



**Particulars of Section Wise, Zone Wise Resource estimated by Level-Plan method >5% P₂O₅ from Section S1A-S1A to S15-S15' for at 200 mRL in Nimbli Block,
Tehsil- Fatehgarh, District -Jaisalmer, Rajasthan**

Specific Gravity- 2.4g/cc											
mRL	Section Line	Zone	Area (sq.m)	Vertical Influence (m)	Resource (Tonnes)	Resource (Million Tonnes)	P ₂ O ₅ %	SiO ₂ %	Al ₂ O ₃ %	Fe ₂ O ₃ %	LOI %
200	S14-S14'	1B	1344.1858	19.95	64359.6161	0.064	12.68	NOT ANALYSED			
		1C	1505.1793	19.95	72067.98488	0.072	18.92				
Sub Total of Resource and Grade for S14-S14' at 200 mRL					136427.60	0.136	15.98				
200	S13-S13'	1A	1087.92	21.95	57311.63	0.06	11.34				
Sub Total of Resource and Grade for S13-S13' at 200 mRL					57311.63	0.06	11.34				
200	S12-S12'	1A	1594.00	29.63	113352.53	0.11	9.80				
Sub Total of Resource and Grade for S12-S12' at 200 mRL					113352.53	0.11	9.80				
200	S9-S9'	1Z	414.00	32.32	32113.15	0.03	6.87	54.81	13.60	4.37	3.48
Sub Total of Resource and Grade for S9-S9' at 200 mRL					32113.15	0.03	6.87	54.81	13.60	4.37	3.48
Gross Total Resource and Grade					339204.91	0.34	12.27	54.81	13.60	4.37	3.48
NetTotal in Situ Resource and Grade					271363.93	0.27	12.27	54.81	13.60	4.37	3.48

**Particulars of Section Wise, Zone Wise Resource estimated by Level-Plan method >5% P₂O₅ from Section S1A-S1A to S15-S15' for at 225 mRL in Nimbli Block,
Tehsil- Fatehgarh, District -Jaisalmer, Rajasthan**

Tensh Patengarn, District Galsamer, Rajasthan								Specific Gravity- 2.4g/cc			
mRL	Section Line	Zone	Area (sq.m)	Vertical Influence (m)	Resource (Tonnes)	Resource (Million Tonnes)	P ₂ O ₅ %	SiO ₂ %	Al ₂ O ₃ %	Fe ₂ O ₃ %	LOI %
225	S15-S15'	1A	367.03	25.50	22462.27	0.02	11.51	NOT ANALYSED			
		1B	1055.835	31.50	79821.13	0.08	16.87				
		1C	535.2472	31.50	40464.69	0.04	11.83				
		1D	627.0212	28.30	42587.28	0.04	12.86				
		1E	1206.0817	28.30	81917.07	0.08	9.83	38.01	11.64	3.35	9.51
Sub Total of Resource and Grade for S15-S15' at 225 mRL					267252.43	0.27	12.86	38.01	11.64	3.35	9.51



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mRL	Section Line	Zone	Area (sq.m)	Vertical Influence (m)	Resource (Tonnes)	Resource (Million Tonnes)	P ₂ O ₅ %	SiO ₂ %	Al ₂ O ₃ %	Fe ₂ O ₃ %	LOI %
225	S14-S14'	1A	635.3	32.00	48791.04	0.05	11.01	NOT ANALYSED			
		1B	1621.9099	25.00	97314.59	0.10	12.68				
		1C	1042.7005	25.00	62562.03	0.06	18.92				
		1E	1107.7682	32.11	85369.05	0.09	11.01				
Sub Total of Resource and Grade for S14-S14' at 225 mRL					294036.71	0.29	13.25				
225	S13-S13'	1A	1763.57	25.00	105814.27	0.11	11.34	NOT ANALYSED			
		1B	987.89	36.86	87393.04	0.09	14.56				
		1C	1050.08	36.86	92894.20	0.09	17.00				
		1D	989.38	35.64	84628.03	0.08	17.00				
		1E	512.41	35.64	43829.79	0.04	15.12				
Sub Total of Resource and Grade for S13-S13' at 225 mRL					414559.32	0.41	14.84				
225	S12-S12'	1A	2638.65	32.80	207714.53	0.21	8.47	28.33	5.61	8.24	14.96
		1B	2135.57	33.85	173493.53	0.17	7.91	39.98	11.08	4.62	9.51
		1C	1846.42	33.85	150003.53	0.15	7.90	36.30	8.44	3.41	12.84
		1D	455.03	34.32	37480.23	0.04	15.41	NOT ANALYSED			
		1E	320.08	34.32	26363.99	0.03	15.41				
Sub Total of Resource and Grade for S12-S12' at 225 mRL					595055.81	0.60	8.91	34.39	8.20	5.69	12.58
225	S11-S11'	1B	2142.49	12.50	64274.64	0.06	9.29	40.61	15.26	4.88	6.36
Sub Total of Resource and Grade for S11-S11' at 225 mRL					64274.64	0.06	9.29	40.61	15.26	4.88	6.36
225	S9-S9'	1Z	404.49	18.20	17668.12	0.02	6.87	54.81	13.60	4.37	3.48
Sub Total of Resource and Grade for S9-S9' at 225 mRL					17668.12	0.02	6.87	54.81	13.60	4.37	3.48
225	S8-S8'	1A	317.81	30.54	23293.86	0.02	9.56	25.10	4.66	5.01	15.89
Sub Total of Resource and Grade for S8-S8' at 225 mRL					23293.86	0.02	9.56	25.10	4.66	5.01	15.89
Gross Total Resource and Grade					1676140.89	1.68	11.77	36.78	9.93	5.00	11.36
NetTotal in Situ Resource and Grade					1340912.71	1.34	11.77	36.78	9.93	5.00	11.36

Particulars of Section Wise, Zone Wise Resource estimated by Level-Plan method >5% P₂O₅ from Section S1A-S1A to S15-S15' for at 250 mRL in Nimbli Block,
Tehsil- Fatehgarh, District -Jaisalmer, Rajasthan



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ANNEXURE XV/3

mRL	Section Line	Zone	Area (sq.m)	Vertical Influence (m)	Resource (Tonnes)	Resource (Million Tonnes)	P ₂ O ₅ %	SiO ₂ %	Al ₂ O ₃ %	Fe ₂ O ₃ %	LOI %
								Specific Gravity- 2.4g/cc			
mRL	Section Line	Zone	Area (sq.m)	Vertical Influence (m)	Resource (Tonnes)	Resource (Million Tonnes)	P ₂ O ₅ %	SiO ₂ %	Al ₂ O ₃ %	Fe ₂ O ₃ %	LOI %
250	S15-S15'	1A & 1B	2937.77	14.87	104843.01	0.105	16.87	NOT ANALYSED			
		1C	473.44	27.7	31473.98	0.031	12.86				
		1D	320.98	27.7	21338.48	0.021	12.86				
		1E	1184.99	23	65411.27	0.065	9.83	38.01	11.64	3.35	9.51
Sub Total of Resource and Grade for S15-S15' at 250 mRL					223066.75	0.223	13.86	38.01	11.64	3.35	9.51
250	S14-S14'	1A	1739.3462	18.4	76809.53	0.077	6.62	33.88	11.17	5.02	13.16
		1B	2992.2918	19.5	140039.26	0.140	7.56	44.31	13.44	4.30	6.88
		1C	1105.3861	23.85	63272.30	0.063	18.92	NOT ANALYSED			
		1E	1045.8236	24.83	62322.72	0.062	11.01				
Sub Total of Resource and Grade for S14-S14' at 250 mRL					342443.80	0.342	10.08	40.61	12.64	4.56	9.11
250	S13-S13'	1A	1592.87	16.2	61930.96	0.062	11.19	NOT ANALYSED			
		1B	966.76	18.9	43852.22	0.044	14.56				
		1C & 1D	1548.38	13.47	50056.13	0.050	17				
		1E	364.72	16.5	14443.03	0.014	15.13				
Sub Total of Resource and Grade for S13-S13' at 250 mRL					170282.33	0.170	14.10				
250	S11-S11'	1B	1005.59	14.5	34994.53	0.035	10.00	45.52	13.41	6.13	4.25
		1C	1688.31	14.5	58753.34	0.059	9.29	40.61	15.26	4.88	6.36
Sub Total of Resource and Grade for S11-S11' at 250 mRL					93747.87	0.094	9.55	42.44	14.57	5.35	5.57
250	S10-S10'	1B	1592.87	23.73	90717.38	0.091	7.99	40.81	15.02	5.89	8.35
		1C	966.76	26.23	60859.46	0.061	8.56	42.94	16.72	4.50	7.52
Sub Total of Resource and Grade for S10-S10' at 250 mRL					151576.85	0.152	8.22	41.67	15.70	5.34	8.01
250	S8-S8'	1C	237.06	17.2	9785.99	0.010	9.56	25.10	4.66	5.01	15.89
Sub Total of Resource and Grade for S8-S8' at 250 mRL					9785.99	0.010	9.56	25.10	4.66	5.01	15.89
250	S6-S6'	1C	470.77	31.55	35646.65	0.036	5.55	42.09	13.08	4.53	9.91



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ANNEXURE XV/4

mRL	Section Line	Zone	Area (sq.m)	Vertical Influence (m)	Resource (Tonnes)	Resource (Million Tonnes)	P ₂ O ₅ %	SiO ₂ %	Al ₂ O ₃ %	Fe ₂ O ₃ %	LOI %
Sub Total of Resource and Grade for S6-S6' at 250 mRL					35646.65	0.036	5.55	42.09	13.08	4.53	9.91
250	S3-S3'	1Aa	326.221	11.59	9074.17	0.009	6.08	27.88	8.02	10.87	15.47
		1Ab	305.890	10.47	7686.41	0.008	6.08	27.88	8.02	10.87	15.47
		1Ac	163.977	23.05	9071.21	0.009	6.08	27.88	8.02	10.87	15.47
Sub Total of Resource and Grade for S3-S3' at 250 mRL					25831.79	0.026	6.08	27.88	8.02	10.87	15.47
250	S2-S2'	1C	500.521	40.52	48674.71	0.049	5.59	24.09	7.46	3.59	22.13
Sub Total of Resource and Grade for S2-S2' at 250 mRL					48674.71	0.049	5.59	24.09	7.46	3.59	22.13
Gross Total Resource and Grade					1101056.74	1.10	10.72	38.96	12.86	4.92	9.76
NetTotal in Situ Resource and Grade					880845.39	0.88	10.72	38.96	12.86	4.92	9.76

Gross Total Resource and Grade by Level Plan Method at >5% P ₂ O ₅					3116402.54	3.12	11.45	39.51	12.13	4.71	7.85
NetTotal in Situ Resource and Grade by Level Plan Method (20% reduction for unforeseen geological condition)					2493122.03	2.49	11.45	36.70	11.28	4.72	10.76