

**FEDERAL S&T EXPENDITURES BY MAJOR S&T  
PERFORMING DEPARTMENTS AND AGENCIES  
NSE, 1984/85**

DEPARTMENT OR AGENCY	TOTAL S&T (\$M)	% OF TOTAL S&T							
		R&D				RSA			
		INTRA- MURAL	INDUSTRY	OTHERS	TOTAL	INTRA- MURAL	INDUSTRY	OTHERS	TOTAL
NRC	524.5	55.8	24.8	8.2	88.8	11.0	0.2	0.2	11.4
EMR	377.2	44.7	20.3	5.4	70.3	18.7	8.6	8.4	29.8
DOE	331.3	19.5	1.2	1.2	21.9	74.4	0.8	3.1	78.1
DOA	232.0	90.4	3.0	2.7	96.2	3.8	6.0	0.0	3.8
F&O	258.4	53.1	2.8	1.2	57.0	40.6	2.1	0.3	43.0
DND	201.2	54.6	41.0	3.5	99.2	0.8	-	-	0.8
AECL	148.1	82.8	3.7	1.5	87.9	8.0	8.0	0.6	12.0
DOC	99.9	66.6	16.6	15.7	98.9	2.0	1.0	0.0	3.1
NHW	87.0	22.2	0.7	10.1	33.1	51.9	0.6	4.4	66.9
FORESTRY	67.0	75.4	5.6	12.2	93.2	8.0	3.1	0.6	6.8
DOT	36.4	22.5	46.4	4.4	73.3	17.1	8.3	1.3	28.7
OTHERS	73.2	13.2	7.4	3.0	23.6	63.4	4.2	8.8	78.4

Source: Statistics Canada

Over 60 different departments and agencies either perform S&T activities or have budgetary allocations to fund S&T. The above table focuses on a dozen departments which are major performers of S&T in the natural sciences and engineering and have their own scientific establishments. The departments and agencies without scientific establishments and which are often major funders of extramural S&T are not included. These include DRIE (\$174.1M), major funder of industrial S&T in NSE; NSERC (\$292.2M) and MRC (\$157.3M) main funders of university S&T in NSE.

The above table shows that the departments responsible for regulatory activities such as DOE and NHW spend approximately 2/3 of their S&T budgets on RSA while others such as DOA, DND and DOC spend more than 95% on R&D.

Some departments spend most of their S&T budgetary allocations intramurally — DOE (94.2%); AECL (88%); F&O (93.7%) while others such as DND and DOT contract-out 41% and 54.7% respectively to industry.