



**Steel Authority of India Limited**  
**Raw Materials Division**  
**Kolkata**

**Inter Office Correspondence**

FROM	TO
TA to ED I/c (RMD) Kolkata	All Head of Mines All DROs at Kolkata All GMs at Kolkata & Rourkela
REF NO: RMD/K/TA/8371	Apr 20, 2015

**Sub : Linkage of Iron Ore & Flux for the year 2015-16**

Kindly find enclosed herewith month-wise Iron Ore, Limestone & Dolomite Production & Dispatch Plan of RMD mines for the year 2015-16 along with Quality Plan for the year 2015-16. The plan has been made in consultation with Mines and these figures are to be considered for APP purpose. Based on these figures, Mines are requested to send monthly ROM (ROM Dry & ROM Wet), ROM-Cont, Waste (Deptt & Contractual) & Drilling figure to PPC, Department, Kolkata

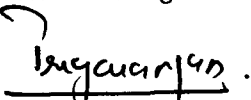
It may be noted that linkage has been made on the basis of requirement projected by Steel Plants during discussion held at MTI, Ranchi stock position at Steel Plant & Mines, plan projected by Mines & subsequent discussion, past trends, need to have uniformity in monthly production.

Monthwise dispatch figures are sacrosanct but dispatch distribution to different Steel Plants are indicative & dispatches to be made as per requirement. The current year Iron Ore linkages has also been made primarily to meet the quantity & quality requirement of large Blast Furnaces at RSP & ISP.

Besides, dispatches to Steel Plants are also dependent upon availability of rakes and getting Forwarding Notes from Statutory Authorities for the destination Steel Plants. Therefore in case of any aberration or improvement in quality at Meghahatuburu or non-availability of Forwarding Notes for a particular Steel Plants, there might be changes in monthly linkage to different destinations however total dispatch target for that month will remain same. Monthly dispatches to Steel Plants are to be planned in consultation with PPC- Department, Kolkata and stress should be on freight optimization as some of the linkages are not desirable in normal course.

For Contractual Mines (Kalta & Chiria and Flux Mines), target is to be given to contractor as per terms & condition of the Contract and Production & Dispatch is to be regulated as per requirement of Steel Plants.

With kind regards

  
(P. K. Bahay)

Copy for kind information of

1. Sri J. Naithani, GM(Operation), SAIL, New Delhi
2. Sri Prabhat Kumar, Sectt of Director(RM&L), SAIL, New Delhi

Encl :

- Annexure-1 to Annexure-5
- RMD/K/ED I/c(RMD)/8365 Dated 13th Mar'14

## PRODUCTION PLANNING FOR 2015-16

## IRON ORE MINES

Apr-15	May-15	Jun-15	QTR I	Jul-15	Aug-15	Sep-15	QTR2	Oct-15	Nov-15	Dec-15	QTR 3	Jan-16	Feb-16	Mar-15	QTR 4	15-16
--------	--------	--------	-------	--------	--------	--------	------	--------	--------	--------	-------	--------	--------	--------	-------	-------

## KIRIBURU

LUMP	130	130	130	390	110	110	120	340	150	140	150	440	150	130	150	430	1600
FINES	210	215	215	640	190	190	190	570	240	220	240	700	235	220	235	690	2600
L+F	340	345	345	1030	300	300	310	910	390	360	390	1140	385	350	385	1120	4200

## MEGHAHATUBURU

LUMP	100	110	75	285	100	120	120	340	100	90	100	290	100	85	100	285	1200
FINES	280	280	240	800	170	180	180	530	280	275	280	835	280	275	280	835	3000
L+F	380	390	315	1085	270	300	300	870	380	365	380	1125	380	360	380	1120	4200

\*7 Days shutdown in June and July

## BOLANI

LUMP	150	120	145	415	135	125	120	380	150	130	150	430	150	130	145	425	1650
FINES	300	200	300	800	280	270	270	820	350	340	350	1040	350	340	350	1040	3700
L+F	450	320	445	1215	415	395	390	1200	500	470	500	1470	500	470	495	1465	5350

\*\* Shutdown of Plant (Project) from 15/05/2015 to 06/06/2015

## BARSUA

LUMP	25	65	65	155	55	55	50	160	75	70	75	220	75	65	75	215	750
FINES	70	140	130	340	100	100	100	300	140	130	140	410	140	120	140	400	1450
L+F	95	205	195	495	155	155	150	460	215	200	215	630	215	185	215	615	2200

## KALTA

LUMP	65	65	65	195	55	55	55	165	65	65	65	195	65	65	65	195	750
FINES	40	45	40	125	30	30	30	90	50	40	50	140	50	45	50	145	500
L+F	105	110	105	320	85	85	85	255	115	105	115	335	115	110	115	340	1250

## GUA

LUMP	70	75	70	215	65	65	65	195	75	70	75	220	75	70	75	220	850
FINES	230	235	230	695	230	230	225	685	250	230	250	730	250	240	250	740	2850
L+F	300	310	300	910	295	295	290	880	325	300	325	950	325	310	325	960	3700

## MANOHARPUR

LUMP	40	40	35	115	35	35	35	105	35	40	40	115	40	35	40	115	450
FINES	30	30	30	90	25	25	25	75	30	30	40	100	45	40	50	135	400
L+F	70	70	65	205	60	60	60	180	65	70	80	215	85	75	90	250	850

## RMD TOTAL IRON ORE

	Apr-15	May-15	Jun-15	QTR I	Jul-15	Aug-15	Sep-15	QTR2	Oct-15	Nov-15	Dec-15	QTR 3	Jan-16	Feb-16	Mar-15	QTR 4	15-16
LUMP	580	605	585	1770	555	565	565	1685	650	605	655	1910	655	580	650	1885	7250
FINES	1160	1145	1185	3490	1025	1025	1020	3070	1340	1265	1350	3955	1350	1280	1355	3985	14500
L+F	1740	1750	1770	5260	1580	1590	1585	4755	1990	1870	2005	5865	2005	1860	2005	5870	21750

12/05/15  
20/4/15

RMD/K/TA/8371  
DT: 20 APR 2015

## DESPATCH PLANNING FOR 2015-16

### IRON ORE MINES

Apr-15	May-15	Jun-15	QTR I	Jul-15	Aug-15	Sep-15	QTR2	Oct-15	Nov-15	Dec-15	QTR 3	Jan-16	Feb-16	Mar-15	QTR 4	15-16
--------	--------	--------	-------	--------	--------	--------	------	--------	--------	--------	-------	--------	--------	--------	-------	-------

#### KIRIBURU

LUMP	130	130	130	390	110	110	120	340	150	140	150	440	150	130	150	430	1600
FINES	210	215	215	640	190	190	190	570	240	220	240	700	235	220	235	690	2600
L+F	340	345	345	1030	300	300	310	910	390	360	390	1140	385	350	385	1120	4200

#### MEGHAHATUBURU

LUMP	100	110	75	285	100	120	120	340	100	90	100	290	100	85	100	285	1200
FINES	280	280	260	820	235	215	220	670	265	260	270	795	245	225	245	715	3000
L+F	380	390	335	1105	335	335	340	1010	365	350	370	1085	345	310	345	1000	4200

#### BOLANI

LUMP	150	120	145	415	135	125	120	380	150	130	150	430	150	130	145	425	1650
FINES	300	200	300	800	280	270	270	820	350	340	350	1040	350	340	350	1040	3700
L+F	450	320	445	1215	415	395	390	1200	500	470	500	1470	500	470	495	1465	5350

#### BARSUA

LUMP	25	65	65	155	55	55	50	160	75	70	75	220	75	65	75	215	750
FINES	70	140	130	340	100	100	100	300	140	130	140	410	140	120	140	400	1450
L+F	95	205	195	495	155	155	150	460	215	200	215	630	215	185	215	615	2200

#### KALTA

LUMP	65	65	65	195	55	55	55	165	65	65	65	195	65	65	65	195	750
FINES	40	45	40	125	30	30	30	90	50	40	50	140	50	45	50	145	500
L+F	105	110	105	320	85	85	85	255	115	105	115	335	115	110	115	340	1250

#### GUA

LUMP	70	75	70	215	65	65	65	195	75	70	75	220	75	70	75	220	850
FINES	250	255	250	755	240	240	235	715	270	245	270	785	270	255	270	795	3050
L+F	320	330	320	970	305	305	300	910	345	315	345	1005	345	325	345	1015	3900

#### MANOHARPUR

LUMP	40	40	35	115	35	35	35	105	35	40	40	115	40	35	40	115	450
FINES	25	30	30	85	25	25	25	75	30	30	40	100	50	40	50	140	400
L+F	65	70	65	200	60	60	60	180	65	70	80	215	90	75	90	255	850

#### RMD TOTAL IRON ORE

	Apr-15	May-15	Jun-15	QTR I	Jul-15	Aug-15	Sep-15	QTR2	Oct-15	Nov-15	Dec-15	QTR 3	Jan-16	Feb-16	Mar-15	QTR 4	15-16
LUMP	580	605	585	1770	555	565	565	1685	650	605	655	1910	655	580	650	1885	7250
FINES	1175	1165	1225	3565	1100	1070	1070	3240	1345	1265	1360	3970	1340	1245	1340	3925	14700
L+F	1755	1770	1810	5335	1655	1635	1635	4925	1995	1870	2015	5880	1995	1825	1990	5810	21950

T. Inqurant  
20/4/15

RMD/K/TA/8371  
DT: 26 APR 2015

## DESPATCH PLANNING IRON ORE FOR 2015-16

## IRON ORE MINES

Apr-15	#####	Jun-15	QTR I	Jul-15	Aug-15	Sep-15	QTR2	Oct-15	Nov-15	Dec-15	QTR 3	Jan-16	Feb-16	Mar-15	QTR 4	15-16
--------	-------	--------	-------	--------	--------	--------	------	--------	--------	--------	-------	--------	--------	--------	-------	-------

## KIRIBURU- LUMP

BSL	80	80	80	240	80	80	85	245	105	95	105	305	100	100	110	310	1100
DSP				0				0				0				0	0
RSP	35	35	35	105	15	15	20	50	30	30	30	90	35	30	40	105	350
ISP	5	5	5	15	5	5	5	15	5	5	5	15	5			5	50
BSP	10	10	10	30	10	10	10	30	10	10	10	30	10			10	100
VISL				0				0				0				0	0
OTHS				0				0				0				0	0
TOTAL	130	130	130	390	110	110	120	340	150	140	150	440	150	130	150	430	1600

## MEGHAHATUBURU- LUMP

BSL	70	80	55	205	60	85	80	225	65	70	70	205	75	70	70	215	850
DSP	0	15	5	20	10	10	10	30				0				0	50
RSP	15	10	5	30	30	20	20	70	25	15	20	60	15	5	20	40	200
ISP				0				0				0				0	0
BSP				0				0				0				0	0
VISL	15	5	10	30	0	5	10	15	10	5	10	25	10	10	10	30	100
OTHS				0				0				0				0	0
TOTAL	100	110	75	285	100	120	120	340	100	90	100	290	100	85	100	285	1200

## BOLANI- LUMP

BSL	55	55	70	180	50	30	55	135	60	60	70	190	55	45	45	145	650
DSP	80	55	60	195	65	50	40	155	75	60	70	205	70	70	70	210	765
RSP	5	5	10	20	10	10	15	35	10	10	5	25	5	5	10	20	100
ISP	10	5	5	20	10	35	10	55	5	0	5	10	20	10	20	50	135
BSP				0				0				0				0	0
VISL				0				0				0				0	0
OTHS				0				0				0				0	0
TOTAL	150	120	145	415	135	125	120	380	150	130	150	430	150	130	145	425	1650

## BARSUA- LUMP

BSL				0				0				0				0	0
DSP	10	20	25	55	15	10	15	40	20	15	20	55	20	10	20	50	200
RSP	10	35	30	75	30	40	25	95	45	45	45	135	45	50	50	145	450
ISP				0				0				0				0	0
BSP	5	5	5	15	4	5	5	14	6	5	5	16	5	0		5	50
VISL		5	5	10	6		5	11	4	5	5	14	5	5	5	15	50
OTHS				0				0				0				0	0
TOTAL	25	65	65	155	55	55	50	160	75	70	75	220	75	65	75	215	750

## KALTA- LUMP

BSL				0				0				0				0	0
DSP				0				0				0				0	0
RSP	35	30	40	105	30	45	30	105	35	35	35	105	20	30	35	85	400
ISP	30	35	25	90	25	10	25	60	30	30	30	90	45	35	30	110	350
BSP				0				0				0					0
VISL				0				0				0				0	0
OTHS				0				0				0				0	0
TOTAL	65	65	65	195	55	55	55	165	65	65	65	195	65	65	65	195	750

## GUA- LUMP

BSL	10	20	15	45	10	10	10	30	15	10	10	35	15	10	15	40	150
DSP	20	20	20	60	15	20	20	55	25	20	20	65	25	20	25	70	250
RSP	10	5	10	25	14	9	14	37	10	5	10	25	3	5	5	13	100
ISP	21	15	16	52	22	21	17	60	17	27	27	71	23	27	17	67	250
BSP	4	5	4	13	4	5	4	13	4	4	4	12	4	4	4	12	50
VISL	5	10	5	20				0	4	4	4	12	5	4	9	18	50
OTHS				0				0				0				0	0
TOTAL	70	75	70	215	65	65	65	195	75	70	75	220	75	70	75	220	850

## MANOHARPUR- LUMP

BSL				0				0				0				0	0
DSP				0				0				0				0	0
RSP	30	25	20	75	20	20	20	60	20	15	20	55	25	15	20	60	250
ISP	10	15	15	40	15	15	15	45	15	25	20	60	15	20	20	55	200
BSP				0				0				0				0	0
VISL				0				0				0				0	0
OTHS				0				0				0				0	0
TOTAL	40	40	35	115	35	35	35	105	35	40	40	115	40	35	40	115	450

## TOTAL- LUMP

BSL	215	235	220	670	200	205	230	635	245	235	255	735	245	225	240	710	2750
DSP	110	110	110	330	105	90	85	280	120	95	110	325	115	100	115	330	1265
RSP	140	145	150	435	149	159	144	452	175	155	165	495	148	140	180	468	1850
ISP	76	75	66	217	77	86	72	235	72	87	87	246	108	92	87	287	985
BSP	19	20	19	58	18	20	19	57	20	19	19	58	19	4	4	27	200
VISL	20	20	20	60	6	5	15	26	18	14	19	51	20	19	24	63	200
OTHS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	580	605	585	1770	555	565	565	1685	650	605	655	1910	655	580	650	1885	7250

RMD/K/TA/8371  
DT: 20 APR 2015

Signature/Date  
26/4/15

## DESPATCH PLANNING IRON ORE FINES FOR 2015-16

## IRON ORE MINES

Apr-15	#####	Jun-15	QTR 1	Jul-15	Aug-15	Sep-15	QTR 2	Oct-15	Nov-15	Dec-15	QTR 3	Jan-16	Feb-16	Mar-15	QTR 4	15-16
KIRIBURU- FINES																
BSL	100	100	90	290	90	90	270	110	100	100	310	110	110	110	330	1200
DSP				0			0				0				0	0
RSP	75	75	75	225	60	60	170	75	60	75	210	70	55	70	195	800
ISP	10	15	25	50	15	15	55	30	35	40	105	30	30	30	90	300
BSP	25	25	25	75	25	25	75	25	25	25	75	25	25	25	75	300
IPT				0			0				0				0	0
OTH				0			0				0				0	0
TOTAL	210	215	215	640	190	190	570	240	220	240	700	235	220	235	690	2600
MEGHAHATUBURU- FINES																
BSL	115	140	120	375	120	120	370	145	140	140	425	130	120	130	380	1550
DSP	25	35	30	90	25	20	65	15	10	25	50	10	20	15	45	250
RSP	80	60	75	215	75	60	195	70	75	70	215	60	60	55	175	800
ISP	35	20	10	65	5	5	10	5	5	5	15	5		5	10	100
BSP	25	25	25	75	10	10	30	30	30	30	90	40	25	40	105	300
IPT				0			0				0				0	0
OTH				0			0				0				0	0
TOTAL	280	280	260	820	235	215	670	265	260	270	795	245	225	245	715	3000
BOLANI-FINES																
BSL	50	35	45	130	30	30	100	45	35	45	125	50	45	50	145	500
DSP	100	70	100	270	90	75	250	100	90	100	290	100	90	100	290	1100
RSP	65	25	60	150	50	55	160	70	70	70	210	75	80	75	230	750
ISP	85	70	95	250	110	110	310	135	145	135	415	125	125	125	375	1350
BSP				0			0				0				0	0
IPT(ISP)				0			0				0				0	0
OTH				0			0				0				0	0
TOTAL	300	200	300	800	280	270	820	350	340	350	1040	350	340	350	1040	3700
BARSUA- FINES																
BSL	20	15	20	55	10	10	30	20	15	20	55	20	20	20	60	200
DSP	30	30	30	90	15	15	45	35	25	35	95	25	20	25	70	300
RSP	0	60	45	105	45	45	135	50	55	50	155	55	45	55	155	550
ISP				0			0				0				0	0
BSP	20	35	35	90	30	30	90	35	35	35	105	40	35	40	115	400
IPT(RSP))				0			0				0				0	0
OTH				0			0				0				0	0
TOTAL	70	140	130	340	100	100	300	140	130	140	410	140	120	140	400	1450
KALTA- FINES																
BSL				0			0				0				0	0
DSP				0			0				0				0	0
RSP	30	30	30	90	25	25	75	40	35	40	115	40	40	40	120	400
ISP	10	15	10	35	5	5	15	10	5	10	25	10	5	10	25	100
BSP				0			0				0				0	0
IPT				0			0				0				0	0
OTH				0			0				0				0	0
TOTAL	40	45	40	125	30	30	90	50	40	50	140	50	45	50	145	500
GUA- FINES																
BSL	35	35	35	105	30	25	85	50	40	50	140	40	35	45	120	450
DSP	65	65	65	195	40	45	125	75	70	70	215	75	65	75	215	750
RSP	80	80	80	240	80	80	245	75	70	70	215	85	80	85	250	950
ISP	50	55	50	155	80	80	230	50	50	60	160	50	60	45	155	700
BSP				0			0				0				0	0
IPT(RSP/ISP)				0			0				0				0	0
OTH	20	20	20	60	10	10	30	20	15	20	55	20	15	20	55	200
TOTAL	250	255	250	755	240	240	715	270	245	270	785	270	255	270	795	3050
MANOHARPUR- FINES																
BSL				0			0				0				0	0
DSP				0			0				0				0	0
RSP	10	15	10	35	15	15	40	10	10	15	35	15	10	15	40	150
ISP	15	15	20	50	10	10	35	20	20	25	65	35	30	35	100	250
BSP				0			0				0				0	0
IPT				0			0				0				0	0
OTH				0			0				0				0	0
TOTAL	25	30	30	85	25	25	75	30	30	40	100	50	40	50	140	400
TOTAL- FINES																
BSL	320	325	310	955	280	275	855	370	330	355	1055	350	330	355	1035	3900
DSP	220	200	225	645	170	155	485	225	195	230	650	210	195	215	620	2400
RSP	340	345	375	1060	350	340	1020	390	375	390	1155	400	370	395	1165	4400
ISP	205	190	210	605	225	225	655	250	260	275	785	255	250	250	755	2800
BSP	70	85	85	240	65	65	195	90	90	90	270	105	85	105	295	1000
IPT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OTH	20	20	20	60	10	10	30	20	15	20	55	20	15	20	55	200
TOTAL	1175	1165	1225	3565	1100	1070	3240	1345	1265	1360	3970	1340	1245	1340	3925	14700

RMD/K/TA/8371  
DT: 20 APR. 2015

51/11/15  
12/11/15

## DESPATCH PLANNING FOR 2015-16

## IRON ORE MINES

Apr-15	#####	Jun-15	QTR 1	Jul-15	Aug-15	Sep-15	QTR 2	Oct-15	Nov-15	Dec-15	QTR 3	Jan-16	Feb-16	Mar-15	QTR 4	15-16
KIRIBURU- LUMP + FINES																
BSL	180	180	170	530	170	170	175	515	215	195	205	615	210	210	220	2300
DSP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSP	110	110	110	330	75	75	70	220	105	90	105	300	105	85	110	1150
ISP	15	20	30	65	20	20	30	70	35	40	45	120	35	30	30	350
BSP	35	35	35	105	35	35	35	105	35	35	35	105	35	25	25	400
VISL/OTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	340	345	345	1030	300	300	310	910	390	360	390	1140	385	350	385	4200
MEGHAHATUBURU- LUMP+ FINES																
BSL	185	220	175	580	180	205	210	595	210	210	210	630	205	190	200	2400
DSP	25	50	35	110	35	30	30	95	15	10	25	50	10	20	15	300
RSP	95	70	80	245	105	80	80	265	95	90	90	275	75	65	75	1000
ISP	35	20	10	65	5	5	0	10	5	5	5	15	5	0	5	100
BSP	25	25	25	75	10	10	10	30	30	30	30	90	40	25	40	300
VISL/OTH	15	5	10	30	0	5	10	15	10	5	10	25	10	10	10	100
OTHS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	380	390	335	1105	335	335	340	1010	365	350	370	1085	345	310	345	4200
BOLANI- LUMP+FINES																
BSL	105	90	115	310	80	60	95	235	105	95	115	315	105	90	95	1150
DSP	180	125	160	465	155	125	125	405	175	150	170	495	170	160	170	1865
RSP	70	30	70	170	60	65	70	195	80	80	75	235	80	85	85	850
ISP	95	75	100	270	120	145	100	365	140	145	140	425	145	135	145	1485
BSP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VISL/OTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	450	320	445	1215	415	395	390	1200	500	470	500	1470	500	470	495	5350
BARSUA- LUMP+ FINES																
BSL	20	15	20	55	10	10	10	30	20	15	20	55	20	20	20	200
DSP	40	50	55	145	30	25	30	85	55	40	55	150	45	30	45	500
RSP	10	95	75	180	75	85	70	230	95	100	95	290	100	95	105	1000
ISP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BSP	25	40	40	105	34	35	35	104	41	40	40	121	45	35	40	450
VISL/OTH	0	5	5	10	6	0	5	11	4	5	5	14	5	5	5	50
OTHS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	95	205	195	495	155	155	150	460	215	200	215	630	215	185	215	2200
KALTA- LUMP+FINES																
BSL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DSP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSP	65	60	70	195	55	70	55	180	75	70	75	220	60	70	75	800
ISP	40	50	35	125	30	15	30	75	40	35	40	115	55	40	40	450
BSP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VISL/OTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	105	110	105	320	85	85	85	255	115	105	115	335	115	110	115	1250
GUA- LUMP+FINES																
BSL	45	55	50	150	40	35	40	115	65	50	60	175	55	45	60	600
DSP	85	85	85	255	55	65	60	180	100	90	90	280	100	85	100	1000
RSP	90	85	90	265	94	89	99	282	85	75	80	240	88	85	90	1050
ISP	71	70	66	207	102	101	87	290	67	77	87	231	73	87	62	950
BSP	4	5	4	13	4	5	4	13	4	4	4	12	4	4	4	50
VISL/OTH	5	10	5	20	0	0	0	0	4	4	4	12	5	4	9	50
OTHS	20	20	20	60	10	10	10	30	20	15	20	55	20	15	20	200
TOTAL	320	330	320	970	305	305	300	910	345	315	345	1005	345	325	345	3900
MANOHARPUR- LUMP+FINES																
BSL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DSP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSP	40	40	30	110	35	35	30	100	30	25	35	90	40	25	35	400
ISP	25	30	35	90	25	25	30	80	35	45	45	125	50	50	55	450
BSP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VISL/OTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	65	70	65	200	60	60	60	180	65	70	80	215	90	75	90	850
TOTAL- LUMP+FINES																
BSL	535	560	530	1625	480	480	530	1490	615	565	610	1790	595	555	595	1745
DSP	330	310	335	975	275	245	245	765	345	290	340	975	325	295	330	3665
RSP	480	490	525	1495	499	499	474	1472	565	530	555	1650	548	510	575	6250
ISP	281	265	276	822	302	311	277	890	322	347	362	1031	363	342	337	3785
BSP	89	105	104	298	83	85	84	252	110	109	109	328	124	89	109	1200
VISL/OTH	20	20	20	60	6	5	15	26	18	14	19	51	20	19	24	200
OTHS	20	20	20	60	10	10	10	30	20	15	20	55	20	15	20	200
TOTAL	1755	1770	1810	5335	1655	1635	1635	4925	1995	1870	2015	5880	1995	1825	1990	21950

RMD/K/TA/8371  
DT: 26 APR 2015

Signature  
20/4/15

RMD/K/TA/8371  
DT: 20 APR 2015

Annexure - 4

All Units in 000 tonnes

FLUX MINES PRODUCTION PLAN 2015-16

Apr-15	May-15	Jun-15	QTR I	Jul-15	Aug-15	Sep-15	QTR2	Oct-15	Nov-15	Dec-15	QTR 3	Jan-16	Feb-16	Mar-15	QTR 4	15-16
--------	--------	--------	-------	--------	--------	--------	------	--------	--------	--------	-------	--------	--------	--------	-------	-------

KUTESHWAR

LST	60	80	85	225	80	80	80	240	95	90	100	285	100	95	100	295	1045
-----	----	----	----	-----	----	----	----	-----	----	----	-----	-----	-----	----	-----	-----	------

BHAWANATHPUR

LST				0				0				0				0	0
-----	--	--	--	---	--	--	--	---	--	--	--	---	--	--	--	---	---

TULSIDAMAR

DOLO	25	25	25	75	24	24	24	72	25	25	26	76	26	25	26	77	300
------	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

RMD TOTAL

FLUXES	85	105	110	300	104	104	104	312	120	115	126	361	126	120	126	372	1345
--------	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------

Ch  
12/4/15  
20/4/15

RMD/K/TA/8371  
DT: 20 APR 2015

Annexure - 5

FLUX MINES DESPATCH PLAN 2015-16

KUTESHWAR

Apr-15	May-15	Jun-15	QTR I	Jul-15	Aug-15	Sep-15	QTR2	Oct-15	Nov-15	Dec-15	QTR 3	Jan-16	Feb-16	Mar-15	QTR 4	15-16
--------	--------	--------	-------	--------	--------	--------	------	--------	--------	--------	-------	--------	--------	--------	-------	-------

BSL	20	25	30	75	25	25	25	75	35	30	35	100	35	30	35	100	350
DSP			5	5	5	5	5	15	5	5	5	15	5	5	5	15	50
RSP	5	15	15	35	15	15	15	45	20	20	20	60	20	15	20	55	195
ISP				0				0				0				0	0
BSP	35	40	35	110	35	35	35	105	40	35	40	115	40	40	40	120	450
TOTAL	60	80	85	225	80	80	80	240	100	90	100	290	100	90	100	290	1045

BHAWANATHPUR

BSL			4	4	4	4	4	12	8	4	4	16	8	4	4	16	48
DSP				0				0				0				0	0
RSP				0	4			4			4	4			4	4	12
TOTAL	0	0	4	4	8	4	4	16	8	4	8	20	8	4	8	20	60

TULSIDAMAR

BSL	12	13	12	37	12	12	12	36	13	13	13	39	16	10	12	38	150
DSP				0				0				0				0	0
RSP	12	13	12	37	12	12	12	36	13	13	13	39	12	10	16	38	150
TOTAL	24	26	24	74	24	24	24	72	26	26	26	78	28	20	28	76	300

*Pragyan*  
20/4/15



RMD/K/TA/8371  
DT: 20 APR 2015



**Steel Authority of India Limited  
Raw Materials Division  
Kolkata**

**Fax Message**

Ref : RMD/K/ED I/c(RMD)/8365

Dated 13<sup>th</sup> Mar'15

To : Sri Y. K. Degan, ED(Works), Bhilai Steel Plant  
Rpt : Sri A. Bandyopadhyay, ED(Works), Bokaro Steel Plant  
Rpt : Sri R. K. Rathi, ED(Works), ISP, Burnpur  
Rpt : Sri S. K. Mishra, ED(Works), Durgapur Steel Plant  
Rpt : Sri Ashwini Kumar, ED(Works), Rourkela Steel Plant

From : Alok Shrivastava, Executive Director (RP&E) & I/c (RMD), Kolkata

**Sub : Linkage of Iron Ore & Quality Plan for the year 2015-16**

Kindly find enclosed herewith Iron Ore Linkage Plan & Quality Plan from RMD mines for the year 2015-16 for Iron Ore group of Mines. Requirement of Iron ore has been made on the basis of Hot Metal figure finalized during meeting at MTI, Ranchi and discussion held thereon. **In addition to quantity shown in linkage plan, it may be noted that any requirement of iron ore over & above can be supplied by RMD in case requirement arises.**

The current year Iron Ore linkages has been made primarily to meet the quantity & quality requirement of large Blast Furnaces at RSP & ISP. Besides, linkage will also depend upon getting Forwarding Notes from Statutory Authorities for the destination Steel Plants from a particular mines & type of wagons supplied by Railways. In case of non-availability or delay in getting Forwarding Notes, linkage will undergo some changes as some of the linkages are not desirable in normal course.

It is also requested that Steel plants may obtain required Trading License especially for Iron ore Mines, if not available already, from the concern Statutory Authorities (Deputy Director of Mines or District Mining Officer) and any help required in this regard will be extended by RMD.

Linkage of 2.0 Lakh te of Low Grade Fines has been kept for conversion to Pellets for Rourkela.

It is requested that concern officials may be asked to send monthwise HM Plan, requirement of Lump & Fines.

Regards,

  
(Alok Shrivastava)

Copy for information of

1. Sri N. Bhattacharya, ED(Operation), SAIL, New Delhi
2. Sri Prabhat Kumar, DGM(Tech), Sectt of Director(RM&L), New Delhi

# PRODUCTION & LINKAGES PLAN IRON ORE 2015-16

ANNEXURE-I

Units in 000 Te	BSL	DSP	RSP	ISP	BSP	VISL/A SP	Fines /Slime for Pellet	Total
HM CO	4050	2200	3800	2100	5570	90		17810

Mines Production 15-16
------------------------------

## LUMP DISPATCH

REQMT	2750	1260	1850	990	200	200	0	7250
KIRIBURU	1100	0	350	50	100	0	0	1600
MEGHAHATUBURU	850	50	200	0	0	100	0	1200
BOLANI	650	760	100	140	0	0	0	1650
BARSUA	0	200	450	0	50	50	0	750
KALTA	0	0	400	350	0	0	0	750
GUA	150	250	100	250	50	50	0	850
CHIRIA	0	0	250	200	0	0	0	450
TOTAL	2750	1260	1850	990	200	200	0	7250

PROD - LUMP
1600
1200
1650
750
750
850
450
7250

## FINES DISPATCH

REQMT	3900	2400	4400	2800	1000	0	200	14700
KIRIBURU	1200	0	800	300	300	0	0	2600
MEGHAHATUBURU	1550	250	800	100	300	0	0	3000
BOLANI	500	1100	750	1350	0	0	0	3700
BARSUA	200	300	550	0	400	0	0	1450
KALTA	0	0	400	100	0	0	0	500
GUA	450	750	950	700	0	0	200	3050
CHIRIA	0	0	150	250	0	0	0	400
TOTAL	3900	2400	4400	2800	1000	0	200	14700

PROD - FINES
2600
3000
3700
1450
500
2850
400
14500

## TOTAL IRON ORE

REQMT	6650	3660	6250	3790	1200	200	200	21950
KIRIBURU	2300	0	1150	350	400	0	0	4200
MEGHAHATUBURU	2400	300	1000	100	300	100	0	4200
BOLANI	1150	1860	850	1490	0	0	0	5350
BARSUA	200	500	1000	0	450	50	0	2200
KALTA	0	0	800	450	0	0	0	1250
GUA	600	1000	1050	950	50	50	200	3900
CHIRIA	0	0	400	450	0	0	0	850
TOTAL	6650	3660	6250	3790	1200	200	200	21950

PROD - L+F
4200
4200
5350
2200
1250
3700
850
21750

RMD/K/TA/8371  
DT: 20 APR. 2015

44  
73/2015

RMD/K/TA/8371  
DT: 20 APR 2015

ANNEXURE - II

2015-16	AVERAGE LUMP QUALITY				
	FE%	SIO2%	AL2O3%	OS	US
KIOM	63.00	2.20	2.70	10.00	15.00
MIOM	62.50	2.90	2.60	15.00	15.00
BOLANI	62.60	2.50	2.70	10.00	10.00
BARSUA	62.50	2.70	2.70	18.00	15.00
KALTA	63.00	2.10	2.30	10.00	10.00
GUA	62.50	2.70	2.60	10.00	10.00
CHIRIA	63.00	2.00	2.20	10.00	10.00

AVERAGE FINES QUALITY					
	FE%	SIO2%	AL2O3%	OS	US
KIOM	62.50	2.90	2.90	10.00	28.00
MIOM	62.00	3.90	2.90	5.00	30.00
BOLANI	62.70	2.80	2.90	10.00	30.00
BARSUA	62.00	3.10	3.10	8.00	40.00
KALTA	63.00	2.40	2.50	5.00	40.00
GUA	62.50	2.90	2.80	5.00	40.00
CHIRIA	63.00	2.40	2.60	5.00	40.00

W  
13/3/15