

Appendix A: Site Assessment Evaluation Matrix

Primary Criteria	Strategic Planning Guidelines	Statutory Planning Issues	Ground and Surface Water Environment	Local Amenity and Environmental Considerations	Level of Service	Adequacy of Service	Site Features	Set-up Costs	Operational Costs	Social Issues	Total Weighted Score
Primary Criteria Weighting	1	10	10	6	10	4	4	4	6	4	
Site Ranking	Ranking Value (1-10)										
Site 1 - Metz Quarry	4	7	2	8	5	9	1	2	3	5	278
Site 2 - Bannaweera	6	6	5	6	4	4	6	5	4	7	304
Site 3 - Tillbuster West	6	6	3	5	5	4	3	7	4	4	272
Site 4 - Annaleey	6	6	4	5	5	4	3	8	5	4	292
Site 3 & 4 Combined	6	6	5	5	8	4	6	7	5	4	340
Site 5 - East Mihi	6	4	6	6	2	4	6	3	4	7	266
Site 6 - Pinaroo	6	6	4	6	2	4	6	3	4	7	266
Site 7 - Sherraloy	6	6	7	4	8	4	6	7	8	4	372
Site 8 - Waioma	6	6	6	6	5	4	6	5	6	5	328
Site 9 - Miningvale Road	6	6	6	2	7	4	6	5	7	3	322
Site 10 - Greenhill ⁴	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes

1. Total Weighted Score = Summation of site ranking multiplied by Primary Criteria Weighting
2. Highest Total Weighted Score = preferred site
3. Maximum achievable Total Weighted Score = 590
4. Assignment of a zero score to a critical criterion eliminates further assessment
5. NA = Not assessed