

Table 8-2: Terrestrial Monitoring - Sheep Sitings 2009

Date	Time	Qty	Description of Siting
3-Aug-09	N/A	9	9 Sheep - Ewe's and Lambs
15-Aug-09	N/A	24	24 Sheep crossed road by substation by Water
15-Aug-09	N/A	36	36 Sheep behind Water Plant Ewe and Lambs
10-Sep-09	N/A	4	4 Sheep seen at V25BSP
12-Sep-09	N/A	N/A	No water fowl observed at the intermediate
15-Sep-09	3:30 PM	12	12 Sheep seen at Vangorda Water Treatment
16-Sep-09	11:15 AM	7	4 adult Sheep and 3 Lambs at the Vangorda
16-Sep-09	12:30 PM	1	1 Sheep at Sheep Pad Pond
16-Sep-09	12:30 PM	1	1 Ram at Grum Overburden
17-Sep-09	11:30 AM	28	28 Sheep seen at Grum overburden
18-Sep-09	3:50 PM	18	18 Sheep seen at Vangorda Water Treatment
19-Sep-09	3:40 PM	20	20 Sheep below Sheep Pad Pond
22-Sep-09	12:30 AM	1	1 Ewe seen at Vangorda Pit
23-Sep-09	9:45 AM	25-30	25-30 Sheep seen at Vangorda Booster Station

Table 8-3: Terrestrial Monitoring - Sheep Sightings 2010

Date	Time	Qty	Description of Sighting
14-May-10	6:30 PM	12	Sheep sighted halfway up the Grum high wall
14-May-10	9:25 PM	6	Sheep sighted at the Vangorda treatment plant
15-May-10	1:45 PM	1	Sheep sighted at Grum
17-May-10	1:15 PM	5	Sheep sighted at Grum Pit
17-May-10	2:40 PM	2	Sheep sighted on Grum side
18-May-10	1:30 PM	5	Sheep sighted on Grum side
20-May-10	9:30 AM	3	Sheep sighted between Vangorda and Grum
20-May-10	8:30 AM	3	Sheep sighted at the Sheep Pad Ponds
25-May-10	11:50 AM	2	Sheep sighted at Grum Pit
26-May-10	9:00 AM	24	Sheep sighted at Grum
27-May-10	9:45 PM	8	Sheep sighted above Grum Pit below the slot
28-May-10	10:50 AM	17	Sheep sighted at Grum Pit
28-May-10	9:45 PM	17	Sheep sighted at Grum Pit
28-May-10	10:40 PM	6	Ram Sheep sighted on the road beside Grum Pit
30-May-10	10:30 PM	14	Sheep sighted at Grum Pit
30-May-10	2:30 PM	3	Sheep sighted on the turn off to Grum Pit
30-May-10	2:10 PM	25	Sheep sighted at the substation below Vangorda
30-May-10	2:00 PM	4	Ram Sheep sighted at the Vangorda flume
5-Jun-10	11:20 AM	9	Sheep sighted at Grum Pit
5-Jun-10	11:45 AM	8	Ram Sheep sighted above Grum Pit
6-Jun-10	11:22 AM	6	Sheep sighted in Grum Pit
10-Jun-10	11:15 AM	6	Sheep sighted at Grum Pit
11-Jun-10	4:10 PM	13	Sheep sighted at Grum Pit
12-Jun-10	6:55 AM	15	Sheep sighted at Vangorda
12-Jun-10	10:20 PM	16	Sheep sighted at Grum Pit
13-Jun-10	4:00 PM	30+	Sheep sighted on road at Grum Substation
13-Jun-10	9:30 PM	30+	Sheep sighted in Grum Pit on the NW side
14-Jun-10	3:00 AM	20	Sheep sighted at Grum Pit
16-Jun-10	10:10 AM	7	Sheep sighted at Grum and Vangorda
7-Sep-10	1:25 PM	5	Sheep sighted at the Grum Overburden
8-Sep-10	10:40 AM	6	Sheep sighted at Grum Pit
9-Sep-10	5:00 PM	17	Sheep sighted at the Grum treatment plant
10-Sep-10	9:30 AM	17	Sheep sighted at the Old Ore Pad
13-Sep-10	8:20 AM	8	Sheep sighted at Grum Pit
14-Sep-10	10:00 AM	2	Sheep sighted at Grum Pit
14-Sep-10	11:57 AM	2	Sheep sighted at the Grum Overburden pile
14-Sep-10	2:02 PM	N/A	Several Sheep sighted at Vangorda
15-Sep-10	8:26 AM	30	Sheep sighted at V25
16-Sep-10	10:52 AM	15	Sheep sighted at the Vangorda treatment plant
17-Sep-10	9:25 AM	20	Sheep sighted at the top of Grum Pit
21-Sep-10	11:57 AM	6	Sheep spotted behind the Vangorda treatment
21-Sep-10	4:38 PM	16	Sheep sighted down by the POD building
21-Sep-10	4:50 PM	12	Sheep sighted at the Grum Overburden rock pile
22-Sep-10	9:15 AM	8	Sheep sighted at the Vangorda Booster Station
25-Oct-10	10:45 AM	2	Sheep sighted at Vangorda Water Treatment