

Monitoring undertaken in accordance with Development Application number 267-11-99					Monitoring Frequency required by DA: Insoluble Solids: every 30 days ± 2 days. Particulates: Every 6 days								
Table of Recent Results					Insoluble Solids	Ash	Combustible Matter	Calculated Rain	Particulates (µg/m3) / Insoluble Matter (g/m2/month)		Comments	Date Issued	Date Published
Reference	Description	Site Description	Sample Date	Number of Days	g/m2/month			mm in gauge	TSP / PM 10 / PM 2.5				
6996/1	Hodgson Maroota Dusts	D2 North East Corner	7/02/2019	28	2.1	1.6	0.5	62	Insoluble Matter	2.1	Vegetation	15/02/2019	19/02/2019
6996/2	Hodgson Maroota Dusts	D3A Bundwall	7/02/2019	28	4.1	2.6	1.5	57	Insoluble Matter	4.1	Insects, algae	15/02/2019	19/02/2019
6996/3	Hodgson Maroota Dusts	D1 Gate	7/02/2019	28	0.8	0.8	<0.1	67	Insoluble Matter	0.8		15/02/2019	19/02/2019
7044/1	Maroota HVAS	TSP	14/01/2019						TSP	25		12/02/2019	19/02/2019
7044/2	Maroota HVAS	PM 10	14/01/2019						PM 10	15		12/02/2019	19/02/2019
7044/3	Maroota HVAS	PM 2.5	14/01/2019						PM 2.5	8		12/02/2019	19/02/2019
7044/4	Maroota HVAS	TSP	18/01/2019						TSP	64		12/02/2019	19/02/2019
7044/5	Maroota HVAS	PM 10	18/01/2019						PM 10	32		12/02/2019	19/02/2019
7044/6	Maroota HVAS	PM 2.5	18/01/2019						PM 2.5	19		12/02/2019	19/02/2019
7044/7	Maroota HVAS	TSP	24/01/2019						TSP	55		12/02/2019	19/02/2019
7044/8	Maroota HVAS	PM 10	24/01/2019						PM 10	31		12/02/2019	19/02/2019
7044/9	Maroota HVAS	PM 2.5	24/01/2019						PM 2.5	16		12/02/2019	19/02/2019
7044/10	Maroota HVAS	TSP	30/01/2019						TSP	37		12/02/2019	19/02/2019
7044/11	Maroota HVAS	PM 10	30/01/2019						PM 10	25		12/02/2019	19/02/2019
7044/12	Maroota HVAS	PM 2.5	30/01/2019						PM 2.5	11		12/02/2019	19/02/2019
7044/13	Maroota HVAS	TSP	7/02/2019						TSP	39		12/02/2019	19/02/2019
7044/14	Maroota HVAS	PM 10	7/02/2019						PM 10	22		12/02/2019	19/02/2019
7044/15	Maroota HVAS	PM 2.5	7/02/2019						PM 2.5	12		12/02/2019	19/02/2019
7105/1	Hodgson Maroota Dusts	D2 North East Corner	7/03/2019	28	2.5	2.3	0.2	44	Insoluble Matter	2.5	Minor vegetation,	11/03/2019	13/03/2019
7105/2	Hodgson Maroota Dusts	D3A Bundwall	7/03/2019	28	4.2	3.3	0.9	41	Insoluble Matter	4.2	Bird droppings, alg	11/03/2019	13/03/2019
7105/3	Hodgson Maroota Dusts	D1 Gate	7/03/2019	28	1.3	1.3	<0.1	43	Insoluble Matter	1.3		11/03/2019	13/03/2019
7157/1	Maroota HVAS	TSP	10/02/2019						TSP	39		19/03/2019	19/03/2019
7157/2	Maroota HVAS	PM 10	10/02/2019						PM 10	10		19/03/2019	19/03/2019
7157/3	Maroota HVAS	PM 2.5	10/02/2019						PM 2.5	4		19/03/2019	19/03/2019
7157/4	Maroota HVAS	TSP	16/02/2019						TSP	45		19/03/2019	19/03/2019
7157/5	Maroota HVAS	PM 10	16/02/2019						PM 10	20		19/03/2019	19/03/2019
7157/6	Maroota HVAS	PM 2.5	16/02/2019						PM 2.5	13		19/03/2019	19/03/2019
7157/7	Maroota HVAS	TSP	22/02/2019						TSP	20		19/03/2019	19/03/2019
7157/8	Maroota HVAS	PM 10	22/02/2019						PM 10	10		19/03/2019	19/03/2019
7157/9	Maroota HVAS	PM 2.5	22/02/2019						PM 2.5	4		19/03/2019	19/03/2019
7157/10	Maroota HVAS	TSP	28/02/2019						TSP	32		19/03/2019	19/03/2019
7157/11	Maroota HVAS	PM 10	28/02/2019						PM 10	19		19/03/2019	19/03/2019
7157/12	Maroota HVAS	PM 2.5	28/02/2019						PM 2.5	11		19/03/2019	19/03/2019
7157/13	Maroota HVAS	TSP	6/03/2019						TSP	116		19/03/2019	19/03/2019
7157/14	Maroota HVAS	PM 10	6/03/2019						PM 10	69		19/03/2019	19/03/2019
7157/15	Maroota HVAS	PM 2.5	6/03/2019						PM 2.5	70		19/03/2019	19/03/2019
7208/1	Hodgson Maroota Dusts	D2 North East Corner	4/04/2019	28	2.2	1.4	0.8	116	Insoluble Matter	2.2	Mature trees above on residential side	17/04/2019	17/04/2019
7208/2	Hodgson Maroota Dusts	D3A Bundwall	4/04/2019	28	1.9	1.6	0.3	115	Insoluble Matter	1.9		17/04/2019	17/04/2019
7208/3	Hodgson Maroota Dusts	D1 Gate	4/04/2019	28	1.8	1.8	<0.1	115	Insoluble Matter	1.8		17/04/2019	17/04/2019
7313/1	Maroota HVAS	TSP	12/03/2019						TSP	85		11/04/2019	17/04/2019
7313/2	Maroota HVAS	PM 10	12/03/2019						PM 10	43		11/04/2019	17/04/2019
7313/3	Maroota HVAS	PM 2.5	12/03/2019						PM 2.5	41		11/04/2019	17/04/2019
7313/4	Maroota HVAS	TSP	18/03/2019						TSP	18		11/04/2019	17/04/2019
7313/5	Maroota HVAS	PM 10	18/03/2019						PM 10	14		11/04/2019	17/04/2019
7313/6	Maroota HVAS	PM 2.5	18/03/2019						PM 2.5	12		11/04/2019	17/04/2019
7313/7	Maroota HVAS	TSP	24/03/2019						TSP	50		11/04/2019	17/04/2019
7313/8	Maroota HVAS	PM 10	24/03/2019						PM 10	33		11/04/2019	17/04/2019

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Reference	Description	Site Description	Sample Date	Number of Days	g/m2/month			mm in gauge					
7313/9	Maroota HVAS	PM 2.5	24/03/2019						PM 2.5	25		11/04/2019	17/04/2019
7313/10	Maroota HVAS	TSP	30/03/2019						TSP	31		11/04/2019	17/04/2019
7313/11	Maroota HVAS	PM 10	30/03/2019						PM 10	22		11/04/2019	17/04/2019
7313/12	Maroota HVAS	PM 2.5	30/03/2019						PM 2.5	21		11/04/2019	17/04/2019
7393/1	Hodgson Maroota Dusts	D2 North East Corner	2/05/2019	28	1.9	1.6	0.3	16	Insoluble Matter	1.9		15/05/2019	15/05/2019
7393/2	Hodgson Maroota Dusts	D3A Bundwall	2/05/2019	28	1.2	0.9	0.3	20	Insoluble Matter	1.2	Minor insects	15/05/2019	15/05/2019
7393/3	Hodgson Maroota Dusts	D1 Gate	2/05/2019	28	0.8	0.7	0.1	23	Insoluble Matter	0.8	Minor algae or sand	15/05/2019	15/05/2019
7477/1	Maroota HVAS	TSP	5/04/2019						TSP	88		14/05/2019	14/05/2019
7477/2	Maroota HVAS	PM 10	5/04/2019						PM 10	78		14/05/2019	14/05/2019
7477/3	Maroota HVAS	PM 2.5	5/04/2019						PM 2.5	12		14/05/2019	14/05/2019
7477/4	Maroota HVAS	TSP	11/04/2019						TSP	15		14/05/2019	14/05/2019
7477/5	Maroota HVAS	PM 10	11/04/2019						PM 10	10		14/05/2019	14/05/2019
7477/6	Maroota HVAS	PM 2.5	11/04/2019						PM 2.5	4		14/05/2019	14/05/2019
7477/7	Maroota HVAS	TSP	17/04/2019						TSP	12		14/05/2019	14/05/2019
7477/8	Maroota HVAS	PM 10	17/04/2019						PM 10	4		14/05/2019	14/05/2019
7477/9	Maroota HVAS	PM 2.5	17/04/2019						PM 2.5	<2		14/05/2019	14/05/2019
7477/10	Maroota HVAS	TSP	23/04/2019						TSP	17		14/05/2019	14/05/2019
7477/11	Maroota HVAS	PM 10	23/04/2019						PM 10	7		14/05/2019	14/05/2019
7477/12	Maroota HVAS	PM 2.5	23/04/2019						PM 2.5	3		14/05/2019	14/05/2019
7477/13	Maroota HVAS	TSP	29/04/2019						TSP	73	very smokey with back burning while HVAS running	14/05/2019	14/05/2019
7477/14	Maroota HVAS	PM 10	29/04/2019						PM 10	53	very smokey with back burning while HVAS running	14/05/2019	14/05/2019
7477/15	Maroota HVAS	PM 2.5	29/04/2019						PM 2.5	43	very smokey with back burning while HVAS running	14/05/2019	14/05/2019
7589/1	Maroota HVAS	TSP	5/05/2019						TSP	10		5/06/2019	7/06/2019
7589/2	Maroota HVAS	PM 10	5/05/2019						PM 10	9		5/06/2019	7/06/2019
7589/3	Maroota HVAS	PM 2.5	5/05/2019						PM 2.5	4		5/06/2019	7/06/2019
7589/4	Maroota HVAS	TSP	11/05/2019						TSP	28		5/06/2019	7/06/2019
7589/5	Maroota HVAS	PM 10	11/05/2019						PM 10	16		5/06/2019	7/06/2019
7589/6	Maroota HVAS	PM 2.5	11/05/2019						PM 2.5	17		5/06/2019	7/06/2019
7589/7	Maroota HVAS	TSP	17/05/2019						TSP	31		5/06/2019	7/06/2019
7589/8	Maroota HVAS	PM 10	17/05/2019						PM 10	17		5/06/2019	7/06/2019
7589/9	Maroota HVAS	PM 2.5	17/05/2019						PM 2.5	11		5/06/2019	7/06/2019
7589/10	Maroota HVAS	TSP	23/05/2019						TSP	52	Extremely smokey from back burning.	5/06/2019	7/06/2019
7589/11	Maroota HVAS	PM 10	23/05/2019						PM 10	37	Extremely smokey from back burning.	5/06/2019	7/06/2019
7589/12	Maroota HVAS	PM 2.5	23/05/2019						PM 2.5	25	Extremely smokey from back burning.	5/06/2019	7/06/2019
7589/13	Maroota HVAS	TSP	29/05/2019						TSP	36		5/06/2019	7/06/2019
7589/14	Maroota HVAS	PM 10	29/05/2019						PM 10	20		5/06/2019	7/06/2019
7589/15	Maroota HVAS	PM 2.5	29/05/2019						PM 2.5	21		5/06/2019	7/06/2019
7542/1	Hodgson Maroota Dusts	D2 North East Corner	30/05/2019	28	2.4	1.8	0.6	7	Insoluble Matter	2.4		11/06/2019	11/06/2019
7542/2	Hodgson Maroota Dusts	D3A Bundwall	30/05/2019	28	1.5	1	0.5	8	Insoluble Matter	1.5	Minor vegetation and algae	11/06/2019	11/06/2019
7542/3	Hodgson Maroota Dusts	D1 Gate	30/05/2019	28	1	0.9	0.1	10	Insoluble Matter	1	Minor sand	11/06/2019	11/06/2019

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Reference	Description	Site Description	Sample Date	Number of Days	g/m2/month			mm in gauge					
7722/1	Hodgson Maroota HVAS	TSP	4/06/2019						TSP	15		4/07/2019	4/07/2019
7722/2	Hodgson Maroota HVAS	PM 10	4/06/2019						PM 10	10		4/07/2019	4/07/2019
7722/3	Hodgson Maroota HVAS	PM 2.5	4/06/2019						PM 2.5	10		4/07/2019	4/07/2019
7722/4	Hodgson Maroota HVAS	TSP	10/06/2019						TSP	17		4/07/2019	4/07/2019
7722/5	Hodgson Maroota HVAS	PM 10	10/06/2019						PM 10	13		4/07/2019	4/07/2019
7722/6	Hodgson Maroota HVAS	PM 2.5	10/06/2019						PM 2.5	13		4/07/2019	4/07/2019
7722/7	Hodgson Maroota HVAS	TSP	16/06/2019						TSP	18		4/07/2019	4/07/2019
7722/8	Hodgson Maroota HVAS	PM 10	16/06/2019						PM 10	13		4/07/2019	4/07/2019
7722/9	Hodgson Maroota HVAS	PM 2.5	16/06/2019						PM 2.5	13		4/07/2019	4/07/2019
7722/10	Hodgson Maroota HVAS	TSP	22/06/2019						TSP	16		4/07/2019	4/07/2019
7722/11	Hodgson Maroota HVAS	PM 10	22/06/2019						PM 10	10		4/07/2019	4/07/2019
7722/12	Hodgson Maroota HVAS	PM 2.5	22/06/2019						PM 2.5	8		4/07/2019	4/07/2019
7649/1	Hodgson Maroota Dusts	D2 North East Corner	27/06/2019	28	1.2	1.2	<0.1	48	Insoluble Matter	1.2	Minor vegetation	11/07/2019	11/07/2019
7649/2	Hodgson Maroota Dusts	D3A Bundwall	27/06/2019	28	0.7	0.6	0.1	51	Insoluble Matter	0.7	Minor vegetation and algae	11/07/2019	11/07/2019
7649/3	Hodgson Maroota Dusts	D1 Gate	27/06/2019	28	0.5	0.4	0.1	52	Insoluble Matter	0.5	Minor insects	11/07/2019	11/07/2019
7819/1	Hodgson Maroota HVAS	TSP	28/06/2019						TSP	14		31/07/2019	1/08/2019
7819/2	Hodgson Maroota HVAS	PM 10	28/06/2019						PM 10	9		31/07/2019	1/08/2019
7819/3	Hodgson Maroota HVAS	PM 2.5	28/06/2019						PM 2.5	5	Has been raining. Roads wet.	31/07/2019	1/08/2019
7819/4	Hodgson Maroota HVAS	TSP	4/07/2019						TSP	12	Has been raining. All roads wet.	31/07/2019	1/08/2019
7819/5	Hodgson Maroota HVAS	PM 10	4/07/2019						PM 10	7		31/07/2019	1/08/2019
7819/6	Hodgson Maroota HVAS	PM 2.5	4/07/2019						PM 2.5	5		31/07/2019	1/08/2019
7819/7	Hodgson Maroota HVAS	TSP	10/07/2019						TSP	11	Roads v. wet- recent rain. Lost power-short time	31/07/2019	1/08/2019
7819/8	Hodgson Maroota HVAS	PM 10	10/07/2019						PM 10	6		31/07/2019	1/08/2019
7819/9	Hodgson Maroota HVAS	PM 2.5	10/07/2019						PM 2.5	5		31/07/2019	1/08/2019
7819/10	Hodgson Maroota HVAS	TSP	16/07/2019						TSP	13		31/07/2019	1/08/2019
7819/11	Hodgson Maroota HVAS	PM 10	16/07/2019						PM 10	7	Lost power for a short time.	31/07/2019	1/08/2019
7819/12	Hodgson Maroota HVAS	PM 2.5	16/07/2019						PM 2.5	6		31/07/2019	1/08/2019
7819/13	Hodgson Maroota HVAS	TSP	22/07/2019						TSP	32		31/07/2019	1/08/2019
7819/14	Hodgson Maroota HVAS	PM 10	22/07/2019						PM 10	19		31/07/2019	1/08/2019
7819/15	Hodgson Maroota HVAS	PM 2.5	22/07/2019						PM 2.5	19		31/07/2019	1/08/2019
7777/1	Hodgson Maroota Dusts	D2 North East Corner	25/07/2019	28	0.2	0.2	<0.1	24	Insoluble Matter	0.2	Minor vegetation, algae	6/08/2019	6/08/2019
7777/2	Hodgson Maroota Dusts	D3A Bundwall	25/07/2019	28	0.4	0.3	0.1	24	Insoluble Matter	0.4		6/08/2019	6/08/2019
7777/3	Hodgson Maroota Dusts	D1 Gate	25/07/2019	28	0.2	0.2	<0.1	27	Insoluble Matter	0.2		6/08/2019	6/08/2019
7898/1	Hodgson Maroota - Dusts	D2 North East Corner	22/08/2019	28	0.8	0.6	0.2	7	Insoluble Matter	0.8	Insects, vegetation	3/09/2019	4/09/2019
7898/2	Hodgson Maroota - Dusts	D3A Bundwall	22/08/2019	28	0.7	0.6	0.1	9	Insoluble Matter	0.7	Minor insects, bird droppings	3/09/2019	4/09/2019
7898/3	Hodgson Maroota - Dusts	D1 Gate	22/08/2019	28	1.3	1.2	0.1	9	Insoluble Matter	1.3	Minor sand	3/09/2019	4/09/2019
7947/1	Hodgson Maroota HVAS	TSP	28/07/2019						TSP	13		29/08/2019	29/08/2019
7947/2	Hodgson Maroota HVAS	PM 10	28/07/2019						PM 10	7		29/08/2019	29/08/2019
7947/3	Hodgson Maroota HVAS	PM 2.5	28/07/2019						PM 2.5	5		29/08/2019	29/08/2019
7947/4	Hodgson Maroota HVAS	TSP	3/08/2019						TSP	20		29/08/2019	29/08/2019
7947/5	Hodgson Maroota HVAS	PM 10	3/08/2019						PM 10	13		29/08/2019	29/08/2019

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7947/6	Hodgson Maroota HVAS	PM 2.5	3/08/2019						PM 2.5	9		29/08/2019	29/08/2019
7947/7	Hodgson Maroota HVAS	TSP	9/08/2019						TSP	73	very windy - extreme.	29/08/2019	29/08/2019
7947/8	Hodgson Maroota HVAS	PM 10	9/08/2019						PM 10	42		29/08/2019	29/08/2019
7947/9	Hodgson Maroota HVAS	PM 2.5	9/08/2019						PM 2.5	58		29/08/2019	29/08/2019
7947/10	Hodgson Maroota HVAS	TSP	15/08/2019						TSP	82	very smokey from back burning. Lost power for short time.	29/08/2019	29/08/2019
7947/11	Hodgson Maroota HVAS	PM 10	15/08/2019						PM 10	40		29/08/2019	29/08/2019
7947/12	Hodgson Maroota HVAS	PM 2.5	15/08/2019						PM 2.5	33		29/08/2019	29/08/2019
7947/13	Hodgson Maroota HVAS	TSP	21/08/2019						TSP	28	Windy.	29/08/2019	29/08/2019
7947/14	Hodgson Maroota HVAS	PM 10	21/08/2019						PM 10	8		29/08/2019	29/08/2019
7947/15	Hodgson Maroota HVAS	PM 2.5	21/08/2019						PM 2.5	15		29/08/2019	29/08/2019
8094/1	Hodgson Maroota HVAS	TSP	27/08/2019						TSP	19		26/09/2019	26/09/2019
8094/2	Hodgson Maroota HVAS	PM 10	27/08/2019						PM 10	7	Lost power for a short time. Little bit of rain - wet roads	26/09/2019	26/09/2019
8094/3	Hodgson Maroota HVAS	PM 2.5	27/08/2019						PM 2.5	5		26/09/2019	26/09/2019
8094/4	Hodgson Maroota HVAS	TSP	2/09/2019						TSP	21	Roads wet from previous rain	26/09/2019	26/09/2019
8094/5	Hodgson Maroota HVAS	PM 10	2/09/2019						PM 10	9		26/09/2019	26/09/2019
8094/6	Hodgson Maroota HVAS	PM 2.5	2/09/2019						PM 2.5	6		26/09/2019	26/09/2019
8094/7	Hodgson Maroota HVAS	TSP	8/09/2019						TSP	13		26/09/2019	26/09/2019
8094/8	Hodgson Maroota HVAS	PM 10	8/09/2019						PM 10	3		26/09/2019	26/09/2019
8094/9	Hodgson Maroota HVAS	PM 2.5	8/09/2019						PM 2.5	4		26/09/2019	26/09/2019
8094/10	Hodgson Maroota HVAS	TSP	14/09/2019						TSP	22		26/09/2019	26/09/2019
8094/11	Hodgson Maroota HVAS	PM 10	14/09/2019						PM 10	3	Rip in paper	26/09/2019	26/09/2019
8094/12	Hodgson Maroota HVAS	PM 2.5	14/09/2019						PM 2.5	<2		26/09/2019	26/09/2019
8017/1	Hodgson Maroota - Dusts	D2 North East Corner	19/09/2019	28	1.9	1.5	0.4	116	Insoluble Matter	1.9	Full, minor vegetation, insects	1/10/2019	2/10/2019
8017/2	Hodgson Maroota - Dusts	D3A Bundwall	19/09/2019	28	3	1.8	1.2	114	Insoluble Matter	3	Full, vegetation, insects, sand	1/10/2019	2/10/2019
8017/3	Hodgson Maroota - Dusts	D1 Gate	19/09/2019	28	1.6	1.3	0.3	115	Insoluble Matter	1.6	Full, minor sand	1/10/2019	2/10/2019
8256/1	Hodgson Maroota HVAS	TSP	20/09/2019						TSP	23	Roads very wet from previous heavy rain.	24/10/2019	24/10/2019
8256/2	Hodgson Maroota HVAS	PM 10	20/09/2019						PM 10	17		24/10/2019	24/10/2019
8256/3	Hodgson Maroota HVAS	PM 2.5	20/09/2019						PM 2.5	8		24/10/2019	24/10/2019
8256/4	Hodgson Maroota HVAS	TSP	26/09/2019						TSP	21		24/10/2019	24/10/2019
8256/5	Hodgson Maroota HVAS	PM 10	26/09/2019						PM 10	14	Very clear, still day.	24/10/2019	24/10/2019
8256/6	Hodgson Maroota HVAS	PM 2.5	26/09/2019						PM 2.5	7		24/10/2019	24/10/2019
8256/7	Hodgson Maroota HVAS	TSP	2/10/2019						TSP	31		24/10/2019	24/10/2019
8256/8	Hodgson Maroota HVAS	PM 10	2/10/2019						PM 10	17		24/10/2019	24/10/2019
8256/9	Hodgson Maroota HVAS	PM 2.5	2/10/2019						PM 2.5	11		24/10/2019	24/10/2019
8256/10	Hodgson Maroota HVAS	TSP	8/10/2019						TSP	39		24/10/2019	24/10/2019
8256/11	Hodgson Maroota HVAS	PM 10	8/10/2019						PM 10	19		24/10/2019	24/10/2019
8256/12	Hodgson Maroota HVAS	PM 2.5	8/10/2019						PM 2.5	17		24/10/2019	24/10/2019
8256/13	Hodgson Maroota HVAS	TSP	14/10/2019						TSP	22		24/10/2019	24/10/2019

Monitoring undertaken in accordance with Development Application number 267-11-99					Monitoring Frequency required by DA: Insoluble Solids: every 30 days ± 2 days. Particulates: Every 6 days								
Table of Recent Results					Insoluble Solids	Ash	Combustible Matter	Calculated Rain	TSP / PM 10 / PM 2.5	Particulates (µg/m3) / Insoluble Matter (g/m2/month)	Comments	Date Issued	Date Published
Reference	Description	Site Description	Sample Date	Number of Days	g/m2/month			mm in gauge					
8256/14	Hodgson Maroota HVAS	PM 10	14/10/2019						PM 10	12		24/10/2019	24/10/2019
8256/15	Hodgson Maroota HVAS	PM 2.5	14/10/2019						PM 2.5	7		24/10/2019	24/10/2019
8152/1	Hodgson Maroota - Dusts	D2 North East Corner	18/10/2019	29	3.5	2.7	0.8	35	Insoluble Matter	3.5	Insects	28/10/2019	28/10/2019
8152/2	Hodgson Maroota - Dusts	D3A Bundwall	18/10/2019	29	3.1	2.5	0.6	36	Insoluble Matter	3.1	Algae, insects, minor sand	28/10/2019	28/10/2019
8152/3	Hodgson Maroota - Dusts	D1 Gate	18/10/2019	29	1.6	1.5	0.1	38	Insoluble Matter	1.6	Minor insects	28/10/2019	28/10/2019
8348/1	Hodgson Maroota HVAS	TSP	20/10/2019						TSP	18		22/11/2019	22/11/2019
8348/2	Hodgson Maroota HVAS	PM 10	20/10/2019						PM 10	9		22/11/2019	22/11/2019
8348/3	Hodgson Maroota HVAS	PM 2.5	20/10/2019						PM 2.5	6		22/11/2019	22/11/2019
8348/4	Hodgson Maroota HVAS	TSP	26/10/2019						TSP	15		22/11/2019	22/11/2019
8348/5	Hodgson Maroota HVAS	PM 10	26/10/2019						PM 10	7	Extremely windy	22/11/2019	22/11/2019
8348/6	Hodgson Maroota HVAS	PM 2.5	26/10/2019						PM 2.5	5		22/11/2019	22/11/2019
8348/7	Hodgson Maroota HVAS	TSP	1/11/2019						TSP	64		22/11/2019	22/11/2019
8348/8	Hodgson Maroota HVAS	PM 10	1/11/2019						PM 10	44	Very smokey from bush fire smoke.	22/11/2019	22/11/2019
8348/9	Hodgson Maroota HVAS	PM 2.5	1/11/2019						PM 2.5	36		22/11/2019	22/11/2019
8348/10	Hodgson Maroota HVAS	TSP	7/11/2019						TSP	69		22/11/2019	22/11/2019
8348/11	Hodgson Maroota HVAS	PM 10	7/11/2019						PM 10	32	Smokey, very windy.	22/11/2019	22/11/2019
8348/12	Hodgson Maroota HVAS	PM 2.5	7/11/2019						PM 2.5	19		22/11/2019	22/11/2019
8348/13	Hodgson Maroota HVAS	TSP	13/11/2019						TSP	57		22/11/2019	22/11/2019
8348/14	Hodgson Maroota HVAS	PM 10	13/11/2019						PM 10	21	Some smoke from bush fires.	22/11/2019	22/11/2019
8348/15	Hodgson Maroota HVAS	PM 2.5	13/11/2019						PM 2.5	18		22/11/2019	22/11/2019
8286/1	Hodgson Maroota - Dusts	D2 North East Corner	15/11/2019	28	7.2	3.5	3.7	12	Insoluble Matter	7.2	mature trees in capture zone, Insects, vegetation, algae	22/11/2019	25/11/2019
8286/2	Hodgson Maroota - Dusts	D3A Bundwall	15/11/2019	28	2.4	2.1	0.3	8	Insoluble Matter	2.4	Minor vegetation, algae, sand	22/11/2019	25/11/2019
8286/3	Hodgson Maroota - Dusts	D1 Gate	15/11/2019	28	2.5	2.2	0.3	15	Insoluble Matter	2.5	Sand	22/11/2019	25/11/2019
8464/1	Hodgson Maroota HVAS	TSP	19/11/2019						TSP	380	Ran midnight to mid-morning. Shut down-filter papers blocked-local bushfire.Default run time used.	18/12/2019	18/12/2019
8464/2	Hodgson Maroota HVAS	PM 10	19/11/2019						PM 10	362	Ran midnight to mid-morning. Shut down-filter papers blocked-local bushfire.Default run time used.	18/12/2019	18/12/2019
8464/3	Hodgson Maroota HVAS	PM 2.5	19/11/2019						PM 2.5	333	Ran midnight to mid-morning. Shut down-filter papers blocked-local bushfire.Default run time used.	18/12/2019	18/12/2019
8464/4	Hodgson Maroota HVAS	TSP	25/11/2019						TSP	65	Still smokey from local bush fires	18/12/2019	18/12/2019

Monitoring undertaken in accordance with Development Application number 267-11-99					Monitoring Frequency required by DA: Insoluble Solids: every 30 days ± 2 days. Particulates: Every 6 days								
Table of Recent Results					Insoluble Solids	Ash	Combustible Matter	Calculated Rain	TSP / PM 10 / PM 2.5	Particulates (µg/m3) / Insoluble Matter (g/m2/month)	Comments	Date Issued	Date Published
Reference	Description	Site Description	Sample Date	Number of Days	g/m2/month			mm in gauge					
8464/5	Hodgson Maroota HVAS	PM 10	25/11/2019						PM 10	45	Still smokey from local bush fires	18/12/2019	18/12/2019
8464/6	Hodgson Maroota HVAS	PM 2.5	25/11/2019						PM 2.5	41	Still smokey from local bush fires	18/12/2019	18/12/2019
8464/7	Hodgson Maroota HVAS	TSP	1/12/2019						TSP	13	Very smokey from bush fires	18/12/2019	18/12/2019
8464/8	Hodgson Maroota HVAS	PM 10	1/12/2019						PM 10	<2	Very smokey from bush fires	18/12/2019	18/12/2019
8464/9	Hodgson Maroota HVAS	PM 2.5	1/12/2019						PM 2.5	<2	Very smokey from bush fires	18/12/2019	18/12/2019
8464/10	Hodgson Maroota HVAS	TSP	7/12/2019						TSP	188	Very smokey from bush fires	18/12/2019	18/12/2019
8464/11	Hodgson Maroota HVAS	PM 10	7/12/2019						PM 10	147	Very smokey from bush fires	18/12/2019	18/12/2019
8464/12	Hodgson Maroota HVAS	PM 2.5	7/12/2019						PM 2.5	132	Very smokey from bush fires	18/12/2019	18/12/2019
8500/1	Hodgson Maroota HVAS	TSP	13/12/2019						TSP	39	Very smokey	17/01/2020	21/01/2020
8500/2	Hodgson Maroota HVAS	PM 10	13/12/2019						PM 10	19	Very smokey	17/01/2020	21/01/2020
8500/3	Hodgson Maroota HVAS	PM 2.5	13/12/2019						PM 2.5	15	Very smokey	17/01/2020	21/01/2020
8500/4	Hodgson Maroota HVAS	TSP	19/12/2019						TSP	201	Very smokey from bushfires	17/01/2020	21/01/2020
8500/5	Hodgson Maroota HVAS	PM 10	19/12/2019						PM 10	154	Very smokey from bushfires	17/01/2020	21/01/2020
8500/6	Hodgson Maroota HVAS	PM 2.5	19/12/2019						PM 2.5	141	Very smokey from bushfires	17/01/2020	21/01/2020
8500/7	Hodgson Maroota HVAS	TSP	25/12/2019						TSP	30		17/01/2020	21/01/2020
8500/8	Hodgson Maroota HVAS	PM 10	25/12/2019						PM 10	18		17/01/2020	21/01/2020
8500/9	Hodgson Maroota HVAS	PM 2.5	25/12/2019						PM 2.5	10		17/01/2020	21/01/2020
8500/10	Hodgson Maroota HVAS	TSP	31/12/2019						TSP	151	Smoke affected	17/01/2020	21/01/2020
8500/11	Hodgson Maroota HVAS	PM 10	31/12/2019						PM 10	110	Smoke affected	17/01/2020	21/01/2020
8500/12	Hodgson Maroota HVAS	PM 2.5	31/12/2019						PM 2.5	110	Smoke affected	17/01/2020	21/01/2020