

Date:	20/11/2024
Facility:	Dubbo Regional Organics Processing Plant (DROPP)
EPL:	20998
Entity:	J.R. & E.G. Richards (NSW) Pty Ltd
Address:	Cooba Rd, Dubbo, NSW 2830
Reporting Period:	1 Nov 2023 to 31 Oct 2024
Monitoring Point:	Rope ladder with scale near EPA Point 2 (Leachate Dam)
Monitoring Description:	Leachate Dam levels
Requirement:	M8.1 The licensee must monitor the depth of leachate and the level of freeboard within the leachate dam on a weekly basis, in centimetres and using a Graduated in-situ marker method.

Date	Depth (cm)	Freeboard (cm) - based on a depth of 3.5m	Comments
1/11/2023	10	340	Estimated
1/12/2023	10	340	
29/12/2023	15	335	
1/01/2024	10	340	
8/01/2024	30	320	
15/01/2024	40	310	
17/01/2024	50	300	
25/01/2024	50	300	
31/01/2024	45	305	
1/02/2024	45	305	
7/02/2024	45	305	
14/02/2024	45	305	
21/02/2024	42.5	307.5	
29/02/2024	40	310	
1/03/2024	45	305	
7/03/2024	45	305	
14/03/2024	50	300	
19/03/2024	90	260	
20/03/2024	100	250	
21/03/2024	100	250	
22/03/2024	95	255	
23/03/2024	95	255	
24/03/2024	90	260	
25/03/2024	85	265	
26/03/2024	85	265	
27/03/2024	75	275	
28/03/2024	65	285	
1/04/2024	65	285	
2/04/2024	80	270	
5/04/2024	150	200	
6/04/2024	150	200	
17/04/2024	140	210	
18/04/2024	135	215	
19/04/2024	135	215	
20/04/2024	130	220	
21/04/2024	130	220	
22/04/2024	130	220	
30/04/2024	128	222	
1/05/2024	127.5	222.5	
2/05/2024	125	225	
3/05/2024	120	230	
4/05/2024	120	230	
5/05/2024	120	230	
6/05/2024	120	230	
7/05/2024	115	235	
21/05/2024	140	210	
28/05/2024	100	250	
1/06/2024	120	230	
7/06/2024	130	220	
13/06/2024	130	220	

Date	Depth (cm)	Freeboard (cm) - based on a depth of 3.5m	Comments
20/06/2024	135	215	
27/06/2024	135	215	
30/06/2024	135	215	
1/07/2024	135	215	
8/07/2024	135	215	
12/07/2024	150	200	
19/07/2024	150	200	
30/07/2024	150	200	
1/09/2024	175	175	
7/09/2024	175	175	
14/09/2024	175	175	
21/09/2024	175	175	
27/09/2024	175	175	
30/09/2024	160	190	
4/10/2024	150	200	
11/10/2024	160	190	
21/10/2024	160	190	
25/10/2024	150	200	
31/10/2024	100	250	

Dam level measurement point:

