

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/09/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	19.57	34.45	26.90	33.15	42.85	29.79	32.56	37.71	45.15	59.04	180.90	155.74	82.35	67.04	134.80	261.39	71.13	91.00	116.20	49.60	52.48	70.80	39.77	33.86
24138	1.46	2.30	1.73	2.18	2.84	2.20	2.72	3.80	1.53	1.99	19.99	16.77	9.11	7.51	15.55	30.12	7.62	9.60	12.09	5.37	5.27	7.39	3.85	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.58	-40.43	0.00	-7.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.50	0.00	0.00	0.00
74TH STREET_GT_1	19.57	34.45	26.90	33.15	42.85	29.79	32.56	37.71	45.15	59.04	180.90	155.74	82.35	67.04	134.80	261.39	71.13	91.00	116.20	49.60	52.48	70.80	39.77	33.86
24260	1.46	2.30	1.73	2.18	2.84	2.20	2.72	3.80	1.53	1.99	19.99	16.77	9.11	7.51	15.55	30.12	7.62	9.60	12.09	5.37	5.27	7.39	3.85	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.58	-40.43	0.00	-7.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.50	0.00	0.00	0.00
74TH STREET_GT_2	19.57	34.45	26.90	33.15	42.85	29.79	32.56	37.71	45.15	59.04	180.90	155.74	82.35	67.04	134.80	261.39	71.13	91.00	116.20	49.60	52.48	70.80	39.77	33.86
24261	1.46	2.30	1.73	2.18	2.84	2.20	2.72	3.80	1.53	1.99	19.99	16.77	9.11	7.51	15.55	30.12	7.62	9.60	12.09	5.37	5.27	7.39	3.85	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.58	-40.43	0.00	-7.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.50	0.00	0.00	0.00
ADK HUDSON___FALLS	19.07	34.46	27.06	33.21	42.51	29.17	31.64	36.01	53.27	68.46	171.57	147.62	76.33	61.99	124.86	242.96	65.27	83.20	106.92	45.45	50.64	67.03	37.61	32.96
24011	0.96	2.32	1.89	2.23	2.50	1.58	1.80	2.11	0.97	1.24	10.66	6.55	3.10	2.46	5.61	11.69	1.76	1.80	2.80	1.22	2.15	3.62	1.69	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.26	-50.60	0.00	-9.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.77	0.00	0.00	0.00
ADK RESOURCE___RCVRY	19.07	34.46	27.06	33.21	42.51	29.17	31.64	36.01	53.27	68.46	171.57	147.62	76.33	61.99	124.86	242.96	65.27	83.20	106.92	45.45	50.64	67.03	37.61	32.96
23798	0.96	2.32	1.89	2.23	2.50	1.58	1.80	2.11	0.97	1.24	10.66	6.55	3.10	2.46	5.61	11.69	1.76	1.80	2.80	1.22	2.15	3.62	1.69	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.26	-50.60	0.00	-9.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.77	0.00	0.00	0.00
ADK S GLENS___FALLS	19.07	34.46	27.06	33.21	42.51	29.17	31.64	36.01	53.27	68.46	171.57	147.62	76.33	61.99	124.86	242.96	65.27	83.20	106.92	45.45	50.64	67.03	37.61	32.96
24028	0.96	2.32	1.89	2.23	2.50	1.58	1.80	2.11	0.97	1.24	10.66	6.55	3.10	2.46	5.61	11.69	1.76	1.80	2.80	1.22	2.15	3.62	1.69	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.26	-50.60	0.00	-9.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.77	0.00	0.00	0.00
ADK_NYS___DAM	18.95	34.19	26.86	32.99	42.46	29.05	31.53	35.87	52.15	67.35	166.92	144.65	74.81	60.68	121.87	235.50	64.18	82.66	106.74	45.20	49.55	65.50	37.00	32.60
23527	0.85	2.04	1.70	2.02	2.45	1.46	1.69	1.97	0.67	0.79	6.01	3.83	1.58	1.15	2.62	4.22	0.67	1.27	2.63	0.97	1.18	2.10	1.08	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.43	-49.95	0.00	-9.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.65	0.00	0.00	0.00
ALBANY___1	18.84	34.00	26.64	32.70	42.18	28.87	31.35	35.59	51.89	67.08	166.62	145.01	75.17	60.93	122.05	235.95	64.44	83.02	106.65	45.22	49.44	65.29	36.90	32.36
23571	0.74	1.85	1.47	1.73	2.17	1.28	1.51	1.68	0.50	0.62	5.71	4.20	1.94	1.39	2.80	4.68	0.93	1.62	2.53	0.99	1.11	1.89	0.98	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.34	-49.85	0.00	-9.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.61	0.00	0.00	0.00
ALBANY___2	18.84	34.00	26.64	32.70	42.18	28.87	31.35	35.59	51.89	67.08	166.62	145.01	75.17	60.93	122.05	235.95	64.44	83.02	106.65	45.22	49.44	65.29	36.90	32.36
23572	0.74	1.85	1.47	1.73	2.17	1.28	1.51	1.68	0.50	0.62	5.71	4.20	1.94	1.39	2.80	4.68	0.93	1.62	2.53	0.99	1.11	1.89	0.98	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.34	-49.85	0.00	-9.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.61	0.00	0.00	0.00
ALBANY___3	18.84	34.00	26.64	32.70	42.18	28.87	31.35	35.59	51.89	67.08	166.62	145.01	75.17	60.93	122.05	235.95	64.44	83.02	106.65	45.22	49.44	65.29	36.90	32.36
23573	0.74	1.85	1.47	1.73	2.17	1.28	1.51	1.68	0.50	0.62	5.71	4.20	1.94	1.39	2.80	4.68	0.93	1.62	2.53	0.99	1.11	1.89	0.98	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.34	-49.85	0.00	-9.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.61	0.00	0.00	0.00
ALBANY___4	18.84	34.00	26.64	32.70	42.18	28.87	31.35	35.59	51.89	67.08	166.62	145.01	75.17	60.93	122.05	235.95	64.44	83.02	106.65	45.22	49.44	65.29	36.90	32.36
23574	0.74	1.85	1.47	1.73	2.17	1.28	1.51	1.68	0.50	0.62	5.71	4.20	1.94	1.39	2.80	4.68	0.93	1.62	2.53	0.99	1.11	1.89	0.98	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.34	-49.85	0.00	-9.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.61	0.00	0.00	0.00
ALLEGHENY___COGEN	17.98	32.02	25.04	30.82	39.79	27.27	28.91	32.31	17.94	22.97	153.79	127.45	70.24	57.20	114.29	221.22	60.79	77.83	99.31	41.89	41.22	60.09	34.02	29.60
23514	-0.13	-0.12	-0.12	-0.15	-0.22	-0.32	-0.92	-1.60	-0.61	-0.79	-7.12	-5.66	-3.00	-2.34	-4.96	-10.05	-2.72	-3.56	-4.80	-2.34	-2.30	-3.32	-1.89	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.14	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	0.00	0.00	0.00

AMERICAN_REF_FUEL 24010	17.50 -0.61 0.00	30.53 -1.61 0.00	23.97 -1.19 0.00	29.53 -1.45 0.00	38.26 -1.76 0.00	26.53 -1.05 0.00	28.10 -1.74 0.00	31.01 -2.90 0.00	16.86 -1.13 -4.94	21.73 -1.31 -6.42	149.37 -11.53 0.00	124.31 -8.67 -1.18	69.04 -4.20 0.00	56.31 -3.23 0.00	112.27 -6.97 0.00	217.98 -13.30 0.00	60.63 -2.88 0.00	77.35 -4.05 0.00	98.27 -5.85 0.00	41.61 -2.62 0.00	40.58 -2.85 -0.71	58.92 -4.49 0.00	34.10 -1.81 0.00	29.10 -1.83 0.00
AMERICAN__BRASS 23903	17.50 -0.61 0.00	30.53 -1.61 0.00	23.97 -1.19 0.00	29.53 -1.45 0.00	38.26 -1.76 0.00	26.53 -1.05 0.00	28.10 -1.74 0.00	31.01 -2.90 0.00	16.89 -1.13 -4.96	21.78 -1.31 -6.48	149.37 -11.53 0.00	124.31 -8.67 -1.18	69.04 -4.20 0.00	56.31 -3.23 0.00	112.27 -6.97 0.00	217.98 -13.30 0.00	60.63 -2.88 0.00	77.35 -4.05 0.00	98.27 -5.85 0.00	41.61 -2.62 0.00	40.59 -2.85 -0.72	58.92 -4.49 0.00	34.10 -1.81 0.00	29.10 -1.83 0.00
ARTHUR_KILL_GT_1 23520	19.57 1.47 0.00	34.43 2.28 0.00	26.89 1.72 0.00	33.14 2.17 0.00	42.80 2.79 0.00	29.72 2.13 0.00	32.35 2.51 0.00	37.35 3.44 0.00	45.00 1.38 -30.58	58.86 1.81 -40.43	179.05 18.14 0.00	154.09 15.12 -7.17	81.43 8.19 0.00	66.30 6.76 0.00	133.37 14.12 0.00	258.54 27.27 0.00	70.31 6.80 0.00	89.97 8.57 0.00	114.92 10.81 0.00	49.11 4.88 0.00	52.02 4.81 -4.50	70.20 6.80 0.00	39.42 3.51 0.00	33.58 2.66 0.00
ARTHUR_KILL_2 23512	19.57 1.47 0.00	34.43 2.28 0.00	26.89 1.72 0.00	33.14 2.17 0.00	42.80 2.79 0.00	29.72 2.13 0.00	32.35 2.51 0.00	37.35 3.44 0.00	45.00 1.38 -30.58	58.86 1.81 -40.43	179.05 18.14 0.00	154.09 15.12 -7.17	81.43 8.19 0.00	66.30 6.76 0.00	133.37 14.12 0.00	258.54 27.27 0.00	70.31 6.80 0.00	89.97 8.57 0.00	114.92 10.81 0.00	49.11 4.88 0.00	52.02 4.81 -4.50	70.20 6.80 0.00	39.42 3.51 0.00	33.58 2.66 0.00
ARTHUR_KILL_3 23513	19.58 1.47 0.00	34.48 2.33 0.00	26.92 1.76 0.00	33.19 2.21 0.00	42.89 2.88 0.00	29.79 2.21 0.00	32.52 2.69 0.00	37.61 3.70 0.00	45.10 1.47 -30.58	58.98 1.94 -40.43	180.24 19.33 0.00	155.07 16.10 -7.17	81.98 8.75 0.00	66.74 7.21 0.00	134.28 15.03 0.00	260.25 28.98 0.00	70.78 7.27 0.00	90.57 9.18 0.00	115.69 11.58 0.00	49.41 5.17 0.00	52.32 5.11 -4.50	70.64 7.23 0.00	39.67 3.75 0.00	33.79 2.87 0.00
ASHOKAN____ 23654	18.99 0.88 0.00	33.64 1.50 0.00	26.33 1.16 0.00	32.42 1.45 0.00	41.91 1.90 0.00	28.88 1.29 0.00	31.31 1.47 0.00	35.98 2.07 0.00	47.19 0.84 -33.30	61.53 1.12 -43.79	171.99 11.08 0.00	149.03 9.40 -7.83	78.45 5.21 0.00	63.88 4.35 0.00	128.38 9.13 0.00	248.84 17.57 0.00	68.24 4.73 0.00	87.48 6.09 0.00	112.00 7.89 0.00	47.56 3.33 0.00	50.79 3.18 -4.89	68.01 4.60 0.00	38.35 2.44 0.00	32.65 1.73 0.00
ASTORIA 5-9____ 23662	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.31 26.40 0.00	160.53 21.56 -7.17	84.95 11.72 0.00	69.13 9.60 0.00	138.75 19.51 0.00	268.84 37.57 0.00	72.28 8.77 0.00	92.50 11.10 0.00	118.67 14.56 0.00	50.99 6.76 0.00	53.82 6.61 -4.50	72.76 9.35 0.00	40.71 4.79 0.00	34.55 3.63 0.00
ASTORIA GT2____ 23536	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.18 26.27 0.00	160.25 21.28 -7.17	84.80 11.57 0.00	69.01 9.47 0.00	138.38 19.13 0.00	268.02 36.75 0.00	71.79 8.28 0.00	91.89 10.49 0.00	118.15 14.03 0.00	50.87 6.64 0.00	53.71 6.49 -4.50	72.58 9.18 0.00	40.61 4.69 0.00	34.47 3.54 0.00
ASTORIA GT3____ 23731	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.18 26.27 0.00	160.25 21.28 -7.17	84.80 11.57 0.00	69.01 9.47 0.00	138.38 19.13 0.00	268.02 36.75 0.00	71.79 8.28 0.00	91.89 10.49 0.00	118.15 14.03 0.00	50.87 6.64 0.00	53.71 6.49 -4.50	72.58 9.18 0.00	40.61 4.69 0.00	34.47 3.54 0.00
ASTORIA GT4____ 23727	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.18 26.27 0.00	160.25 21.28 -7.17	84.80 11.57 0.00	69.01 9.47 0.00	138.38 19.13 0.00	268.02 36.75 0.00	71.79 8.28 0.00	91.89 10.49 0.00	118.15 14.03 0.00	50.87 6.64 0.00	53.71 6.49 -4.50	72.58 9.18 0.00	40.61 4.69 0.00	34.47 3.54 0.00
ASTORIA_GT2_1 24094	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.18 26.27 0.00	160.25 21.28 -7.17	84.80 11.57 0.00	69.01 9.47 0.00	138.38 19.13 0.00	268.02 36.75 0.00	71.79 8.28 0.00	91.89 10.49 0.00	118.15 14.03 0.00	50.87 6.64 0.00	53.71 6.49 -4.50	72.58 9.18 0.00	40.61 4.69 0.00	34.47 3.54 0.00
ASTORIA_GT2_2 24095	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.18 26.27 0.00	160.25 21.28 -7.17	84.80 11.57 0.00	69.01 9.47 0.00	138.38 19.13 0.00	268.02 36.75 0.00	71.79 8.28 0.00	91.89 10.49 0.00	118.15 14.03 0.00	50.87 6.64 0.00	53.71 6.49 -4.50	72.58 9.18 0.00	40.61 4.69 0.00	34.47 3.54 0.00
ASTORIA_GT2_3 24096	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.18 26.27 0.00	160.25 21.28 -7.17	84.80 11.57 0.00	69.01 9.47 0.00	138.38 19.13 0.00	268.02 36.75 0.00	71.79 8.28 0.00	91.89 10.49 0.00	118.15 14.03 0.00	50.87 6.64 0.00	53.71 6.49 -4.50	72.58 9.18 0.00	40.61 4.69 0.00	34.47 3.54 0.00
ASTORIA_GT2_4 24097	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.18 26.27 0.00	160.25 21.28 -7.17	84.80 11.57 0.00	69.01 9.47 0.00	138.38 19.13 0.00	268.02 36.75 0.00	71.79 8.28 0.00	91.89 10.49 0.00	118.15 14.03 0.00	50.87 6.64 0.00	53.71 6.49 -4.50	72.58 9.18 0.00	40.61 4.69 0.00	34.47 3.54 0.00
ASTORIA_GT3_1 24098	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.18 26.27 0.00	160.25 21.28 -7.17	84.80 11.57 0.00	69.01 9.47 0.00	138.38 19.13 0.00	268.02 36.75 0.00	71.79 8.28 0.00	91.89 10.49 0.00	118.15 14.03 0.00	50.87 6.64 0.00	53.71 6.49 -4.50	72.58 9.18 0.00	40.61 4.69 0.00	34.47 3.54 0.00
ASTORIA_GT3_2 24099	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.18 26.27 0.00	160.25 21.28 -7.17	84.80 11.57 0.00	69.01 9.47 0.00	138.38 19.13 0.00	268.02 36.75 0.00	71.79 8.28 0.00	91.89 10.49 0.00	118.15 14.03 0.00	50.87 6.64 0.00	53.71 6.49 -4.50	72.58 9.18 0.00	40.61 4.69 0.00	34.47 3.54 0.00

ASTORIA_GT3_3 24100	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.18 26.27 0.00	160.25 21.28 -7.17	84.80 11.57 0.00	69.01 9.47 0.00	138.38 19.13 0.00	268.02 36.75 0.00	71.79 8.28 0.00	91.89 10.49 0.00	118.15 14.03 0.00	50.87 6.64 0.00	53.71 6.49 -4.50	72.58 9.18 0.00	40.61 4.69 0.00	34.47 3.54 0.00
ASTORIA_GT3_4 24101	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.18 26.27 0.00	160.25 21.28 -7.17	84.80 11.57 0.00	69.01 9.47 0.00	138.38 19.13 0.00	268.02 36.75 0.00	71.79 8.28 0.00	91.89 10.49 0.00	118.15 14.03 0.00	50.87 6.64 0.00	53.71 6.49 -4.50	72.58 9.18 0.00	40.61 4.69 0.00	34.47 3.54 0.00
ASTORIA_GT4_1 24102	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.18 26.27 0.00	160.25 21.28 -7.17	84.80 11.57 0.00	69.01 9.47 0.00	138.38 19.13 0.00	268.02 36.75 0.00	71.79 8.28 0.00	91.89 10.49 0.00	118.15 14.03 0.00	50.87 6.64 0.00	53.71 6.49 -4.50	72.58 9.18 0.00	40.61 4.69 0.00	34.47 3.54 0.00
ASTORIA_GT4_2 24103	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.18 26.27 0.00	160.25 21.28 -7.17	84.80 11.57 0.00	69.01 9.47 0.00	138.38 19.13 0.00	268.02 36.75 0.00	71.79 8.28 0.00	91.89 10.49 0.00	118.15 14.03 0.00	50.87 6.64 0.00	53.71 6.49 -4.50	72.58 9.18 0.00	40.61 4.69 0.00	34.47 3.54 0.00
ASTORIA_GT4_3 24104	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.18 26.27 0.00	160.25 21.28 -7.17	84.80 11.57 0.00	69.01 9.47 0.00	138.38 19.13 0.00	268.02 36.75 0.00	71.79 8.28 0.00	91.89 10.49 0.00	118.15 14.03 0.00	50.87 6.64 0.00	53.71 6.49 -4.50	72.58 9.18 0.00	40.61 4.69 0.00	34.47 3.54 0.00
ASTORIA_GT4_4 24105	20.06 1.96 0.00	35.29 3.15 0.00	27.65 2.48 0.00	34.07 3.10 0.00	43.99 3.98 0.00	30.74 3.15 0.00	33.70 3.87 0.00	39.00 5.09 0.00	45.67 2.04 -30.58	59.75 2.70 -40.43	187.18 26.27 0.00	160.25 21.28 -7.17	84.80 11.57 0.00	69.01 9.47 0.00	138.38 19.13 0.00	268.02 36.75 0.00	71.79 8.28 0.00	91.89 10.49 0.00	118.15 14.03 0.00	50.87 6.64 0.00	53.71 6.49 -4.50	72.58 9.18 0.00	40.61 4.69 0.00	34.47 3.54 0.00
ASTORIA_GT_1 23523	19.79 1.68 0.00	34.83 2.69 0.00	27.23 2.06 0.00	33.57 2.60 0.00	43.37 3.36 0.00	30.20 2.61 0.00	33.04 3.20 0.00	38.22 4.32 0.00	45.31 1.69 -30.58	59.27 2.22 -40.43	182.89 21.99 0.00	157.07 18.10 -7.17	83.03 9.80 0.00	67.58 8.04 0.00	135.84 16.59 0.00	263.44 32.16 0.00	71.17 7.66 0.00	90.92 9.52 0.00	116.34 12.22 0.00	49.71 5.47 0.00	52.63 5.41 -4.50	71.13 7.72 0.00	40.04 4.13 0.00	34.12 3.19 0.00
ASTORIA_GT_10 24110	19.79 1.68 0.00	34.83 2.69 0.00	27.23 2.06 0.00	33.57 2.60 0.00	43.37 3.36																			

ASTORIA___3 23516	19.97 1.86 0.00	35.11 2.96 0.00	27.54 2.38 0.00	33.94 2.97 0.00	43.80 3.79 0.00	30.63 3.05 0.00	33.57 3.74 0.00	38.78 4.87 0.00	45.59 1.96 -30.58	59.61 2.57 -40.43	185.92 25.01 0.00	159.37 20.40 -7.17	84.32 11.09 0.00	68.62 9.08 0.00	137.73 18.48 0.00	266.82 35.55 0.00	71.78 8.27 0.00	91.89 10.49 0.00	117.90 13.79 0.00	50.64 6.40 0.00	53.48 6.27 -4.50	72.24 8.84 0.00	40.42 4.51 0.00	34.31 3.39 0.00
ASTORIA___4 23517	19.78 1.67 0.00	34.82 2.68 0.00	27.21 2.05 0.00	33.54 2.56 0.00	43.31 3.29 0.00	30.14 2.56 0.00	32.96 3.13 0.00	38.13 4.22 0.00	45.28 1.65 -30.58	59.16 2.11 -40.43	181.74 20.84 0.00	156.16 17.19 -7.17	82.54 9.30 0.00	67.18 7.64 0.00	135.03 15.79 0.00	261.87 30.60 0.00	70.99 7.48 0.00	90.83 9.44 0.00	116.15 12.04 0.00	49.69 5.46 0.00	52.61 5.39 -4.50	71.07 7.67 0.00	39.87 3.95 0.00	33.92 3.00 0.00
ASTORIA___5 23518	20.02 1.91 0.00	35.21 3.06 0.00	27.58 2.41 0.00	33.98 3.01 0.00	43.88 3.87 0.00	30.65 3.06 0.00	33.59 3.75 0.00	38.87 4.96 0.00	45.59 1.96 -30.58	59.67 2.63 -40.43	186.63 25.72 0.00	160.01 21.04 -7.17	84.67 11.44 0.00	68.91 9.37 0.00	138.33 19.08 0.00	268.04 36.77 0.00	72.15 8.64 0.00	92.33 10.93 0.00	118.41 14.29 0.00	50.84 6.61 0.00	53.68 6.46 -4.50	72.55 9.14 0.00	40.61 4.69 0.00	34.47 3.55 0.00
ASTRIA 10-13____ 23663	19.79 1.68 0.00	34.83 2.69 0.00	27.23 2.06 0.00	33.57 2.60 0.00	43.37 3.36 0.00	30.20 2.61 0.00	33.04 3.20 0.00	38.22 4.32 0.00	45.31 1.69 -30.58	59.27 2.22 -40.43	182.89 21.99 0.00	157.07 18.10 -7.17	83.03 9.80 0.00	67.58 8.04 0.00	135.84 16.59 0.00	263.44 32.16 0.00	71.17 7.66 0.00	90.92 9.52 0.00	116.34 12.22 0.00	49.71 5.47 0.00	52.63 5.41 -4.50	71.13 7.72 0.00	40.04 4.13 0.00	34.12 3.19 0.00
BARRETT 1-8___GRP4 24034	21.05 1.51 -1.43	35.94 2.42 -1.38	27.45 1.84 -0.44	33.26 2.28 0.00	42.97 2.96 0.00	35.51 2.19 -5.73	35.61 2.60 -3.17	38.53 3.55 -1.07	46.24 1.34 -31.85	77.70 1.73 -59.36	209.84 16.46 -32.48	187.27 14.21 -41.26	103.74 7.66 -22.84	92.90 6.41 -26.96	134.14 13.32 -1.57	257.12 25.84 0.00	93.34 6.75 -23.09	163.27 8.49 -73.38	151.46 10.69 -36.66	90.31 4.73 -41.34	90.83 4.85 -43.26	91.84 6.76 -21.67	89.77 3.61 -50.25	82.59 2.85 -48.82
BARRETT 9-12___GRP3 24033	21.05 1.51 -1.43	35.94 2.42 -1.38	27.45 1.84 -0.44	33.26 2.28 0.00	42.97 2.96 0.00	35.51 2.19 -5.73	35.61 2.60 -3.17	38.53 3.55 -1.07	46.24 1.34 -31.85	77.70 1.73 -59.36	209.84 16.46 -32.48	187.27 14.21 -41.26	103.74 7.66 -22.84	92.90 6.41 -26.96	134.14 13.32 -1.57	257.12 25.84 0.00	93.34 6.75 -23.09	163.27 8.49 -73.38	151.46 10.69 -36.66	90.31 4.73 -41.34	90.83 4.85 -43.26	91.84 6.76 -21.67	89.77 3.61 -50.25	82.59 2.85 -48.82
BARRETT_IC_1 23704	21.05 1.51 -1.43	35.94 2.42 -1.38	27.45 1.84 -0.44	33.26 2.28 0.00	42.97 2.96 0.00	35.51 2.19 -5.73	35.61 2.60 -3.17	38.53 3.55 -1.07	46.24 1.34 -31.85	77.70 1.73 -59.36	209.84 16.46 -32.48	187.27 14.21 -41.26	103.74 7.66 -22.84	92.90 6.41 -26.96	134.14 13.32 -1.57	257.12 25.84 0.00	93.34 6.75 -23.09	163.27 8.49 -73.38	151.46 10.69 -36.66	90.31 4.73 -41.34	90.83 4.85 -43.26	91.84 6.76 -21.67	89.77 3.61 -50.25	82.59 2.85 -48.82
BARRETT_IC_10 23701	21.05 1.51 -1.43	35.94 2.42 -1.38	27.45 1.84 -0.44	33.26 2.28 0.00	42.97 2.96 0.00	35.51 2.19 -5.73	35.61 2.60 -3.17	38.53 3.55 -1.07	46.24 1.34 -31.85	77.70 1.73 -59.36	209.84 16.46 -32.48	187.27 14.21 -41.26	103.74 7.66 -22.84	92.90 6.41 -26.96	134.14 13.32 -1.57	257.12 25.84 0.00	93.34 6.75 -23.09	163.27 8.49 -73.38	151.46 10.69 -36.66	90.31 4.73 -41.34	90.83 4.85 -43.26	91.84 6.76 -21.67	89.77 3.61 -50.25	82.59 2.85 -48.82
BARRETT_IC_11 23702	21.05 1.51 -1.43	35.94 2.42 -1.38	27.45 1.84 -0.44	33.26 2.28 0.00	42.97 2.96 0.00	35.51 2.19 -5.73	35.61 2.60 -3.17	38.53 3.55 -1.07	46.24 1.34 -31.85	77.70 1.73 -59.36	209.84 16.46 -32.48	187.27 14.21 -41.26	103.74 7.66 -22.84	92.90 6.41 -26.96	134.14 13.32 -1.57	257.12 25.84 0.00	93.34 6.75 -23.09	163.27 8.49 -73.38	151.46 10.69 -36.66	90.31 4.73 -41.34	90.83 4.85 -43.26	91.84 6.76 -21.67	89.77 3.61 -50.25	82.59 2.85 -48.82
BARRETT_IC_12 23703	21.05 1.51 -1.43	35.94 2.42 -1.38	27.45 1.84 -0.44	33.26 2.28 0.00	42.97 2.96 0.00	35.51 2.19 -5.73	35.61 2.60 -3.17	38.53 3.55 -1.07	46.24 1.34 -31.85	77.70 1.73 -59.36	209.84 16.46 -32.48	187.27 14.21 -41.26	103.74 7.66 -22.84	92.90 6.41 -26.96	134.14 13.32 -1.57	257.12 25.84 0.00	93.34 6.75 -23.09	163.27 8.49 -73.38	151.46 10.69 -36.66	90.31 4.73 -41.34	90.83 4.85 -43.26	91.84 6.76 -21.67	89.77 3.61 -50.25	82.59 2.85 -48.82
BARRETT_IC_2 23705	21.05 1.51 -1.43	35.94 2.42 -1.38	27.45 1.84 -0.44	33.26 2.28 0.00	42.97 2.96 0.00	35.51 2.19 -5.73	35.61 2.60 -3.17	38.53 3.55 -1.07	46.24 1.34 -31.85	77.70 1.73 -59.36	209.84 16.46 -32.48	187.27 14.21 -41.26	103.74 7.66 -22.84	92.90 6.41 -26.96	134.14 13.32 -1.57	257.12 25.84 0.00	93.34 6.75 -23.09	163.27 8.49 -73.38	151.46 10.69 -36.66	90.31 4.73 -41.34	90.83 4.85 -43.26	91.84 6.76 -21.67	89.77 3.61 -50.25	82.59 2.85 -48.82
BARRETT_IC_3 23706	21.05 1.51 -1.43	35.94 2.42 -1.38	27.45 1.84 -0.44	33.26 2.28 0.00	42.97 2.96 0.00	35.51 2.19 -5.73	35.61 2.60 -3.17	38.53 3.55 -1.07	46.24 1.34 -31.85	77.70 1.73 -59.36	209.84 16.46 -32.48	187.27 14.21 -41.26	103.74 7.66 -22.84	92.90 6.41 -26.96	134.14 13.32 -1.57	257.12 25.84 0.00	93.34 6.75 -23.09	163.27 8.49 -73.38	151.46 10.69 -36.66	90.31 4.73 -41.34	90.83 4.85 -43.26	91.84 6.76 -21.67	89.77 3.61 -50.25	82.59 2.85 -48.82
BARRETT_IC_4 23707	21.05 1.51 -1.43	35.94 2.42 -1.38	27.45 1.84 -0.44	33.26 2.28 0.00	42.97 2.96 0.00	35.51 2.19 -5.73	35.61 2.60 -3.17	38.53 3.55 -1.07	46.24 1.34 -31.85	77.70 1.73 -59.36	209.84 16.46 -32.48	187.27 14.21 -41.26	103.74 7.66 -22.84	92.90 6.41 -26.96	134.14 13.32 -1.57	257.12 25.84 0.00	93.34 6.75 -23.09	163.27 8.49 -73.38	151.46 10.69 -36.66	90.31 4.73 -41.34	90.83 4.85 -43.26	91.84 6.76 -21.67	89.77 3.61 -50.25	82.59 2.85 -48.82
BARRETT_IC_5 23708	21.05 1.51 -1.43	35.94 2.42 -1.38	27.45 1.84 -0.44	33.26 2.28 0.00	42.97 2.96 0.00	35.51 2.19 -5.73	35.61 2.60 -3.17	38.53 3.55 -1.07	46.24 1.34 -31.85	77.70 1.73 -59.36	209.84 16.46 -32.48	187.27 14.21 -41.26	103.74 7.66 -22.84	92.90 6.41 -26.96	134.14 13.32 -1.57	257.12 25.84 0.00	93.34 6.75 -23.09	163.27 8.49 -73.38	151.46 10.69 -36.66	90.31 4.73 -41.34	90.83 4.85 -43.26	91.84 6.76 -21.67	89.77 3.61 -50.25	82.59 2.85 -48.82
BARRETT_IC_6 23709	21.05 1.51 -1.43	35.94 2.42 -1.38	27.45 1.84 -0.44	33.26 2.28 0.00	42.97 2.96 0.00	35.51 2.19 -5.73	35.61 2.60 -3.17	38.53 3.55 -1.07	46.24 1.34 -31.85	77.70 1.73 -59.36	209.84 16.46 -32.48	187.27 14.21 -41.26	103.74 7.66 -22.84	92.90 6.41 -26.96	134.14 13.32 -1.57	257.12 25.84 0.00	93.34 6.75 -23.09	163.27 8.49 -73.38	151.46 10.69 -36.66	90.31 4.73 -41.34	90.83 4.85 -43.26	91.84 6.76 -21.67	89.77 3.61 -50.25	82.59 2.85 -48.82
BARRETT_IC_7 23710	21.05 1.51 -1.43	35.94 2.42 -1.38	27.45 1.84 -0.44	33.26 2.28 0.00	42.97 2.96 0.00	35.51 2.19 -5.73	35.61 2.60 -3.17	38.53 3.55 -1.07	46.24 1.34 -31.85	77.70 1.73 -59.36	209.84 16.46 -32.48	187.27 14.21 -41.26	103.74 7.66 -22.84	92.90 6.41 -26.96	134.14 13.32 -1.57	257.12 25.84 0.00	93.34 6.75 -23.09	163.27 8.49 -73.38	151.46 10.69 -36.66	90.31 4.73 -41.34	90.83 4.85 -43.26	91.84 6.76 -21.67	89.77 3.61 -50.25	82.59 2.85 -48.82

BARRETT_IC_8 23711	21.05 1.51 -1.43	35.94 2.42 -1.38	27.45 1.84 -0.44	33.26 2.28 0.00	42.97 2.96 0.00	35.51 2.19 -5.73	35.61 2.60 -3.17	38.53 3.55 -1.07	46.24 1.34 -31.85	77.70 1.73 -59.36	209.84 16.46 -32.48	187.27 14.21 -41.26	103.74 7.66 -22.84	92.90 6.41 -26.96	134.14 13.32 -1.57	257.12 25.84 0.00	93.34 6.75 -23.09	163.27 8.49 -73.38	151.46 10.69 -36.66	90.31 4.73 -41.34	90.83 4.85 -43.26	91.84 6.76 -21.67	89.77 3.61 -50.25	82.59 2.85 -48.82
BARRETT_IC_9 23700	21.05 1.51 -1.43	35.94 2.42 -1.38	27.45 1.84 -0.44	33.26 2.28 0.00	42.97 2.96 0.00	35.51 2.19 -5.73	35.61 2.60 -3.17	38.53 3.55 -1.07	46.24 1.34 -31.85	77.70 1.73 -59.36	209.84 16.46 -32.48	187.27 14.21 -41.26	103.74 7.66 -22.84	92.90 6.41 -26.96	134.14 13.32 -1.57	257.12 25.84 0.00	93.34 6.75 -23.09	163.27 8.49 -73.38	151.46 10.69 -36.66	90.31 4.73 -41.34	90.83 4.85 -43.26	91.84 6.76 -21.67	89.77 3.61 -50.25	82.59 2.85 -48.82
BARRETT___1 23545	20.99 1.45 -1.43	35.84 2.31 -1.38	27.38 1.78 -0.44	33.17 2.19 0.00	42.86 2.85 0.00	35.43 2.11 -5.73	35.50 2.50 -3.17	38.40 3.42 -1.07	46.15 1.26 -31.85	77.55 1.58 -59.36	208.37 14.98 -32.48	186.13 13.07 -41.26	103.10 7.02 -22.84	92.39 5.89 -26.96	133.10 12.28 -1.57	255.06 23.79 0.00	92.74 6.15 -23.09	162.55 7.77 -73.38	150.55 9.78 -36.66	89.92 4.34 -41.34	90.45 4.47 -43.26	91.28 6.20 -21.67	89.48 3.31 -50.25	82.42 2.68 -48.82
BARRETT___2 23546	21.04 1.50 -1.43	35.93 2.41 -1.38	27.44 1.84 -0.44	33.22 2.25 0.00	42.85 2.84 0.00	35.41 2.08 -5.73	35.42 2.42 -3.17	38.27 3.29 -1.07	46.15 1.25 -31.85	77.57 1.59 -59.36	208.55 15.16 -32.48	186.25 13.20 -41.26	103.18 7.10 -22.84	92.43 5.94 -26.96	133.14 12.32 -1.57	255.15 23.88 0.00	92.80 6.21 -23.09	162.58 7.80 -73.38	150.58 9.81 -36.66	89.93 4.36 -41.34	90.46 4.47 -43.26	91.29 6.21 -21.67	89.49 3.32 -50.25	82.37 2.63 -48.82
BEAVER RIVER___HYD 24048	18.09 -0.01 0.00	32.37 0.22 0.00	25.33 0.16 0.00	31.16 0.18 0.00	40.26 0.25 0.00	27.76 0.17 0.00	30.09 0.25 0.00	33.88 -0.03 0.00	13.40 -0.18 -0.53	17.18 -0.35 -0.92	157.92 -2.99 0.00	129.19 -2.73 -0.13	71.61 -1.62 0.00	58.01 -1.52 0.00	115.37 -3.87 0.00	223.99 -7.28 0.00	61.44 -2.07 0.00	78.85 -2.54 0.00	100.61 -3.50 0.00	42.50 -1.73 0.00	41.56 -1.23 -0.07	62.20 -1.21 0.00	35.02 -0.90 0.00	31.03 0.11 0.00
BEEBEE_GT_13 23619	18.03 -0.08 0.00	32.15 0.01 0.00	25.19 0.03 0.00	30.89 -0.09 0.00	39.88 -0.13 0.00	27.50 -0.08 0.00	29.84 0.00 0.00	33.51 -0.40 0.00	16.90 -0.01 -3.86	21.73 0.07 -5.04	162.33 1.42 0.00	134.35 1.63 -0.92	74.47 1.23 0.00	60.70 1.17 0.00	121.44 2.19 0.00	235.53 4.26 0.00	64.89 1.38 0.00	83.08 1.69 0.00	105.97 1.86 0.00	44.50 0.27 0.00	43.34 0.06 -0.56	63.75 0.34 0.00	36.03 0.11 0.00	31.37 0.44 0.00
BETHLEHEM___STEEL 23779	17.66 -0.45 0.00	30.73 -1.42 0.00	24.13 -1.03 0.00	29.81 -1.17 0.00	38.59 -1.42 0.00	26.80 -0.79 0.00	28.48 -1.36 0.00	31.70 -2.20 0.00	17.38 -0.83 -5.16	22.57 -0.93 -6.88	153.35 -7.56 0.00	127.66 -5.33 -1.20	70.85 -2.38 0.00	57.84 -1.70 0.00	115.46 -3.79 0.00	224.14 -7.13 0.00	62.34 -1.17 0.00	79.53 -1.87 0.00	101.08 -3.04 0.00	42.84 -1.39 0.00	41.88 -1.61 -0.76	60.79 -2.62 0.00	35.06 -0.86 0.00	29.82 -1.10 0.00
BINGHAMTON___COGEN 23790	18.38 0.27 0.00	32.45 0.30 0.00	25.37 0.21 0.00	31.29 0.32 0.00	40.55 0.54 0.00	28.03 0.44 0.00	30.35 0.51 0.00	34.93 1.02 0.00	24.02 0.42 -10.56	30.94 0.54 -13.79	166.47 5.57 0.00	139.21 4.91 -2.51	75.97 2.74 0.00	61.65 2.11 0.00	123.46 4.21 0.00	239.44 8.17 0.00	65.65 2.15 0.00	84.27 2.87 0.00	107.84 3.72 0.00	45.81 1.58 0.00	45.76 1.50 -1.54	65.55 2.14 0.00	37.00 1.08 0.00	31.45 0.53 0.00
BLACK RIVER___HYD 24047	17.97 -0.13 0.00	32.21 0.06 0.00	25.20 0.04 0.00	30.99 0.02 0.00	40.05 0.04 0.00	27.61 0.03 0.00	29.94 0.11 0.00	33.73 -0.18 0.00	13.90 -0.27 -1.12	17.79 -0.48 -1.66	156.75 -4.16 0.00	128.48 -3.58 -0.26	71.05 -2.18 0.00	57.39 -2.14 0.00	113.28 -5.97 0.00	219.43 -11.84 0.00	60.18 -3.32 0.00	77.17 -4.22 0.00	98.36 -5.76 0.00	41.49 -2.74 0.00	41.05 -1.83 -0.16	61.73 -1.67 0.00	34.73 -1.18 0.00	30.90 -0.02 0.00
BOWLINE___1 23526	19.19 1.09 0.00	33.81 1.66 0.00	26.39 1.22 0.00	32.50 1.53 0.00	42.02 2.01 0.00	29.16 1.57 0.00	31.78 1.94 0.00	36.79 2.88 0.00	44.17 1.16 -29.95	57.71 1.53 -39.56	176.63 15.72 0.00	152.31 13.48 -7.03	80.69 7.46 0.00	65.75 6.21 0.00	132.09 12.84 0.00	256.48 25.21 0.00	70.17 6.66 0.00	89.79 8.40 0.00	114.63 10.52 0.00	48.79 4.56 0.00	51.51 4.39 -4.40	69.56 6.15 0.00	39.11 3.19 0.00	33.21 2.29 0.00
BOWLINE___2 23595	19.19 1.09 0.00	33.81 1.66 0.00	26.39 1.22 0.00	32.50 1.53 0.00	42.02 2.01 0.00	29.16 1.57 0.00	31.78 1.94 0.00	36.79 2.88 0.00	44.17 1.16 -29.95	57.71 1.53 -39.57	176.63 15.72 0.00	152.31 13.48 -7.03	80.69 7.46 0.00	65.75 6.21 0.00	132.09 12.84 0.00	256.48 25.21 0.00	70.17 6.66 0.00	89.79 8.40 0.00	114.63 10.52 0.00	48.79 4.56 0.00	51.51 4.38 -4.40	69.56 6.15 0.00	39.11 3.19 0.00	33.21 2.29 0.00
BROOKLYN_NAVY_YARD 23515	19.42 1.32 0.00	34.22 2.08 0.00	26.72 1.56 0.00	32.95 1.98 0.00	42.57 2.56 0.00	29.59 2.00 0.00	32.34 2.50 0.00	37.43 3.52 0.00	45.01 1.38 -30.58	58.90 1.86 -40.43	179.75 18.84 0.00	154.73 15.76 -7.17	81.76 8.53 0.00	66.58 7.04 0.00	133.92 14.67 0.00	259.55 28.27 0.00	70.54 7.03 0.00	90.35 8.96 0.00	115.48 11.37 0.00	49.26 5.03 0.00	52.16 4.94 -4.50	70.30 6.89 0.00	39.49 3.57 0.00	33.66 2.74 0.00
BURROWS___LYONSDAL 23803	18.28 0.18 0.00	32.61 0.46 0.00	25.52 0.35 0.00	31.39 0.42 0.00	40.56 0.55 0.00	27.96 0.38 0.00	30.30 0.46 0.00	34.35 0.45 0.00	13.19 0.08 -0.06	17.11 0.03 -0.47	161.53 0.62 0.00	132.19 0.39 -0.01	73.40 0.17 0.00	59.65 0.11 0.00	119.21 -0.04 0.00	231.41 0.14 0.00	63.48 -0.03 0.00	81.39 0.00 0.00	104.03 -0.09 0.00	44.07 -0.17 0.00	42.69 -0.03 0.00	63.62 0.21 0.00	35.90 -0.02 0.00	31.34 0.42 0.00
CARR STREET_E_SYR 24060	17.78 -0.32 0.00	31.58 -0.56 0.00	24.73 -0.43 0.00	30.43 -0.54 0.00	39.32 -0.69 0.00	27.12 -0.47 0.00	29.31 -0.53 0.00	33.25 -0.66 0.00	15.44 -0.31 -2.70	19.77 -0.39 -3.54	157.51 -3.39 0.00	129.79 -2.67 -0.65	71.82 -1.41 0.00	58.46 -1.08 0.00	117.03 -2.21 0.00	227.21 -4.06 0.00	62.49 -1.02 0.00	80.01 -1.39 0.00	102.23 -1.88 0.00	43.32 -0.91 0.00	42.16 -0.95 -0.39	62.04 -1.37 0.00	35.18 -0.73 0.00	30.35 -0.57 0.00
CARTHAGE___PAPER 23857	17.97 -0.13 0.00	32.21 0.06 0.00	25.20 0.04 0.00	30.99 0.02 0.00	40.05 0.04 0.00	27.61 0.03 0.00	29.94 0.11 0.00	33.73 -0.18 0.00	13.79 -0.27 -1.01	17.58 -0.48 -1.45	156.75 -4.16 0.00	128.48 -3.58 -0.26	71.05 -2.18 0.00	57.39 -2.14 0.00	113.28 -5.97 0.00	219.43 -11.84 0.00	60.18 -3.32 0.00	77.17 -4.22 0.00	98.36 -5.76 0.00	41.49 -2.74 0.00	41.03 -1.83 -0.13	61.73 -1.67 0.00	34.73 -1.18 0.00	30.90 -0.02 0.00
CH_MISC_IPPS 23765	19.06 0.96 0.00	33.66 1.52 0.00	26.29 1.12 0.00	32.34 1.36 0.00	41.79 1.78 0.00	28.92 1.33 0.00	31.47 1.64 0.00	36.38 2.47 0.00	45.48 0.99 -31.44	59.20 1.29 -41.29	174.13 13.22 0.00	150.51 11.30 -7.41	79.37 6.13 0.00	64.65 5.12 0.00	129.98 10.73 0.00	251.86 20.59 0.00	68.91 5.40 0.00	88.36 6.96 0.00	113.04 8.93 0.00	48.11 3.88 0.00	51.08 3.76 -4.60	68.66 5.26 0.00	38.64 2.73 0.00	32.87 1.94 0.00

CH_RES_BVR_FALLS 23983	18.11 0.00 0.00	32.15 0.00 0.00	25.17 0.00 0.00	30.98 0.01 0.00	40.03 0.02 0.00	27.59 0.01 0.00	29.83 -0.01 0.00	33.82 -0.09 0.00	11.31 -0.06 1.68	15.06 -0.05 1.51	160.53 -0.38 0.00	131.02 -0.38 0.40	73.04 -0.20 0.00	59.36 -0.18 0.00	118.87 -0.38 0.00	230.55 -0.73 0.00	63.33 -0.18 0.00	81.19 -0.20 0.00	103.84 -0.27 0.00	44.12 -0.11 0.00	42.38 -0.10 0.24	63.27 -0.14 0.00	35.84 -0.07 0.00	30.90 -0.02 0.00
CH_RES_NIAGARA 23895	17.47 -0.64 0.00	30.47 -1.67 0.00	24.00 -1.17 0.00	29.61 -1.37 0.00	38.33 -1.68 0.00	26.61 -0.97 0.00	28.08 -1.75 0.00	30.66 -3.24 0.00	16.65 -1.31 -4.91	21.46 -1.52 -6.36	147.58 -13.32 0.00	122.99 -9.99 -1.18	68.43 -4.81 0.00	55.91 -3.62 0.00	111.48 -7.77 0.00	216.47 -14.80 0.00	60.50 -3.00 0.00	77.23 -4.16 0.00	98.03 -6.08 0.00	41.51 -2.72 0.00	40.46 -2.97 -0.71	58.69 -4.71 0.00	34.21 -1.71 0.00	29.29 -1.64 0.00
CH_RES_SYRACUSE 23985	17.62 -0.48 0.00	31.25 -0.89 0.00	24.48 -0.68 0.00	30.12 -0.85 0.00	38.93 -1.08 0.00	26.84 -0.74 0.00	28.97 -0.87 0.00	32.81 -1.10 0.00	15.57 -0.46 -2.98	20.14 -0.57 -4.09	155.83 -5.08 0.00	128.03 -4.44 -0.68	70.70 -2.53 0.00	57.51 -2.03 0.00	115.11 -4.14 0.00	223.45 -7.82 0.00	61.49 -2.01 0.00	78.69 -2.70 0.00	100.53 -3.58 0.00	42.61 -1.62 0.00	41.51 -1.66 -0.45	61.03 -2.37 0.00	34.85 -1.07 0.00	30.03 -0.89 0.00
CORNELL____ 23752	17.36 -0.75 0.00	30.83 -1.32 0.00	24.03 -1.13 0.00	29.47 -1.50 0.00	37.97 -2.04 0.00	26.29 -1.29 0.00	28.94 -0.89 0.00	33.11 -0.79 0.00	18.96 -0.13 -6.03	24.24 -0.14 -7.77	161.06 0.15 0.00	133.97 0.73 -1.44	73.73 0.49 0.00	60.12 0.58 0.00	120.49 1.24 0.00	233.62 2.35 0.00	64.13 0.62 0.00	81.88 0.48 0.00	104.36 0.25 0.00	44.13 -0.11 0.00	43.33 -0.26 -0.87	63.17 -0.24 0.00	35.60 -0.32 0.00	30.38 -0.55 0.00
COXSACKIE___GT 23611	18.77 0.66 0.00	33.31 1.16 0.00	26.10 0.93 0.00	32.14 1.16 0.00	41.54 1.53 0.00	28.57 0.99 0.00	30.90 1.07 0.00	35.38 1.47 0.00	48.00 0.61 -34.33	62.46 0.86 -44.98	169.36 8.45 0.00	147.00 7.12 -8.08	77.11 3.88 0.00	62.79 3.26 0.00	126.25 7.01 0.00	244.56 13.29 0.00	67.07 3.56 0.00	85.90 4.50 0.00	110.10 5.99 0.00	46.68 2.45 0.00	50.10 2.35 -5.03	66.89 3.49 0.00	37.75 1.84 0.00	32.11 1.19 0.00
CRESCENT___HYD 24018	18.91 0.80 0.00	34.10 1.95 0.00	26.76 1.59 0.00	32.84 1.86 0.00	42.24 2.23 0.00	28.90 1.31 0.00	31.38 1.54 0.00	35.66 1.76 0.00	52.32 0.59 -38.68	67.41 0.74 -50.05	167.39 6.48 0.00	145.35 4.52 -9.03	75.28 2.05 0.00	61.08 1.54 0.00	122.54 3.29 0.00	236.92 5.65 0.00	64.55 1.04 0.00	83.07 1.68 0.00	106.84 2.73 0.00	45.29 1.06 0.00	49.66 1.29 -5.65	65.60 2.20 0.00	37.01 1.10 0.00	32.50 1.57 0.00
DANSKAMMER___1 23586	18.91 0.80 0.00	33.38 1.23 0.00	26.05 0.89 0.00	32.03 1.05 0.00	41.39 1.38 0.00	28.65 1.06 0.00	31.18 1.34 0.00	36.04 2.13 0.00	45.34 0.85 -31.44	59.00 1.09 -41.29	172.20 11.30 0.00	148.96 9.75 -7.41	78.52 5.28 0.00	63.93 4.40 0.00	128.45 9.21 0.00	248.97 17.70 0.00	68.12 4.61 0.00	87.36 5.96 0.00	111.74 7.63 0.00	47.58 3.35 0.00	50.57 3.25 -4.60	67.90 4.49 0.00	38.21 2.29 0.00	32.51 1.58 0.00
DANSKAMMER___2 23589	18.91 0.80 0.00	33.38 1.23 0.00	26.05 0.89 0.00	32.03 1.05 0.00	41.39 1.38 0.00	28.65 1.06 0.00	31.18 1.34 0.00	36.04 2.13 0.00	45.34 0.85 -31.44	59.00 1.09 -41.29	172.20 11.30 0.00	148.96 9.75 -7.41	78.52 5.28 0.00	63.93 4.40 0.00	128.45 9.21 0.00	248.97 17.70 0.00	68.12 4.61 0.00	87.36 5.96 0.00	111.74 7.63 0.00	47.58 3.35 0.00	50.57 3.25 -4.60	67.90 4.49 0.00	38.21 2.29 0.00	32.51 1.58 0.00
DANSKAMMER___3 23590	18.91 0.80 0.00	33.38 1.23 0.00	26.05 0.89 0.00	32.03 1.05 0.00	41.39 1.38 0.00	28.65 1.06 0.00	31.18 1.34 0.00	36.04 2.13 0.00	45.34 0.85 -31.44	59.00 1.09 -41.29	172.20 11.30 0.00	148.96 9.75 -7.41	78.52 5.28 0.00	63.93 4.40 0.00	128.45 9.21 0.00	248.97 17.70 0.00	68.12 4.61 0.00	87.36 5.96 0.00	111.74 7.63 0.00	47.58 3.35 0.00	50.57 3.25 -4.60	67.90 4.49 0.00	38.21 2.29 0.00	32.51 1.58 0.00
DANSKAMMER___4 23591	18.91 0.80 0.00	33.38 1.23 0.00	26.05 0.89 0.00	32.03 1.05 0.00	41.39 1.38 0.00	28.65 1.06 0.00	31.18 1.34 0.00	36.04 2.13 0.00	45.34 0.85 -31.44	59.00 1.09 -41.29	172.20 11.30 0.00	148.96 9.75 -7.41	78.52 5.28 0.00	63.93 4.40 0.00	128.45 9.21 0.00	248.97 17.70 0.00	68.12 4.61 0.00	87.36 5.96 0.00	111.74 7.63 0.00	47.58 3.35 0.00	50.57 3.25 -4.60	67.90 4.49 0.00	38.21 2.29 0.00	32.51 1.58 0.00
DANSKAMMER___DIESEL 23592	18.91 0.80 0.00	33.38 1.23 0.00	26.05 0.89 0.00	32.03 1.05 0.00	41.39 1.38 0.00	28.65 1.06 0.00	31.18 1.34 0.00	36.04 2.13 0.00	45.34 0.85 -31.44	59.00 1.09 -41.29	172.20 11.30 0.00	148.96 9.75 -7.41	78.52 5.28 0.00	63.93 4.40 0.00	128.45 9.21 0.00	248.97 17.70 0.00	68.12 4.61 0.00	87.36 5.96 0.00	111.74 7.63 0.00	47.58 3.35 0.00	50.57 3.25 -4.60	67.90 4.49 0.00	38.21 2.29 0.00	32.51 1.58 0.00
DASHVILLE___HYD 23610	19.09 0.99 0.00	33.73 1.59 0.00	26.35 1.18 0.00	32.42 1.45 0.00	41.90 1.89 0.00	28.99 1.40 0.00	31.51 1.67 0.00	36.36 2.46 0.00	46.14 0.93 -32.16	60.16 1.20 -42.35	172.90 11.99 0.00	149.63 10.27 -7.56	78.87 5.64 0.00	64.16 4.63 0.00	128.71 9.47 0.00	249.14 17.87 0.00	68.20 4.69 0.00	87.68 6.28 0.00	112.17 8.06 0.00	47.79 3.55 0.00	50.87 3.43 -4.72	68.20 4.79 0.00	38.44 2.52 0.00	32.76 1.84 0.00
DOGLEVILLE___HYD 23807	18.95 0.84 0.00	33.67 1.53 0.00	26.34 1.18 0.00	32.41 1.44 0.00	41.84 1.83 0.00	28.87 1.28 0.00	31.48 1.64 0.00	36.66 2.75 0.00	13.72 1.40 0.73	17.79 1.80 0.62	174.49 13.58 0.00	142.37 10.72 0.15	78.70 5.46 0.00	64.03 4.50 0.00	128.69 9.45 0.00	248.60 17.32 0.00	67.76 4.25 0.00	86.94 5.54 0.00	111.86 7.75 0.00	47.82 3.59 0.00	46.24 3.63 0.12	68.78 5.37 0.00	38.68 2.77 0.00	32.93 2.01 0.00
DUNKIRK___1 23563	17.39 -0.72 0.00	30.08 -2.06 0.00	23.48 -1.69 0.00	29.04 -1.93 0.00	37.53 -2.48 0.00	26.20 -1.39 0.00	27.98 -1.86 0.00	31.86 -2.05 0.00	17.82 -0.77 -5.54	22.90 -0.96 -7.24	152.85 -8.05 0.00	126.81 -6.31 -1.32	70.15 -3.08 0.00	57.12 -2.42 0.00	114.26 -4.98 0.00	222.18 -9.10 0.00	61.71 -1.80 0.00	78.65 -2.74 0.00	100.04 -4.07 0.00	42.57 -1.66 0.00	41.86 -1.66 -0.80	60.82 -2.59 0.00	34.76 -1.16 0.00	29.38 -1.55 0.00
DUNKIRK___2 23564	17.39 -0.72 0.00	30.08 -2.06 0.00	23.48 -1.69 0.00	29.04 -1.93 0.00	37.53 -2.48 0.00	26.20 -1.39 0.00	27.98 -1.86 0.00	31.86 -2.05 0.00	17.82 -0.77 -5.54	22.90 -0.96 -7.24	152.85 -8.05 0.00	126.81 -6.31 -1.32	70.15 -3.08 0.00	57.12 -2.42 0.00	114.26 -4.98 0.00	222.18 -9.10 0.00	61.71 -1.80 0.00	78.65 -2.74 0.00	100.04 -4.07 0.00	42.57 -1.66 0.00	41.86 -1.66 -0.80	60.82 -2.59 0.00	34.76 -1.16 0.00	29.38 -1.55 0.00
DUNKIRK___3 23565	17.44 -0.66 0.00	30.24 -1.91 0.00	23.64 -1.52 0.00	29.23 -1.74 0.00	37.80 -2.21 0.00	26.34 -1.25 0.00	28.11 -1.73 0.00	31.81 -2.10 0.00	17.82 -0.80 -5.57	22.96 -0.96 -7.30	153.05 -7.86 0.00	127.15 -5.97 -1.32	70.37 -2.86 0.00	57.34 -2.20 0.00	114.63 -4.62 0.00	222.77 -8.50 0.00	61.88 -1.63 0.00	78.88 -2.51 0.00	100.32 -3.79 0.00	42.64 -1.59 0.00	41.86 -1.67 -0.81	60.78 -2.62 0.00	34.81 -1.10 0.00	29.48 -1.45 0.00

DUNKIRK___4 23566	17.44 -0.66 0.00	30.24 -1.91 0.00	23.64 -1.52 0.00	29.23 -1.74 0.00	37.80 -2.21 0.00	26.34 -1.25 0.00	28.11 -1.73 0.00	31.81 -2.10 0.00	17.82 -0.80 -5.57	22.96 -0.96 -7.30	153.05 -7.86 0.00	127.15 -5.97 -1.32	70.37 -2.86 0.00	57.34 -2.20 0.00	114.63 -4.61 0.00	222.77 -8.50 0.00	61.88 -1.63 0.00	78.88 -2.51 0.00	100.32 -3.79 0.00	42.64 -1.59 0.00	41.86 -1.67 -0.81	60.78 -2.62 0.00	34.81 -1.10 0.00	29.48 -1.45 0.00
EAST HAMPTON___GT 23717	20.79 1.25 -1.43	35.73 2.21 -1.38	27.24 1.64 -0.44	33.07 2.10 0.00	42.83 2.82 0.00	35.42 2.10 -5.73	35.53 2.52 -3.17	38.34 3.36 -1.07	46.31 1.41 -31.85	77.74 1.77 -59.36	207.57 14.18 -32.48	185.06 12.00 -41.26	102.40 6.33 -22.84	91.87 5.37 -26.96	132.28 11.46 -1.57	252.37 21.10 0.00	91.92 5.32 -23.09	161.44 6.66 -73.38	149.01 8.24 -36.66	88.98 3.40 -41.34	89.36 3.37 -43.26	89.60 4.52 -21.67	88.67 2.50 -50.25	81.90 2.16 -48.82
EAST RIVER___6 23660	19.58 1.47 0.00	34.50 2.35 0.00	26.93 1.77 0.00	33.20 2.22 0.00	42.91 2.90 0.00	29.84 2.25 0.00	32.63 2.80 0.00	37.81 3.91 0.00	45.15 1.52 -30.58	59.09 2.04 -40.43	181.40 20.49 0.00	156.20 17.23 -7.17	82.59 9.36 0.00	67.24 7.71 0.00	135.21 15.96 0.00	262.20 30.92 0.00	71.36 7.85 0.00	91.27 9.87 0.00	116.43 12.32 0.00	49.69 5.46 0.00	52.56 5.34 -4.50	70.89 7.49 0.00	39.79 3.87 0.00	33.87 2.94 0.00
EAST RIVER___7 23524	19.58 1.47 0.00	34.50 2.35 0.00	26.93 1.77 0.00	33.20 2.22 0.00	42.91 2.90 0.00	29.84 2.25 0.00	32.63 2.80 0.00	37.81 3.91 0.00	45.15 1.52 -30.58	59.09 2.04 -40.43	181.40 20.49 0.00	156.20 17.23 -7.17	82.59 9.36 0.00	67.24 7.71 0.00	135.21 15.96 0.00	262.20 30.92 0.00	71.36 7.85 0.00	91.27 9.87 0.00	116.43 12.32 0.00	49.69 5.46 0.00	52.56 5.34 -4.50	70.89 7.49 0.00	39.79 3.87 0.00	33.87 2.94 0.00
EAST_HAMPTON___DIESEL 23722	20.79 1.25 -1.43	35.73 2.21 -1.38	27.24 1.64 -0.44	33.07 2.10 0.00	42.83 2.82 0.00	35.42 2.10 -5.73	35.53 2.52 -3.17	38.34 3.36 -1.07	46.31 1.41 -31.85	77.74 1.77 -59.36	207.57 14.18 -32.48	185.06 12.00 -41.26	102.40 6.33 -22.84	91.87 5.37 -26.96	132.28 11.46 -1.57	252.37 21.10 0.00	91.92 5.32 -23.09	161.44 6.66 -73.38	149.01 8.24 -36.66	88.98 3.40 -41.34	89.36 3.37 -43.26	89.60 4.52 -21.67	88.67 2.50 -50.25	81.90 2.16 -48.82
E_CANADA_CAP_HY 24051	18.61 0.50 0.00	33.43 1.29 0.00	26.19 1.02 0.00	32.15 1.17 0.00	41.53 1.52 0.00	28.53 0.94 0.00	30.83 0.99 0.00	34.14 0.24 0.00	54.04 -0.23 -41.22	69.07 -0.26 -52.71	161.41 0.50 0.00	140.82 -0.66 -9.69	72.98 -0.25 0.00	59.13 -0.41 0.00	117.81 -1.44 0.00	228.49 -2.78 0.00	63.11 -0.40 0.00	81.22 -0.18 0.00	103.72 -0.39 0.00	43.84 -0.39 0.00	48.51 -0.27 -6.06	63.57 0.17 0.00	35.96 0.04 0.00	31.82 0.89 0.00
E_CANADA_MHWK_HY 24050	18.95 0.84 0.00	33.67 1.53 0.00	26.34 1.18 0.00	32.41 1.44 0.00	41.84 1.83 0.00	28.87 1.28 0.00	31.48 1.64 0.00	36.66 2.75 0.00	13.72 1.40 0.73	17.79 1.80 0.62	174.49 13.58 0.00	142.37 10.72 0.15	78.70 5.46 0.00	64.03 4.50 0.00	128.69 9.45 0.00	248.60 17.32 0.00	67.76 4.25 0.00	86.94 5.54 0.00	111.86 7.75 0.00	47.82 3.59 0.00	46.24 3.63 0.12	68.78 5.37 0.00	38.68 2.77 0.00	32.93 2.01 0.00
E_FISHKILL___LBMP 23776	18.72 0.61 0.00	33.10 0.96 0.00	25.89 0.73 0.00	31.89 0.92 0.00	41.22 1.20 0.00	28.46 0.87 0.00	30.85 1.01 0.00	35.46 1.55 0.00	44.67 0.57 -31.05	58.34 0.74 -40.98	168.27 7.36 0.00	145.51 6.42 -7.30	76.74 3.50 0.00	62.42 2.88 0.00	125.20 5.95 0.00	242.56 11.28 0.00	66.51 3.00 0.00	85.32 3.92 0.00	109.21 5.10 0.00	46.51 2.28 0.00	49.49 2.21 -4.56	66.42 3.01 0.00	37.56 1.64 0.00	32.08 1.16 0.00
FAR ROCKAWAY___4 23548	21.05 1.51 -1.43	35.87 2.34 -1.38	27.37 1.76 -0.44	33.16 2.19 0.00	42.88 2.87 0.00	35.48 2.16 -5.73	35.66 2.65 -3.17	38.46 3.49 -1.07	46.11 1.21 -31.85	77.55 1.57 -59.36	208.87 15.48 -32.48	186.81 13.75 -41.26	103.36 7.29 -22.84	92.66 6.16 -26.96	133.89 13.08 -1.57	256.70 25.42 0.00	93.15 6.55 -23.09	163.05 8.27 -73.38	151.11 10.33 -36.66	90.09 4.51 -41.34	90.55 4.56 -43.26	91.39 6.31 -21.67	89.61 3.44 -50.25	82.68 2.94 -48.82
FIBERTEK___ENERGY 23856	17.62 -0.48 0.00	31.25 -0.89 0.00	24.48 -0.68 0.00	30.12 -0.85 0.00	38.93 -1.08 0.00	26.84 -0.74 0.00	28.97 -0.87 0.00	32.81 -1.10 0.00	15.57 -0.46 -2.98	20.14 -0.57 -4.09	155.83 -5.08 0.00	128.03 -4.44 -0.68	70.70 -2.53 0.00	57.51 -2.03 0.00	115.11 -4.14 0.00	223.45 -7.82 0.00	61.49 -2.01 0.00	78.69 -2.70 0.00	100.53 -3.58 0.00	42.61 -1.62 0.00	41.51 -1.66 -0.45	61.03 -2.37 0.00	34.85 -1.07 0.00	30.03 -0.89 0.00
FITZPATRICK___ 23598	17.33 -0.78 0.00	30.73 -1.42 0.00	24.07 -1.09 0.00	29.61 -1.36 0.00	38.24 -1.77 0.00	26.37 -1.22 0.00	28.48 -1.36 0.00	32.35 -1.56 0.00	14.29 -0.58 -1.82	18.38 -0.77 -2.53	153.67 -7.24 0.00	126.39 -5.81 -0.41	70.08 -3.16 0.00	57.00 -2.53 0.00	114.15 -5.10 0.00	221.44 -9.83 0.00	60.90 -2.61 0.00	77.97 -3.42 0.00	99.69 -4.42 0.00	42.32 -1.91 0.00	41.11 -1.89 -0.28	60.59 -2.82 0.00	34.40 -1.52 0.00	29.51 -1.42 0.00
FORT ORANGE___ 23900	19.20 1.09 0.00	34.55 2.40 0.00	27.03 1.86 0.00	33.16 2.19 0.00	42.79 2.78 0.00	28.92 1.33 0.00	31.20 1.36 0.00	35.57 1.67 0.00	51.25 0.46 -37.74	66.29 0.59 -49.08	166.95 6.04 0.00	145.55 4.87 -8.88	75.56 2.33 0.00	61.25 1.72 0.00	122.78 3.53 0.00	237.44 6.17 0.00	64.78 1.27 0.00	83.53 2.14 0.00	107.13 3.02 0.00	45.48 1.25 0.00	49.59 1.35 -5.52	65.45 2.04 0.00	36.83 0.92 0.00	32.19 1.27 0.00
FORT_DRUM_COGEN 23780	17.93 -0.18 0.00	32.12 -0.03 0.00	25.13 -0.03 0.00	30.91 -0.06 0.00	39.94 -0.07 0.00	27.54 -0.05 0.00	29.86 0.03 0.00	33.64 -0.26 0.00	13.82 -0.32 -1.09	17.69 -0.53 -1.60	156.34 -4.57 0.00	128.16 -3.90 -0.26	70.87 -2.36 0.00	57.26 -2.28 0.00	113.07 -6.18 0.00	219.06 -12.21 0.00	60.08 -3.43 0.00	77.05 -4.35 0.00	98.20 -5.91 0.00	41.42 -2.81 0.00	40.96 -1.91 -0.15	61.57 -1.83 0.00	34.64 -1.28 0.00	30.82 -0.11 0.00
FRANKLIN_FALL_HYD 24054	18.08 -0.02 0.00	32.25 0.11 0.00	25.24 0.07 0.00	31.08 0.11 0.00	40.16 0.15 0.00	27.63 0.04 0.00	29.86 0.03 0.00	33.60 -0.30 0.00	12.47 -0.18 0.40	16.19 -0.25 0.18	158.51 -2.40 0.00	129.38 -2.30 0.12	71.93 -1.30 0.00	58.43 -1.11 0.00	117.07 -2.18 0.00	227.13 -4.15 0.00	62.34 -1.17 0.00	80.25 -1.15 0.00	102.57 -1.54 0.00	43.58 -0.66 0.00	42.14 -0.53 0.05	62.47 -0.93 0.00	35.25 -0.66 0.00	30.85 -0.07 0.00
FULTON COGEN___ 23766	17.69 -0.42 0.00	31.43 -0.72 0.00	24.62 -0.54 0.00	30.29 -0.68 0.00	39.13 -0.88 0.00	26.98 -0.61 0.00	29.16 -0.68 0.00	33.08 -0.83 0.00	15.05 -0.36 -2.36	19.38 -0.49 -3.25	156.47 -4.44 0.00	128.77 -3.57 -0.54	71.30 -1.94 0.00	58.02 -1.52 0.00	116.14 -3.11 0.00	225.51 -5.77 0.00	62.00 -1.51 0.00	79.45 -1.95 0.00	101.55 -2.56 0.00	43.06 -1.18 0.00	41.90 -1.18 -0.36	61.74 -1.67 0.00	35.00 -0.92 0.00	30.14 -0.78 0.00
GARDENVILLE___LBMP 24039	17.46 -0.65 0.00	30.05 -2.10 0.00	23.66 -1.51 0.00	29.32 -1.66 0.00	38.08 -1.93 0.00	26.48 -1.11 0.00	27.63 -2.21 0.00	30.70 -3.21 0.00	16.88 -1.32 -5.15	21.89 -1.60 -6.87	146.78 -14.12 0.00	121.91 -11.09 -1.20	67.78 -5.45 0.00	55.27 -4.27 0.00	110.13 -9.12 0.00	214.34 -16.93 0.00	59.86 -3.65 0.00	76.34 -5.05 0.00	96.94 -7.18 0.00	41.10 -3.13 0.00	40.31 -3.17 -0.76	58.42 -4.98 0.00	33.89 -2.03 0.00	28.84 -2.08 0.00

GENERAL___MILLS 23808	17.66 -0.45 0.00	30.73 -1.42 0.00	24.13 -1.03 0.00	29.81 -1.17 0.00	38.59 -1.42 0.00	26.80 -0.79 0.00	28.48 -1.36 0.00	31.70 -2.20 0.00	17.38 -0.83 -5.16	22.57 -0.93 -6.88	153.35 -7.56 0.00	127.66 -5.33 -1.20	70.85 -2.38 0.00	57.84 -1.70 0.00	115.46 -3.79 0.00	224.14 -7.13 0.00	62.34 -1.17 0.00	79.53 -1.87 0.00	101.08 -3.04 0.00	42.84 -1.39 0.00	41.88 -1.61 -0.76	60.79 -2.62 0.00	35.06 -0.86 0.00	29.82 -1.10 0.00
GILBOA___1 23756	18.63 0.53 0.00	33.75 1.60 0.00	26.44 1.27 0.00	32.46 1.48 0.00	41.88 1.86 0.00	28.63 1.04 0.00	31.01 1.18 0.00	35.08 1.17 0.00	43.20 0.27 -29.88	56.41 0.28 -39.51	163.42 2.51 0.00	140.55 1.73 -7.03	73.93 0.70 0.00	59.79 0.26 0.00	119.64 0.40 0.00	231.63 0.36 0.00	63.32 -0.18 0.00	81.50 0.11 0.00	104.81 0.70 0.00	44.45 0.22 0.00	47.41 0.31 -4.38	64.28 0.88 0.00	36.33 0.42 0.00	31.81 0.89 0.00
GILBOA___2 23757	18.63 0.53 0.00	33.75 1.60 0.00	26.44 1.27 0.00	32.46 1.48 0.00	41.88 1.86 0.00	28.63 1.04 0.00	31.01 1.18 0.00	35.08 1.17 0.00	43.20 0.27 -29.88	56.41 0.28 -39.51	163.42 2.51 0.00	140.55 1.73 -7.03	73.93 0.70 0.00	59.79 0.26 0.00	119.64 0.40 0.00	231.63 0.36 0.00	63.32 -0.18 0.00	81.50 0.11 0.00	104.81 0.70 0.00	44.45 0.22 0.00	47.41 0.31 -4.38	64.28 0.88 0.00	36.33 0.42 0.00	31.81 0.89 0.00
GILBOA___3 23758	18.63 0.53 0.00	33.75 1.60 0.00	26.44 1.27 0.00	32.46 1.48 0.00	41.88 1.86 0.00	28.63 1.04 0.00	31.01 1.18 0.00	35.08 1.17 0.00	43.20 0.27 -29.88	56.41 0.28 -39.51	163.42 2.51 0.00	140.55 1.73 -7.03	73.93 0.70 0.00	59.79 0.26 0.00	119.64 0.40 0.00	231.63 0.36 0.00	63.32 -0.18 0.00	81.50 0.11 0.00	104.81 0.70 0.00	44.45 0.22 0.00	47.41 0.31 -4.38	64.28 0.88 0.00	36.33 0.42 0.00	31.81 0.89 0.00
GILBOA___4 23759	18.63 0.53 0.00	33.75 1.60 0.00	26.44 1.27 0.00	32.46 1.48 0.00	41.88 1.86 0.00	28.63 1.04 0.00	31.01 1.18 0.00	35.08 1.17 0.00	43.20 0.27 -29.88	56.41 0.28 -39.51	163.42 2.51 0.00	140.55 1.73 -7.03	73.93 0.70 0.00	59.79 0.26 0.00	119.64 0.40 0.00	231.63 0.36 0.00	63.32 -0.18 0.00	81.50 0.11 0.00	104.81 0.70 0.00	44.45 0.22 0.00	47.41 0.31 -4.38	64.28 0.88 0.00	36.33 0.42 0.00	31.81 0.89 0.00
GILBOA___ 23599	18.63 0.53 0.00	33.75 1.60 0.00	26.44 1.27 0.00	32.46 1.48 0.00	41.88 1.86 0.00	28.63 1.04 0.00	31.01 1.18 0.00	35.08 1.17 0.00	43.20 0.27 -29.88	56.41 0.28 -39.51	163.42 2.51 0.00	140.55 1.73 -7.03	73.93 0.70 0.00	59.79 0.26 0.00	119.64 0.40 0.00	231.63 0.36 0.00	63.32 -0.18 0.00	81.50 0.11 0.00	104.81 0.70 0.00	44.45 0.22 0.00	47.41 0.31 -4.38	64.28 0.88 0.00	36.33 0.42 0.00	31.81 0.89 0.00
GINNA___ 23603	17.09 -1.01 0.00	30.62 -1.53 0.00	24.00 -1.16 0.00	29.45 -1.52 0.00	38.01 -2.00 0.00	26.14 -1.45 0.00	28.30 -1.54 0.00	31.65 -2.26 0.00	16.05 -0.82 -3.82	20.55 -1.03 -4.96	150.98 -9.93 0.00	124.56 -8.15 -0.92	68.85 -4.39 0.00	56.02 -3.52 0.00	111.98 -7.27 0.00	217.20 -14.07 0.00	59.68 -3.83 0.00	76.54 -4.85 0.00	97.67 -6.45 0.00	41.18 -3.05 0.00	40.25 -3.02 -0.55	59.16 -4.24 0.00	33.50 -2.41 0.00	29.36 -1.56 0.00
GLEN PARK___ 23778	18.10 0.00 0.00	32.45 0.30 0.00	25.39 0.23 0.00	31.22 0.24 0.00	40.34 0.33 0.00	27.82 0.23 0.00	30.17 0.33 0.00	33.98 0.07 0.00	14.06 -0.20 -1.21	18.08 -0.38 -1.84	157.79 -3.11 0.00	129.45 -2.62 -0.27	71.57 -1.66 0.00	57.90 -1.63 0.00	114.56 -4.69 0.00	222.11 -9.16 0.00	60.93 -2.58 0.00	78.11 -3.29 0.00	99.53 -4.59 0.00	41.98 -2.25 0.00	41.41 -1.49 -0.18	62.16 -1.25 0.00	34.96 -0.95 0.00	31.14 0.21 0.00
GLENWOOD_IC_1_G5 23712	20.99 1.45 -1.43	35.93 2.40 -1.38	27.54 1.93 -0.44	33.42 2.45 0.00	43.23 3.22 0.00	35.75 2.43 -5.73	35.80 2.80 -3.17	38.76 3.78 -1.07	46.34 1.44 -31.85	77.88 1.90 -59.36	212.56 19.17 -32.48	189.75 16.70 -41.26	105.06 8.99 -22.84	93.92 7.43 -26.96	136.65 15.84 -1.57	262.15 30.88 0.00	94.65 8.06 -23.09	164.89 10.11 -73.38	153.42 12.65 -36.66	91.03 5.45 -41.34	91.31 5.33 -43.26	92.56 7.48 -21.67	90.19 4.02 -50.25	82.93 3.19 -48.82
GLENWOOD_IC_2_G1 23688	20.99 1.45 -1.43	35.93 2.40 -1.38	27.54 1.93 -0.44	33.42 2.45 0.00	43.23 3.22 0.00	35.75 2.43 -5.73	35.80 2.80 -3.17	38.76 3.78 -1.07	46.34 1.44 -31.85	77.88 1.90 -59.36	212.56 19.17 -32.48	189.75 16.70 -41.26	105.06 8.99 -22.84	93.92 7.43 -26.96	136.65 15.84 -1.57	262.15 30.88 0.00	94.65 8.06 -23.09	164.89 10.11 -73.38	153.42 12.65 -36.66	91.03 5.45 -41.34	91.31 5.33 -43.26	92.56 7.48 -21.67	90.19 4.02 -50.25	82.93 3.19 -48.82
GLENWOOD_IC_3_G1 23689	20.99 1.45 -1.43	35.93 2.40 -1.38	27.54 1.93 -0.44	33.42 2.45 0.00	43.23 3.22 0.00	35.75 2.43 -5.73	35.80 2.80 -3.17	38.76 3.78 -1.07	46.34 1.44 -31.85	77.88 1.90 -59.36	212.56 19.17 -32.48	189.75 16.70 -41.26	105.06 8.99 -22.84	93.92 7.43 -26.96	136.65 15.84 -1.57	262.15 30.88 0.00	94.65 8.06 -23.09	164.89 10.11 -73.38	153.42 12.65 -36.66	91.03 5.45 -41.34	91.31 5.33 -43.26	92.56 7.48 -21.67	90.19 4.02 -50.25	82.93 3.19 -48.82
GLENWOOD___4 23550	20.99 1.45 -1.43	35.93 2.40 -1.38	27.54 1.93 -0.44	33.42 2.45 0.00	43.23 3.22 0.00	35.75 2.43 -5.73	35.80 2.80 -3.17	38.76 3.78 -1.07	46.34 1.44 -31.85	77.88 1.90 -59.36	212.56 19.17 -32.48	189.75 16.70 -41.26	105.06 8.99 -22.84	93.92 7.43 -26.96	136.65 15.84 -1.57	262.15 30.88 0.00	94.65 8.06 -23.09	164.89 10.11 -73.38	153.42 12.65 -36.66	91.03 5.45 -41.34	91.31 5.33 -43.26	92.56 7.48 -21.67	90.19 4.02 -50.25	82.93 3.19 -48.82
GLENWOOD___5 23614	20.99 1.45 -1.43	35.93 2.40 -1.38	27.54 1.93 -0.44	33.42 2.45 0.00	43.23 3.22 0.00	35.75 2.43 -5.73	35.80 2.80 -3.17	38.76 3.78 -1.07	46.34 1.44 -31.85	77.88 1.90 -59.36	212.56 19.17 -32.48	189.75 16.70 -41.26	105.06 8.99 -22.84	93.92 7.43 -26.96	136.65 15.84 -1.57	262.15 30.88 0.00	94.65 8.06 -23.09	164.89 10.11 -73.38	153.42 12.65 -36.66	91.03 5.45 -41.34	91.31 5.33 -43.26	92.56 7.48 -21.67	90.19 4.02 -50.25	82.93 3.19 -48.82
GOUDEY___7 23579	18.46 0.35 0.00	32.62 0.47 0.00	25.48 0.31 0.00	31.44 0.47 0.00	40.83 0.82 0.00	28.20 0.61 0.00	30.62 0.78 0.00	35.30 1.39 0.00	23.64 0.56 -10.03	30.47 0.73 -13.13	168.31 7.40 0.00	140.65 6.47 -2.38	76.82 3.59 0.00	62.38 2.84 0.00	124.91 5.66 0.00	242.20 10.93 0.00	66.36 2.85 0.00	85.12 3.72 0.00	108.96 4.84 0.00	46.28 2.05 0.00	46.15 1.96 -1.46	66.25 2.84 0.00	37.32 1.40 0.00	31.69 0.77 0.00
GOUDEY___8 23580	18.41 0.30 0.00	32.51 0.36 0.00	25.39 0.22 0.00	31.30 0.33 0.00	40.59 0.58 0.00	28.07 0.48 0.00	30.46 0.62 0.00	35.12 1.22 0.00	23.58 0.49 -10.03	30.39 0.64 -13.13	167.47 6.56 0.00	139.94 5.76 -2.38	76.44 3.20 0.00	62.06 2.53 0.00	124.29 5.04 0.00	241.00 9.73 0.00	66.03 2.52 0.00	84.70 3.30 0.00	108.42 4.30 0.00	46.06 1.83 0.00	45.93 1.74 -1.46	65.93 2.52 0.00	37.14 1.23 0.00	31.55 0.62 0.00
GOWANUS_GT_1_GRP 23732	19.81 1.71 0.00	34.87 2.72 0.00	27.24 2.07 0.00	33.59 2.61 0.00	43.40 3.39 0.00	30.20 2.61 0.00	33.03 3.19 0.00	38.15 4.24 0.00	45.30 1.67 -30.58	59.11 2.07 -40.43	179.88 18.98 0.00	153.45 14.48 -7.17	80.82 7.58 0.00	65.73 6.20 0.00	132.07 12.82 0.00	255.82 24.55 0.00	69.29 5.78 0.00	89.00 7.60 0.00	113.74 9.63 0.00	48.89 4.66 0.00	52.63 5.41 -4.50	71.55 8.14 0.00	40.10 4.18 0.00	34.09 3.17 0.00

GOWANUS_GT 2_GRP 23617	19.83 1.72 0.00	34.89 2.75 0.00	27.26 2.09 0.00	33.61 2.64 0.00	43.43 3.42 0.00	30.22 2.64 0.00	33.06 3.22 0.00	38.19 4.28 0.00	45.30 1.67 -30.58	59.06 2.01 -40.43	180.92 20.01 0.00	153.34 14.37 -7.17	80.78 7.55 0.00	65.69 6.15 0.00	132.12 12.88 0.00	256.15 24.87 0.00	69.43 5.92 0.00	89.08 7.68 0.00	114.17 10.06 0.00	49.20 4.97 0.00	52.30 5.08 -4.50	71.50 8.09 0.00	40.14 4.22 0.00	34.13 3.20 0.00
GOWANUS_GT 3_GRP 23618	19.81 1.71 0.00	34.87 2.72 0.00	27.24 2.07 0.00	33.59 2.61 0.00	43.40 3.39 0.00	30.20 2.61 0.00	33.03 3.19 0.00	38.15 4.24 0.00	45.30 1.67 -30.58	59.11 2.07 -40.43	179.88 18.98 0.00	153.45 14.48 -7.17	80.82 7.58 0.00	65.73 6.20 0.00	132.07 12.82 0.00	255.82 24.55 0.00	69.29 5.78 0.00	89.00 7.60 0.00	113.74 9.63 0.00	48.89 4.66 0.00	52.63 5.41 -4.50	71.55 8.14 0.00	40.10 4.18 0.00	34.09 3.17 0.00
GOWANUS_GT 4_GRP 23751	19.83 1.72 0.00	34.89 2.75 0.00	27.26 2.09 0.00	33.61 2.64 0.00	43.43 3.42 0.00	30.22 2.64 0.00	33.06 3.22 0.00	38.19 4.28 0.00	45.30 1.67 -30.58	59.06 2.01 -40.43	180.92 20.01 0.00	153.34 14.37 -7.17	80.78 7.55 0.00	65.69 6.15 0.00	132.12 12.88 0.00	256.15 24.87 0.00	69.43 5.92 0.00	89.08 7.68 0.00	114.17 10.06 0.00	49.20 4.97 0.00	52.30 5.08 -4.50	71.50 8.09 0.00	40.14 4.22 0.00	34.13 3.20 0.00
GOWANUS_GT1_1 24077	19.81 1.71 0.00	34.87 2.72 0.00	27.24 2.07 0.00	33.59 2.61 0.00	43.40 3.39 0.00	30.20 2.61 0.00	33.03 3.19 0.00	38.15 4.24 0.00	45.30 1.67 -30.58	59.11 2.07 -40.43	179.88 18.98 0.00	153.45 14.48 -7.17	80.82 7.58 0.00	65.73 6.20 0.00	132.07 12.82 0.00	255.82 24.55 0.00	69.29 5.78 0.00	89.00 7.60 0.00	113.74 9.63 0.00	48.89 4.66 0.00	52.63 5.41 -4.50	71.55 8.14 0.00	40.10 4.18 0.00	34.09 3.17 0.00
GOWANUS_GT1_2 24078	19.81 1.71 0.00	34.87 2.72 0.00	27.24 2.07 0.00	33.59 2.61 0.00	43.40 3.39 0.00	30.20 2.61 0.00	33.03 3.19 0.00	38.15 4.24 0.00	45.30 1.67 -30.58	59.11 2.07 -40.43	179.88 18.98 0.00	153.45 14.48 -7.17	80.82 7.58 0.00	65.73 6.20 0.00	132.07 12.82 0.00	255.82 24.55 0.00	69.29 5.78 0.00	89.00 7.60 0.00	113.74 9.63 0.00	48.89 4.66 0.00	52.63 5.41 -4.50	71.55 8.14 0.00	40.10 4.18 0.00	34.09 3.17 0.00
GOWANUS_GT1_3 24079	19.81 1.71 0.00	34.87 2.72 0.00	27.24 2.07 0.00	33.59 2.61 0.00	43.40 3.39 0.00	30.20 2.61 0.00	33.03 3.19 0.00	38.15 4.24 0.00	45.30 1.67 -30.58	59.11 2.07 -40.43	179.88 18.98 0.00	153.45 14.48 -7.17	80.82 7.58 0.00	65.73 6.20 0.00	132.07 12.82 0.00	255.82 24.55 0.00	69.29 5.78 0.00	89.00 7.60 0.00	113.74 9.63 0.00	48.89 4.66 0.00	52.63 5.41 -4.50	71.55 8.14 0.00	40.10 4.18 0.00	34.09 3.17 0.00
GOWANUS_GT1_4 24080	19.81 1.71 0.00	34.87 2.72 0.00	27.24 2.07 0.00	33.59 2.61 0.00	43.40 3.39 0.00	30.20 2.61 0.00	33.03 3.19 0.00	38.15 4.24 0.00	45.30 1.67 -30.58	59.11 2.07 -40.43	179.88 18.98 0.00	153.45 14.48 -7.17	80.82 7.58 0.00	65.73 6.20 0.00	132.07 12.82 0.00	255.82 24.55 0.00	69.29 5.78 0.00	89.00 7.60 0.00	113.74 9.63 0.00	48.89 4.66 0.00	52.63 5.41 -4.50	71.55 8.14 0.00	40.10 4.18 0.00	34.09 3.17 0.00
GOWANUS_GT1_5 24084	19.81 1.71 0.00	34.87 2.72 0.00	27.24 2.07 0.00	33.59 2.61 0.00	43.40 3.39 0.00																			

GOWANUS_GT2_6 24119	19.83 1.72 0.00	34.89 2.75 0.00	27.26 2.09 0.00	33.61 2.64 0.00	43.43 3.42 0.00	30.22 2.64 0.00	33.06 3.22 0.00	38.19 4.28 0.00	45.30 1.67 -30.58	59.06 2.01 -40.43	180.92 20.01 0.00	153.34 14.37 -7.17	80.78 7.55 0.00	65.69 6.15 0.00	132.12 12.88 0.00	256.15 24.87 0.00	69.43 5.92 0.00	89.08 7.68 0.00	114.17 10.06 0.00	49.20 4.97 0.00	52.30 5.08 -4.50	71.50 8.09 0.00	40.14 4.22 0.00	34.13 3.20 0.00
GOWANUS_GT2_7 24120	19.83 1.72 0.00	34.89 2.75 0.00	27.26 2.09 0.00	33.61 2.64 0.00	43.43 3.42 0.00	30.22 2.64 0.00	33.06 3.22 0.00	38.19 4.28 0.00	45.30 1.67 -30.58	59.06 2.01 -40.43	180.92 20.01 0.00	153.34 14.37 -7.17	80.78 7.55 0.00	65.69 6.15 0.00	132.12 12.88 0.00	256.15 24.87 0.00	69.43 5.92 0.00	89.08 7.68 0.00	114.17 10.06 0.00	49.20 4.97 0.00	52.30 5.08 -4.50	71.50 8.09 0.00	40.14 4.22 0.00	34.13 3.20 0.00
GOWANUS_GT2_8 24121	19.83 1.72 0.00	34.89 2.75 0.00	27.26 2.09 0.00	33.61 2.64 0.00	43.43 3.42 0.00	30.22 2.64 0.00	33.06 3.22 0.00	38.19 4.28 0.00	45.30 1.67 -30.58	59.06 2.01 -40.43	180.92 20.01 0.00	153.34 14.37 -7.17	80.78 7.55 0.00	65.69 6.15 0.00	132.12 12.88 0.00	256.15 24.87 0.00	69.43 5.92 0.00	89.08 7.68 0.00	114.17 10.06 0.00	49.20 4.97 0.00	52.30 5.08 -4.50	71.50 8.09 0.00	40.14 4.22 0.00	34.13 3.20 0.00
GOWANUS_GT3_1 24122	19.81 1.71 0.00	34.87 2.72 0.00	27.24 2.07 0.00	33.59 2.61 0.00	43.40 3.39 0.00	30.20 2.61 0.00	33.03 3.19 0.00	38.15 4.24 0.00	45.30 1.67 -30.58	59.11 2.07 -40.43	179.88 18.98 0.00	153.45 14.48 -7.17	80.82 7.58 0.00	65.73 6.20 0.00	132.07 12.82 0.00	255.82 24.55 0.00	69.29 5.78 0.00	89.00 7.60 0.00	113.74 9.63 0.00	48.89 4.66 0.00	52.63 5.41 -4.50	71.55 8.14 0.00	40.10 4.18 0.00	34.09 3.17 0.00
GOWANUS_GT3_2 24123	19.81 1.71 0.00	34.87 2.72 0.00	27.24 2.07 0.00	33.59 2.61 0.00	43.40 3.39 0.00	30.20 2.61 0.00	33.03 3.19 0.00	38.15 4.24 0.00	45.30 1.67 -30.58	59.11 2.07 -40.43	179.88 18.98 0.00	153.45 14.48 -7.17	80.82 7.58 0.00	65.73 6.20 0.00	132.07 12.82 0.00	255.82 24.55 0.00	69.29 5.78 0.00	89.00 7.60 0.00	113.74 9.63 0.00	48.89 4.66 0.00	52.63 5.41 -4.50	71.55 8.14 0.00	40.10 4.18 0.00	34.09 3.17 0.00
GOWANUS_GT3_3 24124	19.81 1.71 0.00	34.87 2.72 0.00	27.24 2.07 0.00	33.59 2.61 0.00	43.40 3.39 0.00	30.20 2.61 0.00	33.03 3.19 0.00	38.15 4.24 0.00	45.30 1.67 -30.58	59.11 2.07 -40.43	179.88 18.98 0.00	153.45 14.48 -7.17	80.82 7.58 0.00	65.73 6.20 0.00	132.07 12.82 0.00	255.82 24.55 0.00	69.29 5.78 0.00	89.00 7.60 0.00	113.74 9.63 0.00	48.89 4.66 0.00	52.63 5.41 -4.50	71.55 8.14 0.00	40.10 4.18 0.00	34.09 3.17 0.00
GOWANUS_GT3_4 24125	19.81 1.71 0.00	34.87 2.72 0.00	27.24 2.07 0.00	33.59 2.61 0.00	43.40 3.39 0.00	30.20 2.61 0.00	33.03 3.19 0.00	38.15 4.24 0.00	45.30 1.67 -30.58	59.11 2.07 -40.43	179.88 18.98 0.00	153.45 14.48 -7.17	80.82 7.58 0.00	65.73 6.20 0.00	132.07 12.82 0.00	255.82 24.55 0.00	69.29 5.78 0.00	89.00 7.60 0.00	113.74 9.63 0.00	48.89 4.66 0.00	52.63 5.41 -4.50	71.55 8.14 0.00	40.10 4.18 0.00	34.09 3.17 0.00
GOWANUS_GT3_5 24126	19.81 1.71 0.00	34.87 2.72 0.00	27.24 2.07 0.00	33.59 2.61 0.00	43.40 3.39 0.00</																			

GOWANUS_GT4_6 24135	19.83 1.72 0.00	34.89 2.75 0.00	27.26 2.09 0.00	33.61 2.64 0.00	43.43 3.42 0.00	30.22 2.64 0.00	33.06 3.22 0.00	38.19 4.28 0.00	45.30 1.67 -30.58	59.06 2.01 -40.43	180.92 20.01 0.00	153.34 14.37 -7.17	80.78 7.55 0.00	65.69 6.15 0.00	132.12 12.88 0.00	256.15 24.87 0.00	69.43 5.92 0.00	89.08 7.68 0.00	114.17 10.06 0.00	49.20 4.97 0.00	52.30 5.08 -4.50	71.50 8.09 0.00	40.14 4.22 0.00	34.13 3.20 0.00
GOWANUS_GT4_7 24136	19.83 1.72 0.00	34.89 2.75 0.00	27.26 2.09 0.00	33.61 2.64 0.00	43.43 3.42 0.00	30.22 2.64 0.00	33.06 3.22 0.00	38.19 4.28 0.00	45.30 1.67 -30.58	59.06 2.01 -40.43	180.92 20.01 0.00	153.34 14.37 -7.17	80.78 7.55 0.00	65.69 6.15 0.00	132.12 12.88 0.00	256.15 24.87 0.00	69.43 5.92 0.00	89.08 7.68 0.00	114.17 10.06 0.00	49.20 4.97 0.00	52.30 5.08 -4.50	71.50 8.09 0.00	40.14 4.22 0.00	34.13 3.20 0.00
GOWANUS_GT4_8 24137	19.83 1.72 0.00	34.89 2.75 0.00	27.26 2.09 0.00	33.61 2.64 0.00	43.43 3.42 0.00	30.22 2.64 0.00	33.06 3.22 0.00	38.19 4.28 0.00	45.30 1.67 -30.58	59.06 2.01 -40.43	180.92 20.01 0.00	153.34 14.37 -7.17	80.78 7.55 0.00	65.69 6.15 0.00	132.12 12.88 0.00	256.15 24.87 0.00	69.43 5.92 0.00	89.08 7.68 0.00	114.17 10.06 0.00	49.20 4.97 0.00	52.30 5.08 -4.50	71.50 8.09 0.00	40.14 4.22 0.00	34.13 3.20 0.00
GRAHMSVILLE___HY 23607	19.34 1.23 0.00	34.04 1.89 0.00	26.56 1.40 0.00	32.71 1.73 0.00	42.29 2.28 0.00	29.35 1.77 0.00	32.01 2.17 0.00	37.10 3.19 0.00	39.60 1.30 -25.25	51.57 1.73 -33.22	178.73 17.83 0.00	153.12 15.36 -5.96	81.79 8.55 0.00	66.68 7.14 0.00	134.04 14.79 0.00	260.35 29.08 0.00	71.24 7.73 0.00	91.17 9.78 0.00	116.34 12.23 0.00	49.47 5.24 0.00	51.43 5.01 -3.69	70.46 7.05 0.00	39.55 3.63 0.00	33.53 2.61 0.00
GREENIDGE___3 23582	17.32 -0.79 0.00	30.47 -1.68 0.00	23.86 -1.30 0.00	29.36 -1.62 0.00	37.87 -2.15 0.00	26.18 -1.40 0.00	28.22 -1.62 0.00	32.03 -1.88 0.00	18.58 -0.56 -6.09	23.95 -0.61 -7.95	155.15 -5.76 0.00	128.57 -4.68 -1.45	70.86 -2.38 0.00	57.84 -1.70 0.00	115.83 -3.41 0.00	224.82 -6.45 0.00	62.05 -1.46 0.00	79.25 -2.14 0.00	100.96 -3.15 0.00	42.73 -1.50 0.00	42.02 -1.59 -0.88	61.02 -2.39 0.00	34.65 -1.27 0.00	29.46 -1.46 0.00
GREENIDGE___4 23583	17.28 -0.83 0.00	30.36 -1.78 0.00	23.77 -1.39 0.00	29.25 -1.73 0.00	37.76 -2.25 0.00	26.13 -1.46 0.00	28.17 -1.67 0.00	31.98 -1.92 0.00	18.55 -0.59 -6.09	23.89 -0.67 -7.95	154.81 -6.09 0.00	128.44 -4.81 -1.45	70.78 -2.45 0.00	57.78 -1.75 0.00	115.76 -3.49 0.00	224.68 -6.59 0.00	62.03 -1.48 0.00	79.23 -2.16 0.00	100.93 -3.18 0.00	42.71 -1.52 0.00	42.00 -1.60 -0.88	60.99 -2.41 0.00	34.63 -1.29 0.00	29.44 -1.49 0.00
HARZA MOOSE___RIVER 24016	18.28 0.18 0.00	32.61 0.46 0.00	25.52 0.35 0.00	31.39 0.42 0.00	40.56 0.55 0.00	27.96 0.38 0.00	30.30 0.46 0.00	34.35 0.45 0.00	13.19 0.08 -0.06	17.11 0.03 -0.47	161.53 0.62 0.00	132.19 0.39 -0.01	73.40 0.17 0.00	59.65 0.11 0.00	119.21 -0.04 0.00	231.41 0.14 0.00	63.48 -0.03 0.00	81.39 0.00 0.00	104.03 -0.09 0.00	44.07 -0.17 0.00	42.69 -0.03 0.00	63.62 0.21 0.00	35.90 -0.02 0.00	31.34 0.42 0.00
HEMPSTEAD___ 23647	20.98 1.44 -1.43	35.82 2.29 -1.38	27.35 1.75 -0.44	33.16 2.18 0.00	42.88 2.87 0.00	35.46 2.14 -5.73	35.63 2.63 -3.17	38.61 3.63 -1.07	46.35 1.45 -31.85	77.85 1.87 -59.36	211.99 18.60 -32.48	188.75 15.70 -41.26	104.54 8.47 -22.84	93.54 7.04 -26.96	135.37 14.55 -1.57	259.19 27.92 0.00	93.73 7.14 -23.09	163.73 8.95 -73.38	152.12 11.34 -36.66	90.55 4.97 -41.34	90.95 4.97 -43.26	91.98 6.90 -21.67	89.84 3.68 -50.25	82.57 2.83 -48.82
HICKLING___1 23621	18.40 0.29 0.00	32.36 0.21 0.00	25.29 0.13 0.00	31.17 0.20 0.00	40.37 0.36 0.00	28.00 0.41 0.00	30.41 0.57 0.00	35.07 1.17 0.00	21.41 0.52 -7.84	27.64 0.72 -10.30	169.05 8.14 0.00	140.86 7.21 -1.85	77.40 4.17 0.00	63.05 3.52 0.00	126.18 6.94 0.00	244.65 13.37 0.00	67.25 3.74 0.00	85.95 4.55 0.00	109.72 5.61 0.00	46.51 2.28 0.00	45.97 2.10 -1.15	66.46 3.06 0.00	37.49 1.57 0.00	31.67 0.75 0.00
HICKLING___2 23622	18.40 0.29 0.00	32.36 0.22 0.00	25.30 0.13 0.00	31.17 0.20 0.00	40.38 0.37 0.00	28.00 0.41 0.00	30.42 0.58 0.00	35.08 1.17 0.00	21.41 0.52 -7.84	27.64 0.73 -10.30	169.10 8.19 0.00	140.90 7.25 -1.85	77.42 4.19 0.00	63.07 3.54 0.00	126.22 6.97 0.00	244.70 13.43 0.00	67.26 3.75 0.00	85.97 4.57 0.00	109.75 5.63 0.00	46.52 2.29 0.00	45.98 2.11 -1.15	66.48 3.07 0.00	37.50 1.58 0.00	31.68 0.76 0.00
HIGH FALLS___HY 23754	18.74 0.63 0.00	33.19 1.04 0.00	25.97 0.81 0.00	32.00 1.03 0.00	41.36 1.35 0.00	28.48 0.89 0.00	30.86 1.02 0.00	35.39 1.48 0.00	39.10 0.61 -25.44	51.03 0.80 -33.62	168.47 7.56 0.00	144.00 6.23 -5.97	76.72 3.49 0.00	62.46 2.93 0.00	125.49 6.24 0.00	243.39 12.11 0.00	66.77 3.27 0.00	85.53 4.13 0.00	109.44 5.33 0.00	46.51 2.27 0.00	48.61 2.15 -3.74	66.51 3.10 0.00	37.63 1.71 0.00	32.16 1.23 0.00
HILLBURN___GT 23639	19.02 0.92 0.00	33.52 1.37 0.00	26.17 1.00 0.00	32.23 1.25 0.00	41.67 1.66 0.00	28.91 1.33 0.00	31.50 1.66 0.00	36.43 2.52 0.00	43.90 1.01 -29.84	57.25 1.31 -39.32	174.41 13.50 0.00	150.35 11.53 -7.02	79.56 6.32 0.00	64.80 5.27 0.00	130.13 10.88 0.00	252.61 21.33 0.00	69.11 5.60 0.00	88.44 7.04 0.00	112.98 8.87 0.00	48.13 3.90 0.00	50.86 3.77 -4.37	68.68 5.27 0.00	38.67 2.76 0.00	32.88 1.96 0.00
HOLTSVIL 1-5___GRP1 24031	20.82 1.28 -1.43	35.79 2.26 -1.38	27.29 1.69 -0.44	33.14 2.16 0.00	42.91 2.90 0.00	35.48 2.16 -5.73	35.57 2.57 -3.17	38.37 3.39 -1.07	46.30 1.40 -31.85	77.79 1.81 -59.36	208.59 15.20 -32.48	185.87 12.81 -41.26	102.83 6.76 -22.84	92.21 5.71 -26.96	132.90 12.08 -1.57	253.50 22.23 0.00	92.22 5.62 -23.09	161.82 7.05 -73.38	149.54 8.76 -36.66	89.22 3.64 -41.34	89.59 3.61 -43.26	89.95 4.87 -21.67	88.83 2.66 -50.25	82.04 2.29 -48.82
HOLTSVIL6-10___GRP2 24032	20.82 1.28 -1.43	35.79 2.26 -1.38	27.29 1.69 -0.44	33.14 2.16 0.00	42.91 2.90 0.00	35.48 2.16 -5.73	35.57 2.57 -3.17	38.37 3.39 -1.07	46.30 1.40 -31.85	77.79 1.81 -59.36	208.59 15.20 -32.48	185.87 12.81 -41.26	102.83 6.76 -22.84	92.21 5.71 -26.96	132.90 12.08 -1.57	253.50 22.23 0.00	92.22 5.62 -23.09	161.82 7.05 -73.38	149.54 8.76 -36.66	89.22 3.64 -41.34	89.59 3.61 -43.26	89.95 4.87 -21.67	88.83 2.66 -50.25	82.04 2.29 -48.82
HOLTSVILLE_IC_1 23690	20.82 1.28 -1.43	35.79 2.26 -1.38	27.29 1.69 -0.44	33.14 2.16 0.00	42.91 2.90 0.00	35.48 2.16 -5.73	35.57 2.57 -3.17	38.37 3.39 -1.07	46.30 1.40 -31.85	77.79 1.81 -59.36	208.59 15.20 -32.48	185.87 12.81 -41.26	102.83 6.76 -22.84	92.21 5.71 -26.96	132.90 12.08 -1.57	253.50 22.23 0.00	92.22 5.62 -23.09	161.82 7.05 -73.38	149.54 8.76 -36.66	89.22 3.64 -41.34	89.59 3.61 -43.26	89.95 4.87 -21.67	88.83 2.66 -50.25	82.04 2.29 -48.82
HOLTSVILLE_IC_10 23699	20.82 1.28 -1.43	35.79 2.26 -1.38	27.29 1.69 -0.44	33.14 2.16 0.00	42.91 2.90 0.00	35.48 2.16 -5.73	35.57 2.57 -3.17	38.37 3.39 -1.07	46.30 1.40 -31.85	77.79 1.81 -59.36	208.59 15.20 -32.48	185.87 12.81 -41.26	102.83 6.76 -22.84	92.21 5.71 -26.96	132.90 12.08 -1.57	253.50 22.23 0.00	92.22 5.62 -23.09	161.82 7.05 -73.38	149.54 8.76 -36.66	89.22 3.64 -41.34	89.59 3.61 -43.26	89.95 4.87 -21.67	88.83 2.66 -50.25	82.04 2.29 -48.82

HOLTSVILLE_IC_2 23691	20.82 1.28 -1.43	35.79 2.26 -1.38	27.29 1.69 -0.44	33.14 2.16 0.00	42.91 2.90 0.00	35.48 2.16 -5.73	35.57 2.57 -3.17	38.37 3.39 -1.07	46.30 1.40 -31.85	77.79 1.81 -59.36	208.59 15.20 -32.48	185.87 12.81 -41.26	102.83 6.76 -22.84	92.21 5.71 -26.96	132.90 12.08 -1.57	253.50 22.23 0.00	92.22 5.62 -23.09	161.82 7.05 -73.38	149.54 8.76 -36.66	89.22 3.64 -41.34	89.59 3.61 -43.26	89.95 4.87 -21.67	88.83 2.66 -50.25	82.04 2.29 -48.82
HOLTSVILLE_IC_3 23692	20.82 1.28 -1.43	35.79 2.26 -1.38	27.29 1.69 -0.44	33.14 2.16 0.00	42.91 2.90 0.00	35.48 2.16 -5.73	35.57 2.57 -3.17	38.37 3.39 -1.07	46.30 1.40 -31.85	77.79 1.81 -59.36	208.59 15.20 -32.48	185.87 12.81 -41.26	102.83 6.76 -22.84	92.21 5.71 -26.96	132.90 12.08 -1.57	253.50 22.23 0.00	92.22 5.62 -23.09	161.82 7.05 -73.38	149.54 8.76 -36.66	89.22 3.64 -41.34	89.59 3.61 -43.26	89.95 4.87 -21.67	88.83 2.66 -50.25	82.04 2.29 -48.82
HOLTSVILLE_IC_4 23693	20.82 1.28 -1.43	35.79 2.26 -1.38	27.29 1.69 -0.44	33.14 2.16 0.00	42.91 2.90 0.00	35.48 2.16 -5.73	35.57 2.57 -3.17	38.37 3.39 -1.07	46.30 1.40 -31.85	77.79 1.81 -59.36	208.59 15.20 -32.48	185.87 12.81 -41.26	102.83 6.76 -22.84	92.21 5.71 -26.96	132.90 12.08 -1.57	253.50 22.23 0.00	92.22 5.62 -23.09	161.82 7.05 -73.38	149.54 8.76 -36.66	89.22 3.64 -41.34	89.59 3.61 -43.26	89.95 4.87 -21.67	88.83 2.66 -50.25	82.04 2.29 -48.82
HOLTSVILLE_IC_5 23694	20.82 1.28 -1.43	35.79 2.26 -1.38	27.29 1.69 -0.44	33.14 2.16 0.00	42.91 2.90 0.00	35.48 2.16 -5.73	35.57 2.57 -3.17	38.37 3.39 -1.07	46.30 1.40 -31.85	77.79 1.81 -59.36	208.59 15.20 -32.48	185.87 12.81 -41.26	102.83 6.76 -22.84	92.21 5.71 -26.96	132.90 12.08 -1.57	253.50 22.23 0.00	92.22 5.62 -23.09	161.82 7.05 -73.38	149.54 8.76 -36.66	89.22 3.64 -41.34	89.59 3.61 -43.26	89.95 4.87 -21.67	88.83 2.66 -50.25	82.04 2.29 -48.82
HOLTSVILLE_IC_6 23695	20.82 1.28 -1.43	35.79 2.26 -1.38	27.29 1.69 -0.44	33.14 2.16 0.00	42.91 2.90 0.00	35.48 2.16 -5.73	35.57 2.57 -3.17	38.37 3.39 -1.07	46.30 1.40 -31.85	77.79 1.81 -59.36	208.59 15.20 -32.48	185.87 12.81 -41.26	102.83 6.76 -22.84	92.21 5.71 -26.96	132.90 12.08 -1.57	253.50 22.23 0.00	92.22 5.62 -23.09	161.82 7.05 -73.38	149.54 8.76 -36.66	89.22 3.64 -41.34	89.59 3.61 -43.26	89.95 4.87 -21.67	88.83 2.66 -50.25	82.04 2.29 -48.82
HOLTSVILLE_IC_7 23696	20.82 1.28 -1.43	35.79 2.26 -1.38	27.29 1.69 -0.44	33.14 2.16 0.00	42.91 2.90 0.00	35.48 2.16 -5.73	35.57 2.57 -3.17	38.37 3.39 -1.07	46.30 1.40 -31.85	77.79 1.81 -59.36	208.59 15.20 -32.48	185.87 12.81 -41.26	102.83 6.76 -22.84	92.21 5.71 -26.96	132.90 12.08 -1.57	253.50 22.23 0.00	92.22 5.62 -23.09	161.82 7.05 -73.38	149.54 8.76 -36.66	89.22 3.64 -41.34	89.59 3.61 -43.26	89.95 4.87 -21.67	88.83 2.66 -50.25	82.04 2.29 -48.82
HOLTSVILLE_IC_8 23697	20.82 1.28 -1.43	35.79 2.26 -1.38	27.29 1.69 -0.44	33.14 2.16 0.00	42.91 2.90 0.00	35.48 2.16 -5.73	35.57 2.57 -3.17	38.37 3.39 -1.07	46.30 1.40 -31.85	77.79 1.81 -59.36	208.59 15.20 -32.48	185.87 12.81 -41.26	102.83 6.76 -22.84	92.21 5.71 -26.96	132.90 12.08 -1.57	253.50 22.23 0.00	92.22 5.62 -23.09	161.82 7.05 -73.38	149.54 8.76 -36.66	89.22 3.64 -41.34	89.59 3.61 -43.26	89.95 4.87 -21.67	88.83 2.66 -50.25	82.04 2.29 -48.82
HOLTSVILLE_IC_9 23698	20.82 1.28 -1.43	35.79 2.26 -1.38	27.29 1.69 -0.44	33.14 2.16 0.00	42.91 2.90 0.00	35.48 2.16 -5.73	35.57 2.57 -3.17	38.37 3.39 -1.07	46.30 1.40 -31.85	77.79 1.81 -59.36	208.59 15.20 -32.48	185.87 12.81 -41.26	102.83 6.76 -22.84	92.21 5.71 -26.96	132.90 12.08 -1.57	253.50 22.23 0.00	92.22 5.62 -23.09	161.82 7.05 -73.38	149.54 8.76 -36.66	89.22 3.64 -41.34	89.59 3.61 -43.26	89.95 4.87 -21.67	88.83 2.66 -50.25	82.04 2.29 -48.82
HQ_GEN_CEDARS 23644	18.11 0.00 0.00	32.25 0.10 0.00	25.35 0.19 0.00	31.20 0.22 0.00	40.32 0.31 0.00	27.80 0.21 0.00	30.14 0.30 0.00	31.21 -2.70 0.00	11.54 -1.11 0.41	14.97 -1.44 0.20	147.80 -13.11 0.00	115.52 -16.16 0.12	64.11 -9.12 0.00	52.05 -7.48 0.00	104.26 -14.99 0.00	203.03 -28.24 0.00	55.92 -7.59 0.00	71.89 -9.51 0.00	92.09 -12.02 0.00	38.86 -5.37 0.00	38.32 -4.35 0.05	56.95 -6.46 0.00	32.12 -3.80 0.00	30.61 -0.31 0.00
HQ_GEN_CHAT DC 23651	17.94 -0.16 0.00	31.82 -0.32 0.00	24.91 -0.26 0.00	30.68 -0.29 0.00	39.63 -0.38 0.00	25.42 -0.26 1.90	29.26 -0.36 0.22	33.17 -0.73 0.00	12.63 -0.26 0.16	16.07 -0.33 0.21	157.66 -3.24 0.00	128.90 -2.88 0.01	71.70 -1.53 0.00	40.48 -1.33 17.72	116.26 -2.81 0.18	225.93 -5.34 0.00	62.16 -1.35 0.00	79.75 -1.64 0.00	101.86 -2.25 0.00	40.01 -0.95 3.27	39.92 -0.87 1.93	62.03 -1.30 0.08	35.23 -0.69 0.00	29.89 -0.43 0.60
HUDAV+59+74_TH_GRP 23620	19.57 1.46 0.00	34.45 2.30 0.00	26.90 1.73 0.00	33.15 2.18 0.00	42.85 2.84 0.00	29.79 2.20 0.00	32.56 2.72 0.00	37.71 3.80 0.00	45.15 1.53 -30.58	59.04 1.99 -40.43	180.90 19.99 0.00	155.74 16.77 -7.17	82.35 9.11 0.00	67.04 7.51 0.00	134.80 15.55 0.00	261.39 30.12 0.00	71.13 7.62 0.00	91.00 9.60 0.00	116.20 12.09 0.00	49.60 5.37 0.00	52.48 5.27 -4.50	70.80 7.39 0.00	39.77 3.85 0.00	33.86 2.94 0.00
HUDSON AVE_GT_3 23810	19.57 1.46 0.00	34.45 2.30 0.00	26.90 1.73 0.00	33.15 2.18 0.00	42.85 2.84 0.00	29.79 2.20 0.00	32.56 2.72 0.00	37.71 3.80 0.00	45.15 1.53 -30.58	59.04 1.99 -40.43	180.90 19.99 0.00	155.74 16.77 -7.17	82.35 9.11 0.00	67.04 7.51 0.00	134.80 15.55 0.00	261.39 30.12 0.00	71.13 7.62 0.00	91.00 9.60 0.00	116.20 12.09 0.00	49.60 5.37 0.00	52.48 5.27 -4.50	70.80 7.39 0.00	39.77 3.85 0.00	33.86 2.94 0.00
HUDSON AVE_GT_4 23540	19.57 1.46 0.00	34.45 2.30 0.00	26.90 1.73 0.00	33.15 2.18 0.00	42.85 2.84 0.00	29.79 2.20 0.00	32.56 2.72 0.00	37.71 3.80 0.00	45.15 1.53 -30.58	59.04 1.99 -40.43	180.90 19.99 0.00	155.74 16.77 -7.17	82.35 9.11 0.00	67.04 7.51 0.00	134.80 15.55 0.00	261.39 30.12 0.00	71.13 7.62 0.00	91.00 9.60 0.00	116.20 12.09 0.00	49.60 5.37 0.00	52.48 5.27 -4.50	70.80 7.39 0.00	39.77 3.85 0.00	33.86 2.94 0.00
HUDSON AVE_GT_5 23657	19.57 1.46 0.00	34.45 2.30 0.00	26.90 1.73 0.00	33.15 2.18 0.00	42.85 2.84 0.00	29.79 2.20 0.00	32.56 2.72 0.00	37.71 3.80 0.00	45.15 1.53 -30.58	59.04 1.99 -40.43	180.90 19.99 0.00	155.74 16.77 -7.17	82.35 9.11 0.00	67.04 7.51 0.00	134.80 15.55 0.00	261.39 30.12 0.00	71.13 7.62 0.00	91.00 9.60 0.00	116.20 12.09 0.00	49.60 5.37 0.00	52.48 5.27 -4.50	70.80 7.39 0.00	39.77 3.85 0.00	33.86 2.94 0.00
HUDSON_AVE_10 24168	19.42 1.32 0.00	34.22 2.08 0.00	26.72 1.56 0.00	32.95 1.98 0.00	42.57 2.56 0.00	29.59 2.00 0.00	32.34 2.50 0.00	37.43 3.52 0.00	45.01 1.38 -30.58	58.90 1.86 -40.43	179.75 18.84 0.00	154.73 15.76 -7.17	81.76 8.53 0.00	66.58 7.04 0.00	133.92 14.67 0.00	259.55 28.27 0.00	70.54 7.03 0.00	90.35 8.96 0.00	115.48 11.37 0.00	49.26 5.03 0.00	52.16 4.94 -4.50	70.30 6.89 0.00	39.49 3.57 0.00	33.66 2.74 0.00
HUNTLEY___63 23557	17.51 -0.59 0.00	30.56 -1.59 0.00	23.99 -1.17 0.00	29.56 -1.42 0.00	38.29 -1.72 0.00	26.56 -1.03 0.00	28.13 -1.71 0.00	31.06 -2.85 0.00	16.91 -1.10 -4.96	21.80 -1.29 -6.48	149.60 -11.31 0.00	124.49 -8.49 -1.18	69.13 -4.10 0.00	56.39 -3.15 0.00	112.44 -6.81 0.00	218.30 -12.98 0.00	60.71 -2.79 0.00	77.46 -3.94 0.00	98.41 -5.71 0.00	41.67 -2.56 0.00	40.66 -2.78 -0.72	59.02 -4.38 0.00	34.16 -1.76 0.00	29.14 -1.79 0.00

HUNTLEY___64 23558	17.51 -0.59 0.00	30.56 -1.59 0.00	23.99 -1.17 0.00	29.56 -1.42 0.00	38.29 -1.72 0.00	26.56 -1.03 0.00	28.13 -1.71 0.00	31.06 -2.85 0.00	16.91 -1.10 -4.96	21.80 -1.29 -6.48	149.60 -11.31 0.00	124.49 -8.49 -1.18	69.13 -4.10 0.00	56.39 -3.15 0.00	112.44 -6.81 0.00	218.30 -12.98 0.00	60.71 -2.79 0.00	77.46 -3.94 0.00	98.41 -5.71 0.00	41.67 -2.56 0.00	40.66 -2.78 -0.72	59.02 -4.38 0.00	34.16 -1.76 0.00	29.14 -1.79 0.00
HUNTLEY___65 23559	17.51 -0.59 0.00	30.56 -1.59 0.00	23.99 -1.17 0.00	29.56 -1.42 0.00	38.29 -1.72 0.00	26.56 -1.03 0.00	28.13 -1.71 0.00	31.06 -2.85 0.00	16.91 -1.10 -4.96	21.80 -1.29 -6.48	149.60 -11.31 0.00	124.49 -8.49 -1.18	69.13 -4.10 0.00	56.39 -3.15 0.00	112.44 -6.81 0.00	218.30 -12.98 0.00	60.71 -2.79 0.00	77.46 -3.94 0.00	98.41 -5.71 0.00	41.67 -2.56 0.00	40.66 -2.78 -0.72	59.02 -4.38 0.00	34.16 -1.76 0.00	29.14 -1.79 0.00
HUNTLEY___66 23560	17.51 -0.59 0.00	30.56 -1.59 0.00	23.99 -1.17 0.00	29.56 -1.42 0.00	38.29 -1.72 0.00	26.56 -1.03 0.00	28.13 -1.71 0.00	31.06 -2.85 0.00	16.91 -1.10 -4.96	21.80 -1.29 -6.48	149.60 -11.31 0.00	124.49 -8.49 -1.18	69.13 -4.10 0.00	56.39 -3.15 0.00	112.44 -6.81 0.00	218.30 -12.98 0.00	60.71 -2.79 0.00	77.46 -3.94 0.00	98.41 -5.71 0.00	41.67 -2.56 0.00	40.66 -2.78 -0.72	59.02 -4.38 0.00	34.16 -1.76 0.00	29.14 -1.79 0.00
HUNTLEY___67 23561	17.44 -0.67 0.00	30.38 -1.76 0.00	23.89 -1.28 0.00	29.49 -1.49 0.00	38.17 -1.84 0.00	26.51 -1.08 0.00	28.07 -1.77 0.00	30.92 -2.99 0.00	16.87 -1.17 -4.99	21.79 -1.36 -6.53	149.00 -11.91 0.00	124.06 -8.92 -1.19	68.92 -4.31 0.00	56.29 -3.25 0.00	112.29 -6.96 0.00	218.05 -13.22 0.00	60.81 -2.70 0.00	77.60 -3.79 0.00	98.57 -5.54 0.00	41.77 -2.46 0.00	40.77 -2.67 -0.72	59.17 -4.24 0.00	34.31 -1.61 0.00	29.30 -1.63 0.00
HUNTLEY___68 23562	17.44 -0.67 0.00	30.38 -1.76 0.00	23.89 -1.28 0.00	29.48 -1.49 0.00	38.17 -1.84 0.00	26.51 -1.08 0.00	28.06 -1.77 0.00	30.92 -2.99 0.00	16.87 -1.17 -4.99	21.79 -1.36 -6.53	148.99 -11.91 0.00	124.06 -8.93 -1.19	68.92 -4.31 0.00	56.28 -3.25 0.00	112.29 -6.96 0.00	218.04 -13.23 0.00	60.81 -2.70 0.00	77.60 -3.80 0.00	98.57 -5.55 0.00	41.77 -2.46 0.00	40.77 -2.67 -0.72	59.16 -4.24 0.00	34.31 -1.61 0.00	29.29 -1.63 0.00
INDECK___CORINTH 23802	18.74 0.63 0.00	33.82 1.68 0.00	26.51 1.35 0.00	32.56 1.59 0.00	41.50 1.49 0.00	28.45 0.86 0.00	30.76 0.92 0.00	35.01 1.10 0.00	53.17 0.65 -39.47	68.39 0.85 -50.92	168.06 7.16 0.00	145.51 4.42 -9.29	75.20 1.97 0.00	61.12 1.59 0.00	122.84 3.59 0.00	238.13 6.86 0.00	64.42 0.91 0.00	82.52 1.12 0.00	105.99 1.87 0.00	44.95 0.72 0.00	49.81 1.27 -5.81	65.69 2.29 0.00	36.85 0.93 0.00	32.28 1.35 0.00
INDECK___ILION 23567	18.50 0.39 0.00	32.88 0.73 0.00	25.73 0.57 0.00	31.67 0.69 0.00	40.89 0.88 0.00	28.20 0.61 0.00	30.61 0.77 0.00	35.14 1.23 0.00	12.91 0.58 0.73	16.75 0.76 0.62	166.31 5.40 0.00	134.67 3.01 0.15	74.68 1.44 0.00	60.72 1.19 0.00	121.78 2.53 0.00	235.62 4.35 0.00	64.47 0.96 0.00	82.65 1.26 0.00	106.01 1.90 0.00	45.52 1.29 0.00	44.20 1.60 0.12	65.78 2.37 0.00	37.13 1.21 0.00	31.84 0.92 0.00
INDECK___OLEAN 23982	19.19 1.08 0.00	33.12 0.97 0.00	25.86 0.69 0.00	32.01 1.03 0.00	41.40 1.39 0.00	28.85 1.27 0.00	30.92 1.08 0.00	35.67 1.76 0.00	19.19 0.65 -5.49	24.47 0.70 -7.15	167.65 6.74 0.00	135.77 2.66 -1.31	74.77 1.54 0.00	60.65 1.12 0.00	121.76 2.51 0.00	236.57 5.30 0.00	65.89 2.38 0.00	84.13 2.73 0.00	106.86 2.75 0.00	46.51 2.28 0.00	46.66 3.15 -0.79	68.06 4.65 0.00	38.71 2.80 0.00	32.58 1.66 0.00
INDECK___OSWEGO 23783	17.61 -0.49 0.00	31.31 -0.84 0.00	24.52 -0.64 0.00	30.17 -0.81 0.00	38.97 -1.04 0.00	26.86 -0.72 0.00	29.03 -0.80 0.00	32.90 -1.00 0.00	14.90 -0.45 -2.30	19.17 -0.57 -3.12	155.68 -5.23 0.00	128.07 -4.26 -0.53	70.91 -2.32 0.00	57.68 -1.85 0.00	115.41 -3.84 0.00	224.01 -7.26 0.00	61.59 -1.92 0.00	78.88 -2.51 0.00	100.79 -3.33 0.00	42.72 -1.51 0.00	41.59 -1.47 -0.34	61.32 -2.09 0.00	34.76 -1.15 0.00	30.04 -0.88 0.00
INDECK___YERKES 23781	17.50 -0.61 0.00	30.53 -1.61 0.00	23.97 -1.19 0.00	29.53 -1.45 0.00	38.26 -1.76 0.00	26.53 -1.05 0.00	28.10 -1.74 0.00	31.01 -2.90 0.00	16.89 -1.13 -4.96	21.78 -1.31 -6.48	149.37 -11.53 0.00	124.31 -8.67 -1.18	69.04 -4.20 0.00	56.31 -3.23 0.00	112.27 -6.97 0.00	217.98 -13.30 0.00	60.63 -2.88 0.00	77.35 -4.05 0.00	98.27 -5.85 0.00	41.61 -2.62 0.00	40.59 -2.85 -0.72	58.92 -4.49 0.00	34.10 -1.81 0.00	29.10 -1.83 0.00
INDIAN POINT_GT_1 24139	19.18 1.07 0.00	33.80 1.65 0.00	26.39 1.23 0.00	32.51 1.54 0.00	42.03 2.02 0.00	29.17 1.59 0.00	31.82 1.98 0.00	36.81 2.91 0.00	44.63 1.15 -30.43	58.27 1.52 -40.13	176.28 15.37 0.00	152.00 13.05 -7.16	80.35 7.11 0.00	65.44 5.90 0.00	131.50 12.25 0.00	255.14 23.87 0.00	69.65 6.15 0.00	89.13 7.74 0.00	113.85 9.74 0.00	48.53 4.29 0.00	51.36 4.18 -4.46	69.26 5.85 0.00	38.96 3.04 0.00	33.16 2.24 0.00
INDIAN POINT_GT_2 23659	19.18 1.07 0.00	33.80 1.65 0.00	26.39 1.23 0.00	32.51 1.54 0.00	42.03 2.02 0.00	29.17 1.59 0.00	31.82 1.98 0.00	36.81 2.91 0.00	44.63 1.15 -30.43	58.27 1.52 -40.13	176.28 15.37 0.00	152.00 13.05 -7.16	80.35 7.11 0.00	65.44 5.90 0.00	131.50 12.25 0.00	255.14 23.87 0.00	69.65 6.15 0.00	89.13 7.74 0.00	113.85 9.74 0.00	48.53 4.29 0.00	51.36 4.18 -4.46	69.26 5.85 0.00	38.96 3.04 0.00	33.16 2.24 0.00
INDIAN POINT_GT_3 24019	19.18 1.07 0.00	33.80 1.65 0.00	26.39 1.23 0.00	32.51 1.54 0.00	42.03 2.02 0.00	29.17 1.59 0.00	31.82 1.98 0.00	36.81 2.91 0.00	44.63 1.15 -30.43	58.27 1.52 -40.13	176.28 15.37 0.00	152.00 13.05 -7.16	80.35 7.11 0.00	65.44 5.90 0.00	131.50 12.25 0.00	255.14 23.87 0.00	69.65 6.15 0.00	89.13 7.74 0.00	113.85 9.74 0.00	48.53 4.29 0.00	51.36 4.18 -4.46	69.26 5.85 0.00	38.96 3.04 0.00	33.16 2.24 0.00
INDIAN POINT___2 23530	19.08 0.97 0.00	33.62 1.48 0.00	26.25 1.08 0.00	32.34 1.36 0.00	41.80 1.79 0.00	29.02 1.44 0.00	31.65 1.81 0.00	36.63 2.73 0.00	44.36 1.07 -30.24	57.79 1.44 -39.74	175.48 14.57 0.00	151.34 12.40 -7.14	79.98 6.75 0.00	65.15 5.61 0.00	130.91 11.67 0.00	254.05 22.78 0.00	69.36 5.85 0.00	88.75 7.36 0.00	113.36 9.25 0.00	48.31 4.08 0.00	51.11 3.97 -4.42	68.95 5.54 0.00	38.78 2.86 0.00	33.00 2.07 0.00
INDIAN POINT___3 23531	19.03 0.93 0.00	33.55 1.40 0.00	26.20 1.03 0.00	32.27 1.30 0.00	41.72 1.71 0.00	28.95 1.37 0.00	31.57 1.73 0.00	36.52 2.61 0.00	44.53 1.04 -30.44	58.14 1.37 -40.15	174.78 13.87 0.00	150.77 11.81 -7.16	79.66 6.43 0.00	64.88 5.34 0.00	130.36 11.11 0.00	252.93 21.66 0.00	69.06 5.56 0.00	88.39 6.99 0.00	112.91 8.80 0.00	48.13 3.90 0.00	50.98 3.79 -4.47	68.69 5.29 0.00	38.65 2.73 0.00	32.89 1.97 0.00
INDIAN PT_GT_GRP 23687	19.18 1.07 0.00	33.80 1.65 0.00	26.39 1.23 0.00	32.51 1.54 0.00	42.03 2.02 0.00	29.17 1.59 0.00	31.82 1.98 0.00	36.81 2.91 0.00	44.63 1.15 -30.43	58.27 1.52 -40.13	176.28 15.37 0.00	152.00 13.05 -7.16	80.35 7.11 0.00	65.44 5.90 0.00	131.50 12.25 0.00	255.14 23.87 0.00	69.65 6.15 0.00	89.13 7.74 0.00	113.85 9.74 0.00	48.53 4.29 0.00	51.36 4.18 -4.46	69.26 5.85 0.00	38.96 3.04 0.00	33.16 2.24 0.00

LOVETT___5 23593	19.20 1.10 0.00	33.83 1.68 0.00	26.40 1.24 0.00	32.52 1.55 0.00	42.05 2.04 0.00	29.17 1.58 0.00	31.78 1.94 0.00	36.77 2.86 0.00	44.09 1.14 -29.90	57.58 1.51 -39.45	176.40 15.49 0.00	152.13 13.30 -7.03	80.58 7.35 0.00	65.65 6.11 0.00	131.90 12.65 0.00	256.12 24.85 0.00	70.06 6.55 0.00	89.65 8.25 0.00	114.43 10.32 0.00	48.70 4.47 0.00	51.41 4.30 -4.39	69.44 6.03 0.00	39.04 3.13 0.00	33.16 2.23 0.00
LOWER RAQUET___HYD 24057	17.89 -0.21 0.00	31.91 -0.24 0.00	24.97 -0.20 0.00	30.76 -0.22 0.00	39.71 -0.30 0.00	27.37 -0.21 0.00	29.56 -0.27 0.00	32.94 -0.97 0.00	12.54 -0.43 0.08	16.01 -0.67 -0.05	154.34 -6.57 0.00	125.64 -6.15 0.01	69.86 -3.37 0.00	56.57 -2.96 0.00	113.41 -5.84 0.00	220.76 -10.52 0.00	60.66 -2.85 0.00	78.08 -3.32 0.00	99.64 -4.48 0.00	42.16 -2.07 0.00	40.89 -1.81 0.02	60.89 -2.52 0.00	34.37 -1.55 0.00	30.43 -0.49 0.00
LOWER___HUDSON 24059	18.91 0.80 0.00	34.10 1.95 0.00	26.76 1.59 0.00	32.84 1.86 0.00	42.24 2.23 0.00	28.90 1.31 0.00	31.38 1.54 0.00	35.66 1.76 0.00	52.32 0.59 -38.68	67.41 0.74 -50.05	167.39 6.48 0.00	145.35 4.52 -9.03	75.28 2.05 0.00	61.08 1.54 0.00	122.54 3.29 0.00	236.92 5.65 0.00	64.55 1.04 0.00	83.07 1.68 0.00	106.84 2.73 0.00	45.29 1.06 0.00	49.66 1.29 -5.65	65.60 2.20 0.00	37.01 1.10 0.00	32.50 1.57 0.00
MEDINA___POWER 24015	19.19 1.08 0.00	33.12 0.97 0.00	25.86 0.69 0.00	32.01 1.03 0.00	41.40 1.39 0.00	28.85 1.27 0.00	30.92 1.08 0.00	35.67 1.76 0.00	18.92 0.65 -5.22	24.34 0.70 -7.02	167.65 6.74 0.00	135.67 2.66 -1.21	74.77 1.54 0.00	60.65 1.12 0.00	121.76 2.51 0.00	236.57 5.30 0.00	65.89 2.38 0.00	84.13 2.73 0.00	106.86 2.75 0.00	46.51 2.28 0.00	46.65 3.15 -0.78	68.06 4.65 0.00	38.71 2.80 0.00	32.58 1.66 0.00
MILLIKEN___1 23584	16.70 -1.41 0.00	29.68 -2.46 0.00	23.12 -2.04 0.00	28.33 -2.64 0.00	36.45 -3.57 0.00	25.23 -2.35 0.00	27.88 -1.96 0.00	31.86 -2.05 0.00	17.98 -0.56 -5.50	22.95 -0.76 -7.09	155.09 -5.82 0.00	128.93 -4.18 -1.31	70.98 -2.26 0.00	57.87 -1.66 0.00	116.02 -3.22 0.00	224.94 -6.34 0.00	61.71 -1.80 0.00	78.81 -2.59 0.00	100.42 -3.69 0.00	42.46 -1.78 0.00	41.63 -1.88 -0.80	60.79 -2.62 0.00	34.26 -1.66 0.00	29.29 -1.64 0.00
MILLIKEN___2 23585	16.69 -1.41 0.00	29.68 -2.47 0.00	23.12 -2.05 0.00	28.33 -2.65 0.00	36.44 -3.57 0.00	25.23 -2.36 0.00	27.87 -1.97 0.00	31.85 -2.06 0.00	17.98 -0.57 -5.50	22.94 -0.77 -7.09	155.06 -5.85 0.00	128.91 -4.20 -1.31	70.96 -2.27 0.00	57.86 -1.67 0.00	116.00 -3.24 0.00	224.90 -6.37 0.00	61.70 -1.81 0.00	78.79 -2.60 0.00	100.41 -3.70 0.00	42.45 -1.78 0.00	41.63 -1.89 -0.80	60.78 -2.63 0.00	34.25 -1.67 0.00	29.28 -1.64 0.00
MILLIKEN___DIESEL 23629	16.69 -1.41 0.00	29.68 -2.47 0.00	23.12 -2.05 0.00	28.33 -2.65 0.00	36.44 -3.57 0.00	25.23 -2.36 0.00	27.87 -1.97 0.00	31.85 -2.06 0.00	17.98 -0.57 -5.50	22.94 -0.77 -7.09	155.06 -5.85 0.00	128.91 -4.20 -1.31	70.96 -2.27 0.00	57.86 -1.67 0.00	116.00 -3.24 0.00	224.90 -6.37 0.00	61.70 -1.81 0.00	78.79 -2.60 0.00	100.41 -3.70 0.00	42.45 -1.78 0.00	41.63 -1.89 -0.80	60.78 -2.63 0.00	34.25 -1.67 0.00	29.28 -1.64 0.00
MODEL_CITY_ENERGY 24167	17.46 -0.65 0.00	30.50 -1.64 0.00	24.00 -1.16 0.00	29.61 -1.36 0.00	38.33 -1.68 0.00	26.59 -1.00 0.00	28.17 -1.66 0.00	30.97 -2.94 0.00	16.58 -1.15 -4.68	21.61 -1.33 -6.32	149.29 -11.61 0.00	124.13 -8.75 -1.08	68.97 -4.26 0.00	56.34 -3.19 0.00	112.39 -6.86 0.00	218.20 -13.07 0.00	60.76 -2.75 0.00	77.56 -3.84 0.00	98.56 -5.56 0.00	41.73 -2.50 0.00	40.70 -2.73 -0.70	59.07 -4.34 0.00	34.23 -1.68 0.00	29.28 -1.64 0.00
MONGAUP___HYD 23641	18.89 0.79 0.00	33.30 1.16 0.00	26.01 0.84 0.00	32.03 1.06 0.00	41.42 1.41 0.00	28.72 1.13 0.00	31.25 1.41 0.00	36.08 2.17 0.00	43.71 0.85 -29.80	56.97 1.11 -39.25	172.23 11.33 0.00	148.47 9.65 -7.02	78.48 5.25 0.00	63.88 4.35 0.00	128.14 8.90 0.00	248.55 17.28 0.00	67.98 4.47 0.00	87.06 5.67 0.00	111.29 7.18 0.00	47.43 3.20 0.00	50.18 3.10 -4.37	67.73 4.32 0.00	38.19 2.27 0.00	32.54 1.61 0.00
MONTAUK___DIESEL 23721	20.79 1.25 -1.43	35.73 2.21 -1.38	27.24 1.64 -0.44	33.07 2.10 0.00	42.83 2.82 0.00	35.42 2.10 -5.73	35.53 2.52 -3.17	38.34 3.36 -1.07	46.31 1.41 -31.85	77.74 1.77 -59.36	207.57 14.18 -32.48	185.06 12.00 -41.26	102.40 6.33 -22.84	91.87 5.37 -26.96	132.28 11.46 -1.57	252.37 21.10 0.00	91.92 5.32 -23.09	161.44 6.66 -73.38	149.01 8.24 -36.66	88.98 3.40 -41.34	89.36 3.37 -43.26	89.60 4.52 -21.67	88.67 2.50 -50.25	81.90 2.16 -48.82
N SALMON___HYD 24042	17.81 -0.30 0.00	31.74 -0.41 0.00	24.85 -0.31 0.00	30.57 -0.40 0.00	39.50 -0.51 0.00	27.24 -0.35 0.00	29.47 -0.37 0.00	33.33 -0.58 0.00	12.33 -0.32 0.40	15.99 -0.44 0.18	157.05 -3.86 0.00	128.52 -3.16 0.12	71.46 -1.78 0.00	58.03 -1.50 0.00	115.69 -3.56 0.00	224.51 -6.76 0.00	61.69 -1.82 0.00	79.03 -2.37 0.00	100.77 -3.34 0.00	42.62 -1.61 0.00	41.31 -1.36 0.05	61.74 -1.66 0.00	34.92 -0.99 0.00	30.48 -0.45 0.00
N.E._GEN_SANDY PD 24062	18.46 0.35 0.00	33.08 0.94 0.00	25.92 0.76 0.00	31.86 0.89 0.00	41.10 1.09 0.00	26.35 0.63 1.87	30.40 0.78 0.22	34.90 0.99 0.00	49.52 0.29 -36.19	64.25 0.34 -47.29	164.19 3.28 0.00	142.64 2.32 -8.52	74.21 0.98 0.00	60.27 0.73 0.00	120.86 1.61 0.00	233.85 2.58 0.00	63.87 0.37 0.00	82.09 0.70 0.00	105.31 1.20 0.00	44.79 0.56 0.00	48.70 0.67 -5.31	64.46 1.05 0.00	36.41 0.49 0.00	31.30 0.76 0.39
NARROWS_GT1_1 24228	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT1_2 24229	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT1_3 24230	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT1_4 24231	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00

NARROWS_GT1_5 24232	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT1_6 24233	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT1_7 24234	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT1_8 24235	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT1_GRP 23726	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT2_1 24236	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT2_2 24237	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT2_3 24238	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT2_4 24239	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT2_5 24240	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT2_6 24241	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT2_7 24242	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT2_8 24243	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NARROWS_GT2_GRP 23741	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	37.90 3.99 0.00	45.16 1.53 -30.58	58.94 1.89 -40.43	179.54 18.63 0.00	153.94 14.97 -7.17	81.27 8.04 0.00	66.15 6.62 0.00	133.10 13.85 0.00	258.09 26.82 0.00	69.90 6.40 0.00	89.64 8.24 0.00	114.56 10.45 0.00	49.10 4.87 0.00	52.23 5.01 -4.50	70.92 7.51 0.00	39.62 3.70 0.00	33.69 2.76 0.00
NEG CAPITAL___MECHNVIL 23645	18.91 0.80 0.00	34.10 1.95 0.00	26.76 1.59 0.00	32.84 1.86 0.00	42.24 2.23 0.00	28.90 1.31 0.00	31.38 1.54 0.00	35.66 1.76 0.00	52.39 0.59 -38.76	67.64 0.74 -50.28	167.39 6.48 0.00	145.45 4.52 -9.13	75.28 2.05 0.00	61.08 1.54 0.00	122.54 3.29 0.00	236.92 5.65 0.00	64.55 1.04 0.00	83.07 1.68 0.00	106.84 2.73 0.00	45.29 1.06 0.00	49.67 1.29 -5.66	65.60 2.20 0.00	37.01 1.10 0.00	32.50 1.57 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.73 -1.38 0.00	29.56 -2.59 0.00	23.03 -2.13 0.00	28.25 -2.72 0.00	36.21 -3.80 0.00	25.06 -2.53 0.00	27.51 -2.33 0.00	30.47 -3.44 0.00	15.62 -1.21 -3.78	20.08 -1.41 -4.88	150.58 -10.33 0.00	125.31 -7.40 -0.91	69.62 -3.61 0.00	57.00 -2.54 0.00	114.36 -4.89 0.00	221.81 -9.46 0.00	61.47 -2.04 0.00	78.31 -3.09 0.00	99.39 -4.73 0.00	41.96 -2.27 0.00	40.65 -2.61 -0.54	59.61 -3.79 0.00	34.13 -1.79 0.00	29.29 -1.63 0.00

NEG CENTRAL___INDECK 23768	17.51 -0.60 0.00	30.51 -1.64 0.00	23.97 -1.19 0.00	29.58 -1.40 0.00	38.35 -1.66 0.00	26.46 -1.12 0.00	27.65 -2.19 0.00	30.79 -3.11 0.00	17.32 -1.23 -5.50	22.29 -1.48 -7.15	147.87 -13.04 0.00	123.03 -10.09 -1.31	68.18 -5.05 0.00	55.56 -3.98 0.00	111.01 -8.24 0.00	215.96 -15.31 0.00	60.00 -3.51 0.00	76.64 -4.76 0.00	97.38 -6.74 0.00	41.16 -3.07 0.00	40.37 -3.15 -0.80	58.64 -4.77 0.00	33.62 -2.30 0.00	28.65 -2.28 0.00
NEG CENTRAL___SENECA 23627	18.11 0.00 0.00	32.15 0.00 0.00	25.16 0.00 0.00	30.97 0.00 0.00	40.01 0.00 0.00	27.59 0.00 0.00	29.84 0.00 0.00	33.91 0.00 0.00	13.05 0.00 0.00	16.62 0.00 0.00	160.91 0.00 0.00	131.80 0.00 0.00	73.23 0.00 0.00	59.54 0.00 0.00	119.25 0.00 0.00	231.27 0.00 0.00	63.51 0.00 0.00	81.40 0.00 0.00	104.11 0.00 0.00	44.23 0.00 0.00	42.72 0.00 0.00	63.41 0.00 0.00	35.92 0.00 0.00	30.92 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	17.43 -0.68 0.00	31.06 -1.08 0.00	24.17 -0.99 0.00	29.61 -1.37 0.00	37.96 -2.05 0.00	26.25 -1.34 0.00	29.10 -0.74 0.00	33.07 -0.83 0.00	16.81 -0.17 -3.92	21.60 -0.18 -5.16	161.07 0.16 0.00	133.50 0.77 -0.93	73.72 0.48 0.00	60.10 0.56 0.00	120.58 1.33 0.00	233.60 2.33 0.00	64.11 0.60 0.00	81.90 0.50 0.00	104.31 0.20 0.00	44.10 -0.13 0.00	42.94 -0.35 -0.57	63.10 -0.31 0.00	35.68 -0.24 0.00	30.68 -0.25 0.00
NEG NORTH_FLCN_SEA 23793	18.80 0.69 0.00	33.45 1.30 0.00	26.06 0.90 0.00	31.98 1.00 0.00	41.31 1.30 0.00	28.63 1.04 0.00	31.51 1.68 0.00	36.31 2.40 0.00	13.67 1.07 0.45	17.75 1.43 0.30	175.74 14.83 0.00	144.44 12.77 0.12	80.39 7.16 0.00	65.42 5.89 0.00	131.12 11.88 0.00	254.05 22.78 0.00	69.58 6.07 0.00	88.92 7.52 0.00	113.61 9.50 0.00	48.13 3.90 0.00	46.29 3.63 0.06	68.88 5.48 0.00	38.70 2.78 0.00	32.85 1.93 0.00
NEG NORTH_KES_CHATEGAY 23792	17.86 -0.24 0.00	31.83 -0.31 0.00	24.92 -0.25 0.00	30.69 -0.28 0.00	39.66 -0.35 0.00	27.27 -0.32 0.00	29.46 -0.38 0.00	33.20 -0.70 0.00	12.30 -0.31 0.44	15.97 -0.39 0.26	157.10 -3.81 0.00	128.34 -3.33 0.12	71.35 -1.88 0.00	57.99 -1.54 0.00	116.16 -3.09 0.00	225.08 -6.19 0.00	61.80 -1.70 0.00	79.56 -1.84 0.00	101.72 -2.39 0.00	43.28 -0.95 0.00	41.83 -0.83 0.06	61.91 -1.49 0.00	34.98 -0.94 0.00	30.46 -0.46 0.00
NEG NORTH___ALICE_FALLS 23915	17.89 -0.22 0.00	32.04 -0.11 0.00	25.08 -0.08 0.00	30.88 -0.09 0.00	39.93 -0.09 0.00	27.39 -0.20 0.00	29.62 -0.22 0.00	33.44 -0.46 0.00	12.35 -0.26 0.45	15.98 -0.35 0.29	157.32 -3.59 0.00	128.45 -3.22 0.12	71.32 -1.92 0.00	58.03 -1.51 0.00	116.34 -2.90 0.00	225.24 -6.03 0.00	61.73 -1.78 0.00	79.72 -1.68 0.00	102.00 -2.11 0.00	43.42 -0.82 0.00	42.00 -0.66 0.06	61.98 -1.43 0.00	34.91 -1.01 0.00	30.63 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	17.89 -0.22 0.00	32.04 -0.11 0.00	25.08 -0.08 0.00	30.88 -0.09 0.00	39.93 -0.09 0.00	27.39 -0.20 0.00	29.62 -0.22 0.00	33.44 -0.46 0.00	12.35 -0.26 0.45	15.98 -0.35 0.29	157.32 -3.59 0.00	128.45 -3.22 0.12	71.32 -1.92 0.00	58.03 -1.51 0.00	116.34 -2.90 0.00	225.24 -6.03 0.00	61.73 -1.78 0.00	79.72 -1.68 0.00	102.00 -2.11 0.00	43.42 -0.82 0.00	42.00 -0.66 0.06	61.98 -1.43 0.00	34.91 -1.01 0.00	30.63 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	17.71 -0.40 0.00	31.70 -0.45 0.00	24.82 -0.34 0.00	30.57 -0.41 0.00	39.51 -0.50 0.00	27.10 -0.49 0.00	29.29 -0.55 0.00	33.10 -0.80 0.00	12.24 -0.36 0.45	15.84 -0.48 0.29	155.88 -5.02 0.00	127.29 -4.38 0.12	70.67 -2.56 0.00	57.49 -2.04 0.00	115.31 -3.94 0.00	223.07 -8.20 0.00	61.13 -2.37 0.00	78.98 -2.41 0.00	101.09 -3.02 0.00	43.07 -1.16 0.00	41.69 -0.97 0.06	61.45 -1.95 0.00	34.62 -1.30 0.00	30.29 -0.63 0.00
NEG WEST_LEA_LOCKPORT 23791	17.47 -0.64 0.00	30.14 -2.01 0.00	23.76 -1.40 0.00	29.42 -1.56 0.00	38.20 -1.81 0.00	26.54 -1.05 0.00	27.65 -2.18 0.00	30.55 -3.36 0.00	16.32 -1.38 -4.65	21.19 -1.68 -6.26	145.79 -15.12 0.00	120.90 -11.97 -1.07	67.29 -5.94 0.00	54.88 -4.65 0.00	109.36 -9.88 0.00	212.85 -18.42 0.00	59.55 -3.96 0.00	76.00 -5.40 0.00	96.47 -7.64 0.00	40.86 -3.37 0.00	39.97 -3.44 -0.69	58.03 -5.38 0.00	33.70 -2.22 0.00	28.75 -2.17 0.00
NEG WEST___LANCASTR 23811	17.27 -0.84 0.00	29.91 -2.24 0.00	23.50 -1.66 0.00	29.14 -1.83 0.00	37.88 -2.13 0.00	26.29 -1.30 0.00	27.79 -2.05 0.00	31.29 -2.62 0.00	17.58 -1.05 -5.58	22.65 -1.31 -7.34	149.75 -11.15 0.00	124.47 -8.65 -1.32	68.96 -4.28 0.00	56.21 -3.33 0.00	112.10 -7.15 0.00	218.01 -13.26 0.00	60.56 -2.95 0.00	77.27 -4.13 0.00	98.33 -5.78 0.00	41.72 -2.51 0.00	40.98 -2.56 -0.81	59.38 -4.03 0.00	34.10 -1.82 0.00	28.90 -2.03 0.00
NEG_PENN_ALLEGHNY 23528	18.38 0.27 0.00	32.45 0.30 0.00	25.37 0.21 0.00	31.29 0.32 0.00	40.55 0.54 0.00	28.03 0.44 0.00	30.35 0.51 0.00	34.93 1.02 0.00	23.78 0.42 -10.31	30.87 0.54 -13.71	166.47 5.57 0.00	139.11 4.91 -2.40	75.97 2.74 0.00	61.65 2.11 0.00	123.46 4.21 0.00	239.44 8.17 0.00	65.65 2.15 0.00	84.27 2.87 0.00	107.84 3.72 0.00	45.81 1.58 0.00	45.75 1.50 -1.53	65.55 2.14 0.00	37.00 1.08 0.00	31.45 0.53 0.00
NEPA___ENERGY 23901	17.43 -0.68 0.00	30.12 -2.03 0.00	23.48 -1.68 0.00	29.04 -1.94 0.00	37.58 -2.44 0.00	26.21 -1.37 0.00	28.14 -1.70 0.00	32.36 -1.55 0.00	18.51 -0.63 -6.09	23.84 -0.73 -7.95	155.81 -5.10 0.00	129.52 -3.73 -1.45	71.52 -1.71 0.00	58.20 -1.33 0.00	116.42 -2.83 0.00	226.26 -5.02 0.00	62.69 -0.81 0.00	79.85 -1.55 0.00	101.69 -2.42 0.00	43.26 -0.97 0.00	42.58 -1.03 -0.88	61.78 -1.63 0.00	35.14 -0.78 0.00	29.61 -1.32 0.00
NEVERSINK___HYD 23608	17.40 -0.71 0.00	30.86 -1.28 0.00	24.19 -0.97 0.00	29.88 -1.09 0.00	38.60 -1.41 0.00	26.44 -1.14 0.00	28.54 -1.30 0.00	32.34 -1.57 0.00	37.59 -0.68 -25.22	48.93 -0.84 -33.15	147.84 -13.07 0.00	124.81 -12.94 -5.95	66.22 -7.01 0.00	53.82 -5.72 0.00	107.94 -11.30 0.00	209.77 -21.51 0.00	57.73 -5.78 0.00	73.65 -7.75 0.00	94.03 -10.08 0.00	40.12 -4.11 0.00	42.37 -4.03 -3.69	57.49 -5.91 0.00	33.41 -2.50 0.00	29.55 -1.38 0.00
NIAGARA____ 23760	17.37 -0.74 0.00	30.32 -1.82 0.00	23.88 -1.28 0.00	29.47 -1.51 0.00	38.15 -1.86 0.00	26.48 -1.10 0.00	27.95 -1.89 0.00	30.48 -3.42 0.00	16.34 -1.37 -4.65	21.27 -1.62 -6.27	146.55 -14.36 0.00	122.01 -10.86 -1.07	67.93 -5.30 0.00	55.52 -4.02 0.00	110.69 -8.56 0.00	214.95 -16.32 0.00	60.11 -3.40 0.00	76.74 -4.65 0.00	97.41 -6.70 0.00	41.26 -2.97 0.00	40.21 -3.21 -0.70	58.33 -5.08 0.00	34.02 -1.90 0.00	29.15 -1.77 0.00
NINE_MILE_1 23575	17.47 -0.64 0.00	31.01 -1.14 0.00	24.29 -0.87 0.00	29.88 -1.09 0.00	38.60 -1.41 0.00	26.61 -0.98 0.00	28.74 -1.10 0.00	32.61 -1.29 0.00	14.41 -0.51 -1.86	18.58 -0.65 -2.62	154.77 -6.13 0.00	127.27 -4.93 -0.41	70.55 -2.68 0.00	57.39 -2.15 0.00	114.91 -4.34 0.00	222.94 -8.33 0.00	61.31 -2.20 0.00	78.51 -2.88 0.00	100.37 -3.74 0.00	42.60 -1.63 0.00	41.39 -1.62 -0.29	61.01 -2.40 0.00	34.63 -1.29 0.00	29.76 -1.16 0.00
NINE_MILE_2 23744	17.44 -0.67 0.00	30.95 -1.19 0.00	24.25 -0.92 0.00	29.83 -1.15 0.00	38.52 -1.49 0.00	26.55 -1.03 0.00	28.69 -1.15 0.00	32.55 -1.35 0.00	14.37 -0.54 -1.85	18.54 -0.68 -2.60	154.49 -6.42 0.00	127.04 -5.17 -0.41	70.42 -2.82 0.00	57.28 -2.26 0.00	114.69 -4.55 0.00	222.52 -8.75 0.00	61.19 -2.32 0.00	78.36 -3.03 0.00	100.18 -3.94 0.00	42.52 -1.71 0.00	41.31 -1.70 -0.29	60.89 -2.51 0.00	34.56 -1.36 0.00	29.71 -1.22 0.00

NM CAPITAL___NUG 23643	18.91 0.80 0.00	34.10 1.95 0.00	26.76 1.59 0.00	32.84 1.86 0.00	42.24 2.23 0.00	28.90 1.31 0.00	31.38 1.54 0.00	35.66 1.76 0.00	52.32 0.59 -38.68	67.41 0.74 -50.05	167.39 6.48 0.00	145.35 4.52 -9.03	75.28 2.05 0.00	61.08 1.54 0.00	122.54 3.29 0.00	236.92 5.65 0.00	64.55 1.04 0.00	83.07 1.68 0.00	106.84 2.73 0.00	45.29 1.06 0.00	49.66 1.29 -5.65	65.60 2.20 0.00	37.01 1.10 0.00	32.50 1.57 0.00
NM CENTRAL___NUG 23634	17.81 -0.30 0.00	31.74 -0.41 0.00	24.85 -0.31 0.00	30.57 -0.40 0.00	39.50 -0.51 0.00	27.24 -0.35 0.00	29.47 -0.37 0.00	33.33 -0.58 0.00	14.86 -0.32 -2.13	18.98 -0.44 -2.81	157.05 -3.86 0.00	129.15 -3.16 -0.52	71.46 -1.78 0.00	58.03 -1.50 0.00	115.69 -3.56 0.00	224.51 -6.76 0.00	61.69 -1.82 0.00	79.03 -2.37 0.00	100.77 -3.34 0.00	42.62 -1.61 0.00	41.66 -1.36 -0.30	61.74 -1.66 0.00	34.92 -0.99 0.00	30.48 -0.45 0.00
NM MOHAWK___NUG 23633	18.22 0.11 0.00	32.35 0.20 0.00	25.32 0.16 0.00	31.16 0.19 0.00	40.25 0.24 0.00	27.75 0.16 0.00	30.04 0.20 0.00	34.23 0.32 0.00	12.44 0.11 0.73	16.15 0.15 0.62	162.41 1.50 0.00	132.89 1.24 0.15	73.89 0.65 0.00	60.07 0.54 0.00	120.37 1.12 0.00	233.36 2.09 0.00	64.03 0.52 0.00	82.07 0.67 0.00	105.05 0.93 0.00	44.65 0.42 0.00	43.03 0.42 0.12	64.04 0.63 0.03	36.25 0.33 0.00	31.16 0.24 0.00
NM NORTH___NUG 24055	18.06 -0.04 0.00	32.07 -0.08 0.00	25.10 -0.07 0.00	30.91 -0.06 0.00	39.93 -0.08 0.00	27.53 -0.05 0.00	29.72 -0.12 0.00	33.31 -0.60 0.00	12.39 -0.23 0.43	16.03 -0.34 0.24	157.62 -3.29 0.00	128.47 -3.21 0.12	71.49 -1.75 0.00	58.02 -1.52 0.00	116.09 -3.16 0.00	225.41 -5.86 0.00	62.00 -1.50 0.00	79.62 -1.78 0.00	101.64 -2.47 0.00	43.15 -1.08 0.00	41.70 -0.97 0.06	61.99 -1.41 0.00	35.15 -0.77 0.00	30.66 -0.27 0.00
NM WEST___NUG 23774	17.47 -0.64 0.00	30.47 -1.67 0.00	24.00 -1.17 0.00	29.61 -1.37 0.00	38.33 -1.68 0.00	26.61 -0.97 0.00	28.08 -1.75 0.00	30.66 -3.24 0.00	16.65 -1.31 -4.91	21.46 -1.52 -6.36	147.58 -13.32 0.00	122.99 -9.99 -1.18	68.43 -4.81 0.00	55.91 -3.62 0.00	111.48 -7.77 0.00	216.47 -14.80 0.00	60.50 -3.00 0.00	77.23 -4.16 0.00	98.03 -6.08 0.00	41.51 -2.72 0.00	40.46 -2.97 -0.71	58.69 -4.71 0.00	34.21 -1.71 0.00	29.29 -1.64 0.00
NM_ST_REGIS___HYD 24053	17.96 -0.14 0.00	32.02 -0.12 0.00	25.06 -0.11 0.00	30.86 -0.11 0.00	39.85 -0.16 0.00	27.46 -0.13 0.00	29.67 -0.17 0.00	33.14 -0.77 0.00	12.60 -0.35 0.10	16.08 -0.54 -0.01	155.55 -5.36 0.00	126.74 -5.05 0.01	70.45 -2.79 0.00	57.09 -2.45 0.00	114.44 -4.80 0.00	222.56 -8.71 0.00	61.13 -2.38 0.00	78.69 -2.70 0.00	100.48 -3.64 0.00	42.57 -1.66 0.00	41.26 -1.43 0.03	61.35 -2.05 0.00	34.62 -1.30 0.00	30.56 -0.36 0.00
NORTHPORT___1 23551	20.60 1.06 -1.43	35.54 2.01 -1.38	27.07 1.47 -0.44	32.90 1.92 0.00	42.66 2.65 0.00	35.26 1.94 -5.73	35.38 2.37 -3.17	38.17 3.19 -1.07	46.18 1.28 -31.85	77.66 1.68 -59.36	208.77 15.39 -32.48	185.67 12.61 -41.26	102.52 6.45 -22.84	91.82 5.32 -26.96	131.93 11.11 -1.57	252.15 20.88 0.00	91.82 5.22 -23.09	161.33 6.56 -73.38	149.04 8.27 -36.66	89.10 3.53 -41.34	89.50 3.52 -43.26	89.84 4.76 -21.67	88.69 2.52 -50.25	81.81 2.07 -48.82
NORTHPORT___2 23552	20.60 1.06 -1.43	35.63 2.10 -1.38	27.12 1.51 -0.44	32.89 1.91 0.00	42.61 2.60 0.00	35.24 1.92 -5.73	35.35 2.34 -3.17	38.10 3.12 -1.07	46.14 1.24 -31.85	77.61 1.64 -59.36	208.42 15.03 -32.48	185.46 12.41 -41.26	102.53 6.46 -22.84	91.83 5.34 -26.96	131.94 11.12 -1.57	252.17 20.90 0.00	91.82 5.23 -23.09	161.35 6.58 -73.38	149.04 8.26 -36.66	89.08 3.51 -41.34	89.49 3.50 -43.26	89.82 4.75 -21.67	88.67 2.51 -50.25	81.81 2.07 -48.82
NORTHPORT___3 23553	20.53 0.99 -1.43	35.09 1.56 -1.38	26.83 1.23 -0.44	32.67 1.70 0.00	42.35 2.34 0.00	35.08 1.76 -5.73	35.16 2.15 -3.17	37.87 2.89 -1.07	45.94 1.04 -31.85	77.34 1.37 -59.36	206.76 13.38 -32.48	184.77 11.71 -41.26	102.16 6.08 -22.84	91.61 5.11 -26.96	131.70 10.89 -1.57	252.01 20.74 0.00	91.73 5.13 -23.09	161.17 6.39 -73.38	148.86 8.09 -36.66	89.19 3.62 -41.34	89.66 3.68 -43.26	90.09 5.01 -21.67	88.86 2.70 -50.25	81.86 2.11 -48.82
NORTHPORT___4 23650	20.51 0.98 -1.43	35.08 1.55 -1.38	26.82 1.22 -0.44	32.66 1.69 0.00	42.33 2.32 0.00	35.07 1.75 -5.73	35.14 2.13 -3.17	37.84 2.86 -1.07	45.93 1.03 -31.85	77.34 1.37 -59.36	206.74 13.36 -32.48	184.82 11.77 -41.26	102.15 6.07 -22.84	91.60 5.10 -26.96	131.71 10.89 -1.57	252.00 20.73 0.00	91.71 5.12 -23.09	161.15 6.37 -73.38	148.85 8.08 -36.66	89.18 3.61 -41.34	89.66 3.67 -43.26	90.08 5.00 -21.67	88.86 2.69 -50.25	81.84 2.09 -48.82
NORTHPORT___IC 23718	20.51 0.98 -1.43	35.08 1.55 -1.38	26.82 1.22 -0.44	32.66 1.69 0.00	42.33 2.32 0.00	35.07 1.75 -5.73	35.14 2.13 -3.17	37.84 2.86 -1.07	45.93 1.03 -31.85	77.34 1.37 -59.36	206.74 13.36 -32.48	184.82 11.77 -41.26	102.15 6.07 -22.84	91.60 5.10 -26.96	131.71 10.89 -1.57	252.00 20.73 0.00	91.71 5.12 -23.09	161.15 6.37 -73.38	148.85 8.08 -36.66	89.18 3.61 -41.34	89.66 3.67 -43.26	90.08 5.00 -21.67	88.86 2.69 -50.25	81.84 2.09 -48.82
NSINS_S__GLNS_FALLS 23858	19.07 0.96 0.00	34.46 2.32 0.00	27.06 1.89 0.00	33.21 2.23 0.00	42.51 2.50 0.00	29.17 1.58 0.00	31.64 1.80 0.00	36.01 2.11 0.00	53.36 0.97 -39.34	68.58 1.24 -50.73	171.57 10.66 0.00	147.63 6.55 -9.28	76.33 3.10 0.00	61.99 2.46 0.00	124.86 5.61 0.00	242.96 11.69 0.00	65.27 1.76 0.00	83.20 1.80 0.00	106.92 2.80 0.00	45.45 1.22 0.00	50.66 2.15 -5.79	67.03 3.62 0.00	37.61 1.69 0.00	32.96 2.04 0.00
NYISO_LBMP_REFERENCE 24008	18.11 0.00 0.00	32.15 0.00 0.00	25.16 0.00 0.00	30.97 0.00 0.00	40.01 0.00 0.00	27.59 0.00 0.00	29.84 0.00 0.00	33.91 0.00 0.00	13.05 0.00 0.00	16.62 0.00 0.00	160.91 0.00 0.00	131.80 0.00 0.00	73.23 0.00 0.00	59.54 0.00 0.00	119.25 0.00 0.00	231.27 0.00 0.00	63.51 0.00 0.00	81.40 0.00 0.00	104.11 0.00 0.00	44.23 0.00 0.00	42.72 0.00 0.00	63.41 0.00 0.00	35.92 0.00 0.00	30.92 0.00 0.00
NYPA_BRENTWD____GT 24164	20.75 1.21 -1.43	35.73 2.20 -1.38	27.24 1.63 -0.44	33.05 2.08 0.00	42.82 2.80 0.00	35.40 2.07 -5.73	35.52 2.52 -3.17	38.36 3.38 -1.07	46.27 1.37 -31.85	77.76 1.78 -59.36	209.70 16.32 -32.48	186.65 13.60 -41.26	103.24 7.16 -22.84	92.45 5.96 -26.96	133.24 12.43 -1.57	254.66 23.39 0.00	92.51 5.91 -23.09	162.20 7.43 -73.38	150.11 9.34 -36.66	89.55 3.97 -41.34	89.93 3.95 -43.26	90.48 5.40 -21.67	89.04 2.87 -50.25	82.09 2.35 -48.82
NYPA_GOWANUS____GT5 24156	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	38.20 4.29 0.00	45.31 1.68 -30.58	59.22 2.17 -40.43	182.32 21.41 0.00	156.23 17.26 -7.17	82.54 9.31 0.00	67.18 7.65 0.00	135.11 15.86 0.00	261.97 30.70 0.00	71.05 7.54 0.00	90.99 9.60 0.00	116.30 12.18 0.00	49.81 5.58 0.00	52.85 5.64 -4.50	71.65 8.24 0.00	40.16 4.24 0.00	34.14 3.22 0.00
NYPA_GOWANUS____GT6 24157	19.83 1.73 0.00	34.90 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.64 0.00	33.07 3.23 0.00	38.20 4.29 0.00	45.31 1.68 -30.58	59.22 2.17 -40.43	182.32 21.41 0.00	156.23 17.26 -7.17	82.54 9.31 0.00	67.18 7.65 0.00	135.11 15.86 0.00	261.97 30.70 0.00	71.05 7.54 0.00	90.99 9.60 0.00	116.30 12.18 0.00	49.81 5.58 0.00	52.85 5.64 -4.50	71.65 8.24 0.00	40.16 4.24 0.00	34.14 3.22 0.00

NYPA_HARLEM__RVR_GT1 24160	20.04 1.93 0.00	35.24 3.10 0.00	27.60 2.44 0.00	34.02 3.04 0.00	43.92 3.91 0.00	30.68 3.09 0.00	33.63 3.79 0.00	38.92 5.02 0.00	45.62 1.99 -30.58	59.70 2.65 -40.43	186.90 25.99 0.00	160.22 21.25 -7.17	84.78 11.55 0.00	68.99 9.45 0.00	138.49 19.24 0.00	268.37 37.10 0.00	72.22 8.71 0.00	92.42 11.03 0.00	118.51 14.40 0.00	50.90 6.67 0.00	53.74 6.52 -4.50	72.65 9.24 0.00	40.65 4.73 0.00	34.51 3.58 0.00
NYPA_HARLEM__RVR_GT2 24161	20.04 1.93 0.00	35.24 3.10 0.00	27.60 2.44 0.00	34.02 3.04 0.00	43.92 3.91 0.00	30.68 3.09 0.00	33.63 3.79 0.00	38.92 5.02 0.00	45.62 1.99 -30.58	59.70 2.65 -40.43	186.90 25.99 0.00	160.22 21.25 -7.17	84.78 11.55 0.00	68.99 9.45 0.00	138.49 19.24 0.00	268.37 37.10 0.00	72.22 8.71 0.00	92.42 11.03 0.00	118.51 14.40 0.00	50.90 6.67 0.00	53.74 6.52 -4.50	72.65 9.24 0.00	40.65 4.73 0.00	34.51 3.58 0.00
NYPA_KENT____GT 24152	19.83 1.73 0.00	34.91 2.76 0.00	27.27 2.10 0.00	33.62 2.65 0.00	43.44 3.43 0.00	30.23 2.65 0.00	33.07 3.23 0.00	38.20 4.29 0.00	45.31 1.68 -30.58	59.22 2.17 -40.43	182.33 21.42 0.00	156.24 17.27 -7.17	82.54 9.31 0.00	67.19 7.65 0.00	135.12 15.87 0.00	261.99 30.72 0.00	71.06 7.55 0.00	91.00 9.60 0.00	116.31 12.19 0.00	49.81 5.58 0.00	52.86 5.64 -4.50	71.66 8.25 0.00	40.16 4.24 0.00	34.15 3.22 0.00
NYPA_POUCH1____GT 24155	19.73 1.63 0.00	34.72 2.57 0.00	27.11 1.95 0.00	33.43 2.45 0.00	43.19 3.18 0.00	30.03 2.44 0.00	32.81 2.97 0.00	37.91 4.01 0.00	45.21 1.59 -30.58	59.11 2.06 -40.43	181.36 20.45 0.00	155.72 16.75 -7.17	82.29 9.06 0.00	66.99 7.45 0.00	134.75 15.50 0.00	261.24 29.97 0.00	70.95 7.45 0.00	90.83 9.43 0.00	116.04 11.93 0.00	49.63 5.40 0.00	52.61 5.40 -4.50	71.19 7.78 0.00	39.93 4.01 0.00	33.97 3.05 0.00
NYPA_VERNON____GT2 24162	19.74 1.64 0.00	34.76 2.61 0.00	27.17 2.00 0.00	33.50 2.53 0.00	43.29 3.28 0.00	30.13 2.54 0.00	32.95 3.11 0.00	38.11 4.21 0.00	45.31 1.68 -30.58	59.21 2.17 -40.43	182.39 21.49 0.00	156.66 17.69 -7.17	82.81 9.58 0.00	67.40 7.87 0.00	135.50 16.25 0.00	262.80 31.53 0.00	71.27 7.76 0.00	91.20 9.81 0.00	116.62 12.50 0.00	49.88 5.65 0.00	52.81 5.59 -4.50	71.39 7.98 0.00	40.05 4.13 0.00	34.07 3.15 0.00
NYPA_VERNON____GT3 24163	19.74 1.64 0.00	34.76 2.61 0.00	27.17 2.00 0.00	33.50 2.53 0.00	43.29 3.28 0.00	30.13 2.54 0.00	32.95 3.11 0.00	38.11 4.21 0.00	45.31 1.68 -30.58	59.21 2.17 -40.43	182.39 21.49 0.00	156.66 17.69 -7.17	82.81 9.58 0.00	67.40 7.87 0.00	135.50 16.25 0.00	262.80 31.53 0.00	71.27 7.76 0.00	91.20 9.81 0.00	116.62 12.50 0.00	49.88 5.65 0.00	52.81 5.59 -4.50	71.39 7.98 0.00	40.05 4.13 0.00	34.07 3.15 0.00
NYPA__HOLTSVILL 23794	20.82 1.28 -1.43	35.79 2.26 -1.38	27.29 1.69 -0.44	33.14 2.16 0.00	42.91 2.90 0.00	35.48 2.16 -5.73	35.57 2.57 -3.17	38.37 3.39 -1.07	46.30 1.40 -31.85	77.79 1.81 -59.36	208.59 15.20 -32.48	185.87 12.81 -41.26	102.83 6.76 -22.84	92.21 5.71 -26.96	132.90 12.08 -1.57	253.50 22.23 0.00	92.22 5.62 -23.09	161.82 7.05 -73.38	149.54 8.76 -36.66	89.22 3.64 -41.34	89.59 3.61 -43.26	89.95 4.87 -21.67	88.83 2.66 -50.25	82.04 2.29 -48.82
NYPA__HELLGATE_GT1 24158	20.04 1.93 0.00	35.24 3.09 0.00	27.60 2.44 0.00	34.02 3.04 0.00	43.92 3.91 0.00	30.68 3.09 0.00	33.63 3.79 0.00	38.92 5.02 0.00	45.62 1.99 -30.58	59.70 2.65 -40.43	186.89 25.99 0.00	160.22 21.25 -7.17	84.78 11.54 0.00	68.98 9.45 0.00	138.49 19.24 0.00	268.36 37.09 0.00	72.22 8.71 0.00	92.42 11.02 0.00	118.51 14.39 0.00	50.90 6.67 0.00	53.74 6.52 -4.50	72.64 9.24 0.00	40.65 4.73 0.00	34.51 3.58 0.00
NYPA__HELLGATE_GT2 24159	20.04 1.93 0.00	35.24 3.09 0.00	27.60 2.44 0.00	34.02 3.04 0.00	43.92 3.91 0.00	30.68 3.09 0.00	33.63 3.79 0.00	38.92 5.02 0.00	45.62 1.99 -30.58	59.70 2.65 -40.43	186.89 25.99 0.00	160.22 21.25 -7.17	84.78 11.54 0.00	68.98 9.45 0.00	138.49 19.24 0.00	268.36 37.09 0.00	72.22 8.71 0.00	92.42 11.02 0.00	118.51 14.39 0.00	50.90 6.67 0.00	53.74 6.52 -4.50	72.64 9.24 0.00	40.65 4.73 0.00	34.51 3.58 0.00
O.H_GEN_BRUCE 24063	17.56 -0.55 0.00	30.71 -1.43 0.00	24.15 -1.02 0.00	29.80 -1.18 0.00	38.59 -1.42 0.00	24.55 -0.81 2.23	28.21 -1.40 0.23	31.46 -2.44 0.00	17.20 -0.97 -5.12	22.28 -1.10 -6.77	151.12 -9.79 0.00	125.79 -7.21 -1.21	69.80 -3.43 0.00	56.98 -2.56 0.00	113.71 -5.54 0.00	220.72 -10.55 0.00	61.43 -2.08 0.00	78.48 -2.92 0.00	99.79 -4.32 0.00	42.29 -1.94 0.00	41.33 -2.14 -0.75	59.96 -3.45 0.00	34.67 -1.24 0.00	28.22 -1.31 1.39
OAK_ORCHARD__HYD 24046	17.51 -0.59 0.00	30.65 -1.49 0.00	24.09 -1.08 0.00	29.71 -1.26 0.00	38.45 -1.56 0.00	26.64 -0.94 0.00	28.34 -1.49 0.00	31.37 -2.54 0.00	16.01 -0.94 -3.90	20.65 -1.09 -5.12	151.46 -9.45 0.00	125.62 -7.10 -0.92	69.81 -3.43 0.00	56.99 -2.54 0.00	113.75 -5.50 0.00	220.79 -10.49 0.00	61.21 -2.29 0.00	78.13 -3.26 0.00	99.40 -4.71 0.00	42.09 -2.15 0.00	40.93 -2.36 -0.57	59.64 -3.77 0.00	34.41 -1.51 0.00	29.40 -1.52 0.00
ONONDAGA_REF_OCCRA 23987	17.75 -0.36 0.00	31.52 -0.63 0.00	24.68 -0.48 0.00	30.37 -0.60 0.00	39.23 -0.78 0.00	27.06 -0.53 0.00	29.25 -0.59 0.00	33.18 -0.73 0.00	15.63 -0.32 -2.89	20.13 -0.42 -3.93	157.18 -3.73 0.00	129.46 -3.01 -0.67	71.62 -1.62 0.00	58.29 -1.25 0.00	116.69 -2.56 0.00	226.57 -4.70 0.00	62.32 -1.19 0.00	79.78 -1.61 0.00	101.94 -2.18 0.00	43.18 -1.05 0.00	42.05 -1.11 -0.44	61.84 -1.57 0.00	35.08 -0.83 0.00	30.29 -0.63 0.00
ONONDAGA__COGEN 23986	17.62 -0.48 0.00	31.25 -0.89 0.00	24.48 -0.68 0.00	30.12 -0.85 0.00	38.93 -1.08 0.00	26.84 -0.74 0.00	28.97 -0.87 0.00	32.81 -1.10 0.00	15.57 -0.46 -2.98	20.14 -0.57 -4.09	155.83 -5.08 0.00	128.03 -4.44 -0.68	70.70 -2.53 0.00	57.51 -2.03 0.00	115.11 -4.14 0.00	223.45 -7.82 0.00	61.49 -2.01 0.00	78.69 -2.70 0.00	100.53 -3.58 0.00	42.61 -1.62 0.00	41.51 -1.66 -0.45	61.03 -2.37 0.00	34.85 -1.07 0.00	30.03 -0.89 0.00
OSWEGATCHIE__HYD 24044	18.04 -0.07 0.00	32.23 0.08 0.00	25.22 0.05 0.00	31.04 0.06 0.00	40.09 0.08 0.00	27.64 0.05 0.00	29.91 0.08 0.00	33.52 -0.39 0.00	12.90 -0.28 -0.13	16.64 -0.47 -0.50	156.51 -4.40 0.00	127.68 -4.12 -0.01	70.91 -2.33 0.00	57.44 -2.10 0.00	114.67 -4.58 0.00	222.94 -8.33 0.00	61.20 -2.31 0.00	78.65 -2.75 0.00	100.35 -3.76 0.00	42.41 -1.82 0.00	41.31 -1.44 -0.02	61.69 -1.72 0.00	34.76 -1.16 0.00	30.82 -0.10 0.00
OSWEGO__5 23606	17.60 -0.50 0.00	31.24 -0.91 0.00	24.47 -0.70 0.00	30.11 -0.87 0.00	38.89 -1.12 0.00	26.82 -0.77 0.00	28.97 -0.87 0.00	32.86 -1.04 0.00	14.88 -0.43 -2.25	19.09 -0.54 -3.01	155.94 -4.97 0.00	128.33 -4.00 -0.53	71.07 -2.16 0.00	57.81 -1.72 0.00	115.75 -3.50 0.00	224.59 -6.68 0.00	61.76 -1.75 0.00	79.10 -2.30 0.00	101.10 -3.01 0.00	42.90 -1.33 0.00	41.72 -1.33 -0.33	61.45 -1.96 0.00	34.87 -1.05 0.00	30.01 -0.92 0.00
OSWEGO__6 23613	17.60 -0.51 0.00	31.23 -0.91 0.00	24.47 -0.70 0.00	30.10 -0.87 0.00	38.89 -1.12 0.00	26.81 -0.77 0.00	28.97 -0.87 0.00	32.86 -1.04 0.00	14.88 -0.43 -2.25	19.09 -0.53 -3.01	155.94 -4.96 0.00	128.34 -3.99 -0.53	71.08 -2.16 0.00	57.82 -1.72 0.00	115.75 -3.49 0.00	224.61 -6.67 0.00	61.77 -1.74 0.00	79.10 -2.29 0.00	101.11 -3.01 0.00	42.90 -1.33 0.00	41.72 -1.33 -0.33	61.45 -1.95 0.00	34.87 -1.04 0.00	30.01 -0.92 0.00

OXBOW____ 24026	17.52 -0.59 0.00	30.56 -1.59 0.00	24.03 -1.14 0.00	29.62 -1.35 0.00	38.36 -1.65 0.00	26.62 -0.97 0.00	28.12 -1.72 0.00	30.81 -3.10 0.00	16.75 -1.24 -4.94	21.58 -1.45 -6.42	148.11 -12.80 0.00	123.35 -9.63 -1.18	68.57 -4.66 0.00	55.98 -3.56 0.00	111.61 -7.64 0.00	216.70 -14.57 0.00	60.42 -3.09 0.00	77.10 -4.30 0.00	97.90 -6.21 0.00	41.44 -2.79 0.00	40.41 -3.02 -0.71	58.64 -4.77 0.00	34.05 -1.86 0.00	29.10 -1.82 0.00
PEEKSKILL____ 23653	19.18 1.07 0.00	33.80 1.65 0.00	26.39 1.23 0.00	32.51 1.54 0.00	42.03 2.02 0.00	29.17 1.59 0.00	31.82 1.98 0.00	36.81 2.91 0.00	44.63 1.15 -30.43	58.27 1.52 -40.13	176.28 15.37 0.00	152.00 13.05 -7.16	80.35 7.11 0.00	65.44 5.90 0.00	131.50 12.25 0.00	255.14 23.87 0.00	69.65 6.15 0.00	89.13 7.74 0.00	113.85 9.74 0.00	48.53 4.29 0.00	51.36 4.18 -4.46	69.26 5.85 0.00	38.96 3.04 0.00	33.16 2.24 0.00
PGE MADISON____WINDPWR 24146	18.85 0.74 0.00	33.51 1.37 0.00	26.12 0.96 0.00	32.06 1.08 0.00	41.44 1.43 0.00	28.72 1.13 0.00	31.58 1.75 0.00	36.37 2.46 0.00	24.15 1.10 -10.00	30.67 1.46 -12.59	176.18 15.27 0.00	147.42 13.25 -2.37	80.67 7.44 0.00	65.68 6.14 0.00	131.59 12.35 0.00	254.99 23.71 0.00	69.86 6.35 0.00	89.20 7.81 0.00	113.98 9.87 0.00	48.28 4.05 0.00	47.95 3.77 -1.46	69.09 5.68 0.00	38.83 2.91 0.00	32.95 2.02 0.00
PJM_GEN_KEystone 24065	17.47 -0.64 0.00	30.59 -1.55 0.00	23.95 -1.21 0.00	29.57 -1.40 0.00	38.31 -1.70 0.00	24.42 -1.01 2.15	28.34 -1.28 0.22	32.49 -1.41 0.00	19.24 -0.56 -6.75	24.90 -0.63 -8.91	155.81 -5.10 0.00	129.75 -3.64 -1.59	71.49 -1.74 0.00	58.21 -1.33 0.00	116.37 -2.88 0.00	225.78 -5.49 0.00	62.34 -1.17 0.00	79.69 -1.71 0.00	101.66 -2.46 0.00	43.15 -1.08 0.00	42.55 -1.17 -0.99	61.51 -1.89 0.00	35.03 -0.89 0.00	28.76 -1.19 0.97
PLEASANTVLY____LBMP 24000	18.81 0.70 0.00	33.24 1.09 0.00	25.99 0.83 0.00	32.02 1.04 0.00	41.38 1.37 0.00	28.60 1.01 0.00	31.03 1.19 0.00	35.69 1.79 0.00	45.32 0.66 -31.61	59.22 0.88 -41.73	169.66 8.75 0.00	146.78 7.56 -7.43	77.36 4.12 0.00	62.94 3.40 0.00	126.29 7.05 0.00	244.70 13.42 0.00	67.05 3.54 0.00	85.97 4.57 0.00	110.00 5.89 0.00	46.85 2.62 0.00	49.90 2.54 -4.64	66.90 3.49 0.00	37.80 1.89 0.00	32.28 1.36 0.00
POLETTI____ 23519	19.52 1.41 0.00	34.37 2.23 0.00	26.84 1.67 0.00	33.08 2.11 0.00	42.75 2.74 0.00	29.71 2.12 0.00	32.46 2.62 0.00	37.56 3.65 0.00	45.05 1.42 -30.58	58.93 1.89 -40.43	179.71 18.80 0.00	154.70 15.73 -7.17	81.73 8.50 0.00	66.43 6.89 0.00	133.41 14.16 0.00	258.63 27.36 0.00	70.35 6.84 0.00	90.04 8.65 0.00	115.04 10.93 0.00	49.22 4.99 0.00	52.13 4.91 -4.50	70.11 6.70 0.00	39.43 3.52 0.00	33.68 2.76 0.00
PORT_JEFF_3 23555	20.70 1.16 -1.43	35.61 2.09 -1.38	27.20 1.60 -0.44	33.04 2.07 0.00	42.79 2.78 0.00	35.37 2.05 -5.73	35.34 2.34 -3.17	37.89 2.92 -1.07	46.12 1.22 -31.85	77.54 1.57 -59.36	206.26 12.87 -32.48	183.94 10.89 -41.26	101.76 5.68 -22.84	91.33 4.84 -26.96	131.18 10.37 -1.57	250.26 18.99 0.00	91.34 4.74 -23.09	160.69 5.91 -73.38	148.06 7.28 -36.66	88.58 3.00 -41.34	88.96 2.98 -43.26	89.02 3.94 -21.67	88.38 2.21 -50.25	82.00 2.26 -48.82
PORT_JEFF_4 23616	20.72 1.18 -1.43	35.60 2.08 -1.38	27.17 1.56 -0.44	33.05 2.08 0.00	42.81 2.79 0.00	35.40 2.08 -5.73	35.34 2.34 -3.17	37.86 2.88 -1.07	46.08 1.19 -31.85	77.53 1.55 -59.36	206.06 12.67 -32.48	183.82 10.77 -41.26	101.66 5.59 -22.84	91.28 4.78 -26.96	131.07 10.26 -1.57	249.94 18.66 0.00	91.24 4.65 -23.09	160.58 5.80 -73.38	147.92 7.15 -36.66	88.54 2.97 -41.34	88.93 2.95 -43.26	88.97 3.89 -21.67	88.36 2.19 -50.25	81.71 1.97 -48.82
PORT_JEFF_IC 23713	20.75 1.21 -1.43	35.71 2.18 -1.38	27.26 1.65 -0.44	33.11 2.13 0.00	42.87 2.86 0.00	35.43 2.11 -5.73	35.45 2.45 -3.17	38.09 3.11 -1.07	46.18 1.28 -31.85	77.66 1.68 -59.36	207.32 13.94 -32.48	184.85 11.79 -41.26	102.26 6.19 -22.84	91.75 5.25 -26.96	132.03 11.21 -1.57	251.86 20.59 0.00	91.77 5.18 -23.09	161.25 6.47 -73.38	148.77 7.99 -36.66	88.87 3.30 -41.34	89.24 3.26 -43.26	89.44 4.36 -21.67	88.58 2.41 -50.25	82.06 2.32 -48.82
PROJECT____ORANGE 23990	17.84 -0.27 0.00	31.70 -0.44 0.00	24.83 -0.34 0.00	30.55 -0.43 0.00	39.47 -0.54 0.00	27.22 -0.37 0.00	29.42 -0.41 0.00	33.38 -0.53 0.00	15.46 -0.25 -2.67	19.75 -0.34 -3.47	158.01 -2.90 0.00	130.19 -2.26 -0.65	72.05 -1.19 0.00	58.64 -0.90 0.00	117.40 -1.85 0.00	227.96 -3.31 0.00	62.69 -0.82 0.00	80.26 -1.13 0.00	102.55 -1.56 0.00	43.45 -0.78 0.00	42.27 -0.83 -0.38	62.23 -1.18 0.00	35.28 -0.64 0.00	30.47 -0.45 0.00
PYRITES____HYD 24023	18.47 0.37 0.00	33.03 0.89 0.00	25.85 0.68 0.00	31.82 0.85 0.00	41.11 1.10 0.00	28.33 0.75 0.00	30.62 0.79 0.00	34.04 0.13 0.00	12.87 -0.09 0.09	16.34 -0.30 -0.02	157.22 -3.68 0.00	127.37 -4.42 0.01	70.72 -2.52 0.00	57.32 -2.22 0.00	114.86 -4.39 0.00	223.76 -7.52 0.00	61.49 -2.02 0.00	79.30 -2.10 0.00	100.91 -3.20 0.00	42.64 -1.59 0.00	41.32 -1.38 0.03	61.55 -1.85 0.00	34.83 -1.09 0.00	31.26 0.34 0.00
RANKINE____ 23646	17.68 -0.43 0.00	30.75 -1.39 0.00	24.15 -1.02 0.00	29.83 -1.15 0.00	38.62 -1.40 0.00	26.82 -0.77 0.00	28.50 -1.33 0.00	31.74 -2.17 0.00	17.37 -0.84 -5.16	22.58 -0.92 -6.88	153.50 -7.41 0.00	127.77 -5.23 -1.20	70.90 -2.33 0.00	57.88 -1.66 0.00	115.54 -3.70 0.00	224.32 -6.95 0.00	62.39 -1.12 0.00	79.58 -1.81 0.00	101.14 -2.97 0.00	42.88 -1.35 0.00	41.92 -1.57 -0.76	60.85 -2.55 0.00	35.09 -0.83 0.00	29.85 -1.08 0.00
RAVENS GT4-7____ 23728	19.73 1.62 0.00	34.73 2.59 0.00	27.14 1.98 0.00	33.47 2.50 0.00	43.25 3.24 0.00	30.10 2.51 0.00	32.92 3.08 0.00	38.08 4.17 0.00	45.29 1.66 -30.58	59.20 2.15 -40.43	182.22 21.31 0.00	156.54 17.57 -7.17	82.75 9.51 0.00	67.35 7.82 0.00	135.40 16.15 0.00	262.59 31.32 0.00	71.22 7.71 0.00	91.14 9.74 0.00	116.53 12.42 0.00	49.85 5.62 0.00	52.77 5.55 -4.50	71.32 7.92 0.00	40.02 4.10 0.00	34.05 3.13 0.00
RAVENSWD GT2____ 23730	19.52 1.42 0.00	34.38 2.24 0.00	26.85 1.69 0.00	33.09 2.12 0.00	42.78 2.76 0.00	29.73 2.14 0.00	32.48 2.64 0.00	37.59 3.68 0.00	45.08 1.45 -30.58	58.97 1.92 -40.43	180.13 19.22 0.00	155.08 16.11 -7.17	81.98 8.75 0.00	66.75 7.21 0.00	134.19 14.94 0.00	260.23 28.96 0.00	70.79 7.28 0.00	90.58 9.18 0.00	115.74 11.62 0.00	49.41 5.17 0.00	52.30 5.08 -4.50	70.54 7.13 0.00	39.63 3.71 0.00	33.77 2.85 0.00
RAVENSWD GT3____ 23733	19.52 1.42 0.00	34.38 2.24 0.00	26.85 1.69 0.00	33.09 2.12 0.00	42.78 2.76 0.00	29.73 2.14 0.00	32.48 2.64 0.00	37.59 3.68 0.00	45.08 1.45 -30.58	58.97 1.92 -40.43	180.13 19.22 0.00	155.08 16.11 -7.17	81.98 8.75 0.00	66.75 7.21 0.00	134.19 14.94 0.00	260.23 28.96 0.00	70.79 7.28 0.00	90.58 9.18 0.00	115.74 11.62 0.00	49.41 5.17 0.00	52.30 5.08 -4.50	70.54 7.13 0.00	39.63 3.71 0.00	33.77 2.85 0.00
RAVENSWOOD_GT2_1 24244	19.52 1.42 0.00	34.38 2.24 0.00	26.85 1.69 0.00	33.09 2.12 0.00	42.78 2.76 0.00	29.73 2.14 0.00	32.48 2.64 0.00	37.59 3.68 0.00	45.08 1.45 -30.58	58.97 1.92 -40.43	180.13 19.22 0.00	155.08 16.11 -7.17	81.98 8.75 0.00	66.75 7.21 0.00	134.19 14.94 0.00	260.23 28.96 0.00	70.79 7.28 0.00	90.58 9.18 0.00	115.74 11.62 0.00	49.41 5.17 0.00	52.30 5.08 -4.50	70.54 7.13 0.00	39.63 3.71 0.00	33.77 2.85 0.00

RAVENSWOOD_GT2_2 24245	19.52 1.42 0.00	34.38 2.24 0.00	26.85 1.69 0.00	33.09 2.12 0.00	42.78 2.76 0.00	29.73 2.14 0.00	32.48 2.64 0.00	37.59 3.68 0.00	45.08 1.45 -30.58	58.97 1.92 -40.43	180.13 19.22 0.00	155.08 16.11 -7.17	81.98 8.75 0.00	66.75 7.21 0.00	134.19 14.94 0.00	260.23 28.96 0.00	70.79 7.28 0.00	90.58 9.18 0.00	115.74 11.62 0.00	49.41 5.17 0.00	52.30 5.08 -4.50	70.54 7.13 0.00	39.63 3.71 0.00	33.77 2.85 0.00
RAVENSWOOD_GT2_3 24246	19.52 1.42 0.00	34.38 2.24 0.00	26.85 1.69 0.00	33.09 2.12 0.00	42.78 2.76 0.00	29.73 2.14 0.00	32.48 2.64 0.00	37.59 3.68 0.00	45.08 1.45 -30.58	58.97 1.92 -40.43	180.13 19.22 0.00	155.08 16.11 -7.17	81.98 8.75 0.00	66.75 7.21 0.00	134.19 14.94 0.00	260.23 28.96 0.00	70.79 7.28 0.00	90.58 9.18 0.00	115.74 11.62 0.00	49.41 5.17 0.00	52.30 5.08 -4.50	70.54 7.13 0.00	39.63 3.71 0.00	33.77 2.85 0.00
RAVENSWOOD_GT2_4 24247	19.52 1.42 0.00	34.38 2.24 0.00	26.85 1.69 0.00	33.09 2.12 0.00	42.78 2.76 0.00	29.73 2.14 0.00	32.48 2.64 0.00	37.59 3.68 0.00	45.08 1.45 -30.58	58.97 1.92 -40.43	180.13 19.22 0.00	155.08 16.11 -7.17	81.98 8.75 0.00	66.75 7.21 0.00	134.19 14.94 0.00	260.23 28.96 0.00	70.79 7.28 0.00	90.58 9.18 0.00	115.74 11.62 0.00	49.41 5.17 0.00	52.30 5.08 -4.50	70.54 7.13 0.00	39.63 3.71 0.00	33.77 2.85 0.00
RAVENSWOOD_GT3_1 24248	19.52 1.42 0.00	34.38 2.24 0.00	26.85 1.69 0.00	33.09 2.12 0.00	42.78 2.76 0.00	29.73 2.14 0.00	32.48 2.64 0.00	37.59 3.68 0.00	45.08 1.45 -30.58	58.97 1.92 -40.43	180.13 19.22 0.00	155.08 16.11 -7.17	81.98 8.75 0.00	66.75 7.21 0.00	134.19 14.94 0.00	260.23 28.96 0.00	70.79 7.28 0.00	90.58 9.18 0.00	115.74 11.62 0.00	49.41 5.17 0.00	52.30 5.08 -4.50	70.54 7.13 0.00	39.63 3.71 0.00	33.77 2.85 0.00
RAVENSWOOD_GT3_2 24249	19.52 1.42 0.00	34.38 2.24 0.00	26.85 1.69 0.00	33.09 2.12 0.00	42.78 2.76 0.00	29.73 2.14 0.00	32.48 2.64 0.00	37.59 3.68 0.00	45.08 1.45 -30.58	58.97 1.92 -40.43	180.13 19.22 0.00	155.08 16.11 -7.17	81.98 8.75 0.00	66.75 7.21 0.00	134.19 14.94 0.00	260.23 28.96 0.00	70.79 7.28 0.00	90.58 9.18 0.00	115.74 11.62 0.00	49.41 5.17 0.00	52.30 5.08 -4.50	70.54 7.13 0.00	39.63 3.71 0.00	33.77 2.85 0.00
RAVENSWOOD_GT3_3 24250	19.52 1.42 0.00	34.38 2.24 0.00	26.85 1.69 0.00	33.09 2.12 0.00	42.78 2.76 0.00	29.73 2.14 0.00	32.48 2.64 0.00	37.59 3.68 0.00	45.08 1.45 -30.58	58.97 1.92 -40.43	180.13 19.22 0.00	155.08 16.11 -7.17	81.98 8.75 0.00	66.75 7.21 0.00	134.19 14.94 0.00	260.23 28.96 0.00	70.79 7.28 0.00	90.58 9.18 0.00	115.74 11.62 0.00	49.41 5.17 0.00	52.30 5.08 -4.50	70.54 7.13 0.00	39.63 3.71 0.00	33.77 2.85 0.00
RAVENSWOOD_GT3_4 24251	19.52 1.42 0.00	34.38 2.24 0.00	26.85 1.69 0.00	33.09 2.12 0.00	42.78 2.76 0.00	29.73 2.14 0.00	32.48 2.64 0.00	37.59 3.68 0.00	45.08 1.45 -30.58	58.97 1.92 -40.43	180.13 19.22 0.00	155.08 16.11 -7.17	81.98 8.75 0.00	66.75 7.21 0.00	134.19 14.94 0.00	260.23 28.96 0.00	70.79 7.28 0.00	90.58 9.18 0.00	115.74 11.62 0.00	49.41 5.17 0.00	52.30 5.08 -4.50	70.54 7.13 0.00	39.63 3.71 0.00	33.77 2.85 0.00
RAVENSWOOD_GT_1 23729	19.50 1.39 0.00	34.37 2.22 0.00	26.84 1.67 0.00	33.07 2.10 0.00	42.75 																			

RAVENSWOOD___1 23533	19.62 1.52 0.00	34.56 2.41 0.00	27.03 1.86 0.00	33.40 2.42 0.00	43.16 3.15 0.00	30.04 2.45 0.00	32.84 3.00 0.00	37.93 4.02 0.00	45.18 1.56 -30.58	59.09 2.04 -40.43	181.18 20.27 0.00	155.69 16.72 -7.17	82.28 9.04 0.00	66.97 7.43 0.00	134.62 15.37 0.00	261.08 29.81 0.00	70.92 7.41 0.00	90.77 9.37 0.00	116.04 11.93 0.00	49.57 5.33 0.00	52.51 5.29 -4.50	70.93 7.53 0.00	39.80 3.88 0.00	33.89 2.96 0.00
RAVENSWOOD___2 23534	19.72 1.61 0.00	34.75 2.60 0.00	27.16 1.99 0.00	33.49 2.52 0.00	43.28 3.27 0.00	30.11 2.53 0.00	32.93 3.09 0.00	38.09 4.18 0.00	45.30 1.67 -30.58	59.20 2.16 -40.43	182.29 21.38 0.00	156.58 17.62 -7.17	82.78 9.54 0.00	67.38 7.84 0.00	135.44 16.19 0.00	262.68 31.41 0.00	71.26 7.75 0.00	91.18 9.79 0.00	116.58 12.47 0.00	49.87 5.63 0.00	52.79 5.57 -4.50	71.35 7.94 0.00	40.03 4.11 0.00	34.06 3.14 0.00
RAVENSWOOD___3 23535	19.50 1.39 0.00	34.37 2.22 0.00	26.84 1.67 0.00	33.07 2.10 0.00	42.75 2.74 0.00	29.71 2.12 0.00	32.44 2.60 0.00	37.53 3.62 0.00	45.04 1.41 -30.58	58.92 1.87 -40.43	179.65 18.74 0.00	154.68 15.71 -7.17	81.74 8.51 0.00	66.54 7.00 0.00	133.76 14.52 0.00	259.40 28.13 0.00	70.56 7.05 0.00	90.28 8.89 0.00	115.37 11.26 0.00	49.26 5.03 0.00	52.17 4.95 -4.50	70.34 6.94 0.00	39.54 3.63 0.00	33.75 2.83 0.00
RAVNSWD 8-11____ 23667	19.73 1.63 0.00	34.74 2.60 0.00	27.15 1.98 0.00	33.48 2.51 0.00	43.27 3.25 0.00	30.11 2.52 0.00	32.93 3.09 0.00	38.09 4.18 0.00	45.30 1.67 -30.58	59.20 2.15 -40.43	182.28 21.37 0.00	156.58 17.61 -7.17	82.77 9.54 0.00	67.37 7.83 0.00	135.43 16.18 0.00	262.66 31.39 0.00	71.24 7.73 0.00	91.16 9.76 0.00	116.56 12.45 0.00	49.86 5.63 0.00	52.79 5.57 -4.50	71.35 7.94 0.00	40.03 4.11 0.00	34.06 3.13 0.00
RENSSELAER___COGEN 23796	18.85 0.74 0.00	33.99 1.85 0.00	26.64 1.47 0.00	32.70 1.73 0.00	42.18 2.17 0.00	28.86 1.27 0.00	31.33 1.49 0.00	35.57 1.67 0.00	51.77 0.47 -38.25	66.87 0.58 -49.67	166.30 5.39 0.00	144.73 3.93 -9.01	75.01 1.78 0.00	60.80 1.27 0.00	121.80 2.56 0.00	235.45 4.17 0.00	64.30 0.79 0.00	82.85 1.45 0.00	106.41 2.30 0.00	45.14 0.91 0.00	49.34 1.02 -5.59	65.15 1.74 0.00	36.86 0.95 0.00	32.34 1.42 0.00
ROCHESTER_9_IC 23652	17.63 -0.47 0.00	31.47 -0.67 0.00	24.70 -0.47 0.00	30.31 -0.66 0.00	39.13 -0.88 0.00	26.93 -0.66 0.00	28.99 -0.85 0.00	32.18 -1.72 0.00	16.31 -0.61 -3.87	20.92 -0.77 -5.07	153.57 -7.34 0.00	126.75 -5.97 -0.92	70.19 -3.04 0.00	57.13 -2.40 0.00	114.14 -5.10 0.00	221.60 -9.67 0.00	61.16 -2.35 0.00	78.42 -2.97 0.00	100.09 -4.02 0.00	42.18 -2.05 0.00	41.17 -2.11 -0.56	60.48 -2.93 0.00	34.41 -1.50 0.00	30.16 -0.77 0.00
ROSETON___1 23587	19.11 1.01 0.00	33.77 1.63 0.00	26.38 1.22 0.00	32.48 1.51 0.00	41.98 1.97 0.00	29.02 1.43 0.00	31.48 1.64 0.00	36.30 2.40 0.00	44.32 0.84 -30.43	57.80 1.06 -40.13	171.27 10.36 0.00	148.07 9.11 -7.16	78.26 5.02 0.00	63.58 4.04 0.00	127.39 8.14 0.00	246.89 15.62 0.00	67.58 4.07 0.00	86.95 5.55 0.00	111.40 7.29 0.00	47.54 3.31 0.00	50.37 3.19 -4.46	67.75 4.34 0.00	38.23 2.31 0.00	32.63 1.70 0.00
ROSETON___2 23588	19.11 1.01 0.00	33.77 1.63 0.00	26.38 1.22 0.00	32.48 1.51 0.00	41.98 1.96 0.00	29.02 1.43 0.00	31.48 1.64 0.00	36.30 2.40 0.00	44.31 0.83 -30.43	57.78 1.04 -40.13	171.18 10.27 0.00	148.15 9.19 -7.16	78.37 5.13 0.00	63.62 4.08 0.00	127.36 8.11 0.00	246.89 15.62 0.00	67.57 4.06 0.00	86.81 5.41 0.00	111.08 6.97 0.00	47.38 3.15 0.00	50.21 3.03 -4.46	67.57 4.16 0.00	38.13 2.21 0.00	32.56 1.64 0.00
RUSSELL___STATION 23914	17.23 -0.88 0.00	30.75 -1.39 0.00	24.13 -1.03 0.00	29.60 -1.38 0.00	38.21 -1.80 0.00	26.30 -1.29 0.00	28.34 -1.50 0.00	31.51 -2.39 0.00	16.10 -0.82 -3.87	20.65 -1.04 -5.07	150.90 -10.01 0.00	124.67 -8.05 -0.92	69.06 -4.18 0.00	56.22 -3.32 0.00	112.36 -6.89 0.00	218.06 -13.21 0.00	60.16 -3.35 0.00	77.13 -4.27 0.00	98.57 -5.54 0.00	41.49 -2.74 0.00	40.48 -2.80 -0.56	59.45 -3.96 0.00	33.80 -2.11 0.00	29.59 -1.33 0.00
S SALMON___HYD 24043	17.81 -0.30 0.00	31.74 -0.41 0.00	24.85 -0.31 0.00	30.57 -0.40 0.00	39.50 -0.51 0.00	27.24 -0.35 0.00	29.47 -0.37 0.00	33.33 -0.58 0.00	14.86 -0.32 -2.13	18.98 -0.44 -2.81	157.05 -3.86 0.00	129.15 -3.16 -0.52	71.46 -1.78 0.00	58.03 -1.50 0.00	115.69 -3.56 0.00	224.51 -6.76 0.00	61.69 -1.82 0.00	79.03 -2.37 0.00	100.77 -3.34 0.00	42.62 -1.61 0.00	41.66 -1.36 -0.30	61.74 -1.66 0.00	34.92 -0.99 0.00	30.48 -0.45 0.00
SELKIRK___II 23799	18.45 0.34 0.00	33.28 1.14 0.00	26.07 0.91 0.00	32.01 1.03 0.00	41.29 1.28 0.00	28.28 0.69 0.00	30.71 0.87 0.00	34.83 0.93 0.00	51.41 0.19 -38.17	66.49 0.23 -49.65	163.04 2.14 0.00	142.16 1.36 -9.00	73.65 0.41 0.00	59.69 0.16 0.00	119.57 0.32 0.00	231.28 0.01 0.00	63.20 -0.31 0.00	81.41 0.02 0.00	104.55 0.44 0.00	44.34 0.11 0.00	48.53 0.23 -5.58	63.95 0.55 0.00	36.08 0.17 0.00	31.65 0.72 0.00
SELKIRK___I 23801	18.58 0.48 0.00	33.49 1.35 0.00	26.23 1.06 0.00	32.19 1.22 0.00	41.53 1.52 0.00	28.42 0.84 0.00	30.79 0.95 0.00	34.95 1.05 0.00	51.41 0.24 -38.11	66.44 0.28 -49.55	163.74 2.83 0.00	142.73 2.04 -8.90	74.04 0.81 0.00	60.01 0.47 0.00	120.22 0.97 0.00	232.61 1.34 0.00	63.55 0.04 0.00	81.87 0.47 0.00	105.09 0.97 0.00	44.56 0.33 0.00	48.73 0.44 -5.57	64.23 0.82 0.00	36.21 0.29 0.00	31.74 0.82 0.00
SENECA OSWGO___HYD 24041	17.69 -0.42 0.00	31.43 -0.72 0.00	24.62 -0.54 0.00	30.29 -0.68 0.00	39.13 -0.88 0.00	26.98 -0.61 0.00	29.16 -0.68 0.00	33.08 -0.83 0.00	15.05 -0.36 -2.36	19.38 -0.49 -3.25	156.47 -4.44 0.00	128.77 -3.57 -0.54	71.30 -1.94 0.00	58.02 -1.52 0.00	116.14 -3.11 0.00	225.51 -5.77 0.00	62.00 -1.51 0.00	79.45 -1.95 0.00	101.55 -2.56 0.00	43.06 -1.18 0.00	41.90 -1.18 -0.36	61.74 -1.67 0.00	35.00 -0.92 0.00	30.14 -0.78 0.00
SENECA___ENERGY 23797	17.56 -0.55 0.00	31.13 -1.02 0.00	24.37 -0.80 0.00	29.93 -1.04 0.00	38.62 -1.39 0.00	26.62 -0.96 0.00	28.73 -1.11 0.00	32.54 -1.36 0.00	16.59 -0.44 -3.98	21.40 -0.53 -5.31	156.31 -4.59 0.00	128.77 -3.96 -0.93	71.10 -2.14 0.00	58.02 -1.51 0.00	116.24 -3.01 0.00	225.78 -5.49 0.00	62.31 -1.20 0.00	79.70 -1.70 0.00	101.67 -2.45 0.00	43.01 -1.22 0.00	42.05 -1.26 -0.59	61.56 -1.85 0.00	34.93 -0.99 0.00	29.97 -0.95 0.00
SHOEMAKER___GT 23640	18.89 0.79 0.00	33.30 1.16 0.00	26.01 0.84 0.00	32.03 1.06 0.00	41.42 1.41 0.00	28.72 1.13 0.00	31.25 1.41 0.00	36.08 2.17 0.00	43.71 0.85 -29.80	56.97 1.11 -39.25	172.23 11.33 0.00	148.47 9.65 -7.02	78.48 5.25 0.00	63.88 4.35 0.00	128.14 8.90 0.00	248.55 17.28 0.00	67.98 4.47 0.00	87.06 5.67 0.00	111.29 7.18 0.00	47.43 3.20 0.00	50.18 3.10 -4.37	67.73 4.32 0.00	38.19 2.27 0.00	32.54 1.61 0.00
SHOREHAM_IC_1 23715	20.79 1.25 -1.43	35.73 2.21 -1.38	27.24 1.64 -0.44	33.07 2.10 0.00	42.83 2.82 0.00	35.42 2.10 -5.73	35.53 2.52 -3.17	38.34 3.36 -1.07	46.31 1.41 -31.85	77.74 1.77 -59.36	207.57 14.18 -32.48	185.06 12.00 -41.26	102.40 6.33 -22.84	91.87 5.37 -26.96	132.28 11.46 -1.57	252.37 21.10 0.00	91.92 5.32 -23.09	161.44 6.66 -73.38	149.01 8.24 -36.66	88.98 3.40 -41.34	89.36 3.37 -43.26	89.60 4.52 -21.67	88.67 2.50 -50.25	81.90 2.16 -48.82

SHOREHAM_IC_2 23716	20.79 1.25 -1.43	35.73 2.21 -1.38	27.24 1.64 -0.44	33.07 2.10 0.00	42.83 2.82 0.00	35.42 2.10 -5.73	35.53 2.52 -3.17	38.34 3.36 -1.07	46.31 1.41 -31.85	77.74 1.77 -59.36	207.57 14.18 -32.48	185.06 12.00 -41.26	102.40 6.33 -22.84	91.87 5.37 -26.96	132.28 11.46 -1.57	252.37 21.10 0.00	91.92 5.32 -23.09	161.44 6.66 -73.38	149.01 8.24 -36.66	88.98 3.40 -41.34	89.36 3.37 -43.26	89.60 4.52 -21.67	88.67 2.50 -50.25	81.90 2.16 -48.82
SITHE_IND_GS1 24169	17.46 -0.65 0.00	31.00 -1.15 0.00	24.29 -0.88 0.00	29.88 -1.09 0.00	38.59 -1.42 0.00	26.60 -0.99 0.00	28.73 -1.11 0.00	32.60 -1.30 0.00	14.61 -0.52 -2.08	18.59 -0.66 -2.64	154.66 -6.25 0.00	127.28 -5.03 -0.52	70.50 -2.74 0.00	57.35 -2.19 0.00	114.82 -4.43 0.00	222.77 -8.50 0.00	61.27 -2.24 0.00	78.46 -2.94 0.00	100.30 -3.82 0.00	42.57 -1.66 0.00	41.36 -1.65 -0.29	60.96 -2.45 0.00	34.60 -1.32 0.00	29.74 -1.18 0.00
SITHE_IND_GS2 24170	17.46 -0.65 0.00	31.00 -1.15 0.00	24.29 -0.88 0.00	29.88 -1.09 0.00	38.59 -1.42 0.00	26.60 -0.99 0.00	28.73 -1.11 0.00	32.60 -1.30 0.00	14.61 -0.52 -2.08	18.59 -0.66 -2.64	154.66 -6.25 0.00	127.28 -5.03 -0.52	70.50 -2.74 0.00	57.35 -2.19 0.00	114.82 -4.43 0.00	222.77 -8.50 0.00	61.27 -2.24 0.00	78.46 -2.94 0.00	100.30 -3.82 0.00	42.57 -1.66 0.00	41.36 -1.65 -0.29	60.96 -2.45 0.00	34.60 -1.32 0.00	29.74 -1.18 0.00
SITHE_IND_GS3 24171	17.46 -0.65 0.00	31.00 -1.15 0.00	24.29 -0.88 0.00	29.88 -1.09 0.00	38.59 -1.42 0.00	26.60 -0.99 0.00	28.73 -1.11 0.00	32.60 -1.30 0.00	14.61 -0.52 -2.08	18.59 -0.66 -2.64	154.66 -6.25 0.00	127.28 -5.03 -0.52	70.50 -2.74 0.00	57.35 -2.19 0.00	114.82 -4.43 0.00	222.77 -8.50 0.00	61.27 -2.24 0.00	78.46 -2.94 0.00	100.30 -3.82 0.00	42.57 -1.66 0.00	41.36 -1.65 -0.29	60.96 -2.45 0.00	34.60 -1.32 0.00	29.74 -1.18 0.00
SITHE_IND_GS4 24172	17.46 -0.65 0.00	31.00 -1.15 0.00	24.29 -0.88 0.00	29.88 -1.09 0.00	38.59 -1.42 0.00	26.60 -0.99 0.00	28.73 -1.11 0.00	32.60 -1.30 0.00	14.61 -0.52 -2.08	18.59 -0.66 -2.64	154.66 -6.25 0.00	127.28 -5.03 -0.52	70.50 -2.74 0.00	57.35 -2.19 0.00	114.82 -4.43 0.00	222.77 -8.50 0.00	61.27 -2.24 0.00	78.46 -2.94 0.00	100.30 -3.82 0.00	42.57 -1.66 0.00	41.36 -1.65 -0.29	60.96 -2.45 0.00	34.60 -1.32 0.00	29.74 -1.18 0.00
SITHE___BATAVIA 24024	17.89 -0.21 0.00	31.42 -0.72 0.00	24.66 -0.50 0.00	30.41 -0.57 0.00	39.32 -0.69 0.00	27.21 -0.38 0.00	29.15 -0.68 0.00	32.68 -1.23 0.00	17.11 -0.40 -4.46	22.12 -0.36 -5.86	158.33 -2.57 0.00	131.42 -1.44 -1.06	72.81 -0.42 0.00	59.42 -0.11 0.00	118.76 -0.48 0.00	230.40 -0.88 0.00	63.49 -0.02 0.00	81.05 -0.34 0.00	103.29 -0.82 0.00	43.72 -0.51 0.00	42.63 -0.74 -0.65	62.08 -1.33 0.00	35.51 -0.41 0.00	30.32 -0.61 0.00
SITHE___INDEPEND 23800	17.46 -0.65 0.00	31.00 -1.15 0.00	24.29 -0.88 0.00	29.88 -1.09 0.00	38.59 -1.42 0.00	26.60 -0.99 0.00	28.73 -1.11 0.00	32.60 -1.30 0.00	18.90 -0.52 -6.37	24.49 -0.66 -8.54	154.66 -6.25 0.00	128.24 -5.03 -1.47	70.50 -2.74 0.00	57.35 -2.19 0.00	114.82 -4.43 0.00	222.77 -8.50 0.00	61.27 -2.24 0.00	78.46 -2.94 0.00	100.30 -3.82 0.00	42.57 -1.66 0.00	42.02 -1.65 -0.95	60.96 -2.45 0.00	34.60 -1.32 0.00	29.74 -1.18 0.00
SITHE___MASSENA 23902	18.06 -0.04 0.00	32.07 -0.08 0.00	25.10 -0.07 0.00	30.91 -0.06 0.00	39.93 -0.08 0.00	27.53 -0.05 0.00	29.72 -0.12 0.00	33.31 -0.60 0.00	12.39 -0.23 0.43	16.03 -0.34 0.24	157.62 -3.29 0.00	128.47 -3.21 0.12	71.49 -1.75 0.00	58.02 -1.52 0.00	116.09 -3.16 0.00	225.41 -5.86 0.00	62.00 -1.50 0.00	79.62 -1.78 0.00	101.64 -2.47 0.00	43.15 -1.08 0.00	41.70 -0.97 0.06	61.99 -1.41 0.00	35.15 -0.77 0.00	30.66 -0.27 0.00
SITHE___OGDNSBRG 24021	18.64 0.53 0.00	33.24 1.10 0.00	26.01 0.85 0.00	32.03 1.06 0.00	41.40 1.38 0.00	28.53 0.94 0.00	30.81 0.97 0.00	34.32 0.41 0.00	12.92 0.02 0.15	16.29 -0.24 0.09	155.50 -5.41 0.00	124.95 -6.83 0.01	69.13 -4.11 0.00	56.05 -3.49 0.00	112.13 -7.11 0.00	218.08 -13.20 0.00	60.06 -3.45 0.00	77.74 -3.65 0.00	98.32 -5.79 0.00	41.64 -2.59 0.00	40.26 -2.42 0.04	59.87 -3.53 0.00	34.39 -1.52 0.00	30.93 0.01 0.00
SITHE___STERLING 23777	18.34 0.24 0.00	32.68 0.53 0.00	25.57 0.41 0.00	31.46 0.49 0.00	40.66 0.65 0.00	28.04 0.45 0.00	30.36 0.52 0.00	34.47 0.56 0.00	14.18 0.13 -1.00	18.24 0.13 -1.49	162.56 1.65 0.00	133.39 1.34 -0.25	73.98 0.75 0.00	60.20 0.66 0.00	120.51 1.27 0.00	234.03 2.76 0.00	64.24 0.74 0.00	82.32 0.93 0.00	105.23 1.12 0.00	44.58 0.35 0.00	43.19 0.32 -0.15	64.01 0.60 0.00	36.17 0.25 0.00	31.43 0.51 0.00
SOUTH CAIRO___GT 23612	18.77 0.66 0.00	33.31 1.16 0.00	26.10 0.93 0.00	32.14 1.16 0.00	41.54 1.53 0.00	28.57 0.99 0.00	30.90 1.07 0.00	35.38 1.47 0.00	48.00 0.61 -34.33	62.46 0.86 -44.98	169.36 8.45 0.00	147.00 7.12 -8.08	77.11 3.88 0.00	62.79 3.26 0.00	126.25 7.01 0.00	244.56 13.29 0.00	67.07 3.56 0.00	85.90 4.50 0.00	110.10 5.99 0.00	46.68 2.45 0.00	50.10 2.35 -5.03	66.89 3.49 0.00	37.75 1.84 0.00	32.11 1.19 0.00
SOUTH HAMPTN___IC 23720	20.79 1.25 -1.43	35.73 2.21 -1.38	27.24 1.64 -0.44	33.07 2.10 0.00	42.83 2.82 0.00	35.42 2.10 -5.73	35.53 2.52 -3.17	38.34 3.36 -1.07	46.31 1.41 -31.85	77.74 1.77 -59.36	207.57 14.18 -32.48	185.06 12.00 -41.26	102.40 6.33 -22.84	91.87 5.37 -26.96	132.28 11.46 -1.57	252.37 21.10 0.00	91.92 5.32 -23.09	161.44 6.66 -73.38	149.01 8.24 -36.66	88.98 3.40 -41.34	89.36 3.37 -43.26	89.60 4.52 -21.67	88.67 2.50 -50.25	81.90 2.16 -48.82
SOUTHOLD___IC 23719	20.79 1.25 -1.43	35.73 2.21 -1.38	27.24 1.64 -0.44	33.07 2.10 0.00	42.83 2.82 0.00	35.42 2.10 -5.73	35.53 2.52 -3.17	38.34 3.36 -1.07	46.31 1.41 -31.85	77.74 1.77 -59.36	207.57 14.18 -32.48	185.06 12.00 -41.26	102.40 6.33 -22.84	91.87 5.37 -26.96	132.28 11.46 -1.57	252.37 21.10 0.00	91.92 5.32 -23.09	161.44 6.66 -73.38	149.01 8.24 -36.66	88.98 3.40 -41.34	89.36 3.37 -43.26	89.60 4.52 -21.67	88.67 2.50 -50.25	81.90 2.16 -48.82
ST LAWRENCE____ 23600	17.95 -0.16 0.00	31.82 -0.32 0.00	24.91 -0.26 0.00	30.68 -0.29 0.00	39.63 -0.38 0.00	27.33 -0.26 0.00	29.48 -0.35 0.00	33.18 -0.73 0.00	12.32 -0.26 0.47	15.95 -0.34 0.32	157.67 -3.24 0.00	128.80 -2.87 0.12	71.70 -1.53 0.00	58.21 -1.33 0.00	116.45 -2.80 0.00	225.94 -5.33 0.00	62.16 -1.35 0.00	79.75 -1.64 0.00	101.87 -2.24 0.00	43.29 -0.95 0.00	41.79 -0.87 0.06	62.11 -1.30 0.00	35.23 -0.69 0.00	30.49 -0.43 0.00
STATION 5_MISC_HYD 23604	18.29 0.18 0.00	32.61 0.46 0.00	25.54 0.37 0.00	31.31 0.34 0.00	40.42 0.41 0.00	27.89 0.30 0.00	30.32 0.49 0.00	34.15 0.25 0.00	17.16 0.25 -3.85	22.08 0.43 -5.03	166.25 5.34 0.00	137.70 4.99 -0.92	76.37 3.13 0.00	62.31 2.77 0.00	124.87 5.62 0.00	241.63 10.35 0.00	66.67 3.17 0.00	85.20 3.80 0.00	108.83 4.72 0.00	45.60 1.37 0.00	44.40 1.12 -0.56	65.25 1.84 0.00	36.85 0.93 0.00	32.01 1.08 0.00
STURGEON_POOL_HYD 23609	19.21 1.10 0.00	33.97 1.83 0.00	26.54 1.38 0.00	32.67 1.70 0.00	42.23 2.22 0.00	29.19 1.60 0.00	31.71 1.87 0.00	36.58 2.67 0.00	46.55 1.00 -32.49	60.54 1.32 -42.60	173.69 12.78 0.00	150.21 10.74 -7.67	79.16 5.93 0.00	64.42 4.88 0.00	129.14 9.89 0.00	249.13 17.86 0.00	68.23 4.72 0.00	88.50 7.10 0.00	113.26 9.15 0.00	48.21 3.98 0.00	51.30 3.83 -4.75	68.82 5.41 0.00	38.78 2.86 0.00	33.03 2.10 0.00

SYRACUSE___POWER 24017	17.75 -0.36 0.00	31.52 -0.63 0.00	24.68 -0.48 0.00	30.37 -0.60 0.00	39.23 -0.78 0.00	27.06 -0.53 0.00	29.25 -0.59 0.00	33.18 -0.73 0.00	15.63 -0.32 -2.89	20.13 -0.42 -3.93	157.18 -3.73 0.00	129.46 -3.01 -0.67	71.62 -1.62 0.00	58.29 -1.25 0.00	116.69 -2.56 0.00	226.57 -4.70 0.00	62.32 -1.19 0.00	79.78 -1.61 0.00	101.94 -2.18 0.00	43.18 -1.05 0.00	42.05 -1.11 -0.44	61.84 -1.57 0.00	35.08 -0.83 0.00	30.29 -0.63 0.00
Stony___Brook 24151	20.75 1.21 -1.43	35.71 2.18 -1.38	27.26 1.65 -0.44	33.11 2.13 0.00	42.87 2.86 0.00	35.43 2.11 -5.73	35.45 2.45 -3.17	38.09 3.11 -1.07	46.18 1.28 -31.85	77.66 1.68 -59.36	207.32 13.94 -32.48	184.85 11.79 -41.26	102.26 6.19 -22.84	91.75 5.25 -26.96	132.03 11.21 -1.57	251.86 20.59 0.00	91.77 5.18 -23.09	161.25 6.47 -73.38	148.77 7.99 -36.66	88.87 3.30 -41.34	89.24 3.26 -43.26	89.44 4.36 -21.67	88.58 2.41 -50.25	82.06 2.32 -48.82
UPPER HUDSON___HYD 24058	18.87 0.76 0.00	34.07 1.92 0.00	26.70 1.54 0.00	32.79 1.82 0.00	41.80 1.79 0.00	28.64 1.06 0.00	30.97 1.13 0.00	35.24 1.33 0.00	53.26 0.74 -39.47	68.50 0.96 -50.92	169.10 8.20 0.00	146.32 5.23 -9.29	75.66 2.43 0.00	61.48 1.95 0.00	123.57 4.32 0.00	239.56 8.29 0.00	64.81 1.30 0.00	83.01 1.61 0.00	106.62 2.51 0.00	45.23 1.00 0.00	50.08 1.55 -5.81	66.11 2.70 0.00	37.08 1.17 0.00	32.49 1.56 0.00
UPPER RAQUET___HYD 24056	17.89 -0.21 0.00	31.91 -0.24 0.00	24.97 -0.20 0.00	30.76 -0.22 0.00	39.71 -0.30 0.00	27.37 -0.21 0.00	29.56 -0.27 0.00	32.94 -0.97 0.00	12.54 -0.43 0.08	16.01 -0.67 -0.05	154.34 -6.57 0.00	125.64 -6.15 0.01	69.86 -3.37 0.00	56.57 -2.96 0.00	113.41 -5.84 0.00	220.76 -10.52 0.00	60.66 -2.85 0.00	78.08 -3.32 0.00	99.64 -4.48 0.00	42.16 -2.07 0.00	40.89 -1.81 0.02	60.89 -2.52 0.00	34.37 -1.55 0.00	30.43 -0.49 0.00
US___GYPSUM 23809	17.75 -0.35 0.00	31.13 -1.02 0.00	24.44 -0.72 0.00	30.15 -0.83 0.00	38.99 -1.02 0.00	27.00 -0.58 0.00	28.84 -1.00 0.00	32.14 -1.76 0.00	16.97 -0.62 -4.53	21.98 -0.65 -6.01	155.59 -5.31 0.00	129.17 -3.69 -1.06	71.63 -1.60 0.00	58.47 -1.06 0.00	116.79 -2.46 0.00	226.63 -4.65 0.00	62.62 -0.88 0.00	79.93 -1.46 0.00	101.78 -2.33 0.00	43.08 -1.15 0.00	42.01 -1.38 -0.67	61.11 -2.30 0.00	35.09 -0.83 0.00	29.96 -0.96 0.00
VISCHER___FERRY HYD 24020	18.91 0.80 0.00	34.10 1.95 0.00	26.76 1.59 0.00	32.84 1.86 0.00	42.24 2.23 0.00	28.90 1.31 0.00	31.38 1.54 0.00	35.66 1.76 0.00	52.32 0.74 -38.68	67.41 0.74 -50.05	167.39 6.48 0.00	145.35 4.52 -9.03	75.28 2.05 0.00	61.08 1.54 0.00	122.54 3.29 0.00	236.92 5.65 0.00	64.55 1.04 0.00	83.07 1.68 0.00	106.84 2.73 0.00	45.29 1.06 0.00	49.66 1.29 -5.65	65.60 2.20 0.00	37.01 1.10 0.00	32.50 1.57 0.00
WADING RIVER_1-3_GRP5 24038	20.82 1.28 -1.43	35.78 2.25 -1.38	27.28 1.67 -0.44	33.11 2.14 0.00	42.89 2.88 0.00	35.46 2.14 -5.73	35.57 2.57 -3.17	38.39 3.41 -1.07	46.30 1.40 -31.85	77.61 1.64 -59.36	204.57 11.18 -32.48	182.61 9.55 -41.26	101.05 4.98 -22.84	90.78 4.28 -26.96	130.11 9.30 -1.57	248.25 16.97 0.00	90.80 4.21 -23.09	160.02 5.25 -73.38	147.20 6.42 -36.66	88.20 2.63 -41.34	88.59 2.61 -43.26	88.47 3.39 -21.67	88.03 1.86 -50.25	81.35 1.61 -48.82
WADING RIVER_IC_1 23522	20.82 1.28 -1.43	35.78 2.25 -1.38	27.28 1.67 -0.44	33.11 2.14 0.00	42.89 2.88 0.00	35.46 2.14 -5.73	35.57 2.57 -3.17	38.39 3.41 -1.07	46.30 1.40 -31.85	77.61 1.64 -59.36	204.57 11.18 -32.48	182.61 9.55 -41.26	101.05 4.98 -22.84	90.78 4.28 -26.96	130.11 9.30 -1.57	248.25 16.97 0.00	90.80 4.21 -23.09	160.02 5.25 -73.38	147.20 6.42 -36.66	88.20 2.63 -41.34	88.59 2.61 -43.26	88.47 3.39 -21.67	88.03 1.86 -50.25	81.35 1.61 -48.82
WADING RIVER_IC_2 23547	20.82 1.28 -1.43	35.78 2.25 -1.38	27.28 1.67 -0.44	33.11 2.14 0.00	42.89 2.88 0.00	35.46 2.14 -5.73	35.57 2.57 -3.17	38.39 3.41 -1.07	46.30 1.40 -31.85	77.61 1.64 -59.36	204.57 11.18 -32.48	182.61 9.55 -41.26	101.05 4.98 -22.84	90.78 4.28 -26.96	130.11 9.30 -1.57	248.25 16.97 0.00	90.80 4.21 -23.09	160.02 5.25 -73.38	147.20 6.42 -36.66	88.20 2.63 -41.34	88.59 2.61 -43.26	88.47 3.39 -21.67	88.03 1.86 -50.25	81.35 1.61 -48.82
WADING RIVER_IC_3 23601	20.82 1.28 -1.43	35.78 2.25 -1.38	27.28 1.67 -0.44	33.12 2.14 0.00	42.89 2.88 0.00	35.47 2.14 -5.73	35.57 2.57 -3.17	38.39 3.41 -1.07	46.30 1.40 -31.85	77.73 1.76 -59.36	207.20 13.81 -32.48	184.78 11.73 -41.26	102.24 6.17 -22.84	91.74 5.24 -26.96	132.02 11.20 -1.57	251.92 20.65 0.00	91.80 5.20 -23.09	161.29 6.51 -73.38	148.82 8.04 -36.66	88.90 3.33 -41.34	89.28 3.30 -43.26	89.49 4.41 -21.67	88.69 2.52 -50.25	81.95 2.21 -48.82
WALDEN___HYDRO 24148	19.04 0.93 0.00	33.62 1.48 0.00	26.25 1.08 0.00	32.30 1.32 0.00	41.74 1.73 0.00	28.89 1.31 0.00	31.42 1.58 0.00	36.29 2.39 0.00	44.28 0.90 -30.34	57.67 1.16 -39.89	172.85 11.95 0.00	149.32 10.37 -7.15	78.94 5.71 0.00	64.23 4.69 0.00	128.86 9.62 0.00	249.89 18.62 0.00	68.40 4.89 0.00	87.75 6.35 0.00	112.22 8.11 0.00	47.81 3.58 0.00	50.61 3.45 -4.44	68.20 4.79 0.00	38.40 2.49 0.00	32.70 1.78 0.00
WATERSIDE___6 8 9 23538	19.73 1.63 0.00	34.74 2.59 0.00	27.15 1.98 0.00	33.48 2.51 0.00	43.25 3.24 0.00	30.08 2.50 0.00	32.88 3.04 0.00	38.02 4.12 0.00	45.26 1.64 -30.58	59.17 2.13 -40.43	182.02 21.11 0.00	156.35 17.38 -7.17	82.64 9.41 0.00	67.26 7.73 0.00	135.21 15.96 0.00	262.22 30.94 0.00	71.10 7.59 0.00	90.98 9.59 0.00	116.40 12.29 0.00	49.82 5.59 0.00	52.76 5.55 -4.50	71.34 7.93 0.00	40.03 4.11 0.00	34.06 3.13 0.00
WATERTOWN___HYD 23805	17.97 -0.13 0.00	32.21 0.06 0.00	25.20 0.04 0.00	30.99 0.02 0.00	40.05 0.04 0.00	27.61 0.03 0.00	29.94 0.11 0.00	33.73 -0.18 0.00	13.90 -0.27 -1.12	17.79 -0.48 -1.66	156.75 -4.16 0.00	128.48 -3.58 -0.26	71.05 -2.18 0.00	57.39 -2.14 0.00	113.28 -5.97 0.00	219.43 -11.84 0.00	60.18 -3.32 0.00	77.17 -4.22 0.00	98.36 -5.76 0.00	41.49 -2.74 0.00	41.05 -1.83 -0.16	61.73 -1.67 0.00	34.73 -1.18 0.00	30.90 -0.02 0.00
WEST BABYLON___IC 23714	20.99 1.45 -1.43	35.93 2.40 -1.38	27.54 1.93 -0.44	33.42 2.45 0.00	43.23 3.22 0.00	35.75 2.43 -5.73	35.80 2.80 -3.17	38.76 3.78 -1.07	46.34 1.44 -31.85	77.88 1.90 -59.36	212.56 19.17 -32.48	189.75 16.70 -41.26	105.06 8.99 -22.84	93.92 7.43 -26.96	136.65 15.84 -1.57	262.15 30.88 0.00	94.65 8.06 -23.09	164.89 10.11 -73.38	153.42 12.65 -36.66	91.03 5.45 -41.34	91.31 5.33 -43.26	92.56 7.48 -21.67	90.19 4.02 -50.25	82.93 3.19 -48.82
WEST CANADA___HYD 24049	18.22 0.11 0.00	32.35 0.20 0.00	25.32 0.16 0.00	31.16 0.19 0.00	40.25 0.24 0.00	27.75 0.16 0.00	30.04 0.20 0.00	34.23 0.32 0.00	12.44 0.11 0.73	16.15 0.15 0.62	162.41 1.50 0.00	132.89 1.24 0.15	73.89 0.65 0.00	60.07 0.54 0.00	120.37 1.12 0.00	233.36 2.09 0.00	64.03 0.52 0.00	82.07 0.67 0.00	105.05 0.93 0.00	44.65 0.42 0.00	43.03 0.42 0.12	64.04 0.63 0.00	36.25 0.33 0.00	31.16 0.24 0.00
WESTERN_NY_WIND 24143	17.89 -0.21 0.00	31.42 -0.72 0.00	24.66 -0.50 0.00	30.41 -0.57 0.00	39.32 -0.69 0.00	27.21 -0.38 0.00	29.15 -0.68 0.00	32.68 -1.23 0.00	17.15 -0.40 -4.49	22.19 -0.36 -5.94	158.33 -2.57 0.00	131.42 -1.44 -1.06	72.81 -0.42 0.00	59.42 -0.11 0.00	118.76 -0.48 0.00	230.40 -0.88 0.00	63.49 -0.02 0.00	81.05 -0.34 0.00	103.29 -0.82 0.00	43.72 -0.51 0.00	42.64 -0.74 -0.66	62.08 -1.33 0.00	35.51 -0.41 0.00	30.32 -0.61 0.00

YORK__WARBASSE	19.83	34.91	27.27	33.62	43.44	30.23	33.07	38.20	45.31	59.22	182.33	156.24	82.54	67.19	135.12	261.99	71.06	91.00	116.31	49.81	52.86	71.66	40.16	34.15
23770	1.73	2.76	2.10	2.65	3.43	2.65	3.23	4.29	1.68	2.17	21.42	17.27	9.31	7.65	15.87	30.72	7.55	9.60	12.19	5.58	5.64	8.25	4.24	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.58	-40.43	0.00	-7.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.50	0.00	0.00	0.00