

Farm: Straussenheim 134

Camp	Overall Camp Biomass	Size of Camp (ha)	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 6	Sample 7	Subtotal Biomass kg DM per ha	Sample size (2 or 3 or 4)	Average Biomass kg DM per ha	Total Biomass kg DM for Camp	kg to tonnes conversion	Total Biomass tonnes DM for Camp	Conversion ratio from wood to charcoal	Total allowable tonne Charcoal for Camp (80%)		
			Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 6	Sample 7	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 6	Sample 7		Subtotal Biomass kg DM per ha	Sample size (2 or 3 or 4)
Camp 1	Overall Camp Biomass	252	10771.31	16438.35		0	0	0	0	27209.66	2	13604.83	3428417.16	1000	3428.42				
		TE	2720	3787		0	0	0	0	6507.00	2	3253.50							
	Available Sustainable Biomass for Harvesting	252	8692.29	14159.26		0	0	0	0	22851.55	2	11425.78	2879295.30	1000	2879.30	4		575.86	
		TE	2195	3262		0	0	0	0	5457.00	2	2728.50				TE to left		525.00	
Camp 2	Overall Camp Biomass	550	21895.14	11079.92	3089.79	15571.15	37017.74		0	0	88653.74	5	17730.75	9751911.40	1000	9751.91			
		TE	3707	3483	2448	3760	5808		0	0	19206.00	5	3841.20						
	Available Sustainable Biomass for Harvesting	550	18793.99	9409.66	2427.15	13396.99	33671.61		0	0	77699.40	5	15539.88	8546934.00	1000	8546.93	4		1709.39
		TE	3182	2958	1923	3235	5283		0	0	16581.00	5	3316.20				TE to left		525.00
Camp 3	Overall Camp Biomass	470	19292.27	19909.27	18459.55	8264.69		0	0	0	65925.78	4	16481.45	7746279.15	1000	7746.28			
		TE	6571	2960	2816	4400		0	0	0	16747.00	4	4186.75						
	Available Sustainable Biomass for Harvesting	470	17750.8	16378.06	15018.05	7278.56		0	0	0	56425.47	4	14106.37	6629992.73	1000	6629.99	4		1326.00
		TE	6046	2435	2291	3875		0	0	0	14647.00	4	3661.75				TE to left		525.00