

Schedule 30

Table s30.1 – Updated maximum caps for the Northern Streams Area and Waihao-Wainono Area

Soil type	OVERSEER® 6.2.1 (kg/N/ha/yr)	OVERSEER® 6.2.2 (kg/N/ha/yr)	OVERSEER® 6.2.3 (kg/N/ha/yr)	OVERSEER® 6.3.0 (kg/N/ha/yr)	OVERSEER® 6.3.2 (kg/N/ha/yr)
Shallower (XL, VL, L)	40	39	52	51	52
Deeper (M, D)	25	24	33	34	35
Wetter (Pd, PdL)	21	25	33	40	41

Table s30.2 – Referenced OVERSEER® input files required to calculate the updated maximum caps

Soil type	OVERSEER® input file name	N loss number (kg/ha/yr) using OVERSEER® v 6.2.1		N loss number (kg/ha/yr) using OVERSEER® v 6.2.2		N loss number (kg/ha/yr) using OVERSEER® v 6.2.3		N loss number (kg/ha/yr) using OVERSEER® v 6.3.0		N loss number (kg/ha/yr) using OVERSEER® v 6.3.2	
		VL	L	VL	L	VL	L	VL	L	VL	L
Shallower soils (XL, VL, L)		For each soil class									
		VL	L	VL	L	VL	L	VL	L	VL	L
	Shallower A	22	17	22	16	30	22	25	20	27	21
	Shallower B	33	25	28	21	49	33	35	28	38	30
	Shallower C	61	49	56	46	131	97	57	47	57	47
	Shallower D	55	41	54	40	54	41	53	42	55	44
	Shallower E	59	49	57	47	57	48	71	58	73	59
	Shallower F	29	22	32	24	33	24	33	25	33	25
Shallower G	21	16	24	18	24	18	24	19	24	19	
Deeper soils (M, D)		For each soil class									
		M	D	M	D	M	D	M	D	M	D
	Deeper A	14	11	13	11	18	14	16	13	17	13
	Deeper B	19	14	16	12	28	19	19	16	22	15
	Deeper C	39	30	36	27	77	60	34	27	34	27
	Deeper D	32	25	32	24	32	29	36	32	37	34
	Deeper E	37	30	37	29	36	39	48	46	49	48
	Deeper F	18	17	20	19	21	19	23	20	23	20
Deeper G	14	12	15	13	15	14	17	14	17	14	
Wetter soils (Pd, PdL)		For each soil class									
		Pd	PdL	Pd	PdL	Pd	PdL	Pd	PdL	Pd	PdL
	Wetter A	10	9	10	13	13	17	12	15	12	16
	Wetter B	14	12	12	17	18	27	14	20	14	21
	Wetter C	28	20	26	34	56	79	27	35	27	34
	Wetter D	19	15	18	20	19	20	24	31	25	33
	Wetter E	21	15	20	17	21	17	34	42	35	44
	Wetter F	12	10	13	14	15	14	18	18	18	18
Wetter G	10	9	10	12	11	12	13	15	13	15	

Additional information:

- Referenced OVERSEER® files available on request.
- View Appendix 4 to the Minute 7 Caucus Report.