

Table 1: Simulated Lysimeter Fluxes by Depth (2005-2006)

Depth	YEAR	kg/ha											
		Ca	Mg	K	Na	NO3	NH4	SO4	Cl	P	DOC	Al	Si
2	2005	9.7	7.1	6.4	29	0.37	0.71	3.3	24	0.13	19	0.018	40
2	2006	11.5	8.4	6.9	20	0.26	0.72	3.4	30	0.13	19	0.021	39
8	2005	10.0	9.5	4.3	32	0.21	0.39	5.2	42	0.061	6.3	0.0095	37
8	2006	8.8	8.4	3.9	30	0.12	0.42	5.2	30	0.062	6.1	0.0087	39