

LOCATION	3RD QUARTER 1982	4TH QUARTER 1982	1ST QUARTER 1982	2ND QUARTER 1982
	Nat U (uCi/ml)		MPC = 5E-12	
0800 AS201 SHADOW HILLS GOLF COURSE	2.20E-16	0.00E+00	0.00E+00	0.00E+00
0801 AS202 EAST QUARTER CORNER SECTION 16	2.72E-16	0.00E+00	0.00E+00	0.00E+00
0802 AS203 SOUTH QUARTER CORNER SECTION 16	2.18E-16	0.00E+00	0.00E+00	0.00E+00
0803 AS206 NORTH QUARTER CORNER SECTION 16	1.18E-16	0.00E+00	0.00E+00	0.00E+00
0804 AS204 WEST QUARTER CORNER SECTION 16	5.14E-16	0.00E+00	0.00E+00	0.00E+00
0805 CANON CITY	1.54E-16	0.00E+00	0.00E+00	0.00E+00
0806 LINCOLN PARK	1.33E-16	0.00E+00	0.00E+00	0.00E+00
0809 ORD VERDE #1	1.09E-16	0.00E+00	0.00E+00	0.00E+00
0810 ORD VERDE #2	1.42E-16	0.00E+00	0.00E+00	0.00E+00
0811 ORD VERDE #3	1.25E-16	0.00E+00	0.00E+00	0.00E+00
0812 QUALITY CONTROL-OFFICE	2.11E-17	0.00E+00	0.00E+00	0.00E+00
0813 QUALITY CONTROL-TRUCK	1.25E-16	0.00E+00	0.00E+00	0.00E+00

	Th230 (uCi/ml)		MPC = 3E-13	
0800 AS201 SHADOW HILLS GOLF COURSE	5.70E-15	0.00E+00	0.00E+00	0.00E+00
0801 AS202 EAST QUARTER CORNER SECTION 16	2.91E-14	0.00E+00	0.00E+00	0.00E+00
0802 AS203 SOUTH QUARTER CORNER SECTION 16	2.68E-14	0.00E+00	0.00E+00	0.00E+00
0803 AS206 NORTH QUARTER CORNER SECTION 16	1.33E-14	0.00E+00	0.00E+00	0.00E+00
0804 AS204 WEST QUARTER CORNER SECTION 16	1.54E-13	0.00E+00	0.00E+00	0.00E+00
0805 CANON CITY	1.17E-15	0.00E+00	0.00E+00	0.00E+00
0806 LINCOLN PARK	8.96E-16	0.00E+00	0.00E+00	0.00E+00
0809 ORD VERDE #1	2.05E-15	0.00E+00	0.00E+00	0.00E+00
0810 ORD VERDE #2	4.31E-15	0.00E+00	0.00E+00	0.00E+00
0811 ORD VERDE #3	5.27E-15	0.00E+00	0.00E+00	0.00E+00
0812 QUALITY CONTROL-OFFICE	6.98E-16	0.00E+00	0.00E+00	0.00E+00
0813 QUALITY CONTROL-TRUCK	8.23E-16	0.00E+00	0.00E+00	0.00E+00

	Ra226 (uCi/ml)		MPC = 2E-12	
0800 AS201 SHADOW HILLS GOLF COURSE	2.56E-15	0.00E+00	0.00E+00	0.00E+00
0801 AS202 EAST QUARTER CORNER SECTION 16	1.49E-14	0.00E+00	0.00E+00	0.00E+00
0802 AS203 SOUTH QUARTER CORNER SECTION 16	1.42E-14	0.00E+00	0.00E+00	0.00E+00
0803 AS206 NORTH QUARTER CORNER SECTION 16	6.31E-15	0.00E+00	0.00E+00	0.00E+00
0804 AS204 WEST QUARTER CORNER SECTION 16	5.91E-14	0.00E+00	0.00E+00	0.00E+00
0805 CANON CITY	8.27E-16	0.00E+00	0.00E+00	0.00E+00
0806 LINCOLN PARK	1.17E-15	0.00E+00	0.00E+00	0.00E+00
0809 ORD VERDE #1	1.49E-15	0.00E+00	0.00E+00	0.00E+00
0810 ORD VERDE #2	2.01E-15	0.00E+00	0.00E+00	0.00E+00

LOCATION	3RD QUARTER 1982	4TH QUARTER 1982	1ST QUARTER 1982	2ND QUARTER 1982
0811 ORD VERDE #3	2.71E-15	0.00E+00	0.00E+00	0.00E+00
0812 QUALITY CONTROL-OFFICE	1.24E-16	0.00E+00	0.00E+00	0.00E+00
0813 QUALITY CONTROL-TRUCK	9.63E-16	0.00E+00	0.00E+00	0.00E+00

Pb210 (uCi/ml) MPC = 8E-12

0800 AS201 SHADOW HILLS GOLF COURSE	3.28E-14	0.00E+00	0.00E+00	0.00E+00
0801 AS202 EAST QUARTER CORNER SECTION 16	4.78E-14	0.00E+00	0.00E+00	0.00E+00
0802 AS203 SOUTH QUARTER CORNER SECTION 16	4.81E-14	0.00E+00	0.00E+00	0.00E+00
0803 AS206 NORTH QUARTER CORNER SECTION 16	4.14E-14	0.00E+00	0.00E+00	0.00E+00
0804 AS204 WEST QUARTER CORNER SECTION 16	8.81E-14	0.00E+00	0.00E+00	0.00E+00
0805 CANON CITY	3.85E-14	0.00E+00	0.00E+00	0.00E+00
0806 LINCOLN PARK	3.79E-14	0.00E+00	0.00E+00	0.00E+00
0809 ORD VERDE #1	3.75E-14	0.00E+00	0.00E+00	0.00E+00
0810 ORD VERDE #2	3.47E-14	0.00E+00	0.00E+00	0.00E+00
0811 ORD VERDE #3	4.98E-14	0.00E+00	0.00E+00	0.00E+00
0812 QUALITY CONTROL-OFFICE	6.05E-16	0.00E+00	0.00E+00	0.00E+00
0813 QUALITY CONTROL-TRUCK	4.55E-16	0.00E+00	0.00E+00	0.00E+00

Po210 (uCi/ml) MPC = 7E-12

0800 AS201 SHADOW HILLS GOLF COURSE	1.92E-14	0.00E+00	0.00E+00	0.00E+00
0801 AS202 EAST QUARTER CORNER SECTION 16	4.26E-14	0.00E+00	0.00E+00	0.00E+00
0802 AS203 SOUTH QUARTER CORNER SECTION 16	3.87E-14	0.00E+00	0.00E+00	0.00E+00
0803 AS206 NORTH QUARTER CORNER SECTION 16	2.53E-14	0.00E+00	0.00E+00	0.00E+00
0804 AS204 WEST QUARTER CORNER SECTION 16	1.15E-13	0.00E+00	0.00E+00	0.00E+00
0805 CANON CITY	2.14E-14	0.00E+00	0.00E+00	0.00E+00
0806 LINCOLN PARK	2.00E-14	0.00E+00	0.00E+00	0.00E+00
0809 ORD VERDE #1	2.12E-14	0.00E+00	0.00E+00	0.00E+00
0810 ORD VERDE #2	2.36E-14	0.00E+00	0.00E+00	0.00E+00
0811 ORD VERDE #3	2.85E-14	0.00E+00	0.00E+00	0.00E+00
0812 QUALITY CONTROL-OFFICE	1.02E-15	0.00E+00	0.00E+00	0.00E+00
0813 QUALITY CONTROL-TRUCK	1.31E-15	0.00E+00	0.00E+00	0.00E+00

PROGRAM - LAB03B
FOR THE 3RD QTR 1982

PERIMETER RECEPTOR LOCATIONS
(MICROCURIES PER MILLILITER, $\mu\text{Ci}/\text{ml}$)

RUN DATE 02/11/86
TIME 11:21:31

LIC		NaU	Th230	Ra226	Pb210	Po210
0800	AS201 SHADOW HILLS GOLF COURSE	2.29E-16	3.70E-15	2.56E-15	3.28E-14	1.92E-14
0801	AS202 EAST QUARTER CORNER SECTION 16	2.72E-16	2.91E-14	1.47E-14	4.78E-14	4.26E-14
0802	AS203 SOUTH QUARTER CORNER SECTION 16	2.18E-16	2.48E-14	1.42E-14	4.01E-14	3.87E-14
0803	AS206 NORTH QUARTER CORNER SECTION 16	1.18E-16	1.33E-14	6.31E-15	4.14E-14	2.53E-14
0804	AS204 WEST QUARTER CORNER SECTION 16	5.14E-16	1.54E-13	5.91E-14	8.81E-14	1.15E-13
0805	CANON CITY	1.34E-16	1.17E-15	8.27E-16	3.65E-14	2.14E-14
0806	LINCOLN PARK	1.33E-16	8.76E-16	1.17E-15	3.79E-14	2.00E-14
0809	ORD VERDE #1	1.09E-16	2.05E-15	1.49E-15	3.75E-14	2.12E-14
0820	ORD VERDE #2	1.42E-16	4.31E-15	2.01E-15	3.47E-14	2.36E-14
0811	ORD VERDE #3	1.27E-16	5.77E-15	2.71E-15	4.98E-14	2.85E-14
0812	QUALITY CONTROL-OFFICE	9.11E-17	4.98E-16	7.24E-16	6.95E-16	1.02E-15
0813	QUALITY CONTROL-TRUCK	1.25E-16	8.23E-16	9.63E-16	4.55E-16	1.31E-15

APC
NaU 5E-12
Th230 3E-13
Ra226 2E-12
Pb210 8E-12
Po210 7E-12