

Particulars of Section Wise, Borehole Wise Resource estimation at >5% P₂O₅ Cut-off by Cross-sectional method from Section S1A-S1A to S15-S15' for Nimbli Block

Tehsil- Fatehgarh, District -Jaisalmer, Rajasthan

Specific Gravity: 2.4

S1. No	Section Line No.	Borehole No.	Thicknes s (m)	Average Grade (P ₂ O ₅ %)	Sectional Area (sq. m)	Strike Influence (m)	Resource (Tonnes)	Resource (Million Tonnes)	P ₂ O ₅ %	SiO ₂ %	Al ₂ O ₃ %	Fe ₂ O ₃ %	LOI %
1	S2-S2'	MNP-12	0.99	5.59	105.94	188.67	47970.48	0.05	5.59	24.09	7.46	3.59	22.13
Sub Total of Resource and Grade for S2-S2' Section							47970.48	0.05	5.59	24.09	7.46	3.59	22.13
2	S3-S3'	MNP-22	0.52	6.08	41.75	117.59	11782.49	0.01	6.08	27.88	8.02	10.87	15.47
Sub Total of Resource and Grade for S3-S3' Section							11782.49	0.01	6.08	27.88	8.02	10.87	15.47
4	S6-S6'	MNP-07	0.99	5.55	56.51	199.69	27082.76	0.03	5.55	42.09	13.08	4.53	9.91
Sub Total of Resource and Grade for S6-S6' Section							27082.76	0.03	5.55	42.09	13.08	4.53	9.91
5	S8-S8'	MNP-13	0.98	9.56	56.49	200.25	27149.09	0.03	9.56	25.10	4.66	5.01	15.89
Sub Total of Resource and Grade for S8-S8' Section							27149.09	0.03	9.56	25.10	4.66	5.01	15.89
6	S9-S9'	MNP-16	0.99	6.87	102.32	200.00	49113.60	0.05	6.87	54.81	13.60	4.37	3.48
Sub Total of Resource and Grade for S9-S9' Section							49113.60	0.05	6.87	54.81	13.60	4.37	3.48
7	S10-S10'	MNP-06	8.95	8.56	326.91	199.67	156657.89	0.16	8.56	42.94	16.72	4.50	7.52
8	S10-S10'	MNP-08	5.49	7.99	133.92	199.65	64169.11	0.06	7.99	40.81	15.02	5.89	8.35
Sub Total of Resource and Grade for S10-S10' Section							220826.99	0.22	8.39	42.32	16.22	4.91	7.76
9	S11-S11'	MNP-23	3.82	9.29	173.17	200	83121.60	0.08	9.29	40.61	15.26	4.88	6.36
10	S11-S11'	MNP-25	2.99	10.00	105.82	200	50793.60	0.05	10.00	45.52	13.41	6.13	4.25
Sub Total of Resource and Grade for S11-S11' Section							133915.20	0.13	9.56	42.47	14.56	5.36	5.56
11	S12-S12'	B-45	1.58	15.41	151.13	200	72542.40	0.07	15.41	NOT ANALYSED			
12	S12-S12'	MNP-04	7.00	7.90	274.92	200.00	131961.60	0.13	7.90	36.30	8.44	3.41	12.84
13	S12-S12'	MNP-03	8.00	7.91	430.71	200.00	206740.80	0.21	7.91	39.98	11.08	4.62	9.51
14	S12-S12'	MNP-10	5.52	8.89	399.48	200.00	191750.40	0.19	8.89	24.09	5.62	7.60	16.56

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15	S12-S12'	B-56	1.69	9.80	252.28	200.00	121094.40	0.12	9.80	NOT ANALYSED			
Sub Total of Resource and Grade for S12-S12' Section							724089.60	0.72	9.24	33.32	8.45	5.40	12.89
16	S13-S13'	B-44	1.52	15.13	166.51	200.00	79924.80	0.08	15.13	Not Analysed			
17	S13-S13'	B-49	5.07	17.00	503.84	200.00	241843.20	0.24	17.00				
18	S13-S13'	B-40	1.71	14.56	191.45	200.00	91896.00	0.09	14.56				
19	S13-S13'	B-36	3.10	11.19	220.34	200.00	105763.20	0.11	11.19				
20	S13-S13'	B-57	3.05	11.34	231.49	200.00	111115.20	0.11	11.34				
Sub Total of Resource and Grade for S13-S13' Section							630542.40	0.63	14.44	Not Analysed			
21	S14-S14'	B-43	2.38	15.32	457.36	200.00	219532.80	0.22	15.32				
22	S14-S14'	B-48	4.40	18.92	392.32	200.00	188313.60	0.19	18.92				
23	S14-S14'	MNP-02	11.88	7.56	796.93	200.00	382526.40	0.38	7.56	44.31	13.44	4.30	6.88
24	S14-S14'	MNP-01	1.94	6.62	103.64	200.00	49747.20	0.05	6.62	33.88	11.17	5.02	13.16
25	S14-S14'	B-35	1.48	11.01	69.87	200.00	33537.60	0.03	11.01	NOT ANALYSED			
Sub Total of Resource and Grade for S14-S14' Section							873657.60	0.87	12.04	43.11	13.18	4.39	7.61
26	S15-S15'	MNP-21	6.17	9.83	450.10	151.39	163537.53	0.16	9.83	38.01	11.64	3.35	9.51
27	S15-S15'	B-46	1.52	12.86	337.96	149.62	121357.38	0.12	12.86	Not Analysed			
28	S15-S15'	B-58	2.14	11.73	188.94	147.79	67016.26	0.07	11.73				
29	S15-S15'	B-32	4.21	16.87	294.13	146.48	103399.87	0.10	16.87				
30	S15-S15'	B-59	0.96	11.51	114.91	144.24	39779.08	0.04	11.51				
Sub Total of Resource and Grade for S15-S15' Section							495090.13	0.50	12.44	38.01	11.64	3.35	9.51
Gross Total Resource and Grade							3241220.35	3.24	11.32	38.66	12.13	4.97	10.26
NetTotal in Situ Resource and Grade							2592976.28	2.59	11.32	38.66	12.13	4.97	10.26