

JB AGRICULTURAL LAND CLASSIFICATION

Truro Local Plan

Higher Tregurra

Date of Survey 21.2.90

SOIL PROFILE DESCRIPTION

Site 7

6/90a

NO	TEXTURE	COLOUR	DEPTH (CM)	SOIL PROFILE NOTES	TOPOGRAPHY NOTES
1	MCL	10YR43	0-35		SW facing crest
	HCL	10YR44	35-48	2% sst	top some wind
	C	10YR66	48-65	2% sst	pruning of trees
	C	10YR64	65-80+	WC 1	at 10 ft.
2	MCL	10YR43	0-30	2% sst	SE facing but
	HCL	10YR54	30-60	mixed matrix colours 10YR66	exposure risk from
			I	Stones WC 1	SW winds. Wind pruning of trees.
3	MCL	10YR43	0-30	2% sst	
	HCL	10YR44	30-48	2% sst	
	C	7.5YR54	48-65	weathering colours 5% sst	Spacing just
			I	WC 1	below crest affected by SW winds. Wind pruning trees at 20ft. Exposure risk.
4	MCL	10YR43	0-20		SE facing crest
	MCL	10YR44	20-30		top exposed to
	HCL	10YR54	30-40	2% sst	SW winds
	C	10YR54	40-45	WC 1	
		I 35, 30, 25 cm			
5	HCL	10YR43	0-30	2% vsst	3½° NW - facing
	HCL	10YR44	30-40	2% vsst	Significant pruning
	C	10YR54	40-60	10% vsst	+ 10' Exposed
	C	10YR54	60-80+	20% vsst, WC 1	Upper Crest
6	MCL	10YR43	0-25	Surface mottling; 2% vsst	6° N-facing
	HCL	10YR44	25-35	2% vsst	Upper Crest
	C	10YR54	35-45	10% vsst	Significant
			I		pruning + 10' Exposed
6.1	As above				
	C	2.5Y64	60-80+	soft, micaceous; 20% vsst; WC 1	

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7	MCL	10YR43	0-25	2% vsst	N-facing
	HCL	10YR44	25-40	5% vsst	Lower crest slopes
	C	10YR54	40-55	10% vsst	Slightly exposed
	C	2.5Y64	55-70	20% vsst; soft, micaceous	
			I		
8	MCL	10YR43	0-30	2% vsst	Lower Crest Slopes
	HCL	7.5YR54	30-60	2% vsst	Slightly exposed
	C	10YR54	60-80+	10% vsst; WC 1	
9	MCL	10YR43	0-30	towards HCL	5° N-facing
	HCL	7.5YR54	30-50	2% vsst	Mid-crest location
	C	7.4YR56	50-80+	10% vsst; WC 1	Exposed to winds up western valley
10	MCL	10YR43	0-30	2% vsst	Exposed
	HCL	10YR44	30-42		Upper Crest slopes
			I	(32, 28 cm)	
11	MCL	10YR43	0-25	2% vsst	Ditto
	HCL	10YR44	25-45	5% vsst	
	C	10YR54	45-50	10% vsst; soft, micaceous	
			I		
12	MCL	10YR43	0-25	2% vsst	Ditto
	HCL	10YR44	24-45	5% vsst	
	C	10YR54	45-62	soft, micaceous; 10% vsst	
			I		