

TABLE B-3
Stray Current (Rosette) Data (millivolts)

Direction	3+75 Ducketts Lane	13+50 Ducketts Lane	20+75 Ducketts Lane
Latitude	N 39° 11' 52.34"	N 39° 12' 0.05"	N 39° 12' 06.57"
Longitude	W 76° 44' 37.44"	W 76° 44' 43.26"	W 76° 44' 49.66"
0 Degrees	-87.2	9.7	-45.2
45 Degrees	-61.4	18.5	-146.7
90 Degrees	-132.1	10.6	-158.9
135 Degrees	-123.4	9.2	-165.7
180 Degrees	-76.8	-38.9	-111.6
225 Degrees	-42.8	-131.4	-119.7
270 Degrees	-79.7	-21.6	-51.9
315 Degrees	-12.6	-25.3	-2.5
RESULTANT	154.0	208.3	291.2
DIRECTION	290.9	51.3	304.0

Direction	2+00 Pine Ridge Segment "B"	0+50 Marble Hill Segment "E"	5+00 Marble Hill Segment "H"
Latitude	N 39° 11' 50.35"	N 39° 11' 57.75"	N 39° 12' 3.88"
Longitude	W 76° 44' 47.41"	W 76° 44' 54.39"	W 76° 44' 54.07"
0 Degrees	-12.3	6.8	9.4
45 Degrees	-44.5	-9.4	1.0
90 Degrees	-18.9	-10.8	1.5
135 Degrees	-12.5	-5.0	11.7
180 Degrees	-45.7	-2.8	9.8
225 Degrees	-49.8	-1.3	11.6
270 Degrees	-15.3	-8.6	-8.7
315 Degrees	-65.4	-1.1	7.3
RESULTANT	37.6	12.6	12.5
DIRECTION	90.4	301.8	152.2