

SUB-APPENDIX A5: LIST OF DATA TO BE INCLUDED IN SOIL STRIPPING/STOCKPILING DOCUMENTATION AND DATABASE

NOT PROTECTIVELY MARKED

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No	Information to be Recorded	Cross Reference
1	Field or compartment identification code (refer to Soil Stripping Plan)	Soil Stripping Plan showing coded fields/compartment locations
2	Whether topsoil or subsoil	
3	Soil depth stripped	
4	Soil moisture content (%) measured before stripping (with date of test)	Logs of soil moisture test results
5	Whether above or below the plastic limit for that field/compartment	
6	Date(s) stripped, weather conditions during stripping, equipment/plant used for stripping,	
7	Whether moved to windrow – if so (i.e. moisture content above plastic limit) – windrow location code, date moved (refer to Windrowing Plan). If not - (i.e. moisture content below plastic limit) – move to row 10 below.	Windrowing Plan showing coded windrows
8	Soil moisture content (%) measured before moving soil from windrow (with date of test)	Logs of soil moisture test results
9	Whether windrow soil is above or below the plastic limit for that field/compartment. If below – date of movement to stockpile, with stockpile location code (refer to Stockpile Plan). If above – date indicating soil remains in windrow. Rows 8 and 9 repeated until soil moisture content is below the plastic limit for that field/compartment.	Soil Stockpiling Plan showing coded locations
10	Date and location code when soil moved to stockpile (refer to Stockpile Plan)	Soil Stockpiling Plan showing coded locations
11	Record any stockpile non-compliance from weekly stockpile inspections. Detail, date and stockpile location code. (refer to Stockpile Inspection Checklist and Stockpile Plan)	Stockpile Inspection Checklist Soil Stockpiling Plan showing coded locations
12	Date, location code of any soil sampling and analysis (<i>in situ</i> testing and analytical suite), plus field and lab results	
13	Date and stockpile location code when soil is removed from stockpile to restoration field/compartment. Record the location code of each restoration field/compartment. (refer to Landscape Restoration Plan).	Landscape Restoration Plan showing coded field/compartment locations
14	Date and location code of restoration field/compartment for all	

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No	Information to be Recorded	Cross Reference
	soil sampling and analysis (<i>in situ</i> testing and analytical suite), plus field and lab results. If acceptability criteria are achieved, sign off on restoration. If acceptability criteria are not achieved, schedule a further suite of <i>in situ</i> testing.	
15	Repeat row 14 until all <i>in situ</i> restoration soil analysis acceptability criteria are achieved.	
16	Sign off final completion of soil restoration work.	