

Data Analytics - Indian Stock Market Top 2000

Name	Ticker	Sub-Sector	Market Cap	Close Price	PE Ratio	Return on Equity	Return on Assets	Net Profit Margin	5Y Avg EBITDA Margin	EBITDA Margin	1Y Return vs Nifty	5Y CAGR	Debt to Equity	Long Term Debt to Equity
Reliance Industries Ltd	RELIANCE	Oil & Gas - Refining & Marketing	1679534.21004169	2467.4	34.1869038031609	7.79327701365584	3.95702111893294	9.7253703334455	17.7204947356918	20.4338091627685	2.41229503539691	31.3161801306062	33.8550370763242	22.83120159213
Tata Consultancy Services Ltd	TCS	IT Services & Consulting	1358689.09001858	3626.7	41.8923566280783	37.7406797511885	25.9323822927329	19.380650704377	29.072584004738	28.9652204577105	2.80164739304623	23.8749940753093	8.94866143178583	7.46544519447123
HDFC Bank Ltd	HDFCBANK	Private Banks	820636.27490988	1486.5	25.7792579731186	16.4352004229457	1.8834334760503	20.4209159723686	28.2061160124953	28.3420941568116	-16.833096307193	15.5878574220899		
Infosys Ltd	INFY	IT Services & Consulting	777500.97589866	1853.05	40.1788525651729	27.135304923366	19.4178946470591	18.8472139705668	26.658602120749	29.3066336816885	21.7308437107461	29.1145348466698	6.83521919198813	5.97405641947331
ICICI Bank Ltd	ICICIBANK	Private Banks	500279.04190316	710.75	27.212827510611	12.38286973275142	1.24333269519827	11.3950119275574	11.9005430056793	16.9635544895708	5.0552802237792	23.5069867270152		
Hindustan Unilever Ltd	HINDUNILVR	FMCG - Household Products	493895.83122871	2051.2	61.775896464928	28.5841973543082	17.9879180587698	16.8121122910314	23.1185213904172	24.8049626747976	27.3809474889766	17.8204771258104	0	0
State Bank of India	SBIN	Public Banks	447926.25289146	490.6	19.9918436314138	8.23440031450697	0.4945589624223	0.4849439088379	3.93068414367723	9.47402810556729	16.0850011647891	12.4915841833355		
Housing Development Finance Corporation Ltd	HDFC	Home Financing	437634.04331285	2391.9	23.352862408273	12.5161548211336	2.40409350900782	12.83629846699715	20.5658831777413	16.8451219242385	21.6188637452421	40.100674746307	269.907075623439	251.278195470562
Bajaj Finance Ltd	BAJFINANCE	Consumer Finance	423044.109547826	6870.4	95.152348071591	12.7655530915559	2.83148744634107	16.5841484013259	29.3119894486425	23.6781914398841	9.88850327174264	42.37711859469504	356.58464166268	316.757438203798
Bharti Airtel Ltd	BHARTIARTL	Telecom Services	416050.84589812	708.2	-27.583176708525	-16.4526841484957	-4.2880795737478	-13.42111437179509	28.7468947647427	36.5382373788695	20.0411941398223	15.573557161158	200.408733099748	167.025210365062
Kotak Mahindra Bank Ltd	KOTAKBANK	Private Banks	361606.019042	1777.1	36.1960378252309	13.1471236172122	2.16613594741201	17.5836254735552	23.7624368366446	23.9891669014941	-19.2091846601928	15.6346910641122		
Wipro Ltd	WIPRO	IT Services & Consulting	328522.2353046	600	30.4288684473158	19.5303907380608	13.2013249745973	16.780595163712	24.0133895077957	26.6948612497008	30.064463556017	26.195507410749	18.9850102087526	3.80939059922835
HCL Technologies Ltd	HCLTECH	IT Services & Consulting	324798.57534024	1168.05	29.1428956743149	19.9904835293221	13.1998152381178	14.605666579299	24.8967495620219	27.4880088066469	5.51611599588467	22.1432083642952	10.8202123764189	9.53863053826437
ITC Ltd	ITC	FMCG - Tobacco	301787.82322859	244.5	22.930131943129	20.8337528200589	17.4237882443884	25.361386940149	40.0408528846891	37.8414436741962	-6.43290767500406	-3.21513698455845	0.446220929035171	0.35018201918658
Asian Paints Ltd	ASIANPAINT	Paints	300791.957335	3045.75	95.8152822303768	26.4218418337202	17.2047424582792	14.2407337178899	21.1394515119924	23.5308767199348	10.2154003758494	23.3013094231791	8.26296474074298	9.43318973632023
Asian Green Energy Ltd	AGREEN	Renewable Energy	297350.3949136	1876.05	1415.95426149333	9.46798917944004	0.891416928431955	5.83495415393165	67.9508082728786	72.9647124201167	41.2098112723342	1138.171119473189	943.0856067732023	
Avenue Supermarkets Ltd	DMART	Retail - Department Stores	271599.920319025	4095.2	247.022553082462	9.45216084027954	8.54596422010407	4.5173499451709	8.6034710711523	7.96761776339224	22.238578641219	44.5995142460126	3.22313242411633	2.56079434007862
Adani Transmission Ltd	ADANITRANS	Power Infrastructure	262832.61363534	2289.05	141.95426149333	12.500440116636	12.500440116636	11.085716589041	53.388678007061	45.878369696506	182.032771669364	104.27786164025	268.994877709566	17.858066209179
Bajaj Finserv Ltd	BAJAJFINSV	Insurance	260203.2167946	16180.8	58.205206901752	8.19100258732082	1.68331717778703	3.73802304842075	18.4635806693714	17.0994083830473	55.2962260652969	31.8710191621935	220.367266053888	195.14412980515
Larsen & Toubro Ltd	LAT	Construction & Engineering	251193.84467908	1756.3	21.686554669594	13.8974020690234	3.75592263420597	7.84505266979259	18.5081247331778	21.3831907741677	8.35120367829439	11.2051511837173	149.932437683421	92.7792549545771
Titan Company Ltd	TITAN	Precious Metals, Jewellery & Watches	239968.599048	2707.25	246.627542700925	13.7283950617284	6.48926237161531	4.45716903344022	10.1669519009697	8.7265231333028	68.6397242012425	42.3174826736073	75.153292455342	14.2362306790189
Maruti Suzuki India Ltd	MARUTI	Four Wheelers	232390.190158	7705.55	52.9471167569661	8.6117505625668	6.5066888838145	5.97340947476296	15.2290269033748	11.5095410419272	-7.776606270656	4.86556159805498	1.0302739392764	0.079990857247346
Axis Bank Ltd	AXISBANK	Private Banks	228920.946084775	725.9	31.5364645570328	7.56540377362299	0.742455748710895	8.90005306808004	9.19240432075297	13.2711853882733	-16.1469448508103	8.25251984577944		
Sun Pharmaceutical Industries Ltd	SUNPHARMA	Pharmaceuticals	218723.3758652	913.8	75.3226356541384	5.88983149149274	4.2760918515521	8.4518258687644	22.0637678484948	14.6133384714927	41.9161191394051	5.5341276169349	7.8184987220746	1.81514366561082
Oil and Natural Gas Corporation Ltd	ONGC	Oil & Gas - Exploration & Production	214242.15487818	172.55	13.1851955374975	6.9720838640679	3.0948403431346	5.15402531854999	18.842922312813	19.2624309174083	40.055094191202	-2.3212117586506	54.9005285684118	36.60735164751068
Adani Enterprises Ltd	ADANIENT	Commodities Trading	200126.941753095	1802.95	216.80655414429	4.9711273857803	1.8735370068522	2.2899446000164	6.8378283617953	7.44574523348058	86.559967541236	77.0617635427016	84.617817864294	50.361157266104
Adani Total Gas Ltd	ATOL	Gas Distribution	194314.44544446	1814.15	419.848651528542	17.4864465032592	16.2965936379834	26.599462056599	31.4671791140403	42.196947062542	129.321973073498	17.858066209179	27.3582368940875	17.858066209179
UltraTech Cement Ltd	ULTRACEMCO	Cement	183864.29920104	6191.25	33.6556715419889	13.1274533927466	6.60631805423009	11.9791531905474	22.1486033700022	26.7216602260998	-23.3042376462368	9.08736713315776	46.3729644003223	30.666203695559
Nestle India Ltd	NESTLEIND	FMCG - Foods	176288.423224872	1876.45	82.1911096522477	105.75152721668	37.8318661524468	14.236407491826	24.0478121767342	23.0661448743596	-7.43239841415317	23.0563954687577	7.3038715619955	4.82731981736607
JSW Steel Ltd	JSWSTEEL	Iron & Steel	164987.679727	681.3	20.8554771491594	19.2437271191594	5.64795082406108	8.9363755719117	21.264827946291	25.670414360454	38.548647556938	28.773546713669	135.076130038336	11.7313601386071
Tata Steel Ltd	TATASTEEL	Iron & Steel	159191.559444895	1302.95	21.2530540597705	7.8438623329918	3.03826944930712	4.74994524089125	16.00094656479	19.4583750236063	61.657046055315	21.2883002029895	114.18291812054	93.4025109249379
Adani Ports and Special Economic Zone Ltd	ADANIPTS	Ports	156336.7427523	175.15	31.2030340592308	17.179474886262	7.32523582090525	32.7816019224607	64.7671801822201	69.9349592748836	-37.6036897461669	17.6788206756306	108.174505380939	
Tata Motors Ltd - DVR	TATAMTRDVR	Four Wheelers	154634.8056439	206.85	-11.829078815775		-5.1784727763188		8.38724955527684	38.0368664451548	-6.1527452611333			
Tata Motors Ltd	TATAMOTORS	Four Wheelers	154634.8056439	427.95	-11.829078815775	-22.86693236729	-0.40654300237406	-5.28995281809734	7.71789028500044	8.32367625784351	-2.180470449173	-0.0192374473341	250.140874171356	173.39751120244
Power Grid Corporation of India Ltd	POWERGRID	Power Transmission & Distribution	147565.70533792	204.9	12.258982471534	17.880610530899	4.6877165563993	29.0018408573962	85.37294880042	85.95789641081	2.58065717465717	17.7606969440739	234.770232154482	184.704101030353
Tek Mahindra Ltd	TECHM	IT Services & Consulting	145066.564336	1479.8	36.719339159890	16.863502694361	11.5132904661739	11.4586190256102	18.4243259404848	33.459083126222	25.4140041458964	11.4908197825069	8.5628562545465	
Vedanta Ltd	VEDL	Metals - Diversified	140322.19615506	400.05	12.0946557623737	15.555719428599	6.3708922379118	12.687269758535	26.377086628776	32.6743903239212	63.9417520156791	8.8626011621381	73.6596723811	49.0325247358495
Hindustan Zinc Ltd	HINDZINC	Mining - Diversified	131006.015595	311.4	16.4167939342105	21.9785081952	17.2164570343682	32.6407068062827	56.612893534825	55.1824280104712	-6.1993343513133	0.217954289118859	22.2108748800792	13.3444743901468
Hindustan Industries Ltd	HINDALCO	Metals - Aluminium	129174.37136296	589.95	36.887100592294	5.57860717458165	1.94891307388899	2.61213898409318	13.0250055149092	12.4284717899489	59.9531727638416	24.3650927957051	10.996348225959	90.0365177404085
NTPC Ltd	NTPC	Power Generation	128668.69292086	132.9	8.80573632000673	11.641647882852	3.73741964364816	13.2797941087101	29.8384276382445	33.0455807881717	1.63897272794684	-0.332253060476473	164.356805679743	164.235844699509
Pidlit Industries Ltd	PIDLITIND	Diversified Chemicals	127600.7237016	2485.25	112.800203623273	21.53811870026345	14.751837060295	15.3617140434295	23.0183217027883	23.8660320034056	25.830376202813	28.8355743425423	5.6746099771301	1.59575889499509
Div's Laboratories Ltd	DIVSLAB	Labs & Life Sciences Services	119576.3386323	4456.25	60.2615241886519	23.9005861653416	20.560289625167	28.2181639258471	37.7039881201076	41.5777393500532	16.1224152024145	47.6775331292084	0.039070428527918	0.039070428527918
Oil India Corporation Ltd	IOC	Oil & Gas - Refining & Marketing	114248.81851847	181.7	5.27958782111467	20.697889406007	6.31674068918668	5.86964554661851	8.56417924911086	12.1050946007486	-3.949185134997	-8.70426978917708	103.403044250097	54.017302309801
SBI Life Insurance Company Ltd	SBIIFE	Insurance	112895.913887425	1095.8	77.5463913778378	15.209838519855	0.74200357171981	1.75870412673638	3.69711711135193	2.10126395722623	4.7570885310902		0	0
HDFC Life Insurance Company Ltd	HDFCLIFE	Insurance	111995.3906241	522.35	82.2969061135025	17.6205344801802	0.87272987991507	1.89080417289353	3.701750201168974	2.3333168456873	-40.2254133754186		6.94461323712729	6.94461323712729
Coal India Ltd	COALINDIA	Mining - Coal	108802.968613185	182.3	8.56723708734367	55.4614827108375	8.16508242336345	13.5366714195887	23.502363260107	23.8363182314256	17.6503308706298	-8.0072559269195	15.5715820191545	7.27330492563658
Larsen & Toubro Infotech Ltd	LTI	IT Services & Consulting	107157.54432806	5992.4	55.347112404349	30.4605052504004	19.8366368745149	15.3121589345312	21.8473945532296	32.722339961864	30.950400133319	53.380985086173		

Gujarat Gas Ltd	GUJGASLT	Gas Distribution	34749.93351	499.7	27.196829907961	32.641070085107	15.5770691380872	12.8665971167673	16.582720807726	21.9690408961464	-20.0025981885721	27.9265192084834	21.6499392671271	18.5056806160175
PB Fintech Ltd	POLICYBZR	Online Services	34445.170131378	747.6	-229.252380258103	-9.22461830193404	-7.69185482487912	-15.6938311010957	-9.28337911657493	-16.098752034726			5.45703756514405	4.811370960270336
Embassy Office Parks REIT	EMBASSY	Real Estate	34318.492965315	367.88	49.1422534344885	2.82670651755505	1.77765638525995	27.0857816614888	76.4339930729282	-4.83238177189442			39.2066679781952	39.1329360229898
Persistent Systems Ltd	PERSISTENT	Software Services	34278.47285	4430.7	76.059498313658	17.3596968384423	13.3382462402205	10.4915193474344	18.2145821167922	18.4090454086217	112.029144165459	47.9204363448926	35.52115950738106	2.71924044840772
Indian Overseas Bank	IOB	Public Banks	34024.338	18.25	40.9207042048032	5.02401978985365	0.310862683324594	3.6919450066705	-22.4131241345468	4.87339369709938	0.888427452453513	-7.29287111608317	112.794691791238	102.268454693571
Jubilant Foodworks Ltd	JUBLFOOD	Restaurants & Cafes	33795.2916084	2552.65	145.883154659415	18.0354543119551	6.49212165371707	6.84382339473255	18.0997642472528	24.9418750648243	-27.09577091515	36.1029401424809	112.794691791238	102.268454693571
Gujarat Fluorochemicals Ltd	FLUOROCHEM	Specialty Chemicals	33684.404	3007.65	-153.999926850455	-6.08947544986199	-3.63473814613898	-7.67048443319143		27.9483654675653	404.616275666105		45.4375601833887	11.2703545610026
Ashok Leyland Ltd	ASHOKLEY	Trucks & Buses	33597.10967382	110.8	-203.335409270837	-1.83322155153139	-0.412049490399244	-0.82418514261998	14.4305480579603	13.3141590448371	-20.8279007879504	4.53802231999436	263.706230901504	172.0653200460026
Oberoil Realty Ltd	OBEROIRLTY	Real Estate	33193.24821573	910.9	44.89821321137968	8.2150742668049	6.37004411862451	35.3083330149391	50.4187364548881	49.7487869178161	38.2910784737486	19.6858404323111	16.3707661535637	3.83140821689736
Tata Communications Ltd	TATACOMM	Telecom Services	32984.475	1147.8	26.374287359171		5.7584064340107	7.20886947509551	18.2557298972069	25.0316886368785	-18.4302700742086	8.99097954050163	7932.60460906496	6989.800181702068
Yes Bank Ltd	YESBANK	Private Banks	32446.164110395	12.95	-9.29977302729642	-12.7255634127103	-1.31304177504888	-14.8620321110746	-2.88777999646386	-18.7504446145517	-29.4768784561307	-48.553743974354		
Max Healthcare Institute Ltd	MAXHEALTH	Hospitals & Diagnostic Centres	32443.26262043	337.75	-235.86525775729	-3.35822398658176	-2.19778906904346	-5.25118251820068	11.55002762463214	10.8764950885896	53.2419348642186		19.5331176800244	17.9618279455475
Aarti Industries Ltd	AARTINDI	Specialty Chemicals	32320.8597606	911.35	61.7434805444439	15.8903427623461	7.49196017225005	11.6151149374279	21.5478958171207	21.7943995739771	28.9398411060395	35.7899442190682	80.9026098533771	36.0739543801954
Bharat Forge Ltd	BHARATFORG	Iron & Steel	31748.48981608	669.05	-251.194628284358	-2.36275029230223	-1.02869635564981	-1.94291915955949	18.0469076329917	10.6750641029583	-4.59971028820496	5.623390959826942	96.7658193220999	44.8307452786967
Laurus Labs Ltd	LAURUSLABS	Pharmaceuticals	31223.264160175	592.35	31.7445089979209	45.0102620541955	20.7047461269907	20.3337902120455	22.5417767230732	32.5467163651474	48.3972213060127	41.7241064398441	56.9727361089707	17.5118237397624
Petronet LNG Ltd	PETRONET	Oil & Gas - Storage & Transportation	30967.50181676	194.85	10.53592329177329	25.6398835579658	15.487181000365	11.1330632163816	12.9403296725337	19.2324810016018	-29.1509608700673	-0.272835919528791	28.6756693111655	28.3279268902843
Power Finance Corporation Ltd	PFC	Specialized Finance	30717.34718208	115.35	2.61472520304431	15.8802078623306	1.59809669751286	16.3831577919791	25.3730113345991	27.7744982166951	-22.6979423181268	-4.28662469083039	806.553543973762	790.333098924276
Oberoi Financial Services Software Ltd	OFSS	Software Services	30646.44275693	3545.3	17.3943888811427	26.2604567625677	21.9238663732468	34.4388388380562	44.9667042150327	50.8331851029436	-5.48614420045925	-1.800303023761208	1.0185770583623	0.61879724388469
Shriram Transport Finance Company Ltd	SRTFANSFIN	Consumer Finance	30556.5541915	1086.4	12.228445338098	12.53151589378719	2.04743615327516	14.3311119267739	22.5385558510358	19.5875868872015	-37.027461230894	1.21480756754633	490.604030245026	487.53094889325
Deepak Nitrite Ltd	DNPL	Commodity Chemicals	30400.64490949	2269.8	39.1856823235057	39.5966885794782	22.874488257	17.7074227335909	19.5330403313554	29.0253739212603	33.757603444913	80.444633225472	25.1311444367324	22.7899456876036
Indian Railway Finance Corp Ltd	IRFC	Specialized Finance	29861.53621	22.65	6.761394876045	13.3391045946469	1.35413131959901	28.001770336776	25.8879076599897	28.0298601344505	-21.267269825339		899.694180916923	595.562964120068
Tube Investments of India Ltd	TINDIA	Cycles	29722.05204284	1574.8	10.8307711074462	13.273893470143	4.7268707277828	4.2200067153964	10.586754008875	11.468960632745	21.019227939153	78.652178247433	38.4791147142927	
Ruchi Soya Industries Ltd	RUCHI	Packaged Foods & Meats	29712.791538045	910.15	43.645602909175	17.5842001534317	8.06758779040378	4.15529052424561	0.17988657087108	6.22738123796525	20.8482837762882	-19.6642571506164	82.7025363648199	64.3313489010664
Minda Industries Ltd	MINDAIND	Auto Parts	29474.601408995	1008.1	142.644346943788	8.7798017395509	3.57544546150763	3.21728298949008	12.037337506117	12.0474892954457	59.8863596971176	47.5392837796887	45.3792791316494	24.5675023995131
Vodafone Idea Ltd	IDEA	Telecom Services	29453.773971	100.1	-0.6658732327317		-20.5540552607337	-99.0745033742998	2.87358094715856	-5.86095600307305	-13.0218289578029	-29.1135446392683		
MRF Ltd	MRF	Tires & Rubber	29245.98907654	66876.35	22.901927687971	9.96587803103168	10.6773616154502	7.79973041196155	18.2115132369597	19.2953332685931	-36.9924021261622	27.298101345668	14.8673643058907	6.05167361100239
TVS Motor Company Ltd	TVSMOTOR	Two Wheelers	29061.07876338	608.7	48.9029696822603	15.203226330116	2.889158392566	3.05249013254545	10.542378622824	11.649554801708	-11.8782229704335	6.774304965029432	288.981637248458	153.390900285703
ATUL Ltd	ATUL	Diversified Chemicals	28814.53309839	9841.9	43.94068992229	18.633727455879	14.4463439135722	17.0895265117006	20.9634915770198	26.7420673194946	30.0861718419914	34.4828685952449	3.28403095549823	2.54618047003817
Cummins India Ltd	CUMMINSIND	Industrial Machinery	28365.876	1054	44.6865605404469	14.0285262868029	10.4510270510031	13.77579421021	18.8928215130173	20.411925055509	1.47612665343286	3.21222025043012	0.853726966463644	0.352580508753335
NHPC Ltd	NHPC	Renewable Energy	28176.322628025	107.9	8.6510047982883	9.29597078034067	4.50975074741199	29.4890703925931	54.9678091791559	58.2710187717807	-17.5448973964401	-1.76821617195385	65.050367828229	5.91426636105047
Relaxo Footwears Ltd	RELAXO	Footwear	27987.99998021	299.9	48.96550874495614	20.459767349191	15.516793399012	12.2405454423322	16.9101332468131	21.8256700476926	13.3157816516524	35.5965865676536	7.32824136198574	7.32824136198574
Max Financial Services Ltd	MFLS	Insurance	27785.19021321	778.55	65.3185157111525	13.2436887929276	4.93276662220675	1.35956190250681	3.02791510852647	1.91194585020081	-25.5641186432497	6.69594376022009	0.0959787436969731	0.0959787436969731
Schaeffler India Ltd	SCHAEFFLER	Auto Parts	27563.37068615	1806.5	43.81258056674	9.5361698997501	7.46396353900415	11.1668869069336	17.0631892495965	18.5355827417187	55.7792179329608	16.9017275095644		0
Indian Hotels Company Ltd	INDHOTEL	Hotels, Resorts & Cruise Lines	27550.9752867	2006	-38.2559396790305	-15.3137996792096	-6.29565290373231	-37.9039177199538	15.203422264827	-1.9522799403638	64.6030023512369	10.8915392733811	128.84332845359	95.031531563083
Indraprastha Gas Ltd	IGL	Gas Distribution	27436.531356	374.2	23.3990289164641	20.056617974086	14.1257043727581	22.6298094738142	27.9224872041917	33.4715831882293	-42.898439045806	12.7063969772501	1.26199200243747	
Linde India Ltd	LINDEINDIA	Commodity Chemicals	27380.928215265	3377.3	93.9834116347568	6.85848641238976	4.63342721824178	20.721968529103	27.9224872041917	36.0470484415919	80.430062358085	0.308820172870757	0.26361600439241	
Dalmia Bharat Ltd	DALBHARAT	Cement	27360.510474825	1425.15	-22.2262473394192	10.5897027829154	5.767487856072	11.5003736920777	25.560212820439	27.77466367713	-25.6187825089816		30.4588170259812	17.302377003965
Tidit Ltd	TIDIT	Textiles	27314.655121155	52.85	89.7357177343377	9.58750673049191	5.2716760027374	6.69387701246235	19.2821723394149	17.7556302764943	248.384006858964	45.6967599142304	46.9383953466013	8.42827612789845
Union Bank of India Ltd	UNIONBANK	Public Banks	27304.81612967	39.7	5.93580223743456	5.80063218666146	3.848463726336541	3.44115906423834	-5.69161662439597	3.88812523028932	-3.47463855945867	-23.6031136092536		
Corporation Bank Ltd	COFORGE	IT Services & Consulting	26864.68486296	4433.9	58.965087229148	18.7398460427508	13.2364004125509	9.70311398547259	16.9122971418836	33.5453523151265	60.4079478696515	0.0567697984672154	0.0202749280240055	
Aditya Birla Fashion and Retail Ltd	ABFRL	Retail - Apparel	26630.24212618	286.5	-39.5982842280115	-35.7235437228426	-6.74889968593532	-12.635655127839	10.1104893640241	12.3121120113033	23.8777214069427	14.115133566401	134.462657530391	95.9357885220302
GlucoSmithKline Pharmaceuticals Ltd	GLAXO	Pharmaceuticals	26622.1582431	1577.15	73.303502431873	21.5779184200935	11.4673786067033	10.7038364180282	17.7821370139238	18.9271657367256	-5.85488723969839	2.74917671999099	0.0013341516129893	
Dixon Technologies (India) Ltd	DIXON	Home Electronics & Appliances	26576.8790901	4508.4	166.323793786219	24.9937433523119	7.03513163079539	2.4774603668088	4.49993559928167	5.4947867515102	-10.4475713520003	21.170197802824	10.8448278200486	
IDFC First Bank Ltd	IDFCFIRSTB	Private Banks	26549.3616997	41.85	54.9482825914273	2.9016396020311	3.039333854726408	2.65158229497941	4.03843120224096	4.72770477363839	-46.7532673619836	-7.36477108549392		
Aditya Birla Capital Ltd	ABCAPITAL	Diversified Financials	26542.96471996	1097	2.561493351288	7.7364818228469	0.948637826219184	5.7645858484535	10.914162064191	8.49515842390235	-26.8603414386995	348.343514528397	301.225355312892	
IPCAL Laboratories Ltd	IPCALAB	Pharmaceuticals	26225.40501466	1003	23.004394467242	27.2818105218879	20.133595865025	20.887796887895	19.880025020365	29.3657860888493	-7.0266263244794	29.4265319145375	5.6222372767791	0.9497099827761
Supra Industries Ltd	SUPREIND	Plastic Products	26077.98127565	2044.35	26.660786059198	36.0246023392457	24.7604520913804	558561	17.3444384991209	22.0445590504232	-14.5413749855457	13.7657050053036	0.83956968082996	0.942791299188441
Hatsun Agro Product Ltd	HATSUN	FMCG - Foods	25701.61500129	1201.6	104.325438589031	25.5826873452095	8.449573851456794	4.1466173467987	10.389					

Brightcom Group Ltd	BCG	Advertising	14119.851470205	74.35	29.2330416972837	15.8726403081135	13.889256321925	16.7908865265485	29.8158893260741	30.8073363878441	1604.966068278009	81.1637073058813	0	0
Narayana HrudayaIaya Ltd	NH	Hospitals & Diagnostic Centres	14026.30378254	687.9	-981.546800737567	-1.26610877548943	-0.503159269802828	-0.5473984210103	11.1851770928348	8.0374483342463	62.460624993178	16.9113672075667	73.6648168305434	60.0827525435942
G R Infra Projects Ltd	GRINFRA	Construction & Engineering	14016.0388986	1422.35	14.70419523621855	27.2003737419219	10.6505946824124	12.0552249319628	23.4651336684335	24.192165383592	-16.098752034726	11.688087778233	90.5611264236702	0
ZF Commercial Vehicle Control Systems India Ltd	WABCOINDIA	Auto Parts	13834.39674208	7408.65	133.296416935555	5.33958564871215	4.83914193400966	5.4688010523605	15.877414758238	12.8606547427709	3.92603492700812	0	0	0
IRB Infrastructure Developers Ltd	IRB	Construction & Engineering	13826.2905	224.35	118.022112670056	1.72486776381901	0.28905595050765	2.134840205111017	48.0325490147191	48.2978967779675	87.1186276754199	-1.33546715889805	269.6145502802033	239.215333940995
KIOCL Ltd	KIOCL	Iron & Steel	13805.06614564	229	45.8365965390796	15.43752091912494	12.3849117742605	12.15499045553581	8.93719868359115	18.2772823451577	46.1400010648135	76.9507102767794	6.05994994939552	5.4345691569444
IFIL Wealth Management Ltd	IFILWAM	Asset Management	13780.950956335	1582.75	37.3275523614806	12.6885112934933	3.39331227314882	22.2534990536582	29.9544193320151	31.8193873491579	18.7927978012139	166.620340409581	149.602336823716	154.62363823716
Indiamart Interesh Ltd	INDIAMART	Online Services	13732.3468854	4431	49.0861698791822	29.667066756807	15.3950710018958	36.9984394424313	13.4336911692525	54.4965218061308	-61.6571744453415	3.93695410611525	3.26279261774547	0
Nuvoco Vieta Corporation Ltd	NUVOCO	Cement	13470.144310395	379.85	-519.48107637469	-0.411490307443382	-0.155493390181661	0.344890529584475	16.7494594172753	19.8645697217352	-16.098752034726	106.389375880941	77.1509560715046	0
Angel One Ltd	ANGELONE	Investment Banking & Brokerage	13415.24138541	1644.6	45.193059585669	34.4677836996784	6.4762959147223	22.8517760088685	20.4801515245261	32.9727940383994	418.035707205287	103.57824933687	0.625110521662229	0
Suven Pharmaceuticals Ltd	SUVENPHAR	Pharmaceuticals	13321.38414748	521.8	36.7669025929565	35.7746214645754	27.3730017225227	33.620057160408	47.134491365792	-8.08798821771088	344.709660713104	12.1137185491315	3.0767015861935	0
Exide Industries Ltd	EXIDEIND	Batteries	13285.5	154.85	16.4038770218546	11.7098913809618	3.05457469344969	5.27026798391914	11.35913936245911	10.8083116531553	-33.397349407089	-6.74001591120721	6.95102405003411	5.83139418104008
Motilal Oswal Financial Services Ltd	MOTILALOFS	Diversified Financials	13132.70422015	870.25	10.5445455218194	32.7291361447445	10.3249526943986	34.300090332464	26.19141115070991	41.4209152109819	13.028037864774	4.18658693000873	126.862621887088	88.667836069665
Radio Khaitan Ltd	RADICO	Alcoholic Beverages	12878.798888925	956.65	46.468692513981	16.6164545767946	10.6654403558667	11.3698454230768	15.8409898649057	17.6084094479147	63.6888918668756	50.4999493926293	15.2467218097952	0.0150593169763122
BSE Ltd	BSE	Stock Exchanges & Ratings	12719.7	938.05	87.7826086956522	5.82657788017801	3.18361831734017	20.7652622527945	42.0162552030603	31.6337059329321	380.53060592116	24.5531835033216	0	0
Glennmark Pharmaceuticals Ltd	GLENNMARK	Pharmaceuticals	12524.03360406	455.75	12.9101769860723	14.77117444268486	6.41526453236731	7.8808989110122	19.7409294037608	-16.6660041346496	-12.5145808301781	66.353966717061	55.0489221831524	0
Amber Enterprises India Ltd	AMBER	Home Electronics & Appliances	12460.952505373	3691.7	152.745189209732	5.81918034604774	2.51657304323953	2.66286288769496	8.373077384565	8.300637807561	-2.65458757034149	24.3028592674765	10.7836623736004	0
BASF India Ltd	BASF	Diversified Chemicals	12442.4207898	2891.35	22.5154101261287	36.474326849673	11.0810106276318	5.50450525469993	6.78444201232667	10.4725574075826	22.9385396870407	18.9748412792128	15.9807406992694	5.0622840250819
Birlasoft Ltd	BSOFT	IT Services & Consulting	12408.22856039	473.75	38.6753999326435	15.7564655384102	11.2933117672838	8.97501888270345	14.2634390250204	15.335832375422	65.0236969448659	27.1068380108301	5.8767672504774	4.58177748011413
J F Chemicals and Pharmaceuticals Ltd	JBCHEPHARM	Pharmaceuticals	12403.00374753	1602.8	27.6877483245529	27.554641686887	22.148004300313	20.7879715996102	22.5221726592403	31.2214023826215	19.1586319315187	36.4422080629619	1.79989412387507	0
Apollo Tyres Limited	APOLLOTYRE	Tires & Rubber	12305.08082875	188.55	35.1372953419474	3.277700877034972	1.4279300704206	1.99812739745333	12.6456509943009	13.3470003269352	-32.35979934377	-1.65422143524856	56.2232536028167	42.0180492575021
Fine Organic Industries Ltd	FINEORG	Specialty Chemicals	12279.78028764	3957.55	102.050862520556	17.8213862559242	13.3727281875132	10.4605674942625	21.0924014204188	18.6566722527595	61.5610612172044	12.1906871189129	7.7570885626003	0
Allok Industries Ltd	ALOKINDS	Textiles	12214.49138646	24.8	-2.1529708914251		-43.722482327945	63.7644411625536	-38.866334058742	-41.2468239796073	8.52436354316348	52.5689246543539	0	0
Bajaj Electricals Ltd	BAJAJELEC	Home Electronics & Appliances	12196.67305467	1048.45	64.0110898219268	13.0217872666139	4.31343331645713	4.09428853839875	6.14578615213278	8.00141819588296	-2.27289165040289	28.062098601746	34.6907611691579	0.319836860043
Bridge Enterprises Ltd	BRIDGE	Real Estate	12184.34775435	521.85	-263.407231311419	-1.88690801564028	-0.355427598891669	-2.30108894364519	27.3155027926296	22.7843573642795	92.975771960433	27.9290447159889	200.235455455587	159.705842951151
Bank of Maharashtra Ltd	MAHABANK	Public Banks	12013.936157895	17.85	21.0228641186679	4.92275859514407	0.312241808160199	3.9370387951955	-13.1775650345438	5.2328989236801	-21.9035013750954	-11.564862354957	0	0
TTK Prestige Ltd	TTKPRESTIG	Home Electronics & Appliances	11920.80572	848.75	50.3454925247065	16.83027583056154	12.3328326516669	10.296632159243	15.2146538740538	16.2753530800794	1.422467555144	11.21945863258095	5.50739682434	5.08302270416808
MedPlus Health Services Ltd	MEDPLUS	Online Services	11910.28563508	998.85	86.535405405454	10.1333216729602	4.38173601841911	2.06579483761592	5.3180261857409	7.70701626105695	-16.098752034726	80.729302020158	54.7263749840957	0
CreditAccess Grameen Ltd	CREDITACC	Consumer Finance	11859.52877522	799.2	18.4907385108196	93.0702058121408	0.989422582421408	5.43455781871559	26.6316185296967	9.10233691663252	0.038717993610877	288.204289349328	288.204289349328	0
Qutub Narmada Valley Fertilizers & Chemicals Ltd	GNFC	Fertilizers & Agro Chemicals	11800.94819139	762.45	16.932275454874	12.2621616557393	6.8296716602539	12.984530518532	20.5045220812496	23.119241434832	134.00785773376	24.1509834999554	0.066906166573328	0.0173033189413965
Atul Asset Management Company Ltd	UTIAMC	Asset Management	11748.010731925	949.7	37.77466048431	14.694711267604	4.1253989971985	48.176947126704	41.253989971985	53.2950118051442	62.751814259958	0	0	0
TV18 Broadcast Ltd	TV18BROADCAST	TV Channels & Broadcasters	11709.0798928	68.6	25.703171754824	9.14876610648757	5.47832031848937	9.86152091040746	12.0713740018415	20.1291490149303	103.77042837069	9.38808036742529	16.6731721346837	0.0035483710021728
Redington India Ltd	REDINGTON	Technology Hardware	11635.8849109	149.85	15.3834509857217	15.1326424455826	5.17975117822822	1.3260324615776	2.32043188496828	2.59649143721274	74.7929677104969	22.665013933296	11.71938010206	2.3926474209864
Computer Age Management Services Ltd	CAMS	Diversified Financials	11606.550505245	2394.25	56.5316109904535	38.5656457505659	24.997564895534	27.934556483421	40.885377158641	44.3081358975056	13.477599392665	0	0	0
POWERGRID Infrastructure Investment Trust	PGINVT	Power Transmission & Distribution	11553.3498432	125.94	30.4966472473868	27.5320767880897	5.46189415041782	28.3966719136496	97.13964704295	-16.098752034726	337.537980048249	288.799634696922	0	0
Chandriland Financial Holdings Ltd	CHOLAHLNDG	Diversified Financials	11437.20969064	609.85	13.869442399836	7.8311047675212	1.0027836102426	9.5305712747744	16.9638342573805	18.308294198448	-12.444464207717	6.4092089854672	561.656926736592	50.52780500162
Hindustan Copper Ltd	HINDCOPPER	Mining - Copper	11362.532335	117	103.080568454002	10.7573162340609	3.45967863773733	6.05072463768113	14.246787057582	24.4812252964427	-23.1308332027832	11.7618148546396	104.222863828957	47.82058634206
Luxmi Organics Industries Ltd	LXCHEM	Specialty Chemicals	11181.93820293	420.58	18.7296649643671	17.3747734810408	8.7410338060542	7.16504115631733	10.9616240849202	12.6301422396963	-16.098752034726	13.831573242322	0.9535863267339	0
Bharat Dynamics Ltd	BDL	Aerospace & Defense Equipments	10987.7109375	572.15	42.6260268359391	9.742647175360098	4.37658462454849	12.8347864188371	21.2956163960258	21.9147866180036	49.4299618923433	0.420523326194245	0.24322562622181	0
IFIL Financials Ltd	IFIL	Investment Banking & Brokerage	10926.748986135	286.85	14.3750314737191	1.96439313554909	0.225814522931872	22.25814522931872	18.53744747156643	-21.0366145036572	-5.85236600979054	604.1259200258987	59.715661462194	0
Capri Global Capital Ltd	CGCL	Consumer Finance	10839.67102165	628.9	61.2514608218907	10.8687547658605	5.5153429154028	24.0076511924465	34.7033764970758	33.4034240042792	61.5882372125859	67.823755166611	219.464275315903	219.464275315903
SJVN Ltd	SJVN	Renewable Energy	10806.93673125	27.55	6.56713117400235	13.248472562402	9.8456010216484	45.1524111057224	79.0659776812053	71.8470104754672	-10.1372135731875	-3.19109260828417	16.9931937475687	14.5834082547505
Lakshmi Machine Works Ltd	LAXMIMACH	Industrial Machinery	10686.8488	10006	239.56166500751	2.59312220982144	1.74808870149261	2.46994922779865	1.456934322779865	17.03445526573687	27.5624109229134	20.7695061539817	0	0
Shriram City Union Finance Ltd	SHRIRAMCIT	Consumer Finance	10665.55051602	1542.4	10.0285423085791	23.054870674796	2.9907832245599	17.2429353296197	23.3984827777678	25.3754138838355	-7.16065831010825	-5.43546891634693	337.46425334692	31.831379104702
Krishna Institute of Medical Sciences Ltd	KIMS	Hospitals & Diagnostic Centres	10537.25871429	1342.4	52.3668557510666	27.0254256703816	15.3153532810566	15.015185320608	19.54693899919923	28.7953973927514	-16.098752034726	36.107465275963	26.0149054288034	0
Asahi India Glass Ltd	ASAHIINDIA	Auto Parts	10490.05811989	429.63	76.889738092688	9.81289762591626	3.4851728801968	5.39424133220371	18.3458401956137	19.4690480726745	25.8639111075175	15.3874102170892	107.376266138436	70.3080878234272
Castrol India Ltd	CASTROLIND	Commodity Chemicals	10479.75165844	105.15	13.8237061845139	41.92033059725009	25.2230500964892	17.8776807725504	29.446276772858	26.2799198207759	-27.2754707188255	-12.869566178729	0	0
PVR Ltd	PVR	Theatres	10383.7256811	1754.05	-13.8658844823041	-45.1303746933831	-10.0715356104174	-99.7919195769667	21.0495239486786	17.8581437425613	12.1587794072161	4.83262356883562		

MMTC Ltd	MMTC	Commodities Trading	7117.5	46.6	-9.01771234542873	-160.551662411896	-13.2829467246601	-2.62904129994448	-0.433652800043541	-3.01106636923628	-5.27830019168197	2.74443339708783	2424.15279727291	0
Housing and Urban Development Corporation Ltd	HUDCO	Specialized Finance	7046.688	35.3	4.46416724739676	12.3658414049745	2.0622730389974	21.6894535658902	30.7175451686171	-0.0211165278294	31.7569051069822	30.7175451686171	462.383698799036	451.00949821587
NBCCC (India) Ltd	NBCCC	Construction & Engineering	6993	38.9	31.5284039675384	13.03474824836845	1.72315941551335	3.16298649812616	5.4983332926412	4.38939244419852	-29.7502503699091	-15.1406956446299	0	0
Tata Investment Corporation Ltd	TATAINVEST	Asset Management	6991.0502048	1355	45.4020329925835	1.38103732396278	1.33514032343233	81.9137273230691	83.88666466634258	49.8938242006703	12.4408296187389	16.8165007774834	0	0
Sobha Ltd	SOBHA	Real Estate	6978.283634475	743.9	112.064937120203	2.58310519762049	0.560526158262407	2.84265875164352	25.5072585103039	34.5032870708546	49.5067688913649	18.6167108350528	125.6987980591	14.7149200490992
Greenpanel Industries Ltd	GREENPANEL	Wood Products	6897.79096875	572.85	100.214891308296	9.88922572951539	4.7126566348291	6.72030150068882		20.194100819168	227.74878696088		61.1845888441633	48.7746104767381
Sunteck Realty Ltd	SUNTECK	Real Estate	6879.488515125	445.35	164.070796926425	1.51893323286608	1.0188872341046	6.64311289964829	36.126673808101	23.4798314268513	21.86595318001439	20.2260404537625	24.8137794210479	19.9101812607088
Rattanindia Enterprises Ltd	RTNINDIA	Power Trading & Consultancy	6862.98652428	48.55	686296.852427997	0.011823126034523	0.011770937555176	0.549450549450652	-412176.819643323	2.74725274726275	679.802887309536	71.735933317576	0	0
Praj Industries Ltd	PRAJIND	Construction & Engineering	6853.76127972	386.65	84.5621379237508	10.6474517711816	5.88284394313656	6.09210694447576	9.48764254104029	10.3787554212611	10.456769531502	37.3325294209993	0	0
Easy Trip Planners Ltd	EASEMYTRIP	Tour & Travel Services	6847.89433	341.2	112.23768436578	46.2412853279509	17.7497236604805	40.4749270363492	28.632964910044	58.09896524277	211.26992150809	10.6596176307863	0	0
Mahindra CIE Automotive Ltd	MAHINDCIE	Auto Parts	6816.6186843	174.45	17.3521501993178	2.23018717642374	1.16708928830427	4.65258400564096	11.9806860675692	12.5695803152255	-8.4135668495408	-3.53092906550776	33.5696821515892	19.0973920130399
Aegis Logistics Ltd	AEGISCHEM	Oil & Gas - Storage & Transportation	6790.095	204.85	30.3943375111907	11.7867412361281	7.53232171847525	5.75724229640262	6.60044087775345	10.9405643334459	47.8609105956853	-0.194129103525331	20.3594248810798	5.491595270126474
PNB Housing Finance Ltd	PNBHOUSING	Home Financing	6783.059922925	399.1	7.29439716413055	10.9912060895466	1.23731136363903	12.19688145979758	18.7795153222236	16.605806864566	14.261546665198	-18.5421539322064	665.60843121675	652.107299874594
Polyplex Corp Ltd	POLYPLEX	Commodity Chemicals	6767.58696796	2291.95	13.2228601943299	11.0725163258763	8.99664016691197	10.282842957538	19.5022478486564	25.6342770806387	155.57196449464	42.432446419065	14.3642375842276	7.6025289074478
TCI Express Ltd	TCIEXP	Logistics	6731.065081875	1748.25	66.9091956448807	26.0912415389014	20.6316766650212	11.8125023955127	11.9129658395457	16.6701882818562	79.7616557627197	33.9602972918269	0.486625625167268	0.232788623320349
Orientelec Ltd	ORIENTELEC	Home Electronics & Appliances	6706.12279071	315.75	56.0057022775179	29.3822464879455	11.2813265498398	5.64939231524119	10.36639073170306	10.6524118668378	-19.1834665835289	13.4771154018347	7.57801869611523	
Equitas Small Finance Bank Ltd	EQUITASBNK	Private Banks	6698.34795425	52.9	17.436264490396	12.5143107471879	1.74573839595348	10.639655193414	14.8831820277526	17.3723722892433	-20.352145699844			
Astrazeneca Pharma India Ltd	ASTRAZEN	Pharmaceuticals	6694.875	2623.95	17.7564308681672	22.7391818281522	12.5989937207056	11.2899322362052	12.9538760716997	17.9465150048403	-35.3220619719258	22.7033048185818	2.66128855470548	1.89183856895456
TeamLease Services Ltd	TEAMLEASE	Employment Services	6664.55850321	3918.3	85.99403036156125	12.6209165228164	6.04038876721513	1.57842722601695	2.3468558665589	2.62683628345586	-1.65406419244777	32.1463016487187	3.48307240246858	2.2087405594266
Indiacem Cement	INDIACEM	Cement	6647.2949615	209.85	32.1498111890598	3.64964676685394	1.81690826948177	4.54317732366513	14.586080082685	18.1997363218675	13.3583731966127	52.5090205620182	34.56243474115	1.70218461220244
Deepak Fertilizers and Petrochemicals Corp Ltd	DEEPAKFERT	Fertilizers & Agro Chemicals	6642.86254058	559.75	16.5942957722265	15.9374620534248	5.68846384761039	6.85326202329674	11.447405517233	16.9141061022126	21.178601654841	16.591164323985	92.618945565395	80.47673989413
Vaibhav Global Ltd	VAIBHAVGLB	Apparel & Accessories	6577.22636648	400.5	24.2005325654353	31.6918735496811	21.8635283223308	10.6256621979302	11.566727663297	-64.3746141036915	39.5198590586771	12.913212174474	1.94330891660269	
India Infrastructure Trust	INFRASTRUST	Infra REIT	6573.6	99	-15.982324432997	-5.00982251341016	-2.5586107937031	-23.4012241162965	55.4852353535372	-10.7786030985558			83.6155794143033	83.5605602017705
Punjab & Sind Bank	PSB	Public Banks	6545.06205	16.2	-2.39490581468106	-39.1550932310176	-2.58842220194942	-34.6960850405816	-14.3575832268139	-41.9227063075827	-17.6185088736318	-21.2238500657306		
Bombay Burmah Trading Corporation Ltd	BBTC	Tea & Coffee	6524.7192285	926.55	17.6555496239668	5.07031625162929	3.11239183370587	2.69058132719814	16.6204119666468	18.11298912628	-36.8047854108492	4.17862706132044	36.4814758783451	15.5065243746394
Home First Finance Company India Ltd	HOMEFIRST	Home Financing	6519.02835042	720.35	65.0991447016177	8.65525482179977	2.5065172201037	20.4718292583204	24.7805797219216	28.9598495379835	37.8386344381878	221.195329363872	221.195329363872	
National Highways Infra Trust	NHIT	Roads	6487.68	108.87							-16.098752034726			
Jubilant Pharmova Ltd	JUBLPHARMA	Pharmaceuticals	6485.544589255	449.65	7.75903500455214	16.1925918765863	7.93278481679393	13.0825864977978	22.9500988605291	26.0734554355958	-53.0165410358483	-10.8581030585925	59.6762219710135	58.1971604042586
BEML Ltd	BEML	Rail	6477.1773075	1553.1	94.0083789187229	1.25199542449277	1.9049888404999	6.83683660593594	5.47141119221411	-0.42883321443851	3.73858841133272	33.5708662471031	5.45162227039526	1.70218461220244
JM Financial Ltd	JMFINANCIL	Investment Banking & Brokerage	6468.45441672	166.7	10.9608811751788	6.6286844532702	2.67513683025252	18.2896706470838	37.0434544940225	34.2958442709576	-41.4485002160354	-3.7151060166748	127.8260240907	113.4607613844
Edelweiss Bharat Bond ETF-April 2030 ETF	EBBETF0430	Debt	6468.223761128	119.05							-8.11281305955272			
Just Dial Ltd	JUSTDIAL	Online Services	6446.48020412	760.75	30.101233673168	16.783633292973	11.8364256382197	25.9882308718322	31.789133238029	36.906753971141	-32.2002132974778	5.018242596205	4.98070047744227	3.19391274084855
PNC Infratech Ltd	PNCINFRA	Construction & Engineering	6436.56764985	248	12.9400585589584	17.715845363068	5.50639504925208	8.42565676688418	28.0130971725545	25.9769343876839	-15.2652492902657	16.8794725950741	137.206651204843	122.347804136693
GMM Pfaunder Ltd	GMPMPAULDR	Industrial Machinery	6420.6637875	4327.85	87.510750817773	17.0737319431028	5.03945986572191	7.16084325590474	16.1794058401972	12.5512395081007	-13.120729792015	119.256508379362	106.38113371614	
Bharat Bond ETF - April 2032	BBBETF0432	Debt	6375.413038572	1008.87							-16.098752034726			
Sindhu Trade Links Ltd	SINDHUTRAD		6355.3164549	108.10	10.118798009547	9.69855023262632	4.76661774910891	8.49496519564776	16.8184381748489	18.6497262958708	1827.22108602195	118.129796647079	70.096330612545	22.107507004993
Prism Johnson Ltd	PRISMJOHNSN	Cement	6352.3600396	120.6	37.0984058844829	12.002874016438	2.79962324827845	3.04163395233003	9.92106094405701	11.8329383926349	-11.1835715214594	3.49836187044037	126.27385488932	104.660500708676
NIIT Ltd	NIITLD	Education Services	6335.267464275	519.65	44.28327738429	6.807180992974979	6.82717504928378	7.13099093227	26.8505501583797	23.44744934148726	219.806195881941	47.8621277121039	3.52864910541013	1.70218461220244
Kalyan Jewellers India Ltd	KALYANJUIL	Precious Metals, Jewellery & Watches	6298.774443555	60.9	-998.220989469029	-0.253179285841811	-0.073871152788018	-0.073213067430276	7.55498980705655	7.77067950080523	-16.098752034726	119.509433828758	0.71288824105882	
RITES	RITES	Business Support Services	6293.50642053	263.45	14.5554984516629	16.6436920919708	7.34098782085884	21.5533999883854	34.3910571590337	32.5643415798892	-8.10531075577537	1.47371397149222	1.08099172220811	
Indiaviti Trust	INDIVITI	Roads	6266.1528877	101	-13.328535563968			-28.9049390795404	60.3939820593064	-19.9082758442498				
Rain Industries Ltd	RAIN	Metals - Coke	6217.349876315	183.7	10.7164277303463	10.2790141781411	3.29682629451834	3.941399055417951	16.7023102690373	17.3471966521512	9.2509579618622	13.0351665077404	155.279579316399	140.248904469763
Jindal Worldwide Ltd	JINDWORLD	Textiles	6183.046534	310.05	139.850286939154	11.09869893318062	4.16037340786435	2.56395385926962	9.92467249877886	8.17843866171005	495.439709503736	62.778254961232	105.520407192465	26.6007404243554
Sterling and Wilson Renewable Energy Ltd	SWSOLAR	Renewable Energy Equipment & Service	6182.10572947	324.7	-21.662715405696	-32.9846623285059	-6.52755937030028	-5.44692124314555	-4.17155759654458	7.714403351356			72.825627524705	1.3849615372921
MTAR Technologies Ltd	MTARTECH	Industrial Machinery	6161.299875255	1976.18	63.6872822170973	13.2582772038997	9.87786701551594	18.5820723338985	20.5822080240682	34.0639379995156	87.810861149038	3.56168980995931	1.49557140747997	
Cera Sanitaryware Ltd	CERA	Building Products - Ceramics	6132.13953226	177.25	60.8467903578091	11.832735512883	7.76120322523507	8.0656980184715	15.9703711226029	14.6635827417586	5.43853383421628	12.4592948589254	8.7655659021347	3.62743580102188
Truturne Ltd	TRTURBINE	Heavy Electrical Equipments	6076.52657178	489.15	59.3179087444358	17.544700969519	12.6243803548392	14.8142605963114	20.1522945456768	22.3560659907972	-2.52330978706729	31.6496620025897	12.5519350026507	
Infinium Avenues Ltd	INFBIEM	IT Services & Consulting	5608.507464	20.75	72.5462485425925	2.5425963066735	2.16582175763038	10.4121383175329	22.7745308110942	23.10161695493	-21.6732685307442	-9.9022048784538	0.86865574582161	0.382283381407315
Caplin Point Laboratories Ltd	CAPPOINT	Pharmaceuticals	5598.14532574	734.3	23.1060970967476	22.4340633063763	19.4651688585345	22.334531677775	32.4640727118535	34.53550021720745	13.4825485931995	1.52905198776758	0.048474351814975	
Kalpatri Power Transmission Ltd	KALPATPOWR	Power Infrastructure	5552.82436932	373.63	82751940678612	16.4369236138907	4.32052581356746	5.07345324774499	13.061749818938	13.9905943551009	20.3098189230987	5.413970492708	81.712853788843	41.6466699108907
Olectra Greentech Ltd	OLECTRA	Electrical Components & Equipments	5508.849663755	662.87	78.88205									

Gujarat Pipavav Port Ltd	GPPL	Ports	4029.47164985	83.3	18.1540441964768	9.80509957061828	8.4105544956263	28.4119710196872	62.0774547868945	60.1469496428663	-30.1338397540242	-12.7820460047249	2.07799283666342	1.0928107108218
Cochin Shipyard Ltd	COCHINSHIP	Shipbuilding	4006.7202794	301.8	6.5827464618595	15.6947938006763	6.7202429921926	20.1388980796464	26.3854224534327	30.6455882158313	-32.6478017651283	3.04949856822233	3.04949856822233	3.04949856822233
Neogen Chemicals Ltd	NEOGEN	Specialty Chemicals	4002.63300466	1657.15	12.789118865624	18.4696103283617	7.3997094911371	9.29839140499791	18.6825660074718	19.2556538256069	88.3236250700665	118.0198853672	63.435690085149	0
KSBL Ltd	KSBL	Industrial Machinery	4001.68378546	1164.2	26.7850320311914	10.909158502301	6.30246117000212	9.1009215659945	10.0071602874112	16.228697801483	27.4524193586156	13.6821222350141	6.73687992634345	0
VRL Logistics Ltd	VRLOG	Logistics	3988.267081775	445.1	88.5101438476474	7.42333259198855	3.71814389860508	2.53747648920475	13.3186546720139	14.6932615526698	68.1695154047276	8.42039580767375	70.8300030143685	44.0131292494222
Dalmia Bharat Sugar and Industries Ltd	DALMIASUG	Sugar	3974.1197773	502.55	14.7004504597914	14.7686678004754	7.54001291346445	9.86753975814782	17.4256575233072	19.1755271581821	194.11729374799	23.1669276750598	44.70502303249187	10.5768916642165
Sudarshan Chemical Industries Ltd	SUDARSCHEM	Diversified Chemicals	3927.954165	561.65	27.836114839487	20.992732655447	7.78845172024817	7.54143218269173	16.0575478650054	15.8727613794872	-8.6778652944723	9.55382746570239	83.1585034562522	41.948411737809
Maharashtra Scooters Ltd	MAHSCOOTER	Two Wheelers	3925.88453652	3455.4	445.111625455782	0.0721344055535211	0.0891626109435451	28.7109375	66.8822269232099	35.7421875	-21.1766999778618	13.6716037512919	0	0
Man Infraconstruction Ltd	MANINFRA	Construction & Engineering	3912.9782687	106.4	122.242401396438	4.54881341480746	2.32450901010483	7.06263827807075	27.778629861943	27.0679346027403	281.966235496446	31.6878078378398	69.7870534135126	43.9023700035373
Sarda Energy & Minerals Ltd	SARDAEN	Iron & Steel	3910.6210128	1120.75	10.4313825730214	17.4688276195469	6.89471438179837	15.9985831765012	21.4530691032165	27.7176765801636	150.239175721928	35.601265056808	73.7934360859563	64.279162306706
Globois Spirits Ltd	GLOBUOSSPR	Alcoholic Beverages	3909.10909428	1473.1	27.7556737736439	27.3263484672099	17.3263484672099	15.717171266279	11.444265678579	11.5789377245317	21.2300716688606	39.194092966047	32.0020533890903	19.2282683093771
Borocil Ltd	BOROLTD	Housewares	3891.53259803	335.35	92.4354536349169	6.15425096479944	4.95965128292572	6.9978889785575	16.4774521700105	78.15597867852	1.0274021002685	0.084792470426958	0.084792470426958	0.084792470426958
Ironcon International Ltd	IRONCON	Construction & Engineering	3884.3300062	40.95	9.9328236234849	9.12156055052184	3.6486565715528	7.06099875323697	14.8838472546653	12.5133840467579	-18.0149196939968	7.51578990400011	7.0679124622716	0
Star Cement Ltd	STARCEMENT	Cement	3781.107801035	93.3	20.2057810133864	9.35338999782572	7.60643130209275	10.7044589995138	24.7305253778145	16.9459142522095	-19.0123836684409	0.73813013460879	0.00916033460879	0.00916033460879
HG Infra Engineering Ltd (Part IX)	HGINFRA	Construction & Engineering	3766.564360245	586.9	15.9161815349461	25.0577073759556	9.66739109121213	9.04245156853005	15.6349015361375	18.7451759581216	101.030363762536	72.246534459725	52.4332514563746	0
NCC Ltd	NCC	Construction & Engineering	3765.8026809	61.75	14.0352677160747	5.04878301203346	1.96192056300336	3.32617626713543	11.1929002683504	12.6903213489665	-42.935249257212	-5.60653031370776	37.7013242744647	3.10106574566544
Meghmani Fincem Ltd	MFL	Specialty Chemicals	3759.45829584	930.05	37.2814190384768	15.9103818239192	7.4087951891322	12.1378447020306	37.6862619772651	31.7180033462126	-16.09875034726	78.685375820385	49.7668571762677	0
Welspun Corp Ltd	WELCORP	Iron & Steel	3758.079034975	149.9	6.07432741621285	17.5603181021701	8.56836463353266	5.08760448031839	11.3566134757861	16.648580545403	-5.1493077417823	12.3206771881337	21.7058729562327	12.8430766571782
Tata Coffee Ltd	TATACOFFEE	Tea & Coffee	3752.2167333	198.85	28.7272342886861	7.62735322738517	3.74639244322988	8.93902059648539	18.6305102164298	18.380855842079	53.207335621663	68.6289161657564	32.6040378182712	0
Supriya Lifescience Ltd	SUPRIYA	Pharmaceuticals	3748.083996	47.15	30.3218509055703	59.1916870181488	31.629180420153	31.1965279895152	26.1989492485712	44.963783661005	-16.098752034726	26.1104285341971	0	0
Karur Vysya Bank Ltd	KARURVYSYA	Private Banks	3747.74680396	461.00	10.4277874342237	5.00988104654789	5.02235358223501	5.50829071499046	9.17365771059175	10.0890444118963	-33.7719314308183	-13.641620351013	0	0
Maharashtra Seamless Ltd	MAHSEAMLES	Building Products - Pipes	3741.0291121	575.18	38.1673716044471	3.01500119935789	1.856866037179428	4.09226376818854	16.3806586505192	14.5996544043177	87.782850233973	10.0909608629183	27.935916090696	21.0412877409867
Equitas Holdings Ltd	EQUITAS	Consumer Finance	3730.639105225	107.9	7.8831863453945	14.395067399832	2.03912405503344	12.386244369475	15.2727265442882	20.4970829876279	8.64113235833761	7.6633545830698	576.392538992181	576.392538992181
CSB Bank Ltd	CSBANBK	Private Banks	3729.433780645	219.35	17.0753801595394	10.5489144871888	1.03464970373613	9.06842194174502	-0.877656060846578	14.6636106479669	-26.2196289042199	0.73813013460879	0.00916033460879	0.00916033460879
Nesco Ltd	NEESCO	Real Estate	3718.1720892	516.15	21.5968201391627	11.9485502459174	10.0514637472821	48.4846780995221	69.8561780973719	70.3570424515041	-22.9308819986249	2.01497223426566	0	0
Dilip Buildcon Ltd	DBL	Construction & Engineering	3697.045451735	248.55	13.8684280206129	7.53449086654033	1.51894839404455	2.60265439897214	20.7418756150024	21.5052398702676	-74.845640001531	-0.71076480064886	278.53270881875	185.781425197414
ICRA Ltd	ICRA	Stock Exchanges & Ratings	3687.022310995	3851.95	45.1564275676056	11.4150840146872	9.37681234319851	13.7416766014364	40.205097853658	36.0501293943183	-0.917470730995701	-1.57302798816631	0	0
Rupa & Company Ltd	RUPA	Apparel & Accessories	3674.4322948	463.25	20.9656070863556	26.8088230795117	16.325656863214	13.2776750810631	14.5321139976978	20.0483347980242	27.7007202607885	10.187716094986	19.9361232574397	1.85598947267419
Tarsons Products Ltd	TARSONS	Health Care Equipment & Supplies	3645.960405625	674.52	52.9320613635418	31.173768414383	25.2923788761013	29.399420249597	46.4467113406462	-16.098752034726	0.0987238028976	13.7104353050653	64.279162306706	0
Newgen Software Technologies Ltd	NEWGEN	Software Services	3632.79952939	516.8	28.7223241060247	20.8236960204565	14.1202476178761	18.3929104004896	21.9739876509721	30.0933600907425	6.56608693193486	3.01787582008412	1.0852962832344	0
Religare Enterprises Ltd	RELIGARE	Investment Banking & Brokerage	3627.29889056	114.9	-7.13403282967844	-206.36592700967	-6.03304559342648	-20.0931052334151	-34.5375329898169	-17.3335388287551	20.5243157417308	-12.4400081997256	1641.85078235175	1444.75857000745
Shipli Medicare Ltd	SHILPAMED	Pharmaceuticals	3614.86504221	404.3	24.4611249303895	10.5975747058022	6.38806937915384	14.8955256977553	24.0556275302082	27.3054399209765	6.2680760524411	-8.71263848606101	57.5193016647473	31.621420054111
NoCIL Ltd	NOCIL	Commodity Chemicals	3609.65543785	219.55	40.8258769920332	7.15879140232471	5.784423733096292	9.41152679168727	23.4404443108056	15.4921331090719	10.9624201794564	0.300452350599882	0.300452350599882	0.300452350599882
Indoco Remedies Ltd	INDOCO	Pharmaceuticals	3606.304142925	38.6	38.7566270061795	12.8472413983542	7.19466180068172	7.47599726830836	13.2612366170952	18.2693930020488	30.52021039819	9.63224793649966	33.5765094474571	12.6048453165841
SpiceJET	SPICEJET	Airlines	3595.734774625	409.58	14.9411410193518	-16.82978205344	-8.50150527198018	-16.82978205344	10.354654497929	18.5500515574265	-34.274239499007	0	0	0
Share India Securities Ltd	SHAREINDIA	Investment Banking & Brokerage	3591.40545258	1114.7	44.4758104678637	34.1214005037215	12.2213384692804	17.7933862636288	19.7118597868312	23.7693358800326	328.18183784171	42.2997360724731	0.00356658820172815	0
Rategain Travel Technologies Ltd	RATEGAIN	Software Services	3585.7720758	347.1	-15.464383155353	-14.9328332280996	-6.82986612873548	-10.822682343141	7.7852473399218	-16.098752034726	0	0	0	0
Arvind Fashions Ltd	ARVINDFASH	Textiles	3555.2339358	268.95	-6.13203965952603	-90.844977777116	-14.2554713835799	-23.7477523234524	4.6325907866572	-0.96419691899353	60.9002607984428	296.396399127494	136.727066283976	0
Healthcare Global Enterprises Ltd	HCG	Hospitals & Diagnostic Centres	3539.94037628	628.7	-18.297102730329	-34.128916172735	-9.04585345782659	-18.6716465444859	4.7984041035738	36.929819383455	3.34285530595567	136.89759103841	114.7122885154092	0
MOIL Ltd	MOIL	Mining - Manganese	3531.488589905	171.65	19.9914284568638	6.32781030539342	5.92846931891582	13.8022908755645	40.2560619624001	26.5107121091369	8.82904088095351	1421.93981021443	0	0
Nirlon Ltd	NIRLON	Real Estate	3523.1647738	391	27.6521840813123	24.682390343578	6.8980826026578	39.89416664537	75.7079158366337	75.0363567648809	27.0198424015844	13.4547503438709	170.320660121162	170.320660121162
Gateway Dietrieparks Ltd	GDL	Logistics	3499.77468078	280.35	40.8258769920332	6.6341779000687	3.9062456588078	7.923020354750265	33.6137707141826	27.2869284778446	48.377634002235	5.53418396912892	46.7309575027805	36.6124767733815
Data Patterns (India) Ltd	DATAPATNS	Aerospace & Defense Electronics	3481.82949045	677.1	62.6566401016736	30.7636947435436	17.8163067021443	24.52880158950532	41.7479585080556	-16.098752034726	0	0	0	0
Hemisphere Properties India Ltd	HIMPRIOP	Real Estate	3481.275	123.85	-46.71330451613	-2.52512271647168	-1.08793402206516	-20.1018081081081	-525.315315315316	-2143.24324324324	-74.252824123943	10.88601546175005	4.702331509929243	9.82396516475005
Dhampur Sugar Mills Ltd	DHAMPURSUG	Sugar	3471.07514315	532.8	15.1443080729863	15.6880976868484	6.24527415036885	5.49104351388452	14.1402057924061	11.325397034549	179.654786683009	18.172185132041	74.2317603169109	21.2299626941272
Vakrange Limited	VAKRANGE	Outsourced services	3464.56431334	32.15	5.1770076970855	2.36881776335414	2.20526256637914	16.359818869645	15.845828155971	25.4251855710379	-53.550113902403	-27.3613612461149	0	0
Engineers India Ltd	ENGINEERSIN	Construction & Engineering	3448.129958535	61.6	13.8534751239654	11.9757597919519	9.51918369788191	7.46785880376245	23.2081992155473	11.573530985606	-32.7428657018437	-16.4385852621967	0.22962112513435	0.134802451576789
GRM Overseas Ltd	GRMOVER	Construction & Engineering	3431.7	567.25	75.5714600308301	40.3411923023991	11.7290009294841	6.53252530356515	4.82832619574321	9.1065201657939	16.5602750934312	79.6619701743251	138.695362769026	0.01478190339847

Eveready Industries India Ltd	EVEREADY	Batteries	2518.2501227	348.05	-8.08375103588855	-77.8391345444115	-27.4140889690676	-24.85836030313171	3.60150810774051	-32.1709570851753	10.120649597187	7.265402162526	180.266220244171	97.0887264709485
Thomas Cook (India) Ltd	THOMASCOOK	Tour & Travel Services	2517.82651525	66.35	-9.90841177147692	-14.0767125715995	-4.9688543850032	-26.868068872281	5.2516421243955	-21.803023459429	10.866838982884	-20.924440247391	31.94901852030612	12.3549470570374245
Steel Strips Wheels Ltd	SSWL	Auto Parts	2515.1539011	793.2	51.0587474847745	6.80739333218174	2.162491220065	2.7897519759422	13.0116941920096	12.4638961568521	0.720099217114967	1.801703201054907	125.082076604331	50.684638963966
Thermalax Chemicals Ltd	TIRUMALCHM	Commodity Chemicals	2494.6865438	242.22	21.197086812813	16.334149878906	9.25512338591717	10.771455056241	17.0029584133959	20.8271936006443	51.650822433359	22.7979012207125	22.7552964014247	22.7552964014247
Authum Investment & Infrastructure Ltd	AIIIL	Iron & Steel	2482.2861365	175.35	18.3451787487991	14.6157834474713	10.1621085756699	62.9837888635642	61.5788237138616	-69.1383678140511	135.905955941781	35.1406281647448	19.8751213515949	
Jayswal Neco Industries Ltd	JAYNECOIND	Iron & Steel	2471.19053098	24.75	-4.42643571501756		-9.57373653189559	-15.0421805072438	8.26987376906534	16.6154265544925	101.006511123169	24.1249776892583		
Butterfly Gandhimathi Appliances Ltd	BUTTERFLY	Home Electronics & Appliances	2469.255390855	1381.25	68.2680506180535	17.361044465777	7.3747846375382	4.15164941117055	5.01624811243955	9.32944606413995	136.645987215045	51.4326761536023	12.6473214285714	5.15625
Amrutnaran Health Care Ltd	AMRUTANJAN	Pharmaceuticals	2454.67059481	838.55	40.1155514758948	32.6364072750547	25.5155015324312	17.7795211529521	17.37097234663965	25.0348675034967	51.0762878376823	24.4723197258261	0.621636667285211	0.32473357246244
Inox Wind Ltd	INOXWIND	Heavy Electrical Equipments	2425.56821018	109.85	-7.9378144444808	-20.3599317715413	-5.68185272708746	-38.8281786068261	-1.99735700873793	-14.6877938448245	47.4902278610298	-9.07399127919895	118.752231956295	34.0685088936943
Spandana Sphoorthy Financial Ltd	SPANDANA	Consumer Finance	2413.6968453	382.6	16.6427418141074	5.39310383295993	1.99295053695472	9.632576129568	33.0545882022752	13.8188918850706	-51.7746094657952		195.313510965253	195.313510965253
MOL	MOL	Commodity Chemicals	2407.084007115	96.9	12.9080008961551	17.2715442787083	10.2716071143328	11.1806604791712		18.8065088615488	-16.098752034726		22.3293521904811	10.5052769699232
PTC India Ltd	PTC	Power Trading & Consultancy	2405.067608125	80.75	5.36055723292995	8.8940077549499	2.14787475725343	2.44189514826115	10.6967265678899	9.28851410116438	-16.4073940100346	-1.53646602383922	222.389482371813	149.26050348534
Fino Payments Bank Ltd	FINOPB	Private Banks	2387.83439589	284	16.593473631816	14.5962511581499	2.50627179832345	2.58906222345833	9.36259513033805	-16.098752034726				
IOL Chemicals and Pharmaceuticals Ltd	IOLCP	Commodity Chemicals	2386.0512879	398.4	5.36729604280637	42.8704368915654	31.9841144222053	22.325394757543	22.7675867165586	30.9419067132699	-47.438697158979	34.6378359383362	0.216592750083222	0.145188546765796
Gravita India Ltd	GRAVITA	Metals - Lead	2383.90899229	352.2	45.425094366283	20.6480042492082	7.8286045707803	3.70380260216995	7.88777229191403	8.62292860570816	237.338277568887	43.965730299496	93.9341608202914	19.6006475968489
Kirloskar Brothers Ltd	KIRLOSROS	Industrial Machinery	2382.287278	301.75	14.7875094972067	15.6927303012887	10.366465050261	10.0879222582138	7.92941161718307	5.81531764051879	7.67653803846747	10.6206254264025	34.4375413052591	4.79505253231398
LT Foods Ltd	DAAWAT	Packaged Foods & Meats	2381.2443871	75.2	6.88906734573984	15.7074364581034	6.9110565566861	5.84905928935569	11.8127321180836	12.6730357602604	15.6000220458344	5.69844471375334	83.048803068372	24.99319375474
Ge Ta& India Ltd	GET&D	Heavy Electrical Equipments	2374.831612125	91.9	39.3705508988894	5.54878413371537	1.46124031007751	1.712862655789	5.7208650013771	8.80204112346979	-37.6523158418109	-21.92060651931295	28.1540599280294	7.29949783066947
Bajaj Consumer Care Ltd	BAJAJAC	FMCG - Personal Products	2373.183457515	159.75	10.6360546588865	31.6421678118374	26.1221813754185	23.303706801903	30.70892090909091	29.0667645994647	-56.7231712876529	-15.5038726088841	0.660414740437007	0
Anand Rathi Wireless Ltd	ANANDRATHI	Mobile & Broadcasters	2372.333020135	576.2	52.619428885784	20.0386640890607	12.047613321113	16.1468218442556		28.968875595345	-16.098752034726		13.189941483473	9.8687331962676
TV Today Network Ltd	TVTODAY	TV Channels & Broadcasters	2365.562241675	395.25	17.989066476616	14.12050521100218	11.4321973875675	16.0343444051408	29.0874990374962	28.8022338466791	30.3443750493793	9.397867239676	1.74960373987474	1.38110670260775
Dwarikesh Sugar Industries Ltd	DWARAKESH	Sugar	2365.0664632	129.25	25.833041856909	17.2309950876136	5.99384575094932	4.9590594544814	11.2868712587015	289.691545304867	23.9408981814407	105.278896182654	105.278896182654	22.3293521904811
Automotive Axles Ltd	AUTOAXLES	Auto Parts	2358.677058	1666.9	103.768325231412	4.18604222874981	2.717711296025061	2.490576782198	10.1870679834159	7.5747282066957	26.4833805303568	21.0778003583335	5.32526431188521	4.2324699956588
Electrosteel Castings Ltd	ELECTCAST	Building Products - Pipes	2354.63077812	39.2	-16.14202219867	-4.38834127799499	-2.26381135189045	-4.13372326979865	12.6634872799027	6.93894207063063	47.2345812986074	5.1470870148008	56.7480818753816	22.55287761967
Bis International Services Ltd	BIS	Outsourced services	2347.11295	229.15	46.8115715702991	11.2887247838617	10.366465050261	10.0879222582138	14.6431099983366	11.9771442397664	105.533097711165	6.51496674025995	0	0
Valiant Organics Ltd	VALJANTORG	Commodity Chemicals	2339.2729912	1033.8	20.4196315572626	25.1985130766578	14.8302534062591	15.0588235294118	26.3028105126085	27.7752218205718	-34.8379439856771	41.0286803670804	14.8042550681322	
Surya Roshni Ltd	SURYAROSNI	Iron & Steel	2320.70389873	440.85	14.6592376638304	12.1473239976981	5.3551588388749	2.84418685288956	6.82107508981377	6.89945724916414	4.89754273678493	18.59004461738887	52.409894096308	12.559810605016
Gulf Oil Lubricants India Ltd	GULFOILLUB	Commodity Chemicals	2308.56055794	447.25	11.5376108648108	24.5406824146982	13.8375052097272	11.7405105998463	18.5967291862648	18.6150081853227	-54.002257761904	-8.990333082168567	24.3141585285897	0.651046159862689
Oriental Aromatics Ltd	OAL	Specialty Chemicals	2305.43822388	670.3	22.6156388452031	19.9602518038436	15.0945197028329	14.276511198252	16.199451794038	21.9497507142457	3.09747807108		13.97911819699	0
Ion Exchange (India) Ltd	IONEXCHANG	Environmental Services	2296.21787555	1639.3	15.9526043875921	33.0554598691009	10.1899735857389	9.70855450860307	11.4738734469091	16.0143260871031	9.28289461620885	35.0433262339639	12.3230245895921	2.5290674681424
Gulic Biochemicals Ltd	GULICBIO	Pharmaceuticals	2286.43617401	2401.05	52.619428885784	29.2188274153592	11.0634466025498	9.00020645341472	14.1687200973258	17.8357036956768	110.771836200568	22.0550778412067	35.480596862293	22.0550778412067
Sharda Motor Industries Ltd	SHARDAMOTR	Auto Parts	2261.23911965	777.35	33.9219789626493	16.76704756701549	8.35898574177299	3.7918304427152	12.5743225071076	8.57228994476647	72.7617921829611	18.0651770136051	2.76198212835093	2.6180895384704
Greenply Industries Ltd	GREENPLY	Wood Products	2250.825635225	190.15	36.95305454359	19.4542117797255	6.48907212980274	5.1966112395594	11.7058145632685	10.3336479596625	-7.37948388149556	-7.1674214829019	46.467907766473	18.4699228320882
Best Agrolife Ltd	BESTAGRO	Diversified Chemicals	2238.8026099	925	60.3776215453079	34.7418720134917	10.4865736223645	3.90436278540783	2.656203036928611	6.16420980266998	102.422391362392	96.467595511497	5.91501503017359	5.91501503017359
MSTC Ltd	MSTCLTD	Commodities Trading	2233.088	312.1	19.670887560868	21.892292633672	5.07388754196362	11.36226460647305	10.0638186275993	16.3467728955416	-13.546897906637		27.6709382561161	0.774262926785554
Bhansali Engg Polymers Ltd	BEPL	Commodity Chemicals	2232.2603862	132.85	16.6606167175847	64.3567600090872	46.6866161793923	25.6308488342635	15.57828082477	35.1033693891495	-27.3545970581061	37.993746773037	0	0
Indian Metals and Ferro Alloys Ltd	IMFA	Iron & Steel	2230.73251027	435.95	13.3937707148205	13.9558667790105	6.72198701200594	8.793512177866	19.621814666364	20.457125353666	83.901247965274	1.89202096605209	53.3962115853179	24.091016269747
Subros Ltd	SUBROS	Auto Parts	2230.41425929	333.45	47.0746323026592	6.1248893111762	3.3394888662331	6.22524793428686	10.38684182529	9.11969180356906	-7.6244514491697	11.332086149926	6.50467853908844	4.1364825451544
DCB Bank Ltd	DCBBANK	Private Banks	2221.926828135	71.6	6.61681604566706	9.35278348361941	0.859012248470956	8.57323760991004	14.8147302477651	13.0056371973326	-49.1515804592234	-15.4389167093442		
Jain Irrigation Systems Ltd - DVR	JISDLIREQS	Agricultural & Farm Machinery	2216.04594452	21.5	-7.1087447780814		-14.0620924752339	5.66565238280444	6.7800358440619					
Jain Irrigation Systems Ltd	JISJLJAEOS	Agricultural & Farm Machinery	2216.04594452	41.85	-5.6012601925943	-11.918850717063	-0.08263471187709	-6.44198549596696	9.5388077087096	7.549650250300125	81.2946128941839	-15.3631912727192	225.004950478979	85.2258229968415
I G Petrochemicals Ltd	IGPL	Specialty Chemicals	2200.599981	703.8	11.697852336169	25.8633963924329	15.339690411147	16.6928435156839	18.2567944906824	26.7367673809841	47.329887507307	15.146015521575	19.9403992944039	10.9257907542579
Steelkind India Ltd	STEELKIND	Iron & Steel	2199.38698987	239.15	15.7132741939999	61.1316140021401	11.7806973984328	10.0572668549216	4.607503183713	15.2037379969417	29.245754482965	144.826920203046	136.557219852528	
Jaiprakash Associates Ltd	JPASSOCIAT	Conglomerates	2184.5901973	8.65	-3.30229629192929	-35.6183177739699	-1.822111288488363	-10.0036955250481	5.40938184693855	13.7652581023699	9.26356680585373	-8.44991230906716	1242.1179999689	1028.67143302019
VST Tillers Tractors Ltd	VSTTILLERS	Tractors	2183.25192324	2506.4	24.0525715901729	14.5876161758216	11.2478314745973	11.2017474577945	15.37431970788454	17.0599269442251	21.5814918610141	6.64582822972422	0	0
Mod-Tek Packaging Ltd	MOLDTEKPC	Plastic Products	2179.20475905	715.4	45.4370648683636	21.1552458040184	11.9928483041716	9.9954149472719	18.0444754019653	19.9012129546581	65.0839755833568	26.0522274819134	42.2487888732615	6.48929502237537
Kolte-Patil Developers Ltd	KOLTEPATIL	Real Estate	2166.1256565	283.7	-392.414066206523	-0.608628976128911	-0.14467475406334	-0.779154786438167	22.4594647349312	11.1664737599865	7.814762006966	12.519067086538	75.841358252549	44.008927016297
Stove Kraft Ltd	STOVEKRAFT	Home Electronics & Appliances	2159.07103737	655.85	26.8410420084694	67.4699792986076	6.56518053840619	9.46764128249526	5.6534804341307	13.3653298625234	32.8565057440612	17.3859678221927	6.8535	

Shally Engineering Plastics Ltd	SHALLY	Industrial Machinery	1636.50688929	1791.15	74.352880022625	12.8996336996337	5.18791764386985	6.06035574646182	17.322255673236	17.3357563742497	77.3717599549046	29.07211043210064	109.732226315	70.5833837356353
Datamatics Global Services Ltd	DATAMATICS	IT Services & Consulting	1631.422901475	282.25	20.4567134981191	11.2037350851971	8.31547721454975	6.67090481727159	11.8861320927678	12.8432692870706	113.279549468728	16.6019147433276	2.80601188305666	1.46801817546312
Time Technoplast Ltd	TIMETECHNO	Plastic Products	1628.2566	72.25	15.7441171920324	5.41691711594741	3.101593238959	3.43731927650779	14.361486996384	12.9941437279393	10.4336472647486	-9.26810177351706	44.2372776874033	16.1444078646213
Kirloskar Industries Ltd	KIRLOSDIND	Investment Banking & Brokerage	1620.00081586	1616.45	9.8912816401611	9.050470146393759	5.94970413126474	7.86594773120674	16.09433559305757	21.9505635676449	9.99430031712082	10.89234146114406	13.6518007758841	13.6518007758841
Sundaram Finance Holdings Ltd	SUNDARFHLTD	Diversified Financials	1618.0286021	73	21.9007393083378	3.64633330783335	3.4946395025673	114.898911353033	30.6407894406451	24.4634525680984	-10.22483934248638	0.16400687006557	0.16400687006557	0.16400687006557
Max Ventures and Industries Ltd	MAXVIL	Packaging	1617.979658355	105.15	210.949107999338	0.711281744541389	0.407224924047673	0.644581148312524	7.01408585915949	11.049611402448	66.7708131826654	3.89816823579352	48.7791330309885	37.6413674024949
Himatatnga Seide Ltd	HIMATSEIDE	Textiles	1605.8362796	161.85	-30.10002398650048	-3.98844211525736	-1.0313204381227	-2.3476037720074	18.1927883191928	13.3406379673756	-7.51102979386722	-14.8797576307251	197.165493225468	113.067015404267
DB Corp Ltd	DBCORP LTD	Publishing	1605.023635845	89.1	11.3501423933597	8.0775942581163	5.69992462443217	9.21009782594538	23.7772835034766	21.6519688936941	-20.9572677848595	-25.3790391175759	13.5846965751707	8.86683563191907
Ganesha Ecosphere Ltd	GANECOS	Textiles	1598.45944398	727.3	36.7208693769815	8.75467599855193	6.18205656691486	5.72333907464138	12.4595431336323	12.3499480652668	4.68510580800423	26.1727385088588	24.5744351593934	6.213467282667
Matrimony.Com Ltd	MATRIMONY	Online Services	1598.21560404	682	39.2103926408244	16.5846116287586	9.504320243453	8.93781247259012	21.287663337911	18.5093412858521	-46.835620687482	22.6775541207748	18.180782375161	18.180782375161
Thangamayi Jewellery Ltd	THANGAMAYL	Precious Metals, Jewellery & Watches	1597.57672599	1172.45	18.4520296372142	33.4204546644276	11.6197608406912	5.74468713960921	5.48954383450778	8.2018078574802	75.1655220272643	40.9166710745233	108.542561761547	23.546589688507
NACL Industries Ltd	NACLIND	Fertilizers & Agro Chemicals	1587.45124932	81.1	31.1325995159836	13.1492083139925	5.28364045885705	4.22592408420354	8.55511545075668	10.5983756008619	102.20542029837	48.258480649785	17.8182531139035	0
Kitex Garments Ltd	KITEX	Apparel & Accessories	1584.3625	237.25	29.1940750167127	8.11726433085293	6.68951150665007	1.80959577017867	25.2660347596761	22.7496193169458	111.261094635135	-4.59637128836365	0	0
Zen Technologies Ltd	ZENTEC	Electronic Equipments	1578.67105	197.1	507.61127006463	1.52929793599775	1.42210434862134	5.39368713146029	22.0652916420026	18.0367872563302	115.78390609645	23.117571635562	0.887728459530026	0.560170899596487
Xpro India Ltd	XPROINDIA	Plastic Products	1578.51987	1402.8	189.498183673468	9.69619369107213	2.6862490592574	2.21861183614768	10.7288351113907	11.5005593139063	2558.44843576318	79.7354921924628	150.41771654914	110.357103126043
Media Matrix Worldwide Ltd	MMWL	Advertising	1563.18426222	13.16	398.771495464278	6.0676418233884	1.6201249628041	0.3515167372122	3.41192703736416	1.41330081067509	162.714807287308	10.6057620059608	21.1614293083525	21.077780713347
Panama Petrochem Ltd	PANAMAPET	Specialty Chemicals	1557.7701485	277.3	11.507905943102	27.235686475719	15.4737816797558	9.31410326984476	8.97537424821834	13.4922382472751	62.57939283776452	23.978819900739	11.7029431163877	0.0267393978287609
Nelco Ltd	NELCO	Communication & Networking	1554.389408	660.8	125.75960841425	17.4490011999717	4.09729791357882	5.39832285115301	20.1820259926633	20.8377009084556	226.906686263743	53.2597844420597	118.263394035366	44.5764053840063
Shriram Pistons & Rings Ltd	SHRIPISTON	Auto Parts	1549.8305744	705	17.4635831458029	8.00032450205867	5.4104664279757	5.49134378596442	15.9993725590371	14.54664703189	-23.8212651237312	-9.84963635107612	12.587858972926	5.97482007285633
KCP Ltd	KCP	Cement	1545.1201026	1206	7.05	9.48100940418483	14.6575527274982	7.97838097173027	9.47852689372789	23.1830448538991	33.5281136369158	3.26442542599919	39.0411596061079	39.0411596061079
Heritage Foods Ltd	HERITGFOOD	FMCG - Foods	1537.39773	331.5	10.2534195678271	28.3424390469871	16.06454101314	6.04318982403252	17.5486920170089	10.8260718863103	-8.93857747516562	-9.02421542206242	10.756469009028	5.7083451301315
Ashiana Housing Ltd	ASHIANA	Real Estate	1536.3050599	140.15	893.200584877891	0.22924163667666	0.13989577017867	0.66329875436663	12.450262966009	7.01862635455634	-10.4447754044961	-7.83082221332067	6.95681025824756	6.20529827756991
Kabra Extrusion Technik Ltd	KABRAEXTRU	Industrial Machinery	1526.8450253	464.9	62.1932804562118	9.62216822136866	6.39096961615353	8.84748450338763	12.1527939316546	15.8533948392677	130.663456033215	32.3344420171715	8.618272303106461	4.82733254233632
JSW Special Products Ltd	JSWISPL	Iron & Steel	1526.029485	32.8	7.24713627534786	16.420509421691	4.2979390018027	4.63751326922993	-26.845380669913	15.7242026349057	21.1397416891234	-0.24219338202043	184.619252873563	165.265086206897
Explos Solutions Ltd	EXPLOSOL	Software Services	1522.95384325	1489	30.1993929074955	28.4866971699712	21.0880555682864	16.4637132316934	20.4822134685751	24.569801867389	172.115950415682	23.3634172516721	0	0
Geojit Financial Services Ltd	GEJITFSL	Investment Banking & Brokerage	1520.0187354	62.4	12.3408121734189	20.0918381495347	11.86445655736442	28.857989507005	34.033239476566	44.1591303125439	2.19508682783326	4.69852694964488	5.53699936234172	3.25946837700786
NXTDIGITAL.Com Ltd	NXTDIGITAL	Movies & TV Serials	1519.60025573	439.45	-52.1306898787308	-12.4421111039973	-1.52024031792058	-2.8835405723556	8.77440098512665	23.9121187840658	-10.4617328039568	-0.609910581192996	514.670712926896	168.344052039343
Pricol Ltd	PRICOLTD	Auto Parts	1513.76820516	119.7	36.48511389515402	8.9978530068747	3.2352516891943	2.8680646845197	5.4038182946041	14.614757158065	71.9609494578113	9.78643700323945	47.2466750504935	38.0473305133189
CARE Ratings Ltd	CARERATING	Stock Exchanges & Ratings	1513.683267075	510.55	16.9088836804625	15.8504196324232	13.8942565129327	32.0011439193537	55.6616318533658	45.423225852577	-2.0857982391758	-19.1846771925187	0	0
Nitin Spinners Ltd	NITINSPLN	Textiles	1512.0309	266.6	21.9581309904153	13.024645822699	4.14621957020455	4.23412510529974	14.0922775419109	15.9348463700033	20.855441897457	21.7705388734973	10.698500044377	10.09585152214
Accelty Solutions India Ltd	ACCELPIVA	Software Services	1508.582154035	100.75	16.684070211984	17.4704653126539	11.7491547120455	10.024714326779	38.5290446074204	31.9625298963593	-4.1720578007085	-6.59368628811002	16.2845296498722	12.1725297988507
Omaze Ltd	OMAZE	Real Estate	1506.1859469	85.55	-6.0430640658219	-14.6394122943243	-2.1784338871341	-45.7024038554967	10.916954192899	-15.5094349655829	6.71780617207083	-12.796637739597	97.4845796705899	58.8153440040094
Grauer And Weil (India) Ltd	GRAUWEIL	Specialty Chemicals	1503.0591225	57.75	21.8436146272344	14.3529092744854	9.86791493030609	10.2632560220747	17.726238678018	17.2257439033485	29.7345812968074	7.143477605044452	4.23905219539716	0.391027761025621
Winstar India Ltd	WINTARTIND	Pharmaceuticals	1502.92035246	623.15	71.9100647110044	2.91915749483213	2.00968301817651	5.042949522246913	15.2457222328415	14.4841423154136	-6.09675203472598	8.7852753851214	6.9995358989627	6.9995358989627
SPORTKING India Ltd	SPORTKING	Textiles	1502.371268	1187.15	17.72592786271	27.7634539273808	8.46324052103046	6.38039310407295	12.164014002661	15.7037830983636	387.784949153729	224.4877699409	141.148133898901	53.9608260711183
Neuland Laboratories Ltd	NEULANDLAB	Pharmaceuticals	1492.75758515	1159.95	15.9367462669898	10.7763830969716	6.30964445157428	8.4805617989318	13.7977127600302	17.0953085487036	-57.017103789427	-1.82814044943216	19.781818426877	12.265699017783
Avadh Sugar & Energy Ltd	AVADHSUGAR	Sugar	1488.4696191	770.5	19.1860254354215	12.3383749224677	2.81702926507781	2.85543924738307	13.7251165882713	9.77908808503747	283.953169045232	206.16438351644	74.202114876232	74.202114876232
Renaissance Global Ltd	RGL	Precious Metals, Jewellery & Watches	1488.0052332	790.85	35.020176700874	5.1598890409286	2.6402455695575	2.07355597986869	5.54008818901352	5.45043372929039	154.642105155411	39.7719046863875	60.9599525363934	3.42450311867032
Tadpole-Mogul Goepte (India) Ltd	FMGOETZE	Auto Parts	1484.265284	265.65	2748.639311852	0.060993172153225	0.043290682861952	0.048290170267560	14.941036794198	8.45882815853484	-24.7787107834369	-11.5227508201609	1.08352500789248	1.00685518423308
Mahanagar Telephone Nigam Ltd	MTNL	Telecom Services	1474.2	23.7	-0.5089601570520536	-16.3509606287943	-131.359677212758	-0.3509606287943	-10.2711778739614	29.4276503902144	13.0565613167726	-0.37547904354955	0	0
Galliant Iron Ltd	GALLISPAT	Iron & Steel	1461.216726	51.55	11.840243705858	11.4492202358311	8.69675518926595	11.2171534007762	14.1915189217807	14.5811178089243	21.0023117950612	1.2314125982632	28.2856190576431	8.6552292741115
Ambika Cotton Mills Ltd	AMBIKCO	Textiles	1452.174875	2524	21.3775919137473	12.6820252406334	10.8225522108724	10.719752560402	19.115754229492	19.9214126781234	137.978155555369	13.7612519507149	0.01769253905628	0
ADF Foods Ltd	ADFOODS	Packaged Foods & Meats	1449.244027422	729.7	28.9501478469836	20.948261968092	17.013611568984	13.3379516146222	27.7763399513453	19.6498987530641	-32.3053031364131	34.4968038553326	0	0
Savita Oil Technologies Ltd	SOTL	Commodity Chemicals	1442.12566015	1131.15	6.43949897486046	22.846795378612	14.1531345040374	11.519232154063	11.3380610595867	17.0877611694631	-4.81437995540309	5.28993257799599	0.0439612774414537	0.00915859946069531
Kopran Ltd	KOPRAN	Pharmaceuticals	1429.266344	296.35	23.209325039766	28.34533670723	15.2198616600791	12.0851314240879	14.6452772258019	19.5704197724598	166.273806326398	32.082544016107	27.0619924090928	8.6560829262098
Shantli Gears Ltd	SHANTIGEAR	Auto Parts	1428.59920655	181.75	80.776358965186	6.6612988013957	6.62996137727012	9.0121084487557	19.57108890899	15.7142218846343	31.2462013498518	10.5948417823498	0	0
Shanti Gears Industries Ltd	LSIL	Industrial Machinery	1428.93042738	1515	2871.82306741175	0.15464718346873	0.3297875403123	0.612342314168872	3.6215110520269	3.68053885013231	1049.268334989	53.983758847525	5.7668	

Tarc Ltd	TARC	Real Estate	1134.645408075	40	184.195683129058	0.394550590224625	0.183299782926637	2.78897088785259	13.4377688232897	28.5667090864314	84.4323432976051	65.1397490716418
Udipair Cement Works Ltd	UDACIMENT	Cement	1133.53173387999	31.95	20.609678887271	22.3448026881196	5.8131546404828	7.456000954369221	12.1273272082304	19.5863595694949	5.84519719209126	197.453644675968
Pnb Gills Ltd	PNBGILLS	Investment Banking & Brokerage	1130.46364152	62.5	2.4893504298423	38.5026919326805	3.44056758909871	41.1737068201024	31.033485555173	58.5106483987049	12.2380036120913	3.58807106868877
TD Power Systems Ltd	TDPOWERSYS	Heavy Electrical Equipments	1126.25443368	359.3	24.917133484956	10.0828093179707	9.83523706556455	14.3128769997377	131.779828785557	14.3128769997377	131.779828785557	0
BCL Industries Ltd	BCLIND	FMCG - Foods	1117.179	485.7	26.7139885222382	16.3784831691609	6.7862497552133	2.9202049856177	6.88460154058084	6.04801541856672	96.704428979787	51.4285116102043
Panacea Biotech Ltd	PANACEABIO	Biotechnology	1115.9869212	180.85	-7.55629082618999		-11.4972772884206	-2.26333966543805	15.6487026693412	13.4250070881769	-19.7949752086344	3.05899591964573
PFI India Financial Services Ltd	PFS	Specialized Finance	1101.515919525	16.65	43.0111643703631	1.20963382315659	0.221024514647944	2.24755585979324	13.9826895635069	8.72167517947088	-28.2359552009529	-15.6745553473239
SPaisa Capital Ltd	SPAISA	Diversified Financials	1088.00139435	367.85	74.7957353099452	9.9751979071111	1.96990133680693	7.54445472299314	-82.6545427811525	12.5912221194368	15.7943996325383	149.8782675551
SJS Enterprises Ltd	SJS	Auto Parts	1092.7207536	359.4	22.8746232698346	16.0606519071394	13.34689307926574	18.71258645555573	31.5508510219122	31.4312588179966	-16.098752034726	2.92494131083053
Satva Industries Ltd	SATIA	Paper Products		1092	109.35	22.0383451059536	11.7859733834426	5.36675650483338	8.32479293022631	22.7117541530839	23.999932796828	15.886763958032
MPS Ltd	MPSLTD	Publishing	1091.52211896	645.75	18.6393804467213	15.6571260510942	12.3307574066665	13.5423893436936	31.7770905672023	26.970880625318	24.5875224750779	-1.01663611743911
Quick Heal Technologies Ltd	QUICKHEAL	IT Services & Consulting	1085.35963471	184.75	10.146392790638	15.3300467195964	14.0448774339246	29.9468085106383	41.8718006287614	46.3633818589026	-17.4602042504227	-4.68960134876996
Clariant Chemicals India Ltd	CLINDINDA	Specialty Chemicals	1085.07532398	488.25	4.93754697843102	41.5182029434547	27.5993720565149	21.9441809376404	35.2029557142144	12.3373915927895	-6.277910241555249	0.130153974607696
Oriental Hotels Ltd	ORIENTHOT	Hotels, Resorts & Cruise Lines	1084.0970226	58.45	-15.2068596240707	-14.527028919321	8.91537369017908	57.9028599993502	12.2762745625646	-20.1348278102664	136.38504926117	10.6119279348686
BF Investment Ltd	BRINVEST	Asset Management	1084.07433384	288.15	0.406005143567657	10.662061254642	6.88306135296955	73.4391330656252	78.2329456255125	98.3965014577259	-14.7801866338621	11.3278299618186
Tamilnadu Newspaper & Papers Ltd	TNPPL	Paper Products	1076.916936	160.75	-16.5374222358727	-3.93512363733052	-1.12664652243908	-2.00242923694286	15.4546247305132	10.1462154640919	-6.67056959769399	-12.6135513867539
Moschip Technologies Ltd	MOSCHIP	Software Services	1072.2901065	65	-117.190831311475	-15.8826592600545	-5.81783500234836	-8.55780022446689	-8.19928299646519	8.099513655506921	148.128890241697	6.54146755087197
63 Moons Technologies Ltd	63MOONS	IT Services & Consulting	1061.64949248	219.6	-16.734701962169	-2.05046987241126	-1.8808991195886	-25.214626391097	4.9447686361668	-16.7925278219396	172.848616386327	23.4470491821001
Ester Industries Ltd	ESTER	Commodity Chemicals	1059.93467689	130.6	7.70917649539094	29.5528066461036	17.7087693764128	13.7525756696741	13.911582908375	23.9262208174125	-0.981960496603467	24.16894056799
Ganesh Housing Corp Ltd	GANESHHOUC	Real Estate	1052.92699055	216.05	-10.0639075978517	-16.1142664686701	-8.41107679522472	-58.9262721827241	16.2729914388645	-21.1218720259755	272.13125695	22.01717056289979
Andrew Yule & Co Ltd	ANDREWYUY	Tea & Coffee	1053.68935759	21.15	29.9940039165955	4.6576494765345	5.6756494765345	9.729415348482433	6.3494568767453	8.01783587669981	-13.9248389912477	-2.61800959204728
India Nippon Chemicals Ltd	INDNIPON	Auto Parts	1050.42582344	460.2	26.5058246226761	9.10228877889694	7.06152748776034	7.825841483170334	14.8932097487466	12.303753249215	10.6431923323167	10.61869389826214
Choice International Ltd	CHOICEIN	Investment Banking & Brokerage	1047.61258	215.9	62.6937510472772	7.01740718310095	2.8696265221	8.50457880666527	13.0557973629887	14.7318127524032	107.17536115312	38.5561463476661
Orient Green Power Company Ltd	GREENPOWER	Renewable Energy	1047.259947915	14.2	-18.1973926057689	-12.1439122177675	-2.89051454172411	-21.2251973150402	67.557150567365	63.5317548130117	593.901247965274	7.2649005457768
Bharat Bjiex Ltd	BBL	Heavy Electrical Equipments	1046.8384588	1821.9	40.15490610520948	3.01772784867051	1.91967129218939	3.43999472191065	9.5156380274908	8.64155175826349	40.5093194828741	16.5295260556868
Banco Products (India) Ltd	BANCOINDIA	Auto Parts	1045.96025625	144.65	9.1976807619592	14.76586147836148	9.9964389890516	7.37675142708874	12.3140743154404	12.1386870783601	-15.3324685982818	-6.79527169068543
Satva Life Sciences Ltd	SATVA	Pharmaceuticals	1044.35273199	82.35	-14.4727374167129	-57.4196388160407	-46.502360721766	-339.896373056995	-126.515650758228	-340.037682524729	-6.1521565741184	-13.1496331730553
Mangalam Cement Ltd	MANGLMCEM	Cement	1042.83502665	386	9.56904981139658	17.3337680825175	6.34504762507158	8.18672155531184	13.9336448133336	21.8933577728031	29.589113602995	4.9540389997909
Visaka Industries Ltd	VISAKIND	Cement	1041.52297704	613.9	8.41362054446857	19.5489120351965	11.6929645638917	9.57814271986701	13.9812633758986	17.4924034524253	10.9500890248767	19.4448007126554
Bhageria Industries Ltd	BHAGERIA	Specialty Chemicals	1039.364767	239.7	16.1382073799873	14.676879113672	11.3811398207159	15.164103825809	24.6894783128703	26.5690736886004	32.00134064368	6.56974739305682
Vadial Industries Ltd	VADIALIND	FMCG - Foods	1038.5670699	1405.4	224.860837640991	1.85263157894738	0.809503746993024	0.961858760826121	12.3772237102444	10.9189700686089	34.4045677339611	10.5942189127862
Wendt (India) Limited	WENDT	Industrial Machinery	1038.34	511.81	81.3746081504702	9.07991176261297	6.93871427102602	0.07688231611894	18.556858898983	18.9216104709063	46.298125741618	21.9362320307132
RSWM Ltd	RSWM	Textiles	1035.5305274	443.7	49.665732505519	2.7269516996309	0.973687098529189	0.881446502327267	8.938006789347	9.05543600952046	109.587921413901	0.0293248567267534
Syncom Formulations (India) Ltd	SYNCOMPF	Pharmaceuticals	1034.081147	11.43	35.4380105209048	17.5129036130116	12.3604786614423	-1.5802841495357	11.4576411270663	17.9101515993333	255.00514406917	42.7242548512411
Centrum Capital Ltd	CENTRUM	Diversified Financials	1032.4873156	25.8	-22.0287457990185	-5.88346053424383	-1.5396687088249	-9.1339595432046	6.01263417597269	-2.49639474607321	-22.8805702165442	250.34975845106
Everest Industries Ltd	EVERESTIND	Building Products - Prefab Structures	1032.2143268	709.8	18.298964396206	11.7382664155734	12.382496336206	4.59814150635801	6.76627737136829	9.85164656015651	118.109091935887	26.1353243944537
Entertainment Network (India) Ltd	ENIL	Radio	1030.15768615	209.85	9.1425022305673	-12.853584775882	-0.0846868506261	-37.952469629989	17.107230002023	-12.5180300844838	23.8679146319407	-24.0085001765405
Monte Carlo Fashions Ltd	MONTECARLO	Apparel & Accessories	1029.54529824	504.35	15.531064990798	11.5361189839869	7.17797124047173	10.3224902287485	19.1415262570539	21.135484968779	120.075446045349	5.0669696730169
Jet Airways (India) Ltd	JETAIRWAYS	Airlines	1024.08040745	88.65	-6.355985764404		-31.4202906884167	-43.444965138873	-29.1485707540185	20.8738141501886	-29.526486409726	-28.1975689381159
CHEMCON	CHEMCON	Specialty Chemicals	1022.17971105	277.2	1.5420408864563	22.5612926448826	17.8252927437678	22.340506992302	24.808595485127	34.5665578527385	50.1223150479355	1.75860216573836
Urja Global Ltd	URJA	Renewable Energy Equipment & Serv	1020.94875	17.85	586.752155172406	1.034518190912336	0.342684956327367	1.1460940587538	1.86073117893272	2.16703991569895	135.30968669498	2.84652027419542
Elpro International Ltd	ELPRONTL	Real Estate	1016.87478	60.53	51.5134133738602	12.059749907365	3.8676415031445	24.9715370018975	60.1943468202258	58.5325743200506	32.7901368541629	114.285714265714
Zee Media Corporation Ltd	ZEEMEDIA	TV Channels & Broadcasters	1016.321805	15.35	14.617869648665	16.892836474025	8.27263096967248	11.41931107725861	11.24619871707408	11.5802841495357	11.4576411270663	-15.4788225136543
Dhanvarsha Finvest Ltd	DHANVARSHA	Auto Parts	1015.20991044	129.65	98.930700338462	1.9636784657003	1.10647714999123	4.32468396540252	20.123985501341	13.4730538922156	19.9453193188942	107.13749546466
Magellan Cloud Ltd	MCLDND	IT Services & Consulting	1012.2143268	405.5	566.659734157305	3.2472863273537	1.26312801589554	0.831464872946892	4.71149613601886	1.22851270550364	515.599067279916	19.5603736290999
Ge Power India Ltd	GPIL	Construction & Engineering	1011.437301195	146.6	14.3547729377661	7.46259960401037	1.9139769757512	2.04498621390219	9.04067852254146	6.69017559135104	-61.5803437044917	-24.5294197967265
Shree Digvijay Cement Co Ltd	SHREDIGJCEM	Cement	1011.30260434	69.35	18.732664395408	18.374953138246	13.30718564268	16.000227835173	13.9521055776886	21.866284325832	-1.051600443098213	0.090026364863959
S. P. Apparels Ltd	SPAL	Apparel & Accessories	1010.104569	401.9	23.483720319748	0.0786782924183	4.7883198719312	6.60251801312547	16.29346417552	16.1728036255122	126.667783755066	2.15930216318649
Narhar Capital and Financial Services Ltd	NARHARCAP	Asset Management	1008.12402342	599.7	16.545422036823	6.648422394376957	6.003036944709623	67.6053215077605	69.807136642817	93.7250554323725	427.600250685129	42.3916154654483
HCP Plastene Bulkpack Ltd	HPBL		1002.342918885	581.55	15.765145394508		88.6685994570383	68.8975252328935	-33.2990150203993	54.0719081854754	9116.29558971655	36.3267754489581
United Drilling Tools Ltd	UNITD		996.17287719	498.15	60.47323214190884	18.2741621224604	15.958457546603	22.31398931740514	30.9855652936038	29.1399317406143	75.1663660301617	9.5442101532061
Mac Charles (India) Ltd	MCCHRLS-B	Hotels, Resorts & Cruise Lines	995.679952	779	1843.8517826297	0.699844479004664	0.236894055713972	1.69172932330827	44.5832474456611	46.9611528822055	296.070560134568	8.21205157936939
RPC Life Sciences Limited	RPLDIFE	Pharmaceuticals	994.07496575	588.7	24.851937414375	20.3551982067475	14.032133585917	12.25509550050768	13.5856506682627	18.418151519036	35.4522841346652	5.91876559533645
Emami Paper Mills Ltd	EMAMIPAP	Paper Products	991.273425923	166.45	19.436276762633	9.9519761604522	2.7554943943012	3.900568355436042	14.8372596219928	20.6280938703172	4.42989502725809	168.275736796055
KMC Specialty Hospitals Ltd	KMCHSHL	Hospitals & Diagnostic Centres	980.956275	59.35	76.6971286161063	22.4450649618388	14.619649082999	12.2310414076695	22.5111038762356	24.2899493162475	153.0622456977	35.4031058

Antony Waste Handling Cell Ltd	AWHCL	Wellness Services	798.8296808	282.35	17.7360053463588	12.1324767330667	6.1803187584475	9.3884998751976	28.4546605363236	27.0966802562609	-8.94505184497265	33.7437867148667	19.098508811568	
Rajapalayam Mills Ltd	RAJAPALAYAM	Textiles	796.7850968	907.35	7.87144599664	5.5009064889386	4.04590072169689	24.1873028014151	14.4658953850955	10.2806195620996	12.539512655662	2.04511001639348	32.718769673518	15.9678980694703
John Cockerill India Ltd	COCKEIRILL	Industrial Machinery	792.790583015	1565	-27.18921179182	6.39559834938102	-14.344242065255	4.6799467584047	-11.2345130559258	70.7223056231468	0.0969984744722171	0.0114116170261326		
Makers Laboratories Ltd	MAKERSL	Pharmaceuticals	792.0989439	189	-2400.22988300004	-0.503087125543097	-0.314180867289946	-0.474615273982444	10.0807274802943	13.0591111750324	-42.800322155343	14.50860244617191	19.1636862590193	8.8653502988332
Deccan Cements Ltd	DECCANCE	Cement	790.2331125	556	6.86442939975677	22.8866495216136	14.6465899474543	14.988412363174	18.039727828308	24.2285758925084	23.5758697738516	1.76411148815519	18.3891169442625	9.16508841177408
Digisplce Technologies Ltd	DIGISPLACE	Telecom Equipments	787.48700646	33.1	68.7161436701578	4.83585112667731	2.41435975224369	1.55573354329852	-0.326087347854245	4.92513202014578	-60.2337731317724	17.948364889355	14.0127652519894	0
Goodluck India Ltd	GOODLUCK	Iron & Steel	781.87790625	302.05	26.0192314891847	8.23851953392736	2.86645013282968	1.904306252218	8.006129978750989	7.75475285171103	341.20631988049	29.76186822663107	139.328186939286	33.4446067181306
Beekay Steel Industries Ltd	BEEKAY	Iron & Steel	774.13450608	413	5.91960883767831	15.908601835006	11.4333115406976	9.2447961074527	15.3456013070413	15.8646248991053	31.1120838234098	17.4300222585786	28.1179673321234	4.62048965517242
Eldeco Housing and Industries Ltd	ELDEHSG		768.498115	785	14.1737018627913	22.7954005591642	11.8162402475701	32.3334724789791	34.7959881786022	44.433180273123	-76.8515158538215	4.66414447710448	1.27924528301887	0.954716981142754
Binny Ltd	BINNY	Real Estate	768.34568925	342	37.9055594104588	4.6087035605475	1.7501068454752	28.393323994957	90.4361861777844	85.7402997618714	146.978171042197	20.6102621841457	33.0740510267579	33.051613476754
SEPC Ltd	SEPC		767.57029422	7.8	-4.27652490232351	-16.38626879994887	-7.15170932507661	-29.6086712640644	5.91516300741739	-7.82365130167949	69.6155336795597	-21.8454686385334	19.9699535374238	19.9699535374238
Jubilant Industries Ltd	JUBLINDS	Alcoholic Beverages	767.18739504	503.9	-82.4932682838715	-10.3719399988847	-2.15897483517503	-1.48957298907646	7.81796285527869	8.73242143703752	141.058686087244	9.070050624285675	162.464722483537	80.1740357478834
Ugar Sugar Works Ltd	UGARSUGAR	Sugar	766.125	71.5	44.9340175953005	23.4589983488265	1.97723569693207	1.77349227152633	6.6306305008015	7.6639830244024	322.244806247483	16.1838306147793	756.857142857143	87.4285714285714
Faze Three Ltd	FAZE3S	Textiles	765.197335	319	30.6938361411954	11.6609757238411	7.77483237174488	7.63038687561213	13.2825807494666	15.2577130264447	349.93484913401	19.5189001050421	45.5667094149383	4.10625631274046
Shreyas Shipping and Logistics Ltd	SHREYAS	Logistics	764.89062055	335.65	17.277854789925	11.1728036746334	6.21176404557446	7.6198836448759	11.9669459748649	13.6114840442012	515.883229947256	3.31120475614137	47.9743176648977	20.2686694465504
Dcm Shriram Industries Ltd	DCMSRIND	Packaged Foods & Meats	763.791384299977	100.85	11.7960059351351	11.007973342857	3.9364343931813	3.30323436384042	9.31465714650453	8.54556557658961	156.100978059741	10.39777335181816	82.2980158215536	21.5293087796654
Spencer's Retail Ltd	SPENCERS	Retail - Department Stores	762.851776275	82.55	-4.6557935086552	-71.194247105086	-10.392023796688	-6.6029409968223		2.4723248719509	-1.60498336621002		506.777932810991	362.922614575507
Nagarjuna Fertilizers and Chemicals Ltd	NAGAFERT	Fertilizers & Agro Chemicals	762.532878825	13.05	-1.2392259093008		-18.3152461862659	-38.4759201130523		-1.63462164644983	-13.9477008116254	94.385118933016	-2.41935189129888	
Bliss OVS Pharma Ltd	BLISSOVS	Pharmaceuticals	760.99594748	72.65	11.1078083123631	8.68160275743215	6.60373316720027	14.4754252538205	22.326060605457	21.2376345345898	-46.4105026342464	-15.6399657264491	14.7238236772963	4.15866458914616
Onward Technologies Ltd	ONWARDTEC	Outsourced services	756.8573019	328.25	-10.37282571429	10.21217149612	5.38205250247135	2.99133124414961	7.92968817589576	9.1937650075292	149.153773217799	35.962304498429	33.7003222341568	8.4186965374238
Kuantum Papers Ltd	KUANTUM	Paper Products	755.7030358	87.15	-59.3173497488225	-1.4900390268047	-8.00537846149056	-3.07796380855742	17.2706612028335	5.542702519887147	5.36466259942037		77.7754172279274	68.887946869698
Orient Bell Ltd	ORIENTBELL	Building Products - Ceramics	754.64209784	516.7	98.517245148826	1.7869014802836	3.13375744028236	1.7869014802836	1.48142417854448	7.8300156031376	7.28334654882316	115.190415377987	25.8994591834851	15.9712749739228
TOY SRAAC Ltd	TOVSUL	Commodity Chemicals	754.447641	71.75	26.06367564767	5.04989631083737	2.12270635895867	2.84213626546239	16.5220723073394	15.6126055370116	161.46411063452	25.5506061727597	81.7702102554858	44.532210227102
Equippp Social Impact Technologies Ltd	EQUIPPP	Biotechnology	754.14157075	72.95	59.521827983425		480.834914611006	90.7593123209169		90.8309455587392	18121.4012479653	127.388664007488		
Texmaco Infrastructure & Holdings Ltd	TEXINFRA	Real Estate	752.45041395	58.1	67.9723598937398	1.86159926006895	1.72715074733984	35.4126679462572	48.0654543609857	50.511836212412	-33.6289152710638	7.01265971893006	4.63005715923384	3.64290604550448
GIC Housing Finance Ltd	GICSHGFN	Home Financing	752.03013669	137.05	1.72352123415743	8.05598055637164	0.80202864338806	8.51144453492216	17.6589591763373	11.2091137036111	-1.65198794286793	-19.5715363623605	826.735502496649	771.69212410166
Balaji Telefilms Ltd	BALAJITELE	Movies & TV Serials	751.39919149	73.7	-6.32224814042911	-18.78050668144145	-14.3657494424735	-37.4236412873429	-9.4807388034569	-25.282889350715	8.39449120851726	-3.49548654180404	0.809137675473014	0.16915162122591
Satin Creditcare Network Ltd	SATIN	Consumer Finance	751.24321331	100.9	-53.736996602295	-0.952686234543492	-0.182216907200368	-1.01291135938789	11.297104482534	0.38618151255634	-2.28036511989237	-22.999247632144	415.912822307154	388.509985465899
Vimta Labs Ltd	VIMTALABS	Labs & Life Sciences Services	750.44961045	333.05	35.067738806747	11.8538691934869	8.23092751738689	10.1177249302634	22.9020475763514	25.43142168219	86.4248113584027	24.7798398239551	15.84461364379	7.32071700740817
Indo Amines Ltd	INDOAMIN		749.041072	102.45	19.921305106383	25.341196293176	9.23129802582862	6.85394463424128	12.0827090102647	12.6487903553731	109.313789219399	24.7562904975989	98.036318667349	32.7116035703293
Creative Nwtech Ltd	CREATIVE	Technology Hardware	744.84	64.5	79.491995731057	16.508142098019	5.405671898699	7.8029575771393	3.24821862100251	3.55677154582762	510.418975017241		69.6011673151751	5.560959703279
Dharamsi Morarji Chemical Co Ltd	DHARAMSI	Diversified Chemicals	744.33230385	356.15	22.8462952849908	20.1315615534305	13.700878605519	15.6897346703217	18.5403441908949	20.809879430578	-14.6892987317647	28.8575036355254	18.34195124723	9.5403147006131
Dynmic Products Ltd	DYNNPRO	Commodity Chemicals	741.44698705	65.0	26.0158637561403	20.0368711197407	9.46965429715407	13.8215324927255	19.648505657422	21.3482056256082	20.3581370877123	97.698504027618	61.7695948609871	
HT Media Ltd	HTMEDIA	Publishing	741.28262716	310.71	-10.4641819369283	-2.80477254775418	-1.63872801949633	-5.32183424484645	11.2777645044048	6.5163170863636	25.73569966864	-17.42212484477363	33.5234989403342	6.98858059572805
Saint-Gobain Sekurit India Ltd	SAINTGOBAIN	Auto Parts	734.7674705	74.8	64.2841811539808	8.4503918379413	9.85636292743015	10.412681060399	18.1411555187825	19.1218001275394	3.3623258095854	11.4063607726165	3.94224644454033	
GFL Ltd	GLIMITED	Specialty Chemicals	733.24875	67.75	-3.16451059514048	-1.18814673517316	-3.44057505757555	-146.716899892357	-17.6855763557572	-161.54562466979	-45.044740498213	-35.5426175752831	48.2483745413538	381.960891104048
Shiva Cement Ltd	SHIVACEM	Cement	723.725	37.6	-33.328402668639		-8.5594263511834	-67.4133169683952	-42.7328353931638	-20.5584535133477	89.365728839591	14.4468419724576		
Jyoti Resins and Adhesives Ltd	JYOTIRES	Commodity Chemicals	726.32	1880	59.7263261578947	33.6190212883605	9.1971410203074	11.2895738557237	8.5647164943413	15.662468870114	279.52414358817	64.0760513877679	0.63723589895312	0.113791539309877
SMI Isuzu Ltd	SMIISUZU	Trucks & Buses	719.81967204	492.4	-5.39231157420032	-41.6896652114171	-16.1330678677977	-22.3987784620031	1.7947722959469	-10.715304461634	-7.12453492727883	-17.6138231756023	102.27349767187	21.0588097194506
Speciality Restaurants Ltd	SPECIALITY	Restaurants & Cafes	719.626093025	153.55	55.16271339530101	-19.10236209470057	-17.1278458844133	6.16281634590555	25.14244016345592	245.193565612333		12.436360222337	0	0
Agarwal Industrial Corporation Ltd	AGARIND	Commodity Chemicals	718.227901875	575.05	17.7165244656762	22.9285673887224	11.6584709525718	4.47780448371066	7.82830593702409	8.06515737161789	299.850615053882	0.166026779619058	76.2990158584468	28.5503030411524
Xtglobal Infotech Ltd	XTGLOBAL	Software Services	716.035130175	54.8	35.500064538919	30.0977393120943	11.77603392340028	10.2961721637905	-230.016126095834	14.34698253385479	120.618310600263	129.008847515528	64.741918665273	58.5766423257664
Orient Paper and Industries Ltd	ORIENTPFR	Paper Products	715.06514174	34.05	-15.2679366388055	-3.40792966388055	-2.54578779630415	-10.27220034571826	11.95978916343045	-5.24538048877408	10.7168904233746	-15.5026578780806	6.0088558583106	3.544272915531
Manglam Organics Ltd	MANORG	Commodity Chemicals	712.5185858	869.85	8.3934368830251	40.4662026885309	32.2671379972525	25.0198944855434	20.53877039594552	37.9734150726517	61.0420686565314	68.5732663311644	9.6753668136506	0.007946914610297
Vishal Fabrics Ltd	VISHAL	Textiles	709.41910977	35.5	39.1994470282875	7.07639377590114	2.307268060609752	1.88728840636875	7.89834163227689	9.28898609334378	31.177748781232	146.300914380715	89.182347163078	
Jagsonpal Pharmaceuticals Ltd	JAGSONPHARM	Pharmaceuticals	708.26293	291.35	41.5403478005866	14.637706043956	10.8983897882997	8.86451076219194	5.83971122925493	12.2023500051991	256.233516335881	49.4716390448484	5.56876896580081	
HP Adhesives Ltd	HPAL	Diversified Chemicals	704.771092185	383.65	69.9871988267129	13.0250990752987	13.7371257075698	12.983435582823	14.2799483371004	-16.098752034726	9.4289895905061	68.7203791469194		
ASMTec Ltd	ASMTREC	IT Services & Consulting	700.7315	654.3	82.293184488368	15.757802038648	6.55577338276737	6.05091012514219	9.3568398422153	14.3202502844141	4.6666974739363	65.3305892791335	61.7117933930131	19.318777252764

IST Ltd	ISTLTD	Industrial Machinery	551.740408	475	5.76132046783626	11.090096985094	10.4343278052607	53.8976754657511	79.6609931591494	81.0266223889238	6.7354863299577	4.70208514018351	0.0238198354265916	0
B L Kashyap and Sons Ltd	BLKASHYAP	Construction & Engineering	551.20098	24.7	-9.43675399048278	-13.9473244346809	-3.49954316013361	-7.1849416947775	7.4987487515537	8.86379800853484	9.9216561285392	1.92861464788978	136.875131828728	29.2686142164101
Mallcom (India) Ltd	MALLCOM	Business Support Services	550.7424	711.35	19.4884074433121	21.9593029488672	12.576481749657	8.82849109653233	10.989544955291	14.0049984379881	65.391233382719	25.1447740754581	38.731434803815	2.4185563837035
Kanoria Chemicals and Industries Ltd	KANORICHEM	Specialty Chemicals	548.78826248	127.15	37.821382665748	2.46787594288677	1.06078882918448	3.1098662811708	6.86226954964775	9.19588011445608	21.0641390116602	12.8896118550549	82.2892173328855	57.9627141147534
Zuari Global Ltd	ZUARIGLOB	Conglomerates	547.00642232	185.75	-5.8836874510057	-5.51412046075312	-2.0822927842071	4.48221018991593	3.4722758997043	11.73285565898205	114.933586273732	8.11455516021642	101.29408912195	73.609995198273
Centum Electronics Ltd	CENTUM	Electronic Equipments	546.57241002	421	31.8515390454546	7.300574543588385	1.67218865718183	2.08449746118899	9.7859002162114	11.4489443891062	-9.5569324725344	-6.84071018716315	155.178445008954	62.790388214717
Gloster Ltd	GLOSTERLTD	Textiles	546.09603215	985	13.2290705462694	4.2875616051351	3.71585584855727	7.92824629803906	17.547131120014	18.4300996792594	61.3307715174671			0
Kamdhenu Ltd	KAMDHENU	Iron & Steel	545.0398425	233	36.1432256299735	8.03302703422559	3.36907953529387	2.39856213516565	4.24398868832037	6.92688202828013	51.7866831237754	21.4719497798283	51.4736085438489	3.80981721098287
Mangalam Global Enterprise Ltd	MGEL	Commodity Chemicals	544.11783435	222.15	94.1380330245657	8.86843114691233	3.25652149416875	0.59915620562047	2.77108326541804	1.69691818097006	359.088413740675		174.281609195402	19.6695402298851
Tourism Finance Corporation of India Ltd	TFCLTD	Specialized Finance	544.04213696	58.95	6.7415825229244	10.445858236863	3.8444514694041	31.218568653772	42.8782710774249	39.0560928433269	-22.9707899494179	-5.68704688739824	171.756843820665	171.756843820665
Bigblo Construction Ltd	BIGBLOC	Building Products - Granite	544.004919375	75	220.24466143726	7.98835705045272	2.24474030990138	2.39503539222339	12.41080434098	11.9557839619897	-45.3106444368024	3.11041680628035	190.556597873671	114.978111319575
Investment Trust of India Ltd	THEINVEST	Investment Banking & Brokerage	542.250810175	105.45	35.9344773277005	2.44818495234232	1.29594641016833	4.38662790697674	13.6239527407304	9.99709302325581	3.86711827244125	42.001080696365	0.918458781362009	44.1508695409048
Aym Syntex Ltd	AYMSYNTEX	Textiles	542.16067544	108.05	38.4511117333336	4.021963591642239	1.70390845744002	1.48366869398243	9.54582802390756	9.91138894150827	118.7925523131	3.65572043126194	63.2416261253705	44.1508695409048
Oricon Enterprises Ltd	ORICONENT	Logistics	540.241396	34.6	-277.048276717943	-0.185206291315225	-0.131567850215066	0.288730621733275	12.9824151137677	13.508151087552	56.901247965274	-7.70011613373529	20.183056928698	5.37914747076568
Repro India Ltd	REPRO	Stationery	538.171468175	426.2	-12.4047364724527	-15.747631321015	-8.80168810615591	-31.2468486638335	8.4451947820563	-2.98206435930363	-1.54425667119958	-0.32986885530385	55.016933133611	32.653382688241
Sterling Tools Ltd	STERTOOLS	Industrial Machinery	537.48122812	146.8	22.8715616221277	7.36711757608225	5.89252068911674	6.55490781289225	19.3283589858776	17.9381328275362	-44.9682328692723	-6.19606791740624	31.8088572462894	11.4848557982382
Morganite Crucible (India) Ltd	MORGANITE	Industrial Machinery	537.432	978	-584.165217391308	-0.87510701036811	-0.660445082555631	-0.829202343397922	19.739760477809	10.3740423614241	0.998949114699304	20.0297149205603	0	0
Ruby Mills Ltd	RUBYMILLS	Textiles	536.8792	319.85	20.7690212769598	5.31663273071306	2.48711941540667	19.3618455546401	30.5626667126239	36.3268669013557	65.0167632540623	-1.34466408781652	79.0034448847713	65.2767764159257
Hindustan Urban Infrastructure Ltd	HUIL	Heavy Electrical Equipments	536.7820777	3670	-639.02682976183	-0.17048221139879	-0.087108455954749	-0.153494746459575	7.9388947023658	11.9415258108725	4.99138918211445	37.6296712995509	55.925210552556	28.6292043491515
Suumaya Industries Ltd	SUULD	Apparel & Accessories	534.00968	183.85	1.31738304316777	154.907495708564	18.2113347160716	9.52498229121223	4.10602589345748	11.1476232695871	-25.6658941891775	13.4792816541725	1.799983652417827	
Arhant Superstructures Ltd	ARHANT	Real Estate	534.462483135	129.2	47.8900305067204	7.19814241486008	1.55380690000377	4.09827035364107	23.359047341848	18.4201828798061	258.937532435521		180.967544309816	153.031230683442
Forbes & Company Ltd	FORBESCO	Conglomerates	531.4223972	421.6	-6.84206230482212	-3170.20408163294	-3.294978398628779	-2.3702013669811	3.820295205692	5.01159446860696	195.707321312737	25.36559731834172		
Navkar Corporation Ltd	NAVKARCORP	Logistics	530.580113525	35.5	33.2860798635608	0.87451207213356	0.847914064777081	2.38533610327942	32.1917214185607	21.21679774444725	-21.9342958013042	-27.3285806882	32.5671167505893	24.733456000796
TAAL Enterprises Ltd	TAALENT	Conglomerates	529.51325093	1720.45	16.6461254614901	50.1774587901254	30.7833744617022	25.6863995090439	22.62946511356	33.4867571058432	260.697130575874	55.8691222697257	0	0
Sadbhav Engineering Ltd	SADBHAV	Construction & Engineering	529.295918	30.05	-3.4170169012266	-8.13599560897848	1.25946352327481	-5.91052179719546	37.2399430806389	32.259849279786	-70.9786319146059	-37.6086400463184	398.078927606729	300.7985780809821
Gallantt Metal Ltd	GALLANTT	Iron & Steel	529.00171762	64.15	64.979843035377	11.6977071409072	9.2414223685307	0.86506858582943	9.3573341803267	11.2288915192201	25.9831970239673	9.31287177155923	15.4772251570705	
Kriti Industries (India) Limited	KRITIND	Building Products - Pipes	528.277488	107.1	16.5482624958403	30.8891535880418	5.31663273071306	6.1143516005511	8.06745585113361	11.4419424850787	8.65372321279877	19.7457318949366	52.715773809528	14.203869047619
Chaman Lal Setia Exports Ltd	CMLSEL	Packaged Foods & Meats	527.42354225	105.1	6.43121012376539	26.3329426686147	17.3930556308727	5.99405708937764	11.1951547072291	14.1799251286651	12.8583031799979	1.05038263271833	27.4076828466005	16.478361062929
Amines and Plasticizers Ltd	AMNPPLST	Commodity Chemicals	525.1659	94.55	16.104443422631	26.2096126024755	12.1538518877418	7.29905768065881	10.2842460498689	12.910460908297	21.628851752601	23.620371894221	52.3126110124334	
Dewan Housing Finance Corporation Ltd	DHFL	Home Financing	524.09794	16.7	-0.03419844570222	-1125.43942188204	13.9850273009664	-170.981813720423	-75.7301765990476	-227.617272784481	21.7484695488503	-45.9268433773166		
Raghunagar Agrofilms Ltd	RAFIL	Agro Products	523.989548	440	114.387663318777	8.28543593472411	7.66270740368793	20.8278498313324	23.8978724871515	30.0136425840022	165.681587382501	42.6842208955217	0.1398965406532314	0.139895406532314
Artemis Medicare Services Ltd	ARTEMISMED	Business Support Services	523.551035	39.1	80.7949129086426	2.0394674723822	1.09225062552147	1.56808641664859	11.7637592673812	10.1067032781752	63.2590461304116		45.5912975912976	38.4957264957265
Windias Biotech Ltd	WINDIAS	Pharmaceuticals	521.866309375	233.5	32.8977565976611	7.7401047017956	4.9658178308082	3.6256130540403	13.1640207370809	8.2481551084071	-10.098752034726	16.2464645319405	0.672961028525512	
Penmar Industries Ltd	PENIND	Iron & Steel	521.02578615	37.15	205.12776608908	0.363480251860316	0.135614576965271	0.162407207299366	10.0235464036141	8.40745027078524	83.0969584210381	-2.35440161993944	88.7297258054378	20.0186593428474
Crest Ventures Ltd	CREST	Asset Management	520.8308825	181.35	174.708349832214	0.158558470738999	0.427549695874849	4.19010123734535	39.3256880270999	14.7215973003375	95.882454521238	2.684477915298991	20.58820270597599	20.58820270597599
Win Plast Ltd	WINPLAST	Housewares	518.845326	426.9	16.15883692307692	8.76403162209116	7.85536922192458	11.654747493738884	22.018602206116	21.9883125839352	-27.7228075155251	-20.9507680282705	0	0
Asian Energy Services Ltd	ASIANENE	Oil & Gas - Exploration & Production	516.41864131	118.95	22.8807550425343	11.7283309083351	6.901485400387	3.91220860667575	15.543372834251	20.0313570161324	6.40382320356754		1.2190925625223	1.07162168804094
Sandesh Ltd	SANDESH	Publishing	514.4178516	678.15	5.71702435163369	10.740738530221	9.96544544367165	27.904236184333	30.871914147722	38.6475505083731	-14.495636964235	-6.38721507187104	0.011254924029628	
Beta Drugs Ltd	BETA	Pharmaceuticals	514.337765	554.95	43.8854748293515	18.6446076033153	10.4321506935498	10.049734179396	34.17065186253	21.6429428914423	350.2457857804		25.4481853957149	16.2221250546568
Ducan Infrotechnologies Ltd	DUCON	IT Services & Consulting	513.150419915	24.75	1251.6093383939	0.364285341092853	0.14796747907635	0.119771152424073	3.7319700076835	8.83076878157027	27.016997965274	19.1835049043127	44.839001892876	
Yaari Digital Integrated Services Ltd	YAARI	Business Support Services	512.72962191	58.55	-5.42685862631245	-21.0740727921499	-5.7062846148779	-38.2169727398356	20.8826961209954	31.9351185179193	-74.0793173144964	12.7728025639027	65.8680376354758	14.19071817063
Swelect Energy Systems Ltd	SWELECTES	Electrical Components & Equipments	512.5934694	326.2	19.6471241625144	3.55311926895054	2.33391330795758	9.23999571514575	20.49056956375	25.9959630298523	53.3557934198195	7.53954169487896	47.8493618839199	20.0792972713195
D Link (India) Limited	DLINKINDIA	Technology Hardware	512.515259715	141.9	16.3426733979403	12.4240314187631	7.76007126590601	4.2759749113717	5.43444796361241	6.6416683918735	21.3346620088576	0.522539374889683	2.68118663181848	1.0138941439354
Jai Balaji Industries Ltd	JAIBALAJI	Iron & Steel	512.48932704	45.55	-6.76018107162642		-2.5331174740018	-2.71136369326291	-0.3006508684831326	3.79898498217102	17.4789605752447	24.7102893315829		
Virinchl Ltd	VRINCHL	Software Services	511.81531977	67.65	18.7691392324815	0.729528602047483	0.435605157310701	0.750294367315654	27.7312534518664	28.0484131547961	25.614754104428	8.57568842951881	69.5574656057905	53.1366000335294
International Conveyors Ltd	INTLCONV	Industrial Machinery	511.65	83.3	30.7851885550666	12.029966421519	7.64356674062273	9.32400628366249	13.5462910102995	16.2140933572711	91.372320399938	35.6293481238917	29.6439504693506	0.103890103896104
B&B Triplewall Containers Ltd	B&BTCL	Packaging	510.72888	246	32.180204026465	27.5828012987751	12.8456589897426	10.4682193627703	14.0088845225296	220.887549353137	-29.3745197068896	73.5258174690896	31.7445764608188	
Exaro Tiles Ltd	EXXARO	Building Products - Ceramics	510.71931405	114.15	33.5337697997373	11.560649674688	4.02712957943984	8.86084814900331	18.8743160792554	20.0338643885169	-16.098752034726		112.90468855279	47.623826429014
MMP Industries Ltd	MMP	Metals - Aluminium	501.066541295	196.38	28.7308796898647	7.82								

Yamauna Syndicate Ltd	YSL	Commodities Trading	408.763176675	13000	3.52199876507841	12.6500738447788	12.5996732222228	68.2545283462715	61.5758513009408	68.9720065866855	-23.9557176937259		0	0
Balaxi Pharmaceuticals Ltd	BALAXI	Health Care Equipment & Supplies	408.7	402.05	10.718594282717	82.2387576835976	56.2223532881156	16.3255994468231		19.2241822229834	-41.0964236375946	90.0286055176515	5.63250230840259	45.00
Vishwaraaj Sugar Industries Ltd	VISHWARAJ	Sugar	408.4215	21.5	49.3262681159419	3.69774919614149	1.19647127674179	1.93879223546492	13.0269541227197	14.6627016648325	38.7606225383231		166.479359320384	45.3210034554206
Xelpmoc Design and Tech Ltd	XELPMOC	IT Services & Consulting	406.94019769	276.25	99.496380533007	7.86462640111528	6.639216922079	26.9250698532587	-53.459522890404	30.8755760368664	-13.8974941730908		0	0
IND Swift Laboratories Ltd	INDSWITLAB	Pharmaceuticals	405.0404253	67.75	-128.58426200004	-0.506406443419111	-0.170803454025399	0.34462386764422	21.6193415504039	22.4847927880618	27.7675916696673	13.7344050952422	166.603692287296	146.597726293461
Precot Ltd	PRECOT	Textiles	404.88	326.4	12.2914389799636	10.1077055036525	4.41087850253782	4.91026176137381	9.60139286257532	14.8783614572774	205.319268644742	35.0525965515543	95.5213395002033	30.6158869994731
Oswal Agro Mills Ltd	OSWALAGRO	Real Estate	404.04667576	28.65	17.4008042962963	2.98597671143917	2.92607317703247	45.0786255096098	31.6964651141414	22.2481071636575	155.465229007928	68.6479499311752	0.046877575154379	0.0164704988027214
Max India Ltd	MAXINDO	Hospitals & Diagnostic Centres	403.3969575	74.7	-7.5940926034518	-7.81877861022388	-5.25917162106639	-40.9939805525544		-22.3877141534188	1.63174441917473	22.1739130434783	16.350275566441	16.350275566441
Genus Paper & Boards Ltd	GENUSPAPER	Paper Products	401.1164664	15.4	52.1607888686606	2.12296054992684	1.57650442350719	2.68258694736108	9.652886061091	9.33475717703282	86.5326269126425	25.7375309802446	16.565341220287	7.60488552963035
Vintage Coffee and Beverages Ltd	VINOCOFF	Investment Banking & Brokerage	399.618012925	58.7	4440.2001431111	2.8125	2.63157894736842	42.8571428571429	16.42445799458	66.6666666666667	115.917058241954		4.92307692307692	4.92307692307692
Starline Enterprises Ltd	STARLINT	Diversified Financials	399.4452	91.55	2349.67764705885	0.720949957591171	0.712041884816746	0.918936353829548	0.338516117452366	1.13268608414239	118.044470471668		0	0
Prakash Pipes Ltd	PPL	Building Products - Pipes	399.19732828	163.65	11.1507633592179	22.105586144489	17.037476918501	7.48484214927869	12.6886891072549	20.9041780615496			0.814366256003341	0.29755660123199
Kiran Vyapar Ltd	KIRANVYPAR	Diversified Financials	396.98527005	144.05	4.07749866526294	8.48538197727877	8.05313614068174	60.5397339639473	39.591436985464	73.143875761721	31.1163731568939	6.53839845502953	2.44438212750047	0.17604567355215
Banswara Syntax Ltd	BANSWRAS	Textiles	396.74985356	231.55	27.343201458721	4.1562831199335	1.80783072298537	1.79821789294963	10.9965294225469	11.9071519749175	95.7493723934534	8.72274854649999	63.5811263774325	38.507629847403
Ginni Filaments Ltd	GINNIFILA	Textiles	395.703462	47.05	9.58119762711867	19.4728652930359	7.01224171010406	5.27175716729212	9.87397943715689	14.7277322508999	110.103171042197	6.83696769729375	97.0292466270008	11.2670744982877
Ksolves India Ltd	KSOLVES	IT Services & Consulting	395.1012	340.05	44.1947651006711	125.561797752809	92.5465838509317	31.3794313794314	13.87953790029298	43.5942435942436	78.2710679138308		0.988802395209581	
GVK Power & Infrastructure Ltd	GVKPIL	Airports	394.8	2.3	-0.516571368757116		-3.78207036273027	-229.862552257211	-57.2096331571181	-162.672561580799	-18.2264116091941	-17.13120597053845		
ZF Steering Gear (India) Ltd	ZFSTEERING	Auto Parts	394.68855	432.9	44.5975762711866	2.38002393470397	1.96239301077653	3.88430477528089	16.8961287090959	19.5926966292135	-4.12254924114089	-18.0327537642235	8.61034409515718	0.358432455395072
Lyka Labs Ltd	LYKALABS	Pharmaceuticals	393.48335	136.30	-44.6786225108225		-5.82004100461302	-1.15339938505359	-1.80187509146548	22.901719621911	43.598217662244	18.6941491289565		
Amal Ltd	AMAL	Commodity Chemicals	392.696265	401.6	44.3748289641047	27.1673620769587	21.23448604904	27.763739734681	41.8213873929131	39.4504106127606	48104752381686	29.9310145382475	4.14118954974986	0
Dhunseri Investments Ltd	DHUNINV	Asset Management	392.0485454	647.15	27.8384254349215	7.44183342933085	6.5273413239152	34.5019354206478	21.7085269245246	61.2325239355187	130.52853455064	3.15994792237955	0.994816083018976	
Supershakti Metals Ltd	SUPERSHAKT	Iron & Steel	391.859452	340.29	29.6190021980349	11.040480413619	8.18510842329938	3.48304549283908	5.63561705710552	6.42902274641954	7.53761160163766		15.5822963924504	2.31743250776459
Venus Remedies Ltd	VENUSREM	Pharmaceuticals	391.42616942	30.45	6.33785683698186	17.0690250811857	10.2964222600113	10.2871610367113	11.8104494809894	16.1319874741822	-1.91592554996144	25.0871177107514	12.8210252823024	11.6993104826621
Cressada Solutions Ltd	CRESSAN		0	391.00782	13.47		0	0	0	0	2632.88083980201	35.0359077411493		
Rohit Ferro-Tech Ltd	ROHITFERRO	Metals - Diversified	390.25210189	32.6	-5.62566097578204		-5.96034647839292	-10.9014049093252	-40.6883075258619	-6.99783134802149	153.90124796527	40.7580098122167		
Megasoft Ltd	MEGASOFT	IT Services & Consulting	388.399265865	50.25	21.086557535326	1.3048719948938	0.56793382466312	2.77893932991247	16.6316908578044	16.5408994868699	401.942485078676	19.0647910834165	21.4754677020826	
Pudumjee Paper Products Ltd	PDMJEPAPER	Paper Products	387.396	41.75	12.900297020997	10.1717305151915	5.64644350180503	6.75013486782952	9.37762862303072	11.5806508620572	53.6166951197456	13.7219743739711	15.8067632850242	5.80354267310789
Commercial Engineers & Body Builders Co Ltd	CEBBCO	Heavy Machinery	386.1178505	42.15	31.4172376322214	11.1322463768116	5.35325376774979	3.37137214023151	11.0372616900332	7.66994019860645	145.702490201299	26.8209484041384	42.7777777777778	17.6752136752137
Sadbhav Infrastructure Projects Ltd	SADBHIN	Roads	385.68861152	10.65	-1.38581657691064	-85.2436505758393	-2.92339673259391	-16.8417549167927	51.6688051506794	45.6084720121029	-66.098752034726	-35.6342973244712	3371.1810012837	2693.65639709029
Godha Cabcon & Insulation Ltd	GODHA	Cables	383.6432	164.15	-1036.87351951351	-1.50743532287636	-1.0374316568465	-1.12053030102968	0.78740157480314	19.452095422901		30.2134646962233	5.5008201180624	
Shemaroo Entertainment Ltd	SHEMAROO	Movies & TV Series	382.590013925	137.5	-0.871649104234	-3.69028402651373	-2.4172416259957	-6.88473121035434	21.306195357169	4.35381559556608	79.9367089581818	-18.371639404053	47.1257935328168	3.0674524747262
Praxis Home Retail Ltd	PRAXIS	Home Furnishing	381.81217284	50.6	-3.89865473060157		-19.9802578087782	-27.2604837857822	-58.013064969439	-3.2269904943925	83.506770647198			
Marine Electronics (India) Ltd	MARINE	Electrical Components & Equipments	380.262275	30.9	29.4776957364342	7.91168353265687	3.36788241129936	4.98031040074124	9.9698075458106	13.4970272565825	-69.9793490496514	-53.8309278711327	34.3	5.8470588252941
Surat Textile Mills Ltd	SURATEX	Textiles	379.7301924	17.85	26.2425841326884	11.0105006848273	10.4089486746034	10.6488689520365	8.62574289393049	13.211577242953	385.29796009967	34.0950734066741	0	
Radhika Jewelltech Ltd	RADHIKAJEW	Retail - Specialty	378.544	157	14.833228401254	16.9258829381529	13.7324602370719	17.6719063776747	12.8434707227157	23.4679038847725	86.511427965274	57.5960852173804	14.8596587782058	14.8596587782058
Gujarat Sichee Cement Ltd	GSCCEMENT	Cement	378.28496872	41.6	12.3824867011457	7.356393980184602	4.67447020120878	5.3181303585821	10.6484504657811	11.188002958482	4.5407828489495	9.13967600919815	8.6474842823482	2.8377992176058
Waterbase Ltd	WATERBASE	Packaged Foods & Meats	378.22649227	93.05	63.8896101807433	3.16670678541817	2.40631086302036	2.78700163589623	12.2177523967314	7.87567188956466	-28.493778835249	0.614936323544067	0.50392002104709	
Accuracy Shipping Ltd	ACCURACY	Logistics	374.6448	242.42	4.7154389140269	11.3427856547123	4.68232403579365	2.3529411764706	7.7602492288942	8.25126430662764	344.927863934856	109.628638458733	56.4118147626033	
Sil Investments Ltd	SILINV	Diversified Financials	377.0006988	352.05	18.5806160078857	1.98128085671063	1.9329055981617	60.408986242478	83.6832689627806	81.2928209711052	56.7289357414154	19.0042483655529	0	
UFO Movie India Ltd	UFO	Movies & TV Series	376.510276415	100.28	37.0092606306966	-36.4095180592324	-19.001679210098	-117.355289421158	47.05270721250247	-74.7305389221557	13.9466730139437	-25.4486130169882	39.2693891428356	24.6798383136262
Atul Auto Ltd	ATULAUTO	Three Wheelers	375.7773	171.9	-48.938545232739	-2.69238364821275	-2.1301805696081	-2.74902540664057	9.96782829847644	-0.01640005377066	22.5222686378833	-16.5377823962487	5.23313988393036	5.13975051697685
Maral Overseas Ltd	MARALOVER	Textiles	375.02478	89.2	29.906222966508	13.825799394785	2.86884308297683	1.959649662417	6.89250230226403	9.59927481870468	175.40451593913	19.7323119986122	201.597542242704	49.05273903757
Rudrabhishek Enterprises Ltd	REPL	Real Estate	373.2973215	214.7	27.858083955224	18.1916915557969	14.52732003304921	18.03849492191707	20.711177651858	29.2945611200682	1.38414810207292	4.42841149396691	1.032466724717	
Dhruv Wellness Ltd	DWL	Pharmaceuticals	372.478299	393.4	-32.325883008709		-57.1587125416204				320.18754426157			
Websol Energy System Ltd	WEBSELAR	Renewable Energy Equipment & Serv	370.98544725	99.55	5.46885348422759	42.837748329827	22.8056610750664	29.7139853707678	15.2509662187416	41.0494503087907	113.082332163599	13.4337892427868	17.9819098207736	6.60740278644209
Avantel Ltd	AVANTEL	Communication & Networking	370.74283992	104.75	24.1841382857143	26.0006746260516	19.9573906409592	15.1037474541751	28.5004593066514	29.3279022403259	146.46233053638	44.3803996667377		
Aditya Birla Money Ltd	BIRLAMONEY	Investment Banking & Brokerage	369.30073726	63.47	-0.4499076070007	39.3673657612189	2.20448020878494	8.15967733959326	11.0629158410937	15.212784603134	31.975927704596	828.258145363049	155.576441102757	
Bajaj Steel Industries Ltd	BAJAJIST	Industrial Machinery	369.278	690.05	5.6292376847805	47.9900538053179	20.5684545832576	12.5827174373997	10.1138264114	19.7621559413062	43.7645631511885	56.7798341967845	29.4938075576037	19.955667036108
CSL Finance Ltd	CSLFINANCE	Diversified Financials	368.50114954	182	13.3854504101771	11.199974010656	6.0970586295944	44.5037180730682	59.82468151345	64.6298092466861	100.310284826154	15.9072033008181	32.5436938153478	16.199045012265
SOM Distilleries and Breweries Ltd	SDML	Alcoholic Beverages	368.1305417	54.65	-96.8679363707982	-12.8572604119288	-5.187198101912	-13.124246079614	10.7932983800145	-2.41254253223217	41.492032537004	-1.60831377352669	73.8857345635202	43.6790120659345
Permanent Magnets Ltd	PERMAGN	Metals - Diversified	368.056789655	43.3	22.804136719331	28.8471649865952	19.							

Kilitch Drugs (India) Ltd	KILITCH	Pharmaceuticals	294.3064377	182.1	78.48171672	3.00072012788418	2.16756741134649	5.26759576316898	10.0141594428245	11.20943952880236	98.3888804741079	31.1399065455352	11.4389433845679	0
Aban Offshore Ltd	ABAN	Oil & Gas - Equipment & Services	294.16122792	52.6	-0.14912889939316	-37.1127561517338	-148.688396074234	-227.63257560949	-52.1272105048922	-46.497847656155	-24.999561967403	-24.999561967403	-24.999561967403	0
Lakshmi Mills Company Ltd	LAKSHMIMIL	Textiles	292.85784975	4088	79.79772234327	0.01978473256864	0.785468406177982	1.966036320378	9.40148587674937	13.360475705791	97.6594366061187	10.8632476987722	17.4260541220894	4.66540801342963
Kilpest	KILPEST	Fertilizers & Agro Chemicals	292.8534405	387	2.57204848498156	124.764409379794	95.540233245148494	49.5841135740104	35.40233245148494	66.57666818277	18.6740148118699	63.5221521115783	1.35563499022054	0.687934171411768
Scooters India Ltd	SCOOTER	Three Wheelers	292.36205425	33.7	-6.0082625205076	-192.336579572447	-46.682975967761	-518.76320226013	-110.5484111990259	-495.628997867804	-24.8944121858126	-3.05240657952439	1.1406	1006
LGB Forge Ltd	LGBFORGE	Industrial Machinery	291.798017175	11.7	84.8250049927329	10.1805267830719	4.54353336459088	3.70410250888337	6.13907935327296	10.9938623882847	195.901247965274	13.5425996909451	36.6638678981248	8.03246571508536
Securcloud Technologies Ltd	SECURKLOUD	Software Services	291.738402925	91.65	183.483272279672	4.63151762307025	0.627293170789449	0.454782483052549	-12.5497903102792	10.4001601784846	-6.27250877528919	-31.34139622582157	342.494508176715	136.51452282157
Shiva Texyarn Ltd	SHIVATEX	Textiles	291.27216111	221.35	23.7192313607492	10.4617481683421	3.6943441636285	3.53127246585191	12.5229952026679	14.3666427030913	30.9776599254069	-17.5542631046001	97.9857628215499	45.547031242741
JK Agri Genetics Ltd	JK AGRI	Seeds	289.894263425	630	40.4600926571228	5.81664568016575	2.52650893829035	3.15613153486733	8.68334733978761	8.8116018689941	5.26514702133258	2.75325114811003	17.426313067888	5.07497988530694
AGI Infra Ltd	AGIL	Real Estate	289.4140968	243.7	17.1048520567376	21.2883744338198	3.81158342907346	15.0279776179057	26.2622581746	30.7398525623945	149.225145624501	11.4072455914597	57.010582010582	17.305964726631
Singer India Ltd	SINGER	Home Electronics & Appliances	289.259098975	53.2	27.2371854872882	15.5444964871194	6.26197706300303	2.5449317038102	3.97157120200281	5.12580877066658	25.5790109479638	5.97555801927829	2.52007754084741	1.52312378842469
ANG Lifesciences India Ltd	ANG	Pharmaceuticals	288.03681455	265.95	40.9725198506402	18.4684092998817	5.91477008901858	4.53724022202142	9.961890438205	9.61662579062862	509.65953847627	103.799903799904	16.9071669071669	29.163298184532
Shree Rama Newsprint Ltd	RAMANEWS	Paper Products	287.6679624	18.2	-3.73740369494609	-20.9876205576866	-8.7375058876338	-28.764154116372	5.59031044334847	-0.01513509473446	-2.7031134054425	-10.7005732818371	136.284991927869	19.763298184532
Panchmahal Steel Ltd	PANCHMAHO	Iron & Steel	287.60500675	163	29.3176156651376	10.1453022398989	3.7015287686938	2.85729252009787	5.4042675989078	7.99254339974368	357.585456849159	39.3698155390574	53.7477867401141	8.4103875663978
Yash Pakka Limited	YASHPAKKA	Paper Products	287.5584	81.6	17.2087612208258	13.5479132688471	6.42260017296052	8.57010975484666	20.8770571292484	22.3304954354293	-10.399270169441	20.9695098600732	72.2335746275971	28.396770472895
Gensol Engineering Ltd	GENSOL	Engineering	286.87549029	275.4	90.2124183301888	9.144500335945362	4.4231170469163	4.92260061919504	9.11548853184179	10.8359133126935	292.80993394094	28.8249381358262	9.51333516634589	0
Wealth First Portfolio Managers Ltd	WEALTH	Diversified Financials	286.6195	268.9	22.1157021604938	32.1189591078067	27.5451647183847	52.3213564796124	21.5899466203311	74.727492035002	67.2282801013799	39.7204207601706	0	0
Emkay Global Financial Services Ltd	EMKAY	Investment Banking & Brokerage	286.5658749	110	25.7703124910072	6.96054554567096	2.35224436265177	6.74021093465874	13.298483132766	15.1412292399079	33.053790381554	10.1621994475342	7.02524038461538	1.016205
Manakia Steels Ltd	MANAKSTEEL	Iron & Steel	286.3837985	44.3	10.786583747646	12.8263867728689	7.06803146671638	5.19010849379337	6.28588781072792	9.12129801583423	95.6518474856577	27.5063701557959	30.0915537204919	0.583430571761958
Pasupati Acrylon Ltd	PASUPAT	Textiles	286.310812795	42.15	6.6522088162175	20.330176424742	11.791423553747	3.98979561674737	9.65137477220793	13.325554712872	160.010908539687	1.82900711042577	0.0085667780347811	0.0085667780347811
Super Sales India Ltd	SUPER	Conglomerates	285.7570025	897	32.4723866477272	3.62647352475976	2.43726804400924	3.27271374911675	14.3702655748676	15.51935735800275	37.734209721405	9.40031276142794	26.2320449420303	0.080734865693173
Smruthi Organics Ltd	SMRUTHIORG	Pharmaceuticals	284.9538955	245	16.664057668421	33.21355734368	10.0443701917127	13.4582087202896	13.4407711428711	22.846954194869	-2.2247106682379	16.36356363636394	2.7603305785124	0
Apollo Finvest (India) Ltd	APOLLOFI	Diversified Financials	284.7844506	755	68.1224394660194	15.213716019011	6.55112104092924	25.849629723965	36.2167081165339	36.6379802132999	98.3678302081332	124.126462855952	83.0072096828219	83.0072096828219
Dynamic Cables Ltd	DYNAMIC	Cables	284.75109	135.8	28.9675574771109	8.73738944935782	3.29744054208179	2.80320529277536	8.9738282073984	9.5902130207878	400.546683209435	150.546214901425	26.9522915422036	26.9522915422036
Salec Electronics Ltd	SALERELEC	Electrical Components & Equipments	284.412804915	176.85	13.8602731440059	6.30996309963099	1.53306663386624	3.26839396694792	13.7643891262367	10.4054893095378	25.721618059598	8.0506106780216	60.6829732319812	0.0117322696075552
Taneja Aerospace and Aviation Ltd	TANAA	Aerospace & Defense Equipments	284.2103904	115.9	45.766586024154	6.12003547846654	4.79629272060244	17.8397012352772	35.7777971155088	42.8612467681701	258.9825411414141	20.8298355582092	7.9277039308156	1.77871282394568
Siti Networks Ltd	SITINET	Cable & D2H	283.4175006	3.15	-1.1827789589433	-15.3600819085436	-11.31310269385	-15.3600819085436	17.9678533402432	14.9084086688898	254.489483259392	-39.27560420338	0	0
Iris Clothings Ltd	IRISDOREME	Retail - Apparel	283.37638662	180.9	43.3960748269525	18.39954916878	8.2936423336318	7.40027198549411	17.775899592678	19.4129646418658	91.8322824480326	70.5306543019082	17.4909840286511	0
Sakuma Exports Ltd	SAKUMA	Commodities Trading	282.64111315	12	25.6250329238436	3.24283005277322	1.4165967849944	0.827159012506838	1.63589312397228	1.59057503674597	123.901247965274	13.9723049072016	1.42832106544465	0.64728626647573
Artson Engineering Ltd	ARTSONEN	Construction & Engineering	281.8842	80.15	-49.6274999999998	15.559772296016	-3.3981453480264	-3.72899159663867	7.60554272206394	0.0244226890755	80.1068783202312	11.7695756817985	48909.090090912	10581.818181812
Race Eco Chain Ltd	RACE	Textiles	281.565747	173.5	28.9915677	5.67697894672155	3.385813414167937	1.83395131989546	3.33709712700394	3.83861483175433	-49.10335046309	84.5707564082796	36.8400480397504	0.27690557102928
Jay Shree Tea and Industries Ltd	JAYSHREETA	Tea & Coffee	281.26973312	97.3	14.749173210278	8.37671037315233	1.79485731496122	2.31738586236647	7.24453556513615	9.28898664495509	21.8176193330983	-2.63528193848319	133.627548483342	32.660935431792
PG Fails Ltd	PGFOILO	Packaging	280.32215	340	18.3458904450261	8.99199255121046	4.35650332822661	5.75041396959207	11.894765522663	10.7707361132019	307.049972296326	25.5481980516235	97.7380355451557	0.10028413839111
Dal Ich Karkaria Ltd	DAICHI	Specialty Chemicals	278.638708455	375.8	5.49800135073008	34.93726737376534	19.89969103027434	21.6738656288757	15.087486547202	31.4501988624214	4.93184737847653	-4.77672639085028	11.8378600340236	0.0117322696075552
Prismx Global Ventures Ltd	PRISMX		278.500222	6.72	28.0016016666667	3.17307892376892	2.98507486268657	15.6621079046424	5.60115151784319	18.5696361355082	44.6770055410316	-30.1901177868516	2.95787979176526	0
Aasia Jewellery India Ltd	AJIL	Precious Metals, Jewellery & Watches	278.300783745	27.2	-55.661956749	-10.4165967849944	-2.94637595757219	-27.2222222222222	-66.4718113911063	-319.444444444444	-22.305648586401	-16.01580127682904	0.160861226257502	0
Amrit Corp Ltd	AMRITCORP	Conglomerates	277.6943134	910	16.942911128737	8.35244356112725	7.96559097878227	23.54885057122	19.1901902066007	35.8620689655172	14.2377408019502	15.6425722507192	1.0614726640525	0.386458494557706
Decn Gold Mines Ltd	DECNGLD	Mining - Diversified	277.648940625	310	-86.226379076087	-6.95239123394149	-6.83942225998301	-8050	-2200	-13284120246	-84.877810393763	0	0	0
Jagajiti Industries Ltd	JAGAJITIND	Alcoholic Beverages	277.35015312	60.9	56.6020720653058	10.242474916388	0.970421935496564	1.13707562713202	0.71012652978744	10.3427470818927	43.8106270934114	-0.82295799343043	427.53651796289	148.870904066325
A K Capital Services Ltd	AKCAPIT	Investment Banking & Brokerage	277.2	42.45	37.2630729396819	11.005414681775	3.97550248233065	25.7271312465777	27.69762562392564	36.4170845581878	16.595340139725	23.3106967668103	195.688139217534	128.7537104513761
Mahindra EPC Irrigation Ltd	MAHEPC	Agricultural & Farm Machinery	276.863578875	97.95	14.5948171488139	10.8468359758664	7.14312616011137	7.3742304126295	9.28570552379961	11.2004974544324	-49.8018070245427	0.016122089022356	0	0
Kanpur Plastipack Ltd	KANPRPLA	Packaging	275.8478403	126.1	97.1035998564111	21.1096738104394	9.39503329806434	6.57490689722759	11.7958774175581	13.6028050613063	19.1291300028075	1.94558821507325	100.622360287057	36.9046108947796
Aakash Exploration Services Ltd	AAKASH	Oil & Gas - Equipment & Services	275.4	26.1	66.5271391304347	10.5022851050228	6.2547212569497	6.85884891848907	20.5889372444296	22.1007289595739	84.1313975625123	43.7936852253555	19.0407327006763	0
Chemfab Alkalis Ltd	CHEMFAB	Commodity Chemicals	275.25579395	207.05	-33.8152081019566	-2.99898668287407	-2.38262495863471	-4.46888251111233	23.5568161199755	13.7244142018328	51.8931343750104	11.8018927916807	8.9103355403434	0
Wanbury Ltd	WANBURY	Pharmaceuticals	274.8801667	88.35	-21.8158861642857	-4.43763537429342	-3.19051958990612	11.5541202096122	5.17066747695735	-5.50218543059841	11.3554226031509	645.026178010471	43.520042408377	0
Inspirisys Solutions Ltd	INSPIRISYS	IT Services & Consulting	274.743014255	65.9	-96.0830999898251	-17.3754555650009	-1.0109367245222	-0.690961400078222	5.38743580520235	3.88639030113414	43.8527042759536	-0.8720114056018	645.026178010471	43.520042408377
Dange Dums Ltd	DANGEE	FMCG - Foods	274.178215	283.35	-27.335807572682	-41.95774794248065	-14.974679289401	-02.0284477427335	20.236740754984	-4.57637600494745	103.978917868187	62.2386483632524	54.7518479486934	0
Sika Interplant Systems Ltd	SIKA	Aerospace & Defense Equipments	273.427684875	669	22.9771163760504	20.1558056582656	15.8181576498737	14.468085106383	15.2701514334899					

Art Nirman Ltd	ARTNIRMAN	Real Estate	230.46866	87.75	23046.8660000026	0.0222271615914621	0.0099334459123886	0.0117370892018761	19.87232865412118	3.1924882629108	296.842424458662	27.5424500625791	11	0.0177777777777778
Vipul Ltd	VIPULITD	Real Estate	230.3702016	19.05	-4.15066668348045	-18.3370571767019	-9.28767313012086	-111.376404494382	-8.307178367909009	-80.2969502407705	-61.4359112886715	-23.0483288496309	230.01271109497	36.8568071545306
Kanani Industries Ltd	KANANIND	Precious Metals, Jewellery & Watches	229.032321	22	532.63305511631	0.76138848048247	0.298248656147042	0.137604403340906	0.768264617686851	0.59841914941278	383.901247965274	12.4235560905711	39.2914083259522	3.86182462556067
Asian Hotels East Ltd	AHLEAST	Hotels, Resorts & Cruise Lines	228.884094935	199.25	-8.9400973145846	-4.445232302465818	-3.47271669923658	-50.7853403141361	0.600554357868805	10.9739520469067	-1.87247546087733	17.3306827980804	14.0451144426958	
T T Ltd	TTL	Textiles	228.41678125	110.1	-30.0153457621552	-0.071920029188885	-2.02344293253034	-1.927167747116369	6.8149140937941	3.62388573743923	126.145472387716	14.2943209533206	372.879366011154	186.806574699149
Simplex Infrastructures Ltd	SIMPLEXINF	Construction & Engineering	228.2655859	40.45	-0.486407359214195	-30.9839907575508	-5.04175591855501	-20.7719611939242	9.48274031129182	2.94630527918422	5.92236104003723	-33.0556850040865	363.815919958338	4.64121703725915
Ceysys Tech Ltd	CEINSYSTECH	IT Services & Consulting	227.227320825	147	113.613660412502	2.2338916806249	0.792189016299273	1.07077845593745	17.3051630439026	10.2634115001606	-2.10107851785897	1.2715949105691	97.2066412385012	1.22279560242316
G K P Printing & Packaging Ltd	GKP	Packaging	226.88128736	145.9	290.873445333332	3.6499766027141	2.6836401169792	2.64675941635563	5.12385476756024	837.496019207104		0.045985582529412		
Pansari Developers Ltd	PANSARI	Real Estate	226.8084	135.6	60.6439571292513	6.05422905701692	1.840324276319351	10.1990728115626	46.0263206437674	26.6430324515953	166.695825650363	45.2138630733078	97.0615964802012	18.6517913262090
SAR Auto Products Ltd	SAPL	Auto Parts	226.32515	475	492.011195652174	3.34910811794685	2.8438948995362	6.9277108433735	22.750586197915	26.355421686747	81.8179146319407	41.1930531337252	12.9285714285714	1
IL & FS Investment Managers Ltd	IVC	Asset Management	226.1035728	7	78.7298059466328	3.4399108331512	3.07163905313897	13.42316220365	17.340686565808	52.5759467604547		-12.9449436703876	0	0
Inflame Appliances Ltd	INFLAME	Housewares	225.53475	349	-67.3238059701492	-56.9727891156463	-9.51029098651526	-16.6500994035785	-8.25049701789264	96.7061260140545			449.52380952381	212.857142857143
Penta Gold Ltd	PENTAGOLD	Precious Metals, Jewellery & Watches	224.914375	185	4498.287500000005	0.132502981317055	0.0115349566862355	0.032152273165706	2.93802160158411	3.18950549803871	67.4329393970201		321.789780248875	4.81863913158593
Setco Automotive Ltd	SETCO	Auto Parts	224.729022	15.8	-1.87180594702649	-398.399691754431	-18.7254351487928	-32.6320993343638	7.48231891950272	-0.31724287888671	-15.7812917172657	-14.6328346184441		
Chemcrux Enterprises Ltd	CHEMCORUX	Commodity Chemicals	224.353926	152	25.0955174496644	24.399563318773	19.1783760592804	18.5035997784752	21.16901101517262	24.736932652576	165.63401996785	2.27806461066637	1.174743302496329	
Ansalar Properties and Infrastructure Ltd	ANSALAPI	Real Estate	224.3019483	13.9	-3.68630087881286		-0.8232977656893392	-6.5979134710573	4.16892912996991	8.18293571793784	88.3130128711564	-2.09220647678797		
ICICI Prudential Nifty 100 Vol 30 ETF	ICICILVOL	Equity	224.22295238	134.44							-1.62327519648892			
Compugie Infocom Ltd	COMPINFO	Technology Hardware	224.1665307	33.35	10.8293010000001	9.31677018633529	1.80229320201021	0.552413942180608	2.25184993634148	2.52055540284853	77.2345812980074	-3.81039019650271	258.248665403823	26.3001549853625
Eco Recycling Ltd	ECORECO	Business Support Services	223.35988125	114	49.9686535234899	16.1035467455043	9.9765511550005	24.1883116883117	3.82017467718327	34.5238095238095	90.797799689412	27.5634377961597	35.819955932074	35.3478124071508
SMS Lifesciences India Ltd	SMSLIFE	Pharmaceuticals	223.02788199	714.65	16.4717788124048	11.0557687596962	4.87822452802996	5.06414332198824	10.7158652205732	25.9646611148784			50.0857843203138	30.66326183574691
Brooks Laboratories Ltd	BROOKS	Lab & Life Sciences Services	222.44882206	88.85	-11.490125106405	-21.806713232699	-12.1026474541306	-24.8236953455571	-3.8839471905271	1.6155917425311	45.730257229594	-8.34297566435922	39.6462413139608	18.321050698042
Swissmilitary	SWISSMLTRY		0	223.65972598	23.05	11082.986298999	0.49261083743843	0.465657741558959	0.3816793893129892	-41.7298937344589	57.5251908396947	264.057497985274	0	0
Bedmutha Industries Ltd	BEDMUTHA	Iron & Steel	221.49156366	68.85	1.13023198298811		41.4843510198033	28.018929970547	12.3075240503609	42.0805810528724	194.036383100409	21.0407522592185	146.231930613556	82.858978477353
Reliance Home Finance Ltd	RHFL	Home Financing	220.70176219	4.4	-0.145207125546907	-215.012130514433	-9.952331016982	-180.85124104614	-55.2354674675616	-273.70243497037	35.625368963085			
Lords Chloro Alkal Ltd	LORDSCHLO	Commodity Chemicals	219.84474514	89.9	-107.767031931372	-2.05994409718129	-1.16255876905543	-1.29663764062799	11.4958043350909	5.09756562693038	171.581247965274	24.5039250716047	77.0569997615073	47.0903887431433
Bharat Seats Ltd	BHARATSE	Auto Parts	219.8	67.55	45.7916666666667	4.17518315157656	1.80092297302367	0.873187680771136	5.8089299930304	5.25549833667739	-18.3416779392122	-0.438292988453715	30.1492025381581	22.491838844109
Panasonic Energy India Co Ltd	PANAENERG	Batteries	219.5625	288.05	21.2548402710552	10.0672449079037	7.64845253961202	4.37265696143589	5.8186369144076	7.32337129089128	22.220575693665	2.14810627473149	1.38496235067688	
Tiger Logistics (India) Ltd	TIGERLOGS	Logistics	219.4851	217	-17.657691069992	-26.2679628064243	-13.1569198200582	-7.34416543574594	1.75150712316985	-5.48301329394387	327.664029151368	-0.61076725948489	35.636071510243	3.21489962913282E-15
Titan Biotech Ltd	TITANBIO	Fertilizers & Agro Chemicals	218.079043	282.05	7.19203913287174	53.2058591351636	34.3157755640663	21.2053415367406	17.7661593266194	32.6155352024051	36.9397721106891	45.0022313962232	22.050503656685	8.61045950048296
Shree Ganesh BioTech India Ltd	SHREEGANES		218.047328	10.66	681.397899999993	0.55526654329348	4.059275206315039	1.85938407903284	26.195757350655	2.49854735618828	26.9683172521193	0.832776604948953	0.328776604948953	
Loveable Lintrie Ltd	LOVABLE	Apparel & Accessories	217.7482	145	325.047378441396	0.399749410871094	0.398700307086098	0.78582373566584	4.12753500977725	3.19061583577712	34.9807395886132	-8.77542086063699	0	0
Emkay Taps and Cutting Tools Ltd	EMKAYTOOLS	Industrial Machinery	217.374381	213.8	9.12570869017632	17.8686800493439	16.1452039104129	35.8411074330424	39.9134511411523	48.8715016551309	54.941247965274	-13.867662830339	0	0
Resonance Specialties Ltd	RESONANCE	Specialty Chemicals	217.25808	187.6	20.6127210626186	29.6067415730338	22.0156657963447	14.6833277685031	12.67345973597	22.0506399554814	28.0426233014246	35.546864258496	1.7703466289403	0.221293336011753
Raj Television Network Ltd	RAJTV	TV Channels & Broadcasters	217.25734464	40.85	1551.838176	0.098967906121872	0.0704845814977975	-0.17823042647995	18.492167724895	16.6645448758752	7.689126763515281	-7.66076002121134	24.4259167667632	7.17162439058857
VIP Clothing Ltd	VIPCLOTHING	Apparel & Accessories	216.815862375	25.4	-208.47679074519	-0.765719334413204	-0.383452547747221	-0.71689529192804	1.46698621983708	3.37078651685392	60.2901368541629	-13.64782102998	65.6941873380229	2.31766012587931
Scoobee Day Garments (India) Ltd	SCOORBEDAY	Comglomerates	215.325	166	-48.3876404494382		-7.71631697589735	-16.945025361767	33.565772429422	3.8080731150038	25.8484727150465	121.43761519326		
Wonder Filaments Ltd	WFL	Home Electronics & Appliances	214.948832	167.85	49.641762586005	9.6286413164332	2.39942360500167	1.41588554182199	4.3800304435805	3.75711020686237	13.990878646452		20.2590783065891	2.31471650031854
Shreeji Translogistics Ltd	STL	Logistics	214.8917625	204.1	-6.39207189259413	-4.11539237441999	-1.2619077053432	-0.92609406217375	9.17148261433966	6.94570546577084	283.001247965274		195.632468067573	3.784248666913885
Rutonsha International Rectifier Ltd	RIR	Electronic Devices	214.7004264	303	160.2419880597	5.57172557172557	0.49598043710836	4.35772357723577	11.781675158218	11.5772357723577	515.151247965274	51.4718069881619	1.8072891566265	
Tinna Rubber and Infrastructure Ltd	TINNARUBR	Tires & Rubber	214.375925	253.9	-164.24379444380	-0.07705740945480	-0.098664238008511	-0.63203748374823	13.8205828779599	73.848600139187	98.876572798027		36.2043139604554	
CIL Nova Petrochemicals Ltd	CNOVAPETRO	Textiles	213.9	16.05	40.1313302825518	6.43935312112236	3.37818717539141	3.4208330659136	5.01849488877038	8.41409408895448	-8.01794395391789	-0.6263307622298	22.9347062953429	0.0351041422887904
Manaksia Coated Metals & Industries Ltd	MANAKCOAT	Metals - Diversified	213.641003	31.65	36.4575090433684	6.06970648212257	1.42937288094252	1.30491905493576	8.26391298287826	7.99207250540006	103.761875142974	30.4555552572084	147.760789505307	71.790506709832
Hindustan Organic Chemicals Ltd	HOCL	Commodity Chemicals	212.938727	31.1	104.381728921588		0.144519419797036	0.467482469407399	-18.0133494624178	10.9400064164261	-25.8229900608508	5.23202409399304		
Alphageo (India) Ltd	ALPHAGEO	Oil & Gas - Equipment & Services	212.64866547	335.95	33.0199969071428	2.47387350750395	2.0232605705452	3.88724572946219	24.103746753061	23.1001388302046	54.0455883046004	-17.95084065306186	0.0266129338858685	0.0152073907819932
Astron Paper & Board Mill Ltd	ASTRON	Paper Products	212.505	46.1	20.6918208373905	0.01887124186835	3.1505003067672	3.34973802823346	11.54632505120446	7.72187521449653	-11.6369046424357	6.59471760769247	32.8458430546862	7.67594776016949
Vipul Organics Ltd	VIPULORG	Specialty Chemicals	212.4398785	217.8	31.1038927526622	18.8283942108891	6.73669675001234	5.72266443234186	9.0226163859674	14.0175953079179	20.6673300170794	18.0751028649192	69.3548387006774	25.853598014888
Pomi Sugars (Erode) Ltd	PONNIOERODE	Sugar	211.65005907	251.5	8.428484659976617	5.92585919215533	7.42223871425868	9.7737649971435	11.7070051129613	13.8792610931251	53.5398385613564	3.16665592093741		
One Point One Solutions Ltd	ONEPOINT	Outsourced services	211.566947625	11.1	-15.17698983142	-27.669643743178	-8.24948698189136	-12.8054387177457	15.7076780423126	13.9720742237736	882.901247965274		229.769585253456	191.7972350253042
Avonmore Capital & Management Services Ltd	AVONMORE	Investment Banking & Brokerage	211.39939	90.85	9.692778031238	5.9534824832582	7.45284308363226	23.145490562658	24.0772587393302	37.291329997387	358.31378060235	49.294236671157	8.722224184671	5.8038291296196
Revathi Equipment Ltd	REVATHI	Heavy Machinery	210.89933395	68.53	40.4019796907279	2.68691288125017	1.80221061440826	13.8243328529189	8.27273875424388					

Jay Ushin Ltd	JAYUSH	Auto Parts	179.6799275	468	-44.8079619700744	-5.39849219170711	-1.09300043610991	-0.680272108843544	4.86783774905969	5.66610684173918	-13.9153459211889	8.86916332507761	163.182570325428	62.9757308328737
Lasa Supergenetics Ltd	LASA	Pharmaceuticals	179.36645688	44.4	7.8738571501317	15.167959165962	10.358076710285	11.2527168543766	15.411624754381	23.4044655206481	-46.2325049851587		12.2459253656597	0
Rane Engine Valve Ltd	RANEENGINE	Auto Parts	178.893162	258.4	-29.3749034486758	-5.63471502590675	-2.01395547894603	-1.84428091214682	9.05754898967886	6.70482420278005	-19.410258115175	-14.4731188165534	108.834157474325	49.1061240015215
Kings Infra Ventures Ltd	KINGSINFR	Real Estate	178.4579775	79.45	125.674630422254	5.35849056603771	8.283453313732534	3.73095112979504	9.9681388646615	10.7724654296889	189.478171042197	41.1707786885282	84.9687614847483	44.432194464365
GEE Ltd	GEE	Industrial Machinery	178.41081909	66.9	14.092481760635	7.69464535343098	4.8919285747408	4.9817022736147	7.5337767495239	10.6638334710581	78.4192335767848	4.7288462969109	35.1642560168648	4.80853779037928
Rathnabhum Developers Ltd	RATHNABHUMI	Real Estate		178.237	123.65	220.045679012346	2.36876736364966	2.319255547802	19.9507389162562	41.642405369548	24.6305418719212	143.397575352472	1.61849710962659	1.61849710962659
Kaiser Corporation Ltd	KACOL		0	177.3328374	35.35	186.651954680851	11.1506524317912	3.92484342379959	3.98305084745764	4.79299139044149	0	11.3559322033898	8721.40124796527	43.7951753332216
Nitco Ltd	NITCO	Building Products - Ceramics	177.132324075	25.05	-1.41558638276193	-89.2765410958904	13.0242676254447	-38.186645078125	4.0571678334394	-11.2884521484375	2.62162711219345	-15.3108103947244	383.438622569057	381.4319330505847
Toyam Industries Ltd	TOYAMIND	Diversified Financials	176.57919	7.9	519.350558823529	2.46198406951485	2.11247528487108	7.01030927835052	-46.6417428502972	7.42268041237114	175.414163094425	39.9786985368439		0
Golden Tobacco Ltd	GOLDENTOBC	FMCG - Tobacco	175.6479995	97	23.0206815137615		4.72489704926154	16.8303400174368	19.1629705120887	26.9834350479512	112.136542082921	4.46988651833258		
Atlanta Ltd	ATLANTA	Construction & Engineering	175.6325	22.6	-2.5047187107815		-9.54754026932451	-77.09730682122045	-107.081196789567	45.541506322155	187.256952663261	-22.6553194595736		
Worth Peripherals Ltd	WORTH	Packaging	175.62365	111	9.79496095928612	16.6341961220892	12.0400214880473	8.04974409625572	15.020130403573	15.0668941366616	96.9530713817808		17.715959043924	16.1140297993282
Aries Agro Ltd	ARIES	Fertilizers & Agro Chemicals	175.559365	148.2	9.76958188647745	8.54452950405544	3.63768864057329	3.78491090610398	13.3032419351902	12.0118791861494	53.1759481366047	0.155822389967295	61.8823032505442	5.58415259523496
Kakatiya Cement Sugar and Industries Ltd	KAKATCEM	Cement	175.06728216	222.1	140.053825782802	0.570562790103519	0.406332282287159	0.935208738590443	11.2571311002345	10.3770761833997	14.8960551081919	-7.21970209743998	14.1575912876361	0
United Nilgiri Tea Estates Company Ltd	UNITEDTEA	Tea & Coffee	174.7798786	341.55	14.794018529412	7.6488048742384	7.1847851608357	16.484891411622	26.2471451042622	25.3026634382567	-2.51378362767576	-1.31828556940967	0	
BI	BI	Labs & Life Sciences Services	174.70561402	73.1	-2.828381289805598	-12.39239650596806	-1.93867748918743	-3.1576110553817	12.39245454601405	14.3926576934018	24.884854522651	4.53894081086508	412.576126674787	322.710109622412
Basant Agro Tech (India) Ltd	BASANTGL	Commodity Chemicals	174.4579375	19.05	19.8473193974021	6.7361483638593	3.18590505483278	2.6684984677933	7.0346130153019	5.59786401286447	164.048306788803	25.6115894566716	28.3002076535153	12.5185404042355
Kirloskar Electric Corporation Ltd	KECL	Heavy Electrical Equipments	173.67279565	26.4	-3.60916034210541		-8.63046129564533	-16.8676358109927	4.0630629856836	-3.40367358384747	89.3487187823947	-8.0203164985614	533.005367262897	69.618366129994
IVP Ltd	IVP	Commodity Chemicals	173.4812184	163.55	38.5513818666664	6.10335060103355	1.71148214353632	1.54046282349721	6.1191563330527	6.40490209502945	31.3099906421555	1.19745297645131	161.598414795244	
GSS Infotech Ltd	GSS	Software Services	173.2520935	106.05	-47.1012253668479	-2.64899197386849	-2.11841232405451	-3.15176430284343	-2.79640816599	1.10483042137718	78.6670881856597	34.8867875906343	17.3346102843672	0
Esar Shipping Ltd	ESSARSHPG	Logistics	172.82502012	8.4	-0.27856819570925		-0.28127689932001	-122.089499370277	-66.7375261155229	8.3654754080604	-18.423433300748	-21.3434274740287		
Indian Acrylics Ltd	INDIANACRY	Textiles	172.67107812	12.9	27.451681830207	4.33494141971049	1.05465245931874	1.1785495425042	9.7528057117192	12.4037398587248	7.58293540535073	-4.57098938735554	145.433728448276	119.962284482759
Thinkink Picturaz Ltd	THINKINK	Movies & TV Series	172.43496	56.45	-862.174800000004	-0.658922318935782	-0.27810607476186	-0.909090909090905	4.58216204469697	9.54545454545458	79.5864923326917	8.87552545100032	1.64744645799012	1.64744645799012
Diksat Worldwide Ltd	DIKSAT	TV Channels & Broadcasters	171.920175	98	1146.13450000003	0.748502994011957	0.34904113061407	0.62787773126816	-3.73174162813279	7.70196735035578	-5.98639248416418	13.2956810601171	40.4477611940299	35.7273930348259
RDB Rasyans Ltd	RDBRL	Packaging	171.83356	95.1	9.03911415044713	17.86990035721	14.94144462783933	18.6171775536186	18.5203922096772	27.6743234371579	50.4511603959598	22.6602903069872	8.47428371480186	6.7484758991531E-16
Shrenik Ltd	SHRENIK	Paper Products		171.36					4.03196310703701	5.0970280965004	12.4726765367026		238.944791949959	45.5126461789502
Ritico Logistics Ltd	RITCO	Logistics	170.96917673	72	27.4870050951447	5.9528747187515	2.51704671913886	1.30548850876272	7.888378060090917	7.13611081960332	290.68090882223		127.045370026032	23.493863805847
TRF Ltd	TRF	Industrial Machinery	170.89851836	163.05	-1.83525041194158		-18.732331356188	-73.6708860759494	-25.235269195387	-41.4161392405064	62.0979692767494	-7.52491893142953		
Intense Technologies Ltd	INTENTECH	Software Services	170.785097145	75.5	9.44607838191372	25.965819330743	20.508301517098	24.4853737811484	20.4540950281437	31.3786565547129	116.566887410574		2.76715123692935	1.16041826064779
SKM Egg Products Export India Ltd	SKMEGGPROD	Packaged Foods & Meats	170.75005	67.2	10.4690404659718	15.1601059627272	7.88703786773325	5.7748827171335	8.807251651561084	16.0181283857947	22.457948962019	-3.28145050895302	48.4232473266422	1.27703935066172
Genpharma Ltd	GENPHARMA	Commodities Trading	170.2686075	6.15	134.069927362205	6.39637570992307	6.567272983257	5.8867615526802	17.976640816598	7.07024029574859	-39.019565268848	9.203356203007	0	0
Scan Steels Ltd	SCANSTL	Iron & Steel	169.8214358	33.75	5.51973432476408	10.157166702474	6.45839244244086	1.1722048340009	7.77086167339426	9.97216375857153	76.7583908224169	25.7109367454241	24.4287285871444	9.71554298286972
Servotech Power Systems Ltd	SERVOTECH	Electrical Components & Equipments	169.27916105	90.5	182.02141516667	2.4936318541359	1.06835152211371	1.04863275064846	7.89341691525374	5.59337467012517	331.921049945472		66.604872881359	18.4052703389631
Emmbi Industries Ltd	EMMBI	Packaging	168.764985	95.35	12.0032574967407	5.8209691496247	2.46310955305784	2.79743234371579	12.7685721129507	10.4456926106937	9.77583542401989	-6.9035524580069	100.93228469962	41.4471737200355
Shardul Securities Ltd	SHARDUL	Investment Banking & Brokerage	168.68498412	101.4	10.8478931588424	4.82874266372698	4.63314711359404	65.6672297297297	7.70635984832084	89.0625	82.724777370388	21.0583275107955	0	
IPRING Ltd	IPRING	Auto Parts	168.46224558	126.15	3.60916034210541	4.81472511504	1.94949317889889	2.491727664947	11.7217362580758	12.7945452722351	42.2816822778917	-0.29074828764686	88.1404174573055	36.7552182163188
Surana Telecom and Power Ltd	SURANATSP	Cables	168.34235412	11.85	49.2222105614036	2.95413319512827	2.0758905353707	10.92651751885	64.0414606725255	66.2300319488818	166.044105108131	18.1359897891532	36.5340537000655	28.670386007728
Pavna Industries Ltd	PAVNAIND	Auto Parts	167.820972	275.25	26.7657052831577	13.6482868306488	4.43564076261897	8.8551912568306	8.9800640645731	9.10746812386159	50.6486004614919	102.809888764045	38.37780898764	38.37780898764
Manakia Aluminium Co Ltd	MANAKALUCO	Metals - Aluminium	167.767168	25.9	-52.9323968454266	-2.87515035428321	-1.0805467498307	-1.14963371291795	5.5736370984764	5.33473562051209	173.28672825609	34.8883226178204	101.076257933953	19.023088922583
Diligent Industries Ltd	DILIGENT		0	167.5374	72	349.038259000003	3.95837149917824	0.986238319601388	0.666851903306468	3.617867290071098	4.20950263962211	729.964702724381	223.747980613893	100.080775444265
U. P. Hotels Ltd	UPHOT	Hotels, Resorts & Cruise Lines		167.4	325.5	-21.796875	-8.22137772306374	-6.44809201964653	-21.682665169026	8.10113118824174	-11.49088323298136	-16.098752034728	0	0.011321384838027
ISF Ltd	ISFL	Specialized Finance		167.295	18.49	492.044117647059	2.53731343283582	2.26440226440227	13.8211382113821	6.92008504151571	24.390243902439	1580.23152319463	2.8002947678703	0
BAL Pharma Ltd	BALPHARMA	Pharmaceuticals	166.60346128	119.65	35.148409527427	9.6078352082697	1.98135685327346	1.88341876266539	7.82705856719473	10.2435729326088	104.0484420751	5.86052363501101		44.854732869597
Jainam Ferro Alloys (I) Ltd	JAINAM	Metals - Diversified	165.28278	154	53.1455884244373	14.4785847299814	6.7889107181838	3.03355442840421	6.17440499414748	-16.098752034726		11.9246861924686	11.9246861924686	
KINETICENG Ltd	KINETICENG	Auto Parts	164.77980101	89.45	-26.448261799358	-57.872375717052	-42.543021032047	-17.5782867647058	4.22762951837422	8.03079044117648	98.4096412506457	4.64010409446911	885.603112840466	472.114137483787
Accel Ltd	ACCEL	Movies & TV Series	164.50094087	27.65	-80.087581320991	-1.14471452798189	-0.55536510113291	-1.056338028169	8.3510114312964	11.7501304121023	41.0035260825467	40.41151302759828	93.053844052422	77.5262678141136
Palred Technologies Ltd	PALREDTEC	Services & Consulting	164.34371691	162.1	65.471863310757	8.326422292541	4.33957399723231	2.11315036201381	10.200717947577	5.90166946729752	61.0971017568725	0.37990756352857	94.8047858942065	0
Vadial Enterprises Ltd	VADIENT	Packaged Foods & Meats	163.90692	1825	190.588441860469	27.3449920508738	5.97106890903302	0.229253858662328	2.91910522943968	8.15554607735984	-19.0242839496196	24.9172237754541	35.037898826616	65.642491005587
Nath Industries Ltd	NATHIND	Paper Products	163.4	86	7.7288246881156	6.87584604811285	4.33896953034856	5.9104263949009	7.56639205482862	10.7161116602474	-21.071127253337	36.7241365059705	24.7570917942835	16.6909166005839
Vaidya Sane Ayurved Laboratories Ltd	MADHABAJUG	Labs & Life Sciences Services	163.32644575	170.85	108.749310947172	17.0094496942727	5.57140713756549	2.92710924048212		9.2213506				

Ravinder Heights Ltd	RVHL		139.03919342	23.55	-29.5199986029724	-1.74028709194702	-1.48479737717321	-119.240506329114		-62.5316455696203	12.942343855685		0.745628751444656		0
Garnet International Ltd	GARNETINT	Textiles	139.0158	70	-37.2696514745309	-10.4030121321991	-7.6986584107329	-20.978627671541	-22.8479308611267	-8.77390326209221	115.30620664296	-33.561426007263	16.5786384976526	7.71713615023474	
Zodiac Energy Ltd	ZODIAC	Renewable Energy Equipment & Serv	138.4323424	97.1	30.8312566592427	17.4538386783285	9.1010438838526	4.46056032000677	7.10777673838751	7.11305384462548	630.824324888351		44.79779978548445	3.36074365391491	
AMJ Land Holdings Ltd	AMJLAND	Real Estate	138.17	32.25	31.189616258217	4.09011171636968	3.43184723244374	23.907177549919	35.3798316465854	45.0620615218564	23.8144800693955	10.8139618060167	9.30516759776536	3.2733938547496	
SPS Finquest Ltd	SPS	Diversified Financials	138.0771765	130	18.1441756041787	25.28239202065781	11.2150910028738	32.6469206469326	-82.6692474068178	38.2076382076382	13.901247965274	19.7009331540061	81.9255759007679	81.9255759007679	
Akshar Spintex Ltd	AKSHAR	Textiles	137.4945	53.7	110.882661290322	3.47923661257017	1.68044450467544	1.11832611832613	8.58450866933428	5.85317460317461	420.901247965274		69.1947049089906	37.5896304467733	
ASI Industries Ltd	ASIL	Mining - Diversified	136.9138632	15.2	11.5344450884583	3.49071446426208	1.65126000737294	5.13741614369184	19.1137261149263	17.6888119454664	-17.3974533334273	-18.7777480499301	86.6891756559558	45.6522361154826	
Pan India Corp Ltd	PANINDIAC	Diversified Financials	136.9099035	6.7	-129.160286320755	-7.29525120440468	-6.11832611832612				1251.24818674078	83.732086677967	0	0	
Batliboi Ltd	BATLIBOI	Industrial Machinery	136.68760308	51.05	16.8127433062731	6.31505359639581	2.8442485306465	4.78939617083945	3.0104709911001	12.6244477172312	196.324748577269	17.2880003622361	51.9489148087996	28.458585660313	
TCI Industries Ltd	TCIIND	Commodities Trading	136.5812693	1523	-86.994439044586	-17.0189701897019	-14.0303842716711	-280.357142857143	-52.0297967594648	-233.928571428571	77.4209430097467	-3.70058811750224	3.62087326943557	1.06496272630458	
McDowell Holdings Ltd	MCDHOLDING	Asset Management	136.4245155	92.65	-120.729659734513	-0.166999187172096	-0.163145090848715	-45.748987854251	-45.2918004188509	-45.748987854251	107.693518496675	17.9989329598763	1.83662000613058	0	
Scanpoint Geomatics Ltd	SCANPGEOM	IT Services & Consulting	136.14328423	16.7	67.0656572561578	3.58151023288637	1.97298085333851	4.63576158940396	9.59109562556885	13.19936005846083	9.93898381433062	-4.06414973940321	57.1502860114405	35.7254290171607	
Murudeshwar Ceramics Ltd	MURUDCERA	Building Products - Ceramics	135.53309808	26.25	-11.4089308148148	-3.55997722573492	-2.51556348080549	-14.5321100917431	23.082280743822	12.5137614678899	13.2115927928602	-5.96441767287536	25.4555278720019	4.90199021403056	
Soyaji Industries Ltd	SAYAIND	Agro Products	135.3112	208	8.19075060532687	19.3216374269906	4.70052577923934	2.94211832324132	6.36558934028121	9.59038290203856	20.2946905882248		149.334610890434	55.999148301927	
RKEC Projects Ltd	RKEC	Construction & Engineering	135.306984	54.85	10.6039956112853	10.3613479496549	3.59867446943524	6.0379501253963	17.173737491503	16.5759712296301	-26.1069554601731		85.3161429784606	4.67845286806146	
S M Gold Ltd	SMGOLD	Precious Metals, Jewellery & Watches	135.2554742	141.45	225.425790333331	4.56100342075261	3.38504936530328	1.7725258493332			3.36779911373709	312.537611601638		34.9925705794948	0
ICICI Prudential Nifty Next 50 ETF	ICICINXT50	Equity	135.11171751	41.59								3.86086723265216			
Naga Dhunseri Group Ltd	NDGL	Investment Banking & Brokerage	135.095	1312.05	2.36345346396081	13.3471880071453	13.1831128844402	93.7664041994751	-5.7739222734606	96.5715223097113	63.1185680035202	27.1366190371764	0		0
JBF Industries Ltd	JBFIND	Textiles	135.08855085	15.85	-0.69802382498837	-66.873066503102	-5.37533312872275	-8.73259392287631	-0.124008510273676	6.40200705718849	21.7273349217958	-42.9272873097444	1356.1435398795	1.19001886312127E-13	
Tayo Rolls Ltd	TATAYDOGA	Iron & Steel	135.088209275	130	-38.1596636370057		-6.02450646698434				178.018895024098	20.1124433981431			
James Warren Tea Ltd	JAMESWARRE	Agro Products	135.026176335	281	4.6641166264487	28.7530416645975	20.3672435628947	19.4989697441767	7.452155960749	22.6201696512724	101.730705329615	16.4629013090048	0		
Pioneer Embroideries Ltd	PIONEEREMB	Apparel & Accessories	134.81607594	50.55	6.999796258565697	19.4732318891866	10.6682914670288	8.45330056179776	6.7212756981026	12.5263342696629	15.1999492639753	1.59699339598425	29.379808687199	10.76502502697555	
Spectrum Electrical Industries Ltd	SPECTRUM	Electrical Components & Equipments	134.7933736	89.15	22.807677428098	7.99458911058507	3.92854689132557	3.8594658133612	13.9281877315781	13.3611963690982	37.6081445169982		100.779220779221	61.9090909090909	
SAB Industries Ltd	SAB	Conglomerates	134.00078718	90.8	-44.3711215827815	-2.38640853417622	-1.57743536171324	-71.2264150943396	23.7368410247895	37.0283018867924	186.567914631941	25.4272774882852	32.8375925150119	25.7575757575758	
Calcom Vision Ltd	CALCOM	Electrical Components & Equipments	133.9965864	104.9	176.311297894736	2.93947012183332	1.33029931734641	1.31465144438679	8.7859530247498	6.31378654212075	320.984581296607	90.5109055216847		20.492396813903	
RSD Finance Ltd	RSDFIN	Diversified Financials	133.348744	103	18.7815132394366	4.1363239149432	3.40111614093076	12.8437047756874	30.606463346974	26.3205499276411	191.363934532438		11.3642756680731	10.126588278481	
Prajay Engineers Syndicate Ltd	PRAENG	Construction & Engineering	132.528323945	19.05	-26.6121132419679	-0.869299585424394	-0.4072054098781107	-12.82997717474	7.19129696070294	14.6842505706315	123.523889474708	11.711059850008	33.7892337366298	25.7566193231632	
Investment & Precision Castings Ltd	INVPRECO	Auto Parts	132.5	263	308.139534883723	0.58752870420991	0.252859369027668	0.409484810970381	15.7334673045672	12.4940481858871	22.322300598653	3.92001552078656	90.7677621710078	35.9879945452007	
Aarvi Encon Ltd	AARVI	Outsourced services	132.3168	90.85	12.6256488549618	12.9871739265134	8.81079490520828	5.13498946543191	5.89218443687904	5.89935812631682	57.4447054628862	14.8824835770306	4.16127894674974	2.71209853420613E-16	
Uttam Value Steels Ltd	UVSL	Iron & Steel	132.1615267	0.2	-0.363636363636364		-19.4535008852042	-17.8353187923574	-7.95186995612969	12.0440835607913	-16.098752034726	-16.7446792598127			
Maximus International Ltd	MAXIMUS	Commodities Trading	131.94314	101	42.4254468453376	11.0715557137771	6.99741253234334	5.85466867469879	9.1242303040945	12.0481927710843	-41.1451342239653		22.1120984278879	18.8995215311005	
Veer Global Infraconstruction Ltd	VGIL		131.54208238	171	730.789346555554	1.41398271798901	0.529332921482136	1.38461538461539	3.68713255884417	2.46153846153847	440.136590568133		9.7833223900197	9.7833223900197	
Innovators Facade Systems Ltd	INNOVATORS	Construction & Engineering	131.41428272	67	141.305680344087	0.776034712950597	0.533864439851887	1.39912742599042	9.89719566648246	13.5249884504288	43.4250574890635		20.5486284289277	8.5453034081463	
PVP Ventures Ltd	PVP	Real Estate	131.1031945	5.25	-2.32493694804043		-9.58255801109667	-285.808413583376	-45.8720843377857	-87.9371515458892	192.724777377039	2.02183690752116			
Deep Energy Resources Ltd	DEEPENR	Oil & Gas - Equipment & Services	131.04	49.1	304.744186046512	0.10201902773494	0.0879597430757272	17.9166666666667	68.7454913700295	57.9166666666667	23.9668399766863	-31.8667565264345	0.676815042387563	0.397311219422051	
Salona Cotspin Ltd	SALONA	Textiles	130.481208	237.55	21.0114666666666	17.7150192554558	5.60393448540362	2.69718554551773	7.403789389139	6.46716469770675	133.953879544221	33.4622476899864	201.63072067333	31.4308258811152	
Imagicaworld Entertainment Ltd	IMAGICAA	Theme Parks & Gaming	130.443856675	14.45	-0.48557123538936		-27.3672843593688	-578.217821782178	10.0179623204462	-22.3202755058115	96.401247965274	-29.6065397353075			
Kotak Sensx 30 ETF	KTKSENSEX	Equity	130.32372	602							0.878493753510231	15.2553134135093			
Maha Rashtra Apex Corporation Ltd	MAHAPEJLTD	Consumer Finance	130.068237	91.35	3.85730240213523	25.5415846083927	13.787900853162	93.953747561995	64.7471597432498	89.6349958025628	11.6634857275118		3.98258681652116	0	
Suraj Products Ltd	SURAJ	Iron & Steel	129.96	114.95	14.1723008614613	18.2742128337983	6.57795631433592	4.20815933183424	13.3717968512801	14.2306456704089	212.329819393845	49.0997363330066	119.551340507022	70.9456821010396	
Byke Hospitality Ltd	BYKE	Hotels, Resorts & Cruise Lines	128.713938	31.6	-7.05668519736842	-10.1893748952572	-6.931407942323827	-27.42447451511	26.4156294973826	22.6883175482336	28.1934854081964	-29.5856703591344	47.2959453892779	31.7895604072265	
Shiv Aum Steels Ltd	SHIVAUM	Commodities Trading	128.659784	89	59.5647148148151	3.18325841868689	1.7631213778467	0.806451612903223	3.8625987403028	2.88978494623656	45.7194297834558		72.8573832317958	12.8607658833769	
Artemis Electricals and Projects Ltd	AEPL	Electrical Components & Equipments	128.65641125	52	756.8002419117647	0.213849927686407	0.142977291841884	0.378355988487934	13.2121619533863	7.94775293336285	-0.414688597573595		10.5814239960581	5.88351318058635	
Quantum Gold ETF	QGOLDHALF	Gold	128.36260005	43.87								-3.55385721687069	10.9733377935987		
Country Club Hospitality & Holidays Ltd	CCHHL	Hotels, Resorts & Cruise Lines	127.5024933	7.7	-2.61222071911494	-12.161000585502	-5.41379903170527	-91.4558740865655	14.6329538674224	4.12216601086753	53.1320171960433	-8.79341837545512	74.7390286871237	37.31422962320213	
Sharat Industries Ltd	SHINDL	Packaged Foods & Meats	127.452375	58	49.2094111969115	4.61469933184852	1.55560227303844	1.01608473911337	6.051436777033451	5.19027069438995	68.9092224469327		142.190492773812	29.5141911892739	
BLB Ltd	BLBLIMITED	Investment Banking & Brokerage	127.40527178	23.3	111.759010333329	1.74711575687186	1.24237140366177	0.212104861666705	-1.35759153548377	0.805626360541061	242.362786426812	28.50110289885	3.13379380915835		
Triton Valves Ltd	TRITONV	Auto Parts	126.8993264	1246.95	16.2691444102564	9.55648125459445	4.17045393787092	3.36787564766839	10.8888171328408	10.73402417962	13.2529077163114	-0.676534107937921	114.247343220834	21.4294055821558	
Zodiac Ventures Ltd	ZODIACVEN	Real Estate	126.293475	31.95	1804.19249999994	0.3467921724050262	0.0386847195357846	0.554675118858971	430.283276757191	42.7099841521395	665.074842097303	-7.05024581105442	92.5468904244818	15.9427443237907	
Madhav Infra Projects Ltd	MDHAVIPL	Construction & Engineering	126.08484832	4.9	-10.0690613674121	-9.12436686951136	-2.499226477342812	-4.51577998196574	25.748602875577	13.8034265103697	-23.4711527908696		192.181665777642	131.242856054256	
Paul Merchants Ltd	PML	Consumer Finance	125.94542	1195	3.76518445440964	8.158437092223042	6.7								

Net Income / Liabilities	5Y Historical Revenue Growth	5Y Historical EBITDA Growth	5Y Hist Op. Cash Flow Growth	5Y Historical EPS Growth	Forward PE Ratio	Enterprise Value	PB Ratio	Dividend Yield	PE Premium vs Sector	Domestic Institutional Holding	Mutual Fund Holding	Promoter Holding	Foreign Institutional Holding
9.4362054209971	12.0273230443016	13.8378226922073	-7.24271183433771	8.34097790036283	25.0888549402225	1879599.21004169	2.10009040823196	0.281831006567143	87.531276750244	13.620915248276	4.81710043130649	50.6146056073462	24.7488711473213
75.6226098311725	8.41039810384563	7.49721337054894	15.2187688083482	7.10083463569	21.351843159406	1328550.09301858	15.5963756832734	1.03464706282758	8.06468914205505	7.93006445223003	3.3230002128981	72.186191235144	14.9784677021225
2.00326773562655	15.9518576043771	16.8871162635271		17.890163584322	21.3518442052934	699996.51490988	3.89956648540557	0.436649563619828	-2.2877448310443	22.978635089408	14.9831981404308	25.7968836149732	33.174469338287
62.937308731166	9.38609509529885	8.29750809584282	18.2890488003049	9.09814386803376	33.9542389314533	756200.97598866	10.1260839257724	1.474196799751	3.64457064882026	16.3031649057839	12.9106874111992	13.1177473443276	33.174469338287
1.3039495785159	9.73431931320186	12.558349560142	42.3103199623919	11.4944885994141	21.9145112599212	362296.84190316	2.99253194662075	3.14391200375521	43.7588934994836	28.2001595251099	0	45.2944206016808	0
37.9882162881308	7.77130168156792	13.0225916893749	17.0467877478532	10.35475020670481	33.9459273159779	486737.83122871	10.3555128785321	1.92667138802669	40.0620246008029	10.8566330791351	3.23735503405188	61.9006753013708	14.7059847211842
0.49028536512239	7.09893789816186	12.3119208750884	44.0086826219877	9.35317831639058	13.499579811997	109845.14289146	1.57083785861658	7.96971508268579	-24.2240359188178	24.0937125006262	12.9078500948825	57.6046519074987	10.3741458615426
2.82394565034122	22.3462647763331	15.9513005547869		10.4083876513329	42.0416817375041	890516.68331385	2.64243888831806	0.948069936354097	-1.46148185207095	16.58414178147	9.40749390904166	0	72.1448596094829
3.2834637585186	29.474464852161	25.6016487441669		24.398674505574	56.2233119680507	552513.3095478	11.4588929999029	0.142199627505143	282.739664059568	10.1132730128544	7.4346993936516	58.0328616939259	22.885959940777
	1.72618558721427	1.11865275736915		11.5233963999966	49.5899249144928	583565.74598912	5.12210096074587		-48.1520508436095	19.4839753758727	11.7805796808364	55.3324359445867	19.3671156210533
2.53414794034544	15.1755479831725	20.4846752741399	-0.577646237816076	20.168083147624	30.6142552242459	313889.399042	4.26228127785215	0.049325841033473	37.1954339326652	15.4885256213238	8.50538861014519	25.9874441280361	42.0627774605303
39.2382336907142	3.56706808644203	4.85878404568261		13.3449488420616	7.36148413071125	27.0730890447353	304573.4353046	0.166781361082602	-21.5062948740057	2.77435817756726	2.65407139897556	73.0111927070064	9.33841116862925
42.9231658001155	18.977052325445	22.7567995479588		38.694333333981	15.6022356725272	24.1571110398211	315807.57340204	5.4059214962924	0.835491686857716	-24.823325543677	13.7351457093731	8.95463981012932	20.4320336292522
100.72382669697	4.96794890781589	4.16761679226452		5.03482916754849	6.64462965535453	18.9758921098924	282900.11322859	4.97227201021169	4.38453990845826	-48.0111679275674	43.7859922306176	0	9.99499320943326
44.05285292702	5.96805810109242	10.4293915348231		12.4602998935999	88.607195423884	298430.067353	22.737058492269	0.569220025102152	293.309257294286	7.15005400502435	2.96869116011243	52.6257668836368	20.4782376531598
0.790480747392155		593.231464607884			302505.3949136	139.883779357291			4735.92701218894	0.623228708627903	0.139061198341488	61.2735624045563	16.5902489713841
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3.6857196573246	37.4689696570997	20.4639113553629	19.6449086444076	27.061937379209	289432.47363534	26.223314657509			633.354829132131	2.91901197273439	0.139666022683664	74.9187065657242	20.8002587652142
2.01780422930676	24.1621822414533	21.820780362112		19.127277674834	49.1764952726067	407717.5567946	4.46383787126218	0.0183475184850177	120.617049556788	6.74508576756504	3.64701534354165	60.80151236286	8.78344822479366
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23.368526416109	4.41987550522267	-4.21398793291187	0.865979313995857	63.2149603739714	221.468.290158	4.4264292247076	5.684947354739074	104.374116001752	15.2868047629493	7.34054547803779	73.045474803779	56.3704078978266	23.600580188465
0.793880058731029	9.49685245175518	-3.9888800579585		-6.99146734048555	16.5002683219822	163670.33608475	2.18682203412016	19.53044084639532	30.2114459993908	22.5923488844849	9.71035243580156	47.438934539912	0
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0.7952													

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5.90980789095895	7.61756927041959	12.393977727197	15.2690948060051	17.1561350393883	8.7564919536196	15.988673585515	74.1796687849409	34500.80881608	5.82881182342725	0.293407018329704	-1131.12123244255	20.2466954652598	14.3231577011528	44.7617973627844	23.3582639697171	23.3582639697171
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65.5841417123576		23.0326794887066	30.2770911011705			25.7768427550723	142.16489412	0.434150651484457		-58.8827156076322	0	0	74.839884232054		0
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		0.744569031936315	20.3754338680284				264.027168	1.54325423604084		-317.243652810181	0	0	71.9885921898616		0
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		1.8697727273062	-8.83443257976131				232.78890101	21.3721012983139		97.8133007248253	0.0174778990565408	0.003710561145657838	51.833484535977	0.00136871892346407	0
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7.02490904002239		23.5560095582129					176.41437691	5.17425619993703		68.8899191786181	0.000616468957293688	0	37.7819280912	7.20864364033082	0
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144.51541959531		-5.0996266998404	10.159985625358			10.159985625358	84.3200224	1.3988925668562		-98.984922410141	0.0137931015457791	0	68.932024974931	0.2838275047508269	0
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3.34592556217379		13.1285775881165	-7.20029289620074		-11.977534586822	162.4845	3.7919058811914			108.167251506387	0	0	49.1939677587104	0
3.08311688311688		2.57792865040831	-1.59440502774595			421.9438632	0.391753308818507			-52.6526048301457	0	0	72.5088574399546	0
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		-28.5829193513204				136.8412893	14.5453960915568			-244.918556629057	0.0774985475991619	0	69.2803903124	0
		-48.499200519665				150.6645155	0.174347998982692			-557.608385517	0.202812155121982	0.0005002765298910	2.265767255003	20.2310520575021
3.52247093527676		9.91132910919303				168.94328423	2.3599113231026			73.0012384082006	0.068168368912909	0.0291120911538282	18.9052560277862	
		-8.61897394625056	-18.5911621208793		-59.6479019281354	216.93809808	0.40686246035301			-119.00541248883	0.129579178720313	0.0027393470804356	17.2807144065691	0.00163791605319886
6.2723061735895		2.1817897188276	16.5680899892794		11.8553292005091	274.4412	1.440053500374747		0.467107419383676	-81.42934500381878	0.740759493070886	0	74.9759493070886	0
5.1443315594259		13.2382263261354	20.2707946416921			207.926984	0.104459958310816			-82.3354716075504	0	0	73.9827265679058	0.0750293865097163
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						135.11171751			0					
1004.56942003514		27.4328907953601	88.403250498822			134.425	0.275013741017446		0.185054961325315	-91.0416963998802	0.0356	0	73.5826	
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86.083537020518		-2.05969944987098	0.41585256486157		-3.51143614328227	171.978176335	1.20483783648612			-10.485181823687	0.0049023083963652	0	71.5495228905165	
28.081462475947		-3.99515517681842	-17.1397624384194		-3.61255714473054	181.88607594	1.2260729687641		0.493096646948201	100.587709890699	9.4061579315242	0.0033846111957937	32.8620236526216	0.5265

Retail Investor Holding	Pledged Promoter Holdings	Insurance Firms Holding	No. of Shareholders	Total Revenue	Net Income	PBT	Earnings Per Share	EBITDA	Long Term Investments	Reserves & Surplus	Cash and Equivalent	Book Value	Free Cash Flow	Operating Cash Flow	
7.65133471921382		0	6.36420136644548	3306682	505153	49128	55461	74.653048914109	103222	212382	579376	169843	799432	-79652	26185
3.60111968090798	0.341522426322896	4.45981675745708	1577358	167311	32430	43760	87.0436239569868	48462	213	86063	38489	67108	35727	38802	
9.77655020797339		0	2.88751346647401	1888276	155885.27	31833.2	42796.14	57.8992684343621	44181.15	438823.11	148746.23	121272.52	210442.95	40780.31	42476.46
6.27268089100165	0	3.19528535007783	1897185	102673	19351	26628	45.6074229994011	30090	11863	73627	27056	76782	21117	23224	
6.79974347406798	0	12.664457626927	1642131	161336.47	18384.31	26028.33	27.4612176128066	27368.4	536578.62	107231.52	147570.54	167175.84	136327.09	138015.3	
11.1920748622532	0	5.26650566228053	1137497	47555	7995	10605	35.4209918264275	11796	2	7089	7178	47694	5000	9163	
6.34614109864192	0	9.93522356883564	2918312	385337.89	22405.45	32795.96	25.1052383788831	36507.02	1595100.27	195553.63	347707.03	285187.48	86090.91	89918.93	
6.99706142667773	0	6.87172215590623	671541	145992.71	18740.06	24237.3	105.99585676307	24592.65	302480.74	110904.24	3035.47	165617.47	-27435.11	-27276.43	
7.34424458532659	0	9.762372777372107	636931	26683.05	4419.82	5992.26	73.5709601450245	6317.53	18396.91	19819.64	2176.18	96918.41	-1190.44	-880.95	
1.3740806357555	0	2.24879450835239	750241	112366.1	-15083.5	-3431.5	-27.0480236274925	41063.9	23472.3	3204.8	17544.2	81226.6	20947.4	48205	
4.48200017084632	0	6.6678054371198	530692	56814.77	9990.21000000001	13168.34	51.2992717331047	13629.39	156945.55	58670.95	47716.62	84838.61	4512.54	4881.13	
2.83675103099868	0	0.0391135418016261	1318775	64338.6	10796.4	13902.9	19.2922115907901	17175.1	1204	53726.7	34550	55050.8	12797.3	14755	
3.18346315533698	0	4.44423149966546	778112	76306	11145	15853	41.0699169047351	20975	89	59363	15661	60082	17714	19618	
12.8527359540854	0	21.465385721396	2907699	51905.34	13161.19	17938.17	10.6996868686401	19641.73	10024.54	49533.65	19505.35	60694.15	10690.45	12527.09	
11.82621438275	4.0228394396113	3.2067719839096	712261	22044.44	3139.29	4304.35	32.7282864152554	5187.25	1469.68	12710.37	3877.87	13229.15	3401.48	3683.35	
0.810042667896869	0.59994521789149	0.844111628443699	198612	3599	210	187	1.342687380192	2626	286	-703	1235	2126	-4542	1601	
3.2672390218078	0	0.413591644038163	594561	24339.27	1099.49	1483.45	16.9733398861673	1939.26	0	5541.37	1448.53	12184.11	-654.28	1375.14	
0.724177394180155	5.40932638458089	2.77931076214729	95731	11041.74	1234.04	1619.9	11.1295579020437	5065.77	267.24	4989.77	1464.7	10022.86	-167.99	3784.33	
8.58240377418655	0.0063064981739354	1.7176925375275	227973	60591.57	4470.45999999999	9862.33999999999	280.920525951523	10360.8	113654.41	26325.24	3410.49	58293.98	4076.55	4547.4	
19.5617410620919	0	15.3406946699246	1384818	147646.3	11582.93	16917.7	82.486361212033	31571.49	8615.4	66919.97	47252.73	89043.72	21036.44	22844.14	
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3.22876624163806	0	0	421912	73477.3	4389.1	5321	145.295919234126	8456.9	34529.1	51925.5	11462.8	52500.6	6485.9	8856.2	
4.6678051565586	0	1.82223721270085	852514	80847.94	7195.51	9750.09	24.4519573725254	10729.48	225335.77	51708.92	63424.36	103767.45	11694.44	12632.88	
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2.46753126792248	0	10.9641347335292	1338160	315262.13	16248.69	30109.65	12.9159856947148	60727.15	54604.59	214690.85	12609.84	242596.79	14866.14	47201.39	
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1.98640077387607	0	4.69576682265894	131822	1739.96	462.82	631.21	4.20818108657194	734.21	417.33	1823.83	10.87	9331.86	47.07	653.5	
5.47016878060889	0	4.91926130272252	331319	45605.06	5463.10000000001	8000.55000000001	189.270862213278	12186.43	1284.24	38416.36	12901.42	44180.4	10575.37	12502.95	
9.52566837340846	0	3.90994036986333	177285	15066.02	2144.86	2883.77	222.46	3475.15	740.83	1922.92	2492.81	2019.34	1976.12	2454.48	
4.23130670927105	7.96218515345667	0	679906	80432	7911	12015	26.249785632919	20651	8573	41045	12821	46171	9531	18789	
16.0252756146935	0.52556456049969	7.54016746284704	1691278	157690.66	7490.22	13843.69	62.2149757092728	30684.04	3463.04	41299.78	13001.07	77508.45	37348.09	44326.68	
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28.2182693803183	0	1.08520778217947	456032	252437.93	-13072.43	-10473.28	-36.99	2172.6	5569.09	29184.28	65843.65	56820.21	8795.11	29000.51	
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6.74200333495519	0	7.38002642399081	609640	38643.4	4428	5952.9	48.1354767121885	7584.6	575.7	23365.8	12497.1	25244.5	7427.8	8093.8	
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6.36551325026065	0.00477663280355861	7.8512645992364	244081	29323.86	4857.02	6241.43	167.849812324846	6507.46	16658.54	26984.06	8566.95	27273.44	2860.29	3119.88	
4.59389854502123	0	0.264510215900823	433443	9871.89	1693.3	2056.02	9.58158242700392	3236.96	3413.62	7121.79	2070.44	7700.22	1803.46	2114.67	
7.16021914176621	0.011611391903089	9.2940576531435	568603	77077.15	1812.48999999999	3158.19999999999	16.337075032995	12638.53	18745.84	38491.66	22883.81	50652.23	11919.34	17908.83	
2.26377744120764	0	0.0321501731709582	885547	5944.89	1093.61	839.58000000001	4.4180698428774	1852.42	19028.7	9777.72	2123.69	34564.42	1446.67	1460.18	
2.81705634286235	0	2.43150169724863	49260	13942.66	2285.87	3004.08	633.542852271244	4517.71	4699.03	12952.7	4509.82	15448.57	3119.21	4253.79	
7.46724923017928	0	6.62845314288568	128639	13906	1090.3	1460.2	30.6160625432552	1785.3	0	10121.1	5159.1	10357.1	1304.4	1422.1	
7.93638376157475	0	4.34431859391402	451365	19425.58	2404.87	3290.06	29.8241715850728	4518.42	423.68	16551.93	3687.6	18585.59	2938.28	3755.2	
12.8349353208361	0	6.05713505774127	306465	13449.82	1863.9	2513.61	77.446844099482	2822.36	1387.44	3278.59	1604.59	3584	1609	1851.07	
4.25856940670551	0	3.98343702064648	1140586	9713.58	984.52	1323.73	10.476502239848	1446.99	957.56	4423.39	718.1	6302.03	635.37	692.32	
8.37996192480557	0	7.37252085734828	837456	237681.43	16164.98	22432.02	79.6344891348611	28489.64	19973.46	46283.14	14904.38	5			

5.76634070687751		0	0.128338273301059	181316	9930.52	1277.72	1706.94	18.5609867660435	2181.64	47.8	4373.88	320.96	4511.56	903.84	1655.16
2.12398111691287		0	0.79938454967876	181998	957.41	-150.25	-141.92	-14.366648398274	-88.88	0.05	-932.06	1947.89	1991.74	22.89	28.71
9.59674017652484	50.456041015844	0.048362339305446		2578.29	698.35	753.88	8.12237943206731	1970.69	2411.86	-1733.14	942.85	27093.07	1102.72	1870.49	
10.0470722930978		0	3.96134641805692	151610	4295.66	450.680000000001	609.450000000001	58.9653744602906	790.7900C	362.13	2719.24	1618.4	2795.67	607.83	735.93
1.25941475498417		0	0.024767821912986	471872	22524.55	831.469999999999	639.709999999999	0.505653009580836	1097.71	95494.22	-6415.51	30776.33	16944.81	4884.12	4950.78
3.65321517834789		0.54937127677825	1.31504631692403	211696	3384.95	231.86	306.17	17.5541172384068	844.27	435.28	1263.02	620.63	1436.22	532.05	750.64
8.40855348202094	1.25170687300865	0.0211734182978787		47407	2851.58	-218.73	482.33	-19.911697769686	796.97	19.51	3481.84	90.21	3478.95	342.73	616.4
11.1708653021244	8.96973333771365	5.1570576128033	11106873	20047.68	-165.229999999998	-67.0799999999979	-0.562863105891978	2669.18	851.11	5556.18	2023.05	9130.3	-1816.8	-1065.13	
1.69798680308999		0	1.30863221284307	66510	2093.84	739.3	924.43	20.3326581843885	1041.66	1509.4	6171.44	243.3	9369.14	702.51	
4.8068052631579	2.92105263157895	3.3983301754386	119487	17348.49	1250.63	1608.55	43.8817543859648	4342.62	950.93	-894.55	2209.53	143.630000000001	1816.2	3179.83	
27.1240342675944	0	0	0	4194149	23475.39	-3488.92	-4761.77	-1.85554309829368	-4401.74	43114.65	-4167.61	29325.25	33138.29	49854.4	50124
2.53998148600199	25.9022972924543	0.0271989605355519	111877	2619.41	-137.55	-86.6500000000004	-1.83010878122989	284.9	0.51	-432.0800000000001	652.92	5638.68	-0.560000000000002	117.86	
12.903659955123	0	6.7427277050861	282980	4506.8	523.47	664.55	15.0221862367144	982.23	63.52	2718.08	412.32	3515.14	-442.11	872.71	
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20.7470833273977	0	0	0	467419	4837.17	983.58	1301.11	18.9645083237949	1574.34	3.41	1790.54	48.46	2600.7	44.23	733
9.13605239735159	0	0	0	419197	26400.91	2939.23	3957.51	19.5948666666667	5077.55	321.78	10306.9	5727.53	11806.9	3486.16	3559.2
4.52290011354074	0	0.333814441224988	383046	71706.75	11747.83	19890.73	44.4979839045933	19916.19	3498.83	54173.66	8202.56	81790.25	-59235.39	-59142.61	
6.57662564427891	0	0.677940702815165	85205	5115.91	1761.86	2477.34	204.937107370528	2600.58	0	5191.07	4914.13	6848.77	1900.51	1919.51	
4.18197730381298	0	8.40311589418254	97899	17436.4	2498.83	3278.01	103.041814647818	3415.37	3346.77	18262.96	16441.82	2317.69	-4264.58	-4238.76	
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8.78656607529333	0.0540221802110771	0	49190	6194.72	286.320000000001	412.220000000001	15.0420694088113	710.4700C	45.57	1737.06	899.03	2507.75	118.08	268.44	
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4.73764901161258	0	1.0755362257843	100313	6422.5	206.63	324.8	7.71707789103467	773.75	528.61	1576.54	239.74	2563.02	43.66	342.71	
5.49489998486619	0	0.322521084457738	2147853	44848.3	-44233.1	-44253.4	-15.3932489414227	-2616.7	4.1	-175433.2	2216.5	-38228	10355.3	15639.7	
16.0141971162019	0	0.980513979368298	62406	16373.13	1277.06	1736.84	3011.12223750666	3198.25	1129.77	13400.01	4913.64	13413.81	3471.84	4324.58	
7.08564871746869	0	8.04043255949055	198576	19468.04	594.26	821.63	12.5084428202056	2267.94	468.01	3779.1	1566.85	4214.51	223.31	1151.29	
13.2203510245073	0.67597139032207	4.16928000022713	67025	3841.7	655.76	881.68	221.134048838319	1027.35	620.75	3796.91	1088.48	3857.15	395.44	717.95	
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3.97995337757319	0	7.53078201501084	784996	11044.77	3257	4483.11	3.24239782471524	6435.9	1842.24	23045.26	2256.82	35918.69	3090.84	5072.8	
6.17881023185497	0	0	260562	2381.92	291.56	391.16	11.7447808989658	519.87	0.2	1353.12	345.67	1572.41	389.8	513.12	
5.77761506475769	9.36298348122573	2.97256445180964	66724	31288.02	425.379999999999	592.889999999999	13.8425039387704	598.2099C	91765.75	-1405.11	508.41	3605.03999999999	8538.19	8621.13	
3.86984468502883	0	1.91594989420274	22214	5632.69	629.12	843.14	40.26	1043.92	0	3049.03	1245.9	3140.29	411.5	649.19	
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17.3479958078207	0	0.00281731257681839	1561150	4547.29	304.389999999999	398.439999999999	0.597316813001239	807.3999C	1.4	2485.35	118.8	3328.32	171.49	504.93	
5.1082029139824	0	5.7348649083211	739143	83210.14	2863.39999999999	2327.17999999999	5.6260388773434	3235.329C	339058.51	40848.42	84763.33	64737.7699999999	198.08	205.27	
6.20633699115589	0	5.45298082049415	104246	4695.4	455.600000000001	596.200000000001	74.0289942127721	794.1000C	0	2401.6	824.6	2466.1	684.1	762.3	
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5.98777650129285	0	0.03667321458902002	29694	5575.5	246.36	364.16	11.4284507618856	784.49	8.3	414.05	39.25	1021.51	101.31	517.92	
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6.33894339746822	0	6.20210798743828	72109	5793.73	529.740000000001	712.450000000001	9.82966442571448	901.4900C	0.95	3986.45	792.59	4089.18	542.08	645.87	
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7.81817183561957	0.0211246196201531	0.261912574201206	112677	14262.41	1329.15	1785.95	45.3377618745658	2064.7	213.79	4951.12	722.09	5150.59	3955.11	4150.15	
7.14608266456109	0.214468120388648	8.1339635343707	375645	7840.3	800.1	1255.6	8.33016230242824	1577.6	31.6	9998.5	1857.4	10107.5	1341.7	154.77	
5.97036498362272	0	0.114100534807015	381990	35575.5	8378.29999999999	10779.59	42.4232297239682	10790.45	1981.42	38994.07	3402.82	43763.93	-43596.58	-43512.33	
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11.1596195122292	54.01483285398	0.0466244234967966	175735	5128.08	1295.2	1427.22	13.1835622104286	1771.15	1.86	-892.34	533.57	-84.29	-259.87	-242.2	
25.4471901807264	0	11.5170013592364	634358	10829.45	256.37	633.99	10.0599351133597	1760.68	4252.33	12776.26	2974.5	15142.57	795.37	2037.3	
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11.8262760112876	0	0.112399061019912	185129	7174.8	871.46	1154.78	67.7094993492209	1286.4	272.95	3723.55	2986.83	5025.22	1005.67	1131.26	
7.38450734975983	0	0	378992	2283.9	404.9	469.2	10.1225	771.4	278.7	2276.9	1065.9	2821.4	254.7	701.2	

11.5611568823857	1.95192318595147	0	0	212002	2876.62	483.0100000000001	660.0100000000001	4.71286684934878	886.21000	355.63	3158.08	126.52	3259.61	308.95	459.96
1.90873882058127		0	0	43807	2610.53	-14.29000000000002	-56.06000000000002	-0.699253463498654	209.82	10.33	414.78	242.06	1120.82	238.95	309.05
1.72188752372167		0	0	77981	7906.94	953.2	1324.62	98.4450240775647	1912.86	2.06	3877.12	931.32	3980.03	-949.91	-433.98
6.25331618407489		0	1.08365409110617	22499	1902.39	103.81	152.27	54.7302176175944	244.66	0	1996.92	1097.09	1996.4	68.35	138.42
5.154098906056574	16.8	0.0140374234144726		153219	5487.53	117.15	261.62	3.333333333333334	2540.6	4486.66	5143.31	2651.23	6900.77	-6926.5	866.8
0.570523693469407		0	0.130593758731782	18178	2477.83	301.18	410.24	4.89652348267022	452.88	0	1378.24	1454.87	1985.99	86.72	110.55
5.94758062924261		1.52366160737213		0.352707289596804	25115	1659.02	369.19	484.92	42.1864479883798	2512.86	888.64	788.19	2827.77	387	412.22
8.59883406194374		0	0.452612230093572	159617	756.14	279.76	389.34	94.52382651003279	412.07	36.99	49.49	2295.17	1610.89	322.47	322.5
3.3100717132407		0	2.05328871934624	305605	7522.69	-25.92999999999987	36.53000000000013	-0.9303068235716719	1494.35	0.05	2817.28	911.94	7323.72	1165.7	1717.38
8.73113880403926		0	0.543458296190123	111755	1298.98	296.84	409.95	38.59538240133	428.31	5.54	675.8	1877.45	1131	-958.8	-944.38
15.6326305180828		0	0	86447	1077.69	362.32	467.66	14.2332654077671	510.97	361.19	1045.78	190.24	1180.81	272.59	383.44
16.3127707058824		0	10.6393129411765	696569	15367.34	809.9	1074.39	9.52823529411764	1660.95	17803.04	6449.39	1890.19	7318.49	1761.51	2263.13
7.33559314810911		0	0.00010531603119132	73103	3631.04	1245.45	1456.74	84.5269462973288	1504.01	3922.35	3951.38	3496.74	4487.76	864.59	929.26
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41.9307890561834		0	0.0679188838961826	304595	697.8	144.9	152.57	32.1826235288027	220.74	797.14	2483.41	2973.7	2530.1	-106.06	-67.87
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4.70420743846979		0	0	83404	3063.62	81.58000000000002	120.13	25.0474856022629	254.3	55.13	544.8	342.67	1640.63	36.42	220.96
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12.629657653218		0	1.36168240908564	223438	3547.4	320.83	454.8	11.5824218821773	548.21	0	1695.29	1098.32	2179.94	532.97	557.84
16.1045099487919		0	2.28241738245848	64861	2154.9	447.96	596.88	57.9642656435682	672.79	12.91	1743.5	695.82	1813.44	267.01	314.78
8.33019999941867	1.04630296047457	0	0	313837	17526.41	350.2000000000001	561.2100000000001	5.80209139485253	2339.25	19.55	8247.85	2235.86	11443.13	1256.65	2446.87
4.9469151574026		0	0	56185	1150.32	120.33	162.16	39.2466060638795	215.06	31.1	716.06	263.74	731.46	87	133.43
15.8175415603608		0	0.715564527204853	479655	8897.31	-5673.32	-4454.23	-15.811983395865	-3669.84	0.05	-19325.99	271.13	-17656.75	118.05	345.3
8.29162661233082	1.60569159312682	0	0.166194895755961	66825	4653.8	190.5400000000001	246.2600000000001	16.6917601534231	37.71	4.71	921.27	61.62	1578.23	617.65	658.18
3.023343430604742		0	1.24733588630711	57417	2012.96	-46.32000000000003	-125.1	-2.23121387283238	458.64	37.71	847.91	610.71	2463.31	307.52	802.88
3.22534512438173		0	3.08348850242383	367605	14515.22	571.4699999999998	571.4699999999998	0.922896679440216	759.57996	68281.44	5653.18	12941.79	12308.29	2254.34	2446.82
5.65392952314636		0	0	58916	2227.54	236.78	316.76	17.0820259547267	362.54	0.07	1453.38	581.53	1505.01	253.71	281.98
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1.95323883074231		0	0	39559	2466.07	134.02	180.4	8.94756610429221	224.47	0.54	1272.84	2484.38	3796.38	-469.23	-454.67
21.3870867847421		0	5.07362935662673	225727	5365.92	696.9499999999999	948.3099999999999	44.8433571893302	1240.56	865.67	5599.47	1522.96	6068.2	1668.19	1884.4
7.3023712098977		0	0	177729	1198.63	494.14	603.03	38.973105134743	638.81	2746.88	3063.45	205.97	3236.97	206.98	249.1
10.5401423350855		0	0	228756	4619.47	455.55	703.39	2.65725960407293	929.86	459.94	690.67	355.57	5354.47	1236.55	1318.71
7.80236949547463		0	3.82134686914106	204017	57041.59	756.3899999999999	1128.13	9.71910584698832	1481.08	0	4632.55	3492.97	5306.68	3448.87	3496.89
17.5954753313006		0	5.43161865609945	463358	735.26	205.31	274.47	42.0928375974841	325.78	0.53	452.9	415.8	515.87	237.33	261.58
12.2214942606543		0	10.8058776315408	1334.1	378.84	487.44	34.4500218243308	1295.94	0	333.02	39.93	1533.7	944.83	1052.15	
7.99261116166897	0.082146978070378	0	0	21226	13904.9	824.64	2400.28	43.929371942839	2545.75	11678.02	3067.79	6203.88	11358.74	-9719.16	
12.8137967308296		0	14.7342435196181	307314	1821.6	110.21999999999999	87.18999999999995	1.19128681024363	445.95	0.47	626.64	10.93	1089.26	465.26	831.66
15.1103182093894		0	0	413344	1773.06	127.04	158.41	5.19862368202225	223.94	1.25	505.27	541.39	1035.04	-10.16	122.53
4.35188651321398		0	9.32916924128172	110498	2008.37	257.7699999999999	340.88	14.0641773231031	440.13	4.52	2501.47	1560.95	2684.75	1011.4	1068.01
7.09853925538399		0	0	59661	5989.4	760.1199999999999	1004.78	20.077614194739	1110.12	31.57	3470.77	4784.06	5393.43	-3626.89	-3590.58
1.26622550966595		0	4.78365071194817	7736	737.14	176.97	235.72	10.1004462759937	246.23	807.45	1233.06	224.25	1717.3	-357.26	-352.67
3.19257595912744		0	0.96434132855293	256012	3647.57	1645.61	2185.13	4.1875210455466	2620.67	221.96	8861.38	1305.94	12791.18	-83.0699999999997	1982.65
15.4539267955881		0	9.16975568660489	33428	1806.11	44.61000000000002	71.34000000000002	41.7579331648416	127.05	135.04	1769.61	933.13	1780.29	164.81	156.75
2.3488586863959		0	0	29404	6167.86	1063.52	1478	161.129696861274	1565.12	924.07	6472.21	5359.51	8518.28	-1971.91	-1951.4
4.16888698921538	5.22318579170507	2.58188821340268	0	74355	1340.11	201.22	279.02	26.4618949271955	385.89	0	-58.67	284.44	876.19	261.54	355.97
6.7655249776763	3.88268159078954	0	0	46957	2466.89	133.07	204.86	5.47410579502777	480.28	68.06	1176.84	58.2	1423.62	421.38	525.87
14.2976267939762		0	14.1741068919132	260427	4240.5	758.1	1029.3	7.66	1114.4	0	919.67	1274.19	1414.23	892.79	
12.0145937498339		0	0.552378445284192	196438	749.35	-747.79	-938.84	-132.24924787905	133.82	0.3	-542.04	732.31	1833.4	-529.42	-412.68
7.03074044150655		0	0.38667824219353	110793	13144.12	552.7200000000001	755.9100000000001	21.499222324176	1268.92	0	3221.52	250.23	3359.69	664.47	844.54
28.8908413254288		0	0.0378473029148574	543598	4459.09	239	336.86	1.86082407190423	581.58	34.82	1320.15	312.23	1923.47	-49.25	56.82
5.89400369557478		0	0.316439821948297	16310	2341.54	276.01	363.47	59.0673686012699	443.22	0	1955.42	691.55	1987.56	415.69	545.55
16.1642240506123		0	0	103120	1518.62	262.77	290.09	19.8083098811184	379.78	49.95	806.66	249.04	1404.83	349.5	463.32
8.00753027408005		0	0	64375	2794.92	302.14	372.32	85.2184779067134	459.69	0	1265.76	154.83	1301.41	257.5	365.05
6.05600184465684	1.31911959495876	1.19671115930034	64168	1010.04	183.12	244.34	244.34	35.9985684317659	301.84	1.75	543.3	428.03	708.06	220.76	249.03
11.4661370382551		0	2.34726343597597	89292	4201.7	273.32	365.54	30.4772735235387	480.66	1.17	1162.7	221.24	1778.04	129.91	153.91
6.0860643034629		0	2.34560082983914	158439	7408.02	539.67	768.7	5.37131970867854	1419.85	1.85	3220.4	508.36	3743.23	503.74	953.56
17.6245003254002		0	5.54743231706491	1715.71	333.71	342.04	362.61	5.61973748805259	1459.34	0	-632.18	2783.81	4850.49	-3815.97	1679.58
22.33489098949291		0	0	107412	1317.53	238.21	326.61	73.5193358229684	379.31	0	882.21	19.64	909.92	-22.11	109.87
9.23940217496331		0	0.0225509438398216	261476	6374.63	1724.24	2316.03	20.3888251552985	2486.98	338.01	5727.67	2912.42	7354.63	-672.58	-619.35
19.7526254049913		0	0.83105686092755	474662	7237.14	646.83	873.35	37.8678375411635	1203.04	6.55	4161.72	449.43	4209.99	305.55	802.21
9.86029514462993		0	0.246465913896953	115866	4272.3	363.7999999999999	477.0999999999999	33.0813822645471	714.89996	34.4	2690.5	1465	2954.1	757.3	855.8
0	0	0	10.4431416133761	136.11	25.3	14.94	1.37								

6.80925986666667	0	2.7724466	179386	30021.59	-789.2800000000001	-1112.35	-5.261866666666666	-903.9700	82.1	-50.26	253.65	99.73999999999998	1703.12	1703.54
7.01184324891353	0	5.95007063289875	317007	7277.73	1578.5	2228.56	7.88500924122085	2235.54	249.56	11184.58	1427.4	13187.74	2150.08	2160.91
20.94555505555556	0	7.088899222222222	530607	7012.36	221.79999999999999	287.09999999999999	1.232222222222222	307.79999	18.06	1457.19	5704.68	1797.31	425.46	430.58
13.8334164504147	0	0.42395443244368	57213	187.97	153.98	167.4	30.4336592872191	168.23	14835.91	13883.35	21.93	14240.85	85.69	85.88
4.89059969759563	10.54324235485235	1.57659924256256	77795	2190.4	62.26999999999997	75.17999999999997	6.56538984366557	755.76	114.27	1400	204.15	2427.74	571.06	612.84
12.2966246262509	0	0.501303970454563	52624	1024.21	68.83000000000001	100.99	5.61293626348678	206.83	0	718.12	71.99	730.38	134.08	154.64
3.262560606927896	0	0.271094201724932	30674	631.18	41.93000000000001	58.36000000000001	2.98682496406826	148.2	226.55	1792	130.57	2772.25	269.69	286.15
9.24589282291034	0	0	200213	1.82	0.01	0.01	0.0000723447875716	0.05	0	-224.85	84.39	84.56	67.09	67.09
25.9747307128631	0	0.00415466418246492	207586	1330.41	81.05	113.1	4.42425989664907	138.08	39.81	666.95	427.46	802.51	216.42	225.09
10.9141267430623	0	0	104528	150.76	61.02	83.4	1.8722460353309	87.59	0	140.94	229.49	162.67	73.27	73.85
4.27051265442663	0	0	74877	8443.48	392.84	664.98	10.36	1061.31	8.7	3000.5	463.4	4908	205	539.3
13.9062110809117	0	0.0015954415954416	79344	3880.33	223.4	335.62	6.46826908308715	424.53	0.01	1312.49	335.63	2045.49	82.77	441.55
4.8269289839705	0	1.298252776275	104398	7624.08	929.9	1207.03	55.2763320100272	1266.04	2044.82	4706.86	6966.63	8923.03	6783.98	6791.7
20.3389949256474	0	0	105331	4977.32	511.81	978.5200000000001	161.512693661944	1275.9	197.08	2905.85	1042.53	4808.4	573.17	1102.43
12.0094544712907	0	0	43557	851.64	100.6	132.22	26.2013538885472	141.97	1.02	418.21	85.93	433.87	61.17	118.85
9.97244477146228	0	0.672167507467122	73788	2119.52	119.74	161.9	5.6431753758558	225.78	0	434.44	257.55	455.66	391.37	427.28
3.66511008115372	0	0	119148	3612.46	384.22	551.14	3.504569986809	627.57	3705.17	1327.97	3378.71	3396.34	1993.96	2043.94
12.656004	0	0.029424	62183	826.4	93.3	127.09	37.32	148.31	0	451.17	352.35	456.17	104.78	104.78
5.309008971227275	0.491613356886322	0	19825	4916.18	77.50000000000003	88.53000000000003	45.3302024493636	129.14	9.05	388.38	349.63	656.03	293.05	303.33
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21.9372661824305	44.1698249221008	0.276861960452281	151462	5841.16	400.31	588.32	41.1075311344336	987.98	0.08	2271.57	695.51	2799.6	1010.96	1247.5
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1.29657133191447	0	1.04110818786042	126880	7876.71	-2732.91	-3404.26	-11.4979821723069	-3302.13	32022.77	-524.7599999999999	8339.45	8363.02	-6293.91	-5847.68
14.0124391051412	0	0.449577838642777	46262	13734.95	369.5500000000001	2124.3	52.9339639668031	2487.81	3191.61	5366.99	2973.58	7271.06	1401.65	1663.24
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0	0	0	26											
12.536699652807	0	0.0418065820084323	109420	6389.18	835.87	1132.83	48.7569980435257	1665.88	240.96	4725.57	671.32	4741.52	1256.78	1784.27
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7.0183569468087	0	0.0614569696678446	95172	3226.63	590.14	1066.85	6.57923430549181	1106.6	5801.66	4889	2074.95	9676.05	962.93	969.29
9.13313411009371	10.6349717906133	0	105101	824.7	214.16	254.64	33.7856800003114	304.37	1511.3	1191.92	61.53	1264.28	135.16	139.13
3.33267787785931	0	1.374506305688901	62454	5903.16	497.38	744.14	19.3880727724361	1533.46	40.65	2411.67	1482.47	3052.68	-2.36000000000001	185.76
22.3269710962887	0	0.671735932957072	89756	1024.6	73.37	67.87	50.1932615016248	128.6	0	389.29	292.95	530.47	77.63	156.71
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5.26161593040067	0	0	73100	5629.54	171.23	156.54	3.40176341789353	666.14	570.73	738.18	705	1526.66	1051.06	1280.59
14.5728019590002	0	0.594537604349913	98307	1043.26	143.03	177.27	10.0777378434293	244.9	0	1579.7	1350.59	1643.77	205.51	233.5
5.6485205456911	0	0.03084307141666	267623	8618.68	-6.309999999999997	39.35000000000003	-0.067512095820426	669.73	0	195.4	1096.62	2826.53	580.75	628.91
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22.4021412209074	0	0	187058	14719.9	580.17	1276.43	17.25	2553.49	14.55	5414.56	1799.84	5705	742.01	1822.55
1.8985909665652	4.66286721949487	0	12795	1724.29	44.21000000000001	62.40000000000001	2.2047676042901	141.02	10.51	398.03	34.37	420.44	87.09	97.88
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9.09070778326778	0	0	19903	1249.49	100.78	133.92	77.4880642392814	183.22	40.22	784.27	444.46	904.22	253.34	268
2.94164295709874	0	0.0105924587409721	44971	726.93	102.44	132.07	3.16852033354312	155.1	28.17	605.25	384.37	637.58	173.81	187.26
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5.5407768788313	0	0	6140	8499.91	605.95	1613.94	939.076637921214	2064.82	645.79	3376.34	359.23	7135.08	592.29	1807
9.43884201338376	0	0	1299	191.02	18.7	24.92	37.029702970297	25.59	0	19.85	15.93	24.9	15.47	15.68
12.2648675043743	0	0	107745	4193.14	360.07	509.66	26.4280335998979	553.64	118.54	1747.59	1177.17	1989.55	306.66	382.62
17.6379789846619	0	6.14033644506881	148793	7817.89	450.11	534.92	11.2957435768085	755.12	4330.67	8855.26	247.81	9241.78	1698.2	1786.61
15.7254650550837	0	0.246125015469222	127141	468.54	9.239999999999998	16.71	3.16170374702441	53.09	12.18	284.15	478.39	778.98	64.23	67.41
20.0541120288793	0	0	68911	4734.15	338.0700000000001	452.4000000000001	14.7419963198783	561.4200C	23.64	1632.82	254.25	1656.64	148.99	298.2
7.7152873835801	0	0	253726	1885.98	351.57	470.94	32.6116750668685	591.88	0.08	750.79	115.6	752.75	320.12	388.11
23.1752538258853	0	0.000727513679803478	41797	1069.24	158.4	208.07	74.5407748273545	239.04	228	789.23	296.34	811.11	206.53	230.08
10.5480846985759	0	0	180356	694.67	72.32999999999999	81.75999999999999	32.71866793465168	160.48	456.69	344.31	178.16	2887.91	72.44	154.95
14.2404118545985	0	0	85577	1084.83	242.28	313.62	32.0295071239478	352.18	0.66	952.01	470.12	1203.36	195.29	265.77
6.06058491695154	25.78750530671	2.002108550000255	62284	13226.1	671.02	945.25	44.200623244465	1850.41	1.13	3016.11	591.86	3858.94	669.85	931
20.438138835456	0	0	94018	292.9	8.07999999999997	10.88	0.984396619148287	31.7	0	62.9	137.3	740.72	48.92	208.71
2.54952613711348	22.9357300572581	0	29807	316.73	-139.08	-248.28	-6.7836056661502	21.16	4.49	184.12	45.77	1535.21	11.88	60.17
8.92140238504015	0	0.00913341386946529	33871	1994.01	49.27999999999999	78.03999999999999	4.16754292117822	209.15	54.29	675.67	18.42	745.62	-133.26	215.94
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15.8137824065843	0	1.5323367012302	81474	2496.94	165.75	234.7	22.5694828592778	424.52	2040.98	5066.98	408.41	5374.65	263.66	429.17
10.3553723204559	0	0	30611	2661.33	376.51	487.29	72.4142361260701	659.44	1091.63	508.18	2588.48	178.26	308.83	301.83
18.5491647280143	14.8426703899538	0	89709	4105.98	638.3800000000001	970.5700000000001	46.784691564574	1262.96	277.48	1793.64	60.22	2108.01	917.24	968.78
13.296837233713	0	0	63444	1245.87	182.27	234.79	13.701634965051	301.15	0	1060.69	120.35	1087.3	16.22	170.84
7.17941814027668	0	1.284802816352	148329	1927.57	199.45	234.63	5.							

6.28123234591865	0	0	113754	781.22	221.96	330.12	4.59126347264131	469.88	289.98	326.85	725.37	2239.18	342.4	387.88
12.3603100158058	0	1.96875499608903	167810	3022.36	608.67	808.13	46.2724795023034	926.22	0.09	2970.39	2208.93	4033.45	736.38	789.49
9.91645841547032	0	0	34236	336.94	31.32999999999999	44.20999999999999	13.4264105423507	64.879999	0.75	99.13	1.21	183.02	60.5	83.57
11.4822164797107	0	3.5205340497389	20344	1537.4	149.4	201	42.92	249.5	66.23	855.49	403.35	890.62	121.67	171.46
6.48904257193848	0	0	46929	1775.78	45.06000000000001	63.73000000000001	5.04345615760835	260.92	0.05	395.16	18.45	597.14	232.13	271.11
12.0686460509101	0	0	37632	2739.69	270.34	367.94	33.400337040214	525.35	310.78	2126.5	389.46	2142.69	273.66	345.54
24.0242315501008	0	2.57171596202581	151560	2677.52	313.63	392.04	18.1985548619439	536.04	196.27	1901	264.38	1943	269.52	385.01
19.8405295602526	0	1.78088975078455	73802	1871.13	141.11	190.38	20.383591721468	297	1.28	716.52	23.84	743.58	-104.4	165.17
23.7444621233386	0	3.01964340589302	20401	30.72	8.82	9.05	7.7175023152507	10.98	17161.13	16232.14	84.28	16243.57	-6.84	-5.68
10.9710186040066	0	0	69622	453.23	32.01000000000001	55.11000000000001	0.862350634212322	122.68	11.63	399.76	264.52	706.75	78.3	78.3
13.4757009632734	0	0	24941	2343.27	374.89	495.35	103.993885029738	649.5	51.39	1991.17	312.34	2322.09	-115.1	188.87
25.3922464137071	0	0	71949	1230.66	140.84	201.78	48.9040207549719	261.27	0	407.81	58.13	584.4	59.16	148.4
16.696465624806	0	0	74130	601.61	42.1	61.23	3.69008535071001	99.13	46.81	682.16	205.96	707.61	164.1	185.69
14.819894029951	0	0	283446	5538.31	391.06	577.52	4.15844296552734	693.03	850.35	4309.09	3446.44	4403.13	513.56	518.12
4.3463233895372	0.029689711562646	0	52242	1748.15	187.13	199.26	4.53726584117944	296.24	1.66	2032.92	490.35	2074.16	244.83	352.33
7.18578205610151	0	0	56363	2617.1	236.65	311.99	36.3121020955451	490.58	0	727.95	262.61	1062.57	-27.17	70.55
26.5384142806748	3.81817336657789	0	306067	8066.62	268.31	362.52	4.39963107574196	1023.68	335.43	2383.16	608.78	5469.41	631.93	824.25
16.6584241589802	0	0	98578	830.79	100.84	160.86	24.267998213833	263.51	0	431.66	0.68	684.13	32.42	229.22
11.2057274553175	0	4.11032031708677	101533	6810.01	618.8300000000001	851.57	23.7204682173497	1133.77	551.14	2944.04	1391.42	3818.69	414.4	712.66
30.9727217438184	0	2.7890569801748	263569	2288.74	133.64	284.33	7.1553105595166	420.69	0.26	1206.74	320.01	1820.02	268.44	302.02
7.07246020267885	0	1.43206871530315	55292	396.23	123.61	167.32	16.89041236464	178.16	0.05	253.95	92.29	268.59	30.67	78.91
30.5873001382824	0.170270048917079	2.12062539613956	204045	6527.08	359.4	534.38	4.49631782908907	658.52	16018.93	4734.45	6320.34	6959.74	3289.19	3365.53
9.47477527710379	0	0	28760	2395.74	98.04000000000002	172.57	14.6329175031515	349.77	903.04	3007.03	232.96	3298.8	427.42	447.41
13.3784866774161	0	0	243559	3820.69	473.24	656.09	13.8459289892321	783.13	3837.83	938.16	3379.45	3671.89	2690.44	2740.57
9.89720387936935	0	0.541662115142121	50072	2273.11	218.41	292.56	12.5765433905143	333.32	6125.99	214.58	1714.07	2180.23	1317.26	1373.8
17.0597755093817	0	0.574702284815376	37545	355.7	172.46	216.31	24.4763125042932	250.26	685.46	1515.14	133.77	1529.23	72.12	129.75
4.4102063898137	17.5335171389529	3.01792967561441	55995	10242.62	266.58	586.44	19.4911495353272	2202.7	27.05	2840.1	818.59	3772.53	-3229.11	1082.04
7.35888509973495	0	10.2939718259774	15661	343.91	81.65	112	84.600606907036	123.98	157.76	748.08	418.45	761.02	72.87	76.38
10.8326672917147	0	0	53530	1319.96	175.26	237.41	21.9807067438103	264.63	0	652.77	118.4	729.53	187.9	210.59
11.2882317770672	0	0	159891	234.29	68.88	92.44	127.496517584774	108.82	0	242.41	3.15	244.34	6.27999999999999	68.16
10.6760777080913	0	0	78215	687.66	126.48	181.16	18.2780084946035	206.94	0	494.65	324.92	665.7	203.99	215.7
6.81205890745158	0	0	52700	2530.47	-508.45	-497.46	-19.648644822977	-438.62	3189.94	-4349.72	1518.92	297.8200000000002	1373.92	1393.65
15.1926885285389	0.403216989563984	0	39565	992.11	147.78	195.05	18.1265326919892	270.9	21.22	1041.87	123.11	1467.49	-307.17	47.07
33.9025245201749	2.93028896939538	0.751909793765214	194188	939.38	88.40999999999999	107.13	5.32871105871938	145.53	24.98	1094.55	123.86	1284.73	66.61	93.56
11.1799352265111	0	0.130339161471489	37279	1244.65	93.05	132	10.0976279472825	227.39	0.02	686.35	14.34	768.99	5.37	82.22
24.3081602586045	29.039068967327	0	389471	6119.39	-1029.88	-1029.88	-17.1501861642317	1135.15	0.06	-4210.64	35.94	-2604.24	151.37	228.31
7.12800127672693	3.88007642810319	0	15439	453.02	80.75000000000001	103.43	25.308255939041	107.87	3.28	230.08	370.93	280.38	236.51	245.46
7.60396081189596	0	0	86682	264.09	-28.58000000000001	-24.63000000000001	-436.335877862596	20.559996	0	64.25	186.36	244.92	19.87	20.6
11.593129478137	2.94446018765936	0	172130	2441.41	-579.78	-554.13	-66.801555991897	-23.54000	0	-1172.33	18.86	591.4	-124.48	-78.95
4.697163654272322	2.14183306318562	0	22362	1036.17	-193.47	-228.67	-18.0770921406541	49.72000	26.28	-469.52	40.85	714	85.1	120.52
13.6147353755869	0	10.4538629099684	266481	1278.86	176.65	240.13	7.4432890372732	339.3	0.01	2582.57	1905.07	2819.9	154.02	290.68
5.57946999291152	1.43128834137982	0.00393927786267877	24708	3193.37	127.41	176.92	14.1381237319409	239.65	0	358.92	2.84	574.44	88.61	208.42
7.192960585866576	0	0.509134679422526	44591	1190.68	94.33999999999999	113.44	7.97432292656562	324.9	0	906.01	112.96	1501.51	268.81	307.83
12.4213473022444	0	1.75976672226864	112150	226.55	55.57	74.53	59.440077299335	94.58	0	172.58	8.81	207.77	49.25	54.93
13.1903063157895	0	0.642405964912281	11476	0.37	-7.44	-10.07	-0.261052631578847	-7.93	0	-8.37	139.09	376.63	650.76	650.76
17.8206107496898	0.376576405319127	0.472683222873432	68411	4174.07	229.1999999999999	315.1399999999999	34.3560782063056	472.72996	2.6	1113.67	80.16	1560.06	792.36	880.27
16.1667452516111	0	6.32212803775521	185702	383.95	62.79000000000001	82.81000000000001	0.59289602097062	97.62000	1.39	2130.67	21.28	2664.08	-51.96	-30.63
22.5711585272237	0	6.30662272148652	295616	3332.95	248.9	356.32	4.16932242161185	385.74	1116.96	1469.69	1528.69	1750.71	159.71	171.43
8.52068166666667	0	0	12796	805.82	45.41	58.84	7.93573457943253	73.38	0	119.76	5.35	135.21	34.14	35.2
0.462586385866777	0	0.00000830501572122866	18295	262	-109.75	-105.43	-3.08631872451432	-11.79	0.2	-5069.35	190.61	-4714.01	-38.03	-35.96
18.3168520446512	26.4003821936109	0.0522627371825163	65074	2130.59	149.59	183.35	4.89749634120126	308.12	48.47	517.12	118.87	1407.07	176.63	213.7
5.90022249221835	0	0.37372244697964	60169	619.76	86.96	75.19	36.2619046924056	112.3	0	160.52	10.42	368.27	20.48	59.21
6.8267995098149	0	2.53965557026054	38702	1421.17	210.56	284.84	44.7254664375903	302.97	90.3	786.87	189.16	796.19	218.44	231.06
11.5291418673598	0	0	56861	2557.02	250.63	339.63	12.6965764431116	410.86	0	1228.55	293.47	1290.09	-52.14	-16.3
17.1987907941187	0	0.777610073205323	12253	764.36	153.94	249.54	173.43455691685	289.41	0.77	881.39	421.17	993.11	276.72	336.83
11.8042426759286	0	0	84346	510.69	146.18	210.36	13.08643555772	241.33	0.07	869.35	319.08	1030.77	143.31	162.89
14.9418558758315	0	0	62175	4828.15	572.0999999999999	614.8699999999999	126.831485587583	1176.69	19.6	1099.04	283.09	2594.13	1647.25	1689.72
9.2619171918946	0	0.137738195682797	225532	1949.15	252.73	278.61	1.42776881251926	688.18	723.66	-1083.3	1041.98	3997.94	27.88	467.3
9.5655125839024	0	0	20361	2109.88	112.95	150.13	75.6909437243359	273.49	19.15	1059.96	106.25	1140.41	125.37	202.96
4.2026776384246	0	1.51556120275314	81709	1287.15	-214.11	-218.9	-19.8083789350636	-185.4	1591.36	648.75	520.14	3698.25	1057.59	1067.86
13.1014722128819	0	0	151633	655.37	134.51	179.92	12.0529278641542	189.49	9.11	377.09	43.74	389.48	41.35	83.27
4.68055871895867	0	3.15927955451566	52392	3281.19	29.99999999999999	39.19999999999999	4.18972189156776	148.94	0	383.74	252.84	570.83	222.55	293.7
10.0646749243469	0	2.65949434576137	19002	562.79	65.04	89.06	33.221038663129	119.47	0.01	229.76	1.57	309.32	-110.69	-8.16
21.5913689075909	0	0	184254	8833.15	428.4499999999999	530.3999999999999	6.0034839291268	664.67996	30774.1	5635	9503.71	6802.27	-90.15	-14.17
9.93753283401389	0	1.26993224645829	97547	341.99	54.01	71.73	17.1460317460318	81.54	1.43	135.43	2.69	16		

20.5143446045428	0.00629133633596864	0	58839	1253.18	-311.52	-482.43	-42.8575791686191	-403.16	1.37	44.45	81.56	244.91	161.16	172.91
12.7247076210385	0	0	92460	945.74	-254.11	-416.46	-6.71751083853231	-206.2	104.02	-371.51	873.51	1915.99	-597.33	-581.12
14.6537390443109	12.2651313593607	0	26374	1765.74	49.2600000000001	63.8400000000001	15.789226624491	220.08	0.19	598.39	53.2	749.3	112.87	169.14
43.6262517565514	0	0.00390670323861792	79556	1092.61	117.69	157.13	11.4944976038236	227.56	115.95	772.94	328.71	802.89	159.78	220.77
1.5190217439302	0	0	6590	255.38	135.31	157.26	8.69479841043985	157.26	1625.78	752.91	14.52	1431.79	217.33	217.34
2.12604431857242	4.52423938678101	0	36835	3711.43	-558.28	-558.93	-8.74189462633773	616.67	0	-2979.87	368.96	-1362.6	430	447.6
15.4418866558786	0	0	26170	871.22	36.1700000000001	48.3600000000001	20.229814495901	81.280000	0.28	109.1	37.36	224	197.84	210.6
31.9555308934498	0	0	61367	344.16	61.19	81.9	20.9335207822963	86.16	12.01	212.64	145.15	215.56	87.8	89.76
5.8586397631892	0	0	58251	786.98	-305.57	-459.1	-13.7694864233459	-115.59	32.51	449.38	242.36	1316.11	-231.95	-111.56
5.01093742925977	0	0	25482	1505.62	145.03	200.44	22.5497801205971	208.06	2.33	764.77	1381.02	2751.1	-1769.53	-1754.06
30.7413558469341	0	0	126814	1667.88	186.48	251.8	7.33266140601164	313.67	202.03	991.1	123.93	1173.03	124	333.39
20.5677927547179	7.03458704459866	0	182447	18373.66	448.659999999999	678.559999999999	15.1570063464533	1706.64	581.65	2474.53	1770.75	5161.62	2104.45	2108.12
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26.3528314603289	0	0	145041	1991.28	444.56	571.39	76.918149821593	616.14	0	976	385.96	1260.43	271.57	379.78
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13.4734903731099	0	0	22356	2770.27	161.1	182.08	20.2873918733015	294.22	68.04	1047.34	302.21	1107.24	240.69	316.58
23.204689777634	0	0	154833	4686.17	274.05	398	8.5682186215451	593.88	28.72	1278.94	29.97	1890.25	330.87	444.65
6.71336898582773	1.53990811556149	0	41143	3521.59	60.3199999999997	89.3399999999997	2.3558217649772	239.54	0.01	799.71	60.2	1122.68	310.62	310.62
21.3703578833747	0	0	157324	956.35	223.12	270.35	15.1247288503254	277.98	0	446.03	594.38	757.1	234.44	237.13
12.2771717063414	0.342568296736751	0	57939	279.25	45.09	63.6	11.0229002035166	80.89	101.82	189.64	68.05	252.92	-22.32	-21.02
12.2907357991299	0	0	27748	820.11	131.5	193.64	22.0383865119041	236.21	0.1	906.64	260.46	990.51	145.28	165.88
31.798299820885	0	0	100706	1845.95	91.55	119.81	4.86188450892072	208.35	0.13	413.2	1.38	578.91	276.15	295.63
11.3361489811888	0	0	18935	912.64	22.73	30.16	15.0410518810414	69.13	0	527.38	84.94	554.05	13.92	48.69
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10.9033304050756	0	0	43468	497.03	50.14	48.36	4.89409468033187	59.53	24.15	449.57	277.37	459.93	40.2	45.01
13.0028156971951	0.0921465411736422	0	31983	760.75	114.56	184.86	30.2467161481398	211.3	2.34	474.71	34.98	508.57	-58.44	112.91
13.627336766551	5.70118267822543	0.00551379630867511	37992	5566.09	158.310000000001	211.470000000001	29.3117954805067	384.03000	0	1183.99	0.94	1367.28	480.18	639.99
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23.0263484001367	0	0	30511	1482.61	143.94	195.04	101.161132169753	237.43	4.27	436.39	505.62	505.72	167.1	197.05
13.2972702960599	0	0	34580	491.43	44.23	57.71	4.56240397989039	87.65	0.01	163.74	13.18	173.43	74.85	89.06
13.4501472001367	0	0	12003	1757.99	66.66	105.29	22.4205669181273	150.7	23.43	424.9	280.17	430.85	106.83	148.11
8.78272346892797	0	0.732386918926232	39279	1172.11	60.9099999999999	81.3799999999999	4.96707933818539	121.11	22.52	424.45	127.98	436.71	205.15	227.79
3.35521134933182	0	0	4852	948.73	37.0799999999997	50.7899999999997	16.8300149427656	58.479996	0	97.36	32.79	129.67	6.49	13.33
18.2092173295455	2.23559375	0	61393	994.08	112.95	135.88	16.0440340909091	162.5	14.36	487.55	759.71	557.95	645.23	681.15
25.272306595484	0	0	102385	1302.61	333.87	446.44	20.1240898139448	457.26	2	634.99	153.1	681.35	87.52	87.52
10.959759021862	0	0	39262	1894.01	166.55	228.46	30.8688276662391	387.46	0.35	1046.4	169.75	1272.3	171.36	207.14
8.75868063140226	0	0	24230	806.64	47.3800000000002	56.4000000000002	7.26288883012768	164.76	5.14	573.9	119.17	795.12	144.79	208.31
20.5648101229535	1.17998597759514	0	197806	3916.84	335.8	452.81	10.8165690632165	509.41	8413.69	2081.42	3039.33	3758.59	-1582.38	-1502.13
48.3151504195228	0	0	45393	2185.45	-307.32	-475.75	0	123.82	0					
31.601514242673	14.3069816259171	0.00209623521534419	204379	6141.74	-395.650000000001	-633.270000000001	-7.8726859629816	463.67996	87.36	1407.52	466.68	3080.51	165.44	270.33
16.3959493226952	0	0	38623	1126.95	168.12	252.65	61.0689014127759	301.31	5.83	768.45	83.55	822	112.63	183.26
7.7753286074212	49.2476709322258	0	49311	1391.73	139.97	142.63	17.9019893008467	211.59	0	119.49	4.75	302.43	77.41	79.3
33.4699915379952	7.71366896096988	1.66954716826597	609921	6612.88	-661.53	-658.64	-2.7130261049826	910.28	1462.02	-4044.03	664.77	1541.36	996.64	1104.7
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24.1473099589597	0.255974435321196	0	54950	479.82	47.96	63.94	17.2256127107771	95.49	8.65	148.46	1.29	255.96	8.96	68.44
12.31743411109606	0	0	48782	708.46	-5.51999999999999	-3.15999999999998	-0.727180186647918	79.11	16.92	518.01	164.57	894.09	206.12	323.79
10.6423870638464	0	0	36649	860.51	81.4699999999999	81.4699999999999	28.4331541675842	115.01	0	-109.7	37.35	301.45	46.83	109.99
33.6835528011364	0	0	46010	317.73	39.13	53.84	14.6582415804079	74.9	0	145.73	20.13	193.98	8.87	45.42
7.2937889603963	3.32887790834682	3.37807746756019	578697	1448.84	-1270.77	-1270.77	-1.02416655605456	-60.49999	0	-14808.28	502.08	-1287.1	419.01	419.01
15.4113684006738	0	0	27650	1222.94	26.4900000000001	26.6200000000001	6.18048235495962	113.7	0	63.52	52.07	290.07	82.49	118.71
13.7896257961323	1.26739172081841	0	46950	1814.29	136.26	183.17	59.0726632341863	239.34	0	753.36	596.56	839.57	249.69	293.78
12.8461603030714	0	0	14567	331.31	-20.9	-28.84	-9.3406777571904	-2.629999	0	83.38	4.5	278.99	102.8	111.12
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15.5101571284086	0	0	78381	83.79	342.84	17.04	13.3514120788952	21.34	2030.58	2034.16	23.16	2297.03	-49.64	-2.18
9.28157310445387	0	0	9414	806	46.7099999999999	52.1799999999999	19.3489859409866	150.75	3.29	459.78	187.87	487.16	-12.13	19.75
3.78785203134565	0	0	27432	39.36	1.88	2.49	0.393874878958044	3.12	0	0.95	2.28	28.11	-15.63	0.04
38.6005437198166	8.3830347894097	0.0227946946603977	402005	6560.87	-3189.52	-3168.49	-59.6348906582766	-314.66	0	-4239.18	73.38	1093.74	-186.92	-113.01
22.3152406452071	0	0	18255	301.1	28.3000000000001	45.2200000000001	9.12785447039093	88.720000	0	356.63	26.48	365.57	10.71	98.31
28.8419877286739	0	0.416383116148063	153136	1283.7	-469.12	-506.57	-22.7138367413933	115.54	473.53	-343.11	238.28	-194.800000000001	598.16	603.65
28.2672678547599	0.00000801459939425658	0	25566	758.88	71.1	100.82	56.5601320913757	130.99	349.7	839.92	67.81	851.55	43.14	90.86
10.1601641573887	0	3.61798614625506	16924	764.6	112.22	140.46	110.920894485806	149.91	468.84	824.02	43.68	834.14	8.84	18.8
20.4895200625777	2.8896322144898	0	68427	867.96	49.0700000000001	65.0600000000001	1.75926398306821	125.86	11.96	280.63	17.66	554.26	-11.68	97.54
16.8840164130294	0	0	29769	1669.66	3.58999999999998	3.46999999999995	0.765947060470102	94.599996	17	749.59	33.18	766.96	309.15	330.12
21.2929444873421	0	0	89741	1578.24	120.33	122.78	7.03668384160203	189.72	386.18	1334.74	532.35	1581.14	200.26	243.59
24.5063246097337	9.45749540863177	0	62884	1296.36	141.33	185.43	61.12258953168	201.96	74.12	731.34	184.41	736.56	50.96	69.33
35.6394686307322														

9.0594409856909	0	0	4480	363.18	22.01	29.88	26.4593198476155	62.96	0	141.47	2.92	181.87	-60.57	22.46
13.7604295702257	0	0	39488	1195.49	79.7500000000001	109.37	13.5285660634317	153.54	10.6	578.05	258.46	715.25	85.36	101.78
13.9276858942258	4.20081208330431	1.04779971412368	66937	3008.74	103.42	142.21	4.57313669110878	390.96	0	1585.83	86.99	1951.14	155.03	257.03
11.4755520491823	0	1.20893492276795	18700	2082.27	163.79	377.73	168.705765464687	457.07	1067.86	1736.07	66.19	2234.87	35.43	255.98
12.567017073022	0	1.84204497841685	31201	64.3	73.88	14.23	4.34572392914844	15.73	2269.23	2119.48	11.34	2195.03	17.75	18.93
7.57122469913331	0	0	31632	1189.92	7.670000000000039	81.86000000000004	0.523106500759772	131.45	48.76	235.9	89.38	1113.96	5.70000000000002	132.52
16.9541443202302	0	0	35364	2272.53	-53.34999999999998	-26.47999999999998	-5.41860033338356	303.17	0.22	989.23	144.39	1315.22	448.57	576.39
5.53621147263359	5.20477055236581	0	39704	1535.38	141.41	193.24	8.08264982424053	332.44	14.33	1645.16	312.21	1822.86	327.23	374.1
14.2406361476682	0	0	16329	760.57	43.52999999999999	57.95999999999999	19.94099974451186	93.929996	0	355.6	87.29	516.96	-31.88	27.4
5.4922963274684	0	0	18391	456.04	40.76	53.65	17.8624137936399	84.41	5.51	123.64	284.9	263.3	60.06	70.13
11.3877886367092	9.85292409054445	0	11044	1820.94	86.57999999999999	116.97	63.1068375143253	149.35	0	252.44	16.93	297.92	49.28	55.15
11.3210181368491	0	0	21645	1206.6	50.98999999999999	74.85999999999999	2.62278710407317	127.88	15.59	270.57	76.26	418.6	67.4	83.36
22.4352330827068	0	0	51995	459.7	54.27	78.92	8.1609022556391	104.58	0.03	689.12	151.4	695.77	106.58	116.11
29.4767714752961	0	0	96275	57.66	3.11	4.36	0.397012677470903	10.4	2.24	169.91	41.26	210.65	12.21	13.58
18.6742286367292	7.50322089135311	0	24303	375.46	8.330000000000007	13.46000000000001	7.05126276968134	43.180000	0	74.01	5.94	89.89	45.44	47.84
1.55178836854142	2.88430142816104	0	14037	1115.12	3.9200000000000007	12.19000000000001	0.0346062849450487	15.760000	37.5	-94.92	15.82	83.69	-137.12	-137.1
16.3720199580963	0	0	25487	1453.28	135.36	179.52	22.3759214983377	196.08	0.08	458.69	74.78	560.97	30.22	55.21
30.8082205588472	0	0	58450	228.96	12.359999999999999	15.879999999999999	5.41690418578997	47.709996	0.16	52.96	9.51	75.78	44.66	53.96
0.850377971998254	0	10.2809672973949	2380	1616.18	88.74999999999998	119.98	39.664960470012	235.1	0	1125.77	289.16	1148.15	143.81	189.86
29.1407896112632	0	0.644796401149354	35206	1719.36	162.97	252.2	12.641059078277	398.6	18.79	982.72	436.85	1192.69	112.42	129.64
16.4584270873745	0	0	33683	2481.14	149.94	201.76	32.3160481055219	268.61	13.19	531.6	23.56	596.32	81.32	173.95
13.8123185925088	0	0	20300	259.31	1.7200000000000003	0.3000000000000001	0.168047359732215	18.2	0.04	530.74	239.71	750.81	112.25	121.13
20.455173930031	0	0	21015	277.48	24.55	31.62	7.69536510197378	43.99	43.67	256.24	50.18	278.13	27.17	38.1
19.6957503348319	43.1359871650396	0	109118	4540.58	210.57	209.52	4.48452999435836	713.97	0.92	-716.9	129.97	1392	311.25	406.35
24.9002851503806	0	0	21425	306.31	50.43	68.39	49.1880748911118	75.26	0	191.61	131.1	201.86	61.89	66.38
14.4902426534654	0	0	69691	426.82	123.17	165.19	5.1678938771293	188.48	12.94	356.58	737.53	658.66	-127.85	-120.27
5.38776853065672	0	0	9995	1010.91	-29.15	-112.1	-11.5676803131928	241.73	6.02	51.94	114.61	220.78	40.47	148.32
24.908948545569	0	0	61047	1446.62	41.48999999999999	74.15999999999999	3.63118843679402	211.42	0	-373.8	75.55	524.82	96.6	126.8
30.9652316683617	0	0	71893	279.74	89.52	118.65	30.3857132296042	127.07	34.31	469.5	487.61	593.04	81.68	86.17
19.9284240483814	0	0	32969	1626.31	68.86000000000002	106.51	12.2483102098997	259.15	0	369.86	0.85	563.35	142.98	154.87
14.1389595157153	0	0	24765	301.04	42.22000000000001	57.79000000000001	28.2845708200474	96.220000	0	191.94	77.29	238.57	67.97	86.66
3.0718129910365	37.9532269286903	2.69872521972871	52567	514.59	-235.18	-304.64	-12.858354600812	-79.81000	12.49	497	274.56	1494.78	558.5	565.95
20.8411215860206	0	0	39913	670.45	68.81000000000001	94.23000000000001	3.03521194323479	115.49	0.17	491.36	254.03	514.03	98.26	116.73
21.7241638517694	0	0.764795332712478	44640	414.44	20.90000000000001	40.04000000000001	8.46469233050963	59.880000	0	696.85	498.88	711.19	-69.3	-69.21
11.0576043109158	0	0	18340	1324.84	84.53000000000001	117.99	60.338920138195	208.05	0	269.03	0.83	356.87	98.74	102.77
26.7875271563144	1.55885994025358	0	32426	953.01	80.62999999999999	105.34	62.8454384913228	162.92	0.44	275.79	25.86	786.46	83.96	189.36
19.6826972358458	14.3851612664736	0.298280283858566	24493	2716.92	77.58000000000001	101.36	38.7543072829624	265.69	15.19	645.74	6.94	665.76	354.56	465.48
7.17522341764374	0	0	7757	2047.36	42.48999999999999	55.24999999999999	22.7426002248031	111.59	10.65	752.46	197.25	842.75	116.43	116.43
11.1196587295867	0	0	34815	1118.24	0.3399999999999771	7.88999999999997	0.097062697604336	94.59	0.07	497.58	213.02	886.92	93.32	152.39
14.64599077931963	0	13.7484569931217	186775	1873.68	-2461.26	-2459.19	-39.067619047619	551.38	3.17	-17339.5	320.24	-16044.5	-324.25	-224.51
1.79283213381805	0	0	8129	1100.19	123.41	125.9	4.37065042191421	160.42	263.75	742.89	39.32	1140.12	-45.87	59.82
30.9708956331188	0	0	22425	633.69	67.93	90.38	118.655021834061	126.24	0	555.87	2.57	565.21	78.23	105.32
16.1951031725511	0	0	28659	375.32	50.06000000000001	66.70000000000001	24.0912611236201	73.750000	0	213.8	81.33	273.52	31.62	35.55
13.686422867359	0	0	21304	1944.14	223.95	303.1	159.156192881529	332.21	39.32	1077.8	288.67	1091.87	114.72	123.84
26.3011696285496	0	0.136691916643651	99031	509.8	61.61	83.34	14.24448393550662	99.77	0.05	79.51	6.9	245.03	35.54	59.95
15.5774621967639	0	0.723043902974	22889	223.81	20.17	26.07	2.62918278442397	35.17	27.67	229.46	21.93	237.13	17.37	32.77
35.2928619449015	1.09639509732644	0	322847	83.14	0.5100000000000000	0.7000000000000000	0.005674879089195	3.06	0	23.58	18.29	113.45	17.4	17.54
17.4952405698197	0	0	57893	95.68	12.26	12.09	3.02994981856122	21.83	23.52	22.38	23.15	166.35	37.24	40.83
13.4338233277892	0	0	10889	706.49	11.62	15.12	5.92512034827061	51.57	0.17	29.85	14.96	192.47	13.09	56.98
19.3438240218789	0	0	28156	474.46	114.55	149.5	76.1085521229967	160.15	341.68	549.5	123.54	564.55	117.21	119.3
1.63327954485119	0	40	25546	543.52	26.21	20.4	0.269154640010341	87.91	98.76	1542.78	16.17	1640.16	9.52	32.65
7.95133705531521	0	0	24460	3871.74	-26.19999999999996	3.430000000000004	-1.56040618206722	462.77	0	103.05	220.25	489.9500000000001	523.84	640.38
27.956447799839	0	0.0433962226919896	61570	2013.08	-123.6299999999999	-175.8499999999999	93.8278246138478	26.040000	99.9	1765.45	36.98	1839.73	-445.9	7.34
11.2008737103987	0	0.134354356619972	32236	557.02	78.71	90.45	15.877758065072	150.9	578.03	1155.32	42.13	1165.23	-0.43	7.23
8.2802158759242	0	0	3557	214.59	18.34	27.31	16.4810822517436	45.76	0	77.48	17.41	145.59	29.05	37.99
4.87683465539353	0	0	15471	216.27	46.38	62.34	92.1135928620903	64.36	0	54.32	126.69	163.1	34.14	34.87
0.476246447204969	0	0	757	5.96	2.12	0.3300000000000001	1.3167701863354	1.54	9.33	18.63	0.74	56.13	-3.7	-2.29
14.2276960227273	0	0	35331	285.36	146.71	201.34	8.33579545454546	201.63	0	346.11	76.77	363.96	187.9	188.36
0.192330759497243	0	4.36402390334108	665	2562.24	63.94999999999996	59.35999999999996	39.9517704975383	78.929996	50.74	1195.89	367.88	1211.9	115.45	116.15
33.9401141507033	0	0.147931311284347	120543	3181	-198.75	-319.31	-16.3405939175697	-149.41	2551.71	1429.42	2615.49	2950.33	-962.4	-778.05
12.5235169496984	0	0.145749612355232	16346	2415.73	1.8200000000000001	0.8000000000000104	0.756298952176933	145.27	23.14	505.11	3.47	680	28.4	148.2
4.77762440542496	0	0	7990	1368.78	4.209999999999999	1.979999999999999	1.01637893445778	131.95	0.04	434.24	10.1	552.34	71.51	132.55
12.0957905731252	0	0	8178	633.17	5.329999999999999	11.86	4.40115368027688	25.96	0	93.08	23.95	353.97	-16.97	-1.9
17.8106938781953	0	0	14736	1124.27	-21.870000000000001	-16.300000000000001	-34.4874187152674	133.41	0.33	241.7	60.59	368.76	47.79	126.21
12.4143584145994	0	0	53038	750.42	2.280000000000012	15.480000000000001	0.24003579599737	102.44	0.07	330.27	263.67	642.78	88.94	119.9
37.1303569912695	0	0	29420	1944.42	73.92000000000002	97.77000000000002								

13.95725025626	0	0	53571	220.87	6.160000000000001	0.9200000000000005	0.208745391568486	29.68	137.76	1505.25	14.96	1564.59	125.74	144.33
16.9466076915616	0	0.011266183043934	79598	737.66	55	57.14	1.76616140524561	144.35	0	25.69	105.44	274.51	138.57	187.1
16.8660232206705	0	0	70785	1053.21	454.12	614.35	25.2274685824077	616.24	10906.87	1111.35	7.68	1316.37	2481.48	2482.72
11.1571245137766	0	0	12258	610.08	45.19999999999999	56.47999999999999	14.61203086069678	87.319999	19.94	270.61	164.3	470.68	-17.94	-2.86
14.8026673706004	0	0	20574	1432.04	41.81999999999999	57.86999999999999	19.3163972286374	86.609999	4.02	182.14	35.7	290.17	-17.5	4.72
15.4364226029182	69.373526119013	0	52465	634.86	-147.69	-145.7	-23.0741370129652	85.229999	0.07	-348.41	135.79	-231.69	85	106.76
17.5088156381949	0	0.155694526933351	115013	1139.46	25.61	93.43	0.398733683476312	99.38	373.3	864.41	854.6	2119.5	1310.69	1311.04
5.48007334137948	0	0	17886	194.58	14.680000000000001	19.890000000000001	5.75758684631438	24.500000	8.53	-39.56	524.28	156.08	-2.04	2.09
14.120739062716	0	2.71224983165727	93888	255.16	47.77	64.18	15.6942475408294	80.2	0	280.84	119.08	315.22	47.97	57.94
9.256793	0	0	16075	595.21	49.55	66.84	4.955	142.85	3.79	435.35	11.16	445.35	34.16	153.69
13.6132061750226	0	0	15649	432.42	58.56	93.39	31.9413657759284	116.65	3.88	258.64	110.9	381.12	92.63	99.37
16.545135212467	0	0	66992	357.2	106.97	146.12	16.6605034069927	165.61	32.2	627.85	467.62	751.49	89.99	98.85
36.5899441629287	0	3.01849968533647	58075	1001.45	219.76	313.97	95.2092207028239	352.54	0	384.13	41.89	407.21	47.1	56.68
14.0071947698752	0.0852859458817224	0.853300670240438	40889	123.12	-71.29	-75.55	-3.99161967037027	-24.79	247.91	325.42	38.19	450.64	-24.96	-20.85
9.87286342127622	0	0.42510507961903	20913	363.58	267.01	357.04	70.8858014632618	357.75	3423.68	3278.79	103.12	3297.62	-6.17	-6.17
16.3622234166443	0	1.20330267328993	43769	3252.05	-65.12000000000003	-88.70000000000003	-9.38628783270734	329.96	0.55	1347.66	12.22	1596.77	-262.38	423.23
21.4144785999718	0	0	47363	106.92	-9.15	-9.09	-0.579870206922786	8.66	0	-117.41	6.07	52.94	10.16	10.84
25.827579858837	0	0	45435	251.6	-63.44000000000001	-61.79000000000001	-13.7677982267536	-42.25000	719.27	2628.36	1364.18	3055.05	-39.22	-35.8
17.3296960987212	5.99556250440384	0	34147	999.74	137.49	185.4	16.468452566097	239.2	0	409.11	28.9	517.24	9.649999999999998	145.51
5.01893038838506	0	0	14512	178.63	-105.26	-114.21	-21.3825355104273	-37.73	0	219.83	19.77	589.09	129.5	132.23
7.60781809909786	0	0.0000102259740239235	41710	361.07	35.13	13.96	0.718476934920867	28.95	202.53	253.45	67.98	378.66	-30.49	-15.47
24.0782887308951	0	0	19631	500.01	39.63	50.61	17.5187910363203	61.52	128.12	439.67	165.15	450.98	1.11	38.25
3.26512782378005	0	0	3906	175.81	16.71	22.81	5.76023379849794	25.9	6.62	121.11	48.18	263.04	-46.03	-44.75
21.8186674467952	10.8961485653808	2.64517940127014	209898	271.14	-57.55	-57.01	-0.7665933387392	172.26	0	-294.52	18.14	446.21	186.79	186.84
31.7575501277523	0	8.24133513578552	20847	757.85	26.06999999999999	36.66999999999999	46.1288564573319	65.489999	532.04	966.62	43.99	972.27	21.52	38.84
20.8040560049721	0	0	34631	1541.6	113.72	149.83	15.9007475672429	187.13	0.81	802.13	122.61	828.43	124.79	156.81
31.9656999449681	0	0	80195	21.23	-72.16	-77.48	-5.66927984597968	-72.19	0	-52.45	46.74	108.01	-102.32	-96.02
17.5116187779614	0	0	37247	1331.18	108.98	168.13	40.8259901744901	291.44	6.21	654.84	264.16	681.53	177.25	255.97
24.6052955228504	4.11435668275793	0	29825	1155.13	110.64	149.26	68.042773960724	202.06	0	542.69	116.81	626.92	239.96	294.26
11.7160386562424	0	0	14561	406.45	62.66000000000001	81.07000000000001	14.357011636245	107.99	0.45	429.86	26.02	451.69	18.34	57.98
17.633906304071	0	0	11073	480.32	4.820000000000003	7.680000000000003	6.42753097944724	51.97	0.56	239.01	35.68	251.38	67.2	82.05
17.04735	0	0	6992	140.58	12.76	17	63.8	26.6	0	141.38	52.02	143.38	-2.12	8.22
19.4496740286398	0	0	21634	2365.43	20.84999999999999	3.4899999999999997	8.85318665039656	214.2	122.25	672.09	7.43	791.63	288.06	319.93
39.8856601516399	0	0	186981	251.98	29.18	40.71	0.371576709490352	45.13	1.17	97.42	74.09	187.59	-1.99	-1.99
12.4337788986134	13.5947726133285	0	43226	513.14	-46.87000000000001	-32.00000000000001	-1.12659332312581	-12.81000	77.83	328.98	472.27	776.25	-45.76	-40.37
26.3765418997842	0	0.00119541981609713	25659	1226.8	56.41000000000001	91.65000000000001	36.076213245146	120.86	0	476.68	132.75	508.5	247.28	263.92
8.90728347970119	0	0	15618	291.18	-110.51	-154.59	-23.182093128411	-36.45	0	565.88	233.3	802.26	91.36	30.76
13.797294568941	0	0	33342	642.19	66.29	88.02	31.974626365646	135.73	3.92	508.66	214.45	604.09	94.78	112.11
19.8324031813303	0	0.0660226477224392	169663	349.96	-152.04	-152.04	-13.38	73.05	696.17	-19135.99	119.2	-15579.86	-2623.82	-2619.71
19.235089775658	0	0	90235	248.13	56.41	76.06	16.491499904986	85.77	0	170.93	121.85	353.69	33.17	65.03
58.1451825716162	0	0	401082	151.82	1.740000000000002	2.180000000000002	0.033183089893024	3.290000	0.65	42.07	0.44	172.14	-8.35	-7.16
6.0266287654415	19.1764024273388	0	5515	79.05	19.74	17.55	1.16470336021728	46.27	192.73	-35.92	5.53	182.7	14.19	15.72
20.9412177900124	8.45409359864981	0	153500	663.35	75.75	107.03	1.6089993400172	212.12	70.55	205.6	90.69	531.95	78.78	123.17
2.45792988829916	0	0	2712	30.06	1.3	2.78	0.180554395744333	4.05	11.03	59.31	47.53	99.91	-93.37	-80.37
3.99916716136328	0	0	2034	214.08	1.78	1.2	0.707277086527006	2.63	0	24.42	5.96	53.46	-36.4	-14.73
12.5234236462651	0	0.376784960421908	53237	3445.5	70.45999999999999	99.20999999999999	10.480834536807	230.51	2.67	904.41	219.78	971.64	-481.06	-477.64
18.5482176051962	0	0.000312814382799358	66179	508.14	53.97	82.91	3.80515311926986	111.33	0	167.68	123.88	311.02	67.02	94.96
10.5050593505014	0	0	15314	653.69	43.15999999999999	59.12999999999999	16.7986112732649	105.72	0.19	280.7	41.18	551.93	36.2	80.5
15.8902442867672	0	0	12306	90.2	60.98	83.71	36.4143030461836	84.54	1013.8	909.12	8.13	1043.41	-54.92	-54.85
1.5535033438582	0	0	5314	92.34	63.62	43.53	62.3718244057655	49.93	0	5.6	0.35	26.3	-16.84	-15.8
13.6779232912213	0	0	12138	146.5	32.69	39.13	16.100968885284	42.69	0	161.08	5.68	193.73	-19.88	-4.77
10.3204032243484	73.405952438018	0	8191	31.92	0.5399999999999999	0.8099999999999999	0.412180640150118	14.99	0.49	64.37	5.96	77.47	-4.21	7.23
18.8204194747994	0	0	22768	390.05	40	53.58	24.1852371498544	71.84	0	168.76	40.75	216.45	49.76	58.27
5.44417639615829	0	0	13931	1309.04	102.62	8.43980194730328	270.03	53.52	265.91	13.72	539.46	236.5	246.29	236.5
11.3190465094889	0	0	77927	104.57	12.79	18.05	0.78425361080633	25.4	0	47.02	17.7	63.33	-15.25	25.6
38.1760479452055	0	0	20800	317.79	55.78	74.95	19.1027397260274	85.4	178.84	455.23	86.64	461.07	14.91	57.72
5.93120057621593	11.3726828158763	0	22165	8401.75	44.69	66.05	3.38830130027673	157.42	0	273.99	248.1	345.37	122.98	147.08
15.1391224687694	0	0	58955	211.67	62.44	69.67	5.6048399678158	71.31	0	360.12	392.19	555.69	61.42	61.98
14.3188905621251	0	0	36765	950.04	44.2	66.38	10.9268675870994	116.32	0	274.17	52.34	459.37	77.76	87.24
18.5167823529412	0	0	66545	380.51	27.44	36.79	5.38039215686274	41.06	0	81.44	7.84	92.99	4.36	10.34
28.9564823717949	0	0	8984	553.96	52.88999999999999	66.69999999999999	42.3798076923078	67.819999	1227.92	1428.5	251.54	1441.75	91.24	91.44
24.9660122580026	0	0	39839	933.43	75.58	111.24	41.1204344511548	145.81	0	234.25	41.47	340.61	107.5	120.64
19.8149593773509	0	0	25767	1722.89	39.29999999999999	51.53999999999999	3.39811865279206	82.799999	2.33	286.1	59.44	316.05	52.18	61.37
9.8898089663483	0	0	18187	1042.45	65.58999999999999	124.22	18.1995705134437	175.86	6.19	456.97	312.48	890.49	108.31	139.39
17.4874547108843	0	0	56093	1855.27	20.700000000000001	40.720000000000001	2.46608927693513	138.29	0.82	399.41	18.65	928.14	55.59	99.95
32.1180166504775	0	0.000333439018682744	112279	1185.11	126.21	174.55	14.0277795159831	204.51	1.47	454.73	301.97	590.82	89.93	100.04
23.204175753313	0	0	28504.2	62.00000000000001	7.8100000000000006	1.44054584792461	438.92	6.31	2734.96	185.89	4269.31	555.69	61.42	114.84
16.5410446852861	0	0.246685936202823	26382	367.										

26.5438854434714		0	1.9840160751323	61355	480.76	45.04	70.59	16.719897613643	130.27	0	146.16	128.26	442.6	92.8	111.51
22.007969793342		0	0	6990	418.36	101.19	-49.07	134.21764981886	43.01	1716.3	1867.97	5.66	1890.23	-8.610000000000001	33.91
12.825052803569		0	0	3790	202.59	-29.06	-30.21	-58.8519654340001	-22.76	0	155.66	35.02	175.26	-21.58	-21.06
27.0736508995359		0	0	4075	69.53	-0.3299999999999999	2.7100000000000001	-0.671143669488171	1.08	1.21	48.12	6.97	86.57	0	0
25.047246118151		0	0	20463	768.06	115.12	155.35	82.1845439942888	186.09	0.14	545.47	259.57	564.97	91.45	183.6
6.57165306412023		0	0	31559	736.63	11.459999999999999	12.019999999999999	0.567096267871573	36.279996	0.55	157.25	214.65	241.28	112.87	118.78
22.9120115356885		0	0	14787	1578	30.05	40.19	12.6493028150487	122.37	0	330.28	10.48	383.44	19.9	43.11
5.48627384195471		0	0	2515	879.63	81.32	107.12	42.5961505169445	139.55	2.77	499.03	105.84	551	78.45	95.73
20.1916505644259		0	0	3302	167.69	54.22	73.02	55.1408523232791	74.51	0.05	252.73	145.07	265	36.47	37.19
13.8912766959342	18.9809676868699	0	0	10512	71.39	20.27	32.56	9.08178128364504	61.21	0	310.8	6.18	449.96	15.62	15.7
4.23007179802014	18.5425749166866	0	0	43739	606.14	-179.47	-178.25	-1.8472942822589	-46.21	0.8	-1880.1	37.08	1005.11	-56.21	-49.89
14.3200088935601		0	0.0166321815015414	21593	624.34	-9.299999999999994	25.180000000000001	-6.18717151857335	54.52	0	-52.16	8.09	85.04	54.91	61.86
47.0464888888889		0	0	38402	961.38	17.049999999999998	18.509999999999998	1.51555555555554	73.679996	3.72	53.5	6.71	80.5	-83.88	-77.77
6.7465487890127		0	0	5710	326.72	24.93	35.33	10.2512438833833	49.85	0.21	177.37	42.46	226.13	-5.24	8.94
17.8639378290568		0	0	18684	580.98	44.27	47.4	20.161456639277	79.08	63.8	361.89	8.66	422.08	47.06	58.08
19.6236397556881		0	0	53640	1960.2	64.75	98.61	7.4431973400829	167.51	13.1	565.41	91.69	616.88	168.13	225.16
17.0764525498292		0	1.99290576114863	62336	2481.47	-163.85	-164.2	-19.2137847897965	61.35	34.93	70.3	57.75	186.34	-25.27	-2.43
25.8738067306707	49.5050100766388	0.0000183926496361241	298758	1599.26	-615.33	-653.09	-10.2886809446029	-223.06	0	-1640.33	105.16	-484.3	121.88	123.47	
17.9631965324906		0	6.65653291160677	41080	597.43	68.510000000000001	104.14	6.64199810537756	126.88	0.01	783.18	144.55	827.91	54.85	63.97
17.1847764292784		0	0	11242	245.71	7.35	9.83	4.5396515400363	22.59	0	39.08	29.57	74.48	19.6	32.96
8.70898104972255	56.8753007409845	0	0	10986	413.91	-12.74	-31.84	-1.4599438506035	31.22	0	808.53	16.12	847.26	-104.71	79.63
19.8747398943092		0	0.0195128001001244	12610	517.07	7.659999999999993	11.419999999999999	5.3496005887633	37.659996	7.63	219.65	51.02	249.26	9.65	18.6
18.3702294709674	0.18894656820724	0.224772107147459	33460	1018.6	28.949999999999999	48.099999999999999	2.76788115523346	159.03	88.61	429.75	106.41	610.21	-28.45	131.6	
2.82213652475175		0	0	29583	13.96	12.67	12.67	2.55434121529043	12.68	0	-0.61	0.04	-0.3	-2.56	-2.56
7.52249432396865	0.579784800017014	0.0109945655769334	18254	31.26	11.07	9.89	0.868735481346554	15.79	419.11	614.03	4.32	628.07	-8.85	-7.67	
32.1186826645177		0	6.33645766640906	63624	1240.33	105.57	134.55	19.593153537875	139.03	14.25	1186.95	90.63	1357.82	532.18	547.88
12.3819777987129		0	0	35327	317.58	-118.85	-110.38	-11.7521486581444	-80.12	15	-134.27	105.2	573.45	-14.07	-12.25
11.4758865677716	0.933096988087404	0	0	19776	1380.18	-13.979999999999998	-9.749999999999985	-2.29614326872559	5.3300000	0.58	401.59	1958.33	1486.16	-964.93	-944.9
26.3147864940037		0	0	19194	211.51	21.4	28.54	9.67983712543215	53.79	0	112.59	6.8	194.38	4.09	37.18
12.599226940012		0	0	18366	548.59	37.599999999999999	48.989999999999999	5.47453310674641	69.389996	0.09	98.32	15.16	162.45	5.77	56.18
11.0478333333333		0	0	3316	526.32	9.369999999999994	13.009999999999999	8.077586208965	18.719996	0	33.65	6.25	61.68	-6.16	-3.96
21.7750625071848		0	0.00801926773419961	20986	207.93	32.58	34.04	13.0633871390112	43.27	0.39	131.1	5.01	175.99	-15.07	32.24
41.2534849210161		0	0	17225	206.2	28.5	38.3	25.1579011389821	44.02	1.01	134.65	0.9	156.42	-77.08	48.14
11.6379459573658		0	0.0453189104519142	40097	1331.12	-70.84	-106.36	-3.07238550662596	86.74	1495.45	1549.61	569.15	2496.07	184.85	202.8
16.2621427638446		0	0	32048	109.77	11.43	15.12	1.2545867053238	20.99	0	38.86	104.29	141.29	1.05	2.4
10.1865452890305		0	0	19840	157.93	-231.71	-538.35	-21.0933090578061	-255.13	6.98	219.11	95.15	708.52	-216.38	-155.74
29.4312728205128		0	0	46479	32.59	-21.97	-29.48	-1.12666666666667	-6.7	0	-108.33	7.97	-17.27	-83.68	-4.46
20.022225		0	0	4340	107.71	12.16	16.17	30.4	16.87	0.07	39.94	26.79	43.94	-5.9	10.45
19.1030170306819		0	0	29245	595.97	-133.49	-133.37	-92.157747748277	-63.86	0	166.56	33.12	255.57	-66.14	-46.66
16.5395581811077		0	0	22975	171.3	-29.34	-29.17	-6.24818227195621	19.57	8.94	-74.28	71.86	135.33	17.33	21.29
16.8319083920243		0	0	8273	905.5	40.54	48.7	39.5174966299491	73.03	0	134.58	41.42	196.11	-1.41	45.2
5.56605248966757		0	0	12688	195.86	20.17	21.42	1.6812690250746	28.1	0	18.7	13.04	76.72	-8.52	18.51
27.9060644774873		0	0	71279	452.97	-46.53	-62.75	-2.19279402895918	-23.76	435.65	973.76	13.41	1468	-39.07	-20
27.2532938522542		0	0	21540	339.29	84.89	114.31	99.11914847906	128.84	0	243.11	34.4	251.67	-2.76	26.28
8.02475925269836	2.27121498500256	0	0	21882	969.32	18.099999999999999	29.749999999999999	0.915843774989507	90.039996	22.17	150.63	20.97	264.66	23.99	33.71
19.7141613863654		0	0	20031	192.34	17.05	21.87	6.50813039163294	23.47	12.06	108.23	63.48	121.93	27.75	28.22
4.47047820056297		0	0	9991	123.88	10.07	13.24	7.74615384615386	17.69	0	-0.34	0.83	12.66	5.13	21.53
11.90082		0	0	8754	140.64	8.509999999999998	13.74	7.86599160252246	20.14	7.96	46.82	19.32	57.25	-1.81	4.23
15.5238143671944		0	0	16776	49.72	34.58	46.41	79.2155234936566	46.51	4683.81	4623.34	56.28	4627.71	-23.08	-23.08
14.8020823556582		0	0.0046189376443418	25053	1503.87	26.24	41.81	6.06004618937644	140.71	24.26	439.1	2.6	449.93	111.73	163.4
7.60181215976319		0	0	4818	2077.93	66.789999999999997	69.029999999999997	208.48926313081	86.729996	82.75	233.11	81.24	241.12	-24.94	-22
12.3978869319052		0	0	20942	414.15	84.98	101.52	33.6022143139581	122.43	0	252.92	186.46	346.31	133.63	137.57
66.7176569149124		0	0	282960	84.16	-3.5	-1.5	-0.043944088561640	4.53	3.32	-10.31	0.19	66.67	-9.15	-7.68
13.4977180232895	51.0000020911973	0	0	15077	581.07	42.09	56.64	23.8015039395051	63.61	0.17	145.37	8.16	204.28	7.18	26.19
55.3186476200327		0	0	131396	120.74	-14.34	-13.06	-0.31835061845	9.06	0.07	89.16	8.97	128.64	11.38	12.44
29.2513721824037		0	0	16261	441.31	75.74	93.03	118.959458132915	97.97	193.25	675.9	142.47	682.17	27.02	34.84
10.6848340894309		0	0	55429	128.46	20.25	27.92	0.329268292682927	42.59	0.3	73.83	56.08	123.04	34.25	34.51
41.38728125		0	0	6969	1558.25	112.93	149.69	352.90625	153.8	0.03	238.27	123.78	243.09	30.38	34.24
17.1263933333333		0	0	13697	1640.6	47.989999999999998	70.949999999999998	15.996666666666666	98.849996	10.66	326.36	6.46	405.14	33.75	40.13
16.0180831705601		0	0.425410820059605	42589	1426.95	-8.789999999999998	-12.389999999999998	-2.1962477043085	102.46	91.05	271.6	1.23	742.76	44.26	75.04
28.3112538841565		0	0	40810	271.87	21.88	53.38	3.79894088028474	75.04	1.95	123.4	36.81	236.75	47.07	61.56
24.9970667198371		0	0	34680	362.14	19.24	23.49	3.81325907440707	48.72	8.1	72.38	58.17	484.41	32.6	49.41
16.859935611689		0	0	42728	142.11	-8.009999999999998	-6.109999999999998	-0.793462109955422	-2.339999	0	-77.16	1.33	12.55	22.24	22.44
5.77191065432351		0	0	2459	222.34	15.42	20.09	2.86069420996976	33.64	0.06	84.66	29.41	90.05	47.34	55.52
12.3158133519652		0	0.468308802020514	49251	29.03	18.3	25.88	16.7862480451589	25.9	5426.07	4925.45	7.19	4936.35	-1.38	-1.36
18.6895329062529		0	0	18578	383.95	45.52	51.64	15.7796276548652	90.95	16.25	346.17	44.53	360.29	7.33	62.6
9.18497715842012		0	0	3671	452.9	16.27	17.47	9.06	38.68	0	-0.5799999999999984	29.81	190.7	-85.63	9.84
26.731998781043		0	0.151908237712685	159339	466.02	-									

12.4804528625925	0	0	7437	177.67	95.76	132.79	79.33618085269	143.96	594.58	917.14	20.28	923.6	70.89	74.75
14.2528029630944	61.317050212917	0	30218	787.36	-58.4100000000001	-0.690000000000009	-2.59093328601846	69.789996	0.05	101.74	26.47	379.28	-190.57	-180.74
4.82145833333333	0	0	2459	320.1	28.26	37.45	45.2884615384615	44.83	0	117.19	49.5	146.78	-7.85	18.82
12.9903388235455	22.00001698222	0	12792	1106.8	14.5099999999999	11.4099999999999	3.32047782843036	101.78	18.81	503.31	35.3	595.4	54.81	82.46
19.5021712190416	4.06502189968657	0.229298964110927	23849	982.54	-82.97	-115.61	-31.5890232307519	115.28	1993.2	1957.19	173.86	2103.41	93.84	109.46
13.4991972312141	0	0	8583	823.22	17.16	19.43	13.3179757515052	94.25	48.79	207.39	59.86	240.13	56.24	80.86
9.53644526402553	14.80293806416	0	4634	520.67	41.28	61.31	75.4436977646514	95.96	101.4	207.38	41.4	994.31	-49.84	43.15
14.5018507174547	0	0	14319	628.71	15.08	20.94	5.63962321482831	43.55	2.36	115.05	10.27	194.76	40.46	50.2
5.33183362144756	0	0	1541	964.69	5.780000000000011	5.930000000000011	2.80967661375641	16.37000C	3.29	11.14	30.74	69.6	-57.8	-47.01
23.6254206591814	0	0	65179	258.5	80.7	99.81	9.99792508984628	100.96	158.72	648.55	18.19	791.59	-171.52	-171.37
7.836484708716	0.0706335654234571	0	103.13	2.46999999999998	2.67999999999998	0.348929813191875	12.33	0.03	11.94	0.3	31.98	-4.61	3.76	
3.96907104538103	0	0	4661	344	15.09	24.74	2.94312587702567	34.39	182.48	258.9	236.75	624.96	247.45	248.95
7.20485522641395	0	0.149540539682636	8057	950.22	14.0999999999999	17.3899999999999	2.81970624300358	94.17999C	0	237.46	30.81	357.66	75.86	100.06
14.9351853231957	0	0.318374578070111	24638	675.37	-1.950000000000004	7.540000000000004	-0.12411657638911	91.23	161.33	747.05	198.24	1082.7	36.04	83.38
9.0808285300946	0	0	6259	138.83	-43.38	-46.53	-35.8840305558559	-4.140000	0	124.69	6.47	253.94	47.46	55.23
13.5073825766788	0	0	17752	358.51	23.5	30.33	6.52339061638296	64.31	13.17	278.91	45.08	331.48	-1.67	15.82
19.1191964285714	0	0	5121	110.95	-0.919999999999999	5.85	-1.64285714285713	11.51	0	96.14	37.01	102.44	12.32	19.22
13.9911004784689	0	0	7832	133.51	25.85	32.22	15.4605263157895	48.5	0	474.01	55.62	499.32	16.13	17.54
13.409731198259	0	0.306746552913087	1463	547.25	-0.840000000000000	-4.240000000000001	-5.82166977964293	65.35	0.3	422.71	22.33	492.05	48.48	70.4
12.2067229585293	0	0	13493	4263.42	406.0900000000001	464.6200000000001	155.960519241109	475.2700C	0	430.02	103.86	485.56	24.75	30.57
5.1624648567012	0.000354713391458225	0	7035	272.31	11.16	20.02	2.71137085525602	50.16	0	92.3	12.04	163.3	119.03	120.52
8.23913976507247	72.560436941142	0	12026	2945.37	-77.67	-36.48	-60.2157628633763	147.61	60.17	-155.22	184.13	-39	340.19	365.92
16.1572524102427	6.144297981531	0	55314	673.9	15.94	32.7	1.0590012444992	142.98	0	751.85	6.92	1831.51	-10.54	113.61
26.2003015073442	0	0	12923	123.64	31.81	38.14	102.074804369995	41.47	0	73.14	76.66	76.26	37.26	37.5
21.2247299657051	39.2025018243198	1.71516481825579	65562	2620.75	-154.9	-238.86	-9.02834281824179	975.6	722.57	856.79	119.52	1784.42	1177.01	1184.05
5.26297428489624	0.62774890692991	0	10958	1009.36	81.4099999999999	87.9799999999999	10.0107812954288	113.34	236.01	645.11	7.27	736.93	45.79	91.73
0	0	0	7244	589.76	36.0509999999999	49.0299999999999	7.26964538005028	67.48	0.02	124.78	21.96	134.4	25.21	34.26
17.8429336475073	0	0	21169	854.8	82.01000000000001	109.66	15.8523820615442	121.21	0	328.94	63.64	349.61	26.29	37.39
9.45814794620138	0.00181752090149037	0	10458	446.77	32.61	43.96	5.92693565976009	57.68	0	129.75	48.28	140.75	32.53	43.43
44.6743413574397	39.2099064089064	0	348006	8802.79	-15051.17	-20117.1	-479.61	-20036.27	3880.51	-8068.81	7719.92	-5546.14	12554.12	12576.23
22.2912847019731	0	0	482	21.99	4.58	5.68	3.84307177230219	6.6	3.69	25.54	2.55	57.56	2.88	4.19
11.1826321793061	0	0	12827	415.17	6.47999999999995	7.51999999999995	0.48951101774987	41.96	0	306.96	31.12	321.75	-7.24	27.26
21.8786289392905	0	0.0798875856729087	99271	438.34	15.82	21.73	20.393468988687	35.99	0	117.22	54.25	199.12	5.61	11.46
33.4115085743132	1.05513256893105	0	62540	1563.97	2.53999999999999	3.64999999999999	0.176757228244148	131.49	0.02	520.68	72.93	696.7	-96.04	-42.76
4.97222561514107	0	1.04878212577252	5670	71.12	2.980000000000001	7.360000000000001	1.04745995354972	10.47	440.92	327.97	12.2	577.98	-2.29	-2.04
14.9978422708308	0	0	10512	275.51	32.11	42.43	26.7508430972661	60.58	35	370.58	91.61	382.31	35.96	41.56
19.5022677153211	0	0	19759	242.37	22.57	24.51	5.98773800396353	48.55	0	-19.64	23.89	203.43	-54.11	-17.46
8.72749712296357	0	0	5616	322.46	89.98800000000001	117.23	118.873028729674	124.63	228.17	867.76	302.74	888.5	51.12	51.64
9.99525681338993	0	0	675	116.62	11.72	15.95	12.190821725875	25.24	0.78	35.06	10.42	68.61	12.84	18.6
16.7949708763263	0	0	22167	342.49	0.410000000000000C	0.530000000000000C	0.029145168580169C	13.12	5.05	61.82	7.08	145.68	-53.42	-53.42
22.8308044698825	0	0	47790	247.22	-94.48	-74.74	-10.681933661314	78.95	457.97	-568.45	158.12	503.78	839.05	841.27
18.7370338998704	0	0	13636	282.39	26.09	27.51	17.2111703068061	73.41	5.3	727.46	423.15	749.08	-82.29	33.24
30.8775646144118	0	0	44851	733.4	31.36	42.41	8.83259611010891	48.71	0	223.29	110.5	266.3	74.27	74.6
3.44776653634016	47.3355342873444	0	10799	2796.01	-75.81000000000001	-75.81000000000001	-6.86372147556052	106.22	1.06	-2365.59	25.8	-1733.08	111.93	154.1
18.1519762712787	0	0	13503	365.19	2.740000000000004	21.56	0.786065401415999	102.43	0.36	209.62	19.02	375.79	-12.35	49.86
9.04335407407407	0	0	9819	178.24	16.82	22.27	2.46222222222223	28.9	147.4	122.09	1.75	154	47.25	49.27
2.15004060639	0	0	171	235.44	15.87	20.87	7.73722115288985	33.67	0	23.65	0.33	65.46	-0.26	9.46
13.6716533601007	0	0	41450	258.86	15.23	17.17	4.53880739929913	52.06	1.37	68.21	5.31	139.51	36.16	37.79
6.56315159389312	0	0	4372	233.44	17.44	22.48	6.8654354573681	28.72	21.81	115.68	5.06	208.97	-26.79	11.47
20.5508749071659	0	0	39908	325.5	33.42	45.05	6.44333760337802	51.62	0	128.92	11.5	197.19	-5.79	16.05
23.1593167052548	0	0.1708865758799	28835	124.79	24.09	22.71	8.74098517869627	29.73	2.24	69.77	59.29	114.8	21.57	22.79
32.0482749063772	0	0.236591993726932	86247	788.29	-452.02	-436.52	-30.9126380206734	-283.83	7.44	483.38	39.29	1124.3	132.09	135.24
10.30050546387718	0	0	28336	893.68	59.6299999999999	96.0599999999999	0.09908665800449	133.65	1.21	91.13	701.96	978.04	272.51	278.87
15.4996689235772	0	0	20160	560.47	-12.8399999999999	-15.2899999999999	-3.76484099440355	72.89000C	0	-61.15	2.68	-7.42	-24.22	3.37
15.8518699438838	0	0	15815	0.89	-2.9	-3.03	-1.15171227844431	-2.43	0	-7.98	0.52	29.2	0.16	0.21
74.604459870981	0	0.181911602976948	365273	1756.77	-1306.41	-1305.99	-21.8955118273449	-228.9	35.66	657.67	28.1	1880.3	95.58	96.21
33.051370998983	9.40559607828416	0	108289	0.5	-5.43	-5.56	-0.014386258274403	-1.35	0	-25.09	34.93	442.26	0.35	0.35
6.91215337969013	0	0	13496	451.43	425.21	450.64	131.536591524083	450.66	1181.42	1222.44	64.83	1486.58	-200.61	-200.61
12.4605030277661	0	0.977559520098655	17315	1368.59	67.24000000000001	89.58000000000001	19.37484160265901	178.76	1025.29	1037.74	6.66	1135.67	64.03	89.73
13.2849305677682	0	0	28054	663.07	69.4399999999999	84.98	9.42561977929389	124.12	1112.19	1268.93	344.71	1584.99	195.29	203.38
27.1941722384192	18.4130854129868	0	69734	775.86	1.890000000000001	1.890000000000001	0.0817471859796396	23.52	1.04	82.9	28.91	223.5	9.5	15.3
8.68474291898681	14.234945741057	0.195211291875438	16902	686.01	72.28000000000001	102.46	10.3725863735585	126.87	7.61	342.57	188.06	522.8	94.42	133.86
23.2243763697113	0	0	21820	274.14	26.24	35.44	3.14240200693672	73.52	14.87	290.91	99.46	344.72	16.43	29.56
37.9368682145989	0	0	89009	1298.66	157.7	157.57	10.2709726161672	202.99	0	98.28	76.65	382.61	83.23	145.22
36.3777395867982	0	0	73268	1488.44	-14.18000000000001	-15.92000000000001	-1.04815759322912	102.77	0	447.26	21.2	608.91	-101.39	22.68
60.2866837514075	2.3736491766894	0.171350275768361	300891	947.39	-650.63	-431.78	-10.26894589238962	139.51	0	249.45	770.85	827.38	217.53	229.02
28.8930548461899	14.2374168947703	0.19638039605367	40937	2110.96	100.85	136.7	16.5420636866357	235.82	102.3	712	102.79	834.88	-72.08	-59.89

3.2271078359605	0	0	560	170.04	116.06	117.2	3775.9666845607	117.28	944.68	970.07	22.52	973.14	-3.4	-3.38
3.55945	0	0	3871	233.56	38.13	44.32	38.13	3.42	43.73	1.67	64.98	-2.56	0	0
9.63232772393226	0	0	35506	427.07	8.280000000000002	12.21	0.440941527319205	62.62	1.31	158.79	48.86	226.01	47.16	55.9
19.1183191023234	0	0	14194	15.19	4.09	4.14	2.98424740563832	4.69	47.56	24.09	14.53	59.17	-0.99	-0.93
16.212538625339	36.4833247188969	0	24528	914.04	-3.149999999999991	18.01000000000001	-0.531530570626401	205.52	35.53	236.39	11.6	603.42	130.55	134.95
18.8531	51	0	5888	670.84	32.94	32.94	27.45	99.81	10.76	302.26	8.97	341.62	14.55	26.01
27.9052382074225	0	0.494947747370622	194766	51.51	23.22	11.1	1.729805090909997	11.46	447.55	208.57	101.92	789.29	-63.55	-63.38
15.5675145368443	0	0	31835	129.58	-53.12	-63.78	-9.87612803202662	-29.01	21.49	594.3	336.16	653.2	60.92	72.67
16.395419692	1.28341776796227	0	27854	286.67	7.69	10.14	0.299075231382722	26.76	72.91	339.45	27.22	365.16	6.12	50.18
1.31262344422509	0	0	1155	0.21	0.09	0.14	0.288027650654463	0.14	0	0.13	0.21	3.25	0.13	0.13
7.22303261623872	43.9509629472028	0	539	18.54	0.169999999999996	0.199999999999996	0.0393245431413366	0.2099996	0	0.32	0.07	23.66	0.06	0.07
31.4739676484427	3.75671754001132	0.000104522242625893	71829	478.3	35.8	50.79	16.1491466619488	60.69	0	145.07	32.42	191.56	-3.91	29.96
5.19294474009162	0	0	3289	160.82	97.36	115.6	36.0835675555361	117.63	976.17	1177.79	15.27	1283.76	-11.78	-9.8
16.683600096677	0	0	8979	806.91	14.509999999999999	17.039999999999999	8.47742710958262	96.079996	2.66	310.44	14.43	357.15	122.7	132.43
16.8409212532413	20.665483441256	0	29633	783.42	41.29999999999999	63.46999999999999	5.51401390639646	115.38	33.52	92.48	4.48	238.66	92.31	113.76
17.7873566126856	0	0	1505	28.49	8.94	11.96	7.64816392735784	12.42	0.03	8.26	8.09	13.36	4.8	5.02
33.0561368385112	0	0	272157	332.49	-764.27	-898.29	-4.83957045875584	-540.87	0	-5736.6	145.78	-1068.54	376.89	376.95
20.1697618286621	0	0	9871	227.84	8.849999999999998	6.759999999999998	9.75389329130523	44.64	120.42	365.25	9.71	376.64	-36.48	-26.31
22.7617567096549	3.40402578295922	0.456605088881143	27720	87.81	-11.55	-14.15	-4.02579295921924	20.11	0.01	-151.93	7.16	-24.39	7.54	8.81
27.452848806366	0	0	13439	31.66	8.79	10.8	9.3262599469496	12.49	0.43	16.06	19.66	35.98	3.15	10.47
12.7388933044107	0	0	12508	408.18	140.83	305.57	230.975707122213	331.13	2128.74	1663.55	39.2	2096.87	-16.67	25.93
2.02771681516055	0	0	86	379.84	13.23	17.19	11.4791157315251	24.42	49.3	62.06	8.77	125.57	22.16	23.84
31.0024891172192	0	0	18231	600.36	61.780000000000001	48.55000000000001	50.045607263216	96.85	0	298.59	28.98	400.28	132.61	132.61
16.1613749372071	0	0	25170	0.09	0	0	0	0	0	-6.19	0.15	24.17	0.07	0.07
13.6095145375977	71.9991504720195	0	19593	636.34	-69.37	-69.37	-6.09706133157657	-44.53	0	-2593	0.93	-2045.19	-22.43	-22.41
23.0954297558273	0	0.04131487469828309	31259	66.26	1.84	1.84	0.350360148549539	10.96	0	94.87	7.24	141.65	16.53	19.86
23.7286529752501	0	0.000486571879936809	31126	444.88	30.029999999999999	34.69	3.16271721956825	51.52	5.97	300.05	112.59	310.5	82.42	85.93
12.647042893466	0.99999999217726	0	14538	364.54	12.29	12.42	1.3745050002259	27.96	0.69	-110.48	9.26	117	2.94	17.08
8.76289999930953	58.9179327808262	0	37574	1652.5	-278.31	-240.24	-7.90147858124956	753.68	718.87	-1142.35	108.6	186.9599999999999	315.73	344.3
6.8543850691643	0	0	1200	33.02	-0.3700000000000001	-0.4880000000000001	-0.166624540380167	0.2599996	0	1.26	0.89	24.36	-1.77	-1.69
13.2686310351403	0	0	13949	312.14	-21.49	-22.12	-7.90589767090196	13.59	2.55	405.71	7.34	571.81	9.25	10.15
4.28188267420647	21.4230779798256	0.204070977108017	24627	378.68	-103.23	-103.24	-19.3420672765375	-12.22	0	-151.36	4.86	-58.59	50.64	50.75
23.917590352606	0	0	69834	259.02	12.9	16.91	1.05164258011132	34.96	3.37	96.92	13.65	170	-2.43	2.28
23.4403824403403	0	0	120267	135.87	14.47	17.4	0.651612658019446	17.95	16.12	115.81	63.72	138.02	5.24	5.27
5.83728813559322	0	0	539	144.41	25.52	33.46	10.8135593220339	33.89	0.18	97.03	51.25	163.53	6.65	6.68
17.9113118780996	0	0	56557	574.45	30.55	48.67	3.47476125361856	64.27	86.54	361.64	86.21	454.93	33.06	41.69
24.4171940087353	0	0	41934	213.95	5.92	8.08	1.4290273448486	16.85	0	133.89	60.4	190.05	50.44	51.87
4.9804197620616	0	0	2665	375.7	8.840000000000001	12.51000000000001	5.87141338001067	31.0000000	0	35.09	5.24	82.27	2.98	16.93
10.5726198722897	0	0	4411	33.57	20.29	26.84	19.0852439741329	27.29	1194.99	1228.04	63.92	1290.88	-16.92	-16.91
35.9386760552921	6.00363690941744	0	55662	100.2	-117.59	-150.95	-41.4767826090315	-74.88	24.68	-62.01	75.02	264.71	-40.73	-16.02
31.5900871340552	0	0	42265	297.56	-8.179999999999998	-13.44	-3.72780633639932	-5.999999	20.19	284.07	19.58	299.82	0.780000000000001	52.09
13.4686759178953	36	0	16464	639.84	12.54	20.88	3.02110436542354	61.42	0	30.24	3.89	97.65	34.3	36.1
15.0537869935993	0	0	10147	74.28	13.4	18.86	7.72668300418049	21.76	5.17	46.14	8.7	80.39	-3.62	-3.32
1.124304425848	0	0	59	0	-5.15	-5.15	-4.8862175457905	-5.15	0	-28.12	0	-14.27	-0.06	-0.06
45.6344718519144	0	0	60249	228.31	67.84	69.26	21.9767792191502	93.72	0	-18.21	1.66	192.36	33.45	33.94
36.8828605697433	0	0	7976	78.56	15.33	18.5	37.8043117630101	23.04	0	61.39	42.97	66.24	39.71	44.65
23.440671785042	0	0	39982	193.39	15.78	22.4	2.8007743629962	29.42	0	37.68	405.13	47.88	-156.72	-155.14
31.9099423076923	0	0	14558	521.35	65.6	87	132.525252525252	103.03	0	159.92	102.98	171.43	74.01	83.6
9.16117203826467	0	0	4628	61.86	27.53	39.37	14.8751021553516	39.98	0	195.12	20.9	259.19	21.97	22.24
21.9600222876327	0	0	28905	290.15	-38.08	-39.03	-7.73040135519573	-7.000000	0	107.07	14.47	281.8	20.38	36.41
20.85722351689	0.363902669468566	0	9055	117.57	16.14	21.83	18.7708184251283	26.16	0	52.63	22.78	64.03	4.87	6.93
15.0677327269475	0	0	19563	194.26	-11.68	-14.84	-4.12286741069999	-0.660000	13.74	-40.58	68.18	272.3	21.09	26.15
20.5056020275421	0	0	48014	535.28	-6.480000000000004	-0.010000000000004	-1.85273676238884	73.92	5.95	140.16	74.33	837.15	95.91	107.65
9.10528785381158	55.7519681903646	0	23598	1289.23	-76.62999999999998	-51.04999999999998	-4.17724990898361	544.72	315.15	-482.41	50.2	117.37	462.37	491.26
20.1935537862892	46.2767942291655	0	18527	560.5	-21.67	-10.39	-5.73119191812546	39.36	9.31	178.94	125.37	303.51	116.45	122.12
11.0645973711237	0	0	5741	51.16	9.740000000000001	12.93	8.11159057787214	15.73	0.07	32.99	6.59	50.01	3.3	3.31
24.2627880103681	0	0	86818	58.6	-27.7	-42.21	-1.81516746068591	32.85	10.56	-47.34	57.97	780.02	-18.5	-18.29
24.301964082605	0	0	4955	198.91	14.18	16.62	19.2844883626968	29.79	0	9.96	3.57	26.14	30.75	34.59
16.4995106392979	71.7533610271277	0	2741	140.62	-1.439999999999999	5.740000000000001	-3.06382978732403	31.8	0	44.45	22.2	54.66	22.69	33.87
10.4990201663401	0	12.3143707714569	5568	513.59	13.210000000000001	12.68000000000001	22.016670055581	66.590000	0	240.91	48.23	247.04	94.71	103.16
6.27096317995858	0	0	18048	2480.22	20.470000000000005	26.910000000000005	1.773138724069778	52.310000	4.01	257.53	85.85	277.33	-2.27	5.6
24.8032534576561	0	0	22787	939.03	25.16	40.6	15.6306320130502	44.09	4.86	59.24	34.98	79.36	16.36	21.74
20.976887	0	0	29905	490.93	-22.52	-24.52	-2.09676593407105	81.04	0	93.02	61.95	113.02	50.76	71.65
1.73272439225485	0	0	1968	177.69	7.630000000000003	10.76	3.5794305532383	12.22	0	13.15	10.85	49.81	10.07	10.1
33.5865537645289	0	0	28246	353.45	-4.809999999999998	-4.919999999999998	-5.25622627868356	6.8900000	4.32	35.73	27.74	76.19	-16.73	-15.07
3.72201279679201	34.4886836012182	0	993	2.57	-4.96	-5.47	-4.63279582316095	-4.7	1.33	-4.28	0.43	33.53	12.29	12.29
9.80676947052825	0	0	6517	553.34	-6.149999999999999	-5.889999999999999	-5.04010819706098	32.640000	37.89	249.74	39.21	340.31	9.35	26.39
52.1970951203936	0	0	116366	3258.01	1797.11	3145.65	626.917396880145	3146.37	0	25.55	149.49	175.34	-803.57	-785.67
11.9418136408723	0	0	8166	54.32	-28.35	-28.35	-15.0717703349282	-16.95	0	-165.62	0.71	-12.73	-32.33	-14.57
20.7302797602389	1.74434408706376	0	48783	387.11	-30.84	-42.95	-1.10339411040853	84.82</						

17.0682168681054	0	0	9129	71.19	3.75	5.11	2.42492951699866	7.98	23.88	73.3	48.9	129.47	9.36	45.66
45.7973632733944	8.90939985031866	0.148310667277555	116303	1326.62	-1972.53	-1992.23	-337.964533538936	-691.53	23.42	-18614.51	74.07	-16822.76	581.56	679.02
18.0044569046079	0	3.63323988210769	5289	186.67	3.670000000000003	6.430000000000003	52.7639997124581	24.94	355.14	468.72	1.93	476.7	13.56	18.9
29.737524746474	0	0	16756	229.63	113.86	152.03	151.649551817371	152.88	58.81	115.27	35.08	148.27	95.84	97.52
1.84234955313118	0	0.00257813895149151	9830	9.38	-48.66	-48.66	-5.57555295340188	-46.49	0	-86.77	56.93	0.5	-11.79	-11.79
19.1742542981178	0	0	25176	92.87	3.439999999999999	3.439999999999999	0.144415244204498	10.21	0	-14.48	0.18	35.73	1.8	3.95
30.2944097169677	5.20741200933358	0	28182	349.61	1.590000000000002	1.530000000000002	0.521010741177106	36.36	0	-50.82	34.48	40.97	5	5.29
18.1520643093772	0	0	9459	347.75	12.28	16.61	9.47332552925273	49.96	1.1	88.23	10.04	123.62	57.39	68.66
15.9068179051677	0	0	8198	226.86	7.160000000000003	10.01	16.2896296145467	19.99	0	81.76	50	135.37	20.17	21.38
2.7922715734919	0	0	792	112.59	16.92	20.15	15.0846236689513	34.61	12.05	57.69	16.94	90.72	53.11	62.37
22.5614348139533	0	0	16494	417.3	10.62	16.08	1.97707652375214	21.39	0	60.25	17.62	72.22	28.64	28.64
14.6683927177877	30.0001061097001	0	2522	154.94	7.029999999999998	10.14	6.78137446788396	14.9	3.52	25.89	3.86	41.58	4.9	9.14
10.0024428893441	0	0	84707	267.59	-76.96999999999999	-76.96999999999999	-5.21752574557812	-13.41999	0.04	180.77	0.42	328.29	-18.34	-11.21
5.34055681710909	4.27280607227184	0.603244655231598	3575	343.32	9.81	9.81	5.13907752982093	27.44	0	5.45	7.87	101.66	28.75	29.24
27.4625056753689	45.1480022701476	0	15177	194.98	16.71	22.93	4.74177071509649	43.54	0	83.09	3.36	130.05	13.76	27.41
4.6808412201494	0	0	209	64.6	3.18	3.75	2.90762788362835	7	0	12.39	9.15	36.37	5.89	6.11
10.540910370718	0	0	463	24.77	12.96	18.28	12.1632914500356	18.51	2.44	28.96	2.56	46.23	6.08	6.19
14.4918411861707	19.6892804977676	0	15450	164.98	11.12	17.35	4.51683108554642	24.98	28.83	71.83	335.8	166.4	58.09	60.77
11.4367294559088	0	0	23453	511.55	26.55	34.41	4.05132904192553	46.66	20.71	169.53	20.47	222.82	34.94	35.67
21.4959397640749	16.9690007825496	0	58660	514.23	43.04	58.52	4.82830458044675	68.56	0	144.32	90.2	233.46	2.8	13.5
31.48171902979	0	0	4506	268.89	8.800000000000003	15.33	28.650496500815	41.73	155.86	287.01	2.13	297.27	17.77	20.56
23.7618651982433	0	0	4642	127.06	17.1	24.05	14.9403842500897	29.09	0.05	49.05	16.14	60.5	18.86	22.82
21.8993667835146	0	0	5697	15.94	4.12	5.62	11.0420003387643	5.84	27.72	21.21	3.88	29.13	6.14	6.25
12.1338648133006	0	0	3624	350.67	9.830000000000001	13.37	4.46534023803035	33.63	0	78.42	22.63	117.17	19.13	26.05
36.3533292201455	0	0	23229	828.13	20.52	28.01	12.838523192242	65.36	0.67	190.14	17.83	336.47	-4.78	13.78
26.0594392398907	0	0	17710	34.81	6.21	8.26	2.4909011912043	14.92	0	40.06	4.7	104.57	11.58	12.69
31.484720811847	1.14671817834809E-07	0	154865	1556.37	-239.62	-243.31	-2.74390497396971	232.03	12.5	-1933.68	115.06	-153.65	150.04	299.33
4.26068794613944	0	0	1145	88.24	6.53	8.81	4.00266609436102	17.13	0	22.38	1.52	38.82	6.45	8.98
18.2752038577174	2.21026287453035	0	30531	1333.48	11.030000000000002	0.492609891419052	21.21000C	0.03	240.24	15.52	349.15	-76.83	-76.75	
18.8586997833153	0	0	18563	152.32	-5.680000000000002	-5.110000000000002	-1.53846153846154	6.1299996	0	-47.15	1.83	0.109999999999986	13.9	15.89
14.4162072029308	0	0	548	61.22	1	1.48	0.608561239517534	2.35	0	1.68	4.14	18.11	-5.33	-5.1
25.211558262792	0	0.680911026610071	25607	822.91	19.089999999999999	3.279999999999994	8.41316427711328	76.439996	122.85	224.09	27	241.32	83.94	120.33
19.0021701602959	0	0	6964	265.72	15.28	19.38	18.8267764073878	28.62	23.33	151.93	173.52	179.49	-33.16	-31.68
21.655859995989	0	0	5429	233.83	50.68	55.83	68.015625341806	73.54	22.58	137.08	19.54	170.47	-22.28	-21.54
15.9459697076435	0	0	42220	7.97	1.32	1.48	0.0392497589307683	1.48	3.93	-0.0400000000000000	2.07	42.26	1.6	1.6
2.83606899254105	0	0	6990	1.44	-5	-4.85	-0.496467470115861	-4.6	0	-7.66	0.08	161.63	4.09	4.09
6.70538217798449	0	0	7156	69.6	16.39	22.3	52.4357342330482	24.96	106.45	191.03	54.83	194.07	-13.42	-12.03
39.1490674627889	0	0	21503	0.04	-3.22	-3.22	-0.345022025959693	-3.13	0	-38.32	1.6	44.72	2.43	3.44
9.17552165161787	0	0	4084	430.93	4.900000000000003	5.030000000000003	1.06179858452281	44.57	5.72	-32.42	11.08	50.66	14.37	25.25
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31.540408157481	0	0	31809	257.31	18.87	25.08	6.82018702739072	28.82	1.17	63.96	6.06	186.08	9.63	11.01
14.9568276681556	0	0	10837	459.17	30.189999999999999	44.109999999999999	14.049165136807	62.459996	3	128.07	5.06	157.46	-33.98	-1.62
8.40501728395062	0	0	2202	60.36	4.14	5.55	0.409197014240612	13.34	0	17.38	4.29	41.49	10.83	14.03
15.0318753286364	0	0	7194	182.23	-8.14	2.02	-5.81532291866628	25.01	0.03	-94.24	26.64	267.33	38.09	45.43
13.1919097204022	30.6188627325756	0	11619	394.92	-12.6	-12.4	-5.03896862390207	20.42	0.01	-241.34	11.7	-156.24	12.25	16.68
9.15863046535753	0	0	7974	409.12	-2.860000000000002	-0.940000000000002	-0.721914624608576	15.9	0	-139.89	30.82	15.28	66.57	71.13
7.62023380418899	0	0	816	16.17	-10.03	-11.94	-9.77106673161228	-0.740000	0.37	-20.72	1.07	18.94	1.55	2.19
3.0256062544588	0	0	5182	82.25	11.9	15.74	28.0648793976664	17.13	1.6	42.19	29.51	64.78	7.79	8.21
6.06717331745086	11.911137581894	0	17761	244.96	-114.24	-125.13	-13.6081000595993	81.5	348.11	-257.82	135.06	991.43	51.27	51.27
18.7927358494943	0	2.01982845086823	20885	398.83	30.72	40.7	29.236171961871	69.76	34.94	847.57	106.03	854.58	21.71	46.12
15.1436381361128	0	0	9052	58.34	8.03	10.81	3.1327962282454	12.28	3.73	23.05	6.67	39.16	2.59	2.59
12.7407239738725	0	0	16273	0.38	-4.45	-4.88	-4.33793973792605	-4.83	42.41	14.75	1.57	82.48	-0.17	-0.17
35.1145077400053	0	0	20146	64.86	5.42	7.72	1.58270374624225	9.96	0	27.53	15.95	46.94	9.9	11.99
18.64218059341	24.2246276196095	0	68988	388.73	-180.26	-173.01	-18.8267151631263	-56.83	0	521.81	54.1	1053.63	113.42	291.68
27.4364321022483	0	0.00204431251814327	13508	65.37	20.99	25.8	21.4550598779137	27.67	5.94	75.2	33.11	84.98	4.06	15.37
21.653536507485	0	0	22223	611.09	17.73	23.62	3.47753546414398	28.19	0	162.25	14.67	233.08	-56.47	-55.9
7.19673	0	0	2258	45.95	15.98	20.48	15.98	20.75	413.32	460.5	30.84	482.8	-3.17	-3.12
18.8196475049329	0	0	40199	105.96	-0.660000000000000	0.929999999999999	-0.016755981123625	18.8	7.44	95.23	18.99	134.96	18.3	18.31
28.7997201903734	0	0	27579	453.94	40.41	40.41	21.897335803254	58.12	0.01	46.52	2.15	115	39.31	41.12
2.41402116402116	0	0	117	618.94	3.73	5.44	2.8464599064591	9.23	0	5.56	9.87	21.82	9.21	9.46
16.4604595879556	0	0	8251	57.54	6.700000000000001	9.820000000000001	5.30903328050714	10.83	0	99.85	91.11	113.64	9.4	9.72
7.88164347826087	0	0	266	149.03	2.73	4.15	2.37390272216207	7.68	0	16.51	0.47	40.21	-4.15	-4.15
8.32731600546371	0	0	4984	79.62	18.47	20.12	7.13541570286723	22.7	46.1	108.56	29.01	163.76	0.37	0.55
4.61743601633705	0	0	810	11.01	-2.95	-3.86	-1.46900272293349	-3.05	0	-6.42	2.43	24.15	-36.12	-34.89
22.213100066892	24.0900812440973	0	18259	486.09	22.97	21.76	6.50957128025894	61.02	5.95	157.17	9.94	215.23	41.59	52.05
2.54207801811795	0	0	878	21.04	3.8	5.09	3.51266407838787	5.12	0	19.41	34.46	35.1	31.42	31.42
14.0938154287376	0	0	17708	491.86	17.949999999999999	18.8981026936596	54.049996	62.45	0	89.71	9.85	185.34	4.26	12.08
31.802056968189	0.714216877382866	0	27298	637.1	40.94	57.85	22.1452269692721	72.11	74	75.92	17.25	139.51	117.29	123.29
12.6109333333333	0	0	2567	75.38	6.850000000000001	8.960000000000001	30.4444444444445	13.99	0	154.12	45.29	156.82	18.2	26.29
13.0780142806421	0	0	8911	127.51	-29.38	-29.76	-12.43934654224227	3.4799996	30.01	134.64	23.89	256.13	-10.08	-8.55
18.2017858752684	0	0	10393	281.95	8.62									

1.78311828818721		0		1322	85.2	0.00999999999999	-1.11022302462516	0.0040070524122451	2.72		0.34		4.22		1.09		45		19.78		19.81
5.7790882620819	43.5056267277235		0	5377	49.84	-55.51	-73.1	-4.62643168516462	-40.02		6.58		28.07		59.61		275.35		258.23		258.47
4.11718519416985		0		6126	312.49	0.42999999999999	0.53999999999999	0.0434633188803301	1.87		0		46.56		4.16		56.45		3		3
10.4657290547361		0	0.219209273029357	10573	64.94	-32.98	-33.18	-28.60910892167686	0.3900000			1.02	712.85		115.04		724.38		-11.08		-7.08
22.0150339216813		0		16477	394.88	-7.60999999999997	-24.67	-3.53985594042249	14.31		0		30.62		2.54		68.13999999999999		39.73		40.14
19.56033846422		0		20788	2259.44	-489.33	-702.01	-81.9520989806101	66.569996		81.63		335.51		46.77		1267.34		-483.48		-483.09
2.82724240715212	8.58639046095438		0	1431	186.78	1.99999999999999	2.43999999999999	1.7990327500419	19.17		0.08		55.08		9.72		89.14		22.29		22.71
7.17719922584981		0		213	29.47	0.780000000000000	1.09	0.531846418028014	1.51		0		4.14		1.7		21.76		1.35		1.55
1.03692940825825		0		595	36.67	3.74	4.94	2.14365958227297	9.77		0.48		40.63		2.28		63.64		18.89		20.16
1.02290995941017		0		616	6.64	0.46	0.82	0.965425185844348	1.75		0		7.74		6.85		14		0.27		1.13
29.1033065533231	50.4193136040529		0	51817	58.63	7.87	9.86	0.250610812108317	10.17		41.32		146.42		178.15		223.32		10.52		10.74
18.2556390977444		0		642	20.12	-3.35	-4.51	-5.58333333333334	-1.66		0		-5.36		1.89		4.2		-4.28		-2.8
1.84540667976424	36.1493123772102		0	84	155.51	0.04999999999999	0.35999999999999	0.0392927308447863	4.9599996		0		15.32		2.96		37.77		-7.36		-7.35
29.3151976071876	57.6205862090225		0	33059	367.92	-120.06	-127.07	-8.97528935982287	-34.28		56.12		-75.85		15.21		-27.16		20.1		25.78
12.6107514160461		0		720	54.17	8.94	12.05	0.63672341044344	13.4		0.05		34.85		11.34		40.86		3.04		9.2
14.2864602237608	36.7737420027573	0.503591133987488		32725	919.23	-60.65	-88.63	-3.85312078896463	75.22		48.54		-1266.9		32.26		-146.49		237.83		247.97
33.7093933086417		0		30289	3747.19	20.8999999999998	27.9099999999998	3.18580118883016	94.449996		0.98		172.59		71.59		232.28		-60.71		-60.1
10.8856361822587		0		8201	18.48	4.47	5.57	2.31645225232228	6.38		2.35		4.38		6.76		31.77		8.29		8.55
25.6726536382421	2.39871371788388		0	8843	267.37	13.54	19.56	44.7856918645169	32.02		0.04		126.19		11.06		129.21		-0.390000000000001		35.17
17.4297899649162		0		10916	77.99	-19.36	-8.98	-7.87316444913235	1.26		0.02		-13.55		1.7		79.15		-1.15		4.46
5.73835847432552		0		6912	5.24	0.020000000000000	0.020000000000000	0.0025315095540127	0.0300000		1.51		-13.4		0.71		4.07		-0.94		-0.93
7.64983643854633	54.2281425261757		0	5364	699.42	195.97	196.95	69.089944633813	294.32		2.27		-74.73		12.69		155.65		52.37		57.67
25.2969430606249		0	1.54935540209064	847948	840.42	-1519.91	-2302.89	-31.3345504420868	-2300.25		1007.44		-1198.36		1309.82		-52.9599999999999		3067.35		3068.07
4.56994256269445		0		42937	157.33	-2.040000000000002	-2.390000000000002	-0.81100695643192	8.0199996		0.19		37.89		1.2		83.86		-4.99		-0.65
19.2128089171975		0		13584	549.71	4.79999999999999	6.63999999999999	1.52866242038216	28.89		0		110.34		1.15		116.62		-0.149999999999996		18.75
26.5839466666667		0		11644	236.23	10.33	13.99	13.7733333333333	17.3		0		89.36		64.38		106.14		19.56		19.56
18.2210924568456		0		6208	169.25	-12.43	-12.13	-11.7569165287302	-9.28		0.16		31.41		7.38		41.98		26.08		26.11
30.7828575577526		0		19680	143.03	30.33	42.7	36.7026876580709	46.65		0		51.81		5.63		72.47		16.23		19.24
1.54937986674159		0		8968	17.21	0.320000000000000	0.430000000000000	0.0160552299911698	0.4300000		3.06		12.5		0.02		57.79		2.36		2.36
28.24274234234232		0		25071	85.25	0.669999999999999	0.94999999999999	0.4527027027027	2.72		79.74		101.28		1.15		167.79		13.52		13.52
2.84782547580895		0		107	66.46	23.82	29.04	22.3215540749487	32.48		98.65		130.88		0.81		145.75		13.77		15.25
23.7861209286209		0		12310	71.88	10.54	14.58	9.13028413028415	15.85		0		29.13		6.62		40.67		3.43		4.28
3.45456459133128	0.385257401256987		0	7917	78.55	0.14	0.36	0.0269680180879892	13.09		0		72.39		2.53		141.53		8.43		8.86
33.9588148987247		0		33569	145.07	-1.040000000000001	-8.790000000000001	-0.125913296660845	4.8899996		0		43.81		7.93		135.05		5.21		5.8
9.04343703703704		0		1686	26.26	-4.45	-4.45	-3.2962962962963	0.9999996		0		-25.39		2.88		-11.89		-4.07		-2.07
2.04405707121963		0		97	305.82	4.330000000000001	5.880000000000001	3.23131194467909	11.49		0		22.55		0.18		47.09		-2.68		-6.21
2.4040094442894		0		97	110.14	-1.019999999999999	-0.86999999999999	-0.973048001316471	7.6500000		0.08		13.79		5.54		24.27		30.67		6.59
18.6801375258005		0		4024	30.75	1.34	1.86	1.97872749806594	3.56		0		15.18		0.64		24.9		2.7		3.74
13.1589246621326		0		4077	131.76	-0.130000000000001	0.329999999999998	-0.151784932426532	18.21		23.52		46.63		1.91		66.76		15.31		20.62
6.1725530553506	15.0643911439114		0	6479	155.81	5.32999999999998	6.44999999999998	1.9667896789667	13.11		0		40.37		1.22		85.46		1.2		5.52
11.4502415156701		0		22200	449.07	5.860000000000003	7.510000000000003	0.894191645411818	35.89		0		62.1		15.02		99.86		12.74		19.57
23.6520243966707		0		48821	436.38	2.040000000000001	-8.77999999999999	0.30325734061151	47.74		0.05		-84.72		148.4		-0.700000000000004		9.17		9.38
39.0449799654881	4.40760832250419		0	17367	165.67	6.440000000000001	9.110000000000001	10.0966281808494	38.27		0		201.7		68.02		263.03		5.94		30.16
16.3610064516129	0.002150537634086		0	20561	437.07	10.27	15.56	2.20860215053763	33.75		1.62		83.26		10.66		175.73		23.53		34.85
16.261788379921		0		6192	119.35	6.830000000000001	9.540000000000002	7.9078386880435	16.73		1.12		19.25		6.2		40.3		-3.56		-2.07
17.5883097807411		0		10406	262.55	25.66	28.59	29.8426989709307	36.44		151.34		316.21		22.38		326.41		26.39		28.76
8.41235047572096		0		7725	108.86	-13.94	-20.83	-0.741242421599563	15.21		0		-12.12		1.83		43.4		-2.24		0.9
11.185585031045		0		5647	94.23	21.81	32.39	8.50283115817839	35.14		72.81		123.02		36.6		243.46		-3.76		-3.56
21.6655679456391		0		5278	138.74	5.220000000000001	7.130000000000001	17.0202054619209	13.24		25.95		179.83		29.64		192.11		-7.98		-8.21
16.3567194943049		0		15650	57.26	0.130000000000001	5.750000000000001	0.0715152581379036	15		3.69		257.28		37.11		447.96		5.05		5.05
7.28254142886612	51		0	9120	615.91	20.2299999999999	30.4599999999999	6.95523619610805	92.009996		25.84		159.11		20.68		242.57		17.63		22.34
11.3112481828387	11.5862588732471		0	1777	56.6	2.73	2.2	1.44435564331971	10.13		0		-2.67		8.45		27.48		10.54		11.24
19.3804078688564	53.4933633168565		0	8731	542.82	-55.7999999999999	42.4800000000001	-28.1853199943023	57.1100000		0		-79.51		1.6		-54.68		56.92		56.92
20.1168		0		3558	81.36	23.14	28.39	17.1333333333333	30.29		0		106.3		78.62		109.4		4.53		6.13
29.351307598632		0		17667	182.81	7.510000000000001	14.29	1.39716511291736	25.33		17.31		132.74		38.06		144.05		17.47		22.02
22.2346343304859	0.690473406103392	1.89922391654356		30282	53.04	-8.83999999999999	-0.01999999999999	-0.186545993580501	1.0100000		0.05		-43.63		0.37		90.92		5.25		5.59
59.4549070592081	29.0050578923859		0	67042	350.67	-57.24	-57.24	-15.035380301312	45.21		0.05		154.16		48.12		211.71		71.17		71.17
17.9547607986308	25.5745578039634		0	10056	746.62	-117.76	-122.29	-28.7413860045296	-49.78		69.85		97.16		59.36		277.34		-302.66		-302.33
7.78800019192016		0		2266	113.23	6.02999999999998	6.74999999999998	6.0871707278279	9.5299996		0		25.42		24.7		72.47		22.75		22.75
32.0774181921889	20.5981600574755</																				

7.25855867511968	0	0	1999	589.47	-4.0100000000000004	0.5499999999999996	-10.3765040755597	33.4	0	65.8	1.2	72.51999999999999	-2.3	10.4
23.1990165975834	19.4574671128041	0	24827	202.44	22.78	29.5	5.60081281119793	47.38	0	76.26	4.4	158.91	34.72	41.31
20.6594825809991	0	0.562212308036862	7675	330.21	-6.090000000000001	-9.700000000000001	-9.06385957893686	22.14	0.94	98.44	23.74	105.16	13.56	21.43
6.10366511074015	0	0	2179	38.06	1.4199999999999999	1.9199999999999999	0.603940499101529	4.0999999	0.05	2.2	0.67	27.21	-4.95	14.96
13.4127731894603	0	0	6617	254.13	12.66	17.75	4.87094901751671	27.1	0.05	156.74	2.28	170.77	2.18	6.22
1.10205839416058	0	0	290	4.06	0.81	0.96	0.591240875912409	1	27.03	1.82	0	34.6	3.29	3.3
6.09674232844593	0	0	618	23.6	0.9400000000000002	1.56	0.178700361697137	2.68	0.11	1.01	0.77	9.29	-0.61	-0.56
12.0015591654513	48.4488509469697	0	22501	327.68	-125.13	-121.36	-0.17132785538003	-36.99	6.95	-567.04	11.88	80.73	9.75	11.05
33.2618499694103	0	0	10164	4.85	0.34	0.32	0.0160007529766107	0.36	4	-7.28	0.14	13.97	3.75	3.85
22.7654044835077	0	0.0173208830447409	30425	45.88	7.63	7.63	4.33818117973056	12.38	1.19	-274.88	3.3	-203.93	-0.16	-0.15
14.9056625766871	41.904418404908	0	22392	90.95	-70.12	-64.7	-8.60368098159509	41.42	0.33	-655.55	5.05	-548.42	106.59	106.91
15.651304679068	0	0	6776	222.74	17.93	25.61	11.383404228303	33.56	0	78.85	22.24	116.11	4.71	12.54
37.7766913028029	0	0	18121	474.78	17.97	24.62	13.8184647447287	57.03	56.85	148.56	4.1	217.58	43.42	57.89
35.8444674446073	0	0	26021	133.66	1.2499999999999999	0.0999999999999999	1.60795321962401	13.87	0.01	196.85	124.3	218.54	12.17	13.01
25.6929259015082	0	12.2496930892137	3864	74.34	12.24	15.13	24.496824419011	18.81	87.77	160.55	23.52	165.55	4.45	8.77
25.4479261639013	0.41622016789727	0	21928	667.91	-21.089999999999999	-24.969999999999999	-8.95722789893202	96.1300000	0.01	-447.58	56.64	164.2	65.77	71.79
28.0829847452484	0	0.00331025351024799	15424	329.59	8.790000000000001	9.480000000000001	0.969904278502663	18.45	0.15	111.15	0.82	134.84	8.82	13.66
32.2798085965849	41.7858348120235	0	57358	285.28	-48.120000000000001	-48.120000000000001	-7.24545254875282	-9.7100000	1.58	-77.02	2.31	33.54	27.44	29.91
13.078477664185	0	0	3527	292.12	4.5000000000000004	6.6800000000000004	4.35782044288436	18.71	0.02	65.37	1.86	75.7	-14.58	-14.14
23.6378235492707	0	0	12695	116.76	-3.6799999999999999	-2.0599999999999999	-2.1727754425362	-1.2899999	0	-86.44	18.42	135.74	14.56	14.61
7.70577769975266	0	0.0113902055306181	92150	508.16	-620.41	-619.94	-29.9749625164401	42.51	0	-5080.94	33.81	-4549.18	41.29	96.56
25.158229440654	15.5695192041049	0	105327	533.71	6.2899999999999992	6.2899999999999992	0.464816694252928	66.199999	0	12.77	10.91	148.48	4.44	11.23
10.6049818995545	0	0	909	2.2	-0.19999999999999999	-0.03999999999999999	-0.067503712704198	0.2100000	0.05	3.65	0.04	30.35	0.13	0.15
1.05743784869926	0	0	76	23.69	0.14999999999999999	0.16999999999999999	0.0855047989568392	1.84	0	-4.19	0.16	20.1	4.06	4.06
11.8874331067808	0	0	5795	102.11	19.01	26.82	10.7311400636756	28.26	0	67.12	29.91	115.88	-4.32	-2.61
33.7147946078431	30.64802188954248	0	86451	368.45	-1.4999999999999999	-1.4499999999999999	-0.024528650101061	18.7800000	0	12.34	1.57	73.54	26.85	26.87
6.21654511256416	0	0	584	476.45	6.22	8.28	2.54120074922115	34	0	55.61	29.07	107.56	9.91	14.46
43.95629953989	0	0.001354002373650135	20331	126.4	-93.12	-93.09	-84.6206048991987	-52.35	0.75	-508.18	19.2	-247.18	20.55	20.96
38.3026786051836	0	0	15780	73.84	18.08	21.97	8.06568573117293	23.17	0.02	42.3	14.82	78.42	10.13	10.96
30.7470499935435	0	0	20983	282.43	16.31	20.7	6.19445499430308	45.24	0.47	88.15	26.49	115.11	22.67	25.74
12.7435307069624	0	0	24134	21.64	1.27	1.52	0.0514461950778952	1.53	0.14	-7.02	11.2	20.67	-2.14	-2.13
9.51983671393966	9.40283897773727	0	10041	736.45	30.73	48.33	5.69688080684596	73.44	0.45	49.16	2.83	318.15	32.89	35.28
9.32947556826788	14.4508684094731	0	2906	88.67	0.9299999999999998	1.2299999999999998	0.507907269676743	4.9999999	0	9.26	3.39	37.76	-1.67	-1.52
23.9013185229152	0	0	12026	274.18	7.6699999999999996	10.03	4.335782928208	28.64	0.02	90.2	1.52	135.16	-12.93	3.58
7.62042521178896	0	0	6753	23.68	15.55	20.73	8.88651000921054	21.09	352.57	344.37	26.52	388.54	-9.73	-9.7
15.835637252369	0	0	6586	199.46	4.9700000000000004	6.5500000000000004	3.92083696063349	25.52	0.01	39.7	6.59	105.4	3.33	17.04
17.6503149164824	0	0	30785	31.3	3.42	4.03	0.251915213029337	20.73	22.7	96.58	4.74	122.16	3.03	20.04
3.9701825824248	0	0	296	219.6	6.2700000000000004	10.59	11.1185983827494	20	0	27.82	0.64	56.96	-13.11	-7.06
13.4861846627822	0	0	26480	275.74	-3.1699999999999996	-3.9999999999999996	-0.483718006135735	14.71	0	62.01	13.62	108.71	-16.54	-13.11
9.13501661420077	0	0	2362	71.98	0.47999999999999996	0.65999999999999996	0.20985358667364	3.03	3	0.94	0.17	12.38	0.71	3.27
4.87398148148148	0	0	1008	35.42	-7.6799999999999999	-10.6	-14.2222222222222	-4.0699999	0	84.43	34.38	89.83	-2.13	-0.54
20.7349978947368	0	0	5836	2.46	0.34	0.6	0.0357894736842106	0.6	0	4.07	0.1	13.57	2.07	2.07
26.0029973610162	0	0	16049	251.67	4.7399999999999999	4.0999999999999999	3.2694060978976	25.78	0	11.14	3.85	53.35	21.78	21.78
14.37366662678792	0	0	777	102.52	3.11	4.34	3.35882149645758	6.33	6.11	14.64	6.52	23.9	6.98	7.18
19.0574434757847	0	0	20221	87.04	-6.2299999999999999	-6.2299999999999999	-3.51806049720077	6.99000000	5.6	-123.47	0.27	7.7100000000000001	-1.204	0.71
9.5658895237129	19.295740214503	0	10183	76.68	-0.8099999999999999	-1.5499999999999999	-1.42086814306793	9.0100000	0.01	64.93	10.45	81.34	9.27	9.27
28.7571951734003	0	0	14404	118.78	2.51	3.42	2.57897043801193	7.01	0	-47.63	18.49	31.76	-13.4	-13.29
29.6440809210496	0	0	1144	375.13	0.8599999999999998	1.2399999999999998	9.96907289076844	19.34	0.13	1.79	0.93	3.5800000000000001	10.76	14.75
12.2100283157895	0.526315789473684	0.141389473684211	29285	293.39	15.23	21.64	8.01578947368419	31.44	0	133.41	9.41	229.51	14.59	18.1
0	0	0	9	52.27	1.53	1.6	2.19354838709678	4.82	0.01	9.61	0.9	9.77	5.1	5.78
17.8704562106011	0.000290164160373731	0	16858	185.87	10.42	15	30.2351055109429	26.41	72.4	325.05	53.71	351.33	5.06	24.7
17.8432125	0	0	11135	182.63	13.72	17.28	17.15	23.91	0.08	34.85	1.66	46.58	6.68	13.53
17.9532643669177	0	0	9211	20.09	12.98	15.71	2.87864796691329	15.82	79.38	119.04	3.15	127.1	6.75	6.76
15.5111633777706	0	0	13176	115.76	13.57	17.96	4.67930969940556	21.43	0	63.8	82.53	142.47	28.79	29.78
12.008275114046	0	0	1591	15.69	1.56	2.18	0.995310556034069	2.33	3.56	20.69	23.61	53.64	-9.52	-9.01
4.3754261635702	0	0	640	306.26	15.68	21.48	24.75059982321	45.72	0	140.4	1.92	146.22	24.2	24.2
6.25901287491383	0	0	317	36.26	-1.13	-1.13	-0.78690161181127	11.84	0	-3.24	5.19	23.6	-12.8	11.99
15.528910988203	0	6.04865179417498	26087	51.78	-17.84	-17.41	-9.55147218222067	0.5600000	5.82	-48.35	9.58	-19.06	2.86	2.97
23.8797209953679	0	0	7620	58.09	-2.31	-1.82	-4.4032542154331	4.02	0	43.35	34.29	76.7	-13.79	-2.06
35.7519885026073	0	0	10435	394.7	22.85	31.28	8.678461372985	32.32	3.41	157.81	16.04	163.98	24.14	24.34
10.6920425604165	32.9899624551474	0	1873	205.71	4.5300000000000001	7.0000000000000001	2.56381232667384	26.16	0.22	24.65	0.5	58.87	5.58	5.9
1.9059743560319	0	0	5596	8.44	1.94	3.36	0.281224927357173	3.87	49.39	8.62	22.77	103.18	-4.41	-4.41
20.8543756243756	1.45475924075924	0	13742	359.3	1.0799999999999997	3.1799999999999997	0.21578421578421	35.29	12.7	178.04	31.6	183.24	60.8	63.13
17.3160851866572	0	0.00962471536319713	4368	398.99	17.61	18.75	19.9401455938355	27.16	1.12	-1.34	8.18	18.08	19.01	19.18
23.1110090362689	0	0	19378	386.96	8.7800000000000002	9.4200000000000002	6.35081374321863	25.96	0.98	193.12	89.53	226.18	-7.42	13.56
32.9814265863826	0	0	36869	87.01	-18.12	-24.22	-4.19638721630384	-19.19	0	-9.14	10.54	34.04	34.08	34.08
11.2837045720985	0	0	361	33.41	6.89	9.48	7.76950834460983	13.02	0.28	9.38	11.59	28.92	4.83	4.83
32.6201951219512	0	0	8196	82.98	19.98	26.73	19.4926829268293	28.46	0	85.72	60.79	95.97	12.98	15.48
8.96586311502797	0	0	22372	263.59	0.2299999999999995	1.3399999999999995	0.0152106273910371	8.8399999	0	24.05	0.0			

9.28290408067438	0	0	18211	3.95	-4.71	-4.62	-1.53794045218649	-2.47	1.5	261.97	11.52	268.23	2.37	4.03
8.52875477463713	14.7695441813089	0	2367	17.78	-3.73	-2.38	-1.89968895849249	-1.56	6.33	-34.24	0.71	34.08	-5.18	-3.72
11.0433229910419	0	0	451	100.66	4.49000000000001	6.05000000000001	3.06831476399262	7.1600000	0	12.81	0.27	27.97	-5.08	-4.07
19.9352634146341	0	0.000609756097560976	10215	18.53	4.43	6.5	1.08048780487805	8.35	27.23	90.98	13.91	114.56	3.56	3.95
2.7326275606454	0	0	157	23.31	7.61	8.41	7.50674127708349	8.44	17.42	7.6	0.38	33.86	2.52	2.53
5.19620784831393	0	0	468	110.88	1.24000000000001	-0.179999999999999	0.496019840793635	6.4900000	0.31	8.26	0.09	36.26	5.62	6.14
13.7163900590084	0	0	5692	231.05	11.87	16.54	1.31779204664207	40.87	41.22	340.48	17.94	349.49	-2.11	29.87
39.548316153769	0	0	97996	0	-1.06	-1.06	-0.049473411541773	-1.06	2.17	-270.26	0	14	-0.01	-0.01
12.7911093661999	0	0	9654	169.75	8.12999999999997	7.92999999999997	2.83118579359025	21.43	0.05	110.9	5.91	135.46	-4.8	-4.8
14.3594215374597	5.01789157116876	0	2102	0.56	-1.57	-1.57	-17.5068661482999	-1.31	0	-25.3	0.08	9.39	-1.46	-1.44
36.4490563281495	2.26575296138765	0	47098	2.47	-1.13	-1.13	-0.807589454110981	-1.13	796.79	753.31	0.14	782.96	-1.78	-1.78
17.2963047833168	8.79134852349864	0.0390563073774626	10276	43.79	2.03	2.75	0.37486950103913	5.78	1.7	13.22	0.17	57.69	1.37	1.9
17.6613940147017	0	0.123573486586951	18881	81.75	-11.88	-15.95	-2.37788566333102	10.23	3.9	147.18	3.4	333.13	-7.87	0.49
19.6571960759494	0	0	3792	561.5	16.52	28.45	26.1392405063291	53.85	5.07	89.67	1.32	93.93	15.1	35.81
14.0321751019149	22.6443273615499	0	5722	211.33	12.76	17.45	5.31874984368878	35.03	0	89.17	37.89	129.53	-63.16	-36.77
14.6794545052838	0	0	3072	33.85	0.600000000000006	0.690000000000006	0.5977577657887	1.1400000	3.01	0.95	0.02	13.46	-1.19	-1.19
13.1315	0	0	1813	60.96	57.16	58.35	571.6	58.87	472.91	490.23	0.67	491.23	-7.42	-7.41
25.240139623572	20.83795000504502	2.47146488654482	34895	2216.18	-193.53	-189.84	-23.6381616347763	141.88	423.88	-697.24	27.43	192.56	98.91	103.31
22.9722047747111	0	0.00438556525306904	12718	0	-3.54	-3.54	-3.44997799909098	0	0	-542.89	0.03	-144.24	-1.71	-1.71
17.454480186514	0	0	8287	148.54	28.95	30.65	47.3741351458891	33.6	16.11	106.83	63.05	112.07	14.13	14.87
23.571658348922	19.9315992641404	1.87881271750358	24771	227.84	19.26	15.91	7.4739858651422	28.54	0	43.01	6.24	110.45	9.74	18.17
2.5011112286903	0	0	109	153.13	5.91000000000001	8.18000000000001	3.90877152139177	20.46	0	27	19.24	77	-0.739999999999999	14.96
0.916379258541607	0	0.0000131491764868004	1684	4.24	-3.02	-2.99	-1.98836320311354	1.57	110.53	128.03	14.95	143.22	-8.26	-7.55
16.5719127972954	0	0	6819	57.81	0.760000000000004	1.05	0.720825512139417	3.85	0	30.89	1.02	41.43	-0.63	1.1
4.30778888078428	0	0	910	55.28	7.1	9.54	5.48411614585586	14.55	139.8	150.01	3.15	177.75	10.49	14.85
22.526421279342	0	0	19456	39.43	-4.98	-4.16	-0.712081743666844	5.79	56.77	70.65	3.18	570.3	0.59	6.55
28.8465	0	0	3514	105.01	0.429999999999997	0.589999999999999	0.859999999999994	13.12	0.01	68.08	1.37	73.33	2.4	16.16
10.0648674242424	0	0	3757	204.09	10.48	10.32	7.08874458874458	12.04	0	55.37	23.95	85.07	23.16	23.57
	0	0		2040.67	-363.96	-363.96	-0.55	-245.78	79.41	-2299.57	12.55		9.09	9.09
1.20404967960547	0	0	765	53.12	3.11	3.95	2.47375119312758	6.4	1.27	8.64	1.09	29.26	1.36	2.01
11.1682423499972	0	0	153	13	0.18	0.29	0.308819366458584	0.32	0	0.49	0.32	15.23	-5.9	-5.9
11.577052299875	0	0	659	66.47	0.929999999999998	0.989999999999998	0.49290304169198	8.99	15.6	40.59	7.28	120.3	13.77	27.15
12.5950760281561	0.408075485770712	0	33270	19.73	-56.39	-80.63	-2.31142113475767	-17.35	17.57	-1096.64	3.93	-84.49000000000001	6.19	6.21
17.26950625	0	0	17932	2.4	0.43	0.75	0.105502210148626	1.39	0	221.37	3.4	432.91	-25.51	-5.84
17.5577683186379	0	0	2436	230.24	6.210000000000003	7.770000000000003	11.8006993000993	14.89	0.01	32.69	0.53	38.02	-30.19	-23.75
24.1500196401125	19.0774415011548	0	33190	46.46	-268.64	-268.64	-30.5057374099418	-10.37	0	-1548.76	3.5	-618.2	2.5	4.11
27.3224483064593	0	0	10333	35.89	33.72	32.14	23.8847412486365	32.17	235.99	124.79	7.66	148.9	0.86	0.87
17.9125614035088	0	0	9222	217.91	9.169999999999999	14.52	8.0438596491228	31.01	0	37.96	4.83	54.83	31.24	33.53
20.5890073769633	0	0.937637476370275	16495	66.51	-18.24	-19.92	-4.54887799330637	15.09	0	109.78	3.3	169.93	3.7	12.97
0.705681592306109	0	0	55	267.84	2.159999999999999	3.009999999999999	1.58818858260874	7.7399999	0	32.07	4.64	68.94	4.45	4.47
2.54091729144202	21.3940659719746	0	1298	45.17	0.17	0.51	0.0682629762896591	3.59	0	22.53	0.04	81.18	-1.91	-1.85
18.119037723947	0	0	23670	53.37	-48.81	-45.29	-2.98596513796527	2.2	0	-149.04	5.94	380.31	18.57	18.57
36.0528018171494	0	0	37020	254.9	2.589999999999998	3.899999999999998	1.17660420215786	13.23	0	35.42	4.43	57.43	-14.71	-10.6
7.89043723195298	0	0	6503	537.47	1.140000000000004	4.050000000000004	0.21564256813048	4.3300000	1.6	70.39	5.06	78.18	5.96	6.13
38.3987021699431	0	0	6603	231.6	7.799999999999999	9.709999999999999	75.7261702848565	24.86	0.6	79.86	12.82	85.63	-32.59	5.78
11.65710378171746	0	0	1346	12.62	0.0700000000000002	0.1900000000000002	0.0187717886832937	5.39	0.01	1.14	0.08	20.26	2.41	2.42
8.02795281203059	0	0	9473	277.25	-12.52	-14.98	-0.488687182338104	38.27	31.53	48.74	42.66	131.23	74.05	100.29
15.3029182879377	0	0	1769	3042.68	33.4499999999999	44.2299999999999	325.389105058359	47.219999	0	349.79	52.13	426.77	-71.73	-68.58
12.2396572383762	0	2.65899962683759	5219	35.32	9.8	11.71	9.79638807171796	12.41	256.49	327.78	40.97	337.78	4.11	5.11
41.0472641509434	0	0	7126	63.29	7.859999999999999	10.54	24.7169811320754	12.27	0	42.18	7.65	45.36	1.31	6.76
16.0167204538506	0	0	13167	830.45	13.95	11.69	4.73893399463261	65.98	0.14	144.17	20.66	202.67	-8.33	6.96
5.39727264704814	0	0	3860	192.38	1.37	1.92	0.711167404654252	17.65	0	47.98	0.42	89.14	30.05	32.51
22.3858333333333	0	0	3988	92.59	8.53	9.14	710.833333333334	19.62	0.99	103.96	6.63	104.77	13.2	22.41
10.3728387747807	0	0	5466	97.24	60.63	69.53	48.2391746494425	69.56	204.91	236.96	29.74	253.23	-13.07	-13.03