

Land Class	NO <sub>3</sub> <sup>-</sup> -N	NH <sub>4</sub> <sup>+</sup> -N	DON	TKN or Part. N	TN*	PO <sub>4</sub> -P	TP	TSS
median export (lbs acre <sup>-1</sup> yr <sup>-1</sup> )								
True Forest	1.43	0.09	0.71	0.71	2.14	0.02	0.16	41.9
n	135	123	47	44	calc.	22	14	17

\*  $TN = NO_3^- + TKN$

mean ratio of harvest:reference or disturbed:reference nutrient export *								
Harvested Forest	9.93	1.41	1.00	1.00	7.03	1.81	3.12	3.05
n	5	5	0	0	calc.	5	1	3
Disturbed Forest	4.05	1.15	1.00	1.00	3.09	1.02	2.04	2.04
n	6	6	0	0	calc.	6	0	2

\* Nutrient export factors represent average increases for three years after harvest or disturbance