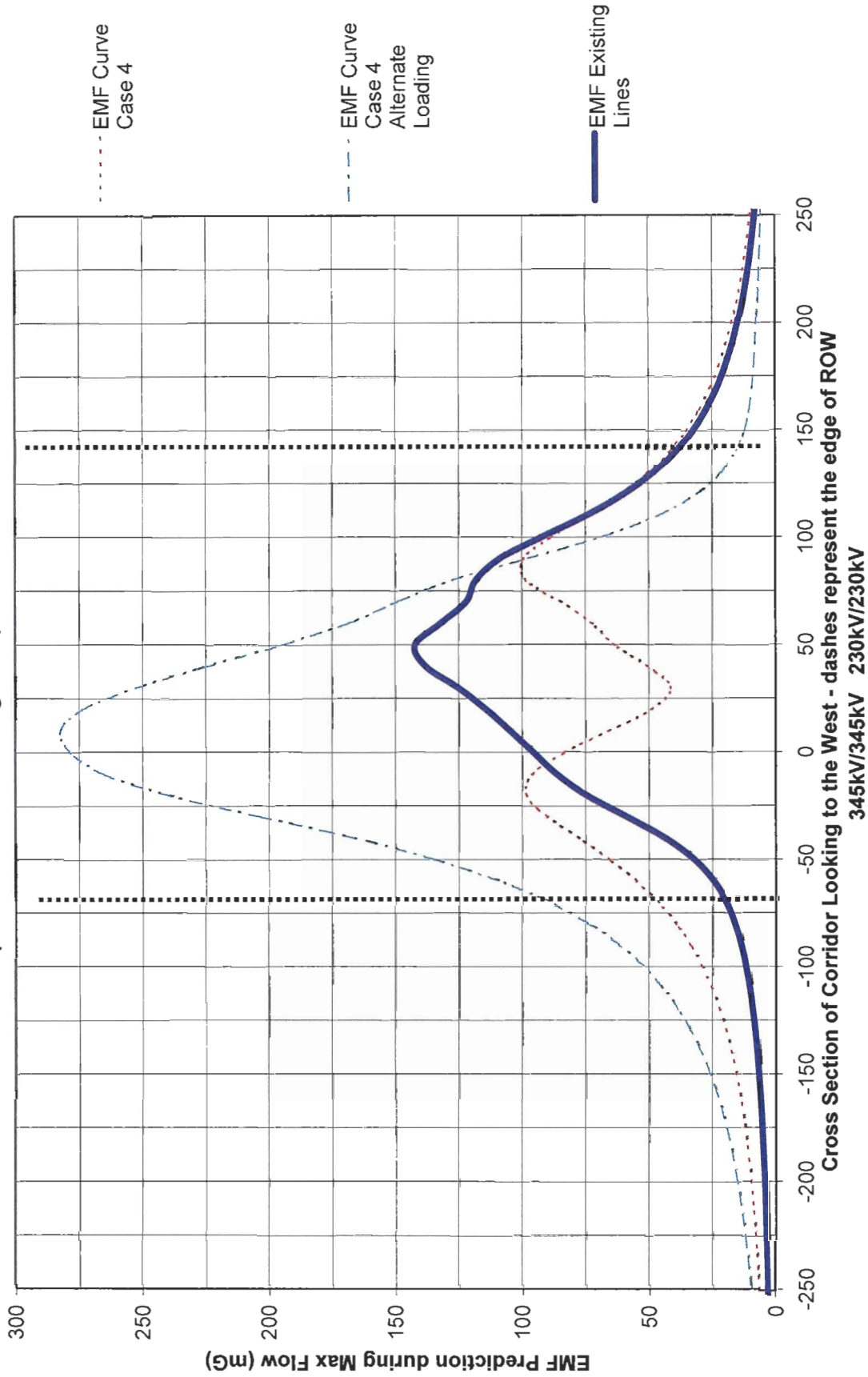


Exhibit No. DJP-4a
EMF Models for the Midway-Waterton Transmission Corridor
(the DP-Waterton segment) milliGauss



cross-section	EMF Curve Case 4	EMF Curve Case 4 Alternate Loading	EMF Existing Lines
-500	1.78	2.44	0.86
-490	1.84	2.54	0.89
-480	1.91	2.64	0.93
-470	1.99	2.75	0.96
-460	2.07	2.87	1
-450	2.15	2.99	1.04
-440	2.24	3.13	1.08
-430	2.34	3.27	1.13
-420	2.44	3.43	1.18
-410	2.55	3.59	1.23
-400	2.66	3.77	1.29
-390	2.79	3.96	1.35
-380	2.93	4.17	1.41
-370	3.07	4.4	1.48
-360	3.23	4.64	1.55
-350	3.4	4.91	1.63
-340	3.58	5.2	1.71
-330	3.78	5.51	1.8
-320	4	5.86	1.9
-310	4.24	6.24	2.01
-300	4.49	6.66	2.12
-290	4.78	7.12	2.25
-280	5.09	7.63	2.38
-270	5.44	8.2	2.53
-260	5.82	8.84	2.69
-250	6.24	9.55	2.87
-240	6.71	10.35	3.07
-230	7.24	11.25	3.29
-220	7.83	12.27	3.53
-210	8.5	13.44	3.8
-200	9.26	14.77	4.1
-190	10.12	16.31	4.44
-180	11.11	18.09	4.82
-170	12.25	20.17	5.26
-160	13.57	22.62	5.76
-150	15.12	25.51	6.34
-140	16.94	28.97	7.02
-130	19.1	33.13	7.82
-120	21.67	38.18	8.79
-110	24.78	44.38	9.96
-100	28.56	52.07	11.43
-90	33.18	61.69	13.31
-80	38.89	73.87	15.82
-70	45.97	89.39	19.3
-60	54.72	109.3	24.35
-50	65.35	134.72	31.95
-40	77.63	166.41	43.37
-30	89.98	203.22	58.73
-20	98.09	239.32	74.46
-10	96.09	265.07	86.29
0	83.44	278.14	95.41
10	66.02	282.38	104.55
20	48.93	273.86	114.07
30	41.14	252.65	125.09

cross-section	EMF Curve Case 4	EMF Curve Case 4 Alternate Loading	EMF Existing Lines
40	50.33	225.2	137.9
50	63.48	195.09	142.24
60	72.18	168.42	132.17
70	84.52	149.1	122.03
80	98.2	127.35	118.16
90	99.48	97.45	108.79
100	88.68	67.98	92.06
110	74.32	45.71	74.56
120	61.16	30.77	59.77
130	50.39	21.27	48.16
140	41.87	15.44	39.24
150	35.16	11.99	32.37
160	29.87	10.02	27.05
170	25.64	8.88	22.87
180	22.23	8.18	19.55
190	19.45	7.68	16.88
200	17.15	7.28	14.7
210	15.24	6.93	12.91
220	13.63	6.6	11.42
230	12.27	6.29	10.17
240	11.1	5.99	9.11
250	10.09	5.7	8.21
260	9.22	5.43	7.43
270	8.45	5.18	6.76
280	7.78	4.93	6.17
290	7.19	4.7	5.66
300	6.66	4.48	5.2
310	6.19	4.27	4.8
320	5.77	4.08	4.44
330	5.39	3.9	4.13
340	5.05	3.73	3.84
350	4.74	3.56	3.58
360	4.45	3.41	3.35
370	4.2	3.27	3.14
380	3.96	3.14	2.95
390	3.75	3.01	2.78
400	3.55	2.89	2.62
410	3.37	2.78	2.47
420	3.2	2.67	2.34
430	3.05	2.57	2.21
440	2.9	2.48	2.1
450	2.77	2.39	1.99
460	2.64	2.3	1.89
470	2.53	2.22	1.8
480	2.42	2.14	1.72
490	2.32	2.07	1.64
500	2.23	2	1.57