

## Metromix Teralba Quarry - Deposited Dust Monitoring Results

Year	RHONDA RD			MYRTLE ST			HILLSIDE CRES			RODGERS ST			YORK ST			MARGARET ST		
	Total Insoluble Solids	Ash Fraction	% Ash	Total Insoluble Solids	Ash Fraction	% Ash	Total Insoluble Solids	Ash Fraction	% Ash	Total Insoluble Solids	Ash Fraction	% Ash	Total Insoluble Solids	Ash Fraction	% Ash	Total Insoluble Solids	Ash Fraction	% Ash
Units	g/m <sup>2</sup> /month	g/m <sup>2</sup> /month		g/m <sup>2</sup> /month	g/m <sup>2</sup> /month		g/m <sup>2</sup> /month	g/m <sup>2</sup> /month		g/m <sup>2</sup> /month	g/m <sup>2</sup> /month		g/m <sup>2</sup> /month	g/m <sup>2</sup> /month		g/m <sup>2</sup> /month	g/m <sup>2</sup> /month	
<b>EPA Approved Level</b>	<b>4.0</b>			<b>4.0</b>			<b>4.0</b>			<b>4.0</b>			<b>4.0</b>			<b>4.0</b>		
2004	1.3	0.9	73	0.9	0.6	70	2.5	1.3	68									
2005	1.4	0.9	69	1.3	0.7	58	1.4	0.7	54									
2006	1.0	0.6	67	2.0	1.1	50	0.9	0.5	57									
2007	1.1	0.7	65	0.9	0.5	56	1.0	0.5	56									
2008	1.0	0.6	61	0.9	0.5	63	1.0	0.5	50									
2009	1.4	0.9	63	1.4	1.0	65	2.1	1.3	54									
2010	1.1	0.8	72	0.7	0.5	74	1.0	0.4	44									
2011	1.0	0.7	73	1.1	0.5	51	1.1	0.5	53	1.0	0.7	80				0.8	0.7	74
2012	0.8	0.5	66	0.9	0.5	63	1.4	0.5	36	1.0	0.7	74				1.2	0.7	71
2013	1.0	0.7	73	0.9	0.6	68	1.3	0.5	39	1.0	0.7	77				1.3	0.8	64
2014	0.9	0.5	60	0.9	0.5	60	1.5	0.8	52	1.9	1.3	51				1.0	0.6	62
2015	1.0	0.5	50	1.7	1.2	68	1.7	1.0	54	0.9	0.6	66				1.0	0.7	64
2016	0.9	0.5	62	1.2	0.7	61	1.8	1.1	61	0.8	0.5	67.3				1.1	0.7	66.6
2017	0.9	0.5	48.82	1.5	1.0	62.49	2.0	1.1	53	1.8	1.1	57.2				1.2	0.7	57.7
2018	0.9	0.5	56.35	1.0	0.6	65.06	2.1	1.2	52.38	1.11	0.60	58.29				1.14	0.78	69.28
2019	1.3	0.9	64.44	1.4	1.0	68.91	2.4	1.2	57.45	1.65	1.17	68.23	1.19	0.85	70.65	2.10	1.30	61.90
<b>Average (All Years)</b>	<b>1.1</b>	<b>0.7</b>	<b>64</b>	<b>1.2</b>	<b>0.7</b>	<b>63</b>	<b>1.5</b>	<b>0.8</b>	<b>52</b>	<b>1.3</b>	<b>0.8</b>	<b>66</b>	<b>1.2</b>	<b>0.9</b>	<b>71</b>	<b>1.1</b>	<b>0.7</b>	<b>66</b>

### 2020 Results

6-Jan-20	1.5	1.2	80	2.1	1.4	67	1.3	0.5	38	2.1	1.6	76	1.3	0.9	69			
4-Feb-20	2.6	2.0	77	2.5	2.1	84	4.2	2.9	69	3.3	2.6	79	2.9	2.3	79			
2-Mar-20	1.0	0.4	40	0.8	0.4	50	2.7	1.7	63	0.9	0.6	67	1.4	0.9	64			
1-Apr-20	0.7	0.3	43	0.6	0.4	67	4.1	2.4	59	1.1	0.7	64	1.2	0.8	67			
4-May-20	0.5	0.2	40	0.7	0.4	57	5.2	3.9	75	0.8	0.4	50	0.9	0.5	56			
1-Jun-20	0.7	0.2	29	1.4	0.5	36	8.7	7.5	86	0.4	0.2	50	0.7	0.4	57			
1-Jul-20	0.5	0.2	40	0.3	0.2	67	0.4	0.2	50	0.3	0.2	67	0.7	0.5	71			

=Monitoring did not occur at this location until 2011.

=Monitoring location has been relocated.

=Monitoring started in March 2019

