

Linkage of Iron Ore 2022-23

Unit : '000T

	BSL	DSP	RSP	ISP	BSP			Total
Hot Metal Plan	5000	2565	4500	2680	6400			21145

Mines Prodn/Supply

Lump Supply

	BSL	DSP	RSP	ISP	BSP			Total
Demands	3750	1675	2933	1379				9737
Kiriburu	930		200					1130
Meghahatuburu	750							750
Gua	100			1000				1100
Chiria	340							340
Jharkhand	2120		200	1000				3320
Bolani	796	1675		379				2850
Barsua	200		600					800
Taldih			500					500
Kalta			1300					1300
Odisha	996	1675	2400	379				5450
Bhilai Group Mines								
Total	3116	1675	2600	1379				8770
Shortage	634		333					967

Lump Prodn/Supply
1130
750
1100
340
3320
2850
800
500
1300
5450
8770

Fines Supply

	BSL	DSP	RSP	ISP	BSP	Pellets	Sales	Total
Demands	4460	2650	4680	3354	900	2420	3116	21580
Stock Buildup								
Kiriburu	2300		470		700			3470
Meghahatuburu	740	300	540	470	200			2250
Gua	650	300		2200				3150
Chiria	410							410
Jharkhand	4100	600	1010	2670	900			9280
Bolani	360	2050		684		1920	1636	6650
Barsua			220			500	1480	2200
Taldih			1150					1150
Kalta			2300					2300
Odisha	360	2050	3670	684		2420	3116	12300
Bhilai Group Mines								
Total	4460	2650	4680	3354	900	2420	3116	21580

Fines Prodn/Supply
3470
2250
3150
410
9280
6650
2200
1150
2300
12300
21580

Lump+Fines Supply

	BSL	DSP	RSP	ISP	BSP	Pellets	Sales	Total
Demands	8210	4325	7613	4733	900	2420	3116	31317
Kiriburu	3230		670		700			4600
Meghahatuburu	1490	300	540	470	200			3000
Gua	750	300		3200				4250
Chiria	750							750
Jharkhand	6220	600	1210	3670	900			12600
Bolani	1156	3725		1063		1920	1636	9500
Barsua	200		820			500	1480	3000
Taldih			1650					1650
Kalta			3600					3600
Odisha	1356	3725	6070	1063		2420	3116	17750
Total	7576	4325	7280	4733	900	2420	3116	30350

Total(L+F) Prodn/Supply
4600
3000
4250
750
12600
9500
3000
1650
3600
17750
30350

1. Shortage of lump shall be replaced with pellets.

2. Pellet fines quantity considered for 2200 pellet (BSL-850, RSP-750 and BSP-600).

X k.wish
10/03/22

All Units in 000 tonnes

PRODUCTION PLANNING FOR 2022-23**Jharkhand Group of Mines**

Apr-22	May-22	Jun-22	QTR I	Jul-22	Aug-22	Sep-22	QTR2	Oct-22	Nov-22	Dec-22	QTR 3	Jan-23	Feb-23	Mar-23	QTR 4	22-23
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BOLANI

LUMP	234	202	234	670	234	234	234	702	253	246	253	752	253	230	243	726	2850
FINES	546	453	546	1545	546	546	526	1618	592	574	593	1759	592	536	600	1728	6650
L+F	780	655	780	2215	780	780	760	2320	845	820	846	2511	845	766	843	2454	9500

Shutdown of Ore Processing Plant for 5 days during May-2022. Annual maintenance 132 KV Electric line from GRIDCO 1 day (Dec-22).
Ore processing plant shutdown maintenance 6 days (Feb-23).

BARSUA

LUMP	70	75	70	215	75	65	50	190	72	72	74	218	60	62	55	177	800
FINES	185	190	185	560	180	190	90	460	193	193	196	582	205	193	200	598	2200
L+F	255	265	255	775	255	255	140	650	265	265	270	800	265	255	255	775	3000

*Shutdown for 15 days in Sep'22 for conveyor 51 modification.

TALDIH

LUMP	45	50	45	140	45	40	40	125	45	40	40	125	40	40	30	110	500
FINES	100	100	90	290	90	90	90	270	95	100	100	295	100	85	110	295	1150
L+F	145	150	135	430	135	130	130	395	140	140	140	420	140	125	140	405	1650

KALTA

LUMP	110	120	105	335	105	100	110	315	107	110	113	330	110	100	110	320	1300
FINES	200	200	170	570	175	175	160	510	203	200	207	610	205	185	220	610	2300
L+F	310	320	275	905	280	275	270	825	310	310	320	940	315	285	330	930	3600

Odisha Total Production

LUMP	459	447	454	1360	459	439	434	1332	477	468	480	1425	463	432	438	1333	5450
FINES	1031	943	991	2965	991	1001	866	2858	1083	1067	1096	3246	1102	999	1130	3231	12300
L+F	1490	1390	1445	4325	1450	1440	1300	4190	1560	1535	1576	4671	1565	1431	1568	4564	17750

KIRIBURU

LUMP	103	105	100	308	88	88	88	264	90	96	89	275	97	89	97	283	1130
FINES	307	315	258	880	242	242	242	726	290	314	323	927	323	291	323	937	3470
L+F	410	420	358	1188	330	330	330	990	380	410	412	1202	420	380	420	1220	4600

*Secondary crusher shut down-8days in Aug-22

MEGHAHATUBURU

LUMP	75	70	55	200	60	60	60	180	70	70	50	190	65	50	65	180	750
FINES	240	235	180	655	160	160	160	480	170	190	190	550	195	175	195	565	2250
L+F	315	305	235	855	220	220	220	660	240	260	240	740	260	225	260	745	3000

* Downhill project shutdown in Des'22 for 15 days.

GUA

LUMP	95	95	95	285	85	85	85	255	95	95	95	285	95	85	95	275	1100
FINES	265	270	265	800	245	245	245	735	275	270	270	815	275	250	275	800	3150
L+F	360	365	360	1085	330	330	330	990	370	365	365	1100	370	335	370	1075	4250

MANOHARPUR

LUMP	20	30	21	71	25	25	25	75	34	35	31	100	36	27	31	94	340
FINES	25	25	24	74	20	35	25	80	41	40	49	130	44	33	49	126	410
L+F	45	55	45	145	45	60	50	155	75	75	80	230	80	60	80	220	750

Jharkhand Total Production

LUMP	293	300	271	864	258	258	258	774	289	296	265	850	293	251	288	832	3320
FINES	837	845	727	2409	667	682	672	2021	776	814	832	2422	837	749	842	2428	9280
L+F	1130	1145	998	3273	925	940	930	2795	1065	1110	1097	3272	1130	1000	1130	3260	12600

Total Production from Odisha & Jharkhand Groups

	Apr-22	#####	Jun-22	QTR I	Jul-22	Aug-22	Sep-22	QTR2	Oct-22	Nov-22	Dec-22	QTR 3	Jan-23	Feb-23	Mar-23	QTR 4	22-23
LUMP	752	747	725	2224	717	697	692	2106	766	764	745	2275	756	683	726	2165	8770
FINES	1868	1788	1718	5374	1658	1683	1538	4879	1859	1881	1928	5668	1939	1748	1972	5659	21580
L+F	2620	2535	2443	7598	2375	2380	2230	6985	2625	2645	2673	7943	2695	2431	2698	7824	30350

X.K. Mishra

All Units in 000 tonnes

DESPATCH PLANNING FOR 2022-23**IRON ORE MINES**

	Apr-22	May-22	Jun-22	QTR 1	Jul-22	Aug-22	Sep-22	QTR 2	Oct-22	Nov-22	Dec-22	QTR 3	Jan-23	Feb-23	Mar-23	QTR 4	22-23
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BOLANI

LUMP	216	212	188	616	273	234	244	751	253	238	229	720	276	224	263	763	2850
FINES	545	460	527	1532	534	518	541	1593	586	575	571	1732	595	590	608	1793	6650
L+F	761	672	715	2148	807	752	785	2344	839	813	800	2452	871	814	871	2556	9500

BARSUA

LUMP	70	75	70	215	75	65	50	190	72	54	39	165	71	68	91	230	800
FINES	178	181	194	553	170	167	110	447	180	190	190	560	220	210	210	640	2200
L+F	248	256	264	768	245	232	160	637	252	244	229	725	291	278	301	870	3000

TALDIH

LUMP	45	50	45	140	45	40	40	125	45	40	40	125	40	40	30	110	500
FINES	100	100	90	290	90	90	90	270	95	100	100	295	100	85	110	295	1150
L+F	145	150	135	430	135	130	130	395	140	140	140	420	140	125	140	405	1650

KALTA

LUMP	110	120	105	335	105	100	110	315	107	110	113	330	110	100	110	320	1300
FINES	200	200	170	570	175	175	160	510	203	200	207	610	205	185	220	610	2300
L+F	310	320	275	905	280	275	270	825	310	310	320	940	315	285	330	930	3600

Odisha Total Despatch

LUMP	441	457	408	1306	498	439	444	1381	477	442	421	1340	497	432	494	1423	5450
FINES	1023	941	981	2945	969	950	901	2820	1064	1065	1068	3197	1120	1070	1148	3338	12300
L+F	1464	1398	1389	4251	1467	1389	1345	4201	1541	1507	1489	4537	1617	1502	1642	4761	17750

KIRIBURU

LUMP	103	105	100	308	88	82	100	270	84	96	89	269	97	95	91	283	1130
FINES	300	250	260	810	270	260	272	802	296	308	319	923	310	316	309	935	3470
L+F	403	355	360	1118	358	342	372	1072	380	404	408	1192	407	411	400	1218	4600

MEGHAHATUBURU

LUMP	66	78	55	199	60	47	73	180	70	60	60	190	65	51	65	181	750
FINES	133	172	168	473	212	206	210	628	176	227	196	599	194	170	186	550	2250
L+F	199	250	223	672	272	253	283	808	246	287	256	789	259	221	251	731	3000

GUA

LUMP	93	97	94	284	85	85	82	252	94	94	98	286	94	90	94	278	1100
FINES	261	273	265	799	244	244	248	736	275	271	270	816	260	246	293	799	3150
L+F	354	370	359	1083	329	329	330	988	369	365	368	1102	354	336	387	1077	4250

MANOHARPUR

LUMP	20	30	21	71	25	25	25	75	34	35	31	100	36	27	31	94	340
FINES	25	25	24	74	20	35	25	80	41	40	49	130	44	33	49	126	410
L+F	45	55	45	145	45	60	50	155	75	75	80	230	80	60	80	220	750

Jharkhand Total Despatch

LUMP	282	310	270	862	258	239	280	777	282	285	278	845	292	263	281	836	3320
FINES	719	720	717	2156	746	745	755	2246	788	846	834	2468	808	765	837	2410	9280
L+F	1001	1030	987	3018	1004	984	1035	3023	1070	1131	1112	3313	1100	1028	1118	3246	12600

Total Despatch from Odisha & Jharkhand Groups

	Apr-22	May-22	Jun-22	QTR 1	Jul-22	Aug-22	Sep-22	QTR 2	Oct-22	Nov-22	Dec-22	QTR 3	Jan-23	Feb-23	Mar-23	QTR 4	22-23
LUMP	723	767	678	2168	756	678	724	2158	759	727	699	2185	789	695	775	2259	8770
FINES	1742	1661	1698	5101	1715	1695	1656	5066	1852	1911	1902	5665	1928	1835	1985	5748	21580
L+F	2465	2428	2376	7269	2471	2373	2380	7224	2611	2638	2601	7850	2717	2530	2760	8007	30350

X. K. Mish

All Units in 000 tonnes

DESPATCH PLANNING FOR 2022-23

IRON ORE MINES

	Apr-22	May-22	Jun-22	QTR 1	Jul-22	Aug-22	Sep-22	QTR 2	Oct-22	Nov-22	Dec-22	QTR 3	Jan-23	Feb-23	Mar-23	QTR 4	22-23
BOLANI- LUMP																	
BSL	50	66	69	185	91	70	66	227	70	60	60	190	76	49	69	194	796
DSP	142	146	119	407	146	128	142	416	147	142	133	422	148	133	149	430	1675
ISP	24			24	36	36	36	108	36	36	36	108	52	42	45	139	379
TOTAL	216	212	188	616	273	234	244	751	253	238	229	720	276	224	263	763	2850

BARSUA- LUMP

BSL	25	34	20	79	20	10	5	35	14			14	20	22	30	72	200
RSP	45	41	50	136	55	55	45	155	58	54	39	151	51	46	61	158	600
TOTAL	70	75	70	215	75	65	50	190	72	54	39	165	71	68	91	230	800

TALDIH- LUMP

RSP	45	50	45	140	45	40	40	125	45	40	40	125	40	40	30	110	500
TOTAL	45	50	45	140	45	40	40	125	45	40	40	125	40	40	30	110	500

KALTA- LUMP

RSP	110	120	105	335	105	100	110	315	107	110	113	330	110	100	110	320	1300
TOTAL	110	120	105	335	105	100	110	315	107	110	113	330	110	100	110	320	1300

Odisha Group of Mines -Total Lump

BSL	75	100	89	264	111	80	71	262	84	60	60	204	96	71	99	266	996
DSP	142	146	119	407	146	128	142	416	147	142	133	422	148	133	149	430	1675
RSP	200	211	200	611	205	195	195	595	210	204	192	606	201	186	201	588	2400
ISP	24			24	36	36	36	108	36	36	36	108	52	42	45	139	379
TOTAL	441	457	408	1306	498	439	444	1381	477	442	421	1340	497	432	494	1423	5450

KIRIBURU- LUMP

BSL	103	89	80	272	68	62	78	208	64	80	81	225	71	79	75	225	930
RSP		16	20	36	20	20	22	62	20	16	8	44	26	16	16	58	200
TOTAL	103	105	100	308	88	82	100	270	84	96	89	269	97	95	91	283	1130

MEGHAHATUBURU- LUMP

BSL	66	78	55	199	60	47	73	180	70	60	60	190	65	51	65	181	750
TOTAL	66	78	55	199	60	47	73	180	70	60	60	190	65	51	65	181	750

GUA- LUMP

BSL			8	8					8	12	12	32	24	20	16	60	100
ISP	93	97	86	276	85	85	82	252	86	82	86	254	70	70	78	218	1000
TOTAL	93	97	94	284	85	85	82	252	94	94	98	286	94	90	94	278	1100

MANOHARPUR- LUMP

BSL	20	30	21	71	25	25	25	75	34	35	31	100	36	27	31	94	340
TOTAL	20	30	21	71	25	25	25	75	34	35	31	100	36	27	31	94	340

Jharkhand Total Lump Despatch

BSL	189	197	164	550	153	134	176	463	176	187	184	547	196	177	187	560	2120
RSP		16	20	36	20	20	22	62	20	16	8	44	26	16	16	58	200
ISP	93	97	86	276	85	85	82	252	86	82	86	254	70	70	78	218	1000
TOTAL	282	310	270	862	258	239	280	777	282	285	278	845	292	263	281	836	3320

Odisha & Jharkhand :: Total Lump Despatch

BSL	264	297	253	814	264	214	247	725	260	247	244	751	292	248	286	826	3116
DSP	142	146	119	407	146	128	142	416	147	142	133	422	148	133	149	430	1675
RSP	200	227	220	647	225	215	217	657	230	220	200	650	227	202	217	646	2600
ISP	117	97	86	300	121	121	118	360	122	118	122	362	122	112	123	357	1379
TOTAL	723	767	678	2168	756	678	724	2158	759	727	699	2185	789	695	775	2259	8770

X.K. mish

All Units in 000 tonnes

DESPATCH PLANNING FOR 2022-23

IRON ORE MINES

	Apr-22	May-22	Jun-22	QTR 1	Jul-22	Aug-22	Sep-22	QTR 2	Oct-22	Nov-22	Dec-22	QTR 3	Jan-23	Feb-23	Mar-23	QTR 4	22-23
BOLANI-FINES																	
BSL	20	20	40	80	89	78	73	240	20	20		40					360
DSP	185	190	185	560	185	150	180	515	180	175	150	505	165	140	165	470	2050
ISP	70	70	52	192	80	80	78	238	66	40	51	157	40	40	17	97	684
Pellet	120	80	120	320	100	120	120	340	180	180	200	560	220	230	250	700	1920
Sale	150	100	130	380	80	90	90	260	140	160	170	470	170	180	176	526	1636
TOTAL	545	460	527	1532	534	518	541	1593	586	575	571	1732	595	590	608	1793	6650

BARSUA- FINES

RSP	18	21	54	93	50	47	30	127									220
Pellet	40	60	40	140	40	40	40	120	40	40	40	120	40	50	30	120	500
Sale	120	100	100	320	80	80	40	200	140	150	150	440	180	160	180	520	1480
TOTAL	178	181	194	553	170	167	110	447	180	190	190	560	220	210	210	640	2200

TALDIH- FINES

RSP	100	100	90	290	90	90	90	270	95	100	100	295	100	85	110	295	1150
TOTAL	100	100	90	290	90	90	90	270	95	100	100	295	100	85	110	295	1150

KALTA- FINES

RSP	200	200	170	570	175	175	160	510	203	200	207	610	205	185	220	610	2300
TOTAL	200	200	170	570	175	175	160	510	203	200	207	610	205	185	220	610	2300

Odisha Group of Mines -Total Fines

BSL	20	20	40	80	89	78	73	240	20	20		40					360
DSP	185	190	185	560	185	150	180	515	180	175	150	505	165	140	165	470	2050
RSP	318	321	314	953	315	312	280	907	298	300	307	905	305	270	330	905	3670
ISP	70	70	52	192	80	80	78	238	66	40	51	157	40	40	17	97	684
Pellet	160	140	160	460	140	160	160	460	220	220	240	680	260	280	280	820	2420
Sale	270	200	230	700	160	170	130	460	280	310	320	910	350	340	356	1046	3116
TOTAL	1023	941	981	2945	969	950	901	2820	1064	1065	1068	3197	1120	1070	1148	3338	12300

KIRIBURU- FINES

BSL	210	150	160	520	170	170	162	502	188	208	239	635	200	210	227	643	2300
RSP	30	40	40	110	40	30	50	120	48	40	20	108	50	50	32	132	470
BSP	60	60	60	180	60	60	60	180	60	60	60	180	60	50	50	160	700
TOTAL	300	250	260	810	270	260	272	802	296	308	319	923	310	316	309	935	3470

MEGHAHATUBURU- FINES

BSL	69	77	80	226	90	90	90	270	32	32	75	189	21	15	19	55	740
DSP	15	15	15	45	25	25	25	75	25	25	25	75	35	35	35	105	300
RSP	14	45	38	97	52	46	50	148	64	55	31	150	53	45	47	145	540
ISP	20	20	20	60	30	30	30	90	40	30	30	140	70	50	60	180	470
BSP	15	15	15	45	15	15	15	45	15	15	15	45	15	25	25	65	200
TOTAL	133	172	168	473	212	206	210	628	176	227	196	599	194	170	186	550	2250

GUA- FINES

BSL	40	100	100	240	40	40	50	130	60	50	50	160	40	40	40	120	650
DSP	25	25	25	75	20	20	20	60	25	25	25	75	30	30	30	90	300
ISP	196	148	140	484	184	184	178	546	190	196	195	581	190	176	223	589	2200
TOTAL	261	273	265	799	244	244	248	736	275	271	270	816	260	246	293	799	3150

MANOHARPUR- FINES

BSL	25	25	24	74	20	35	25	80	41	40	49	130	44	33	49	126	410
TOTAL	25	25	24	74	20	35	25	80	41	40	49	130	44	33	49	126	410

Jharkhand Total Fines

BSL	344	352	364	1060	320	335	327	982	321	380	413	1114	305	304	335	944	4100
DSP	40	40	40	120	45	45	45	135	50	50	50	150	65	65	65	195	600
RSP	44	85	78	207	92	76	100	268	112	95	51	258	103	95	79	277	1010
ISP	216	168	160	544	214	214	208	636	230	246	245	721	260	226	283	769	2670
BSP	75	75	75	225	75	75	75	225	75	75	75	225	75	75	75	225	900
TOTAL	719	720	717	2156	746	745	755	2246	788	846	834	2468	808	765	837	2410	9280

Odisha & Jharkhand :: Total Fines Despatch

BSL	364	372	404	1140	409	413	400	1222	341	400	413	1154	305	304	335	944	4460
DSP	225	230	225	680	230	195	225	650	230	225	200	655	230	205	230	665	2650
RSP	362	406	392	1160	407	388	380	1175	410	395	358	1163	408	365	409	1182	4680
ISP	286	238	212	736	294	294	286	874	296	286	296	878	300	266	300	866	3354
BSP	75	75	75	225	75	75	75	225	75	75	75	225	75	75	75	225	900
Pellet	160	140	160	460	140	160	160	460	220	220	240	680	260	280	280	820	2420
Sale	270	200	230	700	160	170	130	460	280	310	320	910	350	340	356	1046	3116
TOTAL	1742	1661	1698	5101	1715	1695	1656	5066	1852	1911	1902	5665	1928	1835	1985	5748	21580

X. K. Mishra

All Units in 000 tonnes

DESPATCH PLANNING FOR 2022-23

IRON ORE MINES

	Apr-22	May-22	Jun-22	QTR 1	Jul-22	Aug-22	Sep-22	QTR 2	Oct-22	Nov-22	Dec-22	QTR 3	Jan-23	Feb-23	Mar-23	QTR 4	22-23
Bolani :: Total Iron Ore																	
BSL	70	86	109	265	180	148	139	467	90	80	60	230	76	49	69	194	1156
DSP	127	336	304	967	331	278	322	931	327	317	283	927	313	273	314	900	3725
ISP	94	70	52	216	116	116	114	346	102	76	87	265	92	82	62	236	1063
Pellet	120	80	120	320	100	120	120	340	180	180	200	560	220	240	250	700	1920
Sale	150	100	130	380	80	90	90	260	140	160	170	470	170	180	176	526	1636
TOTAL	761	672	715	2148	807	752	785	2344	839	813	800	2452	871	814	871	2556	9500

Barsua :: Total Iron Ore

BSL	25	34	20	79	20	10	5	35	34			14	20	22	30	72	200
RSP	63	62	104	229	105	102	75	282	58	54	39	151	51	46	61	158	820
Pellet	40	60	40	140	40	40	40	120	40	40	40	120	40	50	30	120	500
Sale	120	100	100	320	80	80	40	200	140	150	150	440	180	180	180	520	1480
TOTAL	248	256	264	768	245	232	160	637	252	244	229	725	291	278	301	870	3000

Taldih :: Total Iron Ore

RSP	145	150	135	430	135	130	130	395	140	140	140	420	140	125	140	405	1650
Pellet	145	150	135	430	135	130	130	395	140	140	140	420	140	125	140	405	1650

Kailta :: Total Iron Ore

RSP	310	320	275	905	280	275	270	825	310	310	320	940	315	285	330	930	3600
TOTAL	310	320	275	905	280	275	270	825	310	310	320	940	315	285	330	930	3600

Odisha Group of Mines :: Total Iron Ore

BSL	95	120	129	344	200	158	144	502	104	80	60	244	96	71	99	266	1356
DSP	327	336	304	967	331	278	322	931	327	317	283	927	313	273	314	900	3725
RSP	518	532	514	1564	520	507	475	1502	508	504	499	1511	506	456	531	1493	6070
ISP	94	70	52	216	116	116	114	346	102	76	87	265	92	82	62	236	1063
Pellet	160	140	160	460	140	160	160	460	220	220	240	680	260	280	280	820	2420
Sale	270	200	230	700	160	170	130	460	280	310	320	910	350	340	356	1046	3116
TOTAL	1464	1398	1389	4251	1467	1389	1345	4201	1541	1507	1489	4537	1617	1502	1642	4761	17750

Kiriburu :: Total Iron Ore

BSL	313	239	240	792	238	232	240	710	252	288	320	860	271	295	302	868	3230
RSP	30	36	60	146	60	50	72	182	68	56	28	152	76	66	48	190	670
BSP	60	60	60	180	60	60	60	180	60	60	60	180	60	60	60	160	700
TOTAL	403	355	360	1118	358	342	372	1072	380	404	408	1192	407	411	400	1218	4600

Meghahatuburu :: Total Iron Ore

BSL	135	135	135	425	130	137	163	450	102	142	135	379	86	66	84	236	1490
DSP	15	15	15	45	25	25	25	75	25	25	25	75	35	35	35	105	300
RSP	14	45	38	97	52	46	50	148	64	55	31	150	53	45	47	145	540
ISP	20	20	20	60	30	30	30	90	40	50	50	140	70	50	60	180	470
BSP	15	15	15	45	15	15	15	45	15	15	15	45	15	25	25	65	200
TOTAL	199	250	223	672	272	253	283	808	246	287	256	789	259	221	251	731	3000

Gua :: Total Iron Ore

BSL	40	100	108	248	40	40	50	130	68	62	62	192	64	60	56	180	750
DSP	25	25	25	75	20	20	20	60	25	25	25	75	30	30	30	90	300
ISP	289	245	236	760	269	269	260	798	276	278	280	835	260	246	300	807	3200
TOTAL	354	370	359	1083	329	329	330	988	369	368	368	1102	354	336	387	1077	4250

Manoharpur :: Total Iron Ore

BSL	45	55	45	145	45	60	50	155	75	75	80	230	80	60	80	220	750
TOTAL	45	55	45	145	45	60	50	155	75	75	80	230	80	60	80	220	750

Jharkhand Group of Mines :: Total Iron Ore

BSL	533	549	528	1610	473	469	503	1445	497	567	597	1661	501	481	522	1504	6220
DSP	40	40	40	120	45	45	45	135	50	50	50	150	65	65	65	195	600
RSP	44	101	98	243	112	96	122	330	132	111	59	302	129	111	95	335	1210
ISP	309	265	246	820	299	299	290	888	316	328	331	975	330	296	361	987	3670
BSP	75	75	75	225	75	75	75	225	75	75	75	225	75	75	75	225	900
TOTAL	1001	1030	987	3018	1004	984	1035	3023	1070	1131	1112	3313	1100	1028	1118	3246	12600

Odisha & Jharkhand Group of Mines :: Total Iron Ore

BSL	628	669	657	1954	673	627	647	1947	601	647	657	1905	597	552	621	1770	7576
DSP	367	376	344	1087	376	323	367	1066	377	367	333	1077	378	338	379	1095	4325
RSP	562	633	612	1807	632	603	597	1832	640	615	558	1813	635	567	626	1828	7280
ISP	403	335	298	1036	415	415	404	1234	418	404	418	1240	422	378	423	1223	4733
BSP	75	75	75	225	75	75	75	225	75	75	75	225	75	75	75	225	900
Pellet	160	140	160	460	140	160	160	460	220	220	240	680	260	280	280	820	2420
Sale	270	200	230	700	160	170	130	460	280	310	320	910	350	340	356	1046	3116
TOTAL	2465	2428	2376	7269	2471	2373	2380	7224	2611	2638	2601	7850	2717	2530	2760	8007	30350

X K. mish

Quality Plan 2022-23

Annexure-2

AVERAGE LUMP QUALITY

	Fe%	SiO2%	Al2O3%	OS%	US%	Al2O3+SiO2
KIOM	61.50	5.00	2.50	10.00	10.00	7.50
MIOM	60.50	5.50	2.50	10.00	10.00	8.00
GUA	62.40	3.60	2.20	10.00	10.00	5.80
CHIRIA	62.80	3.00	2.75	10.00	10.00	5.75
JGOM	61.71	4.44	2.43	10.00	10.00	6.87
BOLANI	62.50	3.30	2.20	10.00	10.00	5.50
BARSLA	62.00	3.50	3.00	10.00	10.00	6.50
TALDIH	62.80	2.70	2.50	5.00	10.00	5.20
KALTA	63.00	2.50	2.30	5.00	10.00	4.80
OGOM	62.57	3.08	2.37	8.35	10.00	5.45
Total	62.24	3.60	2.39	8.97	10.00	5.99

AVERAGE FINES QUALITY

	Fe%	SiO2%	Al2O3%	OS%	US%	Al2O3+SiO2
KIOM	60.80	5.50	2.70	7.00	40.00	8.20
MIOM	59.60	7.00	3.00	7.00	40.00	10.00
GUA	61.50	3.80	2.60	7.00	40.00	6.40
CHIRIA	62.20	3.25	3.00	5.00	40.00	6.25
JGOM	60.81	5.19	2.75	6.91	40.00	7.94
BOLANI	62.10	3.70	2.50	7.00	40.00	6.20
BARSLA	61.00	3.90	3.60	7.00	40.00	7.50
TALDIH	62.50	3.00	2.60	7.00	40.00	5.60
KALTA	62.80	2.80	2.40	7.00	40.00	5.20
OGOM	62.07	3.50	2.69	7.00	40.00	6.19
Total	61.53	4.23	2.72	6.96	40.00	6.94

BLFND QUALITY

BLFND LUMP QUALITY 2022-23

	FF%	SiO2%	Al2O3%	OS%	US%	Al2O3+SiO2	Al2O3/SiO2
BSL	61.72	4.33	2.47	10.00	10.00	6.80	0.57
DSP	62.50	3.30	2.20	10.00	10.00	5.50	0.67
RSP	62.62	2.96	2.52	6.54	10.00	5.48	0.85
ISP	62.43	3.52	2.20	10.00	10.00	5.72	0.63
BSP	-	-	-	-	-	-	-

BLFND FINES QUALITY 2022-23

	FE%	SiO2%	Al2O3%	OS%	US%	Al2O3+SiO2	Al2O3/SiO2
BSL	60.94	5.15	2.75	6.82	40.00	7.90	0.53
DSP	61.75	4.08	2.57	7.00	40.00	6.65	0.63
RSP	62.07	3.66	2.60	7.00	40.00	6.26	0.71
ISP	61.36	4.23	2.64	7.00	40.00	6.86	0.62
BSP*	60.53	5.83	2.77	7.00	40.00	8.60	0.47
Pellets	61.87	3.74	2.73	7.00	40.00	6.47	0.73
Sales	61.58	3.79	3.02	7.00	40.00	6.82	0.80

*Quality of BSP from Jharkhand and Odisha group of mines

X.K. Mishra

All Units in 000 tonnes

HOT METAL & CONSUMPTION PLANNING FOR 2022-23

STEEL PLANTS

Apr-22	May-22	Jun-22	QTR I	Jul-22	Aug-22	Sep-22	QTR 2	Oct-22	Nov-22	Dec-22	QTR 3	Jan-23	Feb-23	Mar-23	QTR 4	22-23
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HOT METAL																
BSL	391	428	415	1234	428	405	415	1248	409	420	433	1262	433	390	433	1256
DSP	217	224	182	623	224	196	217	637	225	218	204	647	227	204	227	658
RSP	348	390	377	1115	383	372	375	1130	394	380	344	1118	393	351	393	1137
ISP	229	191	167	587	236	236	229	701	237	229	237	703	237	214	238	689
BSP	450	482	511	1443	544	560	544	1648	565	552	562	1679	558	506	566	1630
TOTAL	1635	1715	1652	5002	1815	1769	1780	5364	1830	1799	1780	5409	1848	1665	1857	5370

SINTER

BSL	522	537	573	1632	593	592	572	1757	502	577	597	1676	460	451	499	1410
DSP	301	311	301	913	311	265	301	877	311	302	195	808	311	280	311	902
RSP	541	607	587	1735	609	581	568	1758	613	591	535	1739	611	546	611	1768
ISP	365	303	270	938	375	375	365	1115	377	365	377	1119	377	342	379	1098
BSP	698	680	733	2111	794	794	770	2358	753	733	794	2280	794	713	794	2301
TOTAL	2427	2438	2464	7329	2682	2607	2576	7865	2556	2568	2498	7622	2553	2332	2594	7479

LUMP REQMT

BSL	264	297	253	814	264	214	247	725	260	247	244	751	292	248	286	826
DSP	142	146	119	407	146	128	142	416	147	142	133	422	148	133	149	430
RSP	200	227	220	647	225	215	217	657	230	220	200	650	227	202	217	646
ISP	117	97	86	300	121	121	118	360	122	118	122	362	122	112	123	357
BSP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lump	723	767	678	2168	756	678	724	2158	759	727	699	2185	789	695	775	2259

FINES REQMT

BSL	364	372	404	1140	409	413	400	1222	341	400	413	1154	305	304	335	944
DSP	225	230	225	680	230	195	225	650	230	225	200	655	230	205	230	665
RSP	362	406	392	1160	407	388	380	1175	410	395	358	1163	408	365	409	1182
ISP	286	238	212	736	294	294	286	874	296	286	296	878	300	266	300	866
BSP*	75	75	75	225	75	75	75	225	75	75	75	225	75	75	75	225
Fines	1312	1321	1308	3941	1415	1365	1366	4146	1352	1381	1342	4075	1318	1215	1349	3882

LUMP+FINES REQMT

BSL	628	669	657	1954	673	627	647	1947	601	647	657	1905	597	552	621	1770
DSP	367	376	344	1087	376	323	367	1066	377	367	333	1077	378	338	379	1095
RSP	562	633	612	1807	632	603	597	1832	640	615	558	1813	635	567	626	1828
ISP	403	335	298	1036	415	415	404	1234	418	404	418	1240	422	378	423	1223
BSP*	75	75	75	225	75	75	75	225	75	75	75	225	75	75	75	225
Lump+Fine	2035	2088	1986	6109	2171	2043	2090	6304	2111	2108	2041	6260	2107	1910	2124	6141

*BSP requirement from Jharkhand & Odisha Group of Mines

X.K. Singh

FLUX MINES PRODUCTION PLAN 2022-23

All Units in 000 tonnes

Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	QTR 4	22-23
KUTESHWAR													
LST	100	101	102	94	94	95	98	100	100	97	97	96	290
													1174

FLUX MINES DESPATCH PLAN 2022-23

KUTESHWAR

Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	QTR 4	22-23
BSL	48	48	48	44	44	49	48	48	44	38	43	40	121
DSP	4	4	4	4	4	4	4	4	4	6	4	4	14
RSP	16	20	20	20	16	15	20	20	20	20	20	20	60
ISP													
BSP	16	16	16	16	16	16	16	16	16	20	16	20	56
													200
TOTAL	84	88	88	84	80	84	88	88	84	84	83	84	251
													1019

X.K. Singh

MINES ORGANISATION ABP-2022-23

DESPATCHES (INCLUDING SALE OF FINES FROM DALLI BAY)

Unit-'000 T.

[illegible]

MINES ORGANISATION ABP 2022-23

PRODUCTION

Unit-'000 T.

Sl. No.		PARTICULARS	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	TOTAL
			2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2023	2023	2023
[I]	IRON ORE :														
	[A].	RAJHARA C&S PLANT & Mahamaya Dulki output : -													
		BF LUMPS	142.0	148.0	141.0	135.0	131.0	131.0	148.0	139.0	148.0	163.0	160.0	167.0	1753.0
		OH Lumps	11.0	11.0	10.0	9.0	8.0	8.0	11.0	11.0	11.0	14.0	11.0	14.0	129.0
		Total Lumps	153.0	159.0	151.0	144.0	139.0	139.0	159.0	150.0	159.0	177.0	171.0	181.0	1882.0
		Ore Fines	215.0	221.0	205.0	201.0	192.0	192.0	221.0	205.0	221.0	244.0	228.0	248.0	2593.0
		Total	368.0	380.0	356.0	345.0	331.0	331.0	380.0	355.0	380.0	421.0	399.0	429.0	4475.0
	[B].	DALLI C&S PLANT & SBU : -													
		BF Lumps	192.0	192.0	192.0	183.0	173.0	173.0	192.0	192.0	199.0	211.0	195.0	216.0	2310.0
		Ore Fines	200.0	200.0	200.0	187.0	181.0	181.0	200.0	200.0	206.0	219.0	203.0	229.0	2406.0
		SBU FINES	25.0	25.0	25.0	23.0	22.0	22.0	25.0	25.0	27.0	28.0	25.0	28.0	300.0
		Total Fines	225.0	225.0	225.0	210.0	203.0	203.0	225.0	225.0	233.0	247.0	228.0	257.0	2706.0
		Total	417.0	417.0	417.0	393.0	376.0	376.0	417.0	417.0	432.0	458.0	423.0	473.0	5016.0
	[C]	TOTAL													
		BF LUMPS	334.0	340.0	333.0	318.0	304.0	304.0	340.0	331.0	347.0	374.0	355.0	383.0	4063.0
		OH Lumps	11.0	11.0	10.0	9.0	8.0	8.0	11.0	11.0	11.0	14.0	11.0	14.0	129.0
		Total Lumps	345.0	351.0	343.0	327.0	312.0	312.0	351.0	342.0	358.0	388.0	366.0	397.0	4192.0
		Total Fines	440.0	446.0	430.0	411.0	395.0	395.0	446.0	430.0	454.0	491.0	456.0	505.0	5299.0
		Grand Total (IOC)	785.0	797.0	773.0	738.0	707.0	707.0	797.0	772.0	812.0	879.0	822.0	902.0	9491.0
	[D]	Slime	65.0	65.0	65.0	61.0	59.0	59.0	65.0	65.0	68.0	72.0	66.0	74.0	784.0
		Slime(SBU)	17.0	17.0	17.0	16.0	14.0	14.0	17.0	17.0	17.0	18.0	17.0	19.0	200.0
	[E]														
	[F]	Other initiative :-													
		LUMP FROM ROWGHAT	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	13.0	14.0	13.0	14.0	150.0
		FINES FROM ROWGHAT	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	13.0	14.0	13.0	14.0	150.0
		Total	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	26.0	28.0	26.0	28.0	300.0
	[G]	Grand Total (C+F)													
		LUMPS	357.0	363.0	355.0	339.0	324.0	324.0	363.0	354.0	371.0	402.0	379.0	411.0	4342.0
		FINES	452.0	458.0	442.0	423.0	407.0	407.0	458.0	442.0	467.0	505.0	469.0	519.0	5449.0
		TOTAL	809.0	821.0	797.0	762.0	731.0	731.0	821.0	796.0	838.0	907.0	848.0	930.0	9791.0
[II]	NANDINI MINES (LIMESTONE)		APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	TOTAL
	[A]	EXCA. & CRUSHING	42.0	42.0	42.0	37.0	38.0	37.0	42.0	42.0	43.0	46.0	42.0	47.0	500.0
		PRODUCT :- 25-75MM	21.0	21.0	21.0	19.0	18.0	18.0	21.0	21.0	22.0	23.0	21.0	24.0	250.0
		PRODUCT :- 12-25MM	10.0	10.0	10.0	9.0	11.0	11.0	10.0	10.0	10.0	11.0	11.0	12.0	125.0
	[B]	PRODUCT :-	31.0	31.0	31.0	28.0	29.0	29.0	31.0	31.0	32.0	34.0	32.0	36.0	375.0
[III]	HIRRI MINES (DOLOMITE)														
	[A]	EXCA. & CRUSHING:-	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	744.0	
	[B]	PRODUCTION :-													
		SP GRADE(30-60)	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	300.0
		SP GRADE(0-60)	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	402.0
	TOTAL	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	702.0	