

1.1 Important Indices related with Freight - AT A GLANCE

S.No.	Indices	Yearly		January'22						Apr to Jan' 22					
		Act. 19-20	Act. 20-21	Act. 19-20	Act. 20-21	Tar. 21-22	Act. 21-22	% Var with Last Year	% Var with Target	Act. 19-20	Act. 20-21	Tar. 21-22	Act. 21-22	% Var with Last Year	% Var with Target
1	Originating Frt. Loading (in MT)	149.49	140.17	13.23	12.67	15.08	15.92	25.65	5.57	123.23	112.24	133.93	135.35	20.59	1.06
2	Wagon Turn Round(Days)	2.32	2.53	2.30	2.10	2.45	2.00	-4.76	-18.37	2.40	2.60	2.45	2.20	-15.38	-10.20
3	Wagon Holding (8-W)	24355	25166	24994	23969	28000	27801	15.98	-0.71	24151	25021	28000	26259	4.95	-6.22
4	BOXN Holding (In Rakes)	206.52	217.67	211.19	220.10	210	237.71	8.00	13.20	204.77	213.77	210	224.32	4.94	6.82
5	Jumbo Holding(In Rakes)	113.48	115.31	125.35	100.35	115	127.97	27.52	11.28	112.21	115.65	115	121.10	4.71	5.30
6	BOBR Holding (In Rakes)	34.25	37.60	30.58	31.32	40	45.71	45.95	14.28	34.02	38.29	40	43.24	12.93	8.10
7	Throughput (8-W)	168.35	178.63	18015	19838	17000	22228	12.05	30.75	16606	17141	17000	20606	20.21	21.21
8	Elect. Loco Holding (Avg./Day)	356.56	392.52	368.17	399.39	465	515.78	29.14	10.92	353.34	382.99	465	474.23	23.82	1.98
9	Dsl. Loco Holding (Avg./Day)	183.9	128.83	182.29	133.05	110	111.91	-15.89	1.74	185.61	130.0	110	113.08	-13.02	2.80
10	Electric Loco Shed outage	383.2	417.0	423.46	425.63	478.6	508.60	19.49	6.27	374.10	413.3	461.2	478.19	15.70	3.68
11	Diesel Loco Shed outage	170.7	117.7	154.66	106.5	87.19	93.56	-12.15	7.31	174.30	120.50	82.38	89.03	-26.12	8.07
12	Electric Engine Utilization (In Kms)	399.12	415.36	414.23	417.17	422	431.91	3.53	2.35	399.81	419.02	422	406.87	-2.90	-3.59
13	Diesel Engine Utilization (In Kms)	367.13	376.12	383.11	381.24	380	401.57	5.33	5.68	367.82	377.40	380	390.51	3.47	2.77
14	Avg Terminal Detention of I/W rakes (Hrs)	20:17	19:23	21:30	17:47	18:00	13:44	-22.77	-23.70	20:11	21:24	18:00	15:15	-28.74	-15.28
15	Avg Terminal Detention of O/W rakes (Hrs)	12:14	10:52	11:33	9:00	11:00	7:59	-11.30	-27.42	12:36	11:14	11:00	10:30	-6.53	-4.55
16	Total Inward Rakes	26232	29847	2302	2629	2532	2942	11.91	16.18	21638	24438	23802	24626	0.77	3.46
17	Total Outward Rakes	38244	37136	3316	3352	3648	4146	23.69	13.66	31563	29724	34719	35924	20.86	3.47
18	Coal NTKM (In Million)	73838	64219	6424.70	6357.20	6746	7910.22	24.43	17.26	59727.12	49394.50	62713	70121.0	41.96	11.81
19	Total NTKM (In Million)	80362	70972	6941.28	7050.53	7288	8676.07	23.06	19.04	65300.98	54910.43	68566	76796.8	39.86	12.00
20	NTKM/W/DAY	6054	5658	6192.66	6584.35	5800.0	7119.82	8.13	22.76	6030.76	5385.03	5800.0	6611.38	22.77	13.99
21	WKM/W/DAY	167.15	168.85	169.35	193.75	169.36	193.09	-0.34	14.01	166.06	162.05	169.36	186.04	14.80	9.85
22	Avg. Speed of Goods Trains (In KM/H)	23.5	49.65	18.00	51.26	50	49.20	-4.02	-1.60	18.00	47.50	50	48.21	1.49	-3.58
23	LEAD (Coal)	546.79	513.62	538.98	571.18	566	554.33	-2.95	-2.05	535.53	492.91	562	572.09	16.06	1.74
24	Total LEAD	537.58	506.33	524.66	556.47	545	544.98	-2.06	0.00	529.91	489.22	545	567.39	15.98	4.11
25	Earnings (In Crores)	16701	14901	1505.08	1432.01	1384.20	1808.21	26.27	30.63	13599.28	11644.01	13239.47	15759.73	35.35	19.04
26	(a) Interchange (Avg) T/O	163.3	174.8	175.68	195.16	200	216.52	10.94	8.26	161.22	167.86	200	202.00	20.34	1.00
	(b) Interchange (Avg) M/O	163.37	174.54	174.23	194.06	200	214.52	10.54	7.26	161.20	167.66	200	201.54	20.21	0.77
	(c) Total Interchange (Avg)	326.67	349.34	349.91	389.22	400	431.04	10.74	7.76	322.42	335.52	400	403.54	20.27	0.88
27	(a) Coal Loading (In Wagon)	5387	4993	5558.39	5221.81	6333	6732.35	28.93	6.31	5318.39	4772.44	5696	5854.72	22.68	2.79
	(b) Others Loading (In Wagon)	729	752	776.13	878.45	981	952.97	8.48	-2.86	704.05	712.98	878	759	6.50	-13.52
	(c) Total loading (in Wagon)	6116	5745	6334.52	6100.26	7314	7685.32	25.98	5.08	6022.44	5485.42	6574	6614	20.57	0.61
28	Long Haul Formation /Day	6.71	10.11	6.48	15.52	16	12.58	-18.94	-21.38	6.31	10.76	12	11.46	6.51	-4.50

1.2 COMMODITY WISE LOADING PERFORMANCE

Commodity	Yearly		January (In MT)								Upto January (In MT)							
	Actual	Actual	Actual	Actual	Target	Actual	Abso. Diff.	%Var	Abso. Diff.	% Var	Actual	Actual	Target	Actual	Abso. Diff.	%Var	Abso. Diff.	% Var
	2019-20	2020-21	2019-20	2020-21	2021-22	2021-22	with 20-21	over 2020-21	with Target	over Target	2019-20	2020-21	2021-22	2021-22	with 2020-21	over 2020-21	with Target	over Target
Coal	135.04	125.03	11.92	11.13	13.47	14.27	3.14	28.21	0.80	5.94	111.53	100.21	119.58	122.57	22.36	22.31	2.99	2.50
RMSP	0.17	0.0	0.02	0.00	0.00	0.00	0.00	#DIV/0!	0.00	#DIV/0!	0.13	0.00	0.00	0.00	0.00	#DIV/0!	0.00	#DIV/0!
Iron & Steel	0.18	0.26	0.01	0.03	0.04	0.05	0.02	66.67	0.01	25.00	0.15	0.18	0.26	0.37	0.19	105.56	0.11	42.31
Cement	3.62	3.83	0.36	0.39	0.41	0.42	0.03	7.69	0.01	2.44	3.07	3.07	3.56	3.50	0.43	14.01	-0.06	-1.69
Food Grain	1.16	1.56	0.05	0.12	0.16	0.15	0.03	25.00	-0.01	-6.25	1.13	1.31	1.38	2.22	0.91	69.47	0.84	60.87
POL	2.1	1.65	0.20	0.19	0.19	0.19	0.00	0.00	0.00	0.00	1.76	1.38	1.60	1.13	-0.25	-18.12	-0.47	-29.38
Container	0.37	0.4	0.03	0.02	0.05	0.02	0.00	0.00	-0.03	-60.00	0.29	0.33	0.43	0.30	-0.03	-9.09	-0.13	-30.23
Others	6.85	7.44	0.64	0.79	0.76	0.82	0.03	3.80	0.06	7.89	5.17	5.76	7.12	5.26	-0.50	-8.68	-1.86	-26.12
Total	149.49	140.17	13.23	12.67	15.08	15.92	3.25	25.65	0.84	5.57	123.23	112.24	133.93	135.35	23.11	20.59	1.42	1.06

Commodity	Yearly		January (In RPD)								Upto January (In RPD)							
	Actual	Actual	Actual	Actual	Target	Actual	Abso. Diff.	%Var	Abso. Diff.	% Var	Actual	Actual	Target	Actual	Abso. Diff.	%Var	Abso. Diff.	% Var
	2019-20	2020-21	2019-20	2020-21	2021-22	2021-22	with 20-21	over 2020-21	with Target	over Target	2019-20	2020-21	2021-22	2021-22	with 2020-21	over 2020-21	with Target	over Target
Coal	92.46	85.70	95.35	89.90	108.36	116.35	26.45	29.42	7.99	7.38	91.55	81.97	99.00	101.06	19.08	23.28	2.06	2.08
RMSP	0.13	0.00	0.16	0.00		0.00	0.00	#DIV/0!	0.00	#DIV/0!	0.11	0.00		0.00	0.00	-100.00	0.00	#DIV/0!
Iron & Steel	0.18	0.28	0.19	0.35		0.68	0.32	90.91	0.68	#DIV/0!	0.19	0.22		0.46	0.24	107.35	0.46	#DIV/0!
Cement	3.83	3.91	4.42	4.55		5.00	0.45	9.93	5.00	#DIV/0!	3.89	3.78		4.31	0.53	13.92	4.31	#DIV/0!
Food Grain	1.23	1.95	0.65	1.65		2.03	0.39	23.53	2.03	#DIV/0!	1.43	1.97		3.36	1.39	70.48	3.36	#DIV/0!
POL	2.21	1.74	2.48	2.39		2.35	-0.03	-1.35	2.35	#DIV/0!	2.21	1.74		1.41	-0.33	-19.02	1.41	#DIV/0!
Container	2.50	2.61	2.42	2.48		2.45	-0.03	-1.30	2.45	#DIV/0!	2.38	2.48		2.66	0.18	7.38	2.66	#DIV/0!
Others	5.76	6.15	6.06	7.45		7.90	0.45	6.06	7.90	#DIV/0!	5.15	5.66		4.99	-0.67	-11.89	4.99	#DIV/0!
Total	108.29	102.34	111.74	108.77	108.36	136.77	28.00	25.74	28.41	26.22	106.91	97.83	99.00	118.25	20.42	20.87	19.25	19.44

2.2 COAL LOADING PROFILE OF EC RLY (in RPD)

COMPANY	Yearly		January						April-January					
	ACTUAL	ACTUAL	2020	2021	2022		% VARIATION		2019-20	2020-21	2021-22		% VARIATION	
	19-20	20-21	ACTUAL	ACTUAL	TARGET	ACTUAL	L/Yr.	Target	ACTUAL	ACTUAL	TARGET	ACTUAL	L/Yr.	Target
BCCL	10.00	8.26	12.90	6.60	12.00	14.58	120.91	21.50	9.10	8.10	11.50	13.60	67.90	18.26
CCL	34.00	38.19	37.20	40.55	48.00	43.80	8.01	-8.75	33.00	35.40	46.00	39.68	12.09	-13.74
NCL	25.10	28.09	23.40	29.10	33.50	37.40	28.52	11.64	25.50	27.50	29.00	31.17	13.35	7.48
WB	2.80	2.50	3.00	2.70	2.62	2.60	-3.70	-0.76	2.80	2.50	2.50	2.09	-16.40	-16.40
CHASS	0.60	0.74	0.60	0.70	0.74	0.90	28.57	21.62	0.60	0.80	0.65	0.68	-15.00	4.62
NTPC/BNDG	6.80	4.72	6.70	6.60	7.00	7.60	15.15	8.57	6.70	4.60	6.00	6.30	36.96	5.00
KWKL/W	0.00	0.00	0	0	0.00	0.00	-	-	0.00	0.00	0	0.10	-	-
TOTAL	79.30	82.50	83.80	86.25	103.86	106.88	23.92	2.91	77.70	78.90	95.65	93.62	18.66	-2.12
BCCL GS	0.94	0.09	0.88	0.00	0.00	0.37	-	-	1.00	0.10	0.25	0.31	210.00	24.00
CCL GS	5.12	0.43	2.89	0.09	1.00	2.42	2589	142.00	5.40	0.38	0.60	1.38	263.16	130.00
NCL GS	3.74	2.69	3.39	3.56	3.50	4.78	34.27	36.57	3.95	2.59	2.50	5.55	114.29	122.00
TOTAL GS	9.80	3.21	7.16	3.65	4.50	7.57	107.40	68.22	10.35	3.07	3.35	7.24	135.83	116.12
REBOOK	3.36	0.00	4.39	0.00	0.00	1.90	-	-	3.50	0.00	0.00	0.20	-	-
G TOTAL	92.46	85.71	95.35	89.90	108.36	116.35	29.42	7.37	91.55	81.97	99.00	101.06	23.29	2.08

2.1 COAL LOADING PROFILE OF EC RLY (in MT)

COMPANY	Yearly		January						April-January					
	ACTUAL	ACTUAL	2020	2021	2022		% VARIATION		2019-20	2020-21	2021-22		% VARIATION	
	19-20	20-21	ACTUAL	ACTUAL	TARGET	ACTUAL	L/Yr.	Target	ACTUAL	ACTUAL	TARGET	ACTUAL	L/Yr.	Target
BCCL	14.87	12.10	1.60	0.82	1.5	1.78	117.07	18.67	11.41	9.91	13.81	16.44	65.89	19.04
CCL	49.48	55.54	4.69	5.03	6.15	5.36	6.56	-12.85	40.14	43.17	55.59	48.05	11.30	-13.56
NCL	41.74	40.92	3.42	3.59	4.1	4.59	27.86	11.95	35.05	33.53	34.63	37.75	12.59	9.01
WB	3.94	3.63	0.36	0.33	0.32	0.31	-6.06	-3.13	3.27	3.01	2.90	2.56	-14.95	-11.72
CHASS	0.84	1.09	0.07	0.08	0.09	0.11	37.50	22.22	0.67	0.93	0.91	0.84	-9.68	-7.69
NTPC/BNDG	10.00	6.90	0.85	0.82	0.72	0.92	12.20	27.78	8.31	5.66	6.71	7.57	33.75	12.82
KWKL/RB	0.00	0.00	0	0	0	0.23	-	-	0	0	0	0.39	-	-
TOTAL	120.86	120.18	10.99	10.67	12.88	13.3	24.65	3.26	98.85	96.21	114.55	113.6	18.08	-0.83
BCCL GS	1.38	0.15	0.12	0.00	0.00	0.04	-	-	1.16	0.14	0.30	0.35	150.00	16.67
CCL GS	7.38	0.64	0.37	0.02	0.20	0.30	1400.0	50.00	6.67	0.62	1.50	1.65	166.13	10.00
NCL GS	5.43	4.06	0.44	0.44	0.39	0.63	43.18	61.54	4.81	3.25	3.23	6.97	114.46	115.79
TOTAL GS	14.19	4.85	0.93	0.46	0.59	0.97	110.87	64.41	12.64	4.01	5.03	8.97	123.69	78.33
G TOTAL	135.05	125.03	11.92	11.13	13.47	14.27	28.21	5.94	111.49	100.22	119.58	122.57	22.30	2.50

1.3 Divisionwise loading and Target of ECR of 2021-22 In MT

1.3 Divisionwise loading and Target of ECR of 2021-22 In MT																								
	DHN				DDU				DNR				SEE				SPJ				Total			
	ACT.	ACT.	TGT.	ACT.	ACT.	ACT.	TGT.	ACT.	ACT.	ACT.	TGT.	ACT.	ACT.	ACT.	TGT.	ACT.	ACT.	ACT.	TGT.	ACT.	ACT.	ACT.	TGT.	ACT.
Month	19-20	20-21	21-22	21-22	19-20	20-21	21-22	21-22	19-20	20-21	21-22	21-22	19-20	20-21	21-22	21-22	19-20	20-21	21-22	21-22	19-20	20-21	21-22	21-22
Apr	12.27	7.02	12.21	13.01	0.08	0.05	0.13	0.10	0.03	0.01	0.16	0.25	0.24	0.08	0.21	0.15	0.02	0.03	0.04	0.04	12.63	7.19	12.75	13.57
May	11.58	9.03	12.46	13.68	0.06	0.07	0.10	0.10	0.04	0.17	0.25	0.33	0.41	0.15	0.25	0.26	0.13	0.03	0.05	0.09	12.22	9.45	13.11	14.48
Jun	11.38	9.40	12.26	12.17	0.06	0.14	0.09	0.16	0.02	0.28	0.24	0.29	0.39	0.28	0.26	0.26	0.16	0.07	0.07	0.19	12.01	10.17	12.92	13.07
Jul	11.31	9.86	12.10	11.49	0.06	0.06	0.08	0.17	0.04	0.24	0.28	0.23	0.26	0.33	0.22	0.19	0.07	0.12	0.05	0.10	11.74	10.61	12.73	12.19
Aug	11.43	10.90	11.91	11.49	0.07	0.08	0.11	0.15	0.03	0.05	0.10	0.14	0.25	0.22	0.24	0.16	0.07	0.10	0.12	0.04	11.85	11.35	12.48	11.99
Sep	10.52	11.40	12.11	11.70	0.09	0.05	0.09	0.14	0.13	0.12	0.22	0.21	0.2	0.26	0.23	0.11	0.03	0.11	0.11	0.03	10.97	11.94	12.76	12.17
Oct	11.75	12.59	12.85	13.07	0.09	0.03	0.08	0.10	0.07	0.10	0.18	0.13	0.28	0.25	0.27	0.17	0.04	0.06	0.10	0.01	12.23	13.03	13.48	13.51
Nov	12.36	12.65	13.19	13.08	0.12	0.04	0.06	0.09	0.08	0.06	0.18	0.16	0.25	0.25	0.27	0.19	0.03	0.04	0.09	0.01	12.84	13.04	13.79	13.54
Dec	13.03	12.27	14.13	14.15	0.10	0.12	0.16	0.16	0.09	0.14	0.19	0.29	0.25	0.22	0.26	0.18	0.04	0.03	0.09	0.04	13.51	12.78	14.83	14.82
Jan	12.62	11.99	14.34	15.03	0.13	0.18	0.20	0.19	0.18	0.24	0.28	0.39	0.24	0.22	0.22	0.27	0.04	0.02	0.04	0.05	13.21	12.65	15.08	15.92
Total	118.23	107.13	127.56	128.96	0.88	0.82	1.10	1.38	0.72	1.44	2.08	2.42	2.75	2.22	2.43	1.96	0.65	0.64	0.76	0.64	123.23	112.24	133.93	135.35
Feb	12.85	11.96	13.53		0.09	0.19	0.21		0.24	0.28	0.32		0.22	0.17	0.20		0.09	0.03	0.05		13.49	12.63	14.31	
Mar	12.14	14.57	15.89		0.1	0.09	0.20		0.28	0.30	0.30		0.17	0.18	0.22		0.1	0.15	0.12		12.79	15.29	16.73	
Total	143.24	133.64	156.98	128.96	1.05	1.10	1.51	1.38	1.23	1.99	2.70	2.42	3.16	2.65	2.85	1.96	0.82	0.79	0.93	0.64	149.49	140.17	164.97	135.35