

**Statement showing details of Chemical Analysis carried out for Primary samples generated  
from exploratory boreholes drilled by MECL in Akapur Block, District: Yavatmal, Maharashtra**

**BOREHOLE NO: MAK-01**

Sl. No.	From (m)	To (m)	Thick-ness (m)	Sample No	CaO %	MgO %	Al <sub>2</sub> O <sub>3</sub> %	SiO <sub>2</sub> %	Fe <sub>2</sub> O <sub>3</sub> %	SO <sub>3</sub> %	P <sub>2</sub> O <sub>5</sub> %	K <sub>2</sub> O %	Na <sub>2</sub> O %	LOI %
1	3.00	5.00	2.00	MAK-01-01	33.10	15.74	0.76	4.75	0.37	0.05	0.01	0.14	0.04	44.75
2	5.00	7.00	2.00	MAK-01-02	31.24	18.14	0.89	4.40	0.33	0.06	0.01	0.18	0.04	44.44
3	7.00	9.00	2.00	MAK-01-03	30.83	17.96	1.05	4.87	0.41	0.06	0.04	0.22	0.03	44.24
4	9.00	11.00	2.00	MAK-01-04	31.40	18.63	0.77	3.42	0.37	0.05	0.03	0.15	0.04	44.87
5	11.00	13.00	2.00	MAK-01-05	31.80	18.91	0.65	3.06	0.32	0.05	0.03	0.13	0.04	44.76
6	13.00	15.00	2.00	MAK-01-06	30.90	18.44	0.97	4.16	0.45	0.08	0.05	0.19	0.04	44.49
7	15.00	17.00	2.00	MAK-01-07	16.43	8.31	7.18	35.59	2.38	0.06	0.14	1.68	0.07	27.62
8	17.00	19.00	2.00	MAK-01-08	20.36	11.04	5.70	26.61	1.39	0.05	0.23	1.34	0.05	32.96
9	19.00	21.00	2.00	MAK-01-09	30.75	18.46	0.91	4.38	0.35	0.04	0.04	0.20	0.04	44.63
10	21.00	23.00	2.00	MAK-01-10	31.42	18.63	0.70	3.49	0.28	0.06	0.02	0.13	0.03	45.01
11	23.00	25.00	2.00	MAK-01-11	31.20	18.45	0.94	3.93	0.31	0.07	0.01	0.20	0.03	44.59
12	25.00	27.00	2.00	MAK-01-12	30.98	18.53	1.16	4.09	0.79	0.09	0.03	0.19	0.05	43.84
13	27.00	29.00	2.00	MAK-01-13	30.81	18.03	1.40	4.96	0.41	0.06	0.02	0.28	0.04	43.75
14	29.00	31.00	2.00	MAK-01-14	30.92	18.31	1.12	4.40	0.42	0.07	0.02	0.23	0.03	44.22
15	31.00	33.00	2.00	MAK-01-15	31.66	18.65	0.74	3.22	0.34	0.05	0.02	0.16	0.05	44.85
16	33.00	35.00	2.00	MAK-01-16	31.69	18.88	0.54	3.09	0.37	0.05	0.03	0.12	0.04	44.98
17	35.00	37.00	2.00	MAK-01-17	31.48	18.49	0.73	3.84	0.38	0.05	0.05	0.17	0.04	44.51
18	37.00	39.00	2.00	MAK-01-18	32.64	17.66	0.38	3.83	0.50	0.05	0.03	0.08	0.03	44.55
19	39.00	41.00	2.00	MAK-01-19	30.90	18.42	0.64	4.19	0.87	0.05	0.06	0.14	0.05	44.40
20	41.00	43.00	2.00	MAK-01-20	31.80	18.63	0.54	2.81	0.31	0.06	0.02	0.12	0.05	45.42
21	43.00	45.00	2.00	MAK-01-21	32.58	18.67	0.48	2.40	0.31	0.06	0.04	0.10	0.07	45.01
22	45.00	47.00	2.00	MAK-01-22	31.36	18.16	0.81	3.94	0.41	0.05	0.03	0.16	0.05	44.76
23	47.00	49.00	2.00	MAK-01-23	32.33	18.39	0.67	2.53	0.29	0.05	0.03	0.15	0.05	45.26
24	49.00	50.00	1.00	MAK-01-24	32.36	18.42	0.60	2.36	0.38	0.04	0.03	0.13	0.05	45.42

**BOREHOLE NO: MAK-02**

Sl. No.	From (m)	To (m)	Thick-ness (m)	Sample No	CaO %	MgO %	Al <sub>2</sub> O <sub>3</sub> %	SiO <sub>2</sub> %	Fe <sub>2</sub> O <sub>3</sub> %	SO <sub>3</sub> %	P <sub>2</sub> O <sub>5</sub> %	K <sub>2</sub> O %	Na <sub>2</sub> O %	LOI %
1	3.50	5.00	1.50	MAK-02-01	32.71	16.45	1.01	4.57	0.54	0.07	0.02	0.16	0.03	44.18
2	5.00	7.00	2.00	MAK-02-02	32.71	15.46	1.36	5.97	0.52	0.05	0.04	0.25	0.04	42.40
3	7.00	9.00	2.00	MAK-02-03	35.21	10.11	1.91	12.91	1.04	0.03	0.04	0.21	0.04	38.28
4	9.00	11.00	2.00	MAK-02-04	26.71	11.62	3.86	18.32	1.50	0.04	0.04	0.38	0.05	37.22
5	11.00	13.00	2.00	MAK-02-05	28.33	15.3	0.94	14.82	0.60	0.06	0.03	0.15	0.01	39.55
6	13.00	15.00	2.00	MAK-02-06	27.57	14.53	0.81	19.75	0.55	0.08	0.02	0.16	0.01	36.25
7	15.00	17.00	2.00	MAK-02-07	27.91	14.88	0.84	17.32	0.51	0.08	0.02	0.17	0.02	38.00
8	17.00	19.00	2.00	MAK-02-08	28.73	15.35	1.73	12.75	0.45	0.03	0.03	0.33	0.02	40.28
9	19.00	21.00	2.00	MAK-02-09	31.86	16.77	0.84	8.14	0.27	0.03	0.01	0.13	0.08	41.62
10	21.00	23.00	2.00	MAK-02-10	32.06	16.9	1.07	7.94	0.41	0.04	0.01	0.19	0.02	41.16
11	23.00	25.00	2.00	MAK-02-11	32.25	16.59	1.17	10.24	0.44	0.06	0.02	0.22	0.03	38.70
12	25.00	27.00	2.00	MAK-02-12	33.72	17.99	0.75	3.09	0.27	0.06	0.02	0.13	0.04	43.68
13	27.00	29.00	2.00	MAK-02-13	31.44	17.09	1.16	4.61	0.31	0.06	0.01	0.24	0.04	44.79
14	29.00	31.00	2.00	MAK-02-14	30.90	16.39	1.64	6.54	0.42	0.07	0.02	0.36	0.02	43.35
15	31.00	33.00	2.00	MAK-02-15	29.69	15.51	2.29	8.84	0.69	0.07	0.03	0.53	0.03	42.10
16	33.00	35.00	2.00	MAK-02-16	22.64	10.55	6.53	23.26	1.90	0.15	0.06	1.54	0.05	32.86
17	35.00	37.00	2.00	MAK-02-17	28.48	12.98	3.53	12.46	1.30	0.18	0.04	0.89	0.04	39.85
18	37.00	37.70	0.70	MAK-02-18	29.87	15.36	2.14	7.97	0.90	0.24	0.04	0.50	0.04	42.70
19	37.70	39.70	2.00	MAK-02-19	15.12	6.642	11.44	37.07	2.87	0.86	0.07	3.06	0.06	22.46
20	39.70	41.00	1.30	MAK-02-20	23.06	10.15	6.32	21.67	1.94	0.27	0.07	1.49	0.05	34.60
21	41.00	42.30	1.30	MAK-02-21	28.81	14.24	2.86	10.24	1.02	0.28	0.07	0.62	0.04	41.62

**BOREHOLE NO: MAK-03**

Sl. No.	From (m)	To (m)	Thick-ness (m)	Sample No	CaO %	MgO %	Al <sub>2</sub> O <sub>3</sub> %	SiO <sub>2</sub> %	Fe <sub>2</sub> O <sub>3</sub> %	SO <sub>3</sub> %	P <sub>2</sub> O <sub>5</sub> %	K <sub>2</sub> O %	Na <sub>2</sub> O %	LOI %
1	3.5	5	1.50	MAK-03-01	34.18	11.29	2.12	8.89	0.74	0.04	0.04	0.34	0.03	42.12
2	5	7	2.00	MAK-03-02	31.79	15.47	1.41	6.91	0.55	0.05	0.03	0.27	0.04	43.28
3	7	9	2.00	MAK-03-03	31.47	15.49	1.58	7.60	0.66	0.04	0.02	0.31	0.04	42.55
4	9	11	2.00	MAK-03-04	32.28	15.80	1.48	6.86	0.62	0.05	0.02	0.27	0.03	42.36
5	11	13	2.00	MAK-03-05	28.20	12.33	3.40	16.28	1.02	0.04	0.04	0.72	0.04	37.70
6	13	15	2.00	MAK-03-06	28.30	12.86	3.01	13.91	0.98	0.04	0.04	0.60	0.03	40.00
7	15	17	2.00	MAK-03-07	30.46	14.25	1.38	9.86	0.69	0.04	0.04	0.25	0.02	42.80
8	17	19	2.00	MAK-03-08	30.09	14.46	1.97	9.28	0.68	0.05	0.06	0.38	0.03	42.78
9	19	21	2.00	MAK-03-09	29.13	13.84	2.39	11.61	0.89	0.04	0.04	0.45	0.02	41.38
10	21	23	2.00	MAK-03-10	30.08	14.24	1.82	9.18	0.60	0.04	0.06	0.33	0.03	43.38
11	23	25	2.00	MAK-03-11	30.83	15.36	1.50	7.84	0.63	0.05	0.04	0.27	0.03	43.25
12	25	27	2.00	MAK-03-12	30.24	14.10	2.08	9.88	0.77	0.05	0.03	0.39	0.03	42.20
13	27	29	2.00	MAK-03-13	29.47	14.11	2.36	10.56	0.68	0.05	0.06	0.41	0.03	42.02
14	29	31	2.00	MAK-03-14	27.15	13.15	3.24	14.60	0.90	0.06	0.06	0.63	0.03	39.92
15	31	33	2.00	MAK-03-15	26.59	12.66	3.30	15.65	1.22	0.07	0.15	0.62	0.03	39.43
16	33	35	2.00	MAK-03-16	29.77	14.68	2.20	9.98	0.76	0.06	0.06	0.44	0.03	41.83
17	35	37	2.00	MAK-03-17	30.13	15.33	1.82	8.45	0.66	0.05	0.06	0.35	0.03	42.90
18	37	39	2.00	MAK-03-18	31.46	16.39	1.28	5.26	0.64	0.07	0.03	0.26	0.04	44.39
19	39	41	2.00	MAK-03-19	30.52	15.37	2.02	7.68	0.59	0.06	0.03	0.41	0.04	43.06
20	41	43	2.00	MAK-03-20	27.39	13.56	3.54	12.77	1.05	0.07	0.07	0.71	0.04	40.55
21	43	45	2.00	MAK-03-21	30.76	15.76	1.86	6.89	0.66	0.09	0.15	0.38	0.04	43.10
22	45	47	2.00	MAK-03-22	31.08	16.22	1.28	7.55	0.54	0.06	0.15	0.27	0.03	42.60
23	47	49	2.00	MAK-03-23	32.34	16.44	0.90	5.87	0.38	0.07	0.04	0.18	0.03	43.50
24	49	50	1.00	MAK-03-24	31.62	16.51	1.15	5.74	0.35	0.09	0.03	0.25	0.03	43.95

**BOREHOLE NO: MAK-04**

Sl. No.	From (m)	To (m)	Thickness (m)	Sample No	CaO %	MgO %	Al <sub>2</sub> O <sub>3</sub> %	SiO <sub>2</sub> %	Fe <sub>2</sub> O <sub>3</sub> %	SO <sub>3</sub> %	P <sub>2</sub> O <sub>5</sub> %	K <sub>2</sub> O %	Na <sub>2</sub> O %	LOI %
1	1.00	3.00	2.00	MAK-04-01	33.45	14.65	1.46	5.31	0.62	0.05	0.05	0.26	0.04	43.88
2	3.00	5.00	2.00	MAK-04-02	32.79	16.55	0.98	4.35	0.35	0.06	0.01	0.16	0.04	44.44
3	5.00	7.00	2.00	MAK-04-03	32.85	16.87	0.87	3.74	0.34	0.07	0.02	0.15	0.02	44.82
4	7.00	9.00	2.00	MAK-04-04	32.18	17.02	1.02	4.88	0.35	0.07	0.01	0.20	0.02	44.00
5	9.00	11.00	2.00	MAK-04-05	32.63	17.74	0.66	3.35	0.24	0.06	0.01	0.15	0.02	44.88
6	11.00	13.00	2.00	MAK-04-06	31.43	16.78	1.21	5.75	0.37	0.10	0.02	0.24	0.03	43.80
7	13.00	15.00	2.00	MAK-04-07	30.81	16.59	1.55	5.84	0.47	0.08	0.02	0.33	0.03	44.01
8	15.00	17.00	2.00	MAK-04-08	32.34	17.80	0.63	3.40	0.20	0.06	0.01	0.13	0.04	45.14
9	17.00	19.00	2.00	MAK-04-09	30.41	16.84	0.74	10.03	0.29	0.12	0.03	0.15	0.03	41.14
10	19.00	21.00	2.00	MAK-04-10	30.71	16.78	1.16	6.42	0.45	0.13	0.08	0.24	0.04	43.70
11	21.00	23.00	2.00	MAK-04-11	31.05	17.18	0.89	5.84	0.29	0.06	0.05	0.17	0.04	44.18
12	23.00	25.00	2.00	MAK-04-12	31.60	17.34	0.83	5.42	0.32	0.06	0.02	0.16	0.04	44.00
13	25.00	27.00	2.00	MAK-04-13	32.53	17.25	0.63	4.44	0.24	0.05	0.04	0.12	0.04	44.44
14	27.00	29.00	2.00	MAK-04-14	31.88	17.19	0.92	5.45	0.36	0.06	0.03	0.19	0.03	43.60
15	29.00	31.00	2.00	MAK-04-15	31.95	17.14	0.79	5.34	0.42	0.06	0.04	0.16	0.04	43.71
16	31.00	33.00	2.00	MAK-04-16	32.44	17.66	0.52	3.88	0.21	0.04	0.02	0.09	0.05	44.79
17	33.00	35.00	2.00	MAK-04-17	30.60	18.45	0.60	5.59	0.29	0.08	0.02	0.11	0.04	44.02
18	35.00	37.00	2.00	MAK-04-18	29.16	17.23	1.50	5.60	0.48	0.13	0.05	0.29	0.03	45.24
19	37.00	39.00	2.00	MAK-04-19	20.98	10.69	5.67	23.86	1.54	0.07	0.09	1.19	0.07	35.60
20	39.00	41.00	2.00	MAK-04-20	29.75	14.31	2.60	9.64	0.55	0.04	0.08	0.52	0.06	42.21
21	41.00	43.00	2.00	MAK-04-21	30.65	17.98	1.14	4.79	0.27	0.05	0.03	0.23	0.05	44.55
22	43.00	45.00	2.00	MAK-04-22	31.88	18.80	0.57	3.11	0.20	0.06	0.04	0.11	0.03	44.92
23	45.00	47.00	2.00	MAK-04-23	31.81	18.60	0.52	3.94	0.21	0.06	0.02	0.10	0.03	44.46
24	47.00	49.00	2.00	MAK-04-24	28.16	15.60	2.54	9.41	0.60	0.08	0.07	0.51	0.05	42.65
25	49.00	50.00	1.00	MAK-04-25	30.25	16.83	1.75	5.50	0.77	0.04	0.07	0.37	0.05	44.03

**BOREHOLE NO: MAK-05**

Sl. No.	From (m)	To (m)	Thickness (m)	Sample No	CaO %	MgO %	Al <sub>2</sub> O <sub>3</sub> %	SiO <sub>2</sub> %	Fe <sub>2</sub> O <sub>3</sub> %	SO <sub>3</sub> %	P <sub>2</sub> O <sub>5</sub> %	K <sub>2</sub> O %	Na <sub>2</sub> O %	LOI %
1	4.20	5.60	1.40	MAK-05-01	26.80	14.60	2.28	14.52	0.66	0.06	0.03	0.44	0.03	40.35
2	5.60	7.00	1.40	MAK-05-02	25.95	13.29	2.65	17.10	0.68	0.05	0.02	0.49	0.03	39.44
3	7.00	9.00	2.00	MAK-05-03	28.76	15.92	1.62	10.49	0.51	0.06	0.01	0.32	0.04	42.01
4	9.00	11.00	2.00	MAK-05-04	30.05	16.89	1.19	8.59	0.43	0.07	0.01	0.25	0.03	42.28
5	11.00	13.00	2.00	MAK-05-05	32.00	18.31	0.65	3.87	0.35	0.07	0.01	0.13	0.02	44.37
6	13.00	15.00	2.00	MAK-05-06	31.15	17.62	1.02	4.43	0.35	0.07	0.02	0.21	0.03	44.90
7	15.00	17.00	2.00	MAK-05-07	30.09	16.00	1.93	7.52	0.75	0.07	0.04	0.41	0.03	42.88
8	17.00	19.00	2.00	MAK-05-08	24.29	12.12	4.59	17.95	1.29	0.07	0.04	1.03	0.04	38.19
9	19.00	21.00	2.00	MAK-05-09	28.51	13.96	2.49	10.14	0.94	0.06	0.04	0.54	0.03	43.00
10	21.00	23.00	2.00	MAK-05-10	17.70	8.66	8.91	29.59	2.16	0.04	0.06	1.93	0.05	30.23
11	23.00	25.00	2.00	MAK-05-11	22.41	11.44	6.18	19.94	1.67	0.06	0.06	1.37	0.05	36.46
12	25.00	27.00	2.00	MAK-05-12	25.08	11.78	5.29	16.74	1.61	0.11	0.07	1.12	0.04	37.90
13	27.00	29.00	2.00	MAK-05-13	17.57	7.46	10.03	32.00	2.33	0.35	0.09	2.28	0.06	27.44
14	29.00	31.00	2.00	MAK-05-14	14.37	6.44	11.43	38.03	2.49	0.27	0.07	2.60	0.07	23.76
15	31.00	33.00	2.00	MAK-05-15	23.76	11.42	5.55	21.65	1.70	0.06	0.07	1.21	0.05	34.27
16	33.00	35.00	2.00	MAK-05-16	28.84	14.66	3.33	12.49	0.73	0.09	0.03	0.67	0.04	38.88
17	35.00	37.00	2.00	MAK-05-17	17.46	8.02	9.12	31.37	2.17	0.90	0.10	1.96	0.06	28.54
18	37.00	39.00	2.00	MAK-05-18	23.66	11.97	4.71	20.10	1.60	0.11	0.10	1.09	0.06	36.30
19	39.00	41.00	2.00	MAK-05-19	29.89	15.75	1.02	10.09	0.40	0.09	0.04	0.21	0.03	42.20
20	41.00	43.00	2.00	MAK-05-20	29.81	15.35	1.41	9.43	0.66	0.08	0.04	0.29	0.03	42.62
21	43.00	45.00	2.00	MAK-05-21	29.74	15.11	1.45	10.66	0.50	0.07	0.02	0.30	0.04	41.87
22	45.00	47.00	2.00	MAK-05-22	30.13	15.24	1.54	8.20	0.53	0.07	0.01	0.33	0.03	43.66
23	47.00	49.00	2.00	MAK-05-23	27.26	13.04	2.97	14.42	0.77	0.07	0.04	0.63	0.04	40.41
24	49.00	50.00	1.00	MAK-05-24	30.49	14.26	2.37	9.55	0.77	0.13	0.04	0.49	0.05	41.64

**BOREHOLE NO: MAK-06**

Sl. No.	From (m)	To (m)	Thick-ness (m)	Sample No	CaO %	MgO %	Al <sub>2</sub> O <sub>3</sub> %	SiO <sub>2</sub> %	Fe <sub>2</sub> O <sub>3</sub> %	SO <sub>3</sub> %	P <sub>2</sub> O <sub>5</sub> %	K <sub>2</sub> O %	Na <sub>2</sub> O %	LOI %
1	2.00	4.00	2.00	MAK-06-01	33.53	12.16	1.90	10.56	0.73	0.04	0.03	0.35	0.03	40.44
2	4.00	6.00	2.00	MAK-06-02	33.73	15.89	0.74	6.50	0.39	0.05	0.03	0.14	0.03	42.28
3	6.00	8.00	2.00	MAK-06-03	31.07	15.11	1.16	8.91	0.48	0.04	0.01	0.24	0.03	42.74
4	8.00	10.00	2.00	MAK-06-04	30.61	15.06	0.81	9.87	0.30	0.05	0.01	0.17	0.03	42.88
5	10.00	12.00	2.00	MAK-06-05	30.45	13.75	1.88	10.92	0.61	0.05	0.02	0.42	0.03	41.66
6	12.00	14.00	2.00	MAK-06-06	31.88	14.19	1.84	7.83	0.66	0.05	0.02	0.37	0.04	42.89
7	14.00	16.00	2.00	MAK-06-07	27.58	12.55	3.50	14.22	1.00	0.05	0.04	0.74	0.04	40.06
8	16.00	18.00	2.00	MAK-06-08	28.43	12.63	3.19	14.21	0.80	0.06	0.05	0.69	0.03	39.67
9	18.00	20.00	2.00	MAK-06-09	33.52	16.82	0.71	4.43	0.29	0.04	0.01	0.14	0.03	43.70
10	20.00	22.00	2.00	MAK-06-10	34.00	16.45	0.80	4.53	0.36	0.04	0.01	0.17	0.05	43.36
11	22.00	24.00	2.00	MAK-06-11	32.63	16.74	0.76	4.82	0.42	0.04	0.01	0.16	0.08	44.13
12	24.00	26.00	2.00	MAK-06-12	32.27	16.92	0.39	4.24	0.32	0.04	0.01	0.08	0.06	45.45
13	26.00	28.00	2.00	MAK-06-13	37.22	13.44	0.67	4.03	0.26	0.04	0.07	0.15	0.05	43.85
14	28.00	30.00	2.00	MAK-06-14	32.72	16.62	0.76	4.73	0.33	0.04	0.03	0.16	0.05	44.30
15	30.00	32.00	2.00	MAK-06-15	32.47	16.89	0.71	4.53	0.32	0.04	0.01	0.16	0.08	44.57
16	32.00	34.00	2.00	MAK-06-16	32.44	16.67	0.70	5.71	0.35	0.05	0.01	0.16	0.06	43.58
17	34.00	36.00	2.00	MAK-06-17	32.19	16.55	1.06	5.59	0.41	0.05	0.02	0.23	0.03	43.63
18	36.00	38.00	2.00	MAK-06-18	32.08	16.34	1.00	7.66	0.38	0.05	0.02	0.21	0.04	42.00
19	38.00	40.00	2.00	MAK-06-19	30.67	14.71	2.02	9.53	0.66	0.12	0.02	0.42	0.04	41.55
20	40.00	42.00	2.00	MAK-06-20	30.04	14.87	2.23	9.08	0.79	0.09	0.04	0.52	0.03	42.00
21	42.00	44.00	2.00	MAK-06-21	31.41	15.89	1.57	6.33	0.88	0.07	0.04	0.27	0.08	43.18
22	44.00	46.00	2.00	MAK-06-22	32.05	16.93	0.82	4.68	0.36	0.05	0.02	0.18	0.04	44.62
23	46.00	48.00	2.00	MAK-06-23	31.60	16.24	0.88	7.42	0.37	0.04	0.02	0.19	0.02	43.02
24	48.00	50.00	2.00	MAK-06-24	32.40	16.73	0.79	4.77	0.39	0.05	0.03	0.16	0.04	44.40

**BOREHOLE NO: MAK-07**

Sl. No.	From (m)	To (m)	Thick-ness (m)	Sample No	CaO %	MgO %	Al <sub>2</sub> O <sub>3</sub> %	SiO <sub>2</sub> %	Fe <sub>2</sub> O <sub>3</sub> %	SO <sub>3</sub> %	P <sub>2</sub> O <sub>5</sub> %	K <sub>2</sub> O %	Na <sub>2</sub> O %	LOI %
1	1.00	3.00	2.00	MAK-07-01	48.22	4.15	0.55	7.16	0.28	0.07	0.01	0.12	0.01	39.18
2	3.00	5.00	2.00	MAK-07-02	41.43	8.87	1.18	6.27	0.50	0.05	0.01	0.20	0.02	41.28
3	5.00	7.00	2.00	MAK-07-03	37.81	12.80	1.26	5.11	0.53	0.05	0.01	0.24	0.02	41.91
4	7.00	9.00	2.00	MAK-07-04	48.73	2.73	1.56	6.14	0.68	0.07	0.02	0.33	0.02	39.50
5	9.00	11.00	2.00	MAK-07-05	35.65	9.47	2.77	9.51	1.11	0.03	0.04	0.56	0.03	40.54
6	11.00	13.00	2.00	MAK-07-06	46.62	5.53	1.02	3.90	0.47	0.04	0.02	0.18	0.01	42.00
7	13.00	15.00	2.00	MAK-07-07	51.93	3.05	0.41	1.81	0.27	0.03	0.01	0.08	0.01	42.18
8	15.00	17.00	2.00	MAK-07-08	33.34	17.57	0.61	2.55	0.49	0.05	0.02	0.11	0.04	44.85
9	17.00	19.00	2.00	MAK-07-09	24.20	10.97	5.07	19.60	1.34	0.05	0.10	1.13	0.04	37.09
10	19.00	21.00	2.00	MAK-07-10	20.64	9.13	7.40	25.31	1.61	0.04	0.09	1.58	0.06	33.23
11	21.00	23.00	2.00	MAK-07-11	32.78	16.56	0.99	4.31	0.56	0.06	0.05	0.21	0.05	44.13
12	23.00	25.00	2.00	MAK-07-12	34.43	17.27	0.37	1.98	0.22	0.06	0.01	0.08	0.03	45.35
13	25.00	27.00	2.00	MAK-07-13	38.00	11.13	1.36	5.36	0.42	0.09	0.02	0.28	0.02	43.10
14	27.00	29.00	2.00	MAK-07-14	32.27	16.84	1.08	4.53	0.40	0.06	0.02	0.23	0.03	44.29
15	29.00	31.00	2.00	MAK-07-15	33.19	17.81	0.54	3.10	0.20	0.05	0.02	0.12	0.04	44.72
16	31.00	33.00	2.00	MAK-07-16	28.52	13.17	2.97	15.19	0.91	0.19	0.03	0.68	0.04	38.01
17	33.00	35.00	2.00	MAK-07-17	31.83	16.96	1.12	4.91	0.46	0.11	0.04	0.24	0.03	44.05
18	35.00	37.00	2.00	MAK-07-18	30.09	15.51	2.18	8.07	0.72	0.13	0.04	0.45	0.04	42.52
19	37.00	39.00	2.00	MAK-07-19	30.62	16.49	1.47	8.49	0.55	0.11	0.02	0.35	0.04	41.58
20	39.00	41.00	2.00	MAK-07-20	31.97	16.98	1.23	5.06	0.40	0.08	0.02	0.25	0.04	43.71
21	41.00	43.00	2.00	MAK-07-21	32.85	17.89	0.56	3.23	0.32	0.06	0.03	0.11	0.04	44.61
22	43.00	45.00	2.00	MAK-07-22	31.52	17.00	0.73	4.42	0.39	0.05	0.03	0.15	0.05	45.37
23	45.00	47.00	2.00	MAK-07-23	30.81	16.54	1.40	6.15	0.46	0.06	0.03	0.29	0.04	43.99
24	47.00	49.00	2.00	MAK-07-24	28.81	14.99	2.63	9.59	0.92	0.11	0.04	0.56	0.05	42.02
25	49.00	50.00	1.00	MAK-07-25	28.18	15.11	1.92	7.36	0.70	0.07	0.05	0.39	0.06	45.81