

Rocglen Daily Dust Inspection and TARP - Summary

Date	Inspect Time	Wind Speed (m/s)	Wind Direction (°)	Investigation (6m/s)	Action (8m/s)	Observed	Action	Inspect Time	Observed	Action	Inspect Time	Observed	Action
01/01/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
02/01/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
03/01/2014	13:00	8.6	307	Yes	Yes	Actions to minimise dust already in place, dust minimised	-	-	-	-	-	-	-
04/01/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
05/01/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
06/01/2014	14:20	3.7	217	No	No	Dust from pit minimised, some dust from scraper activity	-	-	-	-	-	-	-
07/01/2014	15:25	3.2	161	No	No	Dust from pit minimised	-	-	-	-	-	-	-
	-	9.4	156	Yes	Yes	Actions to minimise dust already in place, dust minimised	-	-	-	-	-	-	-
08/01/2014	13:45	4.3	104	No	No	Dust from pit minimised	-	-	-	-	-	-	-
	-	8.4	63	Yes	Yes	Actions to minimise dust already in place, dust minimised	-	-	-	-	-	-	-
09/01/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
10/01/2014	13:25	1.8	315	No	No	Dust from pit minimised	-	-	-	-	-	-	-
11/01/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
12/01/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
13/01/2014	13:25	1.7	182	No	No	Dust from pit minimised	-	-	-	-	-	-	-
14/01/2014	19:20	2.4	186	No	No	Dust from pit minimised	-	-	-	-	-	-	-
15/01/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
16/01/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
17/01/2014	13:20	3.9	221	No	No	Dust from pit minimised, scrapers dusty on pickup	-	-	-	-	-	-	-
18/01/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
19/01/2014	-	8	227	Yes	Yes	Not Operating	No action required	-	-	-	-	-	-
20/01/2014	13:55	4	296	No	No	Dust from pit minimised	-	-	-	-	-	-	-
20/01/2014	-	9.3	181	Yes	Yes	Actions to minimise dust already in place, dust minimised	-	-	-	-	-	-	-
21/01/2014	16:00	3.8	269	No	No	Dust from pit minimised	-	-	-	-	-	-	-
22/01/2014	-	9.4	171	Yes	Yes	Not Operating	No action required	-	-	-	-	-	-
	15:50	6	142	Yes	No	Dust from pit minimised, scrapers dusty on pickup	Water cart operating on scraper run	-	-	-	-	-	-
23/01/2014	13:55	7.2	42	Yes	No	Dust from pit minimised, some dust from scrapers on pickup	Water cart operating on scraper run	-	-	-	-	-	-
24/01/2014	12:10	3	279	No	No	Dust from pit minimised	-	-	-	-	-	-	-
25/01/2014	-	9.1	132	Yes	Yes	Not Operating	No action required	-	-	-	-	-	-
26/01/2014	-	9.5	93	Yes	Yes	Not Operating	No action required	-	-	-	-	-	-
27/01/2014	-	8.4	72	Yes	Yes	Actions to minimise dust already in place, dust minimised	-	-	-	-	-	-	-
28/01/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
29/01/2014	12:15	2.9	123	No	No	Dust minimised	-	-	-	-	-	-	-
30/01/2014	11:00	1.5	198	No	No	Some dust from rehab slope - dozer	-	-	-	-	-	-	-
31/01/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
01/02/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
02/02/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
03/02/2014	-	8.1	77	Yes	Yes	Not Operating	No action required	-	-	-	-	-	-

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Date	Inspect Time	Wind Speed (m/s)	Wind Direction (°)	Investigation (6m/s)	Action (8m/s)	Observed	Action	Inspect Time	Observed	Action	Inspect Time	Observed	Action
10/03/2014	13:30	2.1	90	No	No	Dust from pit minimised	-	-	-	-	-	-	-
11/03/2014	12:50	3.5	158	No	No	Dust from pit minimised	-	-	-	-	-	-	-
12/03/2014	14:30	1.5	158	No	No	Dust minimised, some dust from scrapers	Dedicated water cart	-	-	-	-	-	-
13/03/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
14/03/2014	14:20	3.3	315	No	No	Some dust from scrapers, dust from pit minimised	Water cart operating on scraper run	-	-	-	-	-	-
15/03/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
16/03/2014	-	9.3	93	Yes	Yes	Not Operating	No action required	-	-	-	-	-	-
17/03/2014	8:40	0.7	270	No	No	Dust minimised, dedicated water cart on scraper run	-	-	-	-	-	-	-
18/03/2014	14:00	2.5	225	No	No	Dust from pit minimised, dedicated water cart on scraper run	-	-	-	-	-	-	-
19/03/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
20/03/2014	13:30	9	13	Yes	Yes	Actions to minimise dust already in place, dust minimised	-	-	-	-	-	-	-
	14:30	2.5	180	No	No	Dust minimised	-	-	-	-	-	-	-
21/03/2014	9:30	0	-	No	No	Raining, not operating	-	-	-	-	-	-	-
22/03/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
23/03/2014	-	8.3	179	Yes	Yes	Not Operating	No action required	-	-	-	-	-	-
23/03/2014	-	8.8	86	Yes	Yes	Not Operating	No action required	-	-	-	-	-	-
23/03/2014	-	10.1	76	Yes	Yes	Not Operating	No action required	-	-	-	-	-	-
24/03/2014	9:00	0	-	No	No	Raining, not operating	-	-	-	-	-	-	-
25/03/2014	14:50	3.8	135	No	No	No dust - wet from rain	-	-	-	-	-	-	-
26/03/2014	15:40	0	-	No	No	Raining, not operating	-	-	-	-	-	-	-
27/03/2014	14:30	0	-	No	No	Raining, not operating	-	-	-	-	-	-	-
28/03/2014	-	1	135	No	No	Wet conditions, not operating	-	-	-	-	-	-	-
29/03/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
30/03/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
31/03/2014	13:25	1.2	315	No	No	No dust - wet from rain	-	-	-	-	-	-	-
01/04/2014	14:00	1.8	225	No	No	Some dust from scrapers, dust minimised	Dedicated water cart to scraper run	-	-	-	-	-	-
02/04/2014	15:00	2.2	225	No	No	Dust minimised, dedicated water cart on scraper run	-	-	-	-	-	-	-
03/04/2014	15:15	1.5	203	No	No	Dust minimised, dedicated water cart on scraper run	-	-	-	-	-	-	-
04/04/2014	13:15	3.7	315	No	No	Dust from pit minimised	-	-	-	-	-	-	-
05/04/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
06/04/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
07/04/2014	-	9.8	121	Yes	Yes	Actions to minimise dust already in place, dust minimised	-	-	-	-	-	-	-
08/04/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
09/04/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
10/04/2014	15:00	1.1	135	No	No	Dust minimised	-	-	-	-	-	-	-
11/04/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
12/04/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
13/04/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
14/04/2014	15:00	4.2	135	No	No	Dust minimised	-	-	-	-	-	-	-

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15/04/2014	12:30	1.6	180	No	No	Dust minimised	-	-	-	-	-	-	-
16/04/2014	11:00	1.8	149	No	No	Dust minimised	-	-	-	-	-	-	-
17/04/2014	11:30	2.5	180	No	No	Dust minimised	-	-	-	-	-	-	-
18/04/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
19/04/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
20/04/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
21/04/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
22/04/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
23/04/2014	9:35	5.7	334	Yes	No	Dust minimised in pit, some dust from scrapers	Water cart directed to scraper run, monitor	-	dust minimised	-	-	-	-
24/04/2014	9:25	0.9	183	No	No	Dust minimised	-	-	-	-	-	-	-
25/04/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
26/04/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
27/04/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
28/04/2014	13:35	2.4	148	No	No	Dust minimised	-	-	-	-	-	-	-
29/04/2014	12:40	2.7	260	No	No	Dust from pit minimised	-	-	-	-	-	-	-
30/04/2014	16:40	1.2	330	No	No	No dust - wet from rain	-	-	-	-	-	-	-
01/05/2014	15:45	1.2	288	No	No	Dust from pit minimised	-	-	-	-	-	-	-
02/05/2014	13:15	5.5	295	No	No	Dust from pit minimised, in pit dumping	-	-	-	-	-	-	-
03/05/2014	14:00	6.1	319	Yes	No	No dust - wet from rain	-	-	-	-	-	-	-
04/05/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
05/05/2014	12:40	2.7	243	No	No	No dust - wet from rain	-	-	-	-	-	-	-
06/05/2014	14:20	1.3	190	No	No	Some dust from scrapers - water cart on scraper run	-	-	-	-	-	-	-
07/05/2014	16:25	3.3	127	No	No	Dust minimised	-	-	-	-	-	-	-
08/05/2014	15:30	3.8	96	No	No	Dust from pit minimised	-	-	-	-	-	-	-
09/05/2014	9:05	3.5	62	No	No	Dust minimised	-	-	-	-	-	-	-
10/05/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
11/05/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
12/05/2014	10:45	7.8	89	Yes	No	Damp conditions, water carts operating on scraper run and haul road	-	-	-	-	-	-	-
13/05/2014	10:50	1.9	106	No	No	Dust minimised	-	-	-	-	-	-	-
14/05/2014	14:20	3.4	139	No	No	Dust from pit minimised	-	-	-	-	-	-	-
15/05/2014	12:10	1.9	116	No	No	Dust minimised	-	-	-	-	-	-	-
16/05/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
17/05/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
18/05/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
19/05/2014	15:45	1.2	170	No	No	Dust from pit minimised	-	-	-	-	-	-	-
20/05/2014	14:30	1.2	313	No	No	Dust minimised	-	-	-	-	-	-	-
21/05/2014	14:45	4.3	193	No	No	Dust minimised from pit, water cart on scraper run	-	-	-	-	-	-	-
22/05/2014	15:30	1.1	125	No	No	Dust minimised	-	-	-	-	-	-	-
23/05/2014	13:30	0.9	253	No	No	No dust - wet from rain	-	-	-	-	-	-	-
24/05/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
25/05/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
26/05/2014	14:10	1.2	259	No	No	Dust from pit minimised	-	-	-	-	-	-	-
27/05/2014	11:45	8.2	335	Yes	Yes	Some dust from scrapers, dust from pit minimised. 3 scrapers not operating.	Water cart on scraper run, monitor	-	-	-	-	-	-

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Date	Inspect Time	Wind Speed (m/s)	Wind Direction (°)	Investigation (6m/s)	Action (8m/s)	Observed	Action	Inspect Time	Observed	Action	Inspect Time	Observed	Action
27/05/2014	13:15	6.4	359	Yes	No	Scrapers dusty picking up, Dust minimised from in pit.	Water cart on scraper run	-	-	-	-	-	-
28/05/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
29/05/2014	12:45	1.5	29	No	No	Some dust in pit, water carts operating	-	-	-	-	-	-	-
30/05/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
31/05/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
01/06/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
02/06/2014	13:30	2.5	306	No	No	No dust - wet from rain	-	-	-	-	-	-	-
03/06/2014	12:05	2.5	257	No	No	Dust minimised	-	-	-	-	-	-	-
04/06/2014	13:45	1.9	179	No	No	Dust minimised	-	-	-	-	-	-	-
05/06/2014	13:30	1.6	330	No	No	Dust minimised	-	-	-	-	-	-	-
06/06/2014	14:45	3.9	157	No	No	Dust from pit minimised	-	-	-	-	-	-	-
07/06/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
08/06/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
09/06/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
10/06/2014	13:55	6.3	122	Yes	No	Dust from pit minimised	-	-	-	-	-	-	-
10/06/2014	-	9	127	Yes	Yes	Operations confined to in pit, dust minimised	-	-	-	-	-	-	-
11/06/2014	13:30	0.8	284	No	No	Dust minimised	-	-	-	-	-	-	-
12/06/2014	10:45	1.6	79	No	No	Dust minimised, water carts running	-	-	-	-	-	-	-
13/06/2014	14:10	0.5	260	No	No	Dust from pit minimised	-	-	-	-	-	-	-
14/06/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
15/06/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
16/06/2014	11:30	2.5	255	No	No	Dust minimised	-	-	-	-	-	-	-
17/06/2014	13:30	0.8	148	No	No	Dust from pit minimised, some dust from scrapers	Request water cart	-	-	-	-	-	-
18/06/2014	11:55	4	192	No	No	Dust from pit minimised	-	-	-	-	-	-	-
19/06/2014	10:45	0	-	No	No	Dust minimised	-	-	-	-	-	-	-
20/06/2014	11:30	3.6	312	No	No	Dust minimised	-	-	-	-	-	-	-
21/06/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
22/06/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
23/06/2014	11:35	0	-	No	No	No dust - wet from rain	-	-	-	-	-	-	-
24/06/2014	12:45	4.9	272	No	No	No dust - wet from rain	-	-	-	-	-	-	-
25/06/2014	16:20	2.4	272	No	No	Dust from pit minimised	-	-	-	-	-	-	-
26/06/2014	11:15	2.6	287	Yes	Yes	Dust minimised	-	-	-	-	-	-	-
27/06/2014	11:00	0.8	295	No	No	Dust from pit minimised	-	-	-	-	-	-	-
28/06/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
29/06/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
30/06/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
01/07/2014	14:00	0.8	237	No	No	Dust from pit minimised	-	-	-	-	-	-	-
02/07/2014	11:20	0.8	280	No	No	Dust from pit minimised	-	-	-	-	-	-	-
03/07/2014	13:40	1.1	198	No	No	Dust from pit minimised	-	-	-	-	-	-	-
04/07/2014	15:45	2.8	274	No	No	Some dust from scrapers on rehab, Dust minimised in pit	-	-	-	-	-	-	-
05/07/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
06/07/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
07/07/2014	13:00	2.3	229	No	No	Dust minimised	-	-	-	-	-	-	-
08/07/2014	11:10	0.8	282	No	No	Dust minimised	-	-	-	-	-	-	-

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09/07/2014	16:05	5.9	331	No	No	Dust minimised in pit, scrapers pulled up	-	-	-	-	-	-	-
10/07/2014	12:30	3.5	273	No	No	Dust minimised	-	-	-	-	-	-	-
11/07/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
12/07/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
13/07/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
14/07/2014	14:05	1.7	191	No	No	Dust minimised	-	-	-	-	-	-	-
15/07/2014	9:25	6.2	63	Yes	No	Dust minimised	-	-	-	-	-	-	-
16/07/2014	13:00	4	309	No	No	No dust - wet from rain	-	-	-	-	-	-	-
17/07/2014	17:45	1.5	288	No	No	No dust - wet from rain	-	-	-	-	-	-	-
18/07/2014	11:15	4.6	253	No	No	No dust - wet from rain	-	-	-	-	-	-	-
19/07/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
20/07/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
21/07/2014	15:25	1.4	248	No	No	Dust minimised	-	-	-	-	-	-	-
22/07/2014	16:05	6.3	165	Yes	No	No dust - wet from rain	-	-	-	-	-	-	-
23/07/2014	12:50	2.7	266	No	No	Dust minimised	-	-	-	-	-	-	-
24/07/2014	15:35	19:12	154	No	No	Dust minimised	-	-	-	-	-	-	-
25/07/2014	10:25	5.3	326	No	No	Some dust from scrapers, water cart on scraper run	-	-	-	-	-	-	-
26/07/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
27/07/2014	-	-	-	-	-	-	-	-	-	-	-	-	-
28/07/2014	15:40	3.6	235	No	No	Dust from pit minimised	-	-	-	-	-	-	-
29/07/2014	16:10	2.1	313	No	No	Dust minimised	-	-	-	-	-	-	-
30/07/2014	16:40	2.8	346	No	No	Localised dust from excavators in pit	-	-	-	-	-	-	-
31/07/2014	15:10	4.5	299	No	No	Some dust from scrapers, water cart on scraper run	-	-	-	-	-	-	-