

**SUMMARY OF RADIONUCLIDE CONCENTRATION AND EXPOSURE RATES FROM 1996 GSC
AIRBORNE SURVEY WITHIN OKA CARBONATITE EXTRUSION AREA
WITH 100 M GRID INTERPOLATION**

URANIUM RANGE (ppm)	AREA (ha)	AVERAGE URANIUM (ppm)	AVERAGE THORIUM (ppm)	AVERAGE POTASSIUM (%)	AVERAGE EXPOSURE (nGy/h)
<2	529	1.2	7.5	1.9	51.3
2-4	288	2.8	15.6	1.7	79.2
4-10	342	6.3	38.8	1.5	157.6
10-30	128	15	62.4	1.3	265.8
30+	30	48.2	53.2	1.9	429.3
Total	1317	5.3	23.8	1.7	114.4
Maximum		89.4	157.6	2.9	711.9