

	name	from	to	Base Case	MSS_LTSS	JTSS_LTSS	DTS_GNTS	NTS_SHTS	DTS_MBT	SHTS_FVTS	BETS_FVTS	ATS_WBTS	BTS_ARTS	EPS_TTS	ESF_SHTS	GNTS_WTS	SHTS_NSF	DDTS_TX1	BMTS_TX1	SHTS_TX1	DTS_SHUN	PS_TX1GP	D_POTLIN	RC REDUC	ESF_DDTS	TS_SMTS	DTS_SMTS	TS_SMTS	DTS_WOTS	VOTS_JTS	DTS_MSS	DTS_SMTS	OOS
0	2BURNGA_	220887	364080	9.316663	9.257503	9.312877	9.364058	9.316663	9.315666	9.36902	9.331871	9.376453	9.311218	9.213018	9.270049	9.316999	9.315598	9.331531	9.296131	9.313755	9.316663	9.29805	8.934405	9.264724	9.411008	9.323725	9.325505	9.319041	8.990875	9.008961	9.166635	8.875878	
1	2BURNGA_	220887	364080	9.316663	9.257503	9.312877	9.364058	9.316663	9.315666	9.36902	9.331871	9.376453	9.311218	9.213018	9.270049	9.316999	9.315598	9.331531	9.296131	9.313755	9.316663	9.29805	8.934405	9.264724	9.411008	9.323725	9.325505	9.319041	8.990875	9.008961	9.166635	8.875878	
2	2JINDRA_3	242490	389090	15.77941	19.6293	16.06538	15.96837	15.77941	15.71894	13.58859	13.77488	16.23974	15.04701	15.24346	15.51227	15.77899	15.8101	15.86404	15.3171	15.78359	15.77941	16.417	12.68246	17.33626	16.2167	15.73501	15.73645	15.70442	2.046499	0	22.24758	13.6761	
3	2LWTUMT_	251290	356090	29.85495	0	32.24844	30.0013	29.85495	29.83272	28.73441	28.81445	30.12615	29.44027	29.75579	29.7379	29.85366	29.90863	29.91729	29.55288	29.85903	29.85495	31.00142	23.44641	32.50638	30.24249	29.80791	29.81173	29.80947	37.79315	37.41462	24.34005	28.96679	
4	2UPTUMT_	279290	356090	41.36708	64.51765	38.89923	41.56487	41.36708	41.3702	40.57822	40.59836	41.64125	40.9822	41.34848	41.32971	41.36494	41.45188	41.40802	41.08556	41.36743	41.36708	43.17118	30.75052	45.50356	41.90272	41.3555	41.36353	41.3297	49.35986	48.93066	36.18956	40.9875	
5	3ALCOAP_	301001	301020	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6	3ALCOAP_	301001	301020	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7	3ALCOAP_	301001	301037	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8	3ALCOAP_	301001	301037	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9	3ALCOAP_	301001	301037	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10	3ALCOAP_	301001	795871	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11	3ALCOAP_	301090	301091	16.54593	16.54469	16.54583	16.54652	16.54593	16.5465	16.55236	16.55134	16.54679	16.55288	16.5556	16.54704	16.54593	16.54593	16.54576	16.54394	16.54578	16.54593	9.27035	16.545	16.5469	16.5585	16.56323	16.5552	16.54163	16.54069	16.54644	16.55627		
12	3ALCOAP_	301090	301092	16.43034	16.42909	16.43023	16.43092	16.43034	16.4309	16.43677	16.43574	16.43119	16.43729	16.44001	16.43144	16.43033	16.43033	16.43016	16.42834	16.43019	16.43034	16.42411	9.195571	16.42941	16.4313	16.44291	16.44764	16.43961	16.42603	16.42509	16.43084	16.44068	
13	3ALCOAP_	301091	333091	20.64587	20.64616	20.64589	20.64573	20.64587	20.64573	20.64438	20.64462	20.64567	20.64427	20.64366	20.64561	20.64587	20.64587	20.64591	20.64634	20.6459	20.64587	20.64735	14.21089	20.64609	20.64564	20.64301	20.64199	20.64375	20.64689	20.64711	20.64575	20.64351	
14	3ALCOAP_	301092	333092	20.52498	20.52527	20.52501	20.52485	20.52498	20.52485	20.52351	20.52374	20.52478	20.52339	20.52279	20.52473	20.52498	20.52502	20.52545	20.52502	20.52498	20.52646	14.1278	20.5252	20.52476	20.52215	20.52113	20.52287	20.52622	20.52487	20.52263	20.52263		
15	3_ALTON_	302031	302080	6.770023	6.771106	6.770068	6.771318	6.770023	6.771426	6.776555	6.775231	6.773294	6.776393	6.796425	6.771428	6.770016	6.796959	6.770233	6.763031	6.742027	6.769598	6.7723	6.787434	6.785537	6.773117	6.770997	6.776071	6.770997	6.776071	6.776071	6.776071		
16	3_ALTON_	302031	302080	6.807634	6.808723	6.807679	6.808937	6.807634	6.809045	6.814203	6.812871	6.810924	6.81404	6.834183	6.809047	6.807628	6.807656	6.80757	6.810199	6.807385	6.807634	6.800604	6.779483	6.807207	6.809923	6.825141	6.825468	6.823234	6.810746	6.808614	6.813715	6.840564	
17	3_ALTON_	302033	302080	16.93317	16.93576	16.93332	16.93603	16.93317	16.9413	16.93712	16.93552	16.86379	16.94888	17.04652	16.93389	16.93319	16.93323	16.9322	16.88014	16.93275	16.93317	16.92645	16.95411	16.93393	16.93853	16.94967	16.94175	16.91212	16.94139	16.93895	16.94183	16.94584	
18	3_ALTON_	302080	314080	3.244417	3.286569	3.247245	3.296818	3.244417	3.33149	2.600649	2.65296	3.178298	3.308723	4.310396	3.162941	3.244986	3.244125	3.235016	2.677277	3.244018	3.244417	3.228462	3.640659	3.24239	3.350157	3.312289	3.325971	3.310626	3.38553	3.372072	3.327908	3.351524	
19	3_ALTON_	302080	341080	3.898928	3.938948	3.901562	3.944319	3.898928	3.981104	3.39076	3.429137	3.81783	3.93569	4.984455	3.835427	3.899338	3.898744	3.892508	3.410241	3.898239	3.898928	3.885621	4.267941	3.897801	3.989959	3.965254	3.900621	3.638766	4.031684	4.015824	3.984936	4.037566	
20	3_ALTON_	302080	344080	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21	3_ALTON_	302080	344081	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22	3ARAR_T_	306580	306581	3.911052	3.752352	3.899882	3.939333	3.911052	3.891601	3.767209	3.777178	4.252135	1.41E-07	3.730263	3.886393	3.911193	3.909236	3.927418	3.789155	3.908072	3.911052	3.811736	4.163193	3.812165	3.961698	3.975146	3.995658	3.945567	3.388525	3.410345	3.653884	3.362706	
23	3ARAR_T_	306580	306585	5.67552	5.180801	5.641593	5.703581	5.67552	5.599109	5.279025	5.319117	8.845685	3.617037	4.877307	5.612751	5.675557	5.669913	5.714441	5.276952	5.674532	5.67552	5.437227	6.753967	5.408358	5.721921	5.708383	5.726529	5.648693	3.968407	4.071434	4.815966	3.378775	
24	3ARAR_T_	306580	795642	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
25	3ARAR_T_	306581	384080	7.562885	7.256003	7.541286	7.617574	7.562885	7.525275	7.284734	7.304011	8.222445	0	7.213289	7.515202	7.563159	7.559374	7.594532	7.327868	7.557122	7.562885	7.370837	8.050456	7.371666	7.66082	7.686825	7.72649	7.629629	6.552465	6.594657	7.065595	6.502537	
26	3ARAR_T_	306585	321580	5.419988	4.947543	5.387588	5.446786	5.419988	5.347017	5.041345	5.079631	8.447419	3.454185	4.657713	5.360044	5.420022	5.414633	5.457156	5.039364	5.419044	5.419988	5.192423	6.449878	5.164854	5.4643	5.45137	5.4687	5.394369	3.789734	3.888124	4.599133	3.22665	
27	3BALRAT_	309030	309080	36.55053	36.57079	36.55174	36.58325	36.55053	36.56183	36.57806	36.56775	41.37934	36.65823	36.67423	36.54917	36.55078	36.55085	36.55573	36.57919	36.54543	36.55053	36.52609	36.29795	36.54047	36.61132	36.63302	36.66275	36.61758	36.61842	36.60384	36.60854	36.82533	
28	3BALRAT_	309080	310781	3.911434	3.914204	3.91133	3.967538	3.911434	3.924695	4.23224	4.173573	4.392393	4.637946	4.075633	3.915926	3.911853	3.911733	3.923434	3.931708	3.90249	3.911434	3.86552	3.664985	3.880066	4.018174	4.028553	4.059913	4.005399	3.923004	3.905761	3.952288	4.246913	
29	3BALRAT_	309080	311080	24.90737	25.18648	24.92604	26.94502	24.90737	25.32912	16.82526	14.81158	26.29599	23.36612	30.1529	21.18621	24.92024	24.86017	25.31604	26.48319	24.94166	24.90737	25.4095	21.38005	23.48182	29.09203	24.98465	25.19248	25.86739	25.78127	25.45366	34.19807		
30	3BALRAT_	309080	325580	8.23244	8.414925	8.244795	8.561883	8.23244	8.326413	5.652999	5.583436	7.040766	8.520122	9.425127	7.601933	8.234438	8.225436	8.28579	8.616863	8.243048	8.23244	8.3685	7.284731	8.064952	8.922482	8.270953	8.277694	8.317479	8.868539	8.823036	8.563458	10.62483	
31	3BALRAT_	309080	351080	22.09897	22.30781	22.11286	22.48385	22.09897	22.21704	17.31345	17.64115	20.91915	22.41775	23.5854	21.38929	22.1013	22.09139	22.15969	22.53246	22.10627	22.09897	22.17805	20.628	21.89626	22.88509	22.3172	22.3748	22.33484	22.81556	22.74725	22.51563	24.91052	
32	3BALRAT_	309080	351080	19.04669	19.22636	19.05865	19.37803	19.04669	19.14826	14.92001	15.20363	18.03352	19.32339	20.3247	18.43578	19.04871	19.04017	19.09903	19.41974	19.05296	19.04669	19.11515	17.78264	18.87212	19.72334	19.23357	19.28287	19.24893	19.66315	19.60446	19.405	21.46428	
33	3BALRAT_	309080	384080	6.506866	6.659543	6.516101	6.583644	6.506866	6.552588	6.55652	6.531803	0	7.716324	7.057184	6.506093	6.507426																	

80	3CRANBO_	321081	381081	5.196091	5.196773	5.196118	5.196569	5.196091	5.196979	5.203847	5.202686	5.197292	5.197531	5.215953	5.197541	5.196082	5.196108	5.196106	5.198064	5.195946	5.196091	5.189994	5.181245	5.195984	5.196841	5.210332	5.186838	5.198294	5.197991	5.196614	5.199993	5.216456
81	3CRANBO_	321081	381081	5.199444	5.200127	5.199471	5.199922	5.199444	5.200333	5.207205	5.206042	5.200645	5.200885	5.219318	5.200895	5.199434	5.199461	5.199459	5.201419	5.199928	5.199444	5.193343	5.184588	5.199337	5.200195	5.213695	5.190184	5.201649	5.201345	5.199967	5.203348	5.219823
82	3CRANBO_	321081	795995	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
83	3CRANBO_	321090	330090	2.746868	2.736453	2.746376	2.738076	2.746868	2.721464	2.710782	2.718637	2.734803	2.726407	2.376857	2.736494	2.746871	2.746619	2.751925	2.872091	2.748511	2.746868	2.745012	2.884766	2.744343	2.731159	3.407297	3.247776	2.702405	2.71633	2.732489	2.698386	2.5852
84	3CRANBO_	321090	368091	1.557152	1.546663	1.556807	1.550339	1.557152	1.552192	1.412639	1.433372	1.529415	1.520477	1.581534	1.531582	1.557199	1.556781	1.566	1.533238	1.559613	1.557152	1.464623	1.910726	1.555053	1.54639	2.096114	2.918884	1.556944	1.529364	1.554886	1.487727	1.153318
85	3CROWLA_	321580	321780	0.421979	0.421967	0.421978	0.422051	0.421979	0.421996	0.421893	0.421885	0.418306	0.416042	0.422215	0.421959	0.421979	0.421979	0.421994	0.421994	0.421969	0.421979	0.421895	0.421609	0.421926	0.422112	0.422172	0.422225	0.422133	0.421951	0.421928	0.422014	0.42237
86	3CRWLWF_	321730	321781	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
87	3CRWLWF_	321780	321781	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
88	3DARTMO_	322001	322080	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
89	3DARTMO_	322080	355080	4.12E-06	4.13E-06	4.12E-06	3.98E-06	4.12E-06	3.99E-06	4.15E-06	4.15E-06	3.98E-06	4.12E-06	4.19E-06	4.13E-06	4.12E-06	4.12E-06	3.98E-06	4.13E-06	4.12E-06	4.13E-06	4.25E-06	4.12E-06	4.13E-06	4.28E-06	4.13E-06	4.12E-06	4.14E-06	4.13E-06	4.14E-06	4.15E-06	
90	3DEDERG_	323080	323090	16.5427	16.68344	16.55539	15.83024	16.5427	17.92806	30.17668	28.82969	16.4202	16.79101	30.65823	18.44695	16.54862	16.43831	0	15.20312	16.47531	16.5427	16.05115	19.82835	10.8962	14.90854	16.44198	16.29808	16.44983	17.16346	17.32209	16.36637	8.456003
91	3DEDERG_	323080	323090	14.70761	14.83274	14.7189	14.07418	14.70761	15.9393	26.82918	25.63161	14.5987	14.92838	27.25731	16.40063	14.71287	14.61481	21.70659	13.51663	14.6477	14.70761	14.27059	17.62879	9.687474	13.25472	14.61807	14.49012	14.62504	15.25951	15.40054	14.55084	7.517962
92	3DEDERG_	323080	323090	19.81383	19.9824	19.82903	18.96048	19.81383	21.47314	36.1438	34.53046	19.6671	20.11124	36.72058	22.09463	19.82092	19.6888	29.24274	18.20936	19.73311	19.81383	19.22508	23.74918	17.85652	19.69319	19.52084	19.7026	20.55734	20.74733	19.60264	10.12805	
93	3DEDERG_	323080	329080	17.48336	17.60876	17.49255	0	17.48336	17.24286	28.20957	27.20149	17.4757	17.53679	16.50405	9.489395	17.5524	17.40972	17.23975	17.08288	17.48336	17.39832	18.30993	15.11024	26.77804	17.4509	17.46172	17.42483	17.94	17.94921	17.62428	15.28993	
94	3DEDERG_	323080	329080	19.5044	19.64429	19.51466	32.37666	19.5044	19.23609	31.47054	30.34593	19.49585	19.56401	18.41189	10.58635	19.58142	19.42225	19.23263	19.05762	19.47331	19.5044	19.40953	20.42651	16.85695	29.87353	19.46818	19.48026	19.4391	20.01382	20.02411	19.66161	17.05741
95	3DEDERG_	323080	355080	23.95932	23.83055	23.94979	23.45274	23.95932	0	27.91947	27.5516	24.12616	23.73058	8.748758	24.63431	24.05892	23.95268	24.60271	25.05209	23.95631	23.95932	24.45197	21.22005	23.511	23.16252	24.02058	24.11074	24.01104	23.51325	23.49919	23.82798	33.58021
96	3DEDERG_	323080	355080	23.93049	23.80187	23.92097	23.92097	23.93049	43.19414	27.88588	27.51845	24.09713	23.70202	8.738232	24.60467	24.02997	23.92386	24.5731	25.02194	23.92749	23.93049	24.42255	21.19451	23.48271	23.13464	23.98168	24.08173	23.98215	23.48496	23.47091	33.79931	33.5398
97	3DEDERG_	323080	795774	37.086	37.24656	37.0976	42.79362	37.086	36.87212	50.20024	48.93504	37.08131	37.1538	35.70565	69.02211	37.11926	36.99702	36.81017	36.61045	37.04292	37.086	36.98423	38.04048	27.20926	0	37.05742	37.06994	37.01767	37.66209	37.66403	37.28752	34.49446
98	3DEDERG_	323090	356090	21.23661	19.30593	21.10276	21.3531	21.23661	21.23827	20.75121	20.76357	21.40582	20.99958	21.12749	21.21386	21.23564	21.27745	21.2483	21.08657	21.2348	21.23661	22.09715	16.16069	23.22334	21.53463	21.25164	21.2561	21.21674	26.06634	25.77942	0	20.94968
99	3DEDERG_	323090	356090	21.03682	19.12205	20.90412	21.1524	21.03682	21.03851	20.55604	20.56819	21.20463	20.80182	20.92824	21.0144	21.03586	21.07732	21.0483	20.8882	21.03502	21.03682	21.88998	16.00425	23.00655	21.33244	21.05191	21.05634	21.01715	25.82606	25.54133	36.01989	20.75287
100	3DEDERG_	323090	373096	36.32547	36.02512	36.30347	36.04823	36.32547	36.95088	40.93245	40.48202	36.64725	35.86624	43.01186	36.94901	36.32656	36.33459	36.01617	35.34125	36.31696	36.32547	37.32609	30.72383	36.6221	35.7734	36.30508	36.27679	36.22064	35.28962	35.26949	35.99131	61.13786
101	3DEDERG_	323090	373097	36.43328	36.13195	36.41121	36.15519	36.43328	37.06052	41.05365	40.60194	36.75601	35.97273	43.13972	37.05861	36.43438	36.44243	36.12314	35.44631	36.42475	36.43328	37.43674	30.81533	36.73075	35.87951	36.41296	36.38461	36.32816	35.39408	35.37401	36.09775	0
102	3DEDERG_	323090	389090	13.8575	17.03037	14.7073	14.03683	13.8575	13.82055	12.2196	12.33848	14.24667	13.25913	13.29648	13.67852	13.85722	13.8831	13.89538	13.51731	13.85576	13.8575	14.37295	11.16033	15.12694	14.2582	13.87431	13.87711	13.80394	0	1.727124	12.30993	
103	3DEER_P_	323530	323580	5.280832	5.281599	5.280863	5.281932	5.280832	5.281849	5.283891	5.283085	5.283836	5.286908	5.298425	5.281578	5.280829	5.280845	5.280765	5.282223	5.280646	5.280832	5.275679	5.259474	5.280442	5.282808	5.293541	5.295255	5.292638	5.283045	5.281549	5.285103	5.304266
104	3DEER_P_	323530	323580	5.280832	5.281599	5.280863	5.281932	5.280832	5.281849	5.283891	5.283085	5.283836	5.286908	5.298425	5.281578	5.280829	5.280845	5.280765	5.282223	5.280646	5.280832	5.275679	5.259474	5.280442	5.282808	5.293541	5.295255	5.292638	5.283045	5.281549	5.285103	5.304266
105	3DEER_P_2	323580	328080	4.128935	4.207225	4.134576	4.297946	4.128935	4.183412	2.578638	2.626547	4.085298	4.695904	4.657951	3.821849	4.130555	4.126172	4.15541	3.998314	4.12932	4.128935	4.281706	4.662676	4.048775	4.47367	3.918207	3.998416	3.950654	4.418387	4.421698	4.218576	4.737827
106	3DEER_P_2	323580	341080	7.644067	7.780817	7.653414	7.858288	7.644067	7.745665	4.730493	4.989783	7.372688	8.086349	8.809016	7.270618	7.645735	7.640916	7.670783	7.499398	7.644153	7.644067	7.730232	8.330995	7.555341	8.074143	7.671312	7.695229	7.793037	8.110328	8.078406	7.888938	8.867125
107	3EASTRO_	324001	324080	2.378407	2.378771	2.378421	2.378421	2.378407	2.378888	2.382549	2.381929	2.379023	2.379128	2.389737	2.379182	2.378401	2.378415	2.37845	2.379564	2.378328	2.378407	2.373545	2.370777	2.378331	2.378804	2.383506	2.374873	2.379685	2.379425	2.378699	2.38047	2.389147
108	3EASTRO_	324001	324080	2.174414	2.174747	2.174427	2.174646	2.174414	2.174854	2.1782	2.177634	2.174977	2.175073	2.184772	2.175122	2.174408	2.174421	2.174453	2.175472	2.174342	2.174414	2.171889	2.167438	2.174345	2.174777	2.180492	2.171183	2.175582	2.175345	2.174681	2.1763	2.184233
109	3EASTRO_	324031	324080	2.107347	2.107673	2.10736	2.107575	2.107347	2.107778	2.111048	2.110494	2.107898	2.107992	2.117471	2.10804	2.107342	2.107355	2.107386	2.108382	2.107278	2.107347	2.10488	2.100531	2.10728	2.107702	2.113288	2.10419	2.108489	2.108257	2.107608	2.109191	2.116944
110	3EASTRO_	324031	324080	2.164618	2.164952	2.164631	2.164851	2.164618	2.16506	2.166419	2.16785	2.165183	2.16528	2.175016	2.164612	2.164626	2.164658	2.16568	2.164546	2.164083	2.164546	2.164983	2.17072	2.161375	2.165791	2.165552	2.164886	2.166511	2.174475			
111	3EASTRO_	324080	367082	2.794841	2.809149	2.795825	2.813441	2.794841	2.887375	2.558127	2.577837	2.78531	2.811445	3.881947	2.766066	2.795361	2.795135	2.771325	2.122421	2.794709	2.794841	2.688276	3.040616	2.813365	2.833772	2.672366	2.647997	2.913015	2.			

161	3HAZELW_	330090	348090	6.172264	6.157718	6.171704	6.161585	6.172264	6.151911	6.021664	6.044739	6.142889	6.132232	5.864737	6.143703	6.17235	6.171829	6.179838	6.179692	6.17532	6.172264	5.998034	6.534487	6.170397	6.154606	5.236618	6.185067	6.14306	6.131972	6.162419	6.086823	5.741251
162	3HAZELW_	330090	348090	6.077943	6.06361	6.077391	6.06742	6.077943	6.057888	5.929551	5.952289	6.048999	6.038498	5.77493	6.049801	6.078028	6.077514	6.085405	6.085262	6.080954	6.077943	5.906348	6.434859	6.076104	6.060543	5.156064	6.090559	6.049167	6.038242	6.068243	5.993755	5.653258
163	3HAZELW_	330090	368091	5.833543	5.821121	5.833034	5.824319	5.833543	5.813787	5.721436	5.739173	5.812174	5.80452	5.505337	5.811491	5.833632	5.833208	5.837996	5.860742	5.835995	5.833543	5.676453	6.092041	5.832591	5.818174	6.312247	6.68892	5.796411	5.798571	5.822648	5.764794	5.502156
164	3HAZELW_	330090	373090	5.345956	5.33253	5.345487	5.336401	5.345956	5.33158	5.178761	5.203413	5.313353	5.301972	5.168441	5.315571	5.346025	5.345503	5.355411	5.318173	5.349026	5.345956	5.179378	5.755361	5.34361	5.330458	0	4.583401	5.33637	5.309674	5.340745	5.260538	4.885643
165	3HAZELW_	330090	373090	5.347657	5.334225	5.347189	5.338099	5.347657	5.333276	5.180362	5.205029	5.315037	5.303649	5.170073	5.317255	5.347727	5.347205	5.357118	5.319839	5.350731	5.347657	5.181012	5.757305	5.345312	5.332152	6.025291	4.584733	5.338071	5.311357	5.342445	5.262192	4.887078
166	3HAZLWD_	331080	335080	3.354732	3.35661	3.354804	3.356111	3.354732	3.357361	3.37428	3.37127	3.358527	3.359906	3.394897	3.358422	3.35472	3.354788	3.353755	3.353773	3.354337	3.354732	3.291119	3.308605	3.354973	3.357012	3.479398	3.35308	3.358505	3.35994	3.356003	3.365795	3.411304
167	3HAZLWD_	331080	336080	0.46421	0.464232	0.464211	0.464226	0.46421	0.46421	0.464458	0.464416	0.464254	0.464271	0.464253	0.46421	0.46421	0.464199	0.464199	0.464206	0.46421	0.463778	0.742013	0.7723617	0.750662	0.750671	0.750662	0.750662	0.750662	0.750662	0.750662	0.750662	0.750662
168	3HAZLWD_	331080	336080	0.452537	0.452558	0.452538	0.452553	0.452537	0.452567	0.452776	0.452736	0.45258	0.452595	0.453083	0.452578	0.452537	0.452538	0.452527	0.452527	0.452533	0.452537	0.452127	0.452183	0.45254	0.452563	0.454909	0.45252	0.452579	0.452596	0.452551	0.452666	0.453366
169	3HAZLWD_	331080	336080	0.72198	0.721996	0.721981	0.721992	0.72198	0.722002	0.722181	0.722144	0.722013	0.722025	0.722482	0.722012	0.72198	0.721981	0.721973	0.721973	0.721977	0.72198	0.721924	0.721847	0.721983	0.721999	0.724646	0.721967	0.722012	0.722026	0.721991	0.722083	0.722786
170	3HAZLWD_	331080	336080	0.726834	0.72685	0.726835	0.726846	0.726834	0.726857	0.727036	0.727	0.726867	0.72688	0.727339	0.726866	0.726834	0.726835	0.726827	0.726827	0.726831	0.726834	0.726778	0.7267	0.726837	0.726854	0.729518	0.726821	0.726867	0.72688	0.726845	0.726938	0.727646
171	3HAZLWD_	331080	390081	0.465502	0.465464	0.465501	0.465474	0.465502	0.465449	0.465109	0.465169	0.465426	0.465398	0.464697	0.465428	0.465502	0.465501	0.465522	0.465522	0.46551	0.465502	0.466799	0.46644	0.465497	0.465456	0.463034	0.465536	0.465426	0.465397	0.465477	0.464371	
172	3HAZLWD_	331080	795784	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
173	3HAZLWD_	331081	331083	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
174	3HAZLWD_	331081	367082	13.36963	13.36227	13.3693	13.36544	13.36963	13.37855	13.295	13.30574	13.35962	13.35651	13.35813	13.35596	13.36983	13.36958	13.36244	13.46694	13.37098	13.36963	13.42739	13.49001	13.3761	13.36361	13.27038	13.45996	13.34124	13.3485	13.36122	13.33238	13.09729
175	3HAZLWD_	331081	367082	13.66955	13.66203	13.66921	13.66527	13.66955	13.67869	13.59332	13.6043	13.65933	13.65615	13.65814	13.65559	13.66976	13.6695	13.66219	13.76912	13.67093	13.66955	13.72856	13.79248	13.67617	13.66341	13.56821	13.76185	13.64054	13.64797	13.66096	13.63151	13.39127
176	3HAZLWD_	331081	390080	25.37542	25.36145	25.3748	25.36746	25.37542	25.39236	25.23384	25.25423	25.35643	25.35053	25.35392	25.34949	25.3758	25.37532	25.36176	25.56018	25.37798	25.37542	25.48501	25.60376	25.3877	25.36401	25.18717	25.54681	25.32156	25.33533	25.35947	24.85868	
177	3HEATHR_	332030	332080	7.750678	7.751976	7.75073	7.751534	7.752331	7.752363	7.765015	7.762875	7.784379	7.753359	7.750662	7.750712	7.750501	7.755706	7.750411	7.750678	7.750662	7.750678	7.750662	7.750662	7.750662	7.750662	7.750662	7.750662	7.750662	7.750662	7.750662	7.750662	7.750662
178	3HEATHR_	332030	332080	7.984262	7.985601	7.984316	7.985144	7.984262	7.985965	7.999031	7.996827	7.986503	7.986821	8.018978	7.987025	7.984246	7.984298	7.984079	7.989441	7.983989	7.984262	7.975336	7.956386	7.984203	7.985654	8.006501	7.975893	7.989088	7.987993	7.985319	7.991853	8.023559
179	3HEATHR_	332030	332080	7.638889	7.64017	7.63894	7.639733	7.638889	7.640518	7.653019	7.65091	7.641033	7.641338	7.672103	7.641532	7.638874	7.638924	7.638714	7.643845	7.638626	7.638889	7.630349	7.612218	7.638832	7.64022	7.660165	7.630882	7.643506	7.642459	7.6399	7.646152	7.676486
180	3HEATHR_	332080	374080	5.155918	5.156782	5.155952	5.156487	5.155918	5.157018	5.165455	5.164032	5.157365	5.157571	5.178336	5.157702	5.155907	5.155941	5.1558	5.159263	5.15574	5.155918	5.150153	5.137917	5.155879	5.156816	5.170279	5.150513	5.159034	5.158327	5.1566	5.16082	5.181293
181	3HEATHR_	332080	374080	5.154914	5.155778	5.154949	5.155484	5.154914	5.156014	5.16445	5.163027	5.156361	5.156567	5.177329	5.156698	5.154903	5.154937	5.154796	5.158258	5.154737	5.154914	5.149151	5.136917	5.154876	5.155813	5.169272	5.149511	5.15803	5.157323	5.155596	5.159815	5.180285
182	3HEYWOD_	333080	333090	58.61656	58.14831	58.58411	58.57706	58.61656	58.53267	59.0021	58.97053	58.20178	59.26193	57.75127	58.65581	58.61615	58.61242	58.63884	58.177	58.61726	58.61656	58.39046	61.11469	58.41201	58.53023	58.61666	58.62525	58.56728	57.06991	57.16607	57.81306	56.26711
183	3HEYWOD_	333080	585582	52.34481	51.92666	52.31583	52.30953	52.34481	52.26988	52.6891	52.6609	51.9744	52.92113	51.5721	52.37986	52.34445	52.3411	52.36471	51.95229	52.34543	52.34481	52.1429	54.57565	52.16215	52.26772	52.3449	52.35257	52.3008	50.96363	51.04951	51.62729	50.24674
184	3HEYWOD_	333080	585582	52.34481	51.92666	52.31583	52.30953	52.34481	52.26988	52.6891	52.6609	51.9744	52.92113	51.5721	52.37986	52.34445	52.3411	52.36471	51.95229	52.34543	52.34481	52.1429	54.57565	52.16215	52.26772	52.3449	52.35257	52.3008	50.96363	51.04951	51.62729	50.24674
185	3HEYWOD_	333090	333091	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
186	3HEYWOD_	333090	333092	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
187	3HEYWOD_	333091	381591	47.13429	46.93897	47.12074	47.1182	47.13429	47.09973	47.29838	47.28464	46.96234	47.40681	46.78013	47.15125	47.13412	47.13257	47.14346	46.95044	47.1345	47.13429	47.03672	41.00439	47.04872	47.09894	47.14141	47.14758	47.11903	46.49005	46.52938	46.80083	46.165
188	3HEYWOD_	333092	352090	37.1461	36.95731	37.13306	37.12772	37.1461	37.10947	37.28304	37.2735	36.97186	37.3887	36.75533	37.15843	37.14439	37.15591	36.97173	37.14692	37.1461	37.07476	31.35715	37.06492	37.10707	37.10234	37.0896	37.09339	36.52493	36.5678	36.81313	36.14296	
189	3HORSHM_	334030	334082	11.9416	11.9037	11.93901	11.94326	11.9416	11.93569	11.93346	11.93439	11.41413	13.41542	11.87834	11.93956	11.9416	11.94122	11.94446	11.91185	11.94136	11.9416	11.92173	12.00732	11.92176	11.944	11.94747	11.94986	11.94217	11.80794	11.81573	11.87563	11.76129
190	3HORSHM_	334030	334082	11.23076	11.19511	11.22832	11.23232	11.23076	11.2252	11.22311	11.22398	10.73468	12.61685	11.17127	11.22884	11.23076	11.2304	11.23345	11.20278	11.23053	11.23076	11.21207	11.29257	11.21211	11.23302	11.23628	11.23853	11.23129	11.10506	11.11238	11.16872	11.06118
191	3HORSHM_	334080	334081	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
192	3HORSHM_	334081	334082	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
193	3HORSHM_	334082	355885	9.341823	8.794947	9.304392	9.363762	9.341823	9.254886	8.918177	8.963087	12.36983	4.086933	8.422046	9.275297	9.341804	9.335636	9.3831	8.898325	9.341889	9.3											