

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

09/11/2013

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	53.26 4.90 0.90	45.15 4.12 0.00	40.19 3.48 0.00	41.21 3.38 0.00	45.26 3.76 0.00	47.26 4.02 0.00	45.72 4.15 0.00	39.20 3.68 0.00	40.89 3.94 0.00	54.44 5.10 0.00	215.47 18.99 0.00	135.51 12.14 0.00	384.33 34.41 0.00	382.10 36.00 0.00	223.10 20.64 0.00	397.38 37.27 0.00	463.28 47.10 0.00	324.85 33.46 0.00	205.20 19.96 -4.41	129.47 12.67 0.00	170.23 13.28 -22.53	83.89 6.37 -13.34	45.70 4.53 0.00	46.94 4.63 0.00
74TH STREET_GT_1 24260	53.30 4.95 0.90	45.19 4.16 0.00	40.23 3.52 0.00	41.25 3.42 0.00	45.30 3.80 0.00	47.31 4.07 0.00	45.76 4.20 0.00	39.24 3.72 0.00	40.93 3.98 0.00	54.47 5.12 0.00	215.48 19.00 0.00	135.50 12.13 0.00	384.10 34.18 0.00	381.96 35.87 0.00	222.96 20.50 0.00	396.92 36.81 0.00	463.01 46.83 0.00	324.62 33.23 0.00	205.11 19.86 -4.41	129.40 12.59 0.00	170.18 13.22 -22.53	83.92 6.40 -13.34	45.74 4.56 0.00	46.99 4.68 0.00
74TH STREET_GT_2 24261	53.30 4.95 0.90	45.19 4.16 0.00	40.23 3.52 0.00	41.25 3.42 0.00	45.30 3.80 0.00	47.31 4.07 0.00	45.76 4.20 0.00	39.24 3.72 0.00	40.93 3.98 0.00	54.47 5.12 0.00	215.48 19.00 0.00	135.50 12.13 0.00	384.10 34.18 0.00	381.96 35.87 0.00	222.96 20.50 0.00	396.92 36.81 0.00	463.01 46.83 0.00	324.62 33.23 0.00	205.11 19.86 -4.41	129.40 12.59 0.00	170.18 13.22 -22.53	83.92 6.40 -13.34	45.74 4.56 0.00	46.99 4.68 0.00
ADK HUDSON___FALLS 24011	51.63 4.21 1.84	44.44 3.41 0.00	39.84 3.20 0.07	41.10 3.27 0.00	45.23 3.73 0.00	47.20 3.95 0.00	45.23 3.66 0.00	38.40 2.87 0.00	40.05 3.11 0.00	53.75 4.44 0.03	212.13 15.65 0.00	132.43 9.06 0.00	375.47 25.98 0.42	372.62 26.52 0.00	216.57 14.12 0.00	387.09 26.98 0.00	449.57 35.19 1.80	316.99 26.21 0.61	211.17 20.04 -10.29	129.44 12.63 0.00	149.46 13.07 -1.97	71.54 6.19 -1.17	44.72 3.54 0.00	46.21 3.91 0.00
ADK RESOURCE___RCVRY 23798	52.26 4.71 1.71	44.87 3.85 0.00	40.35 3.71 0.07	41.62 3.79 0.00	45.84 4.35 0.00	47.70 4.46 0.00	45.35 3.79 0.00	38.20 2.67 0.00	39.78 2.84 0.00	53.37 4.06 0.03	210.10 13.63 0.00	130.84 7.47 0.00	370.83 25.30 0.40	367.60 26.52 0.00	214.07 11.60 0.00	383.02 22.90 0.00	446.00 31.51 1.69	314.03 23.22 0.57	208.05 17.70 -9.52	127.88 11.07 0.00	148.90 11.21 -3.26	71.79 5.68 -1.93	44.35 3.17 0.00	46.36 4.06 0.00
ADK S GLENS___FALLS 24028	51.63 4.21 1.84	44.44 3.41 0.00	39.84 3.20 0.07	41.10 3.27 0.00	45.23 3.73 0.00	47.20 3.95 0.00	45.23 3.66 0.00	38.40 2.87 0.00	40.05 3.11 0.00	53.75 4.44 0.03	212.13 15.65 0.00	132.43 9.06 0.00	375.47 25.98 0.42	372.62 26.52 0.00	216.57 14.12 0.00	387.09 26.98 0.00	449.57 35.19 1.80	316.99 26.21 0.61	211.17 20.04 -10.29	129.44 12.63 0.00	149.46 13.07 -1.97	71.54 6.19 -1.17	44.72 3.54 0.00	46.21 3.91 0.00
ADK_NYS___DAM 23527	51.33 3.70 1.63	44.03 3.01 0.00	39.52 2.88 0.07	40.74 2.91 0.00	44.79 3.29 0.00	46.57 3.33 0.00	44.36 2.80 0.00	37.59 2.06 0.00	39.13 2.19 0.00	52.41 3.10 0.03	207.09 10.62 0.00	129.54 6.17 0.00	367.47 17.93 0.38	364.47 18.38 0.00	212.82 10.35 0.00	380.64 20.52 0.00	442.07 27.51 1.62	311.01 20.17 0.55	203.85 13.88 -9.14	125.00 8.19 0.00	145.27 8.24 -2.60	69.89 4.17 -1.54	43.58 2.40 0.00	45.31 3.01 0.00
AIR_PRODUCTS___DRP 24190	50.52 2.77 1.52	43.36 2.33 0.00	38.89 2.19 0.00	40.02 2.19 0.00	43.94 2.44 0.00	45.68 2.44 0.00	43.70 2.13 0.00	37.20 1.67 0.00	38.73 1.79 0.00	51.84 2.50 0.00	205.54 9.06 0.00	128.86 5.49 0.00	366.07 16.15 0.00	362.82 16.73 0.00	211.93 9.47 0.00	378.11 18.00 0.00	440.26 24.08 0.00	308.73 17.34 0.00	201.11 11.40 -8.88	123.71 6.90 0.00	141.68 7.26 0.00	67.60 3.42 0.00	43.27 2.09 0.00	44.61 2.31 0.00
ALBANY___1 23571	50.52 2.77 1.52	43.36 2.33 0.00	38.89 2.19 0.00	40.02 2.19 0.00	43.94 2.44 0.00	45.68 2.44 0.00	43.70 2.13 0.00	37.20 1.67 0.00	38.73 1.79 0.00	51.84 2.50 0.00	205.54 9.06 0.00	128.86 5.49 0.00	366.07 16.15 0.00	362.82 16.73 0.00	211.93 9.47 0.00	378.11 18.00 0.00	440.26 24.08 0.00	308.73 17.34 0.00	201.11 11.40 -8.88	123.71 6.90 0.00	141.68 7.26 0.00	67.60 3.42 0.00	43.27 2.09 0.00	44.61 2.31 0.00
ALBANY___2 23572	50.52 2.77 1.52	43.36 2.33 0.00	38.89 2.19 0.00	40.02 2.19 0.00	43.94 2.44 0.00	45.68 2.44 0.00	43.70 2.13 0.00	37.20 1.67 0.00	38.73 1.79 0.00	51.84 2.50 0.00	205.54 9.06 0.00	128.86 5.49 0.00	366.07 16.15 0.00	362.82 16.73 0.00	211.93 9.47 0.00	378.11 18.00 0.00	440.26 24.08 0.00	308.73 17.34 0.00	201.11 11.40 -8.88	123.71 6.90 0.00	141.68 7.26 0.00	67.60 3.42 0.00	43.27 2.09 0.00	44.61 2.31 0.00
ALBANY___3 23573	50.52 2.77 1.52	43.36 2.33 0.00	38.89 2.19 0.00	40.02 2.19 0.00	43.94 2.44 0.00	45.68 2.44 0.00	43.70 2.13 0.00	37.20 1.67 0.00	38.73 1.79 0.00	51.84 2.50 0.00	205.54 9.06 0.00	128.86 5.49 0.00	366.07 16.15 0.00	362.82 16.73 0.00	211.93 9.47 0.00	378.11 18.00 0.00	440.26 24.08 0.00	308.73 17.34 0.00	201.11 11.40 -8.88	123.71 6.90 0.00	141.68 7.26 0.00	67.60 3.42 0.00	43.27 2.09 0.00	44.61 2.31 0.00
ALBANY___4 23574	50.52 2.77 1.52	43.36 2.33 0.00	38.89 2.19 0.00	40.02 2.19 0.00	43.94 2.44 0.00	45.68 2.44 0.00	43.70 2.13 0.00	37.20 1.67 0.00	38.73 1.79 0.00	51.84 2.50 0.00	205.54 9.06 0.00	128.86 5.49 0.00	366.07 16.15 0.00	362.82 16.73 0.00	211.93 9.47 0.00	378.11 18.00 0.00	440.26 24.08 0.00	308.73 17.34 0.00	201.11 11.40 -8.88	123.71 6.90 0.00	141.68 7.26 0.00	67.60 3.42 0.00	43.27 2.09 0.00	44.61 2.31 0.00
ALBANY___LFGE 323615	50.73 3.16	43.65 2.62	39.07 2.43	40.28 2.45	44.23 2.73	46.02 2.78	44.07 2.50	37.53 2.01	39.12 2.18	52.38 3.07	208.03 11.55	130.48 7.11	370.61 21.07	368.02 21.92	214.96 12.50	383.70 23.59	445.00 30.48	312.73 21.91	204.80 14.32	125.43 8.62	143.58 9.16	68.42 4.24	43.73 2.55	45.04 2.74

		1.68	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.39	0.00	0.00	0.00	1.66	0.57	-9.65	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP		0.83	38.77	29.52	35.76	39.28	40.99	39.62	33.79	34.96	44.16	185.74	116.62	302.76	328.44	192.84	339.70	266.73	233.75	171.44	110.58	128.68	62.32	39.57	40.39	
24188		-2.63	-2.26	-1.99	-2.07	-2.21	-2.26	-1.95	-1.74	-1.99	-2.82	-10.74	-6.75	-17.84	-17.65	-9.62	-20.41	-24.12	-15.03	-8.21	-6.22	-5.75	-1.87	-1.60	-1.91	
		45.80	0.00	5.19	0.00	0.00	0.00	0.00	0.00	0.00	2.36	0.00	0.00	29.32	0.00	0.00	0.00	125.33	42.61	1.19	0.00	0.00	0.00	0.00	0.00	
ALLEGHENY___COGEN		50.13	42.19	37.36	39.11	42.79	45.01	43.35	37.48	38.95	52.74	251.66	146.17	413.42	377.57	219.42	391.71	441.23	311.06	191.10	123.06	141.74	66.65	42.99	44.02	
23514		1.81	1.17	0.72	1.28	1.29	1.76	1.79	1.96	2.00	3.43	16.40	10.39	31.24	31.47	16.96	31.59	26.77	20.25	9.66	6.25	7.32	2.47	1.81	1.72	
		0.93	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-38.78	-12.40	-32.26	0.00	0.00	0.00	1.71	0.58	-0.60	0.00	0.00	0.00	0.00	0.00	
ALTONA_WT_PWR		-1.40	37.42	28.25	34.57	38.16	39.74	38.40	23.67	-25.00	43.01	162.98	33.65	-25.45	-3.98	-7.21	203.90	258.55	227.04	170.39	111.67	129.47	62.29	39.88	40.70	
323606		-3.82	-3.58	-3.14	-3.26	-3.34	-3.51	-3.17	-2.74	-2.94	-3.91	-15.11	-9.89	-27.41	-26.80	-14.55	-27.68	-29.38	-20.74	-9.24	-5.14	-4.95	-1.89	-1.30	-1.61	
		46.84	0.03	5.31	0.00	0.00	0.00	0.00	9.11	59.00	2.42	18.39	79.84	347.96	323.27	195.11	128.52	128.25	43.60	1.20	0.00	0.00	0.00	0.00	0.00	
AMERICAN_REF_FUEL		47.38	40.00	35.18	37.18	40.67	42.67	40.29	34.58	35.20	47.06	296.37	153.04	443.34	335.95	196.14	350.64	395.38	279.88	172.00	110.99	127.95	60.48	39.88	41.61	
24010		-0.97	-1.02	-1.46	-0.65	-0.83	-0.95	-1.27	-0.58	-1.74	-2.25	-7.63	-4.71	-12.75	-10.14	-6.32	-9.47	-19.12	-10.94	-9.36	-5.82	-6.48	-3.70	-1.30	-0.70	
		0.91	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-107.52	-34.39	-106.18	0.00	0.00	0.00	1.68	0.57	-0.53	0.00	0.00	0.00	0.00	0.00	
ARTHUR_KILL_GT_1		55.18	44.98	40.18	41.21	45.26	47.29	48.41	44.75	43.30	53.98	213.06	134.04	378.93	377.71	220.04	391.91	458.08	321.33	202.93	126.66	168.25	84.33	49.07	59.22	
23520		4.54	3.94	3.47	3.37	3.76	4.04	4.10	3.51	3.78	4.63	16.58	10.67	29.01	31.62	17.58	31.80	41.90	29.94	17.68	10.64	11.30	5.69	4.15	4.29	
		-1.37	-0.01	-0.01	0.00	-0.01	-0.01	-2.74	-5.72	-2.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.41	0.79	-22.53	-14.46	-3.75	-12.62	
ARTHUR_KILL_2		55.18	44.98	40.18	41.21	45.26	47.29	48.41	44.75	43.30	53.98	213.06	134.04	379.00	377.70	220.04	391.97	458.08	321.33	202.93	126.66	168.30	84.34	49.07	59.22	
23512		4.54	3.94	3.47	3.37	3.76	4.04	4.10	3.51	3.78	4.63	16.58	10.67	29.08	31.60	17.58	31.86	41.90	29.94	17.68	10.64	11.35	5.69	4.15	4.29	
		-1.37	-0.01	-0.01	0.00	-0.01	-0.01	-2.74	-5.72	-2.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.41	0.79	-22.53	-14.46	-3.75	-12.62	
ARTHUR_KILL_3		53.96	44.94	39.99	40.98	45.01	47.00	46.66	41.46	41.80	54.14	214.00	134.48	380.92	378.95	221.16	394.10	459.80	322.25	203.09	126.73	169.08	83.68	48.52	54.42	
23513		4.62	3.91	3.28	3.15	3.51	3.75	3.92	3.49	3.75	4.80	17.52	11.11	31.00	32.85	18.71	33.99	43.62	30.87	18.40	11.61	12.13	5.87	4.25	4.38	
		-0.08	-0.01	0.00	0.00	0.00	0.00	-1.18	-2.45	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.86	1.69	-22.53	-13.63	-3.09	-7.74	
ASHOKAN_____		54.25	45.62	40.65	42.36	46.65	48.79	46.90	39.87	41.52	55.89	224.78	140.50	394.72	390.01	228.00	407.94	475.32	332.26	211.30	133.33	166.41	80.55	46.39	47.63	
23654		6.05	4.60	3.94	4.53	5.15	5.54	5.33	4.34	4.57	6.55	28.30	17.13	44.80	43.92	25.54	47.83	59.14	40.87	24.87	16.52	18.09	8.15	5.21	5.33	
		1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.59	0.00	-13.89	-8.23	0.00	0.00	
ASTORIA_EAST_ENERGY_CC1		53.11	45.09	40.23	41.24	45.31	47.36	45.85	39.34	40.98	54.42	214.44	135.30	382.25	381.70	222.73	389.84	461.98	323.82	204.24	128.67	169.24	83.68	45.74	47.00	
323581		4.76	4.06	3.51	3.42	3.81	4.11	4.28	3.81	4.04	5.08	17.97	11.93	32.33	35.60	20.27	34.07	45.80	32.44	19.00	11.86	12.29	6.16	4.56	4.70	
		0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.34	0.00	0.00	-4.41	0.00	-22.53	-13.34	0.00	0.00	
ASTORIA_EAST_ENERGY_CC2		53.11	45.09	40.23	41.24	45.31	47.35	45.85	39.34	40.98	54.42	214.44	135.30	382.25	381.70	222.73	389.84	461.98	323.82	204.24	128.67	169.24	83.68	45.74	47.00	
323582		4.76	4.07	3.51	3.42	3.81	4.11	4.28	3.82	4.04	5.08	17.97	11.93	32.33	35.60	20.27	34.07	45.80	32.44	19.00	11.86	12.29	6.16	4.56	4.70	
		0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.34	0.00	0.00	-4.41	0.00	-22.53	-13.34	0.00	0.00	
ASTORIA_GT2_1		53.13	45.11	40.25	41.26	45.33	47.36	45.88	39.35	41.00	54.44	214.56	135.33	382.45	381.86	222.80	389.90	462.16	324.01	204.32	128.74	169.33	83.73	45.77	47.02	
24094		4.77	4.09	3.54	3.43	3.83	4.11	4.31	3.82	4.06	5.10	18.08	11.96	32.53	35.76	20.34	34.13	45.98	32.62	19.08	11.93	12.38	6.21	4.59	4.72	
		0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.34	0.00	0.00	-4.41	0.00	-22.53	-13.34	0.00	0.00	
ASTORIA_GT2_2		53.13	45.11	40.25	41.26	45.33	47.36	45.88	39.35	41.00	54.44	214.56	135.33	382.45	381.86	222.80	389.90	462.16	324.01	204.32	128.74	169.33	83.73	45.77	47.02	
24095		4.77	4.09	3.54	3.43	3.83	4.11	4.31	3.82	4.06	5.10	18.08	11.96	32.53	35.76	20.34	34.13	45.98	32.62	19.08	11.93	12.38	6.21	4.59	4.72	
		0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.34	0.00	0.00	-4.41	0.00	-22.53	-13.34	0.00	0.00	
ASTORIA_GT2_3		53.13	45.11	40.25	41.26	45.33	47.36	45.88	39.35	41.00	54.44	214.56	135.33	382.45	381.86	222.80	389.90	462.16	324.01	204.32	128.74	169.33	83.73	45.77	47.02	
24096		4.77	4.09	3.54	3.43	3.83	4.11	4.31	3.82	4.06	5.10	18.08	11.96	32.53	35.76	20.34	34.13	45.98	32.62	19.08	11.93	12.38	6.21	4.59	4.72	
		0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.34	0.00	0.00	-4.41	0.00	-22.53	-13.34	0.00	0.00	
ASTORIA_GT2_4		53.13	45.11	40.25	41.26	45.33	47.36	45.88	39.35	41.00	54.44	214.56	135.33	382.45	381.86	222.80	389.90	462.16	324.01	204.32	128.74	169.33	83.73	45.77	47.02	
24097		4.77	4.09	3.54	3.43	3.83	4.11	4.31	3.82	4.06	5.10	18.08	11.96	32.53	35.76	20.34	34.13	45.98	32.62	19.08	11.93	12.38	6.21	4.59	4.72	
		0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.34	0.00	0.00	-4.41	0.00	-22.53	-13.34	0.00	0.00	
ASTORIA_GT3_1		53.13	45.11	40.25	41.26	45.33	47.36	45.88	39.35	41.00	54.44	214.56	135.33	382.45	381.86	222.80	389.90	462.16	324.01	204.32	128.74	169.33	83.73	45.77	47.02	
24098		4.77	4.09	3.54	3.43	3.83	4.11	4.31	3.82	4.06	5.10	18.08	11.96	32.53	35.76	20.34	34.13	45.98	32.62	19.08	11.93	12.38	6.21	4.59	4.72	
		0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.34	0.00	0.00	-4.41	0.00	-22.53	-13.34	0.00	0.00	
ASTORIA_GT3_2		53.13	45.11	40.25	41.26	45.33	47.36	45.88	39.35	41.00	54.44	214.56	135.33	382.45	381.86	222.80	389.90	462.16	324.01	204.32	128.74	169.33	83.73	45.77	47.02	
24099		4.77	4.09	3.54	3.43	3.83	4.11	4.31	3.82	4.06	5.10	18.08	11.96	32.53	35.76	20.34	34.13	45.98	32.62	19.08	11.93	12.38	6.21	4.59	4.72	
		0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.34	0.00	0.00	-4.41	0.00	-22.53	-13.34	0.00	0.00	

ASTORIA_GT3_3 24100	53.13 4.77 0.90	45.11 4.09 0.00	40.25 3.54 0.00	41.26 3.43 0.00	45.33 3.83 0.00	47.36 4.11 0.00	45.88 4.31 0.00	39.35 3.82 0.00	41.00 4.06 0.00	54.44 5.10 0.00	214.56 18.08 0.00	135.33 11.96 0.00	382.45 32.53 0.00	381.86 35.76 0.00	222.80 20.34 0.00	389.90 34.13 4.34	462.16 45.98 0.00	324.01 32.62 0.00	204.32 19.08 -4.41	128.74 11.93 0.00	169.33 12.38 -22.53	83.73 6.21 -13.34	45.77 4.59 0.00	47.02 4.72 0.00
ASTORIA_GT3_4 24101	53.13 4.77 0.90	45.11 4.09 0.00	40.25 3.54 0.00	41.26 3.43 0.00	45.33 3.83 0.00	47.36 4.11 0.00	45.88 4.31 0.00	39.35 3.82 0.00	41.00 4.06 0.00	54.44 5.10 0.00	214.56 18.08 0.00	135.33 11.96 0.00	382.45 32.53 0.00	381.86 35.76 0.00	222.80 20.34 0.00	389.90 34.13 4.34	462.16 45.98 0.00	324.01 32.62 0.00	204.32 19.08 -4.41	128.74 11.93 0.00	169.33 12.38 -22.53	83.73 6.21 -13.34	45.77 4.59 0.00	47.02 4.72 0.00
ASTORIA_GT4_1 24102	53.13 4.77 0.90	45.11 4.09 0.00	40.25 3.54 0.00	41.26 3.43 0.00	45.33 3.83 0.00	47.36 4.11 0.00	45.88 4.31 0.00	39.35 3.82 0.00	41.00 4.06 0.00	54.44 5.10 0.00	214.56 18.08 0.00	135.33 11.96 0.00	382.45 32.53 0.00	381.86 35.76 0.00	222.80 20.34 0.00	389.90 34.13 4.34	462.16 45.98 0.00	324.01 32.62 0.00	204.32 19.08 -4.41	128.74 11.93 0.00	169.33 12.38 -22.53	83.73 6.21 -13.34	45.77 4.59 0.00	47.02 4.72 0.00
ASTORIA_GT4_2 24103	53.13 4.77 0.90	45.11 4.09 0.00	40.25 3.54 0.00	41.26 3.43 0.00	45.33 3.83 0.00	47.36 4.11 0.00	45.88 4.31 0.00	39.35 3.82 0.00	41.00 4.06 0.00	54.44 5.10 0.00	214.56 18.08 0.00	135.33 11.96 0.00	382.45 32.53 0.00	381.86 35.76 0.00	222.80 20.34 0.00	389.90 34.13 4.34	462.16 45.98 0.00	324.01 32.62 0.00	204.32 19.08 -4.41	128.74 11.93 0.00	169.33 12.38 -22.53	83.73 6.21 -13.34	45.77 4.59 0.00	47.02 4.72 0.00
ASTORIA_GT4_3 24104	53.13 4.77 0.90	45.11 4.09 0.00	40.25 3.54 0.00	41.26 3.43 0.00	45.33 3.83 0.00	47.36 4.11 0.00	45.88 4.31 0.00	39.35 3.82 0.00	41.00 4.06 0.00	54.44 5.10 0.00	214.56 18.08 0.00	135.33 11.96 0.00	382.45 32.53 0.00	381.86 35.76 0.00	222.80 20.34 0.00	389.90 34.13 4.34	462.16 45.98 0.00	324.01 32.62 0.00	204.32 19.08 -4.41	128.74 11.93 0.00	169.33 12.38 -22.53	83.73 6.21 -13.34	45.77 4.59 0.00	47.02 4.72 0.00
ASTORIA_GT4_4 24105	53.13 4.77 0.90	45.11 4.09 0.00	40.25 3.54 0.00	41.26 3.43 0.00	45.33 3.83 0.00	47.36 4.11 0.00	45.88 4.31 0.00	39.35 3.82 0.00	41.00 4.06 0.00	54.44 5.10 0.00	214.56 18.08 0.00	135.33 11.96 0.00	382.45 32.53 0.00	381.86 35.76 0.00	222.80 20.34 0.00	389.90 34.13 4.34	462.16 45.98 0.00	324.01 32.62 0.00	204.32 19.08 -4.41	128.74 11.93 0.00	169.33 12.38 -22.53	83.73 6.21 -13.34	45.77 4.59 0.00	47.02 4.72 0.00
ASTORIA_GT_1 23523	53.13 4.77 0.90	45.11 4.09 0.00	40.25 3.54 0.00	41.26 3.43 0.00	45.33 3.83 0.00	47.36 4.11 0.00	45.88 4.31 0.00	39.35 3.82 0.00	41.00 4.06 0.00	54.44 5.10 0.00	214.56 18.08 0.00	135.33 11.96 0.00	382.45 32.53 0.00	381.86 35.76 0.00	222.80 20.34 0.00	389.90 34.13 4.34	462.16 45.98 0.00	324.01 32.62 0.00	204.32 19.08 -4.41	128.74 11.93 0.00	169.33 12.38 -22.53	83.73 6.21 -13.34	45.77 4.59 0.00	47.02 4.72 0.00
ASTORIA_GT_10 24110	53.24 4.89 0.90	45.17 4.15 0.00	40.25 3.54 0.00	41.25 3.43 0.00	45.31 3.81 0.00	47.32 4.07 0.00	45.76 4.19 0.00	39.26 3.74 0.00	40.96 4.01 0.00	54.31 4.97 0.00	214.31 17.83 0.00	134.93 11.56 0.00	381.79 31.87 0.00	380.16 34.07 0.00	221.75 19.29 0.00	394.82 34.70 0.00	460.84 44.66 0.00	323.04 31.65 0.00	203.99 18.75 -4.41	128.53 11.72 0.00	169.13 12.18 -22.53	83.55 6.03 -13.34	45.63 4.45 0.00	46.92 4.62 0.00
ASTORIA_GT_11 24225	53.24 4.89 0.90	45.17 4.15 0.00	40.25 3.54 0.00	41.25 3.43 0.00	45.31 3.81 0.00	47.32 4.07 0.00	45.76 4.19 0.00	39.26 3.74 0.00	40.96 4.01 0.00	54.31 4.97 0.00	214.31 17.83 0.00	134.93 11.56 0.00	381.79 31.87 0.00	380.16 34.07 0.00	221.75 19.29 0.00	394.82 34.70 0.00	460.84 44.66 0.00	323.04 31.65 0.00	203.99 18.75 -4.41	128.53 11.72 0.00	169.13 12.18 -22.53	83.55 6.03 -13.34	45.63 4.45 0.00	46.92 4.62 0.00
ASTORIA_GT_12 24226	53.24 4.89 0.90	45.17 4.15 0.00	40.25 3.54 0.00	41.25 3.43 0.00	45.31 3.81 0.00	47.32 4.07 0.00	45.76 4.19 0.00	39.26 3.74 0.00	40.96 4.01 0.00	54.31 4.97 0.00	214.31 17.83 0.00	134.93 11.56 0.00	381.79 31.87 0.00	380.16 34.07 0.00	221.75 19.29 0.00	394.82 34.70 0.00	460.84 44.66 0.00	323.04 31.65 0.00	203.99 18.75 -4.41	128.53 11.72 0.00	169.13 12.18 -22.53	83.55 6.03 -13.34	45.63 4.45 0.00	46.92 4.62 0.00
ASTORIA_GT_13 24227	53.24 4.89 0.90	45.17 4.15 0.00	40.25 3.54 0.00	41.25 3.43 0.00	45.31 3.81 0.00	47.32 4.07 0.00	45.76 4.19 0.00	39.26 3.74 0.00	40.96 4.01 0.00	54.31 4.97 0.00	214.31 17.83 0.00	134.93 11.56 0.00	381.79 31.87 0.00	380.16 34.07 0.00	221.75 19.29 0.00	394.82 34.70 0.00	460.84 44.66 0.00	323.04 31.65 0.00	203.99 18.75 -4.41	128.53 11.72 0.00	169.13 12.18 -22.53	83.55 6.03 -13.34	45.63 4.45 0.00	46.92 4.62 0.00
ASTORIA_GT_5 24106	53.13 4.77 0.90	45.11 4.09 0.00	40.25 3.54 0.00	41.26 3.43 0.00	45.33 3.83 0.00	47.36 4.11 0.00	45.88 4.31 0.00	39.35 3.82 0.00	41.00 4.06 0.00	54.44 5.10 0.00	214.56 18.08 0.00	135.33 11.96 0.00	382.45 32.53 0.00	381.86 35.76 0.00	222.80 20.34 0.00	389.90 34.13 4.34	462.16 45.98 0.00	324.01 32.62 0.00	204.32 19.08 -4.41	128.74 11.93 0.00	169.33 12.38 -22.53	83.73 6.21 -13.34	45.77 4.59 0.00	47.02 4.72 0.00
ASTORIA_GT_7 24107	53.13 4.77 0.90	45.11 4.09 0.00	40.25 3.54 0.00	41.26 3.43 0.00	45.33 3.83 0.00	47.36 4.11 0.00	45.88 4.31 0.00	39.35 3.82 0.00	41.00 4.06 0.00	54.44 5.10 0.00	214.56 18.08 0.00	135.33 11.96 0.00	382.45 32.53 0.00	381.86 35.76 0.00	222.80 20.34 0.00	389.90 34.13 4.34	462.16 45.98 0.00	324.01 32.62 0.00	204.32 19.08 -4.41	128.74 11.93 0.00	169.33 12.38 -22.53	83.73 6.21 -13.34	45.77 4.59 0.00	47.02 4.72 0.00
ASTORIA_GT_8 24108	53.13 4.77 0.90	45.11 4.09 0.00	40.25 3.54 0.00	41.26 3.43 0.00	45.33 3.83 0.00	47.36 4.11 0.00	45.88 4.31 0.00	39.35 3.82 0.00	41.00 4.06 0.00	54.44 5.10 0.00	214.56 18.08 0.00	135.33 11.96 0.00	382.45 32.53 0.00	381.86 35.76 0.00	222.80 20.34 0.00	389.90 34.13 4.34	462.16 45.98 0.00	324.01 32.62 0.00	204.32 19.08 -4.41	128.74 11.93 0.00	169.33 12.38 -22.53	83.73 6.21 -13.34	45.77 4.59 0.00	47.02 4.72 0.00
ASTORIA___2 24149	53.13 4.77 0.90	45.11 4.09 0.00	40.25 3.54 0.00	41.26 3.43 0.00	45.33 3.83 0.00	47.36 4.11 0.00	45.88 4.31 0.00	39.35 3.82 0.00	41.00 4.06 0.00	54.44 5.10 0.00	214.56 18.08 0.00	135.33 11.96 0.00	382.45 32.53 0.00	381.86 35.76 0.00	222.80 20.34 0.00	389.90 34.13 4.34	462.16 45.98 0.00	324.01 32.62 0.00	204.32 19.08 -4.41	128.74 11.93 0.00	169.33 12.38 -22.53	83.73 6.21 -13.34	45.77 4.59 0.00	47.02 4.72 0.00
ASTORIA___3 23516	53.24 4.89 0.90	45.17 4.15 0.00	40.25 3.54 0.00	41.25 3.43 0.00	45.31 3.81 0.00	47.32 4.07 0.00	45.76 4.19 0.00	39.26 3.74 0.00	40.96 4.01 0.00	54.31 4.97 0.00	214.29 17.81 0.00	134.93 11.56 0.00	381.79 31.87 0.00	380.14 34.05 0.00	221.75 19.29 0.00	394.82 34.70 0.00	460.84 44.66 0.00	323.01 31.62 0.00	203.99 18.75 -4.41	128.52 11.71 0.00	169.13 12.18 -22.53	83.54 6.02 -13.34	45.63 4.45 0.00	46.92 4.72 0.00
ASTORIA___4 23517	53.13 4.77 0.90	45.11 4.09 0.00	40.25 3.54 0.00	41.26 3.43 0.00	45.33 3.83 0.00	47.36 4.11 0.00	45.88 4.31 0.00	39.35 3.82 0.00	41.00 4.06 0.00	54.44 5.10 0.00	214.56 18.08 0.00	135.33 11.96 0.00	382.45 32.53 0.00	381.86 35.76 0.00	222.80 20.34 0.00	389.90 34.13 4.34	462.16 45.98 0.00	324.01 32.62 0.00	204.32 19.08 -4.41	128.74 11.93 0.00	169.33 12.38 -22.53	83.73 6.21 -13.34	45.77 4.59 0.00	47.02 4.72 0.00

ASTORIA___5 23518	53.24 4.89 0.90	45.17 4.15 0.00	40.25 3.54 0.00	41.25 3.43 0.00	45.31 3.81 0.00	47.32 4.07 0.00	45.76 4.19 0.00	39.26 3.74 0.00	40.96 4.01 0.00	54.31 4.97 0.00	214.29 17.81 0.00	134.93 11.56 0.00	381.79 31.87 0.00	380.14 34.05 0.00	221.75 19.29 0.00	394.82 34.70 0.00	460.84 44.66 0.00	323.01 31.62 0.00	203.99 18.75 -4.41	128.52 11.71 0.00	169.13 12.18 -22.53	83.54 6.02 -13.34	45.63 4.45 0.00	46.92 4.62 0.00
AST_ENERGY_2_CC3 323677	53.10 4.75 0.90	45.03 4.00 0.00	40.08 3.37 0.00	41.09 3.26 0.00	45.13 3.63 0.00	47.13 3.89 0.00	45.60 4.03 0.00	39.10 3.57 0.00	40.78 3.84 0.00	54.28 4.93 0.00	214.70 18.22 0.00	135.00 11.63 0.00	382.91 32.99 0.00	380.69 34.60 0.00	222.33 19.87 0.00	395.77 35.65 0.00	461.66 45.48 0.00	323.75 32.36 0.00	204.52 19.27 -4.41	129.00 12.19 0.00	169.67 12.72 -22.53	83.65 6.13 -13.34	45.57 4.39 0.00	46.80 4.49 0.00
AST_ENERGY_2_CC4 323678	53.10 4.75 0.90	45.03 4.00 0.00	40.08 3.37 0.00	41.09 3.26 0.00	45.13 3.63 0.00	47.13 3.89 0.00	45.60 4.03 0.00	39.10 3.57 0.00	40.78 3.84 0.00	54.28 4.93 0.00	214.70 18.22 0.00	135.00 11.63 0.00	382.91 32.99 0.00	380.69 34.60 0.00	222.33 19.87 0.00	395.77 35.65 0.00	461.66 45.48 0.00	323.75 32.36 0.00	204.52 19.27 -4.41	129.00 12.19 0.00	169.67 12.72 -22.53	83.65 6.13 -13.34	45.57 4.39 0.00	46.80 4.49 0.00
ATHENS_STG_1 23668	51.35 3.00 0.91	43.60 2.57 0.00	39.04 2.33 0.00	40.12 2.29 0.00	44.03 2.53 0.00	45.75 2.51 0.00	43.84 2.27 0.00	37.37 1.84 0.00	38.83 1.89 0.00	51.84 2.49 0.00	205.63 9.15 0.00	128.98 5.61 0.00	365.74 15.82 0.00	362.36 16.27 0.00	211.62 9.16 0.00	376.81 16.70 0.00	438.62 22.44 0.00	307.46 16.07 0.00	195.12 9.99 -4.29	123.10 6.29 0.00	131.07 6.71 10.07	61.58 3.36 5.96	43.45 2.27 0.00	44.74 2.44 0.00
ATHENS_STG_2 23670	51.35 3.00 0.91	43.60 2.57 0.00	39.04 2.33 0.00	40.12 2.29 0.00	44.03 2.53 0.00	45.75 2.51 0.00	43.84 2.27 0.00	37.37 1.84 0.00	38.83 1.89 0.00	51.84 2.49 0.00	205.63 9.15 0.00	128.98 5.61 0.00	365.74 15.82 0.00	362.36 16.27 0.00	211.62 9.16 0.00	376.81 16.70 0.00	438.62 22.44 0.00	307.46 16.07 0.00	195.12 9.99 -4.29	123.10 6.29 0.00	131.07 6.71 10.07	61.58 3.36 5.96	43.45 2.27 0.00	44.74 2.44 0.00
ATHENS_STG_3 23677	51.35 3.00 0.91	43.60 2.57 0.00	39.04 2.33 0.00	40.12 2.29 0.00	44.03 2.53 0.00	45.75 2.51 0.00	43.84 2.27 0.00	37.37 1.84 0.00	38.83 1.89 0.00	51.84 2.49 0.00	205.63 9.15 0.00	128.98 5.61 0.00	365.74 15.82 0.00	362.36 16.27 0.00	211.62 9.16 0.00	376.81 16.70 0.00	438.62 22.44 0.00	307.46 16.07 0.00	195.12 9.99 -4.29	123.10 6.29 0.00	131.07 6.71 10.07	61.58 3.36 5.96	43.45 2.27 0.00	44.74 2.44 0.00
BABYLON_RES_REC 323704	55.10 5.24 -0.60	45.57 4.55 0.00	40.48 3.77 0.00	41.47 3.65 0.00	45.58 4.08 0.00	47.58 4.33 0.00	45.86 4.30 0.00	39.28 3.75 0.00	40.73 3.78 0.00	54.47 5.13 0.00	215.64 19.16 0.00	136.01 12.64 0.00	386.33 36.41 0.00	383.65 37.55 0.00	224.60 22.14 0.00	531.84 41.42 -130.31	489.60 49.49 -23.93	353.40 35.89 -26.12	321.05 21.18 -119.04	195.35 13.32 -65.22	169.73 12.76 -22.54	83.09 5.56 -13.34	45.43 4.25 0.00	47.96 4.86 -0.79
BARRETT_IC_1 23704	68.88 4.90 -14.72	45.25 4.23 0.00	40.24 3.53 0.00	41.22 3.39 0.00	45.29 3.79 0.00	47.27 4.02 0.00	45.50 3.94 0.00	38.94 3.42 0.00	40.44 3.50 0.00	53.86 4.52 0.00	212.25 15.77 0.00	133.76 10.39 0.00	379.60 29.68 0.00	377.05 30.95 0.00	220.78 18.32 0.00	525.85 35.43 -130.31	483.30 43.18 -23.93	362.55 31.92 -39.25	1206.75 19.87 -1006.04	577.57 12.56 -448.20	169.20 12.24 -22.54	83.06 5.54 -13.34	64.82 3.96 -19.68	348.02 4.48 -301.24
BARRETT_IC_10 23701	68.88 4.90 -14.72	45.25 4.23 0.00	40.24 3.53 0.00	41.22 3.39 0.00	45.29 3.79 0.00	47.27 4.02 0.00	45.50 3.94 0.00	38.94 3.42 0.00	40.44 3.50 0.00	53.86 4.52 0.00	212.25 15.77 0.00	133.76 10.39 0.00	379.60 29.68 0.00	377.05 30.95 0.00	220.78 18.32 0.00	525.85 35.43 -130.31	483.30 43.18 -23.93	362.55 31.92 -39.25	1206.75 19.87 -1006.04	577.57 12.56 -448.20	169.20 12.24 -22.54	83.06 5.54 -13.34	64.82 3.96 -19.68	348.02 4.48 -301.24
BARRETT_IC_11 23702	68.88 4.90 -14.72	45.25 4.23 0.00	40.24 3.53 0.00	41.22 3.39 0.00	45.29 3.79 0.00	47.27 4.02 0.00	45.50 3.94 0.00	38.94 3.42 0.00	40.44 3.50 0.00	53.86 4.52 0.00	212.25 15.77 0.00	133.76 10.39 0.00	379.60 29.68 0.00	377.05 30.95 0.00	220.78 18.32 0.00	525.85 35.43 -130.31	483.30 43.18 -23.93	362.55 31.92 -39.25	1206.75 19.87 -1006.04	577.57 12.56 -448.20	169.20 12.24 -22.54	83.06 5.54 -13.34	64.82 3.96 -19.68	348.02 4.48 -301.24
BARRETT_IC_12 23703	68.88 4.90 -14.72	45.25 4.23 0.00	40.24 3.53 0.00	41.22 3.39 0.00	45.29 3.79 0.00	47.27 4.02 0.00	45.50 3.94 0.00	38.94 3.42 0.00	40.44 3.50 0.00	53.86 4.52 0.00	212.25 15.77 0.00	133.76 10.39 0.00	379.60 29.68 0.00	377.05 30.95 0.00	220.78 18.32 0.00	525.85 35.43 -130.31	483.30 43.18 -23.93	362.55 31.92 -39.25	1206.75 19.87 -1006.04	577.57 12.56 -448.20	169.20 12.24 -22.54	83.06 5.54 -13.34	64.82 3.96 -19.68	348.02 4.48 -301.24
BARRETT_IC_2 23705	68.88 4.90 -14.72	45.25 4.23 0.00	40.24 3.53 0.00	41.22 3.39 0.00	45.29 3.79 0.00	47.27 4.02 0.00	45.50 3.94 0.00	38.94 3.42 0.00	40.44 3.50 0.00	53.86 4.52 0.00	212.25 15.77 0.00	133.76 10.39 0.00	379.60 29.68 0.00	377.05 30.95 0.00	220.78 18.32 0.00	525.85 35.43 -130.31	483.30 43.18 -23.93	362.55 31.92 -39.25	1206.75 19.87 -1006.04	577.57 12.56 -448.20	169.20 12.24 -22.54	83.06 5.54 -13.34	64.82 3.96 -19.68	348.02 4.48 -301.24
BARRETT_IC_3 23706	68.88 4.90 -14.72	45.25 4.23 0.00	40.24 3.53 0.00	41.22 3.39 0.00	45.29 3.79 0.00	47.27 4.02 0.00	45.50 3.94 0.00	38.94 3.42 0.00	40.44 3.50 0.00	53.86 4.52 0.00	212.25 15.77 0.00	133.76 10.39 0.00	379.60 29.68 0.00	377.05 30.95 0.00	220.78 18.32 0.00	525.85 35.43 -130.31	483.30 43.18 -23.93	362.55 31.92 -39.25	1206.75 19.87 -1006.04	577.57 12.56 -448.20	169.20 12.24 -22.54	83.06 5.54 -13.34	64.82 3.96 -19.68	348.02 4.48 -301.24
BARRETT_IC_4 23707	68.88 4.90 -14.72	45.25 4.23 0.00	40.24 3.53 0.00	41.22 3.39 0.00	45.29 3.79 0.00	47.27 4.02 0.00	45.50 3.94 0.00	38.94 3.42 0.00	40.44 3.50 0.00	53.86 4.52 0.00	212.25 15.77 0.00	133.76 10.39 0.00	379.60 29.68 0.00	377.05 30.95 0.00	220.78 18.32 0.00	525.85 35.43 -130.31	483.30 43.18 -23.93	362.55 31.92 -39.25	1206.75 19.87 -1006.04	577.57 12.56 -448.20	169.20 12.24 -22.54	83.06 5.54 -13.34	64.82 3.96 -19.68	348.02 4.48 -301.24
BARRETT_IC_5 23708	68.88 4.90 -14.72	45.25 4.23 0.00	40.24 3.53 0.00	41.22 3.39 0.00	45.29 3.79 0.00	47.27 4.02 0.00	45.50 3.94 0.00	38.94 3.42 0.00	40.44 3.50 0.00	53.86 4.52 0.00	212.25 15.77 0.00	133.76 10.39 0.00	379.60 29.68 0.00	377.05 30.95 0.00	220.78 18.32 0.00	525.85 35.43 -130.31	483.30 43.18 -23.93	362.55 31.92 -39.25	1206.75 19.87 -1006.04	577.57 12.56 -448.20	169.20 12.24 -22.54	83.06 5.54 -13.34	64.82 3.96 -19.68	348.02 4.48 -301.24
BARRETT_IC_6 23709	68.88 4.90 -14.72	45.25 4.23 0.00	40.24 3.53 0.00	41.22 3.39 0.00	45.29 3.79 0.00	47.27 4.02 0.00	45.50 3.94 0.00	38.94 3.42 0.00	40.44 3.50 0.00	53.86 4.52 0.00	212.25 15.77 0.00	133.76 10.39 0.00	379.60 29.68 0.00	377.05 30.95 0.00	220.78 18.32 0.00	525.85 35.43 -130.31	483.30 43.18 -23.93	362.55 31.92 -39.25	1206.75 19.87 -1006.04	577.57 12.56 -448.20	169.20 12.24 -22.54	83.06 5.54 -13.34	64.82 3.96 -19.68	348.02 4.48 -301.24
BARRETT_IC_7 23710	68.88 4.90 -14.72	45.25 4.23 0.00	40.24 3.53 0.00	41.22 3.39 0.00	45.29 3.79 0.00	47.27 4.02 0.00	45.50 3.94 0.00	38.94 3.42 0.00	40.44 3.50 0.00	53.86 4.52 0.00	212.25 15.77 0.00	133.76 10.39 0.00	379.60 29.68 0.00	377.05 30.95 0.00	220.78 18.32 0.00	525.85 35.43 -130.31	483.30 43.18 -23.93	362.55 31.92 -39.25	1206.75 19.87 -1006.04	577.57 12.56 -448.20	169.20 12.24 -22.54	83.06 5.54 -13.34	64.82 3.96 -19.68	348.02 4.48 -301.24

BARRETT_IC_8 23711	68.88 4.90 -14.72	45.25 4.23 0.00	40.24 3.53 0.00	41.22 3.39 0.00	45.29 3.79 0.00	47.27 4.02 0.00	45.50 3.94 0.00	38.94 3.42 0.00	40.44 3.50 0.00	53.86 4.52 0.00	212.25 15.77 0.00	133.76 10.39 0.00	379.60 29.68 0.00	377.05 30.95 0.00	220.78 18.32 0.00	525.85 35.43 -130.31	483.30 43.18 -23.93	362.55 31.92 -39.25	1206.75 19.87 -1006.04	577.57 12.56 -448.20	169.20 12.24 -22.54	83.06 5.54 -13.34	64.82 3.96 -19.68	348.02 4.48 -301.24
BARRETT_IC_9 23700	68.88 4.90 -14.72	45.25 4.23 0.00	40.24 3.53 0.00	41.22 3.39 0.00	45.29 3.79 0.00	47.27 4.02 0.00	45.50 3.94 0.00	38.94 3.42 0.00	40.44 3.50 0.00	53.86 4.52 0.00	212.25 15.77 0.00	133.76 10.39 0.00	379.60 29.68 0.00	377.05 30.95 0.00	220.78 18.32 0.00	525.85 35.43 -130.31	483.30 43.18 -23.93	362.55 31.92 -39.25	1206.75 19.87 -1006.04	577.57 12.56 -448.20	169.20 12.24 -22.54	83.06 5.54 -13.34	64.82 3.96 -19.68	348.02 4.48 -301.24
BARRETT___1 23545	68.88 4.90 -14.72	45.25 4.23 0.00	40.24 3.53 0.00	41.22 3.39 0.00	45.29 3.79 0.00	47.27 4.02 0.00	45.50 3.94 0.00	38.94 3.42 0.00	40.44 3.50 0.00	53.86 4.52 0.00	212.25 15.77 0.00	133.76 10.39 0.00	379.60 29.68 0.00	377.05 30.95 0.00	220.78 18.32 0.00	525.85 35.43 -130.31	483.30 43.18 -23.93	362.55 31.92 -39.25	1206.75 19.87 -1006.04	577.57 12.56 -448.20	169.20 12.24 -22.54	83.06 5.54 -13.34	64.82 3.96 -19.68	348.02 4.48 -301.24
BARRETT___2 23546	68.88 4.90 -14.72	45.25 4.23 0.00	40.24 3.53 0.00	41.22 3.39 0.00	45.29 3.79 0.00	47.27 4.02 0.00	45.50 3.94 0.00	38.94 3.42 0.00	40.44 3.50 0.00	53.86 4.52 0.00	212.25 15.77 0.00	133.76 10.39 0.00	379.60 29.68 0.00	377.05 30.95 0.00	220.78 18.32 0.00	525.85 35.43 -130.31	483.30 43.18 -23.93	362.55 31.92 -39.25	1206.75 19.87 -1006.04	577.57 12.56 -448.20	169.20 12.24 -22.54	83.06 5.54 -13.34	64.82 3.96 -19.68	348.02 4.48 -301.24
BAYONEEC___CTG1 323682	53.14 4.78 0.90	45.07 4.05 0.00	40.13 3.42 0.00	41.13 3.30 0.00	45.18 3.68 0.00	47.18 3.93 0.00	45.64 4.08 0.00	39.13 3.61 0.00	40.83 3.88 0.00	54.31 4.97 0.00	214.81 18.33 0.00	135.04 11.67 0.00	382.70 32.78 0.00	380.64 34.55 0.00	222.16 19.70 0.00	395.77 35.65 0.00	461.63 45.45 0.00	323.63 32.24 0.00	204.43 19.19 -4.41	128.96 12.15 0.00	169.65 12.69 -22.53	83.66 6.14 -13.34	45.59 4.41 0.00	46.83 4.53 0.00
BAYONEEC___CTG2 323683	53.14 4.78 0.90	45.07 4.05 0.00	40.13 3.42 0.00	41.13 3.30 0.00	45.18 3.68 0.00	47.18 3.93 0.00	45.64 4.08 0.00	39.13 3.61 0.00	40.83 3.88 0.00	54.31 4.97 0.00	214.81 18.33 0.00	135.04 11.67 0.00	382.70 32.78 0.00	380.64 34.55 0.00	222.16 19.70 0.00	395.77 35.65 0.00	461.63 45.45 0.00	323.63 32.24 0.00	204.43 19.19 -4.41	128.96 12.15 0.00	169.65 12.69 -22.53	83.66 6.14 -13.34	45.59 4.41 0.00	46.83 4.53 0.00
BAYONEEC___CTG3 323684	53.14 4.78 0.90	45.07 4.05 0.00	40.13 3.42 0.00	41.13 3.30 0.00	45.18 3.68 0.00	47.18 3.93 0.00	45.64 4.08 0.00	39.13 3.61 0.00	40.83 3.88 0.00	54.31 4.97 0.00	214.81 18.33 0.00	135.04 11.67 0.00	382.70 32.78 0.00	380.64 34.55 0.00	222.16 19.70 0.00	395.77 35.65 0.00	461.63 45.45 0.00	323.63 32.24 0.00	204.43 19.19 -4.41	128.96 12.15 0.00	169.65 12.69 -22.53	83.66 6.14 -13.34	45.59 4.41 0.00	46.83 4.53 0.00
BAYONEEC___CTG4 323685	53.14 4.78 0.90	45.07 4.05 0.00	40.13 3.42 0.00	41.13 3.30 0.00	45.18 3.68 0.00	47.18 3.93 0.00	45.64 4.08 0.00	39.13 3.61 0.00	40.83 3.88 0.00	54.31 4.97 0.00	214.81 18.33 0.00	135.04 11.67 0.00	382.70 32.78 0.00	380.64 34.55 0.00	222.16 19.70 0.00	395.77 35.65 0.00	461.63 45.45 0.00	323.63 32.24 0.00	204.43 19.19 -4.41	128.96 12.15 0.00	169.65 12.69 -22.53	83.66 6.14 -13.34	45.59 4.41 0.00	46.83 4.53 0.00
BAYONEEC___CTG5 323686	53.14 4.78 0.90	45.07 4.05 0.00	40.13 3.42 0.00	41.13 3.30 0.00	45.18 3.68 0.00	47.18 3.93 0.00	45.64 4.08 0.00	39.13 3.61 0.00	40.83 3.88 0.00	54.31 4.97 0.00	214.81 18.33 0.00	135.04 11.67 0.00	382.70 32.78 0.00	380.64 34.55 0.00	222.16 19.70 0.00	395.77 35.65 0.00	461.63 45.45 0.00	323.63 32.24 0.00	204.43 19.19 -4.41	128.96 12.15 0.00	169.65 12.69 -22.53	83.66 6.14 -13.34	45.59 4.41 0.00	46.83 4.53 0.00
BAYONEEC___CTG6 323687	53.14 4.78 0.90	45.07 4.05 0.00	40.13 3.42 0.00	41.13 3.30 0.00	45.18 3.68 0.00	47.18 3.93 0.00	45.64 4.08 0.00	39.13 3.61 0.00	40.83 3.88 0.00	54.31 4.97 0.00	214.81 18.33 0.00	135.04 11.67 0.00	382.70 32.78 0.00	380.64 34.55 0.00	222.16 19.70 0.00	395.77 35.65 0.00	461.63 45.45 0.00	323.63 32.24 0.00	204.43 19.19 -4.41	128.96 12.15 0.00	169.65 12.69 -22.53	83.66 6.14 -13.34	45.59 4.41 0.00	46.83 4.53 0.00
BAYONEEC___CTG7 323688	53.14 4.78 0.90	45.07 4.05 0.00	40.13 3.42 0.00	41.13 3.30 0.00	45.18 3.68 0.00	47.18 3.93 0.00	45.64 4.08 0.00	39.13 3.61 0.00	40.83 3.88 0.00	54.31 4.97 0.00	214.81 18.33 0.00	135.04 11.67 0.00	382.70 32.78 0.00	380.64 34.55 0.00	222.16 19.70 0.00	395.77 35.65 0.00	461.63 45.45 0.00	323.63 32.24 0.00	204.43 19.19 -4.41	128.96 12.15 0.00	169.65 12.69 -22.53	83.66 6.14 -13.34	45.59 4.41 0.00	46.83 4.53 0.00
BAYONEEC___CTG8 323689	53.14 4.78 0.90	45.07 4.05 0.00	40.13 3.42 0.00	41.13 3.30 0.00	45.18 3.68 0.00	47.18 3.93 0.00	45.64 4.08 0.00	39.13 3.61 0.00	40.83 3.88 0.00	54.31 4.97 0.00	214.81 18.33 0.00	135.04 11.67 0.00	382.70 32.78 0.00	380.64 34.55 0.00	222.16 19.70 0.00	395.77 35.65 0.00	461.63 45.45 0.00	323.63 32.24 0.00	204.43 19.19 -4.41	128.96 12.15 0.00	169.65 12.69 -22.53	83.66 6.14 -13.34	45.59 4.41 0.00	46.83 4.53 0.00
BEACON___LESR 323632	50.90 3.16 1.51	43.54 2.52 0.00	39.08 2.37 0.00	40.21 2.38 0.00	44.23 2.74 0.00	46.02 2.78 0.00	43.96 2.39 0.00	37.41 1.89 0.00	39.29 2.34 0.00	52.70 3.36 0.00	208.32 11.84 0.00	130.24 6.87 0.00	370.76 20.84 0.00	367.33 21.24 0.00	214.88 12.42 0.00	382.87 22.76 0.00	446.14 29.96 0.00	312.04 20.65 0.00	203.33 13.71 -8.79	124.89 8.08 0.00	144.31 9.03 -0.85	68.57 3.89 -0.50	43.52 2.34 0.00	44.96 2.66 0.00
BEAVER RIVER___HYD 24048	35.50 0.50 14.25	41.30 0.27 0.00	35.34 0.15 1.52	38.02 0.19 0.00	41.73 0.24 0.00	43.72 0.48 0.00	42.47 0.90 0.00	37.03 0.82 -0.69	42.30 0.90 -4.46	50.03 1.38 0.69	204.09 6.22 -1.39	132.77 3.36 -6.03	375.31 9.97 -15.42	375.99 5.46 -24.43	219.49 2.29 -14.75	372.18 2.36 -9.71	382.18 2.79 36.78	280.01 1.13 12.51	180.55 0.66 0.94	117.51 0.70 0.00	135.76 1.34 0.00	65.88 1.70 0.00	42.15 0.98 0.00	43.04 0.74 0.00
BEEBEE_GT_13 23619	49.71 1.37 0.92	41.91 0.89 0.00	37.07 0.43 0.07	38.71 0.88 0.00	42.35 0.85 0.00	44.46 1.21 0.00	42.79 1.23 0.00	36.79 1.26 0.00	37.93 0.99 0.00	51.01 1.70 0.03	195.91 9.38 9.95	126.40 6.21 3.18	361.05 19.63 8.50	368.21 22.11 0.00	214.86 12.40 0.00	384.04 23.92 0.00	435.28 20.83 1.73	305.92 15.12 0.59	187.73 6.90 0.00	121.20 4.39 0.00	139.52 5.09 0.00	65.76 1.58 0.00	42.39 1.21 0.00	43.56 1.25 0.00
BETHLEHEM___GRP 23843	50.52 2.77 1.52	43.36 2.33 0.00	38.89 2.19 0.00	40.02 2.19 0.00	43.94 2.44 0.00	45.68 2.44 0.00	43.70 2.13 0.00	37.20 1.67 0.00	38.73 1.79 0.00	51.84 2.50 0.00	205.54 9.06 0.00	128.86 5.49 0.00	366.07 16.15 0.00	362.82 16.73 0.00	211.93 9.47 0.00	378.11 18.00 0.00	440.26 24.08 0.00	308.73 17.34 0.00	201.11 11.40 -8.88	123.71 6.90 0.00	141.68 7.26 0.00	67.60 3.42 0.00	43.27 2.09 0.00	44.61 2.31 0.00
BETHLEHEM___GS1 323560	50.52 2.77 1.52	43.36 2.33 0.00	38.89 2.19 0.00	40.02 2.19 0.00	43.94 2.44 0.00	45.68 2.44 0.00	43.70 2.13 0.00	37.20 1.67 0.00	38.73 1.79 0.00	51.84 2.50 0.00	205.54 9.06 0.00	128.86 5.49 0.00	366.07 16.15 0.00	362.82 16.73 0.00	211.93 9.47 0.00	378.11 18.00 0.00	440.26 24.08 0.00	308.73 17.34 0.00	201.11 11.40 -8.88	123.71 6.90 0.00	141.68 7.26 0.00	67.60 3.42 0.00	43.27 2.09 0.00	44.61 2.31 0.00

BETHLEHEM___GS2 323561	50.52 2.77 1.52	43.36 2.33 0.00	38.89 2.19 0.00	40.02 2.19 0.00	43.94 2.44 0.00	45.68 2.44 0.00	43.70 2.13 0.00	37.20 1.67 0.00	38.73 1.79 0.00	51.84 2.50 0.00	205.54 9.06 0.00	128.86 5.49 0.00	366.07 16.15 0.00	362.82 16.73 0.00	211.93 9.47 0.00	378.11 18.00 0.00	440.26 24.08 0.00	308.73 17.34 0.00	201.11 11.40 -8.88	123.71 6.90 0.00	141.68 7.26 0.00	67.60 3.42 0.00	43.27 2.09 0.00	44.61 2.31 0.00
BETHLEHEM___GS3 323562	50.52 2.77 1.52	43.36 2.33 0.00	38.89 2.19 0.00	40.02 2.19 0.00	43.94 2.44 0.00	45.68 2.44 0.00	43.70 2.13 0.00	37.20 1.67 0.00	38.73 1.79 0.00	51.84 2.50 0.00	205.54 9.06 0.00	128.86 5.49 0.00	366.07 16.15 0.00	362.82 16.73 0.00	211.93 9.47 0.00	378.11 18.00 0.00	440.26 24.08 0.00	308.73 17.34 0.00	201.11 11.40 -8.88	123.71 6.90 0.00	141.68 7.26 0.00	67.60 3.42 0.00	43.27 2.09 0.00	44.61 2.31 0.00
BETHLEHEM___STEEL 23779	48.20 -0.15 0.91	40.64 -0.38 0.00	35.89 -0.75 0.07	37.80 -0.03 0.00	41.31 -0.19 0.00	43.30 0.06 0.00	41.14 -0.42 0.00	35.32 -0.20 0.00	36.30 -0.64 0.00	48.77 -0.55 0.03	360.79 -0.42 -164.73	175.78 -0.28 -52.69	504.36 0.43 -154.02	347.72 1.63 0.00	202.54 0.08 0.00	362.16 2.05 0.00	408.75 -5.76 1.67	288.81 -2.02 0.57	177.46 -3.95 -0.58	114.46 -2.35 0.00	132.17 -2.26 0.00	62.44 -1.75 0.00	40.95 -0.22 0.00	42.44 0.14 0.00
BETHPAGE_CC_5 323564	55.13 5.00 -0.87	45.36 4.34 0.00	40.31 3.61 0.00	41.31 3.48 0.00	45.41 3.91 0.00	47.38 4.13 0.00	45.66 4.09 0.00	39.07 3.55 0.00	40.51 3.56 0.00	54.07 4.73 0.00	213.85 17.37 0.00	134.91 11.54 0.00	383.09 33.17 0.00	380.42 34.33 0.00	222.81 20.35 0.00	529.28 38.86 -130.31	486.69 46.57 -23.93	351.59 33.83 -26.37	337.91 21.15 -135.93	202.87 13.54 -72.51	170.37 13.41 -22.54	83.47 5.95 -13.34	45.69 4.13 -0.37	53.42 4.60 -6.51
BINGHAMTON___COGEN 23790	49.57 1.23 0.92	41.95 0.92 0.00	37.47 0.76 0.00	38.77 0.95 0.00	42.49 0.99 0.00	44.35 1.11 0.00	42.53 0.96 0.00	36.41 0.88 0.00	38.04 1.10 0.00	51.06 1.72 0.00	226.49 7.51 -22.50	135.06 4.50 -7.20	382.30 13.69 -18.69	358.69 12.60 0.00	208.76 6.30 0.00	372.23 12.12 0.00	427.29 11.11 0.00	298.70 7.31 0.00	185.38 3.22 -1.32	119.26 2.45 0.00	138.38 3.18 -0.77	65.97 1.33 -0.46	42.27 1.10 0.00	43.34 1.03 0.00
BLACK RIVER___HYD 24047	40.56 1.38 10.08	41.99 0.96 0.00	36.36 0.72 1.07	38.65 0.82 0.00	42.44 0.94 0.00	44.59 1.35 0.00	43.53 1.96 0.00	37.83 1.82 -0.48	42.08 2.02 -3.11	51.84 2.99 0.49	210.48 13.03 -0.97	135.18 7.60 -4.21	382.27 21.61 -10.74	379.25 16.10 -17.06	220.69 7.94 -10.29	379.53 12.64 -6.78	404.63 14.25 25.80	291.73 9.12 8.77	185.59 5.35 0.60	120.99 4.18 0.00	139.74 5.32 0.00	67.55 3.37 0.00	43.20 2.02 0.00	43.99 1.68 0.00
BLISS_WT_PWR 323608	48.54 0.19 0.91	40.87 -0.15 0.00	35.95 -0.69 0.07	38.09 0.26 0.00	41.55 0.05 0.00	43.87 0.62 0.00	41.97 0.40 0.00	35.93 0.40 0.00	37.10 0.16 0.00	50.30 0.99 0.03	360.47 6.94 -157.06	177.91 4.30 -50.24	508.67 12.84 -145.91	356.19 10.09 0.00	205.84 3.38 0.00	368.51 8.40 0.00	416.79 2.28 1.67	296.98 6.16 0.57	182.75 1.32 -0.60	115.30 -1.51 0.00	131.33 -3.09 0.00	62.85 -1.33 0.00	41.13 -0.05 0.00	42.19 -0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	50.13 2.28 1.41	42.99 1.96 0.00	38.54 1.83 0.00	39.64 1.81 0.00	43.52 2.02 0.00	45.19 1.94 0.00	43.15 1.59 0.00	36.77 1.24 0.00	38.24 1.30 0.00	51.08 1.74 0.00	202.64 6.16 0.00	127.01 3.64 0.00	360.28 10.36 0.00	356.93 10.84 0.00	208.49 6.03 0.00	371.74 11.63 0.00	432.57 16.39 0.00	303.26 11.87 0.00	196.97 7.63 -8.51	121.49 4.69 0.00	139.29 4.86 0.00	66.60 2.42 0.00	42.89 1.71 0.00	44.18 1.87 0.00
BOC_GAS_DRP 24189	50.07 2.25 1.44	42.97 1.94 0.00	38.54 1.83 0.00	39.65 1.82 0.00	43.52 2.02 0.00	45.20 1.96 0.00	43.23 1.67 0.00	36.83 1.30 0.00	38.30 1.36 0.00	51.18 1.84 0.00	203.01 6.54 0.00	127.23 3.86 0.00	360.95 11.03 0.00	357.35 11.26 0.00	208.71 6.25 0.00	372.09 11.98 0.00	432.98 16.80 0.00	303.48 12.09 0.00	197.47 7.91 -8.73	121.62 4.81 0.00	138.60 5.09 0.92	66.15 2.52 0.54	42.80 1.62 0.00	44.11 1.81 0.00
BORALEX_4TH_BRANCH 23824	51.33 3.70 1.63	44.03 3.01 0.00	39.52 2.88 0.07	40.74 2.91 0.00	44.79 3.29 0.00	46.57 3.33 0.00	44.36 2.80 0.00	37.59 2.06 0.00	39.13 2.19 0.00	52.41 3.10 0.03	207.09 10.62 0.00	129.54 6.17 0.00	367.47 17.93 0.38	364.47 18.38 0.00	212.82 10.35 0.00	380.64 20.52 0.00	442.07 27.51 1.62	311.01 20.17 0.55	203.85 13.88 -9.14	125.00 8.19 0.00	145.27 8.24 -2.60	69.89 4.17 -1.57	43.58 2.40 0.00	45.31 3.01 0.00
BOWLINE___1 23526	52.87 4.51 0.89	44.80 3.78 0.00	39.88 3.18 0.00	40.90 3.07 0.00	44.92 3.42 0.00	46.89 3.65 0.00	45.29 3.73 0.00	38.74 3.21 0.00	40.31 3.36 0.00	53.60 4.26 0.00	212.17 15.69 0.00	133.45 10.08 0.00	378.91 28.99 0.00	376.57 30.47 0.00	219.54 17.08 0.00	391.06 30.94 0.00	455.69 39.51 0.00	319.89 28.50 0.00	202.47 17.34 -4.30	127.90 11.09 0.00	167.55 11.66 -21.46	82.55 5.66 -12.71	45.18 4.00 0.00	46.40 4.10 0.00
BOWLINE___2 23595	52.89 4.52 0.89	44.80 3.78 0.00	39.89 3.18 0.00	40.91 3.08 0.00	44.92 3.43 0.00	46.90 3.66 0.00	45.30 3.73 0.00	38.76 3.23 0.00	40.33 3.39 0.00	53.64 4.30 0.00	212.42 15.94 0.00	133.66 10.30 0.00	379.30 29.38 0.00	376.98 30.89 0.00	219.82 17.36 0.00	391.54 31.43 0.00	456.24 40.06 0.00	320.27 28.88 0.00	202.71 17.58 -4.30	128.07 11.26 0.00	167.74 11.85 -21.46	82.64 5.75 -12.71	45.25 4.07 0.00	46.45 4.14 0.00
BROOKHAVEN___DRP 24191	53.89 4.93 0.30	45.37 4.34 0.00	40.27 3.56 0.00	41.27 3.44 0.00	45.36 3.87 0.00	47.36 4.11 0.00	45.62 4.06 0.00	39.11 3.59 0.00	40.13 3.19 0.00	53.64 4.30 0.00	210.92 14.44 0.00	133.12 9.75 0.00	378.06 28.13 0.00	373.08 26.98 0.00	218.10 15.64 0.00	517.98 27.56 -130.31	474.82 34.70 -23.93	341.85 25.18 -25.28	260.24 17.01 -62.40	170.23 12.65 -40.77	169.47 12.51 -22.54	82.77 5.24 -13.34	43.45 3.52 1.26	28.01 4.10 18.39
BROOKLYN_NAVY_YARD 23515	53.12 4.77 0.90	45.03 4.00 0.00	40.09 3.38 0.00	41.09 3.26 0.00	45.12 3.62 0.00	47.14 3.90 0.00	45.59 4.02 0.00	39.10 3.58 0.00	40.78 3.84 0.00	54.30 4.96 0.00	214.69 18.21 0.00	134.98 11.61 0.00	382.87 32.96 0.00	380.89 34.80 0.00	222.42 19.96 0.00	395.77 35.65 0.00	461.78 45.60 0.00	323.74 32.35 0.00	204.54 19.30 -4.41	129.02 12.21 0.00	169.59 12.64 -22.53	83.61 6.09 -13.34	45.59 4.41 0.00	46.82 4.51 0.00
BROOKLYN___ARMY_DRP 323595	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
BROOME_2_LFGE 323671	49.57 1.23 0.92	41.95 0.92 0.00	37.47 0.76 0.00	38.77 0.95 0.00	42.49 0.99 0.00	44.35 1.11 0.00	42.53 0.96 0.00	36.41 0.88 0.00	38.04 1.10 0.00	51.06 1.72 0.00	226.49 7.51 -22.50	135.06 4.50 -7.20	382.30 13.69 -18.69	358.69 12.60 0.00	208.76 6.30 0.00	372.23 12.12 0.00	427.29 11.11 0.00	298.70 7.31 0.00	185.38 3.22 -1.32	119.26 2.45 0.00	138.38 3.18 -0.77	65.97 1.33 -0.46	42.27 1.10 0.00	43.34 1.03 0.00
BROOME___LFGE 323600	49.57 1.23 0.92	41.95 0.92 0.00	37.47 0.76 0.00	38.77 0.95 0.00	42.49 0.99 0.00	44.35 1.11 0.00	42.53 0.96 0.00	36.41 0.88 0.00	38.04 1.10 0.00	51.06 1.72 0.00	226.49 7.51 -22.50	135.06 4.50 -7.20	382.30 13.69 -18.69	358.69 12.60 0.00	208.76 6.30 0.00	372.23 12.12 0.00	427.29 11.11 0.00	298.70 7.31 0.00	185.38 3.22 -1.32	119.26 2.45 0.00	138.38 3.18 -0.77	65.97 1.33 -0.46	42.27 1.10 0.00	43.34 1.03 0.00

BURROWS___LYONSDAL 23803	41.57 0.75 8.44	41.55 0.53 0.00	36.30 0.41 0.82	38.28 0.46 0.00	42.03 0.53 0.00	43.98 0.73 0.00	42.57 1.01 0.00	36.78 0.91 -0.35	40.21 1.02 -2.25	50.53 1.56 0.37	204.11 6.93 -0.70	130.50 4.09 -3.05	369.59 12.15 -7.51	367.71 9.28 -12.33	214.80 4.89 -7.44	372.98 7.97 -4.90	405.49 9.03 19.71	290.04 5.35 6.70	182.44 2.83 1.22	118.76 1.95 0.00	136.83 2.41 0.00	65.71 1.53 0.00	42.10 0.92 0.00	43.07 0.77 0.00
CAITHNESS_CC_1 323624	53.78 4.82 0.30	45.29 4.27 0.00	40.20 3.50 0.00	41.21 3.38 0.00	45.30 3.80 0.00	47.27 4.02 0.00	45.52 3.96 0.00	39.03 3.50 0.00	40.09 3.15 0.00	53.59 4.25 0.00	210.90 14.42 0.00	133.11 9.74 0.00	377.76 27.84 0.00	373.16 27.07 0.00	218.25 15.78 0.00	518.35 27.93 -130.31	475.15 35.03 -23.93	342.00 25.34 -25.28	260.17 17.10 -62.23	169.99 12.48 -40.69	169.22 12.25 -22.54	82.68 5.15 -13.34	43.41 3.49 1.26	27.94 4.09 18.45
CALPINE BETH_PAGE_GT4 24209	55.81 5.15 -1.39	45.49 4.47 0.00	40.43 3.72 0.00	41.43 3.60 0.00	45.53 4.03 0.00	47.52 4.28 0.00	45.82 4.25 0.00	39.19 3.67 0.00	40.61 3.67 0.00	54.21 4.87 0.00	214.51 18.04 0.00	135.31 11.94 0.00	384.45 34.53 0.00	381.84 35.74 0.00	223.61 21.15 0.00	530.81 40.39 -130.31	488.56 48.45 -23.93	353.38 35.14 -26.85	371.47 21.87 -168.77	217.48 13.97 -86.69	170.94 13.97 -22.54	83.74 6.22 -13.34	46.54 4.26 -1.10	64.67 4.73 -17.63
CALPINE_BETH_PAGE_GT_4 323586	55.81 5.15 -1.39	45.49 4.47 0.00	40.43 3.72 0.00	41.43 3.60 0.00	45.53 4.03 0.00	47.52 4.28 0.00	45.82 4.25 0.00	39.19 3.67 0.00	40.61 3.67 0.00	54.21 4.87 0.00	214.51 18.04 0.00	135.31 11.94 0.00	384.45 34.53 0.00	381.84 35.74 0.00	223.61 21.15 0.00	530.81 40.39 -130.31	488.56 48.45 -23.93	353.38 35.14 -26.85	371.47 21.87 -168.77	217.48 13.97 -86.69	170.94 13.97 -22.54	83.74 6.22 -13.34	46.54 4.26 -1.10	64.67 4.73 -17.63
CALPINE_BP_GT1 23823	55.81 5.15 -1.39	45.49 4.47 0.00	40.43 3.72 0.00	41.43 3.60 0.00	45.53 4.03 0.00	47.52 4.28 0.00	45.82 4.25 0.00	39.19 3.67 0.00	40.61 3.67 0.00	54.21 4.87 0.00	214.51 18.04 0.00	135.31 11.94 0.00	384.45 34.53 0.00	381.84 35.74 0.00	223.61 21.15 0.00	530.81 40.39 -130.31	488.56 48.45 -23.93	353.38 35.14 -26.85	371.47 21.87 -168.77	217.48 13.97 -86.69	170.94 13.97 -22.54	83.74 6.22 -13.34	46.54 4.26 -1.10	64.67 4.73 -17.63
CALSPAN___DRP 24200	48.20 -0.15 0.91	40.64 -0.38 0.00	35.89 -0.75 0.07	37.80 -0.03 0.00	41.31 -0.19 0.00	43.30 0.06 0.00	41.14 -0.42 0.00	35.32 -0.20 0.00	36.30 -0.64 0.00	48.77 -0.55 0.03	360.79 -0.42 -164.73	175.78 -0.28 -52.69	504.36 0.43 -154.02	347.72 1.63 0.00	202.54 0.08 0.00	362.16 2.05 0.00	408.75 -5.76 1.67	288.81 -2.02 0.57	177.46 -3.95 -0.58	114.46 -2.35 0.00	132.17 -2.26 0.00	62.44 -1.75 0.00	40.95 -0.22 0.00	42.44 0.14 0.00
CANDIGU_WT_PWR 323617	48.78 0.45 0.93	41.23 0.21 0.00	36.70 0.06 0.07	38.41 0.58 0.00	42.04 0.54 0.00	44.05 0.81 0.00	42.13 0.56 0.00	36.15 0.62 0.00	37.72 0.77 0.00	50.90 1.59 0.03	278.58 7.87 -74.23	151.77 4.66 -23.74	426.09 14.29 -61.88	358.83 12.74 0.00	208.28 5.82 0.00	372.49 12.38 0.00	421.19 6.67 1.66	295.90 5.07 0.57	182.48 0.84 -0.81	117.61 0.80 0.00	136.19 1.76 0.00	64.52 0.34 0.00	41.86 0.68 0.00	42.95 0.64 0.00
CARR STREET_E_SYR 24060	47.83 0.19 1.62	41.09 0.07 0.00	36.54 -0.03 0.13	37.88 0.05 0.00	41.51 0.01 0.00	43.36 0.12 0.00	41.77 0.20 0.00	35.80 0.28 0.00	37.24 0.29 0.00	49.77 0.48 0.06	198.41 1.93 0.00	124.83 1.46 0.00	353.94 4.78 0.76	350.46 4.36 0.00	204.37 1.91 0.00	363.94 3.83 0.00	415.09 2.15 3.23	291.07 0.78 1.10	180.55 -0.28 0.00	116.94 0.13 0.00	134.52 0.10 0.00	63.95 -0.23 0.00	41.10 -0.08 0.00	42.29 -0.01 0.00
CARTHAGE___PAPER 23857	39.03 1.03 11.25	41.71 0.68 0.00	36.00 0.49 1.20	38.39 0.57 0.00	42.15 0.66 0.00	44.25 1.01 0.00	43.12 1.56 0.00	37.50 1.44 -0.54	42.02 1.59 -3.49	51.16 2.36 0.54	207.95 10.38 -1.09	133.77 5.68 -4.72	378.01 16.04 -12.05	373.89 8.67 -19.12	217.52 3.52 -11.54	372.34 4.63 -7.60	392.51 5.21 28.88	284.33 2.76 9.82	181.69 1.55 0.69	118.37 1.57 0.00	136.87 2.44 0.00	66.90 2.72 0.00	42.80 1.62 0.00	43.62 1.31 0.00
CE_DUNWOOD___DRP 24194	52.97 4.62 0.90	44.90 3.88 0.00	39.99 3.28 0.00	41.00 3.17 0.00	45.03 3.53 0.00	47.01 3.76 0.00	45.42 3.85 0.00	38.89 3.37 0.00	40.52 3.58 0.00	53.96 4.61 0.00	213.74 17.26 0.00	134.42 11.05 0.00	381.38 31.46 0.00	379.01 32.92 0.00	221.21 18.75 0.00	394.07 33.96 0.00	459.31 43.12 0.00	322.17 30.78 0.00	203.82 18.58 -4.40	128.68 11.86 0.00	169.42 12.52 -22.48	83.52 6.03 -13.31	45.41 4.23 0.00	46.64 4.34 0.00
CE_MILLWOOD___DRP 24193	52.87 4.51 0.90	44.81 3.79 0.00	39.91 3.20 0.00	40.93 3.10 0.00	44.95 3.45 0.00	46.91 3.67 0.00	45.32 3.75 0.00	38.79 3.27 0.00	40.40 3.46 0.00	53.81 4.47 0.00	213.14 16.66 0.00	134.04 10.67 0.00	380.33 30.41 0.00	378.00 31.90 0.00	220.55 18.09 0.00	392.95 32.84 0.00	457.94 41.76 0.00	321.29 29.91 0.00	203.30 18.07 -4.39	128.42 11.61 0.00	168.97 12.18 -22.37	83.29 5.87 -13.24	45.31 4.13 0.00	46.53 4.23 0.00
CE_NYC2_DRP 24202	53.29 4.94 0.90	45.20 4.17 0.00	40.27 3.56 0.00	41.28 3.46 0.00	45.33 3.83 0.00	47.34 4.10 0.00	45.78 4.22 0.00	39.28 3.76 0.00	40.98 4.03 0.00	54.38 5.03 0.00	214.66 18.18 0.00	135.13 11.76 0.00	382.39 32.47 0.00	380.65 34.55 0.00	222.10 19.64 0.00	395.44 35.33 0.00	461.40 45.22 0.00	323.45 32.06 0.00	204.22 18.98 -4.41	128.71 11.91 0.00	169.38 12.43 -22.53	83.63 6.11 -13.34	45.66 4.48 0.00	46.96 4.65 0.00
CE_NYC_DRP 24195	53.26 4.90 0.90	45.15 4.13 0.00	40.20 3.49 0.00	41.21 3.38 0.00	45.26 3.76 0.00	47.26 4.02 0.00	45.73 4.17 0.00	39.23 3.70 0.00	40.92 3.97 0.00	54.47 5.12 0.00	215.55 19.07 0.00	135.54 12.17 0.00	384.37 34.44 0.00	382.27 36.17 0.00	223.15 20.69 0.00	397.46 37.35 0.00	463.45 47.27 0.00	324.91 33.52 0.00	205.24 20.00 -4.41	129.45 12.64 0.00	170.23 13.27 -22.53	83.91 6.39 -13.34	45.72 4.54 0.00	46.96 4.65 0.00
CHAFFEE___LFGE 323603	49.22 0.87 0.91	41.39 0.37 0.00	36.53 -0.11 0.07	38.46 0.64 0.00	42.02 0.52 0.00	44.14 0.90 0.00	42.09 0.53 0.00	36.12 0.59 0.00	37.14 0.20 0.00	50.01 0.70 0.03	362.49 4.98 -161.03	178.02 3.14 -51.51	510.02 9.99 -150.11	356.93 10.83 0.00	207.54 5.08 0.00	371.34 11.23 0.00	419.35 4.84 1.67	296.32 5.50 0.57	181.91 0.49 -0.59	117.19 0.38 0.00	135.17 0.74 0.00	63.92 -0.26 0.00	42.11 0.94 0.00	43.37 1.07 0.00
CHATEAUG_WT_PWR 323614	-0.80 -3.26 46.79	38.03 -2.97 0.03	28.77 -2.63 5.31	35.09 -2.73 0.00	38.74 -2.76 0.00	40.31 -2.94 0.00	38.89 -2.68 0.00	24.01 -2.38 9.13	-25.09 -2.85 59.19	43.16 -3.76 2.42	163.04 -14.99 18.45	33.55 -9.74 80.09	-26.75 -27.75 348.93	-5.12 -26.93 324.28	-8.21 -14.95 195.73	203.52 -27.66 128.93	259.29 -28.77 128.12	228.22 -19.61 43.56	171.71 -7.93 1.20	112.49 -4.32 0.00	130.24 -4.19 0.00	62.80 -1.38 0.00	40.08 -1.10 0.00	41.02 -1.28 0.00
CHAT_HIGH_FALL_HYD 323578	0.27 -3.31 45.67	37.99 -3.01 0.03	28.87 -2.66 5.18	35.06 -2.76 0.00	38.67 -2.83 0.00	40.28 -2.97 0.00	38.91 -2.65 0.00	23.41 -2.31 9.80	-29.22 -2.65 63.51	43.45 -3.54 2.36	162.85 -13.83 19.79	28.51 -8.92 85.94	-47.04 -25.47 371.49	-26.62 -24.73 347.98	-21.02 -13.46 110.03	196.39 -25.38 138.35	264.02 -27.19 124.97	230.30 -18.60 42.49	171.39 -8.25 1.19	112.07 -4.74 0.00	129.84 -4.58 0.00	62.57 -1.61 0.00	39.91 -1.27 0.00	40.75 -1.56 0.00
CHAUTAUQUA___LFGE 323629	48.10 -0.25 0.91	40.51 -0.52 0.00	35.91 -0.74 0.07	37.80 -0.03 0.00	41.33 -0.17 0.00	43.38 0.13 0.00	41.26 -0.31 0.00	35.27 -0.25 0.00	36.69 -0.25 0.00	49.46 0.15 0.03	350.90 2.51 -151.92	173.12 1.16 -48.59	494.71 5.02 -139.76	349.87 3.78 0.00	202.79 0.33 0.00	362.44 2.33 0.00	408.79 -5.73 1.66	288.38 -2.45 0.57	176.87 -4.58 -0.62	114.34 -2.47 0.00	132.63 -1.80 0.00	62.81 -1.37 0.00	41.25 0.07 0.00	42.40 0.10 0.00

CH_MIDHUDSON___DRP 24192	52.84 4.60 1.02	44.86 3.83 0.00	40.00 3.29 0.00	41.04 3.21 0.00	45.08 3.58 0.00	47.02 3.77 0.00	45.37 3.80 0.00	38.81 3.28 0.00	40.43 3.48 0.00	53.92 4.57 0.00	213.75 17.27 0.00	134.44 11.07 0.00	381.65 31.73 0.00	379.28 33.19 0.00	221.44 18.97 0.00	394.57 34.46 0.00	459.12 42.95 0.00	321.84 30.45 0.00	204.42 18.34 -5.24	128.67 11.86 0.00	165.12 12.53 -18.17	80.93 6.00 -10.75	45.28 4.10 0.00	46.50 4.19 0.00
CH_MISC_IPPS 23765	53.24 4.94 0.96	45.14 4.11 0.00	40.23 3.52 0.00	41.28 3.46 0.00	45.34 3.85 0.00	47.33 4.08 0.00	45.71 4.15 0.00	39.13 3.61 0.00	40.76 3.82 0.00	54.33 4.99 0.00	215.34 18.86 0.00	135.56 12.19 0.00	385.11 35.19 0.00	382.81 36.71 0.00	223.50 21.04 0.00	398.22 38.10 0.00	463.45 47.27 0.00	325.02 33.63 0.00	205.94 20.27 -4.83	129.93 13.13 0.00	167.55 13.92 -19.21	82.15 6.60 -11.37	45.63 4.45 0.00	46.80 4.50 0.00
CH_RES_BVR_FALLS 23983	25.72 -1.58 21.96	39.73 -1.29 0.00	34.87 -1.13 0.72	36.69 -1.15 0.00	40.23 -1.27 0.00	42.03 -1.22 0.00	40.47 -1.10 0.00	34.56 -0.97 0.00	35.99 -0.95 0.00	47.85 -1.17 0.33	192.04 -4.44 0.00	120.63 -2.74 0.00	338.14 -7.74 4.04	338.19 -7.90 0.00	198.06 -4.40 0.00	351.60 -8.52 0.00	389.66 -9.26 17.26	279.77 -5.75 5.87	174.38 -3.50 2.96	113.31 -3.51 0.00	130.63 -3.79 0.00	62.45 -1.73 0.00	39.92 -1.26 0.00	41.04 -1.26 0.00
CH_RES_NIAGARA 23895	47.09 -1.26 0.91	39.79 -1.23 0.00	35.03 -1.62 0.07	37.03 -0.80 0.00	40.46 -1.04 0.00	42.36 -0.89 0.00	40.07 -1.50 0.00	34.44 -1.09 0.00	34.96 -1.98 0.00	46.66 -2.65 0.03	270.31 -9.27 -83.10	144.20 -5.75 -26.58	426.11 -15.70 -91.89	333.16 -12.93 0.00	194.74 -7.72 0.00	348.28 -11.83 0.00	392.62 -21.89 1.68	277.90 -12.92 0.57	170.86 -10.50 -0.53	110.32 -6.49 0.00	127.17 -7.26 0.00	60.07 -4.11 0.00	39.64 -1.54 0.00	41.59 -0.72 0.00
CH_RES_SYRACUSE 23985	48.05 0.17 1.38	41.11 0.08 0.00	36.59 -0.01 0.12	37.89 0.06 0.00	41.49 0.00 0.00	43.37 0.13 0.00	41.78 0.22 0.00	35.81 0.29 0.00	37.34 0.39 0.00	49.90 0.60 0.05	199.14 2.66 0.00	126.00 2.63 0.00	357.00 7.72 0.64	353.20 7.11 0.00	205.46 3.00 0.00	366.75 6.64 0.00	417.46 3.94 2.66	292.98 2.50 0.90	181.26 0.43 0.00	117.56 0.75 0.00	135.36 0.94 0.00	64.33 0.15 0.00	41.31 0.13 0.00	42.35 0.05 0.00
CLINTON_WT_PWR 323605	-0.80 -3.26 46.79	38.03 -2.97 0.03	28.77 -2.63 5.31	35.09 -2.73 0.00	38.74 -2.76 0.00	40.31 -2.94 0.00	38.89 -2.68 0.00	24.01 -2.38 9.13	-25.09 -2.85 59.19	43.16 -3.76 2.42	163.04 -14.99 18.45	33.55 -9.74 80.09	-26.75 -27.75 348.93	-5.12 -26.93 324.28	-8.21 -14.95 128.93	203.52 -27.66 128.12	259.29 -28.77 128.12	228.22 -19.61 43.56	171.71 -7.93 1.20	112.49 -4.32 0.00	130.24 -4.19 0.00	62.80 -1.38 0.00	40.08 -1.10 0.00	41.02 -1.28 0.00
CLINTON___LFGE 323618	0.62 -2.22 46.42	38.82 -2.18 0.03	29.53 -1.92 5.26	35.83 -2.00 0.00	39.52 -1.99 0.00	41.03 -2.21 0.00	39.45 -2.11 0.00	24.24 -1.92 9.36	-26.44 -2.74 60.64	43.12 -3.83 2.40	162.87 -14.71 18.90	31.75 -9.57 82.05	-33.89 -27.28 356.53	-11.81 -25.65 332.26	-12.93 -14.85 200.54	200.83 -27.19 132.10	262.22 -26.90 127.06	230.39 -17.80 43.20	174.37 -5.27 1.19	114.43 -2.38 0.00	132.51 -1.92 0.00	63.87 -0.31 0.00	40.71 -0.47 0.00	41.87 -0.44 0.00
COLONIE_LFGE___ 323577	51.20 3.59 1.65	43.96 2.93 0.00	39.40 2.76 0.07	40.61 2.78 0.00	44.63 3.13 0.00	46.45 3.21 0.00	44.45 2.88 0.00	37.76 2.24 0.00	39.34 2.40 0.00	52.71 3.40 0.03	208.98 12.50 0.00	130.91 7.54 0.00	371.80 22.26 0.38	369.02 22.93 0.00	215.30 12.84 0.00	384.76 24.65 0.00	446.46 31.92 1.64	313.99 23.16 0.56	206.12 15.90 -9.39	126.40 9.59 0.00	145.47 9.87 -1.17	69.57 4.69 -0.69	43.93 2.75 0.00	45.38 3.07 0.00
CORNELL___ 23752	49.00 0.86 1.11	41.62 0.60 0.00	37.13 0.50 0.08	38.36 0.53 0.00	41.81 0.31 0.00	43.52 0.27 0.00	41.95 0.38 0.00	36.20 0.68 0.00	37.71 0.77 0.00	50.11 0.80 0.04	215.78 4.33 -14.98	130.97 2.81 -4.79	370.77 8.83 -12.02	354.47 8.38 0.00	206.54 4.08 0.00	368.16 8.05 0.00	419.93 5.78 2.03	293.15 2.46 0.69	181.94 0.42 -0.69	117.45 0.64 0.00	135.23 0.80 0.00	64.21 0.03 0.00	41.20 0.02 0.00	42.12 -0.19 0.00
COXSACKIE___GT 23611	52.87 4.72 1.11	44.89 3.86 0.00	40.13 3.42 0.00	41.32 3.49 0.00	45.40 3.90 0.00	47.36 4.11 0.00	45.54 3.98 0.00	38.88 3.36 0.00	40.56 3.62 0.00	54.45 5.11 0.00	217.92 21.44 0.00	136.39 13.02 0.00	385.87 35.95 0.00	382.70 36.60 0.00	223.82 21.36 0.00	399.84 39.73 0.00	464.99 48.81 0.00	325.74 34.35 0.00	207.85 21.08 -5.94	130.37 13.56 0.00	161.56 14.41 -12.72	78.28 6.57 -7.53	45.32 4.14 0.00	46.53 4.22 0.00
CRESCENT___HYD 24018	51.20 3.59 1.65	43.96 2.93 0.00	39.40 2.76 0.07	40.61 2.78 0.00	44.63 3.13 0.00	46.45 3.21 0.00	44.45 2.88 0.00	37.76 2.24 0.00	39.34 2.40 0.00	52.71 3.40 0.03	208.98 12.50 0.00	130.91 7.54 0.00	371.80 22.26 0.38	369.02 22.93 0.00	215.30 12.84 0.00	384.76 24.65 0.00	446.46 31.92 1.64	313.99 23.16 0.56	206.12 15.90 -9.39	126.40 9.59 0.00	145.47 9.87 -1.17	69.57 4.69 -0.69	43.93 2.75 0.00	45.38 3.07 0.00
CRUCIBLE_METL_DRP 24180	48.05 0.17 1.38	41.11 0.08 0.00	36.59 -0.01 0.12	37.89 0.06 0.00	41.49 0.00 0.00	43.37 0.13 0.00	41.78 0.22 0.00	35.81 0.29 0.00	37.34 0.39 0.00	49.90 0.60 0.05	199.14 2.66 0.00	126.00 2.63 0.00	357.00 7.72 0.64	353.20 7.11 0.00	205.46 3.00 0.00	366.75 6.64 0.00	417.46 3.94 2.66	292.98 2.50 0.90	181.26 0.43 0.00	117.56 0.75 0.00	135.36 0.94 0.00	64.33 0.15 0.00	41.31 0.13 0.00	42.35 0.05 0.00
DANC___LFGE 323619	40.56 1.38 10.08	41.99 0.96 0.00	36.36 0.72 1.07	38.65 0.82 0.00	42.44 0.94 0.00	44.59 1.35 0.00	43.53 1.96 0.00	37.83 1.82 -0.48	42.08 2.02 -3.11	51.84 2.99 0.49	210.48 13.03 -0.97	135.18 7.60 -4.21	382.27 21.61 -10.74	379.25 16.10 -17.06	220.69 7.94 -10.29	379.53 12.64 -6.78	404.63 14.25 25.80	291.73 9.12 8.77	185.59 5.35 0.60	120.99 4.18 0.00	139.74 5.32 0.00	67.55 3.37 0.00	43.20 2.02 0.00	43.99 1.68 0.00
DANSKAMMER___1 23586	53.24 4.94 0.96	45.14 4.11 0.00	40.23 3.52 0.00	41.28 3.46 0.00	45.34 3.85 0.00	47.33 4.08 0.00	45.71 4.15 0.00	39.13 3.61 0.00	40.76 3.82 0.00	54.33 4.99 0.00	215.34 18.86 0.00	135.56 12.19 0.00	385.11 35.19 0.00	382.81 36.71 0.00	223.50 21.04 0.00	398.22 38.10 0.00	463.45 47.27 0.00	325.02 33.63 0.00	205.94 20.27 -4.83	129.93 13.13 0.00	167.55 13.92 -19.21	82.15 6.60 -11.37	45.63 4.45 0.00	46.80 4.50 0.00
DANSKAMMER___2 23589	53.24 4.94 0.96	45.14 4.11 0.00	40.23 3.52 0.00	41.28 3.46 0.00	45.34 3.85 0.00	47.33 4.08 0.00	45.71 4.15 0.00	39.13 3.61 0.00	40.76 3.82 0.00	54.33 4.99 0.00	215.34 18.86 0.00	135.56 12.19 0.00	385.11 35.19 0.00	382.81 36.71 0.00	223.50 21.04 0.00	398.22 38.10 0.00	463.45 47.27 0.00	325.02 33.63 0.00	205.94 20.27 -4.83	129.93 13.13 0.00	167.55 13.92 -19.21	82.15 6.60 -11.37	45.63 4.45 0.00	46.80 4.50 0.00
DANSKAMMER___3 23590	53.24 4.94 0.96	45.14 4.11 0.00	40.23 3.52 0.00	41.28 3.46 0.00	45.34 3.85 0.00	47.33 4.08 0.00	45.71 4.15 0.00	39.13 3.61 0.00	40.76 3.82 0.00	54.33 4.99 0.00	215.34 18.86 0.00	135.56 12.19 0.00	385.11 35.19 0.00	382.81 36.71 0.00	223.50 21.04 0.00	398.22 38.10 0.00	463.45 47.27 0.00	325.02 33.63 0.00	205.94 20.27 -4.83	129.93 13.13 0.00	167.55 13.92 -19.21	82.15 6.60 -11.37	45.63 4.45 0.00	46.80 4.50 0.00
DANSKAMMER___4 23591	53.24 4.94 0.96	45.14 4.11 0.00	40.23 3.52 0.00	41.28 3.46 0.00	45.34 3.85 0.00	47.33 4.08 0.00	45.71 4.15 0.00	39.13 3.61 0.00	40.76 3.82 0.00	54.33 4.99 0.00	215.34 18.86 0.00	135.56 12.19 0.00	385.11 35.19 0.00	382.81 36.71 0.00	223.50 21.04 0.00	398.22 38.10 0.00	463.45 47.27 0.00	325.02 33.63 0.00	205.94 20.27 -4.83	129.93 13.13 0.00	167.55 13.92 -19.21	82.15 6.60 -11.37	45.63 4.45 0.00	46.80 4.50 0.00

DANSKAMMER___DIESEL 23592	53.24 4.94 0.96	45.14 4.11 0.00	40.23 3.52 0.00	41.28 3.46 0.00	45.34 3.85 0.00	47.33 4.08 0.00	45.71 4.15 0.00	39.13 3.61 0.00	40.76 3.82 0.00	54.33 4.99 0.00	215.34 18.86 0.00	135.56 12.19 0.00	385.11 35.19 0.00	382.81 36.71 0.00	223.50 21.04 0.00	398.22 38.10 0.00	463.45 47.27 0.00	325.02 33.63 0.00	205.94 20.27 -4.83	129.93 13.13 0.00	167.55 13.92 -19.21	82.15 6.60 -11.37	45.63 4.45 0.00	46.80 4.50 0.00
DASHVILLE___HYD 23610	51.99 3.72 0.99	44.10 3.07 0.00	39.26 2.55 0.00	40.29 2.46 0.00	44.24 2.74 0.00	46.10 2.86 0.00	44.51 2.94 0.00	38.11 2.59 0.00	39.70 2.76 0.00	52.86 3.52 0.00	207.32 10.84 0.00	131.65 8.28 0.00	374.79 24.87 0.00	372.36 26.26 0.00	217.28 14.82 0.00	387.05 26.94 0.00	450.98 34.80 0.00	316.21 24.82 0.00	200.64 14.77 -5.03	126.57 9.76 0.00	160.73 10.14 -16.17	78.57 4.81 -9.57	44.50 3.32 0.00	45.65 3.35 0.00
DELAWARE___LFGE 323621	50.59 2.27 0.94	42.95 1.93 0.00	38.45 1.75 0.00	39.63 1.81 0.00	43.49 1.99 0.00	45.25 2.00 0.00	43.46 1.89 0.00	37.19 1.66 0.00	38.74 1.79 0.00	51.80 2.45 0.00	217.02 9.73 -10.81	132.82 5.99 -3.46	376.04 17.13 -8.99	362.70 16.61 0.00	211.55 9.09 0.00	376.99 16.88 0.00	436.10 19.92 0.00	304.84 13.45 0.00	191.21 7.56 -2.82	121.71 4.90 0.00	141.22 5.69 -1.11	67.57 2.73 -0.66	43.03 1.85 0.00	44.16 1.86 0.00
DOGLEVILLE___HYD 23807	48.79 3.10 3.57	43.63 2.60 0.00	39.01 2.50 0.19	40.34 2.51 0.00	44.34 2.84 0.00	46.29 3.05 0.00	44.37 2.80 0.00	37.81 2.29 0.00	39.52 2.57 0.00	53.00 3.74 0.09	211.60 15.12 0.00	132.53 9.16 0.00	375.04 26.19 1.08	371.31 25.21 0.00	216.52 14.06 0.00	385.62 25.50 0.00	444.78 33.20 4.60	314.59 24.76 1.56	196.25 17.25 1.83	127.51 10.70 0.00	146.46 12.04 0.00	69.35 5.17 0.00	44.23 3.05 0.00	45.46 3.15 0.00
DUNKIRK___1 23563	47.77 -0.58 0.91	40.23 -0.79 0.00	35.66 -0.98 0.07	37.55 -0.28 0.00	41.05 -0.44 0.00	43.07 -0.17 0.00	40.93 -0.64 0.00	34.99 -0.54 0.00	36.40 -0.54 0.00	49.07 -0.24 0.03	351.74 0.89 -154.37	172.89 0.14 -49.38	494.31 2.19 -142.20	346.99 0.89 0.00	201.07 -1.39 0.00	359.53 -0.58 0.00	405.40 -9.11 1.66	285.93 -4.89 0.57	175.45 -6.00 -0.62	113.41 -3.40 0.00	131.61 -2.81 0.00	62.33 -1.85 0.00	40.95 -0.23 0.00	42.13 -0.17 0.00
DUNKIRK___2 23564	47.77 -0.58 0.91	40.23 -0.79 0.00	35.66 -0.98 0.07	37.55 -0.28 0.00	41.05 -0.44 0.00	43.07 -0.17 0.00	40.93 -0.64 0.00	34.99 -0.54 0.00	36.40 -0.54 0.00	49.07 -0.24 0.03	351.74 0.89 -154.37	172.89 0.14 -49.38	494.31 2.19 -142.20	346.99 0.89 0.00	201.07 -1.39 0.00	359.53 -0.58 0.00	405.40 -9.11 1.66	285.93 -4.89 0.57	175.45 -6.00 -0.62	113.41 -3.40 0.00	131.61 -2.81 0.00	62.33 -1.85 0.00	40.95 -0.23 0.00	42.13 -0.17 0.00
DUNKIRK___3 23565	47.69 -0.66 0.91	40.17 -0.86 0.00	35.56 -1.08 0.07	37.44 -0.38 0.00	40.94 -0.56 0.00	42.94 -0.30 0.00	40.79 -0.78 0.00	34.92 -0.61 0.00	36.26 -0.68 0.00	48.85 -0.46 0.03	354.25 -0.06 -157.83	173.45 -0.41 -50.48	495.74 0.52 -145.29	345.69 -0.40 0.00	200.55 -1.92 0.00	358.46 -1.65 0.00	404.40 -10.12 1.66	285.36 -5.47 0.57	175.16 -6.29 -0.62	113.22 -3.59 0.00	131.24 -3.18 0.00	62.15 -2.03 0.00	40.82 -0.36 0.00	42.04 -0.27 0.00
DUNKIRK___4 23566	47.69 -0.66 0.91	40.17 -0.86 0.00	35.56 -1.08 0.07	37.44 -0.38 0.00	40.94 -0.56 0.00	42.94 -0.30 0.00	40.79 -0.78 0.00	34.92 -0.61 0.00	36.26 -0.68 0.00	48.85 -0.46 0.03	354.25 -0.06 -157.83	173.45 -0.41 -50.48	495.74 0.52 -145.29	345.69 -0.40 0.00	200.55 -1.92 0.00	358.46 -1.65 0.00	404.40 -10.12 1.66	285.36 -5.47 0.57	175.16 -6.29 -0.62	113.22 -3.59 0.00	131.24 -3.18 0.00	62.15 -2.03 0.00	40.82 -0.36 0.00	42.04 -0.27 0.00
EAST HAMPTON___GT 23717	57.21 8.24 0.29	48.02 6.99 0.00	42.67 5.97 0.00	43.83 6.01 0.00	48.25 6.75 0.00	50.63 7.39 0.00	49.02 7.46 0.00	42.15 6.63 0.00	43.45 6.51 0.00	58.60 9.26 0.00	231.00 34.52 0.00	146.59 23.22 0.00	419.37 69.44 0.00	409.49 63.40 0.00	239.11 36.65 0.00	549.52 59.10 -130.31	516.44 76.33 -23.93	375.76 59.09 -25.28	282.88 39.38 -62.66	184.29 26.60 -40.88	184.91 27.95 -22.54	89.52 12.00 -13.34	47.30 7.37 1.25	31.60 7.60 18.30
EAST RIVER___6 23660	53.25 4.90 0.90	45.16 4.14 0.00	40.22 3.51 0.00	41.22 3.39 0.00	45.27 3.77 0.00	47.26 4.02 0.00	45.73 4.16 0.00	39.24 3.72 0.00	40.94 4.00 0.00	54.49 5.14 0.00	215.51 19.02 0.00	135.52 12.15 0.00	384.33 34.41 0.00	382.24 36.15 0.00	223.15 20.69 0.00	397.57 37.46 0.00	463.45 47.27 0.00	324.91 33.52 0.00	205.17 19.92 -4.41	129.41 12.60 0.00	170.11 13.16 -22.53	83.85 6.33 -13.34	45.70 4.52 0.00	46.94 4.63 0.00
EAST RIVER___7 23524	53.25 4.90 0.90	45.16 4.14 0.00	40.22 3.51 0.00	41.22 3.39 0.00	45.27 3.77 0.00	47.26 4.02 0.00	45.73 4.16 0.00	39.24 3.72 0.00	40.94 4.00 0.00	54.49 5.14 0.00	215.51 19.02 0.00	135.52 12.15 0.00	384.33 34.41 0.00	382.24 36.15 0.00	223.15 20.69 0.00	397.57 37.46 0.00	463.45 47.27 0.00	324.91 33.52 0.00	205.17 19.92 -4.41	129.41 12.60 0.00	170.11 13.16 -22.53	83.85 6.33 -13.34	45.70 4.52 0.00	46.94 4.63 0.00
EAST_HAMPTON___DIESEL 23722	57.21 8.24 0.29	48.02 6.99 0.00	42.67 5.97 0.00	43.83 6.01 0.00	48.25 6.75 0.00	50.63 7.39 0.00	49.02 7.46 0.00	42.15 6.63 0.00	43.45 6.51 0.00	58.60 9.26 0.00	231.00 34.52 0.00	146.59 23.22 0.00	419.37 69.44 0.00	409.49 63.40 0.00	239.11 36.65 0.00	549.52 59.10 -130.31	516.44 76.33 -23.93	375.76 59.09 -25.28	282.88 39.38 -62.66	184.29 26.60 -40.88	184.91 27.95 -22.54	89.52 12.00 -13.34	47.30 7.37 1.25	31.60 7.60 18.30
EAST_RIVER___1 323558	53.26 4.90 0.90	45.15 4.13 0.00	40.20 3.49 0.00	41.21 3.38 0.00	45.26 3.76 0.00	47.26 4.02 0.00	45.73 4.17 0.00	39.23 3.70 0.00	40.92 3.97 0.00	54.47 5.12 0.00	215.55 19.07 0.00	135.54 12.17 0.00	384.37 34.44 0.00	382.27 36.17 0.00	223.15 20.69 0.00	397.46 37.35 0.00	463.45 47.27 0.00	324.91 33.52 0.00	205.24 20.00 -4.41	129.45 12.64 0.00	170.23 13.27 -22.53	83.91 6.39 -13.34	45.72 4.54 0.00	46.96 4.65 0.00
EAST_RIVER___2 323559	53.25 4.90 0.90	45.16 4.14 0.00	40.22 3.51 0.00	41.22 3.39 0.00	45.27 3.77 0.00	47.26 4.02 0.00	45.73 4.16 0.00	39.24 3.72 0.00	40.94 4.00 0.00	54.49 5.14 0.00	215.51 19.02 0.00	135.52 12.15 0.00	384.33 34.41 0.00	382.24 36.15 0.00	223.15 20.69 0.00	397.57 37.46 0.00	463.45 47.27 0.00	324.91 33.52 0.00	205.17 19.92 -4.41	129.41 12.60 0.00	170.11 13.16 -22.53	83.85 6.33 -13.34	45.70 4.52 0.00	46.94 4.63 0.00
EAST___DELAWARE_HYD 23607	50.78 2.37 0.84	42.98 1.95 0.00	38.34 1.63 0.00	39.37 1.55 0.00	43.21 1.71 0.00	45.12 1.87 0.00	43.60 2.03 0.00	37.36 1.84 0.00	38.99 2.05 0.00	52.20 2.85 0.00	207.41 10.94 0.00	130.43 7.06 0.00	365.79 15.87 0.00	364.22 18.12 0.00	212.19 9.73 0.00	377.49 17.37 0.00	438.07 21.89 0.00	306.81 15.42 0.00	193.74 8.98 -3.92	123.25 6.44 0.00	158.18 9.28 -14.47	76.66 3.91 -8.57	43.62 2.44 0.00	44.56 2.26 0.00
ELEC_TRO_TEK 24086	57.69 4.71 -3.73	45.05 4.02 0.00	40.05 3.34 0.00	41.04 3.21 0.00	45.09 3.59 0.00	47.06 3.81 0.00	45.37 3.80 0.00	38.85 3.33 0.00	40.41 3.47 0.00	53.88 4.53 0.00	213.11 16.63 0.00	134.31 10.94 0.00	381.09 31.17 0.00	378.45 32.35 0.00	221.53 19.07 0.00	527.14 36.72 -130.31	484.53 44.41 -23.93	352.80 32.39 -29.02	516.41 20.26 -315.32	279.63 12.85 -149.97	169.78 12.82 -22.54	83.38 5.86 -13.34	49.62 4.08 -4.36	113.98 4.39 -67.28
ELLENBURG_WT_PWR 323604	-0.80 -3.26 46.79	38.03 -2.97 0.03	28.77 -2.63 5.31	35.09 -2.73 0.00	38.74 -2.76 0.00	40.31 -2.94 0.00	38.89 -2.68 0.00	24.01 -2.38 9.13	-25.09 -2.85 59.19	43.16 -3.76 2.42	163.04 -14.99 18.45	33.55 -9.74 80.09	-26.75 -27.75 348.93	-5.12 -26.93 324.28	-8.21 -14.95 195.73	203.52 -27.66 128.93	259.29 -28.77 128.12	228.22 -19.61 43.56	171.71 -7.93 1.20	112.49 -4.32 0.00	130.24 -4.19 0.00	62.80 -1.38 0.00	40.08 -1.10 0.00	41.02 -1.28 0.00

EMPIRE_CC_1 323656	50.37 2.30 1.19	42.96 1.93 0.00	38.55 1.85 0.00	39.65 1.82 0.00	43.57 2.07 0.00	45.29 2.04 0.00	43.27 1.70 0.00	36.77 1.25 0.00	38.26 1.32 0.00	51.19 1.84 0.00	202.26 5.79 0.00	126.68 3.31 0.00	360.16 10.24 0.00	356.75 10.66 0.00	208.42 5.96 0.00	372.01 11.90 0.00	433.87 17.69 0.00	304.42 13.03 0.00	196.90 9.46 -6.61	122.44 5.63 0.00	140.19 5.77 0.00	66.86 2.68 0.00	42.75 1.57 0.00	44.20 1.90 0.00
EMPIRE_CC_2 323658	50.37 2.30 1.19	42.96 1.93 0.00	38.55 1.85 0.00	39.65 1.82 0.00	43.57 2.07 0.00	45.29 2.04 0.00	43.27 1.70 0.00	36.77 1.25 0.00	38.26 1.32 0.00	51.19 1.84 0.00	202.26 5.79 0.00	126.68 3.31 0.00	360.16 10.24 0.00	356.75 10.66 0.00	208.42 5.96 0.00	372.01 11.90 0.00	433.87 17.69 0.00	304.42 13.03 0.00	196.90 9.46 -6.61	122.44 5.63 0.00	140.19 5.77 0.00	66.86 2.68 0.00	42.75 1.57 0.00	44.20 1.90 0.00
ERIE_WT_PWR 323693	48.20 -0.15 0.91	40.65 -0.37 0.00	35.90 -0.74 0.07	37.81 -0.02 0.00	41.31 -0.19 0.00	43.31 0.06 0.00	41.17 -0.39 0.00	35.34 -0.18 0.00	36.32 -0.62 0.00	48.80 -0.51 0.03	360.82 -0.39 -164.73	175.81 -0.25 -52.69	504.47 0.54 -154.02	347.90 1.80 0.00	202.65 0.19 0.00	362.53 2.41 0.00	409.02 -5.49 1.67	289.02 -1.80 0.57	177.63 -3.78 -0.58	114.58 -2.23 0.00	132.29 -2.13 0.00	62.49 -1.69 0.00	40.99 -0.19 0.00	42.46 0.15 0.00
E_CANADA_CAP_HY 24051	49.06 1.73 1.93	42.30 1.28 0.00	37.60 0.98 0.08	38.93 1.10 0.00	42.71 1.21 0.00	44.68 1.43 0.00	43.50 1.94 0.00	37.51 1.99 0.00	39.00 2.06 0.00	52.22 2.91 0.04	208.99 12.51 0.00	131.83 8.46 0.00	375.06 25.60 0.46	371.14 25.05 0.00	216.58 14.13 0.00	385.80 25.68 0.00	441.42 27.19 1.95	306.30 15.58 0.66	199.61 8.61 -10.17	121.74 4.93 0.00	141.12 6.69 0.00	67.23 3.05 0.00	42.78 1.60 0.00	43.68 1.37 0.00
E_CANADA_MHWK_HY 24050	48.79 3.10 3.57	43.63 2.60 0.00	39.01 2.50 0.19	40.34 2.51 0.00	44.34 2.84 0.00	46.29 3.05 0.00	44.37 2.80 0.00	37.81 2.29 0.00	39.52 2.57 0.00	53.00 3.74 0.09	211.60 15.12 0.00	132.53 9.16 0.00	375.04 26.19 1.08	371.31 25.21 0.00	216.52 14.06 0.00	385.62 25.50 0.00	444.78 33.20 4.60	314.59 24.76 1.56	196.25 17.25 1.83	127.51 10.70 0.00	146.46 12.04 0.00	69.35 5.17 0.00	44.23 3.05 0.00	45.46 3.15 0.00
E_FISHKILL___LBMP 23776	52.54 4.20 0.91	44.54 3.52 0.00	39.72 3.01 0.00	40.76 2.93 0.00	44.77 3.27 0.00	46.68 3.44 0.00	45.01 3.45 0.00	38.49 2.97 0.00	40.07 3.12 0.00	53.39 4.05 0.00	211.53 15.05 0.00	132.94 9.57 0.00	376.99 27.07 0.00	374.32 28.23 0.00	218.49 16.03 0.00	389.16 29.05 0.00	453.44 37.26 0.00	318.02 26.63 0.00	201.47 16.16 -4.48	127.20 10.39 0.00	168.33 10.89 -23.01	83.11 5.31 -13.62	44.91 3.73 0.00	46.17 3.87 0.00
FAR ROCKAWAY___4 23548	63.87 5.31 -9.30	45.52 4.50 0.00	40.45 3.74 0.00	41.44 3.61 0.00	45.53 4.03 0.00	47.56 4.31 0.00	45.89 4.33 0.00	39.33 3.81 0.00	40.94 4.00 0.00	54.66 5.32 0.00	216.45 19.97 0.00	136.51 13.14 0.00	387.94 38.01 0.00	385.51 39.42 0.00	225.66 23.20 0.00	534.84 44.42 -130.31	493.33 53.22 -23.93	364.30 38.70 -34.21	870.54 23.86 -665.85	433.37 15.25 -301.31	172.43 15.47 -22.54	84.56 7.03 -13.34	58.08 4.77 -12.13	233.36 5.05 -186.01
FARRAGUT___LBMP 323566	53.19 4.84 0.90	45.11 4.08 0.00	40.15 3.45 0.00	41.15 3.33 0.00	45.21 3.71 0.00	47.22 3.97 0.00	45.68 4.11 0.00	39.17 3.65 0.00	40.85 3.90 0.00	54.37 5.03 0.00	215.08 18.60 0.00	135.24 11.87 0.00	383.37 33.45 0.00	381.27 35.17 0.00	222.56 20.10 0.00	396.45 36.34 0.00	462.34 46.16 0.00	324.11 32.73 0.00	204.77 19.53 -4.41	129.18 12.37 0.00	169.91 12.95 -22.53	83.78 6.26 -13.34	45.64 4.46 0.00	46.88 4.58 0.00
FENNER___WINDPWR 24204	47.17 0.99 3.08	41.75 0.72 0.00	37.06 0.58 0.23	38.50 0.67 0.00	42.21 0.71 0.00	44.13 0.88 0.00	42.59 1.02 0.00	36.50 0.98 0.00	38.07 1.13 0.00	50.92 1.69 0.11	204.07 7.59 0.00	128.26 4.89 0.00	362.79 14.18 1.32	357.48 11.38 0.00	208.67 6.21 0.00	371.48 11.36 0.00	421.87 11.32 5.64	295.05 5.58 1.92	182.70 2.50 0.63	118.65 1.84 0.00	136.47 2.05 0.00	65.00 0.82 0.00	41.91 0.73 0.00	42.96 0.65 0.00
FIBERTEK___ENERGY 23856	48.05 0.17 1.38	41.11 0.08 0.00	36.59 -0.01 0.12	37.89 0.06 0.00	41.49 0.00 0.00	43.37 0.13 0.00	41.78 0.22 0.00	35.81 0.29 0.00	37.34 0.39 0.00	49.90 0.60 0.05	199.14 2.66 0.00	126.00 2.63 0.00	357.00 7.72 0.64	353.20 7.11 0.00	205.46 3.00 0.00	366.75 6.64 0.00	417.46 3.94 2.66	292.98 2.50 0.90	181.26 0.43 0.00	117.56 0.75 0.00	135.36 0.94 0.00	64.33 0.15 0.00	41.31 0.13 0.00	42.35 0.05 0.00
FITZPATRICK___ 23598	47.39 -1.12 0.75	40.05 -0.97 0.00	35.79 -0.92 0.00	36.94 -0.88 0.00	40.50 -1.00 0.00	42.25 -1.00 0.00	40.63 -0.93 0.00	34.79 -0.74 0.00	36.15 -0.79 0.00	48.34 -1.00 0.00	192.68 -3.80 0.00	121.09 -2.28 0.00	343.66 -6.27 0.00	339.67 -6.42 0.00	198.30 -4.17 0.00	352.94 -7.18 0.00	406.40 -9.78 0.00	284.23 -7.16 0.00	176.22 -4.61 0.00	114.08 -2.73 0.00	131.30 -3.13 0.00	62.53 -1.65 0.00	40.20 -0.98 0.00	41.30 -1.01 0.00
FORT ORANGE___ 23900	50.55 2.76 1.47	43.35 2.33 0.00	38.86 2.15 0.00	39.95 2.13 0.00	43.89 2.39 0.00	45.64 2.40 0.00	43.71 2.14 0.00	37.18 1.66 0.00	38.73 1.79 0.00	51.81 2.47 0.00	205.51 9.04 0.00	128.86 5.49 0.00	366.32 16.40 0.00	363.22 17.12 0.00	212.23 9.77 0.00	378.58 18.47 0.00	440.99 24.81 0.00	309.06 17.67 0.00	200.93 11.61 -8.49	123.77 6.96 0.00	143.96 7.24 -2.30	68.93 3.38 -1.36	43.25 2.07 0.00	44.60 2.29 0.00
FORT_DRUM_COGEN 23780	40.15 1.28 10.38	41.90 0.87 0.00	36.25 0.65 1.10	38.57 0.75 0.00	42.34 0.84 0.00	44.51 1.26 0.00	43.46 1.89 0.00	37.77 1.76 -0.49	42.10 1.95 -3.21	51.73 2.89 0.50	210.10 12.62 -1.00	135.06 7.34 -4.34	381.87 20.87 -11.08	379.12 15.44 -17.59	220.69 7.62 -10.62	379.06 11.96 -6.99	403.04 13.45 26.59	290.92 8.57 9.04	185.24 5.03 0.62	120.76 3.95 0.00	139.48 5.05 0.00	67.43 3.25 0.00	43.13 1.95 0.00	43.92 1.61 0.00
FPL FAR_ROCK_GT1 24212	63.87 5.31 -9.30	45.52 4.50 0.00	40.45 3.74 0.00	41.44 3.61 0.00	45.53 4.03 0.00	47.56 4.31 0.00	45.89 4.33 0.00	39.33 3.81 0.00	40.94 4.00 0.00	54.66 5.32 0.00	216.45 19.97 0.00	136.51 13.14 0.00	387.94 38.01 0.00	385.51 39.42 0.00	225.66 23.20 0.00	534.84 44.42 -130.31	493.33 53.22 -23.93	364.30 38.70 -34.21	870.54 23.86 -665.85	433.37 15.25 -301.31	172.43 15.47 -22.54	84.56 7.03 -13.34	58.08 4.77 -12.13	233.36 5.05 -186.01
FPL FAR_ROCK_GT2 23815	63.87 5.31 -9.30	45.52 4.50 0.00	40.45 3.74 0.00	41.44 3.61 0.00	45.53 4.03 0.00	47.56 4.31 0.00	45.89 4.33 0.00	39.33 3.81 0.00	40.94 4.00 0.00	54.66 5.32 0.00	216.45 19.97 0.00	136.51 13.14 0.00	387.94 38.01 0.00	385.51 39.42 0.00	225.66 23.20 0.00	534.84 44.42 -130.31	493.33 53.22 -23.93	364.30 38.70 -34.21	870.54 23.86 -665.85	433.37 15.25 -301.31	172.43 15.47 -22.54	84.56 7.03 -13.34	58.08 4.77 -12.13	233.36 5.05 -186.01
FRANKLIN_FALL_HYD 24054	3.44 -2.85 42.96	38.42 -2.62 -0.02	29.49 -2.35 4.86	35.39 -2.44 0.00	38.99 -2.51 0.00	40.63 -2.62 0.00	39.31 -2.26 0.00	39.90 -1.99 -6.36	75.89 -2.28 -41.23	44.12 -3.01 2.21	197.74 -11.59 -12.85	171.61 -7.55 -55.79	523.70 -20.96 -194.73	551.41 -20.59 -136.35	327.76 -11.04 -89.81	428.08 -23.33 117.37	275.49 -23.33 117.37	235.31 -16.18 39.90	172.60 -7.06 1.17	112.50 -4.31 0.00	130.56 -3.87 0.00	63.08 -1.10 0.00	40.19 -0.99 0.00	41.00 -1.30 0.00
FREEPORT_EQUUS_GT1 23764	57.72 5.22 -3.24	45.48 4.46 0.00	40.42 3.71 0.00	41.41 3.58 0.00	45.50 4.00 0.00	47.50 4.25 0.00	45.81 4.24 0.00	39.21 3.68 0.00	40.73 3.78 0.00	54.15 4.81 0.00	213.68 17.20 0.00	134.78 11.41 0.00	382.86 32.94 0.00	380.42 34.33 0.00	222.78 20.32 0.00	529.36 38.93 -130.31	487.03 46.92 -23.93	354.64 34.69 -28.57	487.41 22.03 -284.55	267.27 13.78 -136.68	170.63 13.67 -22.54	83.66 6.13 -13.34	49.07 4.22 -3.67	103.88 4.72 -56.85

FREEPORT___CT2 23818	57.72 5.22 -3.24	45.48 4.46 0.00	40.42 3.71 0.00	41.41 3.58 0.00	45.50 4.00 0.00	47.50 4.25 0.00	45.81 4.24 0.00	39.21 3.68 0.00	40.73 3.78 0.00	54.15 4.81 0.00	213.68 17.20 0.00	134.78 11.41 0.00	382.86 32.94 0.00	380.42 34.33 0.00	222.78 20.32 0.00	529.36 38.93 -130.31	487.03 46.92 -23.93	354.64 34.69 -28.57	487.41 22.03 -284.55	267.27 13.78 -136.68	170.63 13.67 -22.54	83.66 6.13 -13.34	49.07 4.22 -3.67	103.88 4.72 -56.85
FULTON COGEN____ 23766	47.36 -0.22 1.68	40.76 -0.26 0.00	36.25 -0.31 0.15	37.58 -0.24 0.00	41.19 -0.31 0.00	43.05 -0.20 0.00	41.48 -0.08 0.00	35.54 0.01 0.00	36.95 0.01 0.00	49.43 0.16 0.07	197.33 31.13 0.00	124.10 0.72 0.00	351.60 2.55 0.86	348.16 2.06 0.00	202.98 0.52 0.00	361.28 1.17 0.00	411.71 -0.79 3.69	289.10 -1.03 1.25	180.00 -0.83 0.00	116.73 -0.08 0.00	134.30 -0.13 0.00	63.85 -0.33 0.00	41.03 -0.15 0.00	42.10 -0.20 0.00
FULTON___LFGE 323630	52.52 5.31 2.06	45.28 4.25 0.00	40.30 3.67 0.08	41.70 3.87 0.00	45.81 4.31 0.00	48.16 4.92 0.00	47.07 5.50 0.00	40.61 5.08 0.00	42.25 5.31 0.00	56.66 7.36 0.04	227.61 31.13 0.00	143.55 20.18 0.00	409.31 59.87 0.48	406.19 60.10 0.00	236.89 34.43 0.00	422.54 62.42 0.00	484.55 70.41 2.03	338.13 47.43 0.69	222.10 30.19 -11.08	135.58 18.77 0.00	156.56 22.14 0.00	74.23 10.05 0.00	46.98 5.80 0.00	47.68 5.38 0.00
G.F.CEMENT___DRP 24184	51.63 4.21 1.84	44.44 3.41 0.00	39.84 3.20 0.07	41.10 3.27 0.00	45.23 3.73 0.00	47.20 3.95 0.00	45.23 3.66 0.00	38.40 2.87 0.00	40.05 3.11 0.00	53.75 4.44 0.03	212.13 15.65 0.00	132.43 9.06 0.00	375.47 25.98 0.42	372.62 26.52 0.00	216.57 14.12 0.00	387.09 26.98 0.00	449.57 35.19 1.80	316.99 26.21 0.61	211.17 20.04 -10.29	129.44 12.63 0.00	149.46 13.07 -1.97	71.54 6.19 -1.17	44.72 3.54 0.00	46.21 3.91 0.00
GARDENVILLE___LBMP 24039	47.99 -0.36 0.91	40.47 -0.56 0.00	35.74 -0.90 0.07	37.66 -0.17 0.00	41.15 -0.35 0.00	43.16 -0.09 0.00	40.98 -0.59 0.00	35.16 -0.36 0.00	36.16 -0.78 0.00	48.57 -0.75 0.03	382.28 -1.26 -187.07	182.38 -0.82 -59.83	522.69 -1.15 -173.92	346.02 -0.07 0.00	201.43 -1.03 0.00	360.35 0.24 0.00	406.52 -7.99 1.67	287.22 -3.61 0.57	176.48 -4.93 -0.58	113.88 -2.93 0.00	131.53 -2.90 0.00	62.14 -2.04 0.00	40.78 -0.40 0.00	42.27 -0.04 0.00
GENERAL___MILLS 23808	48.20 -0.15 0.91	40.64 -0.38 0.00	35.89 -0.75 0.07	37.80 -0.03 0.00	41.31 -0.19 0.00	43.30 0.06 0.00	41.14 -0.42 0.00	35.32 -0.20 0.00	36.30 -0.64 0.00	48.77 -0.55 0.03	360.79 -0.42 -164.73	175.78 -0.28 -52.69	504.36 0.43 -154.02	347.72 1.63 0.00	202.54 0.08 0.00	362.16 2.05 0.00	408.75 -5.76 1.67	288.81 -2.02 0.57	177.46 -3.95 -0.58	114.46 -2.35 0.00	132.17 -2.26 0.00	62.44 -1.75 0.00	40.95 -0.22 0.00	42.44 0.14 0.00
GE_PLASTICS___DRP 24183	49.95 2.13 1.44	42.85 1.82 0.00	38.44 1.73 0.00	39.54 1.71 0.00	43.40 1.91 0.00	45.10 1.85 0.00	43.14 1.57 0.00	36.73 1.21 0.00	38.23 1.28 0.00	51.11 1.77 0.00	202.74 6.26 0.00	127.07 3.70 0.00	360.53 10.61 0.00	357.04 10.95 0.00	208.58 6.12 0.00	372.04 11.93 0.00	432.98 16.80 0.00	303.49 12.10 0.00	197.47 7.99 -8.65	121.64 4.83 0.00	139.43 5.01 0.00	66.62 2.44 0.00	42.72 1.54 0.00	44.02 1.72 0.00
GILBOA___1 23756	50.98 2.58 0.86	43.35 2.32 0.00	39.02 2.31 0.00	40.15 2.32 0.00	44.06 2.56 0.00	45.57 2.32 0.00	43.42 1.85 0.00	37.04 1.51 0.00	38.52 1.58 0.00	51.47 2.12 0.00	204.22 7.74 0.00	127.78 4.41 0.00	361.68 11.76 0.00	357.09 11.00 0.00	208.40 5.94 0.00	371.65 11.53 0.00	432.14 15.96 0.00	302.77 11.39 0.00	191.28 7.15 -3.30	121.26 4.45 0.00	135.26 5.25 4.42	64.33 2.76 2.61	43.05 1.87 0.00	44.32 2.01 0.00
GILBOA___2 23757	50.98 2.58 0.86	43.35 2.32 0.00	39.02 2.31 0.00	40.15 2.32 0.00	44.06 2.56 0.00	45.57 2.32 0.00	43.42 1.85 0.00	37.04 1.51 0.00	38.52 1.58 0.00	51.47 2.12 0.00	204.22 7.74 0.00	127.78 4.41 0.00	361.68 11.76 0.00	357.09 11.00 0.00	208.40 5.94 0.00	371.65 11.53 0.00	432.14 15.96 0.00	302.77 11.39 0.00	191.28 7.15 -3.30	121.26 4.45 0.00	135.26 5.25 4.42	64.33 2.76 2.61	43.05 1.87 0.00	44.32 2.01 0.00
GILBOA___3 23758	50.98 2.58 0.86	43.35 2.32 0.00	39.02 2.31 0.00	40.15 2.32 0.00	44.06 2.56 0.00	45.57 2.32 0.00	43.42 1.85 0.00	37.04 1.51 0.00	38.52 1.58 0.00	51.47 2.12 0.00	204.22 7.74 0.00	127.78 4.41 0.00	361.68 11.76 0.00	357.09 11.00 0.00	208.40 5.94 0.00	371.65 11.53 0.00	432.14 15.96 0.00	302.77 11.39 0.00	191.28 7.15 -3.30	121.26 4.45 0.00	135.26 5.25 4.42	64.33 2.76 2.61	43.05 1.87 0.00	44.32 2.01 0.00
GILBOA___4 23759	50.98 2.58 0.86	43.35 2.32 0.00	39.02 2.31 0.00	40.15 2.32 0.00	44.06 2.56 0.00	45.57 2.32 0.00	43.42 1.85 0.00	37.04 1.51 0.00	38.52 1.58 0.00	51.47 2.12 0.00	204.22 7.74 0.00	127.78 4.41 0.00	361.68 11.76 0.00	357.09 11.00 0.00	208.40 5.94 0.00	371.65 11.53 0.00	432.14 15.96 0.00	302.77 11.39 0.00	191.28 7.15 -3.30	121.26 4.45 0.00	135.26 5.25 4.42	64.33 2.76 2.61	43.05 1.87 0.00	44.32 2.01 0.00
GILBOA____ 23599	50.98 2.58 0.86	43.35 2.32 0.00	39.02 2.31 0.00	40.15 2.32 0.00	44.06 2.56 0.00	45.57 2.32 0.00	43.42 1.85 0.00	37.04 1.51 0.00	38.52 1.58 0.00	51.47 2.12 0.00	204.22 7.74 0.00	127.78 4.41 0.00	361.68 11.76 0.00	357.09 11.00 0.00	208.40 5.94 0.00	371.65 11.53 0.00	432.14 15.96 0.00	302.77 11.39 0.00	191.28 7.15 -3.30	121.26 4.45 0.00	135.26 5.25 4.42	64.33 2.76 2.61	43.05 1.87 0.00	44.32 2.01 0.00
GINNA____ 23603	46.87 -1.46 0.93	39.60 -1.43 0.00	35.09 -1.54 0.07	36.55 -1.28 0.00	40.02 -1.48 0.00	41.98 -1.27 0.00	40.44 -1.13 0.00	34.76 -0.76 0.00	35.90 -1.04 0.00	48.17 -1.14 0.03	181.70 -2.89 11.90	118.10 -1.47 3.80	337.03 -2.67 10.22	344.98 -1.11 0.00	201.32 -1.14 0.00	359.58 -0.54 0.00	408.54 -5.88 1.75	287.09 -3.70 0.60	176.80 -4.03 0.00	114.29 -2.52 0.00	131.54 -2.89 0.00	62.10 -2.08 0.00	39.96 -1.22 0.00	41.05 -1.26 0.00
GLEN PARK____ 23778	41.05 1.66 9.87	42.21 1.18 0.00	36.57 0.91 1.05	38.84 1.02 0.00	42.65 1.15 0.00	44.84 1.60 0.00	43.78 2.22 0.00	38.06 2.07 -0.47	42.29 2.30 -3.04	52.24 3.37 0.48	212.05 14.62 -0.95	136.08 8.59 -4.12	384.92 24.50 -10.50	381.94 19.16 -16.68	222.32 9.79 -10.07	382.56 15.81 -6.63	408.77 17.83 25.24	294.52 11.72 8.58	187.12 6.86 0.58	122.05 5.24 0.00	140.97 6.54 0.00	68.04 3.86 0.00	43.48 2.29 0.00	44.24 1.93 0.00
GLENWOOD_IC_1_G5 23712	56.42 5.14 -2.02	45.37 4.35 0.00	40.34 3.63 0.00	41.35 3.53 0.00	45.44 3.94 0.00	47.44 4.20 0.00	45.78 4.21 0.00	39.00 3.47 0.00	40.61 3.66 0.00	54.21 4.87 0.00	214.97 18.50 0.00	135.53 12.16 0.00	385.01 35.09 0.00	382.73 36.63 0.00	223.92 21.47 0.00	530.52 40.10 -130.31	489.12 49.01 -23.93	353.97 35.14 -27.44	410.74 21.52 -208.39	234.26 13.65 -103.80	170.95 13.99 -22.54	83.99 6.47 -13.34	47.60 4.44 -1.98	77.98 4.62 -31.06
GLENWOOD_IC_2_G1 23688	54.74 4.88 -0.60	45.16 4.14 0.00	40.18 3.47 0.00	41.18 3.35 0.00	45.25 3.75 0.00	47.23 3.99 0.00	45.59 4.02 0.00	39.03 3.50 0.00	40.63 3.68 0.00	54.17 4.83 0.00	214.56 18.08 0.00	135.11 11.74 0.00	383.52 33.60 0.00	381.06 34.96 0.00	222.75 20.28 0.00	528.13 37.71 -130.31	486.63 46.52 -23.93	350.84 33.34 -26.12	320.25 20.38 -119.04	195.01 12.98 -65.22	170.39 13.43 -22.54	83.84 6.31 -13.34	45.55 4.37 0.00	47.66 4.56 -0.79
GLENWOOD_IC_3_G1 23689	54.74 4.88 -0.60	45.16 4.14 0.00	40.18 3.47 0.00	41.18 3.35 0.00	45.25 3.75 0.00	47.23 3.99 0.00	45.59 4.02 0.00	39.03 3.50 0.00	40.63 3.68 0.00	54.17 4.83 0.00	214.56 18.08 0.00	135.11 11.74 0.00	383.52 33.60 0.00	381.06 34.96 0.00	222.75 20.28 0.00	528.13 37.71 -130.31	486.63 46.52 -23.93	350.84 33.34 -26.12	320.25 20.38 -119.04	195.01 12.98 -65.22	170.39 13.43 -22.54	83.84 6.31 -13.34	45.55 4.37 0.00	47.66 4.56 -0.79

GLENWOOD___4 23550	56.43 5.14 -2.03	45.37 4.35 0.00	40.34 3.63 0.00	41.35 3.53 0.00	45.44 3.94 0.00	47.44 4.20 0.00	45.78 4.22 0.00	39.09 3.56 0.00	40.69 3.75 0.00	54.32 4.98 0.00	215.38 18.91 0.00	135.81 12.44 0.00	385.81 35.89 0.00	383.48 37.38 0.00	224.38 21.92 0.00	531.47 41.05 -130.31	489.95 49.84 -23.93	354.58 35.76 -27.44	411.32 21.91 -208.58	234.58 13.89 -103.88	171.24 14.28 -22.54	84.14 6.62 -13.34	47.70 4.53 -1.99	78.14 4.72 -31.12
GLENWOOD___5 23614	56.43 5.14 -2.03	45.37 4.35 0.00	40.34 3.63 0.00	41.35 3.53 0.00	45.44 3.94 0.00	47.44 4.20 0.00	45.78 4.22 0.00	39.09 3.56 0.00	40.69 3.75 0.00	54.32 4.98 0.00	215.38 18.91 0.00	135.81 12.44 0.00	385.81 35.89 0.00	383.48 37.38 0.00	224.38 21.92 0.00	531.47 41.05 -130.31	489.95 49.84 -23.93	354.58 35.76 -27.44	411.32 21.91 -208.58	234.58 13.89 -103.88	171.24 14.28 -22.54	84.14 6.62 -13.34	47.70 4.53 -1.99	78.14 4.72 -31.12
GLOBAL GREEN_PORT_GT1 23814	57.65 8.69 0.29	48.48 7.45 0.00	43.13 6.42 0.00	44.35 6.52 0.00	48.84 7.34 0.00	51.28 8.03 0.00	49.69 8.12 0.00	42.70 7.18 0.00	43.97 7.02 0.00	59.20 9.86 0.00	234.19 37.71 0.00	148.53 25.16 0.00	424.35 74.42 0.00	410.57 64.48 0.00	239.39 36.92 0.00	551.37 60.95 -130.31	517.08 76.96 -23.93	376.58 59.91 -25.28	284.30 40.79 -62.68	185.32 27.62 -40.88	186.28 29.32 -22.54	90.19 12.66 -13.34	47.73 7.80 1.25	32.04 8.04 18.30
GLOBE___DSASP 323697	46.93 -1.43 0.91	39.65 -1.37 0.00	34.89 -1.75 0.07	36.91 -0.91 0.00	40.33 -1.17 0.00	42.22 -1.02 0.00	39.92 -1.64 0.00	34.32 -1.20 0.00	34.84 -2.11 0.00	46.49 -2.82 0.03	246.29 -9.98 -59.79	136.33 -6.16 -19.13	403.95 -17.02 -71.05	331.82 -14.28 0.00	194.04 -8.42 0.00	346.94 -13.17 0.00	391.32 -23.19 1.68	276.84 -13.98 0.57	170.27 -11.09 -0.52	109.87 -6.94 0.00	126.73 -7.69 0.00	59.87 -4.31 0.00	39.52 -1.66 0.00	41.48 -0.83 0.00
GOETHSLN___LBMP 323567	52.96 4.61 0.90	44.93 3.90 0.00	39.98 3.27 0.00	40.98 3.15 0.00	45.01 3.51 0.00	47.00 3.75 0.00	45.48 3.92 0.00	39.01 3.48 0.00	40.69 3.75 0.00	54.14 4.80 0.00	214.00 17.52 0.00	134.51 11.14 0.00	381.17 31.25 0.00	378.97 32.87 0.00	221.21 18.75 0.00	394.10 33.99 0.00	459.85 43.67 0.00	322.32 30.93 0.00	203.24 18.41 -3.99	127.15 11.64 1.30	169.10 12.14 -22.53	83.42 5.90 -13.34	39.75 4.25 5.69	44.37 4.38 2.32
GOODYEAR_LAKE_HYD 323669	50.52 2.41 1.15	43.02 2.00 0.00	38.46 1.75 0.00	39.65 1.82 0.00	43.51 2.01 0.00	45.33 2.08 0.00	43.69 2.13 0.00	37.52 1.99 0.00	39.13 2.18 0.00	52.37 3.03 0.00	218.17 12.45 -9.24	134.20 7.87 -2.96	380.49 22.89 -7.68	368.33 22.24 0.00	214.83 12.37 0.00	382.43 22.32 0.00	441.45 25.27 0.00	307.40 16.01 0.00	193.72 8.45 -4.44	122.25 5.44 0.00	141.97 6.58 -0.97	67.83 3.08 -0.57	43.20 2.02 0.00	44.23 1.92 0.00
GOUDEY___7 23579	49.63 1.29 0.92	41.99 0.97 0.00	37.51 0.80 0.00	38.83 1.01 0.00	42.55 1.05 0.00	44.41 1.17 0.00	42.57 1.01 0.00	36.44 0.92 0.00	38.10 1.15 0.00	51.14 1.80 0.00	227.52 7.82 -23.22	135.50 4.70 -7.43	383.40 14.20 -19.27	359.06 12.97 0.00	208.93 6.47 0.00	372.62 12.50 0.00	427.45 11.27 0.00	298.88 7.50 0.00	185.42 3.27 -1.31	119.29 2.48 0.00	138.49 3.30 -0.77	66.00 1.37 -0.45	42.33 1.15 0.00	43.40 1.10 0.00
GOUDEY___8 23580	49.57 1.23 0.92	41.95 0.93 0.00	37.48 0.77 0.00	38.80 0.97 0.00	42.52 1.02 0.00	44.37 1.12 0.00	42.52 0.96 0.00	36.40 0.87 0.00	38.05 1.10 0.00	51.07 1.72 0.00	227.21 7.52 -23.22	135.28 4.48 -7.43	382.85 13.66 -19.27	358.40 12.30 0.00	208.58 6.12 0.00	371.92 11.81 0.00	426.78 10.60 0.00	298.41 7.02 0.00	185.16 3.02 -1.31	119.12 2.31 0.00	138.30 3.11 -0.77	65.92 1.29 -0.45	42.28 1.11 0.00	43.36 1.05 0.00
GOWANUS_GT1_1 24077	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT1_2 24078	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT1_3 24079	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT1_4 24080	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT1_5 24084	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT1_6 24111	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT1_7 24112	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT1_8 24113	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT2_1 24114	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93

GOWANUS_GT2_2 24115	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT2_3 24116	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT2_4 24117	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT2_5 24118	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT2_6 24119	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT2_7 24120	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT2_8 24121	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT3_1 24122	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT3_2 24123	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT3_3 24124	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT3_4 24125	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT3_5 24126	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT3_6 24127	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT3_7 24128	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT3_8 24129	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT4_1 24130	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT4_2 24131	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93

GOWANUS_GT4_3 24132	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT4_4 24133	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT4_5 24134	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT4_6 24135	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT4_7 24136	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GOWANUS_GT4_8 24137	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.76 32.84 0.00	381.31 35.21 0.00	222.37 19.91 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.23 32.85 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
GREENIDGE___3 23582	49.38 1.10 0.99	41.73 0.70 0.00	37.09 0.46 0.07	38.61 0.78 0.00	42.24 0.75 0.00	44.26 1.02 0.00	42.59 1.02 0.00	36.67 1.14 0.00	38.28 1.33 0.00	51.54 2.23 0.03	235.87 10.48 -28.91	139.18 6.56 -9.25	394.01 20.30 -23.79	365.69 19.60 0.00	212.66 10.20 0.00	379.75 19.64 0.00	430.56 16.18 1.81	301.53 10.75 0.61	185.89 4.38 -0.68	119.91 3.10 0.00	138.53 4.11 0.00	65.53 1.35 0.00	42.21 1.03 0.00	43.18 0.88 0.00
GREENIDGE___4 23583	49.38 1.10 0.99	41.73 0.70 0.00	37.09 0.46 0.07	38.61 0.78 0.00	42.24 0.75 0.00	44.26 1.02 0.00	42.59 1.02 0.00	36.67 1.14 0.00	38.28 1.33 0.00	51.54 2.23 0.03	235.87 10.48 -28.91	139.18 6.56 -9.25	394.01 20.30 -23.79	365.69 19.60 0.00	212.66 10.20 0.00	379.75 19.64 0.00	430.56 16.18 1.81	301.53 10.75 0.61	185.89 4.38 -0.68	119.91 3.10 0.00	138.53 4.11 0.00	65.53 1.35 0.00	42.21 1.03 0.00	43.18 0.88 0.00
GROVEVILLE___HYD 323602	53.35 5.05 0.96	45.22 4.20 0.00	40.32 3.61 0.00	41.37 3.54 0.00	45.44 3.94 0.00	47.42 4.18 0.00	45.82 4.25 0.00	39.22 3.70 0.00	40.85 3.91 0.00	54.47 5.13 0.00	216.01 19.53 0.00	135.98 12.61 0.00	386.41 36.49 0.00	384.00 37.91 0.00	224.28 21.82 0.00	399.59 39.48 0.00	464.98 48.80 0.00	326.07 34.68 0.00	206.56 20.89 -4.83	130.31 13.50 0.00	168.31 14.41 -19.47	82.50 6.80 -11.53	45.76 4.58 0.00	46.93 4.62 0.00
HAMPSHIRE___PAPER_HYD 323593	24.07 -0.72 24.47	40.28 -0.75 0.00	33.26 -0.74 2.71	37.09 -0.73 0.00	40.74 -0.76 0.00	42.61 -0.63 0.00	41.31 -0.25 0.00	36.46 -0.31 -1.25	44.64 -0.39 -8.09	47.59 -0.52 1.23	197.49 -1.51 -2.52	132.78 -1.53 -10.94	375.14 -3.06 -28.28	384.25 -6.16 -44.32	225.56 -3.65 -26.75	368.15 -9.58 17.62	340.75 -9.98 65.45	261.34 -7.80 22.25	175.70 -4.11 1.02	113.93 -2.88 0.00	132.16 -2.26 0.00	64.37 0.19 0.00	41.08 -0.10 0.00	42.00 -0.31 0.00
HARDSCRABBLE_WT_PWR 323673	48.12 2.43 3.57	43.05 2.03 0.00	38.48 1.96 0.19	39.81 1.98 0.00	43.75 2.25 0.00	45.68 2.43 0.00	43.86 2.30 0.00	37.42 1.90 0.00	39.09 2.14 0.00	52.42 3.16 0.09	209.27 12.79 0.00	131.19 7.82 0.00	371.17 22.33 1.08	367.12 21.03 0.00	213.93 11.47 0.00	380.97 20.86 0.00	438.83 27.25 4.60	309.02 19.20 1.56	192.74 13.74 1.83	125.22 8.41 0.00	144.34 9.91 0.00	68.35 4.17 0.00	43.54 2.36 0.00	44.81 2.51 0.00
HARZA MOOSE___RIVER 24016	41.57 0.75 8.44	41.55 0.53 0.00	36.30 0.41 0.82	38.28 0.46 0.00	42.03 0.53 0.00	43.98 0.73 0.00	42.57 1.01 0.00	36.78 0.91 -0.35	40.21 1.02 -2.25	50.53 1.56 0.37	204.11 6.93 -0.70	130.50 4.09 -3.05	369.59 12.15 -7.51	367.71 9.28 -12.33	214.80 4.89 -7.44	372.98 7.97 -4.90	405.49 9.03 19.71	290.04 5.35 6.70	182.44 2.83 1.22	118.76 1.95 0.00	136.83 2.41 0.00	65.71 1.53 0.00	42.10 0.92 0.00	43.07 0.77 0.00
HEMPSTEAD___ 23647	56.59 4.95 -2.38	45.25 4.22 0.00	40.22 3.51 0.00	41.22 3.39 0.00	45.30 3.80 0.00	47.28 4.03 0.00	45.60 4.04 0.00	39.01 3.49 0.00	40.55 3.61 0.00	54.10 4.76 0.00	214.23 17.75 0.00	135.10 11.73 0.00	383.82 33.90 0.00	381.38 35.28 0.00	223.19 20.73 0.00	529.88 39.46 -130.31	487.63 47.51 -23.93	353.61 34.45 -27.78	433.30 21.40 -231.07	243.97 13.57 -113.59	170.56 13.60 -22.54	83.68 6.16 -13.34	47.91 4.25 -2.49	85.62 4.58 -38.74
HICKLING___1 23621	49.94 1.63 0.95	42.13 1.10 0.00	37.49 0.85 0.07	39.12 1.29 0.00	42.85 1.35 0.00	44.91 1.66 0.00	43.01 1.44 0.00	36.86 1.33 0.00	38.66 1.72 0.00	52.20 2.88 0.03	252.90 13.04 -43.38	145.08 7.84 -13.88	409.78 24.08 -35.78	368.19 22.09 0.00	213.51 11.05 0.00	381.47 21.36 0.00	431.65 17.13 1.67	302.24 11.41 0.57	186.41 4.64 -0.94	120.28 3.47 0.00	139.36 4.94 0.00	66.06 1.88 0.00	42.81 1.63 0.00	43.81 1.51 0.00
HICKLING___2 23622	49.94 1.63 0.95	42.13 1.10 0.00	37.49 0.85 0.07	39.12 1.29 0.00	42.85 1.35 0.00	44.91 1.66 0.00	43.01 1.44 0.00	36.86 1.33 0.00	38.66 1.72 0.00	52.20 2.88 0.03	252.90 13.04 -43.38	145.08 7.84 -13.88	409.78 24.08 -35.78	368.19 22.09 0.00	213.51 11.05 0.00	381.47 21.36 0.00	431.65 17.13 1.67	302.24 11.41 0.57	186.41 4.64 -0.94	120.28 3.47 0.00	139.36 4.94 0.00	66.06 1.88 0.00	42.81 1.63 0.00	43.81 1.51 0.00
HIGH FALLS___HY 23754	52.18 3.90 0.97	44.10 3.07 0.00	39.24 2.53 0.00	40.35 2.53 0.00	44.27 2.77 0.00	46.14 2.90 0.00	44.55 2.99 0.00	38.20 2.68 0.00	39.91 2.97 0.00	53.53 4.19 0.00	210.61 14.13 0.00	133.41 10.04 0.00	386.13 36.21 0.00	385.62 39.52 0.00	224.14 21.68 0.00	399.81 39.70 0.00	465.53 49.35 0.00	326.09 34.70 0.00	206.26 20.51 -4.92	130.81 14.00 0.00	165.04 15.22 -15.39	79.90 6.61 -9.11	45.30 4.12 0.00	46.19 3.89 0.00
HILLBURN___GT 23639	53.37 5.00 0.88	45.18 4.16 0.00	40.20 3.49 0.00	41.22 3.39 0.00	45.26 3.76 0.00	47.26 4.01 0.00	45.70 4.14 0.00	39.13 3.60 0.00	40.75 3.80 0.00	54.26 4.92 0.00	215.07 18.59 0.00	135.39 12.02 0.00	384.79 34.87 0.00	382.79 36.69 0.00	223.19 20.73 0.00	397.51 37.40 0.00	463.24 47.06 0.00	325.21 33.83 0.00	205.65 20.60 -4.22	129.98 13.17 0.00	169.00 14.07 -20.51	83.07 6.75 -12.14	45.84 4.66 0.00	46.98 4.67 0.00

HISHELDN_WT_PWR 323625	47.86 -0.48 0.92	40.42 -0.61 0.00	35.81 -0.83 0.07	37.68 -0.15 0.00	41.17 -0.33 0.00	43.17 -0.08 0.00	41.08 -0.49 0.00	35.25 -0.28 0.00	36.36 -0.59 0.00	48.98 -0.33 0.03	337.31 0.19 -140.64	168.40 0.04 -44.99	468.95 1.10 -117.93	347.42 1.33 0.00	202.10 -0.36 0.00	361.47 1.35 0.00	408.47 -6.03 1.67	288.58 -2.24 0.57	177.50 -3.97 -0.63	114.47 -2.33 0.00	132.27 -2.15 0.00	62.46 -1.72 0.00	40.73 -0.45 0.00	42.11 -0.19 0.00
HOLTSVILLE_IC_1 23690	53.79 4.84 0.31	45.32 4.30 0.00	40.23 3.53 0.00	41.24 3.41 0.00	45.32 3.82 0.00	47.29 4.04 0.00	45.53 3.96 0.00	39.02 3.50 0.00	40.16 3.22 0.00	53.71 4.37 0.00	211.65 15.18 0.00	133.47 10.10 0.00	378.73 28.81 0.00	374.69 28.60 0.00	219.24 16.78 0.00	520.16 29.74 -130.31	477.13 37.02 -23.93	343.35 26.69 -25.27	260.62 17.85 -61.93	170.03 12.65 -40.56	169.35 12.39 -22.54	82.79 5.26 -13.34	43.51 3.60 1.27	27.97 4.21 18.55
HOLTSVILLE_IC_10 23699	54.25 5.24 0.25	45.66 4.64 0.00	40.53 3.82 0.00	41.54 3.72 0.00	45.66 4.16 0.00	47.67 4.42 0.00	45.92 4.36 0.00	39.40 3.88 0.00	40.56 3.62 0.00	54.28 4.94 0.00	214.01 17.54 0.00	135.05 11.68 0.00	383.28 33.37 0.00	379.29 33.19 0.00	221.49 19.03 0.00	521.42 31.00 -130.31	478.77 38.65 -23.93	344.25 27.54 -25.32	265.80 19.60 -65.37	172.97 14.10 -42.05	170.99 14.03 -22.54	83.51 5.99 -13.34	44.01 4.02 1.19	29.54 4.62 17.38
HOLTSVILLE_IC_2 23691	53.79 4.84 0.31	45.32 4.30 0.00	40.23 3.53 0.00	41.24 3.41 0.00	45.32 3.82 0.00	47.29 4.04 0.00	45.53 3.96 0.00	39.02 3.50 0.00	40.16 3.22 0.00	53.71 4.37 0.00	211.65 15.18 0.00	133.47 10.10 0.00	378.73 28.81 0.00	374.69 28.60 0.00	219.24 16.78 0.00	520.16 29.74 -130.31	477.13 37.02 -23.93	343.35 26.69 -25.27	260.62 17.85 -61.93	170.03 12.65 -40.56	169.35 12.39 -22.54	82.79 5.26 -13.34	43.51 3.60 1.27	27.97 4.21 18.55
HOLTSVILLE_IC_3 23692	53.79 4.84 0.31	45.32 4.30 0.00	40.23 3.53 0.00	41.24 3.41 0.00	45.32 3.82 0.00	47.29 4.04 0.00	45.53 3.96 0.00	39.02 3.50 0.00	40.16 3.22 0.00	53.71 4.37 0.00	211.65 15.18 0.00	133.47 10.10 0.00	378.73 28.81 0.00	374.69 28.60 0.00	219.24 16.78 0.00	520.16 29.74 -130.31	477.13 37.02 -23.93	343.35 26.69 -25.27	260.62 17.85 -61.93	170.03 12.65 -40.56	169.35 12.39 -22.54	82.79 5.26 -13.34	43.51 3.60 1.27	27.97 4.21 18.55
HOLTSVILLE_IC_4 23693	53.79 4.84 0.31	45.32 4.30 0.00	40.23 3.53 0.00	41.24 3.41 0.00	45.32 3.82 0.00	47.29 4.04 0.00	45.53 3.96 0.00	39.02 3.50 0.00	40.16 3.22 0.00	53.71 4.37 0.00	211.65 15.18 0.00	133.47 10.10 0.00	378.73 28.81 0.00	374.69 28.60 0.00	219.24 16.78 0.00	520.16 29.74 -130.31	477.13 37.02 -23.93	343.35 26.69 -25.27	260.62 17.85 -61.93	170.03 12.65 -40.56	169.35 12.39 -22.54	82.79 5.26 -13.34	43.51 3.60 1.27	27.97 4.21 18.55
HOLTSVILLE_IC_5 23694	53.79 4.84 0.31	45.32 4.30 0.00	40.23 3.53 0.00	41.24 3.41 0.00	45.32 3.82 0.00	47.29 4.04 0.00	45.53 3.96 0.00	39.02 3.50 0.00	40.16 3.22 0.00	53.71 4.37 0.00	211.65 15.18 0.00	133.47 10.10 0.00	378.73 28.81 0.00	374.69 28.60 0.00	219.24 16.78 0.00	520.16 29.74 -130.31	477.13 37.02 -23.93	343.35 26.69 -25.27	260.62 17.85 -61.93	170.03 12.65 -40.56	169.35 12.39 -22.54	82.79 5.26 -13.34	43.51 3.60 1.27	27.97 4.21 18.55
HOLTSVILLE_IC_6 23695	54.25 5.24 0.25	45.66 4.64 0.00	40.53 3.82 0.00	41.54 3.72 0.00	45.66 4.16 0.00	47.67 4.42 0.00	45.92 4.36 0.00	39.40 3.88 0.00	40.56 3.62 0.00	54.28 4.94 0.00	214.01 17.54 0.00	135.05 11.68 0.00	383.28 33.37 0.00	379.29 33.19 0.00	221.49 19.03 0.00	521.42 31.00 -130.31	478.77 38.65 -23.93	344.25 27.54 -25.32	265.80 19.60 -65.37	172.97 14.10 -42.05	170.99 14.03 -22.54	83.51 5.99 -13.34	44.01 4.02 1.19	29.54 4.62 17.38
HOLTSVILLE_IC_7 23696	54.25 5.24 0.25	45.66 4.64 0.00	40.53 3.82 0.00	41.54 3.72 0.00	45.66 4.16 0.00	47.67 4.42 0.00	45.92 4.36 0.00	39.40 3.88 0.00	40.56 3.62 0.00	54.28 4.94 0.00	214.01 17.54 0.00	135.05 11.68 0.00	383.28 33.37 0.00	379.29 33.19 0.00	221.49 19.03 0.00	521.42 31.00 -130.31	478.77 38.65 -23.93	344.25 27.54 -25.32	265.80 19.60 -65.37	172.97 14.10 -42.05	170.99 14.03 -22.54	83.51 5.99 -13.34	44.01 4.02 1.19	29.54 4.62 17.38
HOLTSVILLE_IC_8 23697	54.25 5.24 0.25	45.66 4.64 0.00	40.53 3.82 0.00	41.54 3.72 0.00	45.66 4.16 0.00	47.67 4.42 0.00	45.92 4.36 0.00	39.40 3.88 0.00	40.56 3.62 0.00	54.28 4.94 0.00	214.01 17.54 0.00	135.05 11.68 0.00	383.28 33.37 0.00	379.29 33.19 0.00	221.49 19.03 0.00	521.42 31.00 -130.31	478.77 38.65 -23.93	344.25 27.54 -25.32	265.80 19.60 -65.37	172.97 14.10 -42.05	170.99 14.03 -22.54	83.51 5.99 -13.34	44.01 4.02 1.19	29.54 4.62 17.38
HOLTSVILLE_IC_9 23698	54.25 5.24 0.25	45.66 4.64 0.00	40.53 3.82 0.00	41.54 3.72 0.00	45.66 4.16 0.00	47.67 4.42 0.00	45.92 4.36 0.00	39.40 3.88 0.00	40.56 3.62 0.00	54.28 4.94 0.00	214.01 17.54 0.00	135.05 11.68 0.00	383.28 33.37 0.00	379.29 33.19 0.00	221.49 19.03 0.00	521.42 31.00 -130.31	478.77 38.65 -23.93	344.25 27.54 -25.32	265.80 19.60 -65.37	172.97 14.10 -42.05	170.99 14.03 -22.54	83.51 5.99 -13.34	44.01 4.02 1.19	29.54 4.62 17.38
HOWARD_WT_PWR 323690	48.85 0.55 0.96	41.33 0.30 0.00	36.83 0.19 0.07	38.49 0.67 0.00	42.19 0.69 0.00	44.41 1.17 0.00	42.67 1.11 0.00	36.78 1.26 0.00	38.38 1.43 0.00	51.98 2.67 0.03	262.42 12.56 -53.39	148.36 7.92 -17.08	418.45 24.17 -44.36	368.37 22.28 0.00	213.53 11.07 0.00	382.65 22.54 0.00	430.26 15.80 1.72	301.02 10.22 0.59	186.03 4.43 -0.76	119.22 2.41 0.00	138.54 4.12 0.00	65.57 1.39 0.00	42.31 1.12 0.00	43.32 1.02 0.00
HQ_GEN_CEDARS 23644	1.42 -2.96 44.88	38.48 -2.55 0.00	29.37 -2.25 5.08	35.48 -2.35 0.00	38.97 -2.52 0.00	40.67 -2.58 0.00	39.32 -2.25 0.00	33.79 -2.01 -0.27	36.41 -2.28 -1.75	43.81 -3.22 2.32	184.67 -12.35 -0.54	117.92 -7.82 -2.37	311.91 -18.72 19.29	337.67 -18.01 -9.58	198.36 -9.88 -5.78	341.13 -22.79 -3.81	266.31 -27.13 122.74	233.57 -16.09 41.73	171.20 -8.45 1.18	109.60 -7.21 0.00	127.77 -6.65 0.00	62.33 -1.85 0.00	39.40 -1.79 0.00	40.11 -2.20 0.00
HQ_GEN_CEDARS_PROXY 323590	1.42 -2.96 44.88	38.48 -2.55 0.00	29.37 -2.25 5.08	35.48 -2.35 0.00	38.97 -2.52 0.00	40.67 -2.58 0.00	39.32 -2.25 0.00	33.79 -2.01 -0.27	36.41 -2.28 -1.75	43.81 -3.22 2.32	184.67 -12.35 -0.54	117.92 -7.82 -2.37	311.91 -18.72 19.29	337.67 -10.09 35.42	169.44 -9.46 41.18	348.07 -31.24 99.53	266.31 -27.13 122.74	293.33 -28.39 79.11	189.87 -14.69 31.05	91.62 -6.88 30.64	61.38 -5.60 27.39	39.18 -3.49 24.73	31.90 -1.97 11.13	32.37 -2.27 12.96
HQ_GEN_IMPORT 323601	-13.18 -1.72 60.72	38.64 -1.39 0.00	29.35 -1.27 6.09	36.50 -1.33 0.00	35.05 -1.25 0.00	38.69 -1.35 0.00	23.00 -1.29 15.38	39.56 -1.31 0.00	35.71 -1.24 0.00	44.80 -1.77 2.77	189.70 -6.77 0.00	119.19 -4.18 0.00	155.83 -6.78 33.84	334.17 -11.93 0.00	196.31 -6.15 0.00	348.04 -12.07 0.00	163.02 -13.75 212.86	157.87 -14.25 221.89	147.15 -5.75 24.62	126.97 -4.47 7.85	126.49 -3.76 0.21	62.55 -1.63 0.00	31.63 -1.13 6.43	43.23 -1.32 0.00
HQ_GEN_WHEEL 23651	-13.18 -1.72 60.72	39.59 -1.43 0.00	29.35 -1.27 6.09	36.50 -1.33 0.00	35.05 -1.25 0.00	38.69 -1.35 0.00	23.00 -1.29 15.38	39.56 -1.31 0.00	35.71 -1.24 0.00	44.80 -1.77 2.77	189.70 -6.77 0.00	119.19 -4.18 0.00	303.33 -12.22 34.37	334.17 -11.93 0.00	196.31 -6.15 0.00	348.04 -12.07 0.00	163.02 -13.75 212.86	231.72 -9.72 49.95	147.15 -5.75 24.62	113.09 -3.72 0.00	126.49 -3.76 0.21	62.55 -1.63 0.00	36.53 -1.19 3.65	40.99 -1.32 0.00
HUDSON AVE_GT_3 23810	53.35 4.99 0.90	45.23 4.21 0.00	40.26 3.55 0.00	41.25 3.43 0.00	45.32 3.82 0.00	47.35 4.10 0.00	45.80 4.24 0.00	39.28 3.76 0.00	40.98 4.03 0.00	54.55 5.21 0.00	215.87 19.39 0.00	135.74 12.37 0.00	384.85 34.93 0.00	382.81 36.71 0.00	223.44 20.98 0.00	397.94 37.83 0.00	464.16 47.98 0.00	325.46 34.07 0.00	205.51 20.26 -4.41	129.68 12.87 0.00	170.50 13.55 -22.53	84.05 6.53 -13.34	45.82 4.64 0.00	47.05 4.75 0.00

HUDSON AVE_GT_4 23540	53.35 4.99 0.90	45.23 4.21 0.00	40.26 3.55 0.00	41.25 3.43 0.00	45.32 3.82 0.00	47.35 4.10 0.00	45.80 4.24 0.00	39.28 3.76 0.00	40.98 4.03 0.00	54.55 5.21 0.00	215.87 19.39 0.00	135.74 12.37 0.00	384.85 34.93 0.00	382.81 36.71 0.00	223.44 20.98 0.00	397.94 37.83 0.00	464.16 47.98 0.00	325.46 34.07 0.00	205.51 20.26 -4.41	129.68 12.87 0.00	170.50 13.55 -22.53	84.05 6.53 -13.34	45.82 4.64 0.00	47.05 4.75 0.00
HUDSON AVE_GT_5 23657	53.35 4.99 0.90	45.23 4.21 0.00	40.26 3.55 0.00	41.25 3.43 0.00	45.32 3.82 0.00	47.35 4.10 0.00	45.80 4.24 0.00	39.28 3.76 0.00	40.98 4.03 0.00	54.55 5.21 0.00	215.87 19.39 0.00	135.74 12.37 0.00	384.85 34.93 0.00	382.81 36.71 0.00	223.44 20.98 0.00	397.94 37.83 0.00	464.16 47.98 0.00	325.46 34.07 0.00	205.51 20.26 -4.41	129.68 12.87 0.00	170.50 13.55 -22.53	84.05 6.53 -13.34	45.82 4.64 0.00	47.05 4.75 0.00
HUDSON_AVE_10 24168	53.12 4.77 0.90	45.03 4.00 0.00	40.09 3.38 0.00	41.09 3.26 0.00	45.12 3.62 0.00	47.14 3.90 0.00	45.59 4.02 0.00	39.10 3.58 0.00	40.78 3.84 0.00	54.30 4.96 0.00	214.69 18.21 0.00	134.98 11.61 0.00	382.87 32.96 0.00	380.89 34.80 0.00	222.42 19.96 0.00	395.77 35.65 0.00	461.78 45.60 0.00	323.74 32.35 0.00	204.54 19.30 -4.41	129.02 12.21 0.00	169.59 12.64 -22.53	83.61 6.09 -13.34	45.59 4.41 0.00	46.82 4.51 0.00
HUNTER MOUNT___DRP 323613	52.87 4.72 1.11	44.89 3.86 0.00	40.13 3.42 0.00	41.32 3.49 0.00	45.40 3.90 0.00	47.36 4.11 0.00	45.54 3.98 0.00	38.88 3.36 0.00	40.56 3.62 0.00	54.45 5.11 0.00	217.92 21.44 0.00	136.39 13.02 0.00	385.87 35.95 0.00	382.70 36.60 0.00	223.82 21.36 0.00	399.84 39.73 0.00	464.99 48.81 0.00	325.74 34.35 0.00	207.85 21.08 -5.94	130.37 13.56 0.00	161.56 14.41 -12.72	78.28 6.57 -7.53	45.32 4.14 0.00	46.53 4.22 0.00
HUNTINGTON_RES_REC 323705	53.89 4.87 0.24	45.37 4.34 0.00	40.28 3.57 0.00	41.27 3.45 0.00	45.35 3.86 0.00	47.32 4.08 0.00	45.50 3.94 0.00	38.93 3.41 0.00	40.26 3.32 0.00	53.90 4.56 0.00	213.28 16.80 0.00	134.58 11.21 0.00	382.57 32.66 0.00	380.03 33.93 0.00	222.91 20.45 0.00	528.57 38.16 -130.31	486.56 46.44 -23.93	349.90 33.18 -25.33	267.89 21.20 -65.86	173.17 14.10 -42.26	170.85 13.88 -22.54	83.47 5.95 -13.34	43.99 3.99 1.18	29.62 4.54 17.22
HUNTLEY___63 23557	48.37 0.01 0.91	40.79 -0.23 0.00	35.93 -0.71 0.07	37.93 0.10 0.00	41.46 -0.04 0.00	43.47 0.22 0.00	41.20 -0.37 0.00	35.37 -0.15 0.00	36.05 -0.89 0.00	48.17 -1.14 0.03	299.74 -2.97 -106.23	155.59 -1.76 -33.98	448.14 -4.10 -102.32	344.16 -1.94 0.00	200.77 -1.70 0.00	358.98 -1.13 0.00	404.70 -9.80 1.68	286.30 -4.51 0.57	175.96 -5.40 -0.54	113.58 -3.23 0.00	130.96 -3.46 0.00	61.81 -2.37 0.00	40.67 -0.51 0.00	42.52 0.22 0.00
HUNTLEY___64 23558	48.37 0.01 0.91	40.79 -0.23 0.00	35.93 -0.71 0.07	37.93 0.10 0.00	41.46 -0.04 0.00	43.47 0.22 0.00	41.20 -0.37 0.00	35.37 -0.15 0.00	36.05 -0.89 0.00	48.17 -1.14 0.03	299.74 -2.97 -106.23	155.59 -1.76 -33.98	448.14 -4.10 -102.32	344.16 -1.94 0.00	200.77 -1.70 0.00	358.98 -1.13 0.00	404.70 -9.80 1.68	286.30 -4.51 0.57	175.96 -5.40 -0.54	113.58 -3.23 0.00	130.96 -3.46 0.00	61.81 -2.37 0.00	40.67 -0.51 0.00	42.52 0.22 0.00
HUNTLEY___65 23559	48.37 0.01 0.91	40.79 -0.23 0.00	35.93 -0.71 0.07	37.93 0.10 0.00	41.46 -0.04 0.00	43.47 0.22 0.00	41.20 -0.37 0.00	35.37 -0.15 0.00	36.05 -0.89 0.00	48.17 -1.14 0.03	299.74 -2.97 -106.23	155.59 -1.76 -33.98	448.14 -4.10 -102.32	344.16 -1.94 0.00	200.77 -1.70 0.00	358.98 -1.13 0.00	404.70 -9.80 1.68	286.30 -4.51 0.57	175.96 -5.40 -0.54	113.58 -3.23 0.00	130.96 -3.46 0.00	61.81 -2.37 0.00	40.67 -0.51 0.00	42.52 0.22 0.00
HUNTLEY___66 23560	48.37 0.01 0.91	40.79 -0.23 0.00	35.93 -0.71 0.07	37.93 0.10 0.00	41.46 -0.04 0.00	43.47 0.22 0.00	41.20 -0.37 0.00	35.37 -0.15 0.00	36.05 -0.89 0.00	48.17 -1.14 0.03	299.74 -2.97 -106.23	155.59 -1.76 -33.98	448.14 -4.10 -102.32	344.16 -1.94 0.00	200.77 -1.70 0.00	358.98 -1.13 0.00	404.70 -9.80 1.68	286.30 -4.51 0.57	175.96 -5.40 -0.54	113.58 -3.23 0.00	130.96 -3.46 0.00	61.81 -2.37 0.00	40.67 -0.51 0.00	42.52 0.22 0.00
HUNTLEY___67 23561	47.47 -0.87 0.91	40.07 -0.96 0.00	35.37 -1.27 0.07	37.29 -0.54 0.00	40.73 -0.77 0.00	42.68 -0.57 0.00	40.46 -1.11 0.00	34.72 -0.80 0.00	35.53 -1.41 0.00	47.57 -1.74 0.03	455.76 -5.47 -264.76	204.65 -3.41 -84.68	599.95 -8.73 -258.76	339.24 -6.85 0.00	197.87 -4.59 0.00	353.98 -6.14 0.00	399.35 -15.15 1.67	282.37 -8.45 0.57	173.61 -7.76 -0.54	111.99 -4.82 0.00	129.23 -5.20 0.00	61.03 -3.15 0.00	40.14 -1.04 0.00	41.79 -0.51 0.00
HUNTLEY___68 23562	47.47 -0.87 0.91	40.07 -0.96 0.00	35.37 -1.27 0.07	37.29 -0.54 0.00	40.73 -0.77 0.00	42.68 -0.57 0.00	40.46 -1.11 0.00	34.72 -0.80 0.00	35.53 -1.41 0.00	47.57 -1.74 0.03	455.76 -5.47 -264.76	204.65 -3.41 -84.68	599.95 -8.73 -258.76	339.24 -6.85 0.00	197.87 -4.59 0.00	353.98 -6.14 0.00	399.35 -15.15 1.67	282.37 -8.45 0.57	173.61 -7.76 -0.54	111.99 -4.82 0.00	129.23 -5.20 0.00	61.03 -3.15 0.00	40.14 -1.04 0.00	41.79 -0.51 0.00
HYLAND___LFGE 323620	50.13 1.81 0.93	42.19 1.17 0.00	37.36 0.72 0.07	39.11 1.28 0.00	42.79 1.29 0.00	45.01 1.76 0.00	43.35 1.79 0.00	37.48 1.96 0.00	38.95 2.00 0.00	52.74 3.43 0.03	251.66 16.40 -38.78	146.17 10.39 -12.40	413.42 31.24 -32.26	377.57 31.47 0.00	219.42 16.96 0.00	391.71 31.59 0.00	441.23 26.77 1.71	311.06 20.25 0.58	191.10 9.66 -0.60	123.06 6.25 0.00	141.74 7.32 0.00	66.65 2.47 0.00	42.99 1.81 0.00	44.02 1.72 0.00
INDECK___CORINTH 23802	50.62 3.25 1.89	43.61 2.58 0.00	39.08 2.45 0.08	40.30 2.48 0.00	44.35 2.85 0.00	46.28 3.03 0.00	44.39 2.82 0.00	37.74 2.21 0.00	39.39 2.45 0.00	52.85 3.55 0.03	208.19 11.71 0.00	129.76 6.39 0.00	367.75 18.26 0.43	364.82 18.73 0.00	211.81 9.36 0.00	378.41 18.30 0.00	439.94 25.60 1.85	310.65 19.88 0.63	208.58 17.20 -10.54	127.50 10.69 0.00	147.25 10.99 -1.84	70.47 5.20 -1.09	44.06 2.88 0.00	45.46 3.16 0.00
INDECK___ILION 23567	47.29 1.60 3.57	42.37 1.35 0.00	37.79 1.27 0.19	39.12 1.29 0.00	42.96 1.47 0.00	44.84 1.60 0.00	43.03 1.46 0.00	36.72 1.20 0.00	38.30 1.36 0.00	51.24 1.98 0.09	204.52 8.04 0.00	128.25 4.88 0.00	362.88 14.03 1.08	359.50 13.41 0.00	209.94 7.48 0.00	373.61 13.50 0.00	428.91 17.33 4.60	302.45 12.63 1.56	187.57 8.57 1.83	122.12 5.31 0.00	140.35 5.93 0.00	66.74 2.55 0.00	42.70 1.52 0.00	43.87 1.56 0.00
INDECK___OLEAN 23982	50.25 1.90 0.91	42.21 1.19 0.00	37.26 0.62 0.07	39.24 1.42 0.00	42.90 1.40 0.00	45.21 1.97 0.00	43.38 1.82 0.00	37.01 1.48 0.00	37.94 1.00 0.00	50.99 1.68 0.03	354.89 8.74 -149.67	176.64 5.39 -47.87	504.48 16.46 -138.10	360.94 14.85 0.00	209.06 6.60 0.00	374.00 13.88 0.00	421.27 6.75 1.66	297.60 6.78 0.57	182.28 0.83 -0.61	117.02 0.21 0.00	134.91 0.49 0.00	64.27 0.09 0.00	43.28 2.10 0.00	44.23 1.92 0.00
INDECK___OSWEGO 23783	46.55 -0.66 2.06	40.43 -0.60 0.00	35.91 -0.60 0.19	37.27 -0.56 0.00	40.84 -0.66 0.00	42.66 -0.58 0.00	41.09 -0.48 0.00	35.21 -0.32 0.00	36.58 -0.36 0.00	48.73 -0.53 0.09	193.88 -2.60 0.00	121.80 -1.57 0.00	344.31 -4.51 1.10	340.80 -5.29 0.00	198.56 -3.90 0.00	353.36 -6.75 0.00	401.58 -9.91 4.69	282.49 -7.30 1.60	176.30 -4.53 0.00	114.54 -2.28 0.00	131.85 -2.58 0.00	62.82 -1.36 0.00	40.59 -0.59 0.00	41.75 -0.56 0.00
INDECK___YERKES 23781	48.37 0.01 0.91	40.79 -0.23 0.00	35.93 -0.71 0.07	37.93 0.10 0.00	41.46 -0.04 0.00	43.47 0.22 0.00	41.20 -0.37 0.00	35.37 -0.15 0.00	36.05 -0.89 0.00	48.17 -1.14 0.03	299.74 -2.97 -106.23	155.59 -1.76 -33.98	448.14 -4.10 -102.32	344.16 -1.94 0.00	200.77 -1.70 0.00	358.98 -1.13 0.00	404.70 -9.80 1.68	286.30 -4.51 0.57	175.96 -5.40 -0.54	113.58 -3.23 0.00	130.96 -3.46 0.00	61.81 -2.37 0.00	40.67 -0.51 0.00	42.52 0.22 0.00

INDIAN POINT_GT_1 24139	52.83 4.47 0.90	44.77 3.75 0.00	39.87 3.16 0.00	40.88 3.05 0.00	44.90 3.40 0.00	46.87 3.62 0.00	45.29 3.72 0.00	38.76 3.24 0.00	40.37 3.43 0.00	53.75 4.41 0.00	212.94 16.46 0.00	133.92 10.55 0.00	379.97 30.05 0.00	377.77 31.67 0.00	220.35 17.89 0.00	392.58 32.46 0.00	457.52 41.33 0.00	321.03 29.64 0.00	203.17 17.96 -4.37	128.30 11.49 0.00	168.71 12.09 -22.20	83.15 5.83 -13.14	45.28 4.10 0.00	46.49 4.19 0.00
INDIAN POINT_GT_2 23659	52.83 4.47 0.90	44.77 3.75 0.00	39.87 3.16 0.00	40.88 3.05 0.00	44.90 3.40 0.00	46.87 3.62 0.00	45.29 3.72 0.00	38.76 3.24 0.00	40.37 3.43 0.00	53.75 4.41 0.00	212.94 16.46 0.00	133.92 10.55 0.00	379.97 30.05 0.00	377.77 31.67 0.00	220.35 17.89 0.00	392.58 32.46 0.00	457.52 41.33 0.00	321.03 29.64 0.00	203.17 17.96 -4.37	128.30 11.49 0.00	168.71 12.09 -22.20	83.15 5.83 -13.14	45.28 4.10 0.00	46.49 4.19 0.00
INDIAN POINT_GT_3 24019	52.83 4.47 0.90	44.77 3.75 0.00	39.87 3.16 0.00	40.88 3.05 0.00	44.90 3.40 0.00	46.87 3.62 0.00	45.29 3.72 0.00	38.76 3.24 0.00	40.37 3.43 0.00	53.75 4.41 0.00	212.94 16.46 0.00	133.92 10.55 0.00	379.97 30.05 0.00	377.77 31.67 0.00	220.35 17.89 0.00	392.58 32.46 0.00	457.52 41.33 0.00	321.03 29.64 0.00	203.17 17.96 -4.37	128.30 11.49 0.00	168.71 12.09 -22.20	83.15 5.83 -13.14	45.28 4.10 0.00	46.49 4.19 0.00
INDIAN POINT____2 23530	52.74 4.37 0.89	44.70 3.67 0.00	39.79 3.08 0.00	40.80 2.98 0.00	44.82 3.32 0.00	46.78 3.53 0.00	45.20 3.63 0.00	38.69 3.17 0.00	40.29 3.34 0.00	53.63 4.29 0.00	212.38 15.90 0.00	133.57 10.20 0.00	379.15 29.23 0.00	376.78 30.68 0.00	219.74 17.28 0.00	391.42 31.30 0.00	456.20 40.02 0.00	320.15 28.76 0.00	202.60 17.44 -4.32	127.98 11.17 0.00	167.84 11.73 -21.69	82.71 5.69 -12.84	45.19 4.01 0.00	46.39 4.09 0.00
INDIAN POINT____3 23531	52.64 4.28 0.90	44.61 3.59 0.00	39.74 3.03 0.00	40.76 2.93 0.00	44.76 3.26 0.00	46.72 3.48 0.00	45.12 3.55 0.00	38.61 3.08 0.00	40.20 3.26 0.00	53.51 4.17 0.00	211.90 15.42 0.00	133.26 9.89 0.00	378.24 28.32 0.00	375.84 29.75 0.00	219.28 16.82 0.00	390.49 30.37 0.00	455.20 39.02 0.00	319.38 27.99 0.00	202.19 16.98 -4.38	127.71 10.90 0.00	168.04 11.39 -22.23	82.85 5.51 -13.16	45.07 3.90 0.00	46.29 3.99 0.00
IP CORINTH____1 23988	51.29 3.92 1.89	44.15 3.13 0.00	39.57 2.94 0.08	40.82 2.99 0.00	44.92 3.41 0.00	46.89 3.64 0.00	45.00 3.44 0.00	38.25 2.73 0.00	39.95 3.00 0.00	53.61 4.30 0.03	211.02 14.54 0.00	131.03 7.66 0.00	370.58 21.09 0.43	367.08 20.98 0.00	213.00 10.53 0.00	380.43 20.32 0.00	442.14 27.80 1.85	312.15 21.39 0.63	209.56 18.19 -10.54	128.70 11.89 0.00	148.98 12.72 -1.84	71.42 6.15 -1.09	44.72 3.54 0.00	46.11 3.81 0.00
IP____TICONDEROGA 23804	53.11 5.52 1.66	45.60 4.58 0.00	41.06 4.42 0.07	42.37 4.54 0.00	46.69 5.19 0.00	48.58 5.33 0.00	46.11 4.55 0.00	38.72 3.19 0.00	40.29 3.35 0.00	54.09 4.78 0.03	212.91 16.43 0.00	132.45 9.08 0.00	375.41 25.87 0.39	372.70 26.61 0.00	217.50 15.04 0.00	389.24 29.12 0.00	453.25 38.72 1.65	319.01 28.18 0.56	210.44 20.39 -9.22	129.24 12.43 0.00	151.33 13.13 -3.77	73.10 6.69 -2.23	44.88 3.70 0.00	47.03 4.72 0.00
ISLIP_RES_REC 323679	55.05 5.98 0.19	46.29 5.26 0.00	41.07 4.37 0.00	42.10 4.27 0.00	46.28 4.78 0.00	48.37 5.12 0.00	46.69 5.12 0.00	40.11 4.58 0.00	41.35 4.41 0.00	55.37 6.03 0.00	218.79 22.31 0.00	138.05 14.68 0.00	392.45 42.53 0.00	388.67 42.57 0.00	227.02 24.56 0.00	532.12 41.70 -130.31	490.95 50.83 -23.93	352.68 35.91 -25.38	274.42 24.38 -69.21	177.46 16.95 -43.70	174.26 17.29 -22.54	84.96 7.44 -13.34	44.95 4.88 1.11	31.62 5.40 16.09
JARVIS____ 23743	46.07 0.38 3.57	41.35 0.33 0.00	36.81 0.29 0.19	38.13 0.30 0.00	41.83 0.33 0.00	43.59 0.35 0.00	41.90 0.33 0.00	35.81 0.28 0.00	37.26 0.32 0.00	49.71 0.45 0.09	198.30 1.82 0.00	124.48 1.11 0.00	352.02 3.18 1.08	348.85 2.76 0.00	204.07 1.61 0.00	363.29 3.18 0.00	415.63 4.04 4.60	292.47 2.64 1.56	180.67 1.67 1.83	117.78 0.97 0.00	135.37 0.95 0.00	64.64 0.46 0.00	41.45 0.27 0.00	42.60 0.30 0.00
JENNISON____1 23625	51.39 3.10 0.96	43.51 2.48 0.00	38.90 2.19 0.00	40.23 2.41 0.00	44.09 2.60 0.00	46.15 2.90 0.00	44.54 2.97 0.00	38.30 2.77 0.00	40.06 3.12 0.00	53.72 4.38 0.00	231.38 18.80 -16.09	140.32 11.80 -5.15	397.97 34.68 -13.38	379.46 33.36 0.00	221.01 18.54 0.00	393.87 33.76 0.00	452.30 36.12 0.00	313.47 22.08 0.00	194.54 11.91 -1.80	125.12 8.31 0.00	145.03 9.76 -0.85	68.96 4.28 -0.50	43.79 2.62 0.00	44.74 2.44 0.00
JENNISON____2 23626	51.30 3.00 0.96	43.43 2.41 0.00	38.84 2.13 0.00	40.17 2.35 0.00	44.03 2.53 0.00	46.07 2.83 0.00	44.45 2.89 0.00	38.22 2.70 0.00	39.98 3.04 0.00	53.60 4.26 0.00	230.87 18.30 -16.09	139.97 11.45 -5.15	396.98 33.68 -13.38	378.52 32.43 0.00	220.41 17.95 0.00	392.84 32.72 0.00	451.15 34.97 0.00	312.76 21.37 0.00	194.13 11.50 -1.80	124.83 8.01 0.00	144.71 9.44 -0.85	68.81 4.13 -0.50	43.71 2.53 0.00	44.66 2.36 0.00
KEDC PORT_JEFF_GT2 24210	53.95 4.97 0.27	45.46 4.44 0.00	40.36 3.65 0.00	41.35 3.53 0.00	45.47 3.97 0.00	47.44 4.19 0.00	45.63 4.07 0.00	39.19 3.66 0.00	40.12 3.18 0.00	53.67 4.33 0.00	211.25 14.78 0.00	133.49 10.12 0.00	378.01 28.09 0.00	374.21 28.11 0.00	219.34 16.88 0.00	519.87 29.45 -130.31	477.13 37.01 -23.93	342.43 25.74 -25.30	262.22 17.42 -63.97	170.77 12.51 -41.44	169.21 12.24 -22.54	82.70 5.17 -13.34	43.53 3.57 1.22	28.83 4.39 17.86
KEDC PORT_JEFF_GT3 24211	53.95 4.97 0.27	45.46 4.44 0.00	40.36 3.65 0.00	41.35 3.53 0.00	45.47 3.97 0.00	47.44 4.19 0.00	45.63 4.07 0.00	39.19 3.66 0.00	40.12 3.18 0.00	53.67 4.33 0.00	211.25 14.78 0.00	133.49 10.12 0.00	378.01 28.09 0.00	374.21 28.11 0.00	219.34 16.88 0.00	519.87 29.45 -130.31	477.13 37.01 -23.93	342.43 25.74 -25.30	262.22 17.42 -63.97	170.77 12.51 -41.44	169.21 12.24 -22.54	82.70 5.17 -13.34	43.53 3.57 1.22	28.83 4.39 17.86
KEDC_GLWD_GT4 24219	56.42 5.14 -2.02	45.37 4.35 0.00	40.34 3.63 0.00	41.35 3.53 0.00	45.44 3.94 0.00	47.44 4.20 0.00	45.78 4.21 0.00	39.00 3.47 0.00	40.61 3.66 0.00	54.21 4.87 0.00	214.97 18.50 0.00	135.53 12.16 0.00	385.01 35.09 0.00	382.73 36.63 0.00	223.92 21.47 0.00	530.52 40.10 -130.31	489.12 49.01 -23.93	353.97 35.14 -27.44	410.74 21.52 -208.39	234.26 13.65 -103.80	170.95 13.99 -22.54	83.99 6.47 -13.34	47.60 4.44 -1.98	77.98 4.62 -31.06
KEDC_GLWD_GT5 24220	56.42 5.14 -2.02	45.37 4.35 0.00	40.34 3.63 0.00	41.35 3.53 0.00	45.44 3.94 0.00	47.44 4.20 0.00	45.78 4.21 0.00	39.00 3.47 0.00	40.61 3.66 0.00	54.21 4.87 0.00	214.97 18.50 0.00	135.53 12.16 0.00	385.01 35.09 0.00	382.73 36.63 0.00	223.92 21.47 0.00	530.52 40.10 -130.31	489.12 49.01 -23.93	353.97 35.14 -27.44	410.74 21.52 -208.39	234.26 13.65 -103.80	170.95 13.99 -22.54	83.99 6.47 -13.34	47.60 4.44 -1.98	77.98 4.62 -31.06
KENSICO____ 23655	52.97 4.62 0.90	44.90 3.88 0.00	39.99 3.28 0.00	41.00 3.17 0.00	45.03 3.53 0.00	47.01 3.76 0.00	45.42 3.85 0.00	38.89 3.37 0.00	40.52 3.58 0.00	53.96 4.61 0.00	213.74 17.26 0.00	134.42 11.05 0.00	381.38 31.46 0.00	379.01 32.92 0.00	221.21 18.75 0.00	394.07 33.96 0.00	459.31 43.12 0.00	322.17 30.78 0.00	203.82 18.58 -4.40	128.68 11.86 0.00	169.42 12.52 -22.48	83.52 6.03 -13.31	45.41 4.23 0.00	46.64 4.34 0.00
KIAC_JFK_GT1 23816	53.10 4.74 0.90	45.00 3.97 0.00	40.08 3.37 0.00	41.07 3.25 0.00	45.09 3.59 0.00	47.12 3.87 0.00	45.49 3.93 0.00	39.01 3.49 0.00	40.69 3.75 0.00	54.20 4.86 0.00	214.14 17.67 0.00	134.56 11.19 0.00	382.16 32.24 0.00	380.51 34.41 0.00	222.43 19.97 0.00	395.15 35.03 0.00	460.96 44.78 0.00	323.44 32.05 0.00	204.31 19.07 -4.41	128.86 12.05 0.00	169.17 12.21 -22.53	83.32 5.80 -13.34	45.53 4.35 0.00	46.75 4.44 0.00

KIAC_JFK_GT2 23817	53.10 4.74 0.90	45.00 3.97 0.00	40.08 3.37 0.00	41.07 3.25 0.00	45.09 3.59 0.00	47.12 3.87 0.00	45.49 3.93 0.00	39.01 3.49 0.00	40.69 3.75 0.00	54.20 4.86 0.00	214.14 17.67 0.00	134.56 11.19 0.00	382.16 32.24 0.00	380.51 34.41 0.00	222.43 19.97 0.00	395.15 35.03 0.00	460.96 44.78 0.00	323.44 32.05 0.00	204.31 19.07 -4.41	128.86 12.05 0.00	169.17 12.21 -22.53	83.32 5.80 -13.34	45.53 4.35 0.00	46.75 4.44 0.00
KINTIGH____ 23543	46.67 -1.70 0.90	39.43 -1.60 0.00	34.85 -1.79 0.07	36.57 -1.26 0.00	39.99 -1.51 0.00	41.86 -1.39 0.00	39.86 -1.70 0.00	34.25 -1.27 0.00	35.09 -1.86 0.00	46.90 -2.41 0.03	125.67 -8.41 62.39	98.29 -5.13 19.96	283.63 -13.66 52.63	334.46 -11.63 0.00	195.31 -7.15 0.00	349.06 -11.05 0.00	395.12 -19.38 1.68	278.84 -11.97 0.57	171.39 -9.44 0.00	110.90 -5.91 0.00	127.76 -6.66 0.00	60.40 -3.78 0.00	39.47 -1.71 0.00	40.99 -1.31 0.00
LEDERLE____ 23769	53.59 5.21 0.89	45.36 4.34 0.00	40.35 3.64 0.00	41.37 3.54 0.00	45.44 3.94 0.00	47.45 4.20 0.00	45.86 4.29 0.00	39.25 3.72 0.00	40.87 3.93 0.00	54.43 5.09 0.00	215.83 19.35 0.00	135.88 12.51 0.00	386.19 36.27 0.00	384.16 38.06 0.00	224.03 21.57 0.00	399.24 39.12 0.00	465.03 48.85 0.00	326.52 35.13 0.00	206.42 21.33 -4.26	130.43 13.62 0.00	170.06 14.57 -21.06	83.64 6.99 -12.47	46.00 4.82 0.00	47.15 4.84 0.00
LINDEN COGEN____ 23786	52.93 4.58 0.90	44.90 3.87 0.00	39.96 3.25 0.00	40.95 3.13 0.00	44.98 3.48 0.00	46.96 3.71 0.00	45.45 3.88 0.00	38.98 3.46 0.00	40.68 3.73 0.00	54.12 4.78 0.00	213.89 17.41 0.00	134.42 11.05 0.00	380.87 30.95 0.00	378.90 32.81 0.00	221.11 18.66 0.00	393.77 33.66 0.00	459.64 43.46 0.00	322.08 30.69 0.00	202.83 18.27 -3.73	126.25 11.54 2.09	168.95 12.00 -22.53	83.36 5.84 -13.34	36.19 4.20 9.19	42.88 4.33 3.74
LIPA_MISC_IPP 23656	53.89 4.93 0.30	45.37 4.34 0.00	40.27 3.56 0.00	41.27 3.44 0.00	45.36 3.87 0.00	47.36 4.11 0.00	45.62 4.06 0.00	39.11 3.59 0.00	40.13 3.19 0.00	53.64 4.30 0.00	210.92 14.44 0.00	133.12 9.75 0.00	378.06 28.13 0.00	373.08 26.98 0.00	218.10 15.64 0.00	517.98 27.56 -130.31	474.82 34.70 -23.93	341.85 25.18 -25.28	260.24 17.01 -62.40	170.23 12.65 -40.77	169.47 12.51 -22.54	82.77 5.24 -13.34	43.45 3.52 1.26	28.01 4.10 18.39
LISF___SOLAR 323691	53.98 5.01 0.29	45.43 4.40 0.00	40.32 3.61 0.00	41.32 3.50 0.00	45.43 3.93 0.00	47.43 4.19 0.00	45.70 4.14 0.00	39.19 3.66 0.00	40.20 3.26 0.00	53.73 4.39 0.00	211.19 14.71 0.00	133.34 9.96 0.00	378.52 28.60 0.00	373.47 27.38 0.00	218.41 15.95 0.00	518.71 28.29 -130.31	475.79 35.67 -23.93	342.68 26.01 -25.29	261.13 17.38 -62.91	170.73 12.93 -40.98	169.77 12.81 -22.54	82.90 5.37 -13.34	43.53 3.59 1.25	28.24 4.15 18.22
LITTLE FALLS___HYD 24013	48.79 3.10 3.57	43.63 2.60 0.00	39.01 2.50 0.19	40.34 2.51 0.00	44.34 2.84 0.00	46.29 3.05 0.00	44.37 2.80 0.00	37.81 2.29 0.00	39.52 2.57 0.00	53.00 3.74 0.09	211.60 15.12 0.00	132.53 9.16 0.00	375.04 26.19 1.08	371.31 25.21 0.00	216.52 14.06 0.00	385.62 25.50 0.00	444.78 33.20 4.60	314.59 24.76 1.56	196.25 17.25 1.83	127.51 10.70 0.00	146.46 12.04 0.00	69.35 5.17 0.00	44.23 3.05 0.00	45.46 3.15 0.00
LI_NEWBRDGE___DRP 323616	53.18 4.70 0.78	45.08 4.05 0.00	40.06 3.36 0.00	41.06 3.23 0.00	45.12 3.62 0.00	47.08 3.84 0.00	45.36 3.79 0.00	38.82 3.30 0.00	40.34 3.40 0.00	53.80 4.46 0.00	212.76 16.29 0.00	134.13 10.76 0.00	380.55 30.63 0.00	377.55 31.46 0.00	221.06 18.60 0.00	526.70 36.28 -130.31	483.37 43.25 -23.93	347.84 31.63 -24.83	232.81 19.94 -32.03	157.24 12.78 -27.65	169.61 12.65 -22.54	83.23 5.71 -13.34	43.23 3.98 1.93	17.97 4.35 28.68
LONG_LAKE_PHOENIX 24014	47.36 -0.22 1.68	40.76 -0.26 0.00	36.25 -0.31 0.15	37.58 -0.24 0.00	41.19 -0.31 0.00	43.05 -0.20 0.00	41.48 -0.08 0.00	35.54 0.01 0.00	36.95 0.01 0.00	49.43 0.16 0.07	197.33 0.85 0.00	124.10 0.72 0.00	351.60 2.55 0.86	348.16 2.06 0.00	202.98 0.52 0.00	361.28 1.17 0.00	411.71 -0.79 3.69	289.10 -1.03 1.25	180.00 -0.83 0.00	116.73 -0.08 0.00	134.30 -0.13 0.00	63.85 -0.33 0.00	41.03 -0.15 0.00	42.10 -0.20 0.00
LOVETT___3 23632	52.16 3.79 0.89	44.23 3.20 0.00	39.38 2.67 0.00	40.36 2.53 0.00	44.33 2.83 0.00	46.26 3.02 0.00	44.71 3.14 0.00	38.24 2.72 0.00	39.79 2.84 0.00	52.86 3.51 0.00	208.95 12.47 0.00	131.35 7.98 0.00	372.52 22.60 0.00	369.85 23.75 0.00	215.67 13.21 0.00	384.13 24.01 0.00	447.84 31.66 0.00	314.31 22.92 0.00	199.14 14.03 -4.28	125.76 8.95 0.00	164.91 9.24 -21.24	81.32 4.56 -12.58	44.51 3.33 0.00	45.74 3.44 0.00
LOVETT___4 23642	52.91 4.54 0.89	44.83 3.81 0.00	39.91 3.20 0.00	40.91 3.09 0.00	44.93 3.44 0.00	46.91 3.66 0.00	45.33 3.76 0.00	38.77 3.25 0.00	40.35 3.41 0.00	53.67 4.33 0.00	212.43 15.95 0.00	133.66 10.30 0.00	379.45 29.53 0.00	377.03 30.93 0.00	219.88 17.42 0.00	391.58 31.46 0.00	456.46 40.28 0.00	320.37 28.98 0.00	202.78 17.67 -4.28	128.10 11.29 0.00	167.61 11.91 -21.27	82.55 5.77 -12.59	45.26 4.08 0.00	46.46 4.15 0.00
LOVETT___5 23593	52.91 4.54 0.89	44.83 3.81 0.00	39.91 3.20 0.00	40.91 3.09 0.00	44.93 3.44 0.00	46.91 3.66 0.00	45.33 3.76 0.00	38.77 3.25 0.00	40.35 3.41 0.00	53.67 4.33 0.00	212.43 15.95 0.00	133.66 10.30 0.00	379.45 29.53 0.00	377.03 30.93 0.00	219.88 17.42 0.00	391.58 31.46 0.00	456.46 40.28 0.00	320.37 28.98 0.00	202.78 17.67 -4.28	128.10 11.29 0.00	167.61 11.91 -21.27	82.55 5.77 -12.59	45.26 4.08 0.00	46.46 4.15 0.00
LOWER RAQUET___HYD 24057	11.49 -2.39 35.37	38.88 -2.15 0.00	30.79 -1.93 3.98	35.82 -2.01 0.00	39.36 -2.14 0.00	41.05 -2.19 0.00	39.70 -1.86 0.00	35.49 -1.88 -1.85	46.70 -2.21 -11.96	44.36 -3.18 1.81	187.86 -12.35 -3.73	131.28 -8.27 -16.19	370.88 -21.04 -42.00	389.86 -21.79 -65.55	230.40 -11.62 -39.56	360.65 -25.53 -26.06	292.77 -27.36 96.05	239.11 -19.62 32.66	169.35 -10.38 1.11	109.28 -7.53 0.00	127.44 -6.99 0.00	62.29 -1.89 0.00	39.62 -1.56 0.00	40.59 -1.71 0.00
LOWER___HUDSON 24059	51.20 3.59 1.65	43.96 2.93 0.00	39.40 2.76 0.07	40.61 2.78 0.00	44.63 3.13 0.00	46.45 3.21 0.00	44.45 2.88 0.00	37.76 2.24 0.00	39.34 2.40 0.00	52.71 3.40 0.03	208.98 12.50 0.00	130.91 7.54 0.00	371.80 22.26 0.38	369.02 22.93 0.00	215.30 12.84 0.00	384.76 24.65 0.00	446.46 31.92 1.64	313.99 23.16 0.56	206.12 15.90 -9.39	126.40 9.59 0.00	145.47 9.87 -1.17	69.57 4.69 -0.69	43.93 2.75 0.00	45.38 3.07 0.00
LWR___OSWEGATCHIE_HYD 23850	24.07 -0.72 24.47	40.28 -0.75 0.00	33.26 -0.74 2.71	37.09 -0.73 0.00	40.74 -0.76 0.00	42.61 -0.63 0.00	41.31 -0.25 0.00	36.46 -0.31 -1.25	44.64 -0.39 -8.09	47.59 -0.52 1.23	197.49 -1.51 -2.52	132.78 -1.53 -10.94	375.14 -3.06 -28.28	384.25 -6.16 -44.32	225.56 -3.65 -26.75	368.15 -9.58 -17.62	340.75 -9.98 65.45	261.34 -7.80 22.25	175.70 -4.11 1.02	113.93 -2.88 0.00	132.16 -2.26 0.00	64.37 0.19 0.00	41.08 -0.10 0.00	42.00 -0.31 0.00
LYONS_FALL_HYD 23570	41.57 0.75 8.44	41.55 0.53 0.00	36.30 0.41 0.82	38.28 0.46 0.00	42.03 0.53 0.00	43.98 0.73 0.00	42.57 1.01 0.00	36.78 0.91 -0.35	40.21 1.02 -2.25	50.53 1.56 0.37	204.11 6.93 -0.70	130.50 4.09 -3.05	369.59 12.15 -7.51	367.71 9.28 -12.33	214.80 4.89 -7.44	372.98 7.97 -4.90	405.49 9.03 19.71	290.04 5.35 6.70	182.44 2.83 1.22	118.76 1.95 0.00	136.83 2.41 0.00	65.71 1.53 0.00	42.10 0.92 0.00	43.07 0.77 0.00
MADISON___COUNTY_LFGE 323628	46.93 1.27 3.59	41.99 0.97 0.00	37.23 0.79 0.27	38.71 0.88 0.00	42.45 0.95 0.00	44.39 1.14 0.00	42.84 1.28 0.00	36.71 1.18 0.00	38.28 1.33 0.00	51.22 2.00 0.12	205.24 8.76 0.00	128.99 5.62 0.00	364.53 16.15 1.54	359.11 13.02 0.00	209.61 7.15 0.00	372.95 12.83 0.00	422.99 13.37 6.55	296.90 7.74 2.23	183.71 3.82 0.94	119.43 2.62 0.00	137.34 2.92 0.00	65.42 1.24 0.00	42.23 1.06 0.00	43.29 0.98 0.00

MAPLE_RIDGE_WT_1 323574	28.89 -1.69 18.68	39.66 -1.37 0.00	34.92 -1.17 0.61	36.65 -1.18 0.00	40.18 -1.32 0.00	42.00 -1.25 0.00	40.42 -1.15 0.00	34.51 -1.01 0.00	36.01 -0.94 0.00	47.99 -1.07 0.28	192.37 -4.11 0.00	120.88 -2.50 0.00	339.43 -7.02 3.47	338.72 -7.38 0.00	198.25 -4.21 0.00	352.21 -7.91 0.00	393.00 -8.35 14.83	281.33 -5.02 5.04	174.44 -3.21 3.18	113.06 -3.75 0.00	130.25 -4.18 0.00	62.18 -2.00 0.00	39.75 -1.42 0.00	40.92 -1.38 0.00
MAPLE_RIDGE_WT_2 323611	28.89 -1.69 18.68	39.66 -1.37 0.00	34.92 -1.17 0.61	36.65 -1.18 0.00	40.18 -1.32 0.00	42.00 -1.25 0.00	40.42 -1.15 0.00	34.51 -1.01 0.00	36.01 -0.94 0.00	47.99 -1.07 0.28	192.37 -4.11 0.00	120.88 -2.50 0.00	339.43 -7.02 3.47	338.72 -7.38 0.00	198.25 -4.21 0.00	352.21 -7.91 0.00	393.00 -8.35 14.83	281.33 -5.02 5.04	174.44 -3.21 3.18	113.06 -3.75 0.00	130.25 -4.18 0.00	62.18 -2.00 0.00	39.75 -1.42 0.00	40.92 -1.38 0.00
MARBLE_RIVER_WT_PWR 323696	-1.24 -3.65 46.84	37.65 -3.35 0.03	28.44 -2.96 5.31	34.76 -3.07 0.00	38.35 -3.15 0.00	39.94 -3.30 0.00	38.58 -2.98 0.00	23.83 -2.59 9.11	-24.96 -2.90 59.00	43.15 -3.77 2.42	163.42 -14.67 18.39	33.95 -9.58 79.84	-25.22 -27.18 347.96	-3.88 -26.70 323.27	-7.20 -14.54 195.11	204.44 -27.15 128.52	259.18 -28.75 128.25	227.67 -20.12 43.60	170.68 -8.95 1.20	111.80 -5.00 0.00	129.53 -4.90 0.00	62.41 -1.77 0.00	39.88 -1.30 0.00	40.72 -1.59 0.00
MG INDUSTRY___DRP 24185	50.13 2.28 1.41	42.99 1.96 0.00	38.54 1.83 0.00	39.64 1.81 0.00	43.52 2.02 0.00	45.19 1.94 0.00	43.15 1.59 0.00	36.77 1.24 0.00	38.24 1.30 0.00	51.08 1.74 0.00	202.64 6.16 0.00	127.01 3.64 0.00	360.28 10.36 0.00	356.93 10.84 0.00	208.49 6.03 0.00	371.74 11.63 0.00	432.57 16.39 0.00	303.26 11.87 0.00	196.97 4.69 -8.51	121.49 4.86 0.00	139.29 4.86 0.00	66.60 2.42 0.00	42.89 1.71 0.00	44.18 1.87 0.00
MID___OSWEGATCHIE_HYD 23849	24.07 -0.72 24.47	40.28 -0.75 0.00	33.26 -0.74 2.71	37.09 -0.73 0.00	40.74 -0.76 0.00	42.61 -0.63 0.00	41.31 -0.25 0.00	36.46 -0.31 -1.25	44.64 -0.39 -8.09	47.59 -0.52 1.23	197.49 -1.51 -2.52	132.78 -1.53 -10.94	375.14 -3.06 -28.28	384.25 -6.16 -44.32	225.56 -3.65 -26.75	368.15 -9.58 -17.62	340.75 -9.98 65.45	261.34 -7.80 22.25	175.70 -4.11 1.02	113.93 -2.88 0.00	132.16 -2.26 0.00	64.37 0.19 0.00	41.08 -0.10 0.00	42.00 -0.31 0.00
MID___RAQUETTE_HYD 23851	11.49 -2.39 35.37	38.88 -2.15 0.00	30.79 -1.93 3.98	35.82 -2.01 0.00	39.36 -2.14 0.00	41.05 -2.19 0.00	39.70 -1.86 0.00	35.49 -1.88 -1.85	46.70 -2.21 -11.96	44.36 -3.18 1.81	187.86 -12.35 -3.73	131.28 -8.27 -16.19	370.88 -21.04 -42.00	389.86 -21.79 -65.55	230.40 -11.62 -39.56	360.65 -25.53 -26.06	292.77 -27.36 96.05	239.11 -19.62 32.66	169.35 -10.38 1.11	109.28 -7.53 0.00	127.44 -6.99 0.00	62.29 -1.89 0.00	39.62 -1.56 0.00	40.59 -1.71 0.00
MILLIKEN___1 23584	48.28 0.15 1.13	41.07 0.04 0.00	36.70 0.08 0.09	37.82 -0.01 0.00	40.98 -0.52 0.00	42.39 -0.85 0.00	40.82 -0.75 0.00	35.44 -0.08 0.00	36.87 -0.08 0.00	48.60 -0.70 0.04	205.27 -1.53 -10.33	125.78 -0.90 -3.30	356.03 -2.02 -8.14	343.87 -2.22 0.00	200.45 -2.01 0.00	357.50 -2.61 0.00	407.59 -6.50 2.10	284.66 -6.02 0.71	176.60 -4.84 -0.61	114.02 -2.79 0.00	131.15 -3.27 0.00	62.30 -1.88 0.00	39.96 -1.22 0.00	40.82 -1.48 0.00
MILLIKEN___2 23585	48.28 0.15 1.13	41.07 0.04 0.00	36.70 0.08 0.09	37.82 -0.01 0.00	40.98 -0.52 0.00	42.39 -0.85 0.00	40.82 -0.75 0.00	35.44 -0.08 0.00	36.87 -0.08 0.00	48.60 -0.70 0.04	205.27 -1.53 -10.33	125.78 -0.90 -3.30	356.03 -2.02 -8.14	343.87 -2.22 0.00	200.45 -2.01 0.00	357.50 -2.61 0.00	407.59 -6.50 2.10	284.66 -6.02 0.71	176.60 -4.84 -0.61	114.02 -2.79 0.00	131.15 -3.27 0.00	62.30 -1.88 0.00	39.96 -1.22 0.00	40.82 -1.48 0.00
MILLIKEN___DIESEL 23629	48.28 0.15 1.13	41.07 0.04 0.00	36.70 0.08 0.09	37.82 -0.01 0.00	40.98 -0.52 0.00	42.39 -0.85 0.00	40.82 -0.75 0.00	35.44 -0.08 0.00	36.87 -0.08 0.00	48.60 -0.70 0.04	205.27 -1.53 -10.33	125.78 -0.90 -3.30	356.03 -2.02 -8.14	343.87 -2.22 0.00	200.45 -2.01 0.00	357.50 -2.61 0.00	407.59 -6.50 2.10	284.66 -6.02 0.71	176.60 -4.84 -0.61	114.02 -2.79 0.00	131.15 -3.27 0.00	62.30 -1.88 0.00	39.96 -1.22 0.00	40.82 -1.48 0.00
MILLSEAT___LFGE 323607	48.79 0.45 0.91	41.11 0.09 0.00	36.19 -0.45 0.07	38.16 0.33 0.00	41.73 0.23 0.00	43.80 0.55 0.00	41.61 0.04 0.00	35.93 0.41 0.00	36.62 -0.32 0.00	49.13 -0.18 0.03	259.77 0.61 -62.68	143.35 -0.07 -20.05	404.10 0.98 -53.20	349.33 3.23 0.00	203.66 1.20 0.00	363.70 3.59 0.00	410.14 -4.35 1.70	290.13 -0.68 0.58	177.71 -3.12 0.00	114.97 -1.85 0.00	132.60 -1.83 0.00	62.57 -1.61 0.00	41.26 0.08 0.00	42.84 0.53 0.00
MODEL_CITY_ENERGY 24167	47.50 -0.85 0.91	40.09 -0.93 0.00	35.24 -1.40 0.07	37.25 -0.58 0.00	40.74 -0.76 0.00	42.74 -0.51 0.00	40.35 -1.22 0.00	34.62 -0.90 0.00	35.27 -1.67 0.00	47.19 -2.12 0.03	265.21 -7.02 -75.75	143.25 -4.35 -24.23	410.12 -11.71 -71.90	336.99 -9.10 0.00	196.70 -5.76 0.00	351.49 -8.62 0.00	396.31 -18.19 1.68	280.69 -10.13 0.57	172.50 -8.85 -0.52	111.30 -5.51 0.00	128.34 -6.08 0.00	60.61 -3.57 0.00	39.97 -1.21 0.00	41.70 -0.60 0.00
MODERN_LFGE___ 323580	47.50 -0.85 0.91	40.09 -0.93 0.00	35.24 -1.40 0.07	37.25 -0.58 0.00	40.74 -0.76 0.00	42.74 -0.51 0.00	40.35 -1.22 0.00	34.62 -0.90 0.00	35.27 -1.67 0.00	47.19 -2.12 0.03	265.21 -7.02 -75.75	143.25 -4.35 -24.23	410.12 -11.71 -71.90	336.99 -9.10 0.00	196.70 -5.76 0.00	351.49 -8.62 0.00	396.31 -18.19 1.68	280.69 -10.13 0.57	172.50 -8.85 -0.52	111.30 -5.51 0.00	128.34 -6.08 0.00	60.61 -3.57 0.00	39.97 -1.21 0.00	41.70 -0.60 0.00
MOHAWK_PAPER___DRP 24187	50.76 3.15 1.65	43.63 2.60 0.00	39.05 2.41 0.07	40.26 2.43 0.00	44.23 2.73 0.00	46.00 2.76 0.00	44.05 2.48 0.00	37.50 1.98 0.00	39.08 2.14 0.00	52.35 3.04 0.03	207.83 11.35 0.00	130.29 6.92 0.00	370.08 20.54 0.38	367.47 21.37 0.00	214.70 12.24 0.00	383.36 23.24 0.00	444.96 30.41 1.63	312.84 22.01 0.55	204.78 14.51 -9.44	125.54 8.73 0.00	143.71 9.29 0.00	68.50 4.32 0.00	43.73 2.55 0.00	45.06 2.76 0.00
MONGAUP___HYD 23641	53.33 4.93 0.85	45.09 4.07 0.00	40.22 3.51 0.00	41.33 3.51 0.00	45.41 3.91 0.00	47.42 4.18 0.00	45.76 4.20 0.00	39.06 3.53 0.00	40.62 3.68 0.00	53.99 4.64 0.00	214.32 17.84 0.00	134.97 11.60 0.00	380.69 30.77 0.00	378.86 32.76 0.00	221.24 18.78 0.00	394.42 34.31 0.00	458.14 41.96 0.00	320.94 29.55 0.00	202.52 17.66 -4.02	128.56 11.75 0.00	166.75 13.70 -18.63	81.78 6.57 -11.03	45.67 4.49 0.00	46.79 4.49 0.00
MONTAUK___DIESEL 23721	57.21 8.24 0.29	48.02 6.99 0.00	42.67 5.97 0.00	43.83 6.01 0.00	48.25 6.75 0.00	50.63 7.39 0.00	49.02 7.46 0.00	42.15 6.63 0.00	43.45 6.51 0.00	58.60 9.26 0.00	231.00 34.52 0.00	146.59 23.22 0.00	419.37 69.44 0.00	409.49 63.40 0.00	239.11 36.65 0.00	549.52 59.10 -130.31	516.44 76.33 -23.93	375.76 59.09 -25.28	282.88 39.38 -62.66	184.29 26.60 -40.88	184.91 27.95 -22.54	89.52 12.00 -13.34	47.30 7.37 1.25	31.60 7.60 18.30
MUNSVILLE_WIND_PWR 323609	51.66 3.41 1.01	43.75 2.72 0.00	39.10 2.46 0.07	40.59 2.77 0.00	44.44 2.94 0.00	46.66 3.42 0.00	45.23 3.66 0.00	39.09 3.57 0.00	40.96 4.02 0.00	54.85 5.54 0.03	235.78 24.17 -15.14	143.40 15.19 -4.84	406.50 44.38 -12.20	388.73 42.64 0.00	226.02 23.56 0.00	403.44 43.33 0.00	460.22 45.72 1.68	315.00 24.18 0.57	194.77 12.48 -1.45	126.43 9.62 0.00	146.31 11.16 -0.72	69.52 4.91 -0.43	43.74 2.56 0.00	44.63 2.32 0.00
N SALMON___HYD 24042	3.44 -2.85 42.96	38.42 -2.62 -0.02	29.49 -2.35 4.86	35.39 -2.44 0.00	38.99 -2.51 0.00	40.63 -2.62 0.00	39.31 -2.26 0.00	39.90 -1.99 -6.36	75.89 -2.28 -41.23	44.12 -3.01 2.21	197.74 -11.59 -12.85	171.61 -7.55 -55.79	523.70 -20.96 -194.73	551.41 -20.59 -225.90	327.76 -11.04 -136.35	428.08 -21.85 -89.81	275.49 -23.33 117.37	235.31 -16.18 39.90	172.60 -7.06 1.17	112.50 -4.31 0.00	130.56 -3.87 0.00	63.08 -1.10 0.00	40.19 -0.99 0.00	41.00 -1.30 0.00

N.E._GEN_SANDY PD 24062	51.51 3.52 1.28	43.94 2.92 0.00	39.39 2.68 0.00	40.50 2.67 0.00	44.52 3.02 0.00	46.31 3.06 0.00	44.29 2.72 0.00	37.63 2.10 0.00	39.16 2.22 0.00	52.36 3.02 0.00	207.02 10.55 0.00	129.60 6.23 0.00	367.66 17.74 0.00	364.57 18.48 0.00	212.82 10.36 0.00	94.25 25.36 409.95	28.00 25.42 428.39	55.00 24.50 370.34	55.00 14.42 195.03	124.70 7.89 0.00	151.83 8.37 -9.04	73.69 4.16 -5.35	43.02 2.74 4.72	45.33 3.02 0.00
NARROWS_GT1_1 24228	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
NARROWS_GT1_2 24229	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
NARROWS_GT1_3 24230	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
NARROWS_GT1_4 24231	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
NARROWS_GT1_5 24232	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
NARROWS_GT1_6 24233	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
NARROWS_GT1_7 24234	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
NARROWS_GT1_8 24235	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
NARROWS_GT2_1 24236	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
NARROWS_GT2_2 24237	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
NARROWS_GT2_3 24238	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
NARROWS_GT2_4 24239	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
NARROWS_GT2_5 24240	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
NARROWS_GT2_6 24241	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
NARROWS_GT2_7 24242	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93
NARROWS_GT2_8 24243	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93

NEG CAPITAL___MECHNVIL 23645	51.56 4.16 1.86	44.38 3.36 0.00	39.73 3.10 0.07	40.98 3.16 0.00	45.05 3.55 0.00	47.00 3.75 0.00	45.10 3.54 0.00	38.41 2.89 0.00	40.05 3.11 0.00	53.74 4.43 0.03	213.35 16.87 0.00	133.72 10.35 0.00	380.22 30.73 0.43	377.83 31.73 0.00	220.27 17.81 0.00	393.63 33.52 0.00	456.52 42.16 1.82	321.68 30.91 0.62	212.53 21.23 -10.47	129.84 13.03 0.00	149.30 13.81 -1.07	71.20 6.38 -0.63	44.89 3.71 0.00	46.20 3.90 0.00
NEG CENTRAL_HIGH_ACRES 23767	47.65 -0.68 0.93	40.25 -0.77 0.00	35.69 -0.95 0.07	37.18 -0.65 0.00	40.69 -0.81 0.00	42.64 -0.61 0.00	41.01 -0.55 0.00	35.26 -0.27 0.00	36.41 -0.53 0.00	48.83 -0.48 0.03	183.87 -0.39 12.22	119.50 0.04 3.91	340.85 1.42 10.49	348.83 2.74 0.00	203.59 1.12 0.00	363.50 3.39 0.00	413.18 -1.25 1.76	290.36 -0.43 0.60	178.95 -1.88 0.00	115.69 -1.12 0.00	133.20 -1.22 0.00	62.95 -1.22 0.00	40.57 -0.61 0.00	41.72 -0.58 0.00
NEG CENTRAL___DRP 24199	48.74 0.58 1.10	41.38 0.35 0.00	36.81 0.19 0.09	38.22 0.40 0.00	41.81 0.31 0.00	43.71 0.47 0.00	42.09 0.53 0.00	36.29 0.77 0.00	37.80 0.85 0.00	50.72 1.41 0.04	203.39 6.91 0.00	127.93 4.56 0.00	363.29 13.86 0.50	359.55 13.46 0.00	209.31 6.84 0.00	373.69 13.57 0.00	425.13 11.09 2.14	297.56 6.89 0.73	182.73 1.90 0.00	118.38 1.57 0.00	136.58 2.16 0.00	64.72 0.54 0.00	41.61 0.43 0.00	42.60 0.30 0.00
NEG CENTRAL___INDECK 23768	49.72 1.40 0.93	41.87 0.85 0.00	37.11 0.47 0.07	38.85 1.02 0.00	42.50 1.00 0.00	44.67 1.43 0.00	42.98 1.41 0.00	37.10 1.58 0.00	38.52 1.58 0.00	52.13 2.82 0.03	249.21 13.74 -38.99	144.58 8.74 -12.47	408.78 26.43 -32.43	372.77 26.68 0.00	216.69 14.22 0.00	386.76 26.65 0.00	435.99 21.53 1.71	306.95 16.14 0.58	188.70 7.26 -0.60	121.55 4.74 0.00	140.18 5.75 0.00	66.03 1.85 0.00	42.64 1.46 0.00	43.69 1.39 0.00
NEG CENTRAL___SENECA 23627	49.35 1.10 1.01	41.74 0.72 0.00	37.10 0.47 0.08	38.58 0.75 0.00	42.21 0.71 0.00	44.19 0.95 0.00	42.56 0.99 0.00	36.67 1.15 0.00	38.27 1.32 0.00	51.49 2.18 0.04	212.41 10.29 -5.63	131.64 8.74 -1.80	372.04 19.88 -2.24	365.52 19.43 0.00	212.73 10.27 0.00	379.86 19.75 0.00	431.26 17.00 1.92	302.09 11.36 0.65	185.47 4.64 0.00	120.01 3.20 0.00	138.49 4.06 0.00	65.50 1.32 0.00	42.14 0.96 0.00	43.12 0.81 0.00
NEG CENTRAL___STATE_STREET 24147	49.82 1.69 1.13	42.33 1.31 0.00	37.69 1.08 0.09	39.00 1.18 0.00	42.48 0.98 0.00	44.38 1.14 0.00	42.88 1.32 0.00	37.02 1.50 0.00	38.40 1.46 0.00	51.32 2.02 0.04	206.76 10.28 0.00	129.75 6.38 0.00	367.65 18.24 0.51	363.94 17.85 0.00	212.00 9.54 0.00	379.00 18.89 0.00	430.32 16.35 2.21	300.70 10.06 0.75	185.27 4.44 0.00	120.07 3.26 0.00	138.47 4.05 0.00	65.56 1.38 0.00	42.01 0.83 0.00	42.90 0.60 0.00
NEG MILLWOOD___DRP 24198	53.41 5.07 0.91	45.24 4.21 0.00	40.29 3.59 0.00	41.33 3.50 0.00	45.39 3.89 0.00	47.39 4.15 0.00	45.83 4.27 0.00	39.29 3.77 0.00	40.96 4.02 0.00	54.64 5.30 0.00	216.84 20.36 0.00	136.46 13.09 0.00	388.14 38.22 0.00	386.22 40.13 0.00	225.62 23.15 0.00	402.79 42.68 0.00	471.01 54.83 0.00	330.50 39.11 0.00	208.90 23.60 -4.46	132.04 15.23 0.00	173.68 16.25 -23.00	85.32 7.52 -13.62	46.19 5.01 0.00	47.29 4.99 0.00
NEG NORTH_FLCN_SEA 23793	0.57 -2.13 46.56	38.91 -2.09 0.03	29.62 -1.81 5.28	35.94 -1.89 0.00	39.63 -1.87 0.00	41.07 -2.18 0.00	39.37 -2.20 0.00	24.15 -2.10 9.28	-26.29 -3.13 60.10	42.44 -4.51 2.40	159.70 -18.05 18.73	30.35 -11.70 81.32	-37.20 -33.41 353.70	-14.83 -31.63 329.30	-14.46 -18.17 198.75	196.84 -32.36 130.92	256.97 -31.76 127.45	227.11 -20.95 43.33	173.66 -5.98 1.19	114.06 -2.75 0.00	131.96 -2.46 0.00	63.69 -0.49 0.00	40.63 -0.55 0.00	41.97 -0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	0.27 -3.31 45.67	37.99 -3.01 0.03	28.87 -2.66 5.18	35.06 -2.76 0.00	38.67 -2.83 0.00	40.28 -2.97 0.00	38.91 -2.65 0.00	23.41 -2.31 9.80	-29.22 -2.65 63.51	43.45 -3.54 2.36	162.85 -13.83 19.79	28.51 -8.92 85.94	-47.04 -25.47 371.49	-26.62 -24.73 347.98	-21.02 -13.46 210.03	196.39 -25.38 138.35	264.02 -27.19 124.97	230.30 -18.60 42.49	171.39 -8.25 1.19	112.07 -4.74 0.00	129.84 -4.58 0.00	62.57 -1.61 0.00	39.91 -1.27 0.00	40.75 -1.56 0.00
NEG NORTH___ALICE_FALLS 23915	0.62 -2.22 46.42	38.82 -2.18 0.03	29.53 -1.92 5.26	35.83 -2.00 0.00	39.52 -1.99 0.00	41.03 -2.21 0.00	39.45 -2.11 0.00	24.24 -1.92 9.36	-26.44 -2.74 60.64	43.12 -3.83 2.40	162.87 -14.71 18.90	31.75 -9.57 82.05	-33.89 -27.28 356.53	-11.81 -25.65 332.26	-12.93 -14.85 200.54	200.83 -27.19 132.10	262.22 -26.90 127.06	230.39 -17.80 43.20	174.37 -5.27 1.19	114.43 -2.38 0.00	132.51 -1.92 0.00	63.87 -0.31 0.00	40.71 -0.47 0.00	41.87 -0.44 0.00
NEG NORTH___LWR_SARANAC 23913	0.62 -2.22 46.42	38.82 -2.18 0.03	29.53 -1.92 5.26	35.83 -2.00 0.00	39.52 -1.99 0.00	41.03 -2.21 0.00	39.45 -2.11 0.00	24.24 -1.92 9.36	-26.44 -2.74 60.64	43.12 -3.83 2.40	162.87 -14.71 18.90	31.75 -9.57 82.05	-33.89 -27.28 356.53	-11.81 -25.65 332.26	-12.93 -14.85 200.54	200.83 -27.19 132.10	262.22 -26.90 127.06	230.39 -17.80 43.20	174.37 -5.27 1.19	114.43 -2.38 0.00	132.51 -1.92 0.00	63.87 -0.31 0.00	40.71 -0.47 0.00	41.87 -0.44 0.00
NEG NORTH___PLATTSBURG 23628	0.62 -2.22 46.42	38.82 -2.18 0.03	29.53 -1.92 5.26	35.83 -2.00 0.00	39.52 -1.99 0.00	41.03 -2.21 0.00	39.45 -2.11 0.00	24.24 -1.92 9.36	-26.44 -2.74 60.64	43.12 -3.83 2.40	162.87 -14.71 18.90	31.75 -9.57 82.05	-33.89 -27.28 356.53	-11.81 -25.65 332.26	-12.93 -14.85 200.54	200.83 -27.19 132.10	262.22 -26.90 127.06	230.39 -17.80 43.20	174.37 -5.27 1.19	114.43 -2.38 0.00	132.51 -1.92 0.00	63.87 -0.31 0.00	40.71 -0.47 0.00	41.87 -0.44 0.00
NEG WEST_LEA_LOCKPORT 23791	47.85 -0.50 0.91	40.37 -0.66 0.00	35.53 -1.11 0.07	37.52 -0.31 0.00	41.01 -0.49 0.00	42.93 -0.32 0.00	40.56 -1.01 0.00	34.79 -0.74 0.00	35.51 -1.43 0.00	47.54 -1.77 0.03	277.83 -5.57 -86.93	147.70 -3.47 -27.80	406.08 -9.11 -65.27	339.31 -6.79 0.00	197.98 -4.48 0.00	353.38 -6.73 0.00	398.17 -16.33 1.69	282.25 -8.57 0.57	173.59 -7.76 -0.51	111.99 -4.82 0.00	129.14 -5.28 0.00	60.99 -3.19 0.00	40.17 -1.01 0.00	41.95 -0.35 0.00
NEG WEST___LANCASTR 23811	47.88 -0.47 0.91	40.31 -0.71 0.00	35.65 -0.99 0.07	37.47 -0.36 0.00	40.97 -0.52 0.00	42.98 -0.27 0.00	40.87 -0.69 0.00	35.06 -0.47 0.00	36.42 -0.53 0.00	49.10 -0.21 0.03	331.64 1.12 0.03	166.76 0.52 -134.04	477.37 3.22 -42.87	348.76 2.66 0.00	202.38 -0.08 0.00	361.89 1.77 0.00	408.40 -6.12 1.66	288.15 -2.67 0.57	176.94 -4.52 -0.62	114.33 -2.48 0.00	132.46 -1.96 0.00	62.61 -1.57 0.00	41.03 -0.15 0.00	42.22 -0.08 0.00
NEG_PENN_ALLEGHNY 23528	49.83 1.49 0.92	42.15 1.13 0.00	37.65 0.94 0.00	38.96 1.13 0.00	42.69 1.19 0.00	44.57 1.32 0.00	42.76 1.20 0.00	36.62 1.09 0.00	38.27 1.32 0.00	51.40 2.06 0.00	227.96 8.92 -22.57	136.04 5.45 -7.22	385.15 16.49 -18.74	361.52 15.43 0.00	210.41 7.95 0.00	375.27 15.16 0.00	430.40 14.22 0.00	300.79 9.40 0.00	186.62 4.46 -1.32	120.05 3.24 0.00	139.30 4.10 -0.77	66.35 1.71 -0.46	42.51 1.33 0.00	43.57 1.26 0.00
NEG___GEN_MONROE 24207	49.55 1.21 0.92	41.73 0.71 0.00	36.87 0.23 0.07	38.57 0.74 0.00	42.23 0.73 0.00	44.33 1.08 0.00	42.54 0.97 0.00	36.68 1.15 0.00	37.73 0.78 0.00	50.67 1.36 0.03	212.26 7.11 -8.67	130.68 4.53 -2.77	371.90 14.67 -7.30	362.58 16.49 0.00	211.55 9.09 0.00	378.16 18.04 0.00	427.90 13.45 1.73	301.30 10.50 0.59	185.00 4.17 0.00	119.55 2.74 0.00	137.74 3.32 0.00	64.95 0.77 0.00	42.17 0.99 0.00	43.43 1.13 0.00
NEPA___ENERGY 23901	46.84 -1.50 0.91	39.44 -1.58 0.00	34.99 -1.65 0.07	36.75 -1.08 0.00	40.24 -1.26 0.00	42.16 -1.09 0.00	40.03 -1.54 0.00	34.19 -1.34 0.00	35.94 -1.00 0.00	48.57 -0.75 0.03	315.85 -1.19 -120.56	160.34 -1.59 -38.56	455.37 2.17 -107.62	340.55 -5.55 0.00	196.72 -5.74 0.00	351.63 -8.49 0.00	396.54 -17.98 1.65	279.44 -11.39 0.56	171.47 -10.03 -0.67	111.07 -5.73 0.00	129.41 -5.02 0.00	61.46 -2.72 0.00	40.40 -0.78 0.00	41.34 -0.97 0.00

NEVERSINK___HYD 23608	51.24 2.82 0.84	43.37 2.34 0.00	38.68 1.97 0.00	39.74 1.92 0.00	43.61 2.11 0.00	45.55 2.30 0.00	44.01 2.44 0.00	37.71 2.19 0.00	39.35 2.40 0.00	52.67 3.33 0.00	209.38 12.90 0.00	131.58 8.21 0.00	368.05 18.13 0.00	366.38 20.29 0.00	213.45 10.99 0.00	379.60 19.49 0.00	440.41 24.23 0.00	308.46 17.08 0.00	194.76 10.02 -3.91	123.93 7.12 0.00	159.24 10.39 -14.42	77.17 4.45 -8.54	43.98 2.80 0.00	44.96 2.66 0.00
NEWTON___FALLS_HYD 23847	24.07 -0.72 24.47	40.28 -0.75 0.00	33.26 -0.74 2.71	37.09 -0.73 0.00	40.74 -0.76 0.00	42.61 -0.63 0.00	41.31 -0.25 0.00	36.46 -0.31 -1.25	44.64 -0.39 -8.09	47.59 -0.52 1.23	197.49 -1.51 -2.52	132.78 -1.53 -10.94	375.14 -3.06 -28.28	384.25 -6.16 -44.32	225.56 -3.65 -26.75	368.15 -9.58 -17.62	340.75 -9.98 65.45	261.34 -7.80 22.25	175.70 -4.11 1.02	113.93 -2.88 0.00	132.16 -2.26 0.00	64.37 0.19 0.00	41.08 -0.10 0.00	42.00 -0.31 0.00
NIAGARA___ 23760	47.13 -1.22 0.90	39.80 -1.22 0.00	35.09 -1.55 0.07	37.01 -0.82 0.00	40.44 -1.06 0.00	42.33 -0.92 0.00	40.10 -1.47 0.00	34.43 -1.09 0.00	35.09 -1.86 0.00	46.88 -2.43 0.03	56.88 -8.44 131.16	76.22 -5.20 41.95	236.25 -14.04 99.62	334.48 -11.61 0.00	195.35 -7.11 0.00	349.37 -10.74 0.00	394.21 -20.30 1.68	278.82 -12.00 0.57	171.52 -9.82 -0.52	110.67 -6.14 0.00	127.61 -6.81 0.00	60.28 -3.90 0.00	39.70 -1.48 0.00	41.45 -0.85 0.00
NINE_MILE_1 23575	47.37 -1.12 0.77	40.05 -0.98 0.00	35.78 -0.93 0.00	36.94 -0.88 0.00	40.49 -1.01 0.00	42.24 -1.01 0.00	40.63 -0.94 0.00	34.79 -0.74 0.00	36.14 -0.80 0.00	48.33 -1.01 0.00	192.68 -3.80 0.00	121.09 -2.28 0.00	343.66 -6.27 0.00	339.67 -6.42 0.00	198.30 -4.17 0.00	352.92 -7.19 0.00	406.38 -9.80 0.00	284.23 -7.16 0.00	176.22 -4.61 0.00	114.07 -2.74 0.00	131.29 -3.13 0.00	62.53 -1.65 0.00	40.20 -0.98 0.00	41.29 -1.01 0.00
NINE_MILE_2 23744	47.38 -1.12 0.76	40.05 -0.97 0.00	35.79 -0.92 0.00	36.94 -0.88 0.00	40.50 -1.00 0.00	42.24 -1.01 0.00	40.63 -0.93 0.00	34.79 -0.74 0.00	36.15 -0.79 0.00	48.34 -1.00 0.00	192.68 -3.80 0.00	121.09 -2.28 0.00	343.66 -6.27 0.00	339.67 -6.42 0.00	198.30 -4.17 0.00	352.92 -7.19 0.00	406.38 -9.80 0.00	284.23 -7.16 0.00	176.22 -4.61 0.00	114.08 -2.73 0.00	131.29 -3.13 0.00	62.53 -1.65 0.00	40.20 -0.98 0.00	41.30 -1.01 0.00
NM_CAPITAL___DRP 24208	50.64 2.96 1.57	43.50 2.47 0.00	39.02 2.31 0.00	40.14 2.31 0.00	44.10 2.60 0.00	45.86 2.61 0.00	43.86 2.30 0.00	37.33 1.80 0.00	38.87 1.93 0.00	52.05 2.71 0.00	206.43 9.96 0.00	129.40 6.02 0.00	367.72 17.80 0.00	364.59 18.50 0.00	212.94 10.48 0.00	380.17 20.05 0.00	442.71 26.53 0.00	310.52 19.13 0.00	202.51 12.61 -9.07	124.40 7.59 0.00	142.39 7.96 0.00	67.91 3.73 0.00	43.42 2.24 0.00	44.78 2.48 0.00
NM_CENTRAL___DRP 24181	47.76 0.21 1.71	41.10 0.08 0.00	36.55 -0.02 0.14	37.89 0.06 0.00	41.53 0.03 0.00	43.39 0.14 0.00	41.79 0.23 0.00	35.82 0.29 0.00	37.28 0.34 0.00	49.86 0.58 0.06	199.08 2.60 0.00	125.22 1.85 0.00	355.14 6.01 0.80	351.58 5.48 0.00	205.02 2.56 0.00	365.08 4.97 0.00	416.23 3.46 3.40	291.91 1.68 1.16	181.12 0.29 0.00	117.29 0.48 0.00	134.92 0.50 0.00	64.14 -0.04 0.00	41.23 0.05 0.00	42.36 0.06 0.00
NM_FRONTIER___DRP 24179	46.93 -1.43 0.91	39.65 -1.37 0.00	34.89 -1.75 0.07	36.91 -0.91 0.00	40.33 -1.17 0.00	42.22 -1.02 0.00	39.92 -1.64 0.00	34.32 -1.20 0.00	34.84 -2.11 0.00	46.49 -2.82 0.03	246.29 -9.98 -59.79	136.33 -6.16 -19.13	403.95 -17.02 -71.05	331.82 -14.28 0.00	194.04 -8.42 0.00	346.94 -13.17 0.00	391.32 -23.19 1.68	276.84 -13.98 0.57	170.27 -11.09 -0.52	109.87 -6.94 0.00	126.73 -7.69 0.00	59.87 -4.31 0.00	39.52 -1.66 0.00	41.48 -0.83 0.00
NM_ST_REGIS___HYD 24053	10.17 -2.45 36.64	38.80 -2.23 -0.01	30.57 -2.01 4.13	35.74 -2.09 0.00	39.30 -2.20 0.00	40.98 -2.27 0.00	39.64 -1.92 0.00	36.25 -1.87 -2.60	51.59 -2.18 -16.83	44.38 -3.08 1.88	189.84 -11.88 -5.25	138.22 -7.92 -22.78	396.77 -20.55 -67.41	417.42 -20.90 -92.22	246.99 -11.14 -55.66	372.71 -24.07 -36.67	290.95 -25.63 99.60	239.25 -18.27 33.86	170.55 -9.16 1.12	110.31 -6.50 0.00	128.51 -5.91 0.00	62.63 -1.55 0.00	39.85 -1.33 0.00	40.76 -1.54 0.00
NORTHPORT___1 23551	53.25 4.38 0.39	45.06 4.03 0.00	40.02 3.31 0.00	41.02 3.20 0.00	45.09 3.59 0.00	46.96 3.71 0.00	45.08 3.51 0.00	38.48 2.96 0.00	39.75 2.81 0.00	53.20 3.86 0.00	209.89 13.41 0.00	131.99 8.62 0.00	374.26 24.34 0.00	371.17 25.07 0.00	217.72 15.26 0.00	519.29 28.87 -130.31	475.97 35.85 -23.93	342.70 26.11 -25.20	254.43 16.73 -56.87	166.45 11.26 -38.38	167.59 10.63 -22.54	81.99 4.47 -13.34	42.99 3.19 1.38	25.91 3.87 20.27
NORTHPORT___2 23552	53.25 4.38 0.39	45.06 4.03 0.00	40.02 3.31 0.00	41.02 3.20 0.00	45.09 3.59 0.00	46.96 3.71 0.00	45.08 3.51 0.00	38.48 2.96 0.00	39.75 2.81 0.00	53.20 3.86 0.00	209.89 13.41 0.00	131.99 8.62 0.00	374.26 24.34 0.00	371.17 25.07 0.00	217.72 15.26 0.00	519.29 28.87 -130.31	475.97 35.85 -23.93	342.70 26.11 -25.20	254.43 16.73 -56.87	166.45 11.26 -38.38	167.59 10.63 -22.54	81.99 4.47 -13.34	42.99 3.19 1.38	25.91 3.87 20.27
NORTHPORT___3 23553	53.43 4.58 0.40	45.19 4.16 0.00	40.16 3.45 0.00	41.17 3.34 0.00	45.24 3.74 0.00	47.18 3.93 0.00	45.29 3.72 0.00	38.63 3.11 0.00	40.04 3.09 0.00	53.49 4.15 0.00	211.54 15.06 0.00	133.20 9.83 0.00	378.10 28.18 0.00	375.11 29.01 0.00	219.88 17.42 0.00	524.20 33.78 -130.31	480.70 40.58 -23.93	345.92 29.35 -25.18	255.53 18.70 -55.99	167.09 12.28 -38.00	168.99 12.02 -22.54	82.73 5.20 -13.34	43.36 3.58 1.40	25.93 4.19 20.56
NORTHPORT___4 23650	53.43 4.58 0.40	45.19 4.16 0.00	40.16 3.45 0.00	41.17 3.34 0.00	45.24 3.74 0.00	47.18 3.93 0.00	45.29 3.72 0.00	38.63 3.11 0.00	40.04 3.09 0.00	53.49 4.15 0.00	211.54 15.06 0.00	133.20 9.83 0.00	378.10 28.18 0.00	375.11 29.01 0.00	219.88 17.42 0.00	524.20 33.78 -130.31	480.70 40.58 -23.93	345.92 29.35 -25.18	255.53 18.70 -55.99	167.09 12.28 -38.00	168.99 12.02 -22.54	82.73 5.20 -13.34	43.36 3.58 1.40	25.93 4.19 20.56
NORTHPORT___IC 23718	53.25 4.38 0.39	45.06 4.03 0.00	40.02 3.31 0.00	41.02 3.20 0.00	45.09 3.59 0.00	46.96 3.71 0.00	45.08 3.51 0.00	38.48 2.96 0.00	39.75 2.81 0.00	53.20 3.86 0.00	209.89 13.41 0.00	131.99 8.62 0.00	374.26 24.34 0.00	371.17 25.07 0.00	217.72 15.26 0.00	519.29 28.87 -130.31	475.97 35.85 -23.93	342.70 26.11 -25.20	254.43 16.73 -56.87	166.45 11.26 -38.38	167.59 10.63 -22.54	81.99 4.47 -13.34	42.99 3.19 1.38	25.91 3.87 20.27
NPX_GEN_1385_PROXY 323591	52.63 3.76 0.39	44.61 3.58 0.00	39.63 2.93 0.00	40.75 2.93 0.00	44.78 3.28 0.00	46.49 3.24 0.00	44.95 3.38 0.00	38.48 2.95 0.00	39.62 2.68 0.00	53.19 3.84 0.00	207.79 11.32 0.00	72.00 3.84 4.88	40.79 5.19 82.55	361.14 15.05 0.00	215.47 13.01 0.00	455.24 22.51 46.11	220.00 14.65 225.63	335.00 15.87 81.71	247.74 11.47 -0.65	165.56 10.37 -38.38	165.55 8.59 -22.54	95.00 2.10 -25.50	51.16 1.31 -4.85	25.44 3.40 20.27
NPX_GEN_CSC 323557	53.92 4.96 0.30	45.37 4.35 0.00	40.27 3.56 0.00	41.27 3.44 0.00	45.37 3.87 0.00	47.37 4.12 0.00	45.64 4.08 0.00	39.14 3.62 0.00	40.03 3.09 0.00	53.43 4.09 0.00	209.48 13.00 0.00	132.35 8.98 0.00	375.88 25.96 0.00	370.07 23.97 0.00	216.09 13.63 0.00	514.11 23.69 -130.31	470.65 30.53 -23.93	338.89 22.22 -25.28	252.93 16.32 -1.00	169.75 12.16 -40.78	169.02 12.06 -22.54	82.52 4.99 -13.34	52.72 2.86 -4.85	27.79 3.87 18.38
NSINS_S_GLNS_FALLS 23858	51.61 4.21 1.86	44.41 3.39 0.00	39.82 3.18 0.07	41.08 3.25 0.00	45.21 3.71 0.00	47.20 3.95 0.00	45.26 3.69 0.00	38.43 2.91 0.00	40.12 3.17 0.00	53.83 4.52 0.03	212.38 15.91 0.00	132.53 9.16 0.00	375.69 26.19 0.43	372.69 26.60 0.00	216.52 14.06 0.00	386.87 26.76 0.00	449.32 34.96 1.82	316.97 26.19 0.62	211.65 20.43 -10.39	129.67 12.86 0.00	149.76 13.41 -1.92	71.66 6.34 -1.14	44.79 3.62 0.00	46.26 3.95 0.00

NUCOR_STEEL___DRP 24197	49.26 1.15 1.15	41.92 0.89 0.00	37.35 0.74 0.09	38.62 0.80 0.00	42.03 0.53 0.00	43.87 0.63 0.00	42.36 0.80 0.00	36.61 1.08 0.00	37.86 0.92 0.00	50.45 1.15 0.04	203.62 7.14 0.00	127.78 4.41 0.00	361.44 12.04 0.52	357.74 11.64 0.00	208.43 5.97 0.00	372.11 12.00 0.00	423.51 9.57 2.24	296.18 5.56 0.76	182.70 1.87 0.00	118.32 1.51 0.00	136.31 1.89 0.00	64.60 0.42 0.00	41.44 0.26 0.00	42.36 0.06 0.00
NYISO_LBMP_REFERENCE 24008	49.26 0.00 0.00	41.03 0.00 0.00	36.71 0.00 0.00	37.83 0.00 0.00	41.50 0.00 0.00	43.25 0.00 0.00	41.57 0.00 0.00	35.52 0.00 0.00	36.94 0.00 0.00	49.34 0.00 0.00	196.48 0.00 0.00	123.37 0.00 0.00	349.92 0.00 0.00	346.09 0.00 0.00	202.46 0.00 0.00	360.11 0.00 0.00	416.18 0.00 0.00	291.39 0.00 0.00	180.83 0.00 0.00	116.81 0.00 0.00	134.42 0.00 0.00	64.18 0.00 0.00	41.18 0.00 0.00	42.30 0.00 0.00
NYPA_BRENTWD___GT 24164	54.12 5.03 0.17	45.48 4.45 0.00	40.38 3.67 0.00	41.38 3.56 0.00	45.48 3.98 0.00	47.43 4.19 0.00	45.65 4.08 0.00	39.07 3.55 0.00	40.14 3.20 0.00	53.59 4.24 0.00	211.93 15.45 0.00	133.59 10.22 0.00	379.23 29.31 0.00	376.20 30.11 0.00	220.38 17.92 0.00	523.95 33.53 -130.31	481.06 40.94 -23.93	346.19 29.40 -25.39	269.97 18.85 -70.29	173.69 12.71 -44.17	169.28 12.32 -22.54	82.75 5.23 -13.34	43.72 3.62 1.08	31.02 4.44 15.72
NYPA_GOWANUS___GT5 24156	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.50 5.15 0.00	215.42 18.94 0.00	135.52 12.15 0.00	382.77 32.85 0.00	381.33 35.23 0.00	222.39 19.93 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.28 32.89 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.08 6.44 -42.47	101.65 4.71 -55.76	76.07 4.84 -28.93
NYPA_GOWANUS___GT6 24157	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.50 5.15 0.00	215.42 18.94 0.00	135.52 12.15 0.00	382.77 32.85 0.00	381.33 35.23 0.00	222.39 19.93 0.00	395.99 35.88 0.00	462.43 46.24 0.00	324.28 32.89 0.00	204.61 19.37 -4.41	128.91 12.10 0.00	169.91 12.95 -22.53	113.08 6.44 -42.47	101.65 4.71 -55.76	76.07 4.84 -28.93
NYPA_HARLEM__RVR__GT1 24160	53.14 4.79 0.90	45.12 4.10 0.00	40.25 3.54 0.00	41.27 3.44 0.00	45.33 3.84 0.00	47.37 4.12 0.00	45.87 4.30 0.00	39.34 3.82 0.00	40.97 4.03 0.00	54.41 5.06 0.00	214.51 18.03 0.00	135.28 11.92 0.00	382.41 32.49 0.00	381.61 35.51 0.00	222.63 20.17 0.00	394.04 34.34 0.41	461.99 45.80 0.00	323.87 32.48 0.00	204.28 19.04 -4.41	128.73 11.93 0.00	169.34 12.39 -22.53	83.71 6.18 -13.34	45.73 4.55 0.00	46.98 4.68 0.00
NYPA_HARLEM__RVR__GT2 24161	53.14 4.79 0.90	45.12 4.10 0.00	40.25 3.54 0.00	41.27 3.44 0.00	45.33 3.84 0.00	47.37 4.12 0.00	45.87 4.30 0.00	39.34 3.82 0.00	40.97 4.03 0.00	54.41 5.06 0.00	214.51 18.03 0.00	135.28 11.92 0.00	382.41 32.49 0.00	381.61 35.51 0.00	222.63 20.17 0.00	394.04 34.34 0.41	461.99 45.80 0.00	323.87 32.48 0.00	204.28 19.04 -4.41	128.73 11.93 0.00	169.34 12.39 -22.53	83.71 6.18 -13.34	45.73 4.55 0.00	46.98 4.68 0.00
NYPA_KENT___GT 24152	54.84 5.06 -0.52	45.31 4.28 -0.01	40.38 3.67 -0.01	41.40 3.57 0.00	45.47 3.97 -0.01	47.49 4.24 0.00	47.56 4.34 -1.65	42.82 3.85 -3.45	42.61 4.11 -1.56	54.45 5.10 0.00	215.09 18.61 0.00	135.34 11.97 0.00	382.70 32.78 0.00	381.03 34.94 0.00	222.23 19.77 0.00	395.84 35.73 0.00	461.98 45.80 0.00	323.87 32.49 0.00	204.46 19.22 -4.41	128.82 12.01 0.00	169.64 12.69 -22.53	101.38 6.28 -30.92	79.45 4.61 -33.66	64.53 4.76 -17.46
NYPA_POUCH1___GT 24155	55.55 4.92 -1.37	45.24 4.20 -0.01	40.37 3.65 -0.01	41.39 3.56 0.00	45.46 3.95 -0.01	47.50 4.25 -0.01	48.63 4.32 -2.74	44.99 3.75 -5.72	43.55 4.03 -2.58	54.29 4.94 0.00	214.48 18.00 0.00	134.92 11.55 0.00	381.37 31.45 0.00	380.05 33.96 0.00	221.53 19.07 0.00	394.48 34.37 0.00	460.98 44.80 0.00	323.29 31.90 0.00	204.06 18.81 -4.41	128.73 11.56 -0.36	169.33 12.39 -22.53	125.83 6.18 -55.46	125.56 4.49 -79.89	83.43 4.63 -36.50
NYPA_VERNON___GT2 24162	53.93 4.99 0.33	45.25 4.22 0.00	40.31 3.60 0.00	41.32 3.50 0.00	45.37 3.88 0.00	47.38 4.14 0.00	46.40 4.26 -0.57	40.51 3.80 -1.18	41.56 4.08 -0.54	54.44 5.09 0.00	214.90 18.42 0.00	135.25 11.89 0.00	382.77 32.85 0.00	381.05 34.96 0.00	222.30 19.84 0.00	395.79 35.68 0.00	461.89 45.71 0.00	323.79 32.40 0.00	204.42 19.17 -4.41	128.84 12.04 0.00	169.53 12.58 -22.53	89.74 6.18 -19.38	57.28 4.53 -11.57	53.00 4.69 -6.00
NYPA_VERNON___GT3 24163	53.93 4.99 0.33	45.25 4.22 0.00	40.31 3.60 0.00	41.32 3.50 0.00	45.37 3.88 0.00	47.38 4.14 0.00	46.40 4.26 -0.57	40.51 3.80 -1.18	41.56 4.08 -0.54	54.44 5.09 0.00	214.90 18.42 0.00	135.25 11.89 0.00	382.77 32.85 0.00	381.05 34.96 0.00	222.30 19.84 0.00	395.79 35.68 0.00	461.89 45.71 0.00	323.79 32.40 0.00	204.42 19.17 -4.41	128.84 12.04 0.00	169.53 12.58 -22.53	89.74 6.18 -19.38	57.28 4.53 -11.57	53.00 4.69 -6.00
NYPA___ASTORIA_CC1 323568	53.24 4.89 0.90	45.17 4.15 0.00	40.25 3.54 0.00	41.25 3.43 0.00	45.31 3.81 0.00	47.32 4.07 0.00	45.76 4.19 0.00	39.26 3.74 0.00	40.96 4.01 0.00	54.31 4.97 0.00	214.31 17.83 0.00	134.93 11.56 0.00	381.79 31.87 0.00	380.16 34.07 0.00	221.75 19.29 0.00	394.82 34.70 0.00	460.84 44.66 0.00	323.04 31.65 0.00	203.99 18.75 -4.41	128.53 11.72 0.00	169.13 12.18 -22.53	83.55 6.03 -13.34	45.63 4.45 0.00	46.92 4.62 0.00
NYPA___ASTORIA_CC2 323569	53.24 4.89 0.90	45.17 4.15 0.00	40.25 3.54 0.00	41.25 3.43 0.00	45.31 3.81 0.00	47.32 4.07 0.00	45.76 4.19 0.00	39.26 3.74 0.00	40.96 4.01 0.00	54.31 4.97 0.00	214.31 17.83 0.00	134.93 11.56 0.00	381.79 31.87 0.00	380.16 34.07 0.00	221.75 19.29 0.00	394.82 34.70 0.00	460.84 44.66 0.00	323.04 31.65 0.00	203.99 18.75 -4.41	128.53 11.72 0.00	169.13 12.18 -22.53	83.55 6.03 -13.34	45.63 4.45 0.00	46.92 4.62 0.00
NYPA___HOLTSVILL 23794	53.76 4.81 0.31	45.30 4.28 0.00	40.22 3.51 0.00	41.23 3.40 0.00	45.31 3.81 0.00	47.28 4.03 0.00	45.51 3.94 0.00	39.01 3.49 0.00	40.15 3.21 0.00	53.70 4.35 0.00	211.63 15.16 0.00	133.44 10.07 0.00	378.54 28.62 0.00	374.50 28.40 0.00	219.15 16.69 0.00	520.13 29.71 -130.31	477.05 36.94 -23.93	343.28 26.62 -25.27	260.55 17.78 -61.93	169.97 12.59 -40.56	169.31 12.35 -22.54	82.75 5.23 -13.34	43.51 3.59 1.27	27.94 4.19 18.55
NYPA___HELLGATE_GT1 24158	53.14 4.79 0.90	45.12 4.10 0.00	40.25 3.54 0.00	41.27 3.44 0.00	45.33 3.84 0.00	47.37 4.12 0.00	45.87 4.30 0.00	39.34 3.82 0.00	40.97 4.03 0.00	54.40 5.06 0.00	214.46 17.98 0.00	135.28 11.92 0.00	382.41 32.49 0.00	381.61 35.51 0.00	222.63 20.17 0.00	386.17 34.34 8.28	461.99 45.80 0.00	323.87 32.48 0.00	204.28 19.04 -4.41	128.73 11.93 0.00	169.34 12.39 -22.53	83.71 6.18 -13.34	45.73 4.55 0.00	46.98 4.68 0.00
NYPA___HELLGATE_GT2 24159	53.14 4.79 0.90	45.12 4.10 0.00	40.25 3.54 0.00	41.27 3.44 0.00	45.33 3.84 0.00	47.37 4.12 0.00	45.87 4.30 0.00	39.34 3.82 0.00	40.97 4.03 0.00	54.40 5.06 0.00	214.46 17.98 0.00	135.28 11.92 0.00	382.41 32.49 0.00	381.61 35.51 0.00	222.63 20.17 0.00	386.17 34.34 8.28	461.99 45.80 0.00	323.87 32.48 0.00	204.28 19.04 -4.41	128.73 11.93 0.00	169.34 12.39 -22.53	83.71 6.18 -13.34	45.73 4.55 0.00	46.98 4.68 0.00
NYS_BARGE___HYD 23848	47.95 -0.40 0.91	40.44 -0.58 0.00	35.57 -1.07 0.07	37.57 -0.26 0.00	41.09 -0.41 0.00	43.06 -0.19 0.00	40.71 -0.85 0.00	34.92 -0.60 0.00	35.65 -1.30 0.00	47.73 -1.58 0.03	269.00 -4.81 -77.33	145.11 -2.99 -24.73	407.89 -7.68 -65.65	340.78 -5.31 0.00	198.84 -3.62 0.00	355.14 -4.98 0.00	400.24 -14.25 1.69	283.53 -7.29 0.57	173.77 -7.06 0.00	112.45 -4.36 0.00	129.68 -4.74 0.00	61.24 -2.94 0.00	40.33 -0.85 0.00	42.07 -0.23 0.00

O.H_GEN_BRUCE 24063	47.06 -1.30 0.91	39.72 -1.30 0.00	35.09 -1.54 0.07	36.94 -0.88 0.00	40.39 -1.11 0.00	42.27 -0.97 0.00	40.11 -1.46 0.00	34.40 -1.13 0.00	35.37 -1.58 0.00	47.40 -1.91 0.03	202.87 -6.30 -12.70	123.35 -4.08 -4.06	330.37 -10.46 9.09	336.67 -9.42 0.00	196.09 -6.37 0.00	350.58 -9.53 0.00	395.72 -18.80 1.66	279.57 -11.25 0.57	224.99 -9.30 1.31	75.75 -7.56 45.82	128.33 -6.09 0.00	60.70 -3.48 0.00	32.81 -1.06 11.13	41.41 -0.89 0.00
OAK ORCHARD___HYD 24046	48.73 0.39 0.92	41.11 0.08 0.00	36.38 -0.25 0.07	37.97 0.15 0.00	41.56 0.06 0.00	43.56 0.32 0.00	41.84 0.28 0.00	35.98 0.46 0.00	37.11 0.16 0.00	49.82 0.51 0.03	193.59 3.69 6.58	123.91 2.64 2.10	355.46 9.09 3.55	356.93 10.84 0.00	208.32 5.86 0.00	372.26 12.15 0.00	422.35 7.91 1.74	297.14 6.35 0.59	182.75 1.92 0.00	118.12 1.31 0.00	136.00 1.58 0.00	64.20 0.02 0.00	41.50 0.32 0.00	42.72 0.41 0.00
OCC_CHEM___DRP 24175	47.09 -1.26 0.91	39.79 -1.23 0.00	35.03 -1.62 0.07	37.03 -0.80 0.00	40.46 -1.04 0.00	42.36 -0.89 0.00	40.07 -1.50 0.00	34.44 -1.09 0.00	34.96 -1.98 0.00	46.66 -2.65 0.03	270.31 -9.27 -83.10	144.20 -5.75 -26.58	426.11 -15.70 -91.89	333.16 -12.93 0.00	194.74 -7.72 0.00	348.28 -11.83 0.00	392.62 -21.89 1.68	277.90 -12.92 0.57	170.86 -10.50 -0.53	110.32 -6.49 0.00	127.17 -7.26 0.00	60.07 -4.11 0.00	39.64 -1.54 0.00	41.59 -0.72 0.00
OLIN_CORP_DRP 24177	47.38 -0.97 0.91	40.00 -1.02 0.00	35.18 -1.46 0.07	37.18 -0.65 0.00	40.67 -0.83 0.00	42.67 -0.58 0.00	40.29 -1.27 0.00	34.58 -0.95 0.00	35.20 -1.74 0.00	47.06 -2.25 0.03	296.37 -7.63 -107.52	153.04 -4.71 -34.39	443.34 -12.75 -106.18	335.95 -10.14 0.00	196.14 -6.32 0.00	350.64 -9.47 0.00	395.38 -19.12 1.68	279.88 -10.94 0.57	172.00 -9.36 -0.53	110.99 -5.82 0.00	127.95 -6.48 0.00	60.48 -3.70 0.00	39.88 -1.30 0.00	41.61 -0.70 0.00
ONEIDA_HERK_LFGE 323681	43.59 1.09 6.76	41.86 0.83 0.00	36.77 0.67 0.61	38.56 0.74 0.00	42.32 0.83 0.00	44.27 1.02 0.00	42.80 1.23 0.00	36.88 1.10 -0.25	39.78 1.23 -1.60	50.92 1.86 0.28	205.05 8.07 -0.50	130.46 4.92 -2.17	369.46 14.36 -5.18	366.94 12.07 -8.77	214.38 6.62 -5.29	374.83 11.24 -3.49	414.30 12.83 14.71	294.39 8.00 5.00	183.87 4.36 1.33	119.71 2.90 0.00	137.83 3.40 0.00	65.98 1.80 0.00	42.30 1.12 0.00	43.31 1.01 0.00
ONONDAGA_REF_OCCRA 23987	48.16 0.39 1.50	41.26 0.24 0.00	36.71 0.13 0.12	38.02 0.20 0.00	41.65 0.15 0.00	43.53 0.28 0.00	41.94 0.38 0.00	35.96 0.44 0.00	37.44 0.50 0.00	50.09 0.80 0.06	199.91 3.43 0.00	125.90 2.53 0.00	357.08 7.85 0.69	353.38 7.28 0.00	205.98 3.52 0.00	366.92 6.81 0.00	418.75 5.50 2.93	293.55 3.15 1.00	181.99 1.16 0.00	117.86 1.05 0.00	135.61 1.19 0.00	64.48 0.30 0.00	41.40 0.21 0.00	42.47 0.17 0.00
ONONDAGA___COGEN 23986	48.05 0.17 1.38	41.11 0.08 0.00	36.59 -0.01 0.12	37.89 0.06 0.00	41.49 0.00 0.00	43.37 0.13 0.00	41.78 0.22 0.00	35.81 0.29 0.00	37.34 0.39 0.00	49.90 0.60 0.05	199.14 2.66 0.00	126.00 2.63 0.00	357.00 7.72 0.64	353.20 7.11 0.00	205.46 3.00 0.00	366.75 6.64 0.00	417.46 3.94 2.66	292.98 2.50 0.90	181.26 0.43 0.00	117.56 0.75 0.00	135.36 0.94 0.00	64.33 0.15 0.00	41.31 0.13 0.00	42.35 0.05 0.00
ONTARIO___LFGE 23819	49.35 1.10 1.01	41.74 0.72 0.00	37.10 0.47 0.08	38.58 0.75 0.00	42.21 0.71 0.00	44.19 0.95 0.00	42.56 0.99 0.00	36.67 1.15 0.00	38.27 1.32 0.00	51.49 2.18 0.04	212.41 10.29 -5.63	131.64 6.47 -1.80	372.04 19.88 -2.24	365.52 19.43 0.00	212.73 10.27 0.00	379.86 19.75 0.00	431.26 17.00 1.92	302.09 11.36 0.65	185.47 4.64 0.00	120.01 3.20 0.00	138.49 4.06 0.00	65.50 1.32 0.00	42.14 0.96 0.00	43.12 0.81 0.00
OSWEGATCHIE___HYD 24044	24.07 -0.72 24.47	40.28 -0.75 0.00	33.26 -0.74 2.71	37.09 -0.73 0.00	40.74 -0.76 0.00	42.61 -0.63 0.00	41.31 -0.25 0.00	36.46 -0.31 -1.25	44.64 -0.39 -8.09	47.59 -0.52 1.23	197.49 -1.51 -2.52	132.78 -1.53 -10.94	375.14 -3.06 -28.28	384.25 -6.16 -44.32	225.56 -3.65 -26.75	368.15 -9.58 -17.62	340.75 -9.98 65.45	261.34 -7.80 22.25	175.70 -4.11 1.02	113.93 -2.88 0.00	132.16 -2.26 0.00	64.37 0.19 0.00	41.08 -0.10 0.00	42.00 -0.31 0.00
OSWEGO___5 23606	47.62 -0.76 0.87	40.34 -0.69 0.00	35.97 -0.66 0.07	37.21 -0.62 0.00	40.78 -0.71 0.00	42.55 -0.70 0.00	40.93 -0.64 0.00	35.07 -0.46 0.00	36.43 -0.51 0.00	48.69 -0.62 0.03	194.23 -2.25 0.00	122.05 -1.32 0.00	346.10 -3.41 0.40	342.09 -4.00 0.00	199.53 -2.92 0.00	355.19 -4.92 0.00	406.81 -7.64 1.73	285.11 -5.69 0.59	177.18 -3.65 0.00	114.88 -1.93 0.00	132.26 -2.16 0.00	62.99 -1.19 0.00	40.50 -0.68 0.00	41.60 -0.70 0.00
OSWEGO___6 23613	47.62 -0.76 0.87	40.34 -0.69 0.00	35.97 -0.66 0.07	37.21 -0.62 0.00	40.78 -0.71 0.00	42.55 -0.70 0.00	40.93 -0.64 0.00	35.07 -0.46 0.00	36.43 -0.51 0.00	48.69 -0.62 0.03	194.23 -2.25 0.00	122.05 -1.32 0.00	346.10 -3.41 0.40	342.09 -4.00 0.00	199.53 -2.92 0.00	355.19 -4.92 0.00	406.81 -7.64 1.73	285.11 -5.69 0.59	177.18 -3.65 0.00	114.88 -1.93 0.00	132.26 -2.16 0.00	62.99 -1.19 0.00	40.50 -0.68 0.00	41.60 -0.70 0.00
OUTOKUMPU-AB___DRP 24206	48.37 0.01 0.91	40.79 -0.23 0.00	35.93 -0.71 0.07	37.93 0.10 0.00	41.46 -0.04 0.00	43.47 0.22 0.00	41.20 -0.37 0.00	35.37 -0.15 0.00	36.05 -0.89 0.00	48.17 -1.14 0.03	299.74 -2.97 -106.23	155.59 -1.76 -33.98	448.14 -4.10 -102.32	344.16 -1.94 0.00	200.77 -1.70 0.00	358.98 -1.13 0.00	404.70 -9.80 1.68	286.30 -4.51 0.57	175.96 -5.40 -0.54	113.58 -3.23 0.00	130.96 -3.46 0.00	61.81 -2.37 0.00	40.67 -0.51 0.00	42.52 0.22 0.00
OXBOW___ 24026	47.91 -0.44 0.91	40.42 -0.60 0.00	35.60 -1.04 0.07	37.60 -0.23 0.00	41.10 -0.40 0.00	43.05 -0.20 0.00	40.76 -0.81 0.00	34.99 -0.54 0.00	35.52 -1.42 0.00	47.36 -1.95 0.03	285.18 -6.27 -94.97	149.94 -3.81 -30.38	437.14 -10.01 -97.24	338.59 -7.50 0.00	197.64 -4.82 0.00	353.47 -6.64 0.00	398.54 -15.97 1.68	281.97 -8.85 0.57	173.33 -8.03 -0.53	111.87 -4.94 0.00	128.99 -5.43 0.00	60.88 -3.30 0.00	40.13 -1.05 0.00	42.15 -0.15 0.00
OXY_CHEM_DSASP 323612	47.09 -1.26 0.91	39.79 -1.23 0.00	35.03 -1.62 0.07	37.03 -0.80 0.00	40.46 -1.04 0.00	42.36 -0.89 0.00	40.07 -1.50 0.00	34.44 -1.09 0.00	34.96 -1.98 0.00	46.66 -2.65 0.03	270.31 -9.27 -83.10	144.20 -5.75 -26.58	426.11 -15.70 -91.89	333.16 -12.93 0.00	194.74 -7.72 0.00	348.28 -11.83 0.00	392.62 -21.89 1.68	277.90 -12.92 0.57	170.86 -10.50 -0.53	110.32 -6.49 0.00	127.17 -7.26 0.00	60.07 -4.11 0.00	39.64 -1.54 0.00	41.59 -0.72 0.00
PEEKSKILL___ 23653	52.83 4.47 0.90	44.77 3.75 0.00	39.87 3.16 0.00	40.88 3.05 0.00	44.90 3.40 0.00	46.87 3.62 0.00	45.29 3.72 0.00	38.76 3.24 0.00	40.37 3.43 0.00	53.75 4.41 0.00	212.94 16.46 0.00	133.92 10.55 0.00	379.97 30.05 0.00	377.77 31.67 0.00	220.35 17.89 0.00	392.58 32.46 0.00	457.52 41.33 0.00	321.03 29.64 0.00	203.17 17.96 -4.37	128.30 11.49 0.00	168.71 12.09 -22.20	83.15 5.83 -13.14	45.28 4.10 0.00	46.49 4.19 0.00
PGE MADISON___WINDPWR 24146	51.66 3.41 1.01	43.75 2.72 0.00	39.10 2.46 0.07	40.59 2.77 0.00	44.44 2.94 0.00	46.66 3.42 0.00	45.23 3.66 0.00	39.09 3.57 0.00	40.96 4.02 0.00	54.85 5.54 0.03	235.78 24.17 -15.14	143.40 15.19 -4.84	406.50 44.38 -12.20	388.73 42.64 0.00	226.02 23.56 0.00	403.44 43.33 0.00	460.22 45.72 1.68	315.00 24.18 0.57	194.77 12.48 -1.45	126.43 9.62 0.00	146.31 11.16 -0.72	69.52 4.91 -0.43	43.74 2.56 0.00	44.63 2.32 0.00
PIERCEFIELD___HYD 23852	11.49 -2.39 35.37	38.88 -2.15 0.00	30.79 -1.93 3.98	35.82 -2.01 0.00	39.36 -2.14 0.00	41.05 -2.19 0.00	39.70 -1.86 0.00	35.49 -1.88 -1.85	46.70 -2.21 -11.96	44.36 -3.18 1.81	187.86 -12.35 -3.73	131.28 -8.27 -16.19	370.88 -21.04 -42.00	389.86 -21.79 -65.55	230.40 -11.62 -39.56	360.65 -25.53 -26.06	292.77 -27.36 96.05	239.11 -19.62 32.66	169.35 -10.38 1.11	109.28 -7.53 0.00	127.44 -6.99 0.00	62.29 -1.89 0.00	39.62 -1.56 0.00	40.59 -1.71 0.00

PINELAWN_CC_1 323563	55.10 5.24 -0.60	45.57 4.55 0.00	40.48 3.77 0.00	41.47 3.65 0.00	45.58 4.08 0.00	47.58 4.33 0.00	45.86 4.30 0.00	39.28 3.75 0.00	40.73 3.78 0.00	54.47 5.13 0.00	215.64 19.16 0.00	136.01 12.64 0.00	386.33 36.41 0.00	383.65 37.55 0.00	224.60 22.14 0.00	531.84 41.42 -130.31	489.60 49.49 -23.93	353.40 35.89 -26.12	321.05 21.18 -119.04	195.35 13.32 -65.22	169.73 12.76 -22.54	83.09 5.56 -13.34	45.43 4.25 0.00	47.96 4.86 -0.79
PJM_GEN_HTP_PROXY 323702	53.21 4.85 0.90	45.11 4.08 0.00	40.15 3.45 0.00	41.17 3.34 0.00	45.22 3.72 0.00	47.22 3.97 0.00	45.68 4.11 0.00	39.15 3.63 0.00	40.83 3.89 0.00	54.36 5.02 0.00	215.13 18.66 0.00	135.28 11.91 0.00	383.65 33.74 0.00	381.44 35.34 0.00	222.73 20.27 0.00	396.66 36.55 0.00	444.56 43.73 -8.80	324.31 32.92 0.00	247.83 24.01 -0.99	129.26 12.45 0.00	171.25 12.64 -28.15	87.12 6.30 -16.23	47.34 5.00 5.80	46.89 4.59 0.00
PJM_GEN_KEystone 24065	49.62 1.27 0.91	41.93 0.91 0.00	37.23 0.59 0.07	38.66 0.83 0.00	42.38 0.88 0.00	44.31 1.07 0.00	42.46 0.90 0.00	36.32 0.79 0.00	37.89 0.94 0.00	50.73 1.42 0.03	239.94 5.92 -37.54	138.90 3.52 -12.01	390.61 11.12 -29.57	356.78 10.68 0.00	207.27 4.80 0.00	369.78 9.67 0.00	421.75 8.39 -23.73	318.48 8.42 -0.75	186.12 2.92 -2.36	119.02 2.21 0.00	145.64 2.83 -12.36	87.86 0.97 -22.30	40.82 1.46 8.77	43.68 1.38 0.00
PJM_GEN_NEPTUNE_PROXY 323594	52.81 4.65 1.10	45.04 4.02 0.00	40.04 3.33 0.00	41.03 3.21 0.00	45.09 3.59 0.00	47.05 3.80 0.00	45.33 3.76 0.00	38.80 3.28 0.00	40.32 3.37 0.00	53.77 4.43 0.00	212.69 16.21 0.00	134.08 10.71 0.00	380.26 30.33 0.00	377.28 31.18 0.00	220.89 18.43 0.00	526.40 35.98 -130.31	465.32 40.55 -32.74	347.64 33.07 -6.87	282.68 25.97 -18.43	157.22 12.75 -27.65	170.77 12.15 -28.16	99.93 5.70 -29.65	44.82 4.41 7.73	17.94 4.32 28.68
PJM_GEN_VFT_PROXY 323633	52.93 4.58 0.90	44.90 3.87 0.00	39.96 3.25 0.00	40.95 3.13 0.00	44.98 3.48 0.00	46.96 3.71 0.00	45.45 3.88 0.00	38.98 3.46 0.00	40.68 3.73 0.00	54.12 4.78 0.00	213.89 17.41 0.00	134.42 11.05 0.00	380.87 30.95 0.00	378.90 32.81 0.00	221.11 18.66 0.00	393.77 33.66 0.00	441.89 41.06 -8.80	322.08 30.69 0.00	245.51 22.38 -0.31	126.25 11.54 2.09	170.17 11.57 -28.14	83.74 5.85 -13.31	40.62 4.08 4.83	42.88 4.33 3.74
PLEASANTVLY___LBMP 24000	52.48 4.15 0.93	44.49 3.47 0.00	39.69 2.99 0.00	40.73 2.90 0.00	44.74 3.24 0.00	46.65 3.40 0.00	44.96 3.40 0.00	38.43 2.90 0.00	40.01 3.07 0.00	53.34 4.00 0.00	211.31 14.84 0.00	132.82 9.45 0.00	376.65 26.73 0.00	374.03 27.94 0.00	218.31 15.85 0.00	388.95 28.84 0.00	453.06 36.88 0.00	317.76 26.38 0.00	201.45 16.03 -4.59	127.10 10.29 0.00	169.64 10.79 -24.43	83.90 5.26 -14.46	44.86 3.68 0.00	46.13 3.83 0.00
POLETTI____ 23519	53.11 4.75 0.90	45.03 4.01 0.00	40.09 3.38 0.00	41.09 3.27 0.00	45.13 3.63 0.00	47.13 3.89 0.00	45.60 4.03 0.00	39.11 3.58 0.00	40.79 3.84 0.00	54.29 4.95 0.00	214.74 18.26 0.00	135.03 11.66 0.00	382.93 33.01 0.00	380.72 34.62 0.00	222.34 19.88 0.00	395.78 35.67 0.00	461.66 45.48 0.00	323.75 32.36 0.00	204.54 19.30 -4.41	129.00 12.19 0.00	169.69 12.74 -22.53	83.66 6.14 -13.34	45.57 4.39 0.00	46.80 4.50 0.00
PORT_JEFF_3 23555	53.76 4.80 0.30	45.33 4.30 0.00	40.24 3.53 0.00	41.24 3.41 0.00	45.33 3.83 0.00	47.30 4.05 0.00	45.47 3.91 0.00	39.05 3.53 0.00	40.13 3.18 0.00	53.66 4.32 0.00	211.03 14.55 0.00	133.07 9.70 0.00	376.87 26.95 0.00	372.44 26.34 0.00	217.97 15.51 0.00	517.58 27.16 -130.31	474.57 34.45 -23.93	341.12 24.46 -25.28	259.91 16.61 -62.47	169.62 12.02 -40.79	168.67 11.71 -22.54	82.51 4.99 -13.34	43.41 3.48 1.26	28.11 4.17 18.37
PORT_JEFF_4 23616	53.76 4.80 0.30	45.33 4.30 0.00	40.24 3.53 0.00	41.24 3.41 0.00	45.33 3.83 0.00	47.30 4.05 0.00	45.47 3.91 0.00	39.05 3.53 0.00	40.13 3.18 0.00	53.66 4.32 0.00	211.03 14.55 0.00	133.07 9.70 0.00	376.87 26.95 0.00	372.44 26.34 0.00	217.97 15.51 0.00	517.58 27.16 -130.31	474.57 34.45 -23.93	341.12 24.46 -25.28	259.91 16.61 -62.47	169.62 12.02 -40.79	168.67 11.71 -22.54	82.51 4.99 -13.34	43.41 3.48 1.26	28.11 4.17 18.37
PORT_JEFF_IC 23713	53.95 4.97 0.27	45.46 4.44 0.00	40.36 3.65 0.00	41.35 3.53 0.00	45.47 3.97 0.00	47.44 4.19 0.00	45.63 4.07 0.00	39.19 3.66 0.00	40.12 3.18 0.00	53.67 4.33 0.00	211.25 14.78 0.00	133.49 10.12 0.00	378.01 28.09 0.00	374.21 28.11 0.00	219.34 16.88 0.00	519.87 29.45 -130.31	477.13 37.01 -23.93	342.43 25.74 -25.30	262.22 17.42 -63.97	170.77 12.51 -41.44	169.21 12.24 -22.54	82.70 5.17 -13.34	43.53 3.57 1.22	28.83 4.39 17.86
PPL PILGRIM_ST_GT1 24216	54.12 5.03 0.17	45.48 4.45 0.00	40.38 3.67 0.00	41.38 3.56 0.00	45.48 3.98 0.00	47.43 4.19 0.00	45.65 4.08 0.00	39.07 3.55 0.00	40.14 3.20 0.00	53.59 4.24 0.00	211.93 15.45 0.00	133.59 10.22 0.00	379.23 29.31 0.00	376.20 30.11 0.00	220.38 17.92 0.00	523.95 33.53 -130.31	481.06 40.94 -23.93	346.19 29.40 -25.39	269.97 18.85 -70.29	173.69 12.71 -44.17	169.28 12.32 -22.54	82.75 5.23 -13.34	43.72 3.62 1.08	31.02 4.44 15.72
PPL PILGRIM_ST_GT2 24217	54.12 5.03 0.17	45.48 4.45 0.00	40.38 3.67 0.00	41.38 3.56 0.00	45.48 3.98 0.00	47.43 4.19 0.00	45.65 4.08 0.00	39.07 3.55 0.00	40.14 3.20 0.00	53.59 4.24 0.00	211.93 15.45 0.00	133.59 10.22 0.00	379.23 29.31 0.00	376.20 30.11 0.00	220.38 17.92 0.00	523.95 33.53 -130.31	481.06 40.94 -23.93	346.19 29.40 -25.39	269.97 18.85 -70.29	173.69 12.71 -44.17	169.28 12.32 -22.54	82.75 5.23 -13.34	43.72 3.62 1.08	31.02 4.44 15.72
PPL_SHRM_GT3 24213	53.86 4.89 0.29	45.31 4.28 0.00	40.21 3.51 0.00	41.21 3.38 0.00	45.31 3.81 0.00	47.29 4.04 0.00	45.57 4.00 0.00	39.08 3.56 0.00	40.00 3.05 0.00	53.39 4.05 0.00	209.48 13.00 0.00	132.31 8.94 0.00	375.60 25.68 0.00	368.47 22.37 0.00	213.15 10.69 0.00	509.07 18.65 -130.31	464.64 24.53 -23.93	334.74 18.07 -25.29	256.67 12.75 -63.10	169.58 11.71 -41.07	168.96 12.00 -22.54	82.51 4.98 -13.34	43.26 3.33 1.24	28.01 3.86 18.16
PPL_SHRM_GT4 24214	53.86 4.89 0.29	45.31 4.28 0.00	40.21 3.51 0.00	41.21 3.38 0.00	45.31 3.81 0.00	47.29 4.04 0.00	45.57 4.00 0.00	39.08 3.56 0.00	40.00 3.05 0.00	53.39 4.05 0.00	209.48 13.00 0.00	132.31 8.94 0.00	375.60 25.68 0.00	368.47 22.37 0.00	213.15 10.69 0.00	509.07 18.65 -130.31	464.64 24.53 -23.93	334.74 18.07 -25.29	256.67 12.75 -63.10	169.58 11.71 -41.07	168.96 12.00 -22.54	82.51 4.98 -13.34	43.26 3.33 1.24	28.01 3.86 18.16
PROJECT___ORANGE 1 24174	47.84 0.24 1.66	41.14 0.11 0.00	36.58 0.00 0.14	37.92 0.09 0.00	41.55 0.05 0.00	43.41 0.16 0.00	41.82 0.25 0.00	35.85 0.33 0.00	37.33 0.38 0.00	49.91 0.63 0.06	199.36 2.88 0.00	125.41 2.04 0.00	355.64 6.50 0.78	352.14 6.04 0.00	205.37 2.91 0.00	365.69 5.57 0.00	416.95 4.09 3.32	292.38 2.12 1.13	181.36 0.53 0.00	117.43 0.63 0.00	135.08 0.65 0.00	64.21 0.03 0.00	41.26 0.08 0.00	42.39 0.08 0.00
PROJECT___ORANGE 2 24166	47.84 0.24 1.66	41.14 0.11 0.00	36.58 0.00 0.14	37.92 0.09 0.00	41.55 0.05 0.00	43.41 0.16 0.00	41.82 0.25 0.00	35.85 0.33 0.00	37.33 0.38 0.00	49.91 0.63 0.06	199.36 2.88 0.00	125.41 2.04 0.00	355.64 6.50 0.78	352.14 6.04 0.00	205.37 2.91 0.00	365.69 5.57 0.00	416.95 4.09 3.32	292.38 2.12 1.13	181.36 0.53 0.00	117.43 0.63 0.00	135.08 0.65 0.00	64.21 0.03 0.00	41.26 0.08 0.00	42.39 0.08 0.00
PYRITES___HYD 24023	10.90 -2.09 36.26	39.13 -1.90 0.00	30.89 -1.73 4.08	36.03 -1.80 0.00	39.59 -1.91 0.00	41.33 -1.92 0.00	40.04 -1.53 0.00	35.70 -1.52 -1.70	46.16 -1.79 -11.01	44.95 -2.53 1.86	190.46 -9.45 -3.43	131.94 -6.33 -14.90	370.61 -15.58 -36.27	390.22 -16.19 -60.32	230.39 -8.47 -36.41	364.17 -19.92 -23.98	296.57 -21.07 98.55	243.21 -14.68 33.51	172.21 -7.51 1.11	111.05 -5.75 0.00	129.67 -4.76 0.00	63.22 -0.96 0.00	40.08 -1.10 0.00	40.92 -1.39 0.00

RAMAPO____LBMP 323565	52.87 4.50 0.89	44.79 3.77 0.00	39.88 3.17 0.00	40.88 3.06 0.00	44.91 3.41 0.00	46.89 3.64 0.00	45.30 3.74 0.00	38.77 3.24 0.00	40.34 3.39 0.00	53.68 4.34 0.00	212.59 16.11 0.00	133.72 10.36 0.00	379.62 29.70 0.00	377.30 31.21 0.00	219.95 17.48 0.00	391.71 31.59 0.00	456.39 40.21 0.00	320.39 29.01 0.00	202.81 17.71 -4.27	128.18 11.37 0.00	167.53 11.96 -21.15	82.52 5.82 -12.52	45.27 4.09 0.00	46.46 4.15 0.00
RANKINE____ 23646	48.20 -0.15 0.91	40.64 -0.38 0.00	35.89 -0.75 0.07	37.80 -0.03 0.00	41.31 -0.19 0.00	43.30 0.06 0.00	41.14 -0.42 0.00	35.32 -0.20 0.00	36.30 -0.64 0.00	48.77 -0.55 0.03	360.79 -0.42 -164.73	175.78 -0.28 -52.69	504.36 0.43 -154.02	347.72 1.63 0.00	202.54 0.08 0.00	362.16 2.05 0.00	408.75 -5.76 1.67	288.81 -2.02 0.57	177.46 -3.95 -0.58	114.46 -2.35 0.00	132.17 -2.26 0.00	62.44 -1.75 0.00	40.95 -0.22 0.00	42.44 0.14 0.00
RAVENSWOOD_GT2_1 24244	53.21 4.85 0.90	45.11 4.08 0.00	40.17 3.46 0.00	41.18 3.35 0.00	45.23 3.73 0.00	47.23 3.98 0.00	45.68 4.11 0.00	39.16 3.64 0.00	40.84 3.90 0.00	54.35 5.00 0.00	214.97 18.49 0.00	135.18 11.81 0.00	382.07 32.15 0.00	379.55 33.46 0.00	221.54 19.08 0.00	394.47 34.36 0.00	460.26 44.08 0.00	322.66 31.28 0.00	203.88 18.64 -4.41	128.61 11.80 0.00	169.26 12.30 -22.53	83.58 6.06 -13.34	45.64 4.46 0.00	46.89 4.59 0.00
RAVENSWOOD_GT2_2 24245	53.21 4.85 0.90	45.11 4.08 0.00	40.17 3.46 0.00	41.18 3.35 0.00	45.23 3.73 0.00	47.23 3.98 0.00	45.68 4.11 0.00	39.16 3.64 0.00	40.84 3.90 0.00	54.35 5.00 0.00	214.97 18.49 0.00	135.18 11.81 0.00	382.07 32.15 0.00	379.55 33.46 0.00	221.54 19.08 0.00	394.47 34.36 0.00	460.26 44.08 0.00	322.66 31.28 0.00	203.88 18.64 -4.41	128.61 11.80 0.00	169.26 12.30 -22.53	83.58 6.06 -13.34	45.64 4.46 0.00	46.89 4.59 0.00
RAVENSWOOD_GT2_3 24246	53.26 4.90 0.90	45.15 4.12 0.00	40.20 3.49 0.00	41.22 3.39 0.00	45.27 3.77 0.00	47.27 4.03 0.00	45.72 4.15 0.00	39.19 3.67 0.00	40.88 3.94 0.00	54.41 5.06 0.00	215.26 18.79 0.00	135.37 11.99 0.00	382.68 32.76 0.00	380.23 34.14 0.00	221.95 19.49 0.00	395.39 35.28 0.00	461.09 44.91 0.00	323.24 31.86 0.00	204.23 18.99 -4.41	128.85 12.04 0.00	169.55 12.60 -22.53	83.70 6.18 -13.34	45.70 4.52 0.00	46.95 4.64 0.00
RAVENSWOOD_GT2_4 24247	53.26 4.90 0.90	45.15 4.12 0.00	40.20 3.49 0.00	41.22 3.39 0.00	45.27 3.77 0.00	47.27 4.03 0.00	45.72 4.15 0.00	39.19 3.67 0.00	40.88 3.94 0.00	54.41 5.06 0.00	215.26 18.79 0.00	135.37 11.99 0.00	382.68 32.76 0.00	380.23 34.14 0.00	221.95 19.49 0.00	395.39 35.28 0.00	461.09 44.91 0.00	323.24 31.86 0.00	204.23 18.99 0.00	128.85 12.04 0.00	169.55 12.60 -22.53	83.70 6.18 -13.34	45.70 4.52 0.00	46.95 4.64 0.00
RAVENSWOOD_GT3_1 24248	53.21 4.85 0.90	45.11 4.08 0.00	40.18 3.47 0.00	41.18 3.35 0.00	45.23 3.73 0.00	47.23 3.98 0.00	45.68 4.11 0.00	39.17 3.64 0.00	40.85 3.90 0.00	54.35 5.01 0.00	214.97 18.49 0.00	135.22 11.85 0.00	383.13 33.21 0.00	381.03 34.94 0.00	222.40 19.94 0.00	396.15 36.04 0.00	461.97 45.79 0.00	323.93 32.54 0.00	204.64 19.40 -4.41	129.11 12.30 0.00	169.87 12.91 -22.53	83.77 6.25 -13.34	45.64 4.46 0.00	46.89 4.59 0.00
RAVENSWOOD_GT3_2 24249	53.21 4.85 0.90	45.11 4.08 0.00	40.18 3.47 0.00	41.18 3.35 0.00	45.23 3.73 0.00	47.23 3.98 0.00	45.68 4.11 0.00	39.17 3.64 0.00	40.85 3.90 0.00	54.35 5.01 0.00	214.97 18.49 0.00	135.22 11.85 0.00	383.13 33.21 0.00	381.03 34.94 0.00	222.40 19.94 0.00	396.15 36.04 0.00	461.97 45.79 0.00	323.93 32.54 0.00	204.64 19.40 -4.41	129.11 12.30 0.00	169.87 12.91 -22.53	83.77 6.25 -13.34	45.64 4.46 0.00	46.89 4.59 0.00
RAVENSWOOD_GT3_3 24250	53.29 4.94 0.90	45.19 4.16 0.00	40.23 3.52 0.00	41.24 3.41 0.00	45.29 3.79 0.00	47.31 4.06 0.00	45.76 4.19 0.00	39.23 3.71 0.00	40.92 3.98 0.00	54.46 5.12 0.00	215.47 18.99 0.00	135.49 12.12 0.00	383.58 33.66 0.00	381.24 35.15 0.00	222.54 20.08 0.00	396.20 36.09 0.00	462.21 46.03 0.00	324.07 32.68 0.00	204.74 19.50 -4.41	129.16 12.35 0.00	169.91 12.95 -22.53	83.83 6.31 -13.34	45.74 4.56 0.00	46.98 4.68 0.00
RAVENSWOOD_GT3_4 24251	53.29 4.94 0.90	45.19 4.16 0.00	40.23 3.52 0.00	41.24 3.41 0.00	45.29 3.79 0.00	47.31 4.06 0.00	45.76 4.19 0.00	39.23 3.71 0.00	40.92 3.98 0.00	54.46 5.12 0.00	215.47 18.99 0.00	135.49 12.12 0.00	383.58 33.66 0.00	381.24 35.15 0.00	222.54 20.08 0.00	396.20 36.09 0.00	462.21 46.03 0.00	324.07 32.68 0.00	204.74 19.50 0.00	129.16 12.35 0.00	169.91 12.95 -22.53	83.83 6.31 -13.34	45.74 4.56 0.00	46.98 4.68 0.00
RAVENSWOOD_GT_1 23729	53.93 4.99 0.33	45.25 4.22 0.00	40.31 3.60 0.00	41.32 3.50 0.00	45.37 3.88 0.00	47.38 4.14 0.00	46.40 4.26 -0.57	40.51 3.80 -1.18	41.56 4.08 -0.54	54.44 5.09 0.00	214.90 18.42 0.00	135.25 11.89 0.00	382.77 32.85 0.00	381.05 34.96 0.00	222.30 19.84 0.00	395.79 35.68 0.00	461.89 45.71 0.00	323.79 32.40 0.00	204.42 19.17 -4.41	128.84 12.04 0.00	169.53 12.58 -22.53	89.74 6.18 -19.38	57.28 4.53 -11.57	53.00 4.69 -6.00
RAVENSWOOD_GT_10 24258	53.27 4.85 0.84	45.11 4.08 0.00	40.17 3.46 0.00	41.18 3.35 0.00	45.23 3.73 0.00	47.23 3.98 0.00	45.75 4.11 -0.06	39.30 3.64 -0.14	40.90 3.90 -0.06	54.35 5.01 0.00	215.05 18.57 0.00	135.24 11.87 0.00	381.85 31.93 0.00	379.22 33.13 0.00	221.35 18.89 0.00	394.33 34.21 0.00	459.90 43.71 0.00	322.42 31.03 0.00	203.74 18.50 -4.41	128.58 11.77 0.00	169.45 12.50 -22.53	84.40 6.19 -14.03	46.99 4.48 -1.33	47.58 4.59 -0.69
RAVENSWOOD_GT_11 24259	53.27 4.85 0.84	45.11 4.08 0.00	40.17 3.46 0.00	41.18 3.35 0.00	45.23 3.73 0.00	47.23 3.98 0.00	45.75 4.11 -0.06	39.30 3.64 -0.14	40.90 3.90 -0.06	54.35 5.01 0.00	215.05 18.57 0.00	135.24 11.87 0.00	381.85 31.93 0.00	379.22 33.13 0.00	221.35 18.89 0.00	394.33 34.21 0.00	459.90 43.71 0.00	322.42 31.03 0.00	203.74 18.50 -4.41	128.58 11.77 0.00	169.45 12.50 -22.53	84.40 6.19 -14.03	46.99 4.48 -1.33	47.58 4.59 -0.69
RAVENSWOOD_GT_4 24252	53.65 4.86 0.46	45.11 4.09 0.00	40.17 3.46 0.00	41.18 3.35 0.00	45.23 3.73 0.00	47.22 3.97 0.00	46.11 4.11 -0.43	40.06 3.63 -0.90	41.24 3.89 -0.41	54.37 5.03 0.00	215.15 18.67 0.00	135.28 11.91 0.00	383.31 33.39 0.00	381.02 34.93 0.00	222.47 20.01 0.00	396.08 35.97 0.00	461.91 45.73 0.00	323.89 32.50 0.00	204.68 19.44 -4.41	129.16 12.35 0.00	169.90 12.95 -22.53	88.40 6.28 -17.94	54.48 4.50 -8.81	51.46 4.59 -4.57
RAVENSWOOD_GT_5 24254	53.65 4.86 0.46	45.11 4.09 0.00	40.17 3.46 0.00	41.18 3.35 0.00	45.23 3.73 0.00	47.22 3.97 0.00	46.11 4.11 -0.43	40.06 3.63 -0.90	41.24 3.89 -0.41	54.37 5.03 0.00	215.15 18.67 0.00	135.28 11.91 0.00	383.31 33.39 0.00	381.02 34.93 0.00	222.47 20.01 0.00	396.08 35.97 0.00	461.91 45.73 0.00	323.89 32.50 0.00	204.68 19.44 -4.41	129.16 12.35 0.00	169.90 12.95 -22.53	88.40 6.28 -17.94	54.48 4.50 -8.81	51.46 4.59 -4.57
RAVENSWOOD_GT_6 24253	53.65 4.86 0.46	45.11 4.09 0.00	40.17 3.46 0.00	41.18 3.35 0.00	45.23 3.73 0.00	47.22 3.97 0.00	46.11 4.11 -0.43	40.06 3.63 -0.90	41.24 3.89 -0.41	54.37 5.03 0.00	215.15 18.67 0.00	135.28 11.91 0.00	383.31 33.39 0.00	381.02 34.93 0.00	222.47 20.01 0.00	396.08 35.97 0.00	461.91 45.73 0.00	323.89 32.50 0.00	204.68 19.44 -4.41	129.16 12.35 0.00	169.90 12.95 -22.53	88.40 6.28 -17.94	54.48 4.50 -8.81	51.46 4.59 -4.57
RAVENSWOOD_GT_7 24255	53.65 4.86 0.46	45.11 4.09 0.00	40.17 3.46 0.00	41.18 3.35 0.00	45.23 3.73 0.00	47.22 3.97 0.00	46.11 4.11 -0.43	40.06 3.63 -0.90	41.24 3.89 -0.41	54.37 5.03 0.00	215.15 18.67 0.00	135.28 11.91 0.00	383.31 33.39 0.00	381.02 34.93 0.00	222.47 20.01 0.00	396.08 35.97 0.00	461.91 45.73 0.00	323.89 32.50 0.00	204.68 19.44 -4.41	129.16 12.35 0.00	169.90 12.95 -22.53	88.40 6.28 -17.94	54.48 4.50 -8.81	51.46 4.59 -4.57

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.27 4.85 0.84	45.11 4.08 0.00	40.17 3.46 0.00	41.18 3.35 0.00	45.23 3.73 0.00	47.23 3.98 0.00	45.75 4.11 -0.06	39.30 3.64 -0.14	40.90 3.90 -0.06	54.35 5.01 0.00	215.05 18.57 0.00	135.24 11.87 0.00	381.85 31.93 0.00	379.22 33.13 0.00	221.35 18.89 0.00	394.33 34.21 0.00	459.90 43.71 0.00	322.42 31.03 0.00	203.74 18.50 -4.41	128.58 11.77 0.00	169.45 12.50 -22.53	84.40 6.19 -14.03	46.99 4.48 -1.33	47.58 4.59 -0.69
RAVENSWOOD_GT_9 24257	53.27 4.85 0.84	45.11 4.08 0.00	40.17 3.46 0.00	41.18 3.35 0.00	45.23 3.73 0.00	47.23 3.98 0.00	45.75 4.11 -0.06	39.30 3.64 -0.14	40.90 3.90 -0.06	54.35 5.01 0.00	215.05 18.57 0.00	135.24 11.87 0.00	381.85 31.93 0.00	379.22 33.13 0.00	221.35 18.89 0.00	394.33 34.21 0.00	459.90 43.71 0.00	322.42 31.03 0.00	203.74 18.50 -4.41	128.58 11.77 0.00	169.45 12.50 -22.53	84.40 6.19 -14.03	46.99 4.48 -1.33	47.58 4.59 -0.69
RAVENSWOOD____1 23533	52.67 4.89 1.47	45.16 4.14 0.00	40.23 3.52 0.00	41.24 3.41 0.00	45.30 3.80 0.00	47.34 4.10 0.00	45.78 4.22 0.00	39.27 3.75 0.00	40.97 4.03 0.00	54.38 5.04 0.00	214.74 18.26 0.00	135.16 11.79 0.00	382.42 32.50 0.00	380.82 34.73 0.00	222.11 19.65 0.00	395.44 35.33 0.00	461.48 45.30 0.00	323.52 32.13 0.00	204.26 19.02 -4.41	128.74 11.94 0.00	169.39 12.44 -22.53	83.63 6.11 -13.34	45.66 4.48 0.00	46.95 4.65 0.00
RAVENSWOOD____2 23534	53.15 4.80 0.90	45.10 4.08 0.00	40.19 3.48 0.00	41.20 3.37 0.00	45.23 3.73 0.00	47.17 3.92 0.00	45.49 3.92 0.00	38.98 3.46 0.00	40.66 3.71 0.00	53.93 4.59 0.00	212.94 16.46 0.00	134.04 10.67 0.00	379.37 29.45 0.00	377.57 31.47 0.00	220.28 17.82 0.00	392.26 32.15 0.00	457.75 41.57 0.00	320.97 29.58 0.00	202.75 17.50 -4.41	127.69 10.88 0.00	168.19 12.44 -22.53	83.09 5.57 -13.34	45.31 4.13 0.00	46.71 4.41 0.00
RAVENSWOOD____3 23535	53.21 4.85 0.90	45.11 4.08 0.00	40.18 3.47 0.00	41.18 3.35 0.00	45.23 3.73 0.00	47.23 3.99 0.00	45.68 4.11 0.00	39.17 3.64 0.00	40.85 3.90 0.00	54.35 5.01 0.00	214.98 18.50 0.00	135.22 11.85 0.00	383.19 33.27 0.00	381.08 34.98 0.00	222.42 19.96 0.00	396.15 36.04 0.00	461.97 45.79 0.00	323.95 32.56 0.00	204.69 19.44 -4.41	129.12 12.31 0.00	169.88 12.93 -22.53	83.77 6.25 -13.34	45.65 4.47 0.00	46.89 4.59 0.00
RAVENSWOOD____4 23820	52.67 4.89 1.47	45.16 4.14 0.00	40.23 3.52 0.00	41.24 3.41 0.00	45.29 3.79 0.00	47.31 4.06 0.00	45.18 4.18 0.56	38.06 3.71 1.17	40.40 3.98 0.52	54.34 4.99 0.00	214.60 18.12 0.00	135.04 11.67 0.00	382.11 32.19 0.00	380.49 34.39 0.00	221.94 19.48 0.00	395.09 34.98 0.00	461.14 44.96 0.00	323.27 31.88 0.00	204.18 18.94 -4.41	128.66 11.85 0.00	169.30 12.35 -22.53	77.64 6.07 -7.39	34.23 4.43 11.39	41.00 4.61 5.91
RCPI_TRUST____DRP 24196	53.26 4.90 0.90	45.15 4.12 0.00	40.19 3.48 0.00	41.21 3.38 0.00	45.26 3.76 0.00	47.26 4.02 0.00	45.72 4.15 0.00	39.20 3.68 0.00	40.89 3.94 0.00	54.44 5.10 0.00	215.47 18.99 0.00	135.51 12.14 0.00	384.33 34.41 0.00	382.10 36.00 0.00	223.10 20.64 0.00	397.38 37.27 0.00	463.28 47.10 0.00	324.85 33.46 0.00	205.20 19.96 -4.41	129.47 12.67 0.00	170.23 13.28 -22.53	83.89 6.37 -13.34	45.70 4.53 0.00	46.94 4.63 0.00
RENSSELAER____COGEN 23796	50.53 2.79 1.51	43.36 2.33 0.00	38.89 2.19 0.00	40.01 2.18 0.00	43.94 2.44 0.00	45.67 2.42 0.00	43.69 2.12 0.00	37.16 1.64 0.00	38.70 1.76 0.00	51.80 2.46 0.00	205.34 8.86 0.00	128.71 5.33 0.00	365.63 15.71 0.00	362.48 16.39 0.00	211.67 9.21 0.00	377.74 17.63 0.00	440.06 23.88 0.00	308.52 17.13 0.00	200.97 11.35 -8.79	123.64 6.83 0.00	142.41 7.14 -0.85	68.04 3.36 -0.50	43.23 2.05 0.00	44.58 2.28 0.00
REVERE_CPPR_DRP 24186	46.33 1.78 4.71	42.41 1.39 0.00	37.46 1.14 0.39	39.07 1.24 0.00	42.87 1.37 0.00	44.87 1.63 0.00	43.39 1.83 0.00	37.17 1.65 0.00	38.77 1.83 0.00	51.89 2.73 0.18	208.41 11.93 0.00	130.93 7.56 0.00	369.74 22.04 2.22	365.28 19.19 0.00	213.26 10.80 0.00	379.15 19.04 0.00	427.42 20.72 9.48	301.05 12.88 3.22	186.52 6.75 1.06	121.28 4.47 0.00	139.49 5.06 0.00	66.49 2.31 0.00	42.79 1.61 0.00	43.80 1.49 0.00
RIVERBAY____ 323610	53.17 4.81 0.90	45.10 4.08 0.00	40.23 3.52 0.00	41.27 3.45 0.00	45.33 3.83 0.00	47.35 4.10 0.00	45.84 4.27 0.00	39.32 3.80 0.00	40.95 4.00 0.00	54.36 5.02 0.00	214.96 18.48 0.00	135.62 12.25 0.00	383.36 33.44 0.00	382.65 36.56 0.00	223.17 20.71 0.00	396.36 36.25 0.00	463.39 47.21 0.00	324.80 33.41 0.00	205.00 19.75 -4.41	129.34 12.53 0.00	170.14 13.19 -22.53	84.20 6.68 -13.34	45.92 4.74 0.00	47.07 4.76 0.00
ROCHESTER_9_IC 23652	49.71 1.37 0.92	41.91 0.89 0.00	37.07 0.43 0.07	38.71 0.88 0.00	42.35 0.85 0.00	44.46 1.21 0.00	42.79 1.23 0.00	36.79 1.26 0.00	37.93 0.99 0.00	51.01 1.70 0.03	195.91 9.38 9.95	126.40 6.21 3.18	361.05 19.63 8.50	368.21 22.11 0.00	214.86 12.40 0.00	384.04 23.92 0.00	435.28 20.83 1.73	305.92 15.12 0.59	187.73 6.90 0.00	121.20 4.39 0.00	139.52 5.09 0.00	65.76 1.58 0.00	42.39 1.21 0.00	43.56 1.25 0.00
ROSETON____1 23587	52.42 4.06 0.90	44.43 3.41 0.00	39.63 2.92 0.00	40.68 2.85 0.00	44.67 3.17 0.00	46.57 3.33 0.00	44.89 3.32 0.00	38.36 2.84 0.00	39.92 2.97 0.00	53.16 3.81 0.00	210.59 14.11 0.00	132.34 8.97 0.00	375.13 25.21 0.00	372.06 25.96 0.00	217.34 14.88 0.00	386.90 26.78 0.00	450.57 34.39 0.00	316.12 24.73 0.00	200.26 15.09 -4.34	126.57 9.76 0.00	166.07 10.17 -21.48	81.88 4.98 -12.72	44.71 3.53 0.00	45.99 3.69 0.00
ROSETON____2 23588	52.42 4.06 0.90	44.43 3.41 0.00	39.63 2.92 0.00	40.68 2.85 0.00	44.67 3.17 0.00	46.57 3.33 0.00	44.89 3.32 0.00	38.36 2.84 0.00	39.92 2.97 0.00	53.16 3.81 0.00	210.59 14.11 0.00	132.34 8.97 0.00	375.13 25.21 0.00	372.06 25.96 0.00	217.34 14.88 0.00	386.90 26.78 0.00	450.57 34.39 0.00	316.12 24.73 0.00	200.26 15.09 -4.34	126.57 9.76 0.00	166.07 10.17 -21.48	81.88 4.98 -12.72	44.71 3.53 0.00	45.99 3.69 0.00
RUSSELL____1 23602	51.07 2.72 0.92	42.81 1.79 0.00	37.82 1.18 0.07	39.44 1.61 0.00	43.18 1.68 0.00	45.35 2.11 0.00	43.74 2.18 0.00	37.78 2.25 0.00	39.16 2.21 0.00	52.90 3.59 0.03	203.16 16.63 9.95	131.14 10.96 3.18	374.61 33.19 8.50	381.13 35.03 0.00	222.32 19.86 0.00	397.24 37.13 0.00	449.56 35.11 1.73	316.62 25.81 0.59	194.13 13.30 0.00	125.40 8.59 0.00	144.53 10.11 0.00	68.02 3.84 0.00	43.74 2.56 0.00	44.83 2.52 0.00
RUSSELL____2 23532	51.07 2.72 0.92	42.81 1.79 0.00	37.82 1.18 0.07	39.44 1.61 0.00	43.18 1.68 0.00	45.35 2.11 0.00	43.74 2.18 0.00	37.78 2.25 0.00	39.16 2.21 0.00	52.90 3.59 0.03	203.16 16.63 9.95	131.14 10.96 3.18	374.61 33.19 8.50	381.13 35.03 0.00	222.32 19.86 0.00	397.24 37.13 0.00	449.56 35.11 1.73	316.62 25.81 0.59	194.13 13.30 0.00	125.40 8.59 0.00	144.53 10.11 0.00	68.02 3.84 0.00	43.74 2.56 0.00	44.83 2.52 0.00
RUSSELL____3 23549	49.83 1.49 0.92	41.95 0.92 0.00	37.09 0.46 0.07	38.71 0.89 0.00	42.37 0.87 0.00	44.47 1.22 0.00	42.79 1.23 0.00	36.85 1.32 0.00	38.05 1.11 0.00	51.18 1.87 0.03	196.09 9.56 9.95	126.57 6.38 3.18	361.47 20.05 8.50	368.04 21.94 0.00	214.78 12.32 0.00	383.93 23.81 0.00	435.33 20.88 1.73	306.29 15.49 0.59	188.12 7.29 0.00	121.55 4.75 0.00	140.00 5.58 0.00	65.99 1.81 0.00	42.55 1.37 0.00	43.72 1.41 0.00
RUSSELL____4 23556	51.03 2.68 0.92	42.80 1.77 0.00	37.81 1.18 0.07	39.42 1.60 0.00	43.17 1.67 0.00	45.35 2.10 0.00	43.73 2.16 0.00	37.76 2.24 0.00	39.14 2.20 0.00	52.86 3.55 0.03	203.06 16.52 9.95	131.09 10.90 3.18	374.45 33.03 8.50	380.89 34.79 0.00	222.16 19.71 0.00	396.93 36.82 0.00	449.40 34.95 1.73	316.45 25.65 0.59	194.08 13.25 0.00	125.35 8.54 0.00	144.49 10.06 0.00	67.97 3.79 0.00	43.72 2.54 0.00	44.80 2.50 0.00

RUSSELL___STATION 23914	49.83 1.49 0.92	41.95 0.92 0.00	37.09 0.46 0.07	38.71 0.89 0.00	42.37 0.87 0.00	44.47 1.22 0.00	42.79 1.23 0.00	36.85 1.32 0.00	38.05 1.11 0.00	51.18 1.87 0.03	196.09 9.56 9.95	126.57 6.38 3.18	361.47 20.05 8.50	368.04 21.94 0.00	214.78 12.32 0.00	383.93 23.81 0.00	435.33 20.88 1.73	306.29 15.49 0.59	188.12 7.29 0.00	121.55 4.75 0.00	140.00 5.58 0.00	65.99 1.81 0.00	42.55 1.37 0.00	43.72 1.41 0.00
S SALMON___HYD 24043	45.25 0.26 4.28	41.13 0.10 0.00	36.26 -0.02 0.43	37.89 0.06 0.00	41.55 0.05 0.00	43.50 0.25 0.00	42.10 0.54 0.00	36.30 0.59 -0.19	38.83 0.65 -1.24	50.17 1.03 0.20	201.40 4.54 -0.39	127.76 2.72 -1.68	360.58 6.44 -4.22	357.36 4.48 -6.79	208.21 1.66 -4.10	365.48 2.66 -2.70	407.10 1.43 10.51	288.32 0.50 3.57	180.99 0.16 0.00	117.95 1.14 0.00	135.87 1.45 0.00	64.75 0.57 0.00	41.73 0.55 0.00	42.71 0.41 0.00
SELKIRK___I 23801	50.13 2.28 1.41	42.99 1.96 0.00	38.54 1.83 0.00	39.64 1.81 0.00	43.52 2.02 0.00	45.19 1.94 0.00	43.15 1.59 0.00	36.77 1.24 0.00	38.24 1.30 0.00	51.08 1.74 0.00	202.64 6.16 0.00	127.01 3.64 0.00	360.28 10.36 0.00	356.93 10.84 0.00	208.49 6.03 0.00	371.74 11.63 0.00	432.57 16.39 0.00	303.26 11.87 0.00	196.97 7.63 -8.51	121.49 4.69 0.00	139.29 4.86 0.00	66.60 2.42 0.00	42.89 1.71 0.00	44.18 1.87 0.00
SELKIRK___II 23799	49.95 2.13 1.44	42.85 1.82 0.00	38.44 1.73 0.00	39.54 1.71 0.00	43.40 1.91 0.00	45.10 1.85 0.00	43.14 1.57 0.00	36.73 1.21 0.00	38.23 1.28 0.00	51.11 1.77 0.00	202.74 6.26 0.00	127.07 3.70 0.00	360.53 10.61 0.00	357.04 10.95 0.00	208.58 6.12 0.00	372.04 11.93 0.00	432.98 16.80 0.00	303.49 12.10 0.00	197.47 7.99 -8.65	121.64 4.83 0.00	139.43 5.01 0.00	66.62 2.44 0.00	42.72 1.54 0.00	44.02 1.72 0.00
SENECA OSWGO___HYD 24041	47.36 -0.22 1.68	40.76 -0.26 0.00	36.25 -0.31 0.15	37.58 -0.24 0.00	41.19 -0.31 0.00	43.05 -0.20 0.00	41.48 -0.08 0.00	35.54 0.01 0.00	36.95 0.01 0.00	49.43 0.16 0.07	197.33 0.85 0.00	124.10 0.72 0.00	351.60 2.55 0.86	348.16 2.06 0.00	202.98 0.52 0.00	361.28 1.17 0.00	411.71 -0.79 3.69	289.10 -1.03 1.25	180.00 -0.83 0.00	116.73 -0.08 0.00	134.30 -0.13 0.00	63.85 -0.33 0.00	41.03 -0.15 0.00	42.10 -0.20 0.00
SENECA___ENERGY 23797	48.38 0.24 1.12	41.11 0.09 0.00	36.59 -0.03 0.09	37.99 0.16 0.00	41.50 0.00 0.00	43.38 0.13 0.00	41.76 0.20 0.00	36.11 0.59 0.00	37.51 0.57 0.00	50.25 0.95 0.04	201.75 5.27 0.00	127.04 3.66 0.00	360.42 11.01 0.50	356.51 10.41 0.00	207.60 5.14 0.00	370.38 10.27 0.00	422.05 8.04 2.17	295.10 4.44 0.74	180.61 -0.22 0.00	117.07 0.26 0.00	135.08 0.66 0.00	64.01 -0.17 0.00	41.17 -0.01 0.00	42.17 -0.13 0.00
SHOEMAKER___GT 23640	52.47 4.06 0.85	44.41 3.38 0.00	39.62 2.91 0.00	40.68 2.86 0.00	44.67 3.17 0.00	46.60 3.36 0.00	44.93 3.37 0.00	38.42 2.90 0.00	40.01 3.07 0.00	53.36 4.02 0.00	211.99 15.51 0.00	133.31 9.94 0.00	378.43 28.51 0.00	375.49 29.39 0.00	219.29 16.83 0.00	390.72 30.61 0.00	454.19 38.01 0.00	318.31 26.92 0.00	201.07 16.21 -4.02	127.33 10.52 0.00	164.41 11.36 -18.63	80.61 5.40 -11.03	44.86 3.68 0.00	46.03 3.72 0.00
SHOREHAM_IC_1 23715	53.86 4.89 0.29	45.31 4.28 0.00	40.21 3.51 0.00	41.21 3.38 0.00	45.31 3.81 0.00	47.29 4.04 0.00	45.57 4.00 0.00	39.08 3.56 0.00	40.00 3.05 0.00	53.39 4.05 0.00	209.48 13.00 0.00	132.31 8.94 0.00	375.60 25.68 0.00	368.47 22.37 0.00	213.15 10.69 0.00	509.07 18.65 -130.31	464.64 24.53 -23.93	334.74 18.07 -25.29	256.67 12.75 -63.10	169.58 11.71 -41.07	168.96 12.00 -22.54	82.51 4.98 -13.34	43.26 3.33 1.24	28.01 3.86 18.16
SHOREHAM_IC_2 23716	53.86 4.89 0.29	45.31 4.28 0.00	40.21 3.51 0.00	41.21 3.38 0.00	45.31 3.81 0.00	47.29 4.04 0.00	45.57 4.00 0.00	39.08 3.56 0.00	40.00 3.05 0.00	53.39 4.05 0.00	209.48 13.00 0.00	132.31 8.94 0.00	375.60 25.68 0.00	368.47 22.37 0.00	213.15 10.69 0.00	509.07 18.65 -130.31	464.64 24.53 -23.93	334.74 18.07 -25.29	256.67 12.75 -63.10	169.58 11.71 -41.07	168.96 12.00 -22.54	82.51 4.98 -13.34	43.26 3.33 1.24	28.01 3.86 18.16
SISSONVILLE___ 23735	11.49 -2.39 35.37	38.88 -2.15 0.00	30.79 -1.93 3.98	35.82 -2.01 0.00	39.36 -2.14 0.00	41.05 -2.19 0.00	39.70 -1.86 0.00	35.49 -1.88 -1.85	46.70 -2.21 -11.96	44.36 -3.18 1.81	187.86 -12.35 -3.73	131.28 -8.27 -16.19	370.88 -21.04 -42.00	389.86 -21.79 -65.55	230.40 -11.62 -39.56	360.65 -25.53 -26.06	292.77 -27.36 96.05	239.11 -19.62 32.66	169.35 -10.38 1.11	109.28 -7.53 0.00	127.44 -6.99 0.00	62.29 -1.89 0.00	39.62 -1.56 0.00	40.59 -1.71 0.00
SITHE_IND_GS1 24169	47.33 -1.16 0.77	40.03 -1.00 0.00	35.76 -0.95 0.00	36.91 -0.91 0.00	40.47 -1.03 0.00	42.23 -1.02 0.00	40.61 -0.96 0.00	34.78 -0.75 0.00	36.13 -0.82 0.00	48.29 -1.05 0.00	192.57 -3.91 0.00	121.00 -2.37 0.00	343.46 -6.46 0.00	339.44 -6.65 0.00	198.13 -4.33 0.00	352.83 -7.28 0.00	406.09 -10.09 0.00	284.06 -7.32 0.00	176.06 -4.77 0.00	113.98 -2.83 0.00	131.20 -3.22 0.00	62.48 -1.70 0.00	40.17 -1.01 0.00	41.26 -1.04 0.00
SITHE_IND_GS2 24170	47.33 -1.16 0.77	40.03 -1.00 0.00	35.76 -0.95 0.00	36.91 -0.91 0.00	40.47 -1.03 0.00	42.23 -1.02 0.00	40.61 -0.96 0.00	34.78 -0.75 0.00	36.13 -0.82 0.00	48.29 -1.05 0.00	192.57 -3.91 0.00	121.00 -2.37 0.00	343.46 -6.46 0.00	339.44 -6.65 0.00	198.13 -4.33 0.00	352.83 -7.28 0.00	406.09 -10.09 0.00	284.06 -7.32 0.00	176.06 -4.77 0.00	113.98 -2.83 0.00	131.20 -3.22 0.00	62.48 -1.70 0.00	40.17 -1.01 0.00	41.26 -1.04 0.00
SITHE_IND_GS3 24171	47.33 -1.16 0.77	40.03 -1.00 0.00	35.76 -0.95 0.00	36.91 -0.91 0.00	40.47 -1.03 0.00	42.23 -1.02 0.00	40.61 -0.96 0.00	34.78 -0.75 0.00	36.13 -0.82 0.00	48.29 -1.05 0.00	192.57 -3.91 0.00	121.00 -2.37 0.00	343.46 -6.46 0.00	339.44 -6.65 0.00	198.13 -4.33 0.00	352.83 -7.28 0.00	406.09 -10.09 0.00	284.06 -7.32 0.00	176.06 -4.77 0.00	113.98 -2.83 0.00	131.20 -3.22 0.00	62.48 -1.70 0.00	40.17 -1.01 0.00	41.26 -1.04 0.00
SITHE_IND_GS4 24172	47.33 -1.16 0.77	40.03 -1.00 0.00	35.76 -0.95 0.00	36.91 -0.91 0.00	40.47 -1.03 0.00	42.23 -1.02 0.00	40.61 -0.96 0.00	34.78 -0.75 0.00	36.13 -0.82 0.00	48.29 -1.05 0.00	192.57 -3.91 0.00	121.00 -2.37 0.00	343.46 -6.46 0.00	339.44 -6.65 0.00	198.13 -4.33 0.00	352.83 -7.28 0.00	406.09 -10.09 0.00	284.06 -7.32 0.00	176.06 -4.77 0.00	113.98 -2.83 0.00	131.20 -3.22 0.00	62.48 -1.70 0.00	40.17 -1.01 0.00	41.26 -1.04 0.00
SITHE___BATAVIA 24024	49.10 0.76 0.91	41.35 0.33 0.00	36.43 -0.21 0.07	38.35 0.52 0.00	41.97 0.47 0.00	44.04 0.79 0.00	41.98 0.41 0.00	36.31 0.78 0.00	37.00 0.05 0.00	49.65 0.34 0.03	249.76 2.27 -51.01	140.32 0.63 -16.32	396.23 3.02 -43.29	351.31 5.21 0.00	204.95 2.49 0.00	365.94 5.83 0.00	412.93 -1.55 1.70	291.88 1.07 0.58	178.81 -2.02 0.00	115.62 -1.19 0.00	133.31 -1.12 0.00	62.92 -1.26 0.00	41.59 0.41 0.00	43.10 0.80 0.00
SITHE___INDEPEND 23800	47.33 -1.16 0.77	40.03 -1.00 0.00	35.76 -0.95 0.00	36.91 -0.91 0.00	40.47 -1.03 0.00	42.23 -1.02 0.00	40.61 -0.96 0.00	34.78 -0.75 0.00	36.13 -0.82 0.00	48.29 -1.05 0.00	192.57 -3.91 0.00	121.00 -2.37 0.00	343.46 -6.46 0.00	339.44 -6.65 0.00	198.13 -4.33 0.00	352.83 -7.28 0.00	406.09 -10.09 0.00	284.06 -7.32 0.00	176.06 -4.77 0.00	113.98 -2.83 0.00	131.20 -3.22 0.00	62.48 -1.70 0.00	40.17 -1.01 0.00	41.26 -1.04 0.00
SITHE___MASSENA 23902	0.90 -2.66 45.70	38.75 -2.28 0.00	29.51 -2.02 5.18	35.74 -2.09 0.00	39.26 -2.24 0.00	40.96 -2.28 0.00	39.61 -1.96 0.00	33.77 -1.75 0.00	34.94 -2.00 0.00	44.13 -2.85 2.36	185.64 -10.83 0.00	116.52 -6.85 0.00	302.52 -18.14 29.26	328.27 -17.82 0.00	192.73 -9.73 0.00	339.43 -20.68 0.00	266.65 -24.48 125.05	233.63 -15.24 42.52	171.33 -8.32 1.19	110.49 -6.32 0.00	128.57 -5.85 0.00	62.30 -1.88 0.00	39.55 -1.63 0.00	40.37 -1.94 0.00

SITHE___OGDNSBRG 24021	6.49 -2.23 40.53	39.04 -1.98 0.00	30.36 -1.77 4.58	35.99 -1.84 0.00	39.54 -1.96 0.00	41.34 -1.91 0.00	40.09 -1.48 0.00	35.14 -1.37 -0.99	41.77 -1.60 -6.42	44.99 -2.27 2.09	190.22 -8.26 -2.00	126.71 -5.34 -8.69	345.53 -13.13 -8.74	368.07 -13.21 -35.18	216.88 -6.81 -21.23	357.42 -16.67 -13.99	286.51 -19.14 110.54	242.12 -11.69 37.58	173.75 -5.93 1.15	111.91 -4.90 0.00	130.60 -3.83 0.00	63.41 -0.77 0.00	40.09 -1.10 0.00	40.80 -1.50 0.00
SITHE___STERLING 23777	46.93 1.27 3.59	41.99 0.97 0.00	37.23 0.79 0.27	38.71 0.88 0.00	42.45 0.95 0.00	44.39 1.14 0.00	42.84 1.28 0.00	36.71 1.18 0.00	38.28 1.33 0.00	51.22 2.00 0.12	205.24 8.76 0.00	128.99 5.62 0.00	364.53 16.15 1.54	359.11 13.02 0.00	209.61 7.15 0.00	372.95 12.83 0.00	422.99 13.37 6.55	296.90 7.74 2.23	183.71 3.82 0.94	119.43 2.62 0.00	137.34 2.92 0.00	65.42 1.24 0.00	42.23 1.06 0.00	43.29 0.98 0.00
SOUTH CAIRO___GT 23612	52.87 4.72 1.11	44.89 3.86 0.00	40.13 3.42 0.00	41.32 3.49 0.00	45.40 3.90 0.00	47.36 4.11 0.00	45.54 3.98 0.00	38.88 3.36 0.00	40.56 3.62 0.00	54.45 5.11 0.00	217.92 21.44 0.00	136.39 13.02 0.00	385.87 35.95 0.00	382.70 36.60 0.00	223.82 21.36 0.00	399.84 39.73 0.00	464.99 48.81 0.00	325.74 34.35 0.00	207.85 21.08 -5.94	130.37 13.56 0.00	161.56 14.41 -12.72	78.28 6.57 -7.53	45.32 4.14 0.00	46.53 4.22 0.00
SOUTH HAMPTN___IC 23720	54.54 5.57 0.30	45.83 4.81 0.00	40.68 3.97 0.00	41.70 3.87 0.00	45.85 4.35 0.00	47.90 4.65 0.00	46.20 4.63 0.00	39.67 4.14 0.00	40.74 3.80 0.00	54.63 5.29 0.00	214.79 18.31 0.00	135.85 12.48 0.00	386.56 36.64 0.00	380.60 34.50 0.00	222.49 20.02 0.00	524.75 34.33 -130.31	483.73 43.61 -23.93	349.16 32.49 -25.28	265.22 15.72 -62.65	173.40 15.72 -40.87	172.83 15.87 -22.54	84.20 6.67 -13.34	44.21 4.28 1.25	28.72 4.71 18.31
SOUTHOLD___IC 23719	57.65 8.69 0.29	48.48 7.45 0.00	43.13 6.42 0.00	44.35 6.52 0.00	48.84 7.34 0.00	51.28 8.03 0.00	49.69 8.12 0.00	42.70 7.18 0.00	43.97 7.02 0.00	59.20 9.86 0.00	234.19 37.71 0.00	148.53 25.16 0.00	424.35 74.42 0.00	410.57 64.48 0.00	239.39 36.92 0.00	551.37 60.95 -130.31	517.08 76.96 -23.93	376.58 59.91 -25.28	284.30 40.79 -62.68	185.32 27.62 -40.88	186.28 29.32 -22.54	90.19 12.66 -13.34	47.73 7.80 1.25	32.04 8.04 18.30
ST LAWRENCE___ 23600	-0.55 -2.83 46.98	38.59 -2.43 0.00	29.25 -2.14 5.33	35.61 -2.22 0.00	39.11 -2.39 0.00	40.80 -2.45 0.00	39.41 -2.16 0.00	33.63 -1.89 0.00	34.80 -2.14 0.00	43.88 -3.03 2.43	184.88 -11.60 0.00	116.07 -7.30 0.00	299.12 -20.71 30.09	326.09 -20.01 0.00	191.63 -10.83 0.00	338.74 -21.37 0.00	262.37 -25.19 128.62	231.29 -16.36 43.73	170.39 -9.25 1.20	110.45 -6.36 0.00	128.08 -6.34 0.00	61.73 -2.45 0.00	39.31 -1.87 0.00	40.20 -2.10 0.00
STATION 5_MISC_HYD 23604	49.71 1.37 0.92	41.91 0.89 0.00	37.07 0.43 0.07	38.71 0.88 0.00	42.35 0.85 0.00	44.46 1.21 0.00	42.79 1.23 0.00	36.79 1.26 0.00	37.93 0.99 0.00	51.01 1.70 0.03	195.91 9.38 9.95	126.40 6.21 3.18	361.05 19.63 8.50	368.21 22.11 0.00	214.86 12.40 0.00	384.04 23.92 0.00	435.28 20.83 1.73	305.92 15.12 0.59	187.73 6.90 0.00	121.20 4.39 0.00	139.52 5.09 0.00	65.76 1.58 0.00	42.39 1.21 0.00	43.56 1.25 0.00
STEEL___WIND 323596	48.20 -0.15 0.91	40.65 -0.37 0.00	35.90 -0.74 0.07	37.81 -0.02 0.00	41.31 -0.19 0.00	43.31 0.06 0.00	41.17 -0.39 0.00	35.34 -0.18 0.00	36.32 -0.62 0.00	48.80 -0.51 0.03	360.82 -0.39 -164.73	175.81 -0.25 -52.69	504.47 0.54 -154.02	347.90 1.80 0.00	202.65 0.19 0.00	362.53 2.41 0.00	409.02 -5.49 1.67	289.02 -1.80 0.57	177.63 -3.78 -0.58	114.58 -2.23 0.00	132.29 -2.13 0.00	62.49 -1.69 0.00	40.99 -0.19 0.00	42.46 0.15 0.00
STEBEN_REC_LFGE 323667	49.24 0.95 0.97	41.63 0.61 0.00	37.07 0.43 0.07	38.71 0.88 0.00	42.43 0.93 0.00	44.66 1.42 0.00	42.97 1.40 0.00	37.06 1.54 0.00	38.68 1.74 0.00	52.42 3.11 0.03	256.93 14.40 -46.05	147.24 9.14 -14.73	415.79 27.72 -38.15	372.27 26.17 0.00	215.76 13.30 0.00	386.21 26.10 0.00	434.25 19.81 1.74	303.74 12.94 0.59	187.67 6.04 -0.79	120.34 3.53 0.00	139.84 5.42 0.00	66.11 1.93 0.00	42.61 1.43 0.00	43.60 1.29 0.00
STONY___BROOK 24151	53.95 4.97 0.27	45.46 4.44 0.00	40.36 3.65 0.00	41.35 3.53 0.00	45.47 3.97 0.00	47.44 4.19 0.00	45.63 4.07 0.00	39.19 3.66 0.00	40.12 3.18 0.00	53.67 4.33 0.00	211.25 14.78 0.00	133.49 10.12 0.00	378.01 28.09 0.00	374.21 28.11 0.00	219.34 16.88 0.00	519.87 29.45 -130.31	477.13 37.01 -23.93	342.43 25.74 -25.30	262.22 17.42 -63.97	170.77 12.51 -41.44	169.21 12.24 -22.54	82.70 5.17 -13.34	43.53 3.57 1.22	28.83 4.39 17.86
STURGEON_POOL_HYD 23609	54.05 5.79 0.99	45.78 4.75 0.00	40.81 4.10 0.00	42.03 4.20 0.00	46.21 4.71 0.00	48.31 5.06 0.00	46.64 5.07 0.00	39.81 4.29 0.00	41.51 4.57 0.00	55.52 6.17 0.00	217.29 20.81 0.00	137.03 13.66 0.00	394.16 44.24 0.00	393.51 47.42 0.00	229.24 26.78 0.00	409.62 49.51 0.00	477.39 61.21 0.00	334.44 43.05 0.00	211.62 25.72 -5.06	134.15 17.34 0.00	168.57 18.65 -15.50	81.67 8.32 -9.17	46.53 5.35 0.00	47.59 5.28 0.00
SYNERGY___BIOGAS 323694	49.10 0.76 0.91	41.35 0.33 0.00	36.43 -0.21 0.07	38.35 0.52 0.00	41.97 0.47 0.00	44.04 0.79 0.00	41.98 0.41 0.00	36.31 0.78 0.00	37.00 0.05 0.00	49.65 0.34 0.03	249.76 2.27 -51.01	140.32 0.63 -16.32	396.23 3.02 -43.29	351.31 5.21 0.00	204.95 2.49 0.00	365.94 5.83 0.00	412.93 -1.55 1.70	291.88 1.07 0.58	178.81 -2.02 0.00	115.62 -1.19 0.00	133.31 -1.12 0.00	62.92 -1.26 0.00	41.59 0.41 0.00	43.10 0.80 0.00
SYRACUSE___ENERGY_ST1 323597	48.05 0.17 1.38	41.11 0.08 0.00	36.59 -0.01 0.12	37.89 0.06 0.00	41.49 0.00 0.00	43.37 0.13 0.00	41.78 0.22 0.00	35.81 0.29 0.00	37.34 0.39 0.00	49.90 0.60 0.05	199.14 2.66 0.00	126.00 2.63 0.00	357.00 7.72 0.64	353.20 7.11 0.00	205.46 3.00 0.00	366.75 6.64 0.00	417.46 3.94 2.66	292.98 2.50 0.90	181.26 0.43 0.00	117.56 0.75 0.00	135.36 0.94 0.00	64.33 0.15 0.00	41.31 0.13 0.00	42.35 0.05 0.00
SYRACUSE___ENERGY_ST2 323598	48.05 0.17 1.38	41.11 0.08 0.00	36.59 -0.01 0.12	37.89 0.06 0.00	41.49 0.00 0.00	43.37 0.13 0.00	41.78 0.22 0.00	35.81 0.29 0.00	37.34 0.39 0.00	49.90 0.60 0.05	199.14 2.66 0.00	126.00 2.63 0.00	357.00 7.72 0.64	353.20 7.11 0.00	205.46 3.00 0.00	366.75 6.64 0.00	417.46 3.94 2.66	292.98 2.50 0.90	181.26 0.43 0.00	117.56 0.75 0.00	135.36 0.94 0.00	64.33 0.15 0.00	41.31 0.13 0.00	42.35 0.05 0.00
SYRACUSE___POWER 24017	48.16 0.39 1.50	41.26 0.24 0.00	36.71 0.13 0.12	38.02 0.20 0.00	41.65 0.15 0.00	43.53 0.28 0.00	41.94 0.38 0.00	35.96 0.44 0.00	37.44 0.50 0.00	50.09 0.80 0.06	199.91 3.43 0.00	125.90 2.53 0.00	357.08 7.85 0.69	353.38 7.28 0.00	205.98 3.52 0.00	366.92 6.81 0.00	418.75 5.50 2.93	293.55 3.15 1.00	181.99 1.16 0.00	117.86 1.05 0.00	135.61 1.19 0.00	64.48 0.30 0.00	41.40 0.21 0.00	42.47 0.17 0.00
TRIGEN___CC 323695	57.69 4.71 -3.73	45.05 4.02 0.00	40.05 3.34 0.00	41.04 3.21 0.00	45.09 3.59 0.00	47.06 3.81 0.00	45.37 3.80 0.00	38.85 3.33 0.00	40.41 3.47 0.00	53.88 4.53 0.00	213.11 16.63 0.00	134.31 10.94 0.00	381.09 31.17 0.00	378.45 32.35 0.00	221.53 19.07 0.00	527.14 36.72 -130.31	484.53 44.41 -23.93	352.80 32.39 -29.02	516.41 20.26 -315.32	279.63 12.85 -149.97	169.78 12.82 -22.54	83.38 5.86 -13.34	49.62 4.08 -4.36	113.98 4.39 -67.28
UNION___PROCESSING_DRP 323587	48.73 0.39 0.92	41.11 0.08 0.00	36.38 -0.25 0.07	37.97 0.15 0.00	41.56 0.06 0.00	43.56 0.32 0.00	41.84 0.28 0.00	35.98 0.46 0.00	37.11 0.16 0.00	49.82 0.51 0.03	193.59 3.69 6.58	123.91 2.64 2.10	355.46 9.09 3.55	356.93 10.84 0.00	208.32 5.86 0.00	372.26 12.15 0.00	422.35 7.91 1.74	297.14 6.35 0.59	182.75 1.92 0.00	118.12 1.31 0.00	136.00 1.58 0.00	64.20 0.02 0.00	41.50 0.32 0.00	42.72 0.41 0.00

UPPER HUDSON___HYD 24058	51.01 3.64 1.89	43.92 2.89 0.00	39.36 2.73 0.08	40.60 2.77 0.00	44.66 3.17 0.00	46.61 3.37 0.00	44.72 3.15 0.00	38.00 2.48 0.00	39.68 2.74 0.00	53.24 3.93 0.03	209.73 13.25 0.00	130.75 7.37 0.00	370.51 21.02 0.43	367.49 21.39 0.00	213.40 10.94 0.00	381.28 21.17 0.00	443.12 28.78 1.85	312.84 22.08 0.63	209.95 18.57 -10.54	128.40 11.60 0.00	148.28 12.02 -1.84	70.97 5.70 -1.09	44.39 3.21 0.00	45.79 3.49 0.00
UPPER RAQUET___HYD 24056	11.49 -2.39 35.37	38.88 -2.15 0.00	30.79 -1.93 3.98	35.82 -2.01 0.00	39.36 -2.14 0.00	41.05 -2.19 0.00	39.70 -1.86 0.00	35.49 -1.88 -1.85	46.70 -2.21 -11.96	44.36 -3.18 1.81	187.86 -12.35 -3.73	131.28 -8.27 -16.19	370.88 -21.04 -42.00	389.86 -21.79 -65.55	230.40 -11.62 -39.56	360.65 -25.53 -26.06	292.77 -27.36 96.05	239.11 -19.62 32.66	169.35 -10.38 1.11	109.28 -7.53 0.00	127.44 -6.99 0.00	62.29 -1.89 0.00	39.62 -1.56 0.00	40.59 -1.71 0.00
VISCHER___FERRY HYD 24020	51.20 3.59 1.65	43.96 2.93 0.00	39.40 2.76 0.07	40.61 2.78 0.00	44.63 3.13 0.00	46.45 3.21 0.00	44.45 2.88 0.00	37.76 2.24 0.00	39.34 2.40 0.00	52.71 3.40 0.03	208.98 12.50 0.00	130.91 7.54 0.00	371.80 22.26 0.38	369.02 22.93 0.00	215.30 12.84 0.00	384.76 24.65 0.00	446.46 31.92 1.64	313.99 23.16 0.56	206.12 15.90 -9.39	126.40 9.59 0.00	145.47 9.87 -1.17	69.57 4.69 -0.69	43.93 2.75 0.00	45.38 3.07 0.00
WADING RIVER_IC_1 23522	53.94 4.98 0.30	45.37 4.35 0.00	40.27 3.56 0.00	41.27 3.45 0.00	45.37 3.88 0.00	47.37 4.13 0.00	45.65 4.09 0.00	39.15 3.63 0.00	40.03 3.09 0.00	53.40 4.06 0.00	209.43 12.95 0.00	132.30 8.93 0.00	375.64 25.72 0.00	369.82 23.72 0.00	215.90 13.44 0.00	513.79 23.37 -130.31	470.25 30.14 -23.93	338.64 21.98 -25.28	258.38 15.13 -62.42	169.75 12.16 -40.77	169.02 12.06 -22.54	82.51 4.99 -13.34	43.24 3.32 1.26	27.78 3.86 18.38
WADING RIVER_IC_2 23547	53.94 4.98 0.30	45.37 4.35 0.00	40.27 3.56 0.00	41.27 3.45 0.00	45.37 3.88 0.00	47.37 4.13 0.00	45.65 4.09 0.00	39.15 3.63 0.00	40.03 3.09 0.00	53.40 4.06 0.00	209.43 12.95 0.00	132.30 8.93 0.00	375.64 25.72 0.00	369.82 23.72 0.00	215.90 13.44 0.00	513.79 23.37 -130.31	470.25 30.14 -23.93	338.64 21.98 -25.28	258.38 15.13 -62.42	169.75 12.16 -40.77	169.02 12.06 -22.54	82.51 4.99 -13.34	43.24 3.32 1.26	27.78 3.86 18.38
WADING RIVER_IC_3 23601	53.94 4.98 0.30	45.37 4.35 0.00	40.27 3.56 0.00	41.27 3.45 0.00	45.37 3.88 0.00	47.37 4.13 0.00	45.65 4.09 0.00	39.15 3.63 0.00	40.03 3.09 0.00	53.40 4.06 0.00	209.43 12.95 0.00	132.30 8.93 0.00	375.64 25.72 0.00	369.82 23.72 0.00	215.90 13.44 0.00	513.79 23.37 -130.31	470.25 30.14 -23.93	338.64 21.98 -25.28	258.38 15.13 -62.42	169.75 12.16 -40.77	169.02 12.06 -22.54	82.51 4.99 -13.34	43.24 3.32 1.26	27.78 3.86 18.38
WALDEN___HYDRO 24148	52.97 4.63 0.91	44.85 3.82 0.00	39.96 3.25 0.00	40.97 3.14 0.00	44.97 3.47 0.00	46.92 3.68 0.00	45.33 3.77 0.00	38.86 3.34 0.00	40.49 3.55 0.00	53.98 4.63 0.00	213.98 17.51 0.00	134.73 11.36 0.00	383.20 33.28 0.00	381.00 34.91 0.00	222.58 20.12 0.00	396.75 36.64 0.00	461.71 45.53 0.00	323.73 32.34 0.00	204.78 19.52 -4.43	129.39 12.58 0.00	166.59 13.41 -18.75	81.59 6.30 -11.10	45.40 4.22 0.00	46.56 4.26 0.00
WARRENSBURG____ 23737	51.29 3.92 1.89	44.15 3.13 0.00	39.57 2.94 0.08	40.82 2.99 0.00	44.92 3.41 0.00	46.89 3.64 0.00	45.00 3.44 0.00	38.25 2.73 0.00	39.95 3.00 0.00	53.61 4.30 0.03	211.02 14.54 0.00	131.03 7.66 0.00	370.58 21.09 0.43	367.08 20.98 0.00	213.00 10.53 0.00	380.43 20.32 0.00	442.14 27.80 1.85	312.15 21.39 0.63	209.56 18.19 -10.54	128.70 11.89 0.00	148.98 12.72 -1.84	71.42 6.15 -1.09	44.72 3.54 0.00	46.11 3.81 0.00
WATERSIDE___6 8 9 23538	52.67 4.89 1.47	45.16 4.14 0.00	40.23 3.52 0.00	41.24 3.41 0.00	45.29 3.79 0.00	47.31 4.06 0.00	45.18 4.18 0.56	38.06 3.71 1.17	40.40 3.98 0.52	54.34 4.99 0.00	214.60 18.12 0.00	135.04 11.67 0.00	382.11 32.19 0.00	380.49 34.39 0.00	221.94 19.48 0.00	395.09 34.98 0.00	461.14 44.96 0.00	323.27 31.88 0.00	204.18 18.94 -4.41	128.66 11.85 0.00	169.30 12.35 -22.53	77.64 6.07 -7.39	34.23 4.43 11.39	41.00 4.61 5.91
WDELAWARE___HYD 323627	50.84 2.43 0.84	43.02 1.99 0.00	38.38 1.67 0.00	39.42 1.59 0.00	43.25 1.75 0.00	45.17 1.92 0.00	43.65 2.08 0.00	37.41 1.89 0.00	39.04 2.09 0.00	52.25 2.91 0.00	207.68 11.20 0.00	130.57 7.20 0.00	365.93 16.01 0.00	364.49 18.39 0.00	212.34 9.88 0.00	377.57 17.46 0.00	438.32 22.14 0.00	306.94 15.55 0.00	193.87 9.12 -3.92	123.30 6.49 0.00	158.29 9.40 -14.46	76.72 3.97 -8.56	43.66 2.48 0.00	44.61 2.30 0.00
WEST BABYLON___IC 23714	55.51 5.65 -0.60	45.90 4.87 0.00	40.75 4.05 0.00	41.77 3.94 0.00	45.90 4.40 0.00	47.93 4.69 0.00	46.22 4.65 0.00	39.62 4.09 0.00	41.01 4.06 0.00	54.85 5.50 0.00	217.33 20.85 0.00	137.15 13.78 0.00	389.75 39.83 0.00	387.07 40.98 0.00	226.31 23.85 0.00	534.06 43.65 -130.31	492.29 52.17 -23.93	355.46 37.96 -26.12	323.86 23.99 -119.04	197.58 15.55 -65.22	172.56 15.60 -22.54	84.36 6.84 -13.34	45.90 4.73 0.00	48.33 5.23 -0.79
WEST CANADA___HYD 24049	46.07 0.38 3.57	41.35 0.33 0.00	36.81 0.29 0.19	38.13 0.30 0.00	41.83 0.33 0.00	43.59 0.35 0.00	41.90 0.33 0.00	35.81 0.28 0.00	37.26 0.32 0.00	49.71 0.45 0.09	198.30 1.82 0.00	124.48 1.11 0.00	352.02 3.18 1.08	348.85 2.76 0.00	204.07 1.61 0.00	363.29 3.18 0.00	415.63 4.04 4.60	292.47 2.64 1.56	180.67 1.67 1.83	117.78 0.97 0.00	135.37 0.95 0.00	64.64 0.46 0.00	41.45 0.27 0.00	42.60 0.30 0.00
WESTERN_NY_WIND 24143	49.07 0.73 0.91	41.33 0.31 0.00	36.41 -0.22 0.07	38.34 0.52 0.00	41.93 0.44 0.00	44.02 0.77 0.00	41.94 0.37 0.00	36.29 0.77 0.00	36.94 0.00 0.00	49.59 0.28 0.03	255.37 2.22 -56.68	142.24 0.74 -18.13	401.32 3.30 -48.10	351.62 5.52 0.00	205.10 2.64 0.00	366.28 6.16 0.00	413.18 -1.30 1.70	292.12 1.31 0.58	178.96 -1.87 0.00	115.74 -1.07 0.00	133.42 -1.01 0.00	62.96 -1.22 0.00	41.56 0.38 0.00	43.09 0.78 0.00
WESTOVER___LESR 323668	49.63 1.29 0.92	41.99 0.97 0.00	37.51 0.80 0.00	38.83 1.01 0.00	42.55 1.05 0.00	44.41 1.17 0.00	42.57 1.01 0.00	36.44 0.92 0.00	38.10 1.15 0.00	51.14 1.80 0.00	227.52 7.82 -23.22	135.50 4.70 -7.43	383.40 14.20 -19.27	359.06 12.97 0.00	208.93 6.47 0.00	372.62 12.50 0.00	427.45 11.27 0.00	298.88 7.50 0.00	185.42 3.27 -1.31	119.29 2.48 0.00	138.49 3.30 -0.77	66.00 1.37 -0.45	42.33 1.15 0.00	43.40 1.10 0.00
WETHRSFD_WT_PWR 323626	47.97 -0.37 0.92	40.54 -0.49 0.00	35.96 -0.68 0.07	37.80 -0.03 0.00	41.32 -0.18 0.00	43.32 0.07 0.00	41.27 -0.29 0.00	35.42 -0.11 0.00	36.63 -0.31 0.00	49.39 0.08 0.03	324.97 1.86 -126.63	164.94 1.07 -40.50	460.04 4.01 -106.11	349.84 3.75 0.00	203.36 0.90 0.00	363.60 3.49 0.00	411.13 -3.37 1.67	290.36 -0.46 0.57	178.73 -2.77 -0.66	115.20 -1.61 0.00	133.13 -1.29 0.00	62.92 -1.26 0.00	40.93 -0.25 0.00	42.24 -0.06 0.00
YORK___WARBASSE 23770	55.76 5.13 -1.37	45.37 4.33 -0.01	40.45 3.73 -0.01	41.48 3.64 0.00	45.54 4.04 -0.01	47.59 4.33 -0.01	48.73 4.42 -2.74	45.13 3.89 -5.72	43.68 4.16 -2.58	54.52 5.18 0.00	215.48 19.00 0.00	135.54 12.17 0.00	382.86 32.94 0.00	381.42 35.32 0.00	222.43 19.97 0.00	396.02 35.91 0.00	462.54 46.36 0.00	324.33 32.94 0.00	204.70 19.45 -4.41	128.92 12.11 0.00	169.93 12.98 -22.53	113.10 6.45 -42.47	101.66 4.72 -55.76	76.08 4.85 -28.93