

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/09/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	26.71	30.06	31.76	44.25	35.85	34.82	43.81	40.69	34.55	34.79	46.31	56.71	59.23	52.98	51.83	48.78	66.23	94.79	84.12	75.58	99.44	87.84	40.92	34.07
24138	2.77	2.98	2.86	3.92	3.37	3.27	4.21	4.08	3.40	3.46	4.73	5.54	5.51	5.06	4.84	4.54	3.95	2.38	3.09	3.20	2.56	2.02	3.02	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-3.72	0.00	0.00	-2.18	-4.54	-26.15	-61.63	-42.15	-32.18	-64.59	-59.38	-7.30	0.00
74TH STREET_GT_1	26.73	30.10	31.80	44.31	35.91	34.87	43.86	40.72	34.55	34.77	46.27	56.65	59.16	52.91	51.78	48.74	66.18	94.75	84.08	75.54	99.42	87.84	40.95	34.12
24260	2.79	3.02	2.91	3.98	3.42	3.32	4.26	4.11	3.41	3.44	4.69	5.48	5.44	4.99	4.78	4.50	3.90	2.34	3.05	3.16	2.54	2.01	3.06	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-3.72	0.00	0.00	-2.18	-4.54	-26.15	-61.63	-42.15	-32.18	-64.59	-59.39	-7.30	0.00
74TH STREET_GT_2	26.73	30.10	31.80	44.31	35.91	34.87	43.86	40.72	34.55	34.77	46.27	56.65	59.16	52.91	51.78	48.74	66.18	94.75	84.08	75.54	99.42	87.84	40.95	34.12
24261	2.79	3.02	2.91	3.98	3.42	3.32	4.26	4.11	3.41	3.44	4.69	5.48	5.44	4.99	4.78	4.50	3.90	2.34	3.05	3.16	2.54	2.01	3.06	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-3.72	0.00	0.00	-2.18	-4.54	-26.15	-61.63	-42.15	-32.18	-64.59	-59.39	-7.30	0.00
ADK HUDSON___FALLS	25.34	28.69	30.57	42.69	34.35	33.28	41.74	38.79	33.16	33.52	44.15	51.25	57.41	51.27	48.02	42.88	40.58	37.35	44.60	45.32	39.45	32.61	32.79	32.56
24011	1.40	1.61	1.67	2.36	1.86	1.72	2.14	2.18	2.01	2.19	3.02	3.45	3.69	3.36	2.99	2.76	2.28	1.55	2.29	2.50	1.90	1.34	1.61	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.35	0.00	0.00	-0.20	-0.42	-2.17	-5.01	-3.43	-2.62	-5.25	-4.83	-0.59	0.00
ADK RESOURCE___RCVRY	26.34	29.91	31.92	44.64	35.83	34.72	43.59	40.35	34.49	34.76	45.74	53.18	59.29	52.87	49.52	44.30	42.80	40.92	47.68	48.07	43.40	36.11	34.22	33.88
23798	2.40	2.83	3.03	4.31	3.34	3.16	3.98	3.74	3.34	3.43	4.58	5.21	5.58	4.96	4.39	3.95	3.32	2.35	3.47	3.80	2.95	2.17	2.70	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.53	0.00	0.00	-0.31	-0.64	-3.36	-7.79	-5.33	-4.06	-8.16	-7.50	-0.92	0.00
ADK S GLENS___FALLS	25.34	28.69	30.57	42.69	34.35	33.28	41.74	38.79	33.16	33.52	44.15	51.25	57.41	51.27	48.02	42.88	40.58	37.35	44.60	45.32	39.45	32.61	32.79	32.56
24028	1.40	1.61	1.67	2.36	1.86	1.72	2.14	2.18	2.01	2.19	3.02	3.45	3.69	3.36	2.99	2.76	2.28	1.55	2.29	2.50	1.90	1.34	1.61	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.35	0.00	0.00	-0.20	-0.42	-2.17	-5.01	-3.43	-2.62	-5.25	-4.83	-0.59	0.00
ADK_NYS___DAM	25.43	28.87	30.78	42.98	34.61	33.47	41.82	38.72	32.99	33.19	43.58	50.63	56.46	50.37	47.18	42.21	40.32	37.68	44.48	45.12	39.99	33.17	32.70	32.53
23527	1.49	1.79	1.88	2.65	2.12	1.92	2.22	2.12	1.84	1.86	2.43	2.77	2.75	2.46	2.11	2.00	1.60	0.90	1.49	1.78	1.40	0.95	1.39	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.42	0.00	0.00	-0.24	-0.51	-2.59	-6.00	-4.10	-3.13	-6.29	-5.78	-0.71	0.00
AIR_PRODUCTS___DRP	25.00	28.32	30.16	42.11	33.96	32.76	40.42	37.53	31.94	32.09	42.18	48.75	54.87	48.99	45.84	40.74	36.92	31.04	39.33	40.74	32.72	26.67	31.10	31.54
24190	1.07	1.24	1.26	1.77	1.48	1.20	0.82	0.92	0.80	0.76	1.09	1.30	1.15	1.07	1.02	1.04	0.80	0.25	0.45	0.54	0.42	0.23	0.50	0.73
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	25.00	28.32	30.16	42.11	33.96	32.76	40.42	37.53	31.94	32.09	42.18	48.75	54.87	48.99	45.84	40.74	36.92	31.04	39.33	40.74	32.72	26.67	31.10	31.54
23571	1.07	1.24	1.26	1.77	1.48	1.20	0.82	0.92	0.80	0.76	1.09	1.30	1.15	1.07	1.02	1.04	0.80	0.25	0.45	0.54	0.42	0.23	0.50	0.73
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	25.00	28.32	30.16	42.11	33.96	32.76	40.42	37.53	31.94	32.09	42.18	48.75	54.87	48.99	45.84	40.74	36.92	31.04	39.33	40.74	32.72	26.67	31.10	31.54
23572	1.07	1.24	1.26	1.77	1.48	1.20	0.82	0.92	0.80	0.76	1.09	1.30	1.15	1.07	1.02	1.04	0.80	0.25	0.45	0.54	0.42	0.23	0.50	0.73
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	25.00	28.32	30.16	42.11	33.96	32.76	40.42	37.53	31.94	32.09	42.18	48.75	54.87	48.99	45.84	40.74	36.92	31.04	39.33	40.74	32.72	26.67	31.10	31.54
23573	1.07	1.24	1.26	1.77	1.48	1.20	0.82	0.92	0.80	0.76	1.09	1.30	1.15	1.07	1.02	1.04	0.80	0.25	0.45	0.54	0.42	0.23	0.50	0.73
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	25.00	28.32	30.16	42.11	33.96	32.76	40.42	37.53	31.94	32.09	42.18	48.75	54.87	48.99	45.84	40.74	36.92	31.04	39.33	40.74	32.72	26.67	31.10	31.54
23574	1.07	1.24	1.26	1.77	1.48	1.20	0.82	0.92	0.80	0.76	1.09	1.30	1.15	1.07	1.02	1.04	0.80	0.25	0.45	0.54	0.42	0.23	0.50	0.73
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___LFGE	25.24	28.57	30.44	42.49	34.27	33.10	41.04	38.13	32.50	32.73	43.05	49.76	56.04	50.06	46.71	41.52	37.62	31.63	40.09	41.50	33.31	27.15	31.60	31.99
323615	1.30	1.49	1.54	2.16	1.79	1.55	1.44	1.52	1.36	1.41	1.95	2.31	2.32	2.14	1.88	1.81	1.49	0.85	1.20	1.30	1.01	0.71	1.00	1.20

		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP 24188	22.71 -1.23 0.00	25.74 -1.34 0.00	27.55 -1.34 0.00	39.04 -1.30 0.00	30.84 -1.64 0.00	30.62 -0.94 0.00	38.59 -1.01 0.00	34.89 -1.72 0.00	29.83 -1.31 0.00	29.99 -1.34 0.00	39.32 -1.77 0.00	45.35 -2.10 0.00	52.21 -1.50 0.00	46.38 -1.54 0.00	43.36 -1.46 0.00	38.03 -1.68 0.00	34.86 -1.27 0.00	30.17 -0.61 0.00	38.18 -0.71 0.00	39.38 -0.82 0.00	31.58 -0.72 0.00	25.69 -0.75 0.00	29.45 -1.15 0.00	29.67 -1.13 0.00	
ALLEGHENY___COGEN 23514	24.07 0.13 0.00	27.00 -0.08 0.00	29.09 0.19 0.00	40.78 0.45 0.00	32.91 0.43 0.00	32.11 0.56 0.00	40.59 0.99 0.00	37.43 0.82 0.00	31.36 0.22 0.00	31.51 0.18 0.00	41.40 0.31 0.00	48.96 0.34 -1.18	56.40 0.11 -2.57	53.21 -0.13 -5.42	46.09 -0.35 -1.61	40.24 0.09 -0.45	36.04 -0.08 0.00	30.93 0.15 0.00	38.71 -0.17 0.00	39.97 -0.23 0.00	32.37 0.07 0.00	26.87 0.44 0.00	30.87 0.27 0.00	31.54 0.74 0.00	
ALTONA_WT_PWR 323606	22.89 -1.05 0.00	25.80 -1.28 0.00	27.59 -1.31 0.00	38.66 -1.67 0.00	30.95 -1.54 0.00	30.40 -1.15 0.00	38.37 -1.24 0.00	35.13 -1.48 0.00	29.88 -1.27 0.00	30.06 -1.27 0.00	39.36 -1.73 0.00	45.31 -2.14 0.00	51.78 -1.93 0.00	46.13 -1.79 0.00	43.11 -1.71 0.00	37.97 -1.73 0.00	34.79 -1.34 0.00	30.07 -0.72 0.00	38.10 -0.78 0.00	39.43 -0.77 0.00	31.57 -0.73 0.00	25.57 -0.86 0.00	29.47 -1.12 0.00	30.04 -0.76 0.00	
AMERICAN_REF_FUEL 24010	22.09 -1.85 0.00	24.78 -2.30 0.00	26.72 -2.18 0.00	37.29 -3.04 0.00	30.05 -2.43 0.00	29.31 -2.25 0.00	37.21 -2.40 0.00	33.95 -2.66 0.00	28.69 -2.45 0.00	28.71 -2.61 0.00	37.12 -3.97 0.00	43.37 -4.99 -0.91	44.96 -6.27 2.48	39.20 -5.51 3.20	37.98 -5.29 1.56	35.93 -4.12 -0.35	32.31 -3.82 0.00	27.95 -2.83 0.00	34.86 -4.02 0.00	35.97 -4.23 0.00	29.45 -2.84 0.00	24.80 -1.64 0.00	28.59 -2.01 0.00	28.85 -1.95 0.00	
ARTHUR_KILL_GT_1 23520	54.40 2.74 -27.72	52.62 2.95 -22.59	53.12 2.82 -21.41	44.17 3.84 0.00	35.82 3.34 0.00	34.80 3.24 0.00	49.19 4.09 -5.50	53.29 3.89 -12.79	48.71 3.25 -14.32	40.50 3.30 -5.88	34.91 4.47 10.65	35.92 5.29 16.82	57.79 5.31 1.23	52.75 4.84 0.00	51.64 4.64 -2.18	40.80 4.38 3.28	66.06 3.78 -26.15	66.84 2.25 -33.81	52.87 2.88 -11.10	55.91 2.97 -12.73	82.42 2.37 -47.75	58.64 1.87 -30.32	47.21 3.00 -13.62	58.10 3.27 -24.03	
ARTHUR_KILL_2 23512	54.40 2.74 -27.72	52.62 2.95 -22.59	53.12 2.82 -21.41	44.17 3.84 0.00	35.82 3.34 0.00	34.80 3.24 0.00	49.19 4.09 -5.50	53.29 3.89 -12.79	48.71 3.25 -14.32	40.50 3.30 -5.88	34.91 4.47 10.65	35.92 5.29 16.82	57.79 5.31 1.23	52.75 4.84 0.00	51.64 4.64 -2.18	40.80 4.38 3.28	66.06 3.78 -26.15	66.84 2.25 -33.81	52.87 2.88 -11.10	55.91 2.97 -12.73	82.42 2.37 -47.75	58.64 1.87 -30.32	47.21 3.00 -13.62	58.10 3.27 -24.03	
ARTHUR_KILL_3 23513	54.28 2.62 -27.72	52.51 2.85 -22.58	53.01 2.71 -21.40	44.04 3.71 0.00	35.69 3.20 0.00	34.66 3.10 0.00	49.08 3.98 -5.49	53.27 3.87 -12.79	48.69 3.22 -14.32	44.74 3.23 -10.18	45.99 4.42 -0.49	56.20 5.13 -3.62	57.50 5.01 1.22	52.55 4.64 0.00	51.47 4.47 -2.18	48.47 4.23 -4.54	65.95 3.67 -26.15	90.06 2.10 -57.18	83.76 2.73 -42.15	59.08 2.83 -16.05	82.30 2.26 -47.75	58.40 1.78 -30.18	46.98 2.82 -13.56	57.88 3.10 -23.98	
ASHOKAN____ 23654	26.65 2.71 0.00	30.11 3.04 0.00	31.87 2.97 0.00	44.55 4.22 0.00	36.22 3.74 0.00	35.06 3.51 0.00	44.46 4.86 0.00	41.41 4.80 0.00	35.11 3.97 0.00	35.43 4.11 0.00	47.21 5.82 -0.31	56.60 6.80 -2.35	60.39 6.67 0.00	54.01 6.10 0.00	52.01 5.82 -1.37	48.29 5.72 -2.86	60.98 4.80 -20.05	82.40 3.17 -48.44	76.17 4.15 -33.14	69.89 4.38 -25.31	86.77 3.68 -50.80	76.03 2.89 -46.71	39.94 3.60 -5.74	34.57 3.77 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	30.47 2.80 -3.73	30.17 3.01 -0.08	31.78 2.88 0.00	44.26 3.93 0.00	35.92 3.43 0.00	34.87 3.31 0.00	43.82 4.21 0.00	40.54 3.93 0.00	34.48 3.33 0.00	34.69 3.37 0.00	46.18 4.60 -0.49	56.54 5.36 -3.72	59.13 5.42 0.00	52.86 4.94 0.00	51.75 4.74 -2.18	48.74 4.50 -4.54	66.16 3.88 -26.15	94.66 2.25 -61.63	84.11 3.07 -42.15	75.52 3.15 -32.18	99.40 2.51 -64.59	87.86 2.03 -59.39	48.34 3.13 -14.62	45.83 3.29 -11.74	
ASTORIA_EAST_ENERGY_CC2 323582	30.47 2.80 -3.73	30.17 3.01 -0.08	31.78 2.88 0.00	44.26 3.93 0.00	35.92 3.43 0.00	34.87 3.31 0.00	43.82 4.21 0.00	40.54 3.93 0.00	34.48 3.33 0.00	34.69 3.37 0.00	46.18 4.60 -0.49	56.54 5.36 -3.72	59.13 5.42 0.00	52.86 4.94 0.00	51.75 4.74 -2.18	48.74 4.50 -4.54	66.16 3.88 -26.15	94.66 2.25 -61.63	84.11 3.07 -42.15	75.52 3.15 -32.18	99.40 2.51 -64.59	87.86 2.03 -59.39	48.34 3.13 -14.62	45.83 3.29 -11.74	
ASTORIA_GT2_1 24094	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74	
ASTORIA_GT2_2 24095	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74	
ASTORIA_GT2_3 24096	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74	
ASTORIA_GT2_4 24097	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74	
ASTORIA_GT3_1 24098	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74	
ASTORIA_GT3_2 24099	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74	

ASTORIA_GT3_3 24100	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74
ASTORIA_GT3_4 24101	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74
ASTORIA_GT4_1 24102	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74
ASTORIA_GT4_2 24103	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74
ASTORIA_GT4_3 24104	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74
ASTORIA_GT4_4 24105	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74
ASTORIA_GT_1 23523	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74
ASTORIA_GT_10 24110	32.64 2.82 -5.88	30.24 3.04 -0.12	31.82 2.92 0.00	44.30 3.97 0.00	35.92 3.44 0.00	34.88 3.33 0.00	43.86 4.26 0.00	40.66 4.05 0.00	34.51 3.37 0.00	34.72 3.39 0.00	46.15 4.57 -0.49	56.52 5.34 -3.72	59.03 5.31 0.00	52.76 4.85 0.00	51.63 4.63 -2.18	48.61 4.37 -4.54	66.06 3.78 -26.15	94.65 2.24 -61.63	83.98 2.94 -42.15	75.42 3.04 -32.18	99.30 2.41 -64.59	87.74 1.92 -59.39	48.28 3.06 -14.62	45.89 3.35 -11.74
ASTORIA_GT_11 24225	32.64 2.82 -5.88	30.24 3.04 -0.12	31.82 2.92 0.00	44.30 3.97 0.00	35.92 3.44 0.00	34.88 3.33 0.00	43.86 4.26 0.00	40.66 4.05 0.00	34.51 3.37 0.00	34.72 3.39 0.00	46.15 4.57 -0.49	56.52 5.34 -3.72	59.03 5.31 0.00	52.76 4.85 0.00	51.63 4.63 -2.18	48.61 4.37 -4.54	66.06 3.78 -26.15	94.65 2.24 -61.63	83.98 2.94 -42.15	75.42 3.04 -32.18	99.30 2.41 -64.59	87.74 1.92 -59.39	48.28 3.06 -14.62	45.89 3.35 -11.74
ASTORIA_GT_12 24226	32.64 2.82 -5.88	30.24 3.04 -0.12	31.82 2.92 0.00	44.30 3.97 0.00	35.92 3.44 0.00	34.88 3.33 0.00	43.86 4.26 0.00	40.66 4.05 0.00	34.51 3.37 0.00	34.72 3.39 0.00	46.15 4.57 -0.49	56.52 5.34 -3.72	59.03 5.31 0.00	52.76 4.85 0.00	51.63 4.63 -2.18	48.61 4.37 -4.54	66.06 3.78 -26.15	94.65 2.24 -61.63	83.98 2.94 -42.15	75.42 3.04 -32.18	99.30 2.41 -64.59	87.74 1.92 -59.39	48.28 3.06 -14.62	45.89 3.35 -11.74
ASTORIA_GT_13 24227	32.64 2.82 -5.88	30.24 3.04 -0.12	31.82 2.92 0.00	44.30 3.97 0.00	35.92 3.44 0.00	34.88 3.33 0.00	43.86 4.26 0.00	40.66 4.05 0.00	34.51 3.37 0.00	34.72 3.39 0.00	46.15 4.57 -0.49	56.52 5.34 -3.72	59.03 5.31 0.00	52.76 4.85 0.00	51.63 4.63 -2.18	48.61 4.37 -4.54	66.06 3.78 -26.15	94.65 2.24 -61.63	83.98 2.94 -42.15	75.42 3.04 -32.18	99.30 2.41 -64.59	87.74 1.92 -59.39	48.28 3.06 -14.62	45.89 3.35 -11.74
ASTORIA_GT_5 24106	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74
ASTORIA_GT_7 24107	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74
ASTORIA_GT_8 24108	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74
ASTORIA___2 24149	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74
ASTORIA___3 23516	32.64 2.82 -5.88	30.24 3.04 -0.12	31.82 2.92 0.00	44.30 3.97 0.00	35.92 3.44 0.00	34.88 3.33 0.00	43.86 4.26 0.00	40.66 4.05 0.00	34.51 3.37 0.00	34.72 3.39 0.00	46.14 4.57 -0.49	56.51 5.34 -3.72	59.03 5.31 0.00	52.76 4.85 0.00	51.63 4.63 -2.18	48.61 4.37 -4.54	66.06 3.78 -26.15	94.65 2.24 -61.63	83.98 2.94 -42.15	75.41 3.04 -32.18	99.29 2.41 -64.59	87.74 1.92 -59.39	48.27 3.06 -14.62	45.89 3.35 -11.74
ASTORIA___4 23517	30.47 2.81 -3.73	30.17 3.02 -0.08	31.78 2.88 0.00	44.27 3.94 0.00	35.93 3.44 0.00	34.88 3.33 0.00	43.84 4.24 0.00	40.56 3.95 0.00	34.49 3.34 0.00	34.70 3.38 0.00	46.19 4.61 -0.49	56.56 5.38 -3.72	59.16 5.44 0.00	52.87 4.96 0.00	51.76 4.75 -2.18	48.75 4.51 -4.54	66.18 3.90 -26.15	94.67 2.26 -61.63	84.12 3.09 -42.15	75.56 3.18 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.35 3.14 -14.62	45.83 3.29 -11.74

ASTORIA___5 23518	32.64 2.82 -5.88	30.24 3.04 -0.12	31.82 2.92 0.00	44.30 3.97 0.00	35.92 3.44 0.00	34.88 3.33 0.00	43.86 4.26 0.00	40.66 4.05 0.00	34.51 3.37 0.00	34.72 3.39 0.00	46.14 4.57 -0.49	56.51 5.34 -3.72	59.03 5.31 0.00	52.76 4.85 0.00	51.63 4.63 -2.18	48.61 4.37 -4.54	66.06 3.78 -26.15	94.65 2.24 -61.63	83.98 2.94 -42.15	75.41 3.04 -32.18	99.29 2.41 -64.59	87.74 1.92 -59.39	48.27 3.06 -14.62	45.89 3.35 -11.74
AST_ENERGY_2_CC3 323677	26.67 2.73 0.00	30.03 2.95 0.00	31.71 2.82 0.00	44.16 3.83 0.00	35.79 3.31 0.00	34.75 3.20 0.00	43.71 4.11 0.00	40.58 3.98 0.00	34.46 3.31 0.00	34.68 3.35 0.00	46.14 4.57 -0.49	56.51 5.33 -3.72	58.99 5.28 0.00	52.78 4.87 0.00	51.65 4.65 -2.18	48.63 4.39 -4.54	66.09 3.81 -26.15	94.63 2.22 -61.63	83.95 2.91 -42.15	75.41 3.03 -32.18	99.30 2.42 -64.59	87.74 1.92 -59.39	40.84 2.95 -7.30	34.01 3.21 0.00
AST_ENERGY_2_CC4 323678	26.67 2.73 0.00	30.03 2.95 0.00	31.71 2.82 0.00	44.16 3.83 0.00	35.79 3.31 0.00	34.75 3.20 0.00	43.71 4.11 0.00	40.58 3.98 0.00	34.46 3.31 0.00	34.68 3.35 0.00	46.14 4.57 -0.49	56.51 5.33 -3.72	58.99 5.28 0.00	52.78 4.87 0.00	51.65 4.65 -2.18	48.63 4.39 -4.54	66.09 3.81 -26.15	94.63 2.22 -61.63	83.95 2.91 -42.15	75.41 3.03 -32.18	99.30 2.42 -64.59	87.74 1.92 -59.39	40.84 2.95 -7.30	34.01 3.21 0.00
ATHENS_STG_1 23668	25.42 1.48 0.00	28.75 1.67 0.00	30.58 1.69 0.00	42.65 2.32 0.00	34.46 1.98 0.00	33.31 1.75 0.00	41.70 2.09 0.00	38.66 2.06 0.00	32.87 1.73 0.00	33.06 1.74 0.00	43.25 2.37 0.21	48.60 2.79 1.64	56.39 2.68 0.00	50.36 2.44 0.00	46.21 2.32 0.93	39.85 2.22 2.07	25.92 1.86 12.07	3.52 1.08 28.34	20.94 1.45 19.38	26.95 1.55 14.80	3.87 1.28 29.71	0.11 1.00 27.32	28.71 1.47 3.36	32.44 1.64 0.00
ATHENS_STG_2 23670	25.42 1.48 0.00	28.75 1.67 0.00	30.58 1.69 0.00	42.65 2.32 0.00	34.46 1.98 0.00	33.31 1.75 0.00	41.70 2.09 0.00	38.66 2.06 0.00	32.87 1.73 0.00	33.06 1.74 0.00	43.25 2.37 0.21	48.60 2.79 1.64	56.39 2.68 0.00	50.36 2.44 0.00	46.21 2.32 0.93	39.85 2.22 2.07	25.92 1.86 12.07	3.52 1.08 28.34	20.94 1.45 19.38	26.95 1.55 14.80	3.87 1.28 29.71	0.11 1.00 27.32	28.71 1.47 3.36	32.44 1.64 0.00
ATHENS_STG_3 23677	25.42 1.48 0.00	28.75 1.67 0.00	30.58 1.69 0.00	42.65 2.32 0.00	34.46 1.98 0.00	33.31 1.75 0.00	41.70 2.09 0.00	38.66 2.06 0.00	32.87 1.73 0.00	33.06 1.74 0.00	43.25 2.37 0.21	48.60 2.79 1.64	56.39 2.68 0.00	50.36 2.44 0.00	46.21 2.32 0.93	39.85 2.22 2.07	25.92 1.86 12.07	3.52 1.08 28.34	20.94 1.45 19.38	26.95 1.55 14.80	3.87 1.28 29.71	0.11 1.00 27.32	28.71 1.47 3.36	32.44 1.64 0.00
BABYLON_RES_REC 323704	26.92 2.98 0.00	30.38 3.30 0.00	32.00 3.10 0.00	44.40 4.07 0.00	35.98 3.49 0.00	34.98 3.42 0.00	44.14 4.53 0.00	40.87 4.26 0.00	34.31 3.17 0.00	34.56 3.23 0.00	46.33 4.76 -0.49	111.78 5.86 -58.48	62.63 5.82 -3.09	56.71 5.17 -3.63	55.35 5.06 -5.47	49.03 4.78 -4.54	71.46 4.02 -31.32	94.74 2.31 -61.65	83.94 2.89 -42.16	75.52 3.14 -32.19	99.54 2.63 -64.60	87.93 2.09 -59.40	40.92 3.02 -7.30	44.59 3.28 -10.51
BARRETT_IC_1 23704	26.54 2.60 0.00	30.13 3.05 0.00	31.77 2.88 0.00	44.13 3.80 0.00	35.76 3.28 0.00	34.76 3.20 0.00	43.77 4.16 0.00	40.70 4.09 0.00	34.17 3.02 0.00	34.32 3.00 0.00	46.32 4.75 -0.49	748.96 5.76 -695.75	98.46 5.61 -39.14	98.87 5.00 -45.95	93.50 4.83 -43.85	48.77 4.52 -4.55	131.33 3.75 -91.45	94.55 2.05 -61.71	83.70 2.65 -42.16	75.28 2.89 -32.19	99.37 2.45 -64.62	87.71 1.88 -59.40	40.68 2.78 -7.30	44.41 3.11 -10.51
BARRETT_IC_10 23701	26.54 2.60 0.00	30.13 3.05 0.00	31.77 2.88 0.00	44.13 3.80 0.00	35.76 3.28 0.00	34.76 3.20 0.00	43.77 4.16 0.00	40.70 4.09 0.00	34.17 3.02 0.00	34.32 3.00 0.00	46.32 4.75 -0.49	91.66 5.76 -38.45	61.28 5.61 -1.96	55.22 5.00 -2.30	53.92 4.83 -4.27	48.76 4.52 -4.54	69.32 3.75 -29.44	94.48 2.05 -61.64	83.70 2.65 -42.16	75.28 2.89 -32.19	99.36 2.45 -64.61	87.71 1.88 -59.40	40.68 2.78 -7.30	44.41 3.11 -10.51
BARRETT_IC_11 23702	26.54 2.60 0.00	30.13 3.05 0.00	31.77 2.88 0.00	44.13 3.80 0.00	35.76 3.28 0.00	34.76 3.20 0.00	43.77 4.16 0.00	40.70 4.09 0.00	34.17 3.02 0.00	34.32 3.00 0.00	46.32 4.75 -0.49	91.66 5.76 -38.45	61.28 5.61 -1.96	55.22 5.00 -2.30	53.92 4.83 -4.27	48.76 4.52 -4.54	69.32 3.75 -29.44	94.48 2.05 -61.64	83.70 2.65 -42.16	75.28 2.89 -32.19	99.36 2.45 -64.61	87.71 1.88 -59.40	40.68 2.78 -7.30	44.41 3.11 -10.51
BARRETT_IC_12 23703	26.54 2.60 0.00	30.13 3.05 0.00	31.77 2.88 0.00	44.13 3.80 0.00	35.76 3.28 0.00	34.76 3.20 0.00	43.77 4.16 0.00	40.70 4.09 0.00	34.17 3.02 0.00	34.32 3.00 0.00	46.32 4.75 -0.49	91.66 5.76 -38.45	61.28 5.61 -1.96	55.22 5.00 -2.30	53.92 4.83 -4.27	48.76 4.52 -4.54	69.32 3.75 -29.44	94.48 2.05 -61.64	83.70 2.65 -42.16	75.28 2.89 -32.19	99.36 2.45 -64.61	87.71 1.88 -59.40	40.68 2.78 -7.30	44.41 3.11 -10.51
BARRETT_IC_2 23705	26.54 2.60 0.00	30.13 3.05 0.00	31.77 2.88 0.00	44.13 3.80 0.00	35.76 3.28 0.00	34.76 3.20 0.00	43.77 4.16 0.00	40.70 4.09 0.00	34.17 3.02 0.00	34.32 3.00 0.00	46.32 4.75 -0.49	748.96 5.76 -695.75	98.46 5.61 -39.14	98.87 5.00 -45.95	93.50 4.83 -43.85	48.77 4.52 -4.55	131.33 3.75 -91.45	94.55 2.05 -61.71	83.70 2.65 -42.16	75.28 2.89 -32.19	99.37 2.45 -64.62	87.71 1.88 -59.40	40.68 2.78 -7.30	44.41 3.11 -10.51
BARRETT_IC_3 23706	26.54 2.60 0.00	30.13 3.05 0.00	31.77 2.88 0.00	44.13 3.80 0.00	35.76 3.28 0.00	34.76 3.20 0.00	43.77 4.16 0.00	40.70 4.09 0.00	34.17 3.02 0.00	34.32 3.00 0.00	46.32 4.75 -0.49	748.96 5.76 -695.75	98.46 5.61 -39.14	98.87 5.00 -45.95	93.50 4.83 -43.85	48.77 4.52 -4.55	131.33 3.75 -91.45	94.55 2.05 -61.71	83.70 2.65 -42.16	75.28 2.89 -32.19	99.37 2.45 -64.62	87.71 1.88 -59.40	40.68 2.78 -7.30	44.41 3.11 -10.51
BARRETT_IC_4 23707	26.54 2.60 0.00	30.13 3.05 0.00	31.77 2.88 0.00	44.13 3.80 0.00	35.76 3.28 0.00	34.76 3.20 0.00	43.77 4.16 0.00	40.70 4.09 0.00	34.17 3.02 0.00	34.32 3.00 0.00	46.32 4.75 -0.49	748.96 5.76 -695.75	98.46 5.61 -39.14	98.87 5.00 -45.95	93.50 4.83 -43.85	48.77 4.52 -4.55	131.33 3.75 -91.45	94.55 2.05 -61.71	83.70 2.65 -42.16	75.28 2.89 -32.19	99.37 2.45 -64.62	87.71 1.88 -59.40	40.68 2.78 -7.30	44.41 3.11 -10.51
BARRETT_IC_5 23708	26.54 2.60 0.00	30.13 3.05 0.00	31.77 2.88 0.00	44.13 3.80 0.00	35.76 3.28 0.00	34.76 3.20 0.00	43.77 4.16 0.00	40.70 4.09 0.00	34.17 3.02 0.00	34.32 3.00 0.00	46.32 4.75 -0.49	748.96 5.76 -695.75	98.46 5.61 -39.14	98.87 5.00 -45.95	93.50 4.83 -43.85	48.77 4.52 -4.55	131.33 3.75 -91.45	94.55 2.05 -61.71	83.70 2.65 -42.16	75.28 2.89 -32.19	99.37 2.45 -64.62	87.71 1.88 -59.40	40.68 2.78 -7.30	44.41 3.11 -10.51
BARRETT_IC_6 23709	26.54 2.60 0.00	30.13 3.05 0.00	31.77 2.88 0.00	44.13 3.80 0.00	35.76 3.28 0.00	34.76 3.20 0.00	43.77 4.16 0.00	40.70 4.09 0.00	34.17 3.02 0.00	34.32 3.00 0.00	46.32 4.75 -0.49	748.96 5.76 -695.75	98.46 5.61 -39.14	98.87 5.00 -45.95	93.50 4.83 -43.85	48.77 4.52 -4.55	131.33 3.75 -91.45	94.55 2.05 -61.71	83.70 2.65 -42.16	75.28 2.89 -32.19	99.37 2.45 -64.62	87.71 1.88 -59.40	40.68 2.78 -7.30	44.41 3.11 -10.51
BARRETT_IC_7 23710	26.54 2.60 0.00	30.13 3.05 0.00	31.77 2.88 0.00	44.13 3.80 0.00	35.76 3.28 0.00	34.76 3.20 0.00	43.77 4.16 0.00	40.70 4.09 0.00	34.17 3.02 0.00	34.32 3.00 0.00	46.32 4.75 -0.49	748.96 5.76 -695.75	98.46 5.61 -39.14	98.87 5.00 -45.95	93.50 4.83 -43.85	48.77 4.52 -4.55	131.33 3.75 -91.45	94.55 2.05 -61.71	83.70 2.65 -42.16	75.28 2.89 -32.19	99.37 2.45 -64.62	87.71 1.88 -59.40	40.68 2.78 -7.30	44.41 3.11 -10.51

BARRETT_IC_8 23711	26.54 2.60 0.00	30.13 3.05 0.00	31.77 2.88 0.00	44.13 3.80 0.00	35.76 3.28 0.00	34.76 3.20 0.00	43.77 4.16 0.00	40.70 4.09 0.00	34.17 3.02 0.00	34.32 3.00 0.00	46.32 4.75 -0.49	748.96 5.76 -695.75	98.46 5.61 -39.14	98.87 5.00 -45.95	93.50 4.83 -43.85	48.77 4.52 -4.55	131.33 3.75 -91.45	94.55 2.05 -61.71	83.70 2.65 -42.16	75.28 2.89 -32.19	99.37 2.45 -64.62	87.71 1.88 -59.40	40.68 2.78 -7.30	44.41 3.11 -10.51
BARRETT_IC_9 23700	26.54 2.60 0.00	30.13 3.05 0.00	31.77 2.88 0.00	44.13 3.80 0.00	35.76 3.28 0.00	34.76 3.20 0.00	43.77 4.16 0.00	40.70 4.09 0.00	34.17 3.02 0.00	34.32 3.00 0.00	46.32 4.75 -0.49	91.66 5.76 -38.45	61.28 5.61 -1.96	55.22 5.00 -2.30	53.92 4.83 -4.27	48.76 4.52 -4.54	69.32 3.75 -29.44	94.48 2.05 -61.64	83.70 2.65 -42.16	75.28 2.89 -32.19	99.36 2.45 -64.61	87.71 1.88 -59.40	40.68 2.78 -7.30	44.41 3.11 -10.51
BARRETT___1 23545	26.54 2.60 0.00	30.13 3.05 0.00	31.77 2.88 0.00	44.13 3.80 0.00	35.76 3.28 0.00	34.76 3.20 0.00	43.77 4.16 0.00	40.70 4.09 0.00	34.17 3.02 0.00	34.32 3.00 0.00	46.32 4.75 -0.49	748.96 5.76 -695.75	98.46 5.61 -39.14	98.87 5.00 -45.95	93.50 4.83 -43.85	48.77 4.52 -4.55	131.33 3.75 -91.45	94.55 2.05 -61.71	83.70 2.65 -42.16	75.28 2.89 -32.19	99.37 2.45 -64.62	87.71 1.88 -59.40	40.68 2.78 -7.30	44.41 3.11 -10.51
BARRETT___2 23546	26.54 2.60 0.00	30.13 3.05 0.00	31.77 2.88 0.00	44.13 3.80 0.00	35.76 3.28 0.00	34.76 3.20 0.00	43.77 4.16 0.00	40.70 4.09 0.00	34.17 3.02 0.00	34.32 3.00 0.00	46.32 4.75 -0.49	91.66 5.76 -38.45	61.28 5.61 -1.96	55.22 5.00 -2.30	53.92 4.83 -4.27	48.76 4.52 -4.54	69.32 3.75 -29.44	94.48 2.05 -61.64	83.70 2.65 -42.16	75.28 2.89 -32.19	99.36 2.45 -64.61	87.71 1.88 -59.40	40.68 2.78 -7.30	44.41 3.11 -10.51
BAYONEEC___CTG1 323682	26.66 2.72 0.00	30.02 2.94 0.00	31.71 2.82 0.00	44.18 3.84 0.00	35.81 3.33 0.00	34.78 3.22 0.00	43.73 4.12 0.00	40.61 4.01 0.00	34.47 3.33 0.00	34.69 3.36 0.00	44.79 4.59 0.89	50.46 5.33 2.32	56.25 5.25 2.72	52.75 4.83 0.00	50.01 4.64 -0.55	41.97 4.37 2.11	66.08 3.80 -26.15	67.75 2.23 -34.74	76.97 2.91 -35.18	70.75 3.02 -27.52	95.45 2.41 -60.74	78.63 1.90 -50.29	39.03 2.94 -5.49	34.02 3.22 0.00
BAYONEEC___CTG2 323683	26.66 2.72 0.00	30.02 2.94 0.00	31.71 2.82 0.00	44.18 3.84 0.00	35.81 3.33 0.00	34.78 3.22 0.00	43.73 4.12 0.00	40.61 4.01 0.00	34.47 3.33 0.00	34.69 3.36 0.00	44.79 4.59 0.89	50.46 5.33 2.32	56.25 5.25 2.72	52.75 4.83 0.00	50.01 4.64 -0.55	41.97 4.37 2.11	66.08 3.80 -26.15	67.75 2.23 -34.74	76.97 2.91 -35.18	70.75 3.02 -27.52	95.45 2.41 -60.74	78.63 1.90 -50.29	39.03 2.94 -5.49	34.02 3.22 0.00
BAYONEEC___CTG3 323684	26.66 2.72 0.00	30.02 2.94 0.00	31.71 2.82 0.00	44.18 3.84 0.00	35.81 3.33 0.00	34.78 3.22 0.00	43.73 4.12 0.00	40.61 4.01 0.00	34.47 3.33 0.00	34.69 3.36 0.00	44.79 4.59 0.89	50.46 5.33 2.32	56.25 5.25 2.72	52.75 4.83 0.00	50.01 4.64 -0.55	41.97 4.37 2.11	66.08 3.80 -26.15	67.75 2.23 -34.74	76.97 2.91 -35.18	70.75 3.02 -27.52	95.45 2.41 -60.74	78.63 1.90 -50.29	39.03 2.94 -5.49	34.02 3.22 0.00
BAYONEEC___CTG4 323685	26.66 2.72 0.00	30.02 2.94 0.00	31.71 2.82 0.00	44.18 3.84 0.00	35.81 3.33 0.00	34.78 3.22 0.00	43.73 4.12 0.00	40.61 4.01 0.00	34.47 3.33 0.00	34.69 3.36 0.00	44.79 4.59 0.89	50.46 5.33 2.32	56.25 5.25 2.72	52.75 4.83 0.00	50.01 4.64 -0.55	41.97 4.37 2.11	66.08 3.80 -26.15	67.75 2.23 -34.74	76.97 2.91 -35.18	70.75 3.02 -27.52	95.45 2.41 -60.74	78.63 1.90 -50.29	39.03 2.94 -5.49	34.02 3.22 0.00
BAYONEEC___CTG5 323686	26.66 2.72 0.00	30.02 2.94 0.00	31.71 2.82 0.00	44.18 3.84 0.00	35.81 3.33 0.00	34.78 3.22 0.00	43.73 4.12 0.00	40.61 4.01 0.00	34.47 3.33 0.00	34.69 3.36 0.00	44.79 4.59 0.89	50.46 5.33 2.32	56.25 5.25 2.72	52.75 4.83 0.00	50.01 4.64 -0.55	41.97 4.37 2.11	66.08 3.80 -26.15	67.75 2.23 -34.74	76.97 2.91 -35.18	70.75 3.02 -27.52	95.45 2.41 -60.74	78.63 1.90 -50.29	39.03 2.94 -5.49	34.02 3.22 0.00
BAYONEEC___CTG6 323687	26.66 2.72 0.00	30.02 2.94 0.00	31.71 2.82 0.00	44.18 3.84 0.00	35.81 3.33 0.00	34.78 3.22 0.00	43.73 4.12 0.00	40.61 4.01 0.00	34.47 3.33 0.00	34.69 3.36 0.00	44.79 4.59 0.89	50.46 5.33 2.32	56.25 5.25 2.72	52.75 4.83 0.00	50.01 4.64 -0.55	41.97 4.37 2.11	66.08 3.80 -26.15	67.75 2.23 -34.74	76.97 2.91 -35.18	70.75 3.02 -27.52	95.45 2.41 -60.74	78.63 1.90 -50.29	39.03 2.94 -5.49	34.02 3.22 0.00
BAYONEEC___CTG7 323688	26.66 2.72 0.00	30.02 2.94 0.00	31.71 2.82 0.00	44.18 3.84 0.00	35.81 3.33 0.00	34.78 3.22 0.00	43.73 4.12 0.00	40.61 4.01 0.00	34.47 3.33 0.00	34.69 3.36 0.00	44.79 4.59 0.89	50.46 5.33 2.32	56.25 5.25 2.72	52.75 4.83 0.00	50.01 4.64 -0.55	41.97 4.37 2.11	66.08 3.80 -26.15	67.75 2.23 -34.74	76.97 2.91 -35.18	70.75 3.02 -27.52	95.45 2.41 -60.74	78.63 1.90 -50.29	39.03 2.94 -5.49	34.02 3.22 0.00
BAYONEEC___CTG8 323689	26.66 2.72 0.00	30.02 2.94 0.00	31.71 2.82 0.00	44.18 3.84 0.00	35.81 3.33 0.00	34.78 3.22 0.00	43.73 4.12 0.00	40.61 4.01 0.00	34.47 3.33 0.00	34.69 3.36 0.00	44.79 4.59 0.89	50.46 5.33 2.32	56.25 5.25 2.72	52.75 4.83 0.00	50.01 4.64 -0.55	41.97 4.37 2.11	66.08 3.80 -26.15	67.75 2.23 -34.74	76.97 2.91 -35.18	70.75 3.02 -27.52	95.45 2.41 -60.74	78.63 1.90 -50.29	39.03 2.94 -5.49	34.02 3.22 0.00
BEACON___LESR 323632	25.28 1.34 0.00	28.72 1.65 0.00	30.50 1.61 0.00	42.63 2.29 0.00	34.26 1.78 0.00	33.22 1.67 0.00	41.16 1.55 0.00	38.22 1.61 0.00	32.53 1.39 0.00	32.81 1.49 0.00	43.35 2.23 -0.02	50.20 2.59 -0.16	56.34 2.63 0.00	50.11 2.19 0.00	47.21 2.30 -0.09	42.01 2.12 -0.19	38.91 1.77 -1.01	34.18 1.05 -2.35	41.91 1.43 -1.60	43.03 1.60 -1.22	36.00 1.25 -2.46	29.46 0.76 -2.26	32.06 1.18 -0.28	32.09 1.30 0.00
BEAVER RIVER___HYD 24048	23.16 -0.78 0.00	26.13 -0.95 0.00	27.85 -1.04 0.00	39.01 -1.32 0.00	31.25 -1.24 0.00	30.72 -0.83 0.00	38.79 -0.82 0.00	35.76 -0.85 0.00	30.67 -0.47 0.00	30.99 -0.33 0.00	40.75 -0.35 0.00	47.08 -0.37 0.00	53.52 -0.20 0.00	47.76 -0.16 0.00	44.67 -0.15 0.00	39.48 -0.22 0.00	36.04 -0.09 0.00	30.84 0.06 0.00	38.87 -0.01 0.00	40.05 -0.15 0.00	32.15 -0.15 0.00	26.35 -0.09 0.00	30.18 -0.42 0.00	30.16 -0.64 0.00
BEEBEE_GT_13 23619	23.64 -0.30 0.00	26.64 -0.44 0.00	28.56 -0.34 0.00	39.76 -0.57 0.00	32.09 -0.40 0.00	31.35 -0.20 0.00	39.63 0.03 0.00	36.76 0.15 0.00	31.31 0.16 0.00	31.50 0.17 0.00	41.19 0.10 0.00	46.87 -0.03 0.55	52.90 -0.32 0.50	46.44 -0.10 1.37	44.30 -0.21 0.31	39.64 0.15 0.21	36.21 0.09 0.00	31.12 0.34 0.00	38.90 0.02 0.00	40.06 -0.14 0.00	32.48 0.18 0.00	27.00 0.56 0.00	30.93 0.33 0.00	31.01 0.21 0.00
BETHLEHEM___GRP 23843	25.00 1.07 0.00	28.32 1.24 0.00	30.16 1.26 0.00	42.11 1.77 0.00	33.96 1.48 0.00	32.76 1.20 0.00	40.42 0.82 0.00	37.53 0.92 0.00	31.94 0.80 0.00	32.09 0.76 0.00	42.18 1.09 0.00	48.75 1.30 0.00	54.87 1.15 0.00	48.99 1.07 0.00	45.84 1.02 0.00	40.74 1.04 0.00	36.92 0.80 0.00	31.04 0.25 0.00	39.33 0.45 0.00	40.74 0.54 0.00	32.72 0.42 0.00	26.67 0.23 0.00	31.10 0.50 0.00	31.54 0.73 0.00
BETHLEHEM___GS1 323560	25.00 1.07 0.00	28.32 1.24 0.00	30.16 1.26 0.00	42.11 1.77 0.00	33.96 1.48 0.00	32.76 1.20 0.00	40.42 0.82 0.00	37.53 0.92 0.00	31.94 0.80 0.00	32.09 0.76 0.00	42.18 1.09 0.00	48.75 1.30 0.00	54.87 1.15 0.00	48.99 1.07 0.00	45.84 1.02 0.00	40.74 1.04 0.00	36.92 0.80 0.00	31.04 0.25 0.00	39.33 0.45 0.00	40.74 0.54 0.00	32.72 0.42 0.00	26.67 0.23 0.00	31.10 0.50 0.00	31.54 0.73 0.00

BETHLEHEM___GS2 323561	25.00 1.07 0.00	28.32 1.24 0.00	30.16 1.26 0.00	42.11 1.77 0.00	33.96 1.48 0.00	32.76 1.20 0.00	40.42 0.82 0.00	37.53 0.92 0.00	31.94 0.80 0.00	32.09 0.76 0.00	42.18 1.09 0.00	48.75 1.30 0.00	54.87 1.15 0.00	48.99 1.07 0.00	45.84 1.02 0.00	40.74 1.04 0.00	36.92 0.80 0.00	31.04 0.25 0.00	39.33 0.45 0.00	40.74 0.54 0.00	32.72 0.42 0.00	26.67 0.23 0.00	31.10 0.50 0.00	31.54 0.73 0.00
BETHLEHEM___GS3 323562	25.00 1.07 0.00	28.32 1.24 0.00	30.16 1.26 0.00	42.11 1.77 0.00	33.96 1.48 0.00	32.76 1.20 0.00	40.42 0.82 0.00	37.53 0.92 0.00	31.94 0.80 0.00	32.09 0.76 0.00	42.18 1.09 0.00	48.75 1.30 0.00	54.87 1.15 0.00	48.99 1.07 0.00	45.84 1.02 0.00	40.74 1.04 0.00	36.92 0.80 0.00	31.04 0.25 0.00	39.33 0.45 0.00	40.74 0.54 0.00	32.72 0.42 0.00	26.67 0.23 0.00	31.10 0.50 0.00	31.54 0.73 0.00
BETHLEHEM___STEEL 23779	22.70 -1.24 0.00	25.46 -1.62 0.00	27.44 -1.46 0.00	38.39 -1.94 0.00	30.98 -1.51 0.00	30.17 -1.39 0.00	38.03 -1.58 0.00	34.95 -1.66 0.00	29.60 -1.55 0.00	29.73 -1.60 0.00	38.77 -2.33 0.00	50.76 -2.94 -6.26	46.88 -4.03 2.80	46.01 -3.51 -1.60	39.69 -3.38 1.76	39.64 -2.45 -2.39	33.75 -2.38 0.00	29.08 -1.70 0.00	36.38 -2.50 0.00	37.65 -2.55 0.00	30.62 -1.68 0.00	25.61 -0.83 0.00	29.50 -1.10 0.00	29.65 -1.15 0.00
BETHPAGE_CC_5 323564	26.73 2.79 0.00	30.20 3.12 0.00	31.83 2.93 0.00	44.19 3.85 0.00	35.80 3.31 0.00	34.80 3.24 0.00	43.95 4.35 0.00	40.86 4.26 0.00	34.34 3.20 0.00	34.57 3.24 0.00	46.39 4.81 -0.49	121.04 5.86 -67.73	63.17 5.84 -3.61	57.37 5.21 -4.24	55.95 5.10 -6.02	49.06 4.81 -4.54	72.35 4.03 -32.19	94.79 2.36 -61.65	84.00 2.96 -42.16	75.57 3.18 -32.19	99.56 2.66 -64.60	87.91 2.07 -59.40	40.91 3.01 -7.30	44.58 3.27 -10.51
BINGHAMTON___COGEN 23790	24.21 0.28 0.00	27.34 0.26 0.00	29.27 0.37 0.00	40.97 0.64 0.00	33.11 0.63 0.00	32.08 0.53 0.00	40.25 0.64 0.00	37.28 0.67 0.00	31.66 0.51 0.00	31.88 0.55 0.00	41.98 0.89 0.00	49.36 1.18 -0.73	55.09 0.91 -0.46	50.20 0.79 -1.49	45.86 0.75 -0.29	40.99 1.01 -0.28	37.60 0.71 -0.76	33.26 0.43 -2.04	40.75 0.48 -1.40	41.82 0.55 -1.07	34.90 0.46 -2.14	28.84 0.44 -1.97	31.33 0.49 -0.24	31.26 0.46 0.00
BLACK RIVER___HYD 24047	23.38 -0.56 0.00	26.34 -0.73 0.00	28.06 -0.84 0.00	39.25 -1.09 0.00	31.53 -0.95 0.00	30.99 -0.56 0.00	39.22 -0.38 0.00	36.26 -0.35 0.00	31.10 -0.04 0.00	31.47 0.14 0.00	41.37 0.28 0.00	47.80 0.35 0.00	54.25 0.53 0.00	48.48 0.56 0.00	45.35 0.53 0.00	40.11 0.40 0.00	36.62 0.49 0.00	31.34 0.55 0.00	39.45 0.56 0.00	40.58 0.38 0.00	32.61 0.30 0.00	26.80 0.36 0.00	30.63 0.03 0.00	30.47 -0.33 0.00
BLISS_WT_PWR 323608	23.53 -0.40 0.00	26.34 -0.75 0.00	28.39 -0.50 0.00	39.81 -0.52 0.00	32.11 -0.37 0.00	31.14 -0.42 0.00	38.77 -0.84 0.00	35.64 -0.97 0.00	30.28 -0.86 0.00	30.60 -0.72 0.00	40.21 -0.88 0.00	52.46 -0.99 -6.00	49.00 -2.06 2.66	47.60 -1.89 -1.58	40.99 -2.17 1.67	40.56 -1.43 -2.29	34.88 -1.25 0.00	30.07 -0.71 0.00	37.75 -1.14 0.00	39.11 -1.10 0.00	31.56 -0.75 0.00	26.09 -0.34 0.00	30.57 -0.02 0.00	30.46 -0.34 0.00
BLUE_CIRC_CHEM_DRP 24182	24.98 1.04 0.00	28.29 1.21 0.00	30.14 1.24 0.00	42.06 1.73 0.00	33.95 1.46 0.00	32.78 1.23 0.00	40.80 1.20 0.00	37.83 1.23 0.00	32.17 1.02 0.00	32.32 1.00 0.00	42.48 1.39 0.00	49.09 1.65 0.00	55.20 1.49 0.00	49.28 1.36 0.00	46.09 1.27 0.00	40.95 1.25 0.00	37.14 1.01 0.00	31.20 0.42 0.00	39.51 0.62 0.00	40.92 0.71 0.00	32.89 0.59 0.00	26.85 0.41 0.00	31.33 0.73 0.00	31.73 0.93 0.00
BOC_GAS_DRP 24189	24.93 0.99 0.00	28.24 1.16 0.00	30.10 1.21 0.00	42.02 1.68 0.00	33.90 1.41 0.00	32.73 1.17 0.00	40.79 1.18 0.00	37.82 1.21 0.00	32.16 1.02 0.00	32.32 1.00 0.00	42.46 1.37 0.00	49.07 1.62 0.00	55.17 1.46 0.00	49.26 1.34 0.00	46.08 1.26 0.00	40.95 1.25 0.00	36.18 0.99 0.94	28.70 0.44 2.52	37.82 0.66 1.73	39.63 0.75 1.32	30.27 0.62 2.65	24.44 0.44 2.44	31.06 0.76 0.30	31.75 0.95 0.00
BORALEX_4TH_BRANCH 23824	25.43 1.49 0.00	28.87 1.79 0.00	30.78 1.88 0.00	42.98 2.65 0.00	34.61 2.12 0.00	33.47 1.92 0.00	41.82 2.22 0.00	38.72 2.12 0.00	32.99 1.84 0.00	33.19 1.86 0.00	43.58 2.43 -0.05	50.63 2.77 0.00	56.46 2.75 0.00	50.37 2.46 0.00	47.18 2.11 -0.24	42.21 2.00 -0.51	40.32 1.60 -2.59	37.68 0.90 -6.00	44.48 1.49 -4.10	45.12 1.78 -3.13	39.99 1.40 -6.29	33.17 0.95 -5.78	32.70 1.39 -0.71	32.53 1.73 0.00
BOWLINE___1 23526	26.43 2.50 0.00	29.77 2.69 0.00	31.48 2.59 0.00	43.90 3.57 0.00	35.56 3.08 0.00	34.54 2.99 0.00	43.41 3.81 0.00	40.27 3.67 0.00	34.16 3.02 0.00	34.36 3.03 0.00	45.74 4.19 -0.46	55.83 4.89 -3.49	58.55 4.84 0.00	52.36 4.45 0.00	51.10 4.23 -2.04	47.95 4.00 -4.25	64.43 3.44 -24.86	91.57 2.07 -58.72	81.73 2.69 -40.16	73.68 2.82 -30.66	96.11 2.27 -61.54	84.84 1.82 -56.59	40.24 2.69 -6.95	33.69 2.89 0.00
BOWLINE___2 23595	26.46 2.52 0.00	29.79 2.71 0.00	31.50 2.60 0.00	43.92 3.59 0.00	35.58 3.09 0.00	34.56 3.01 0.00	43.44 3.84 0.00	40.31 3.70 0.00	34.20 3.06 0.00	34.39 3.07 0.00	45.79 4.25 -0.46	55.90 4.97 -3.49	58.64 4.92 0.00	52.44 4.52 0.00	51.18 4.31 -2.04	48.00 4.06 -4.25	64.49 3.49 -24.87	91.64 2.13 -58.74	81.81 2.76 -40.17	73.77 2.90 -30.67	96.19 2.33 -61.55	84.91 1.88 -56.60	40.29 2.74 -6.96	33.72 2.92 0.00
BROOKHAVEN___DRP 24191	26.56 2.62 0.00	30.03 2.95 0.00	31.64 2.75 0.00	43.76 3.43 0.00	35.50 3.02 0.00	34.55 2.99 0.00	43.77 4.16 0.00	40.83 4.23 0.00	34.28 3.14 0.00	34.58 3.25 0.00	46.74 5.16 -0.49	82.59 6.14 -29.01	60.75 5.61 -1.42	54.20 4.62 -1.67	53.19 4.68 -3.69	48.69 4.45 -4.54	68.36 3.69 -28.54	94.28 1.85 -61.64	83.50 2.45 -42.16	75.52 3.14 -32.19	99.70 2.79 -64.60	87.96 2.12 -59.40	41.01 3.12 -7.30	44.61 3.30 -10.51
BROOKLYN_NAVY_YARD 23515	26.67 2.73 0.00	30.01 2.93 0.00	31.71 2.81 0.00	44.15 3.82 0.00	35.78 3.30 0.00	34.75 3.19 0.00	43.68 4.07 0.00	40.57 3.96 0.00	34.44 3.30 0.00	34.67 3.35 0.00	46.14 4.57 -0.49	56.50 5.33 -3.72	58.96 5.25 0.00	52.75 4.83 0.00	51.64 4.64 -2.18	48.62 4.37 -4.54	66.07 3.79 -26.15	94.63 2.22 -61.63	83.96 2.93 -42.15	75.41 3.03 -32.18	99.29 2.41 -64.59	87.73 1.91 -59.39	40.81 2.92 -7.30	33.99 3.19 0.00
BROOKLYN___ARMY_DRP 323595	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
BROOME_2_LFGE 323671	24.21 0.28 0.00	27.34 0.26 0.00	29.27 0.37 0.00	40.97 0.64 0.00	33.11 0.63 0.00	32.08 0.53 0.00	40.25 0.64 0.00	37.28 0.67 0.00	31.66 0.51 0.00	31.88 0.55 0.00	41.98 0.89 0.00	49.36 1.18 -0.73	55.09 0.91 -0.46	50.20 0.79 -1.49	45.86 0.75 -0.29	40.99 1.01 -0.28	37.60 0.71 -0.76	33.26 0.43 -2.04	40.75 0.48 -1.40	41.82 0.55 -1.07	34.90 0.46 -2.14	28.84 0.44 -1.97	31.33 0.49 -0.24	31.26 0.46 0.00
BROOME___LFGE 323600	24.21 0.28 0.00	27.34 0.26 0.00	29.27 0.37 0.00	40.97 0.64 0.00	33.11 0.63 0.00	32.08 0.53 0.00	40.25 0.64 0.00	37.28 0.67 0.00	31.66 0.51 0.00	31.88 0.55 0.00	41.98 0.89 0.00	49.36 1.18 -0.73	55.09 0.91 -0.46	50.20 0.79 -1.49	45.86 0.75 -0.29	40.99 1.01 -0.28	37.60 0.71 -0.76	33.26 0.43 -2.04	40.75 0.48 -1.40	41.82 0.55 -1.07	34.90 0.46 -2.14	28.84 0.44 -1.97	31.33 0.49 -0.24	31.26 0.46 0.00

BURROWS___LYONSDAL 23803	23.78 -0.16 0.00	26.84 -0.24 0.00	28.61 -0.29 0.00	39.97 -0.36 0.00	32.13 -0.35 0.00	31.40 -0.16 0.00	39.57 -0.03 0.00	36.64 0.03 0.00	31.34 0.19 0.00	31.61 0.29 0.00	41.56 0.47 0.00	48.04 0.60 0.00	54.42 0.70 0.00	48.57 0.66 0.00	45.45 0.62 0.00	40.28 0.57 0.00	36.71 0.58 0.00	31.31 0.53 0.00	39.45 0.57 0.00	40.70 0.49 0.00	32.69 0.39 0.00	26.77 0.33 0.00	30.77 0.17 0.00	30.81 0.01 0.00
CAITHNESS_CC_1 323624	26.54 2.60 0.00	30.01 2.94 0.00	31.63 2.73 0.00	43.75 3.42 0.00	35.49 3.01 0.00	34.54 2.98 0.00	43.74 4.13 0.00	40.78 4.18 0.00	34.23 3.09 0.00	34.50 3.18 0.00	46.62 5.04 -0.49	82.40 6.04 -28.92	60.68 5.55 -1.42	54.18 4.60 -1.67	53.14 4.63 -3.69	48.65 4.41 -4.54	68.31 3.66 -28.53	94.25 1.83 -61.64	83.47 2.42 -42.16	75.45 3.06 -32.19	99.62 2.72 -64.60	87.90 2.06 -59.40	40.94 3.04 -7.30	44.55 3.24 -10.51
CALPINE BETH_PAGE_GT4 24209	26.78 2.84 0.00	30.25 3.17 0.00	31.89 2.99 0.00	44.28 3.94 0.00	35.86 3.38 0.00	34.86 3.30 0.00	44.02 4.42 0.00	40.96 4.35 0.00	34.36 3.21 0.00	34.60 3.28 0.00	46.44 4.86 -0.49	148.17 5.94 -94.78	64.81 5.95 -5.14	59.27 5.31 -6.04	57.70 5.22 -7.65	49.16 4.92 -4.54	75.00 4.13 -34.74	94.89 2.46 -61.65	84.09 3.04 -42.16	75.64 3.25 -32.19	99.62 2.71 -64.60	87.94 2.10 -59.40	40.93 3.03 -7.30	44.59 3.28 -10.51
CALPINE_BETH_PAGE_GT_4 323586	26.78 2.84 0.00	30.25 3.17 0.00	31.89 2.99 0.00	44.28 3.94 0.00	35.86 3.38 0.00	34.86 3.30 0.00	44.02 4.42 0.00	40.96 4.35 0.00	34.36 3.21 0.00	34.60 3.28 0.00	46.44 4.86 -0.49	148.17 5.94 -94.78	64.81 5.95 -5.14	59.27 5.31 -6.04	57.70 5.22 -7.65	49.16 4.92 -4.54	75.00 4.13 -34.74	94.89 2.46 -61.65	84.09 3.04 -42.16	75.64 3.25 -32.19	99.62 2.71 -64.60	87.94 2.10 -59.40	40.93 3.03 -7.30	44.59 3.28 -10.51
CALPINE_BP_GT1 23823	26.78 2.84 0.00	30.25 3.17 0.00	31.89 2.99 0.00	44.28 3.94 0.00	35.86 3.38 0.00	34.86 3.30 0.00	44.02 4.42 0.00	40.96 4.35 0.00	34.36 3.21 0.00	34.60 3.28 0.00	46.44 4.86 -0.49	148.17 5.94 -94.78	64.81 5.95 -5.14	59.27 5.31 -6.04	57.70 5.22 -7.65	49.16 4.92 -4.54	75.00 4.13 -34.74	94.89 2.46 -61.65	84.09 3.04 -42.16	75.64 3.25 -32.19	99.62 2.71 -64.60	87.94 2.10 -59.40	40.93 3.03 -7.30	44.59 3.28 -10.51
CALSPAN___DRP 24200	22.70 -1.24 0.00	25.46 -1.62 0.00	27.44 -1.46 0.00	38.39 -1.94 0.00	30.98 -1.51 0.00	30.17 -1.39 0.00	38.03 -1.58 0.00	34.95 -1.66 0.00	29.60 -1.55 0.00	29.73 -1.60 0.00	38.77 -2.33 0.00	50.76 -2.94 -6.26	46.88 -4.03 2.80	46.01 -3.51 -1.60	39.69 -3.38 1.76	39.64 -2.45 -2.39	33.75 -2.38 0.00	29.08 -1.70 0.00	36.38 -2.50 0.00	37.65 -2.55 0.00	30.62 -1.68 0.00	25.61 -0.83 0.00	29.50 -1.10 0.00	29.65 -1.15 0.00
CANDIGU_WT_PWR 323617	23.63 -0.30 0.00	26.61 -0.47 0.00	28.62 -0.28 0.00	40.14 -0.19 0.00	32.44 -0.05 0.00	31.49 -0.06 0.00	39.55 -0.05 0.00	36.52 -0.09 0.00	30.90 -0.24 0.00	31.13 -0.20 0.00	41.04 -0.05 0.00	49.93 0.02 -2.46	57.78 -0.66 -4.72	57.57 -0.61 -10.27	47.14 -0.65 -2.96	40.52 -0.12 -0.94	35.71 -0.41 0.00	30.44 -0.34 0.00	38.30 -0.59 0.00	39.72 -0.48 0.00	32.01 -0.28 0.00	26.39 -0.05 0.00	30.39 -0.21 0.00	30.57 -0.23 0.00
CARR STREET_E_SYR 24060	23.92 -0.02 0.00	26.99 -0.09 0.00	28.80 -0.09 0.00	40.17 -0.17 0.00	32.41 -0.07 0.00	31.51 -0.04 0.00	39.64 0.03 0.00	36.76 0.15 0.00	31.30 0.15 0.00	31.45 0.13 0.00	41.12 0.03 0.00	47.51 0.06 0.00	53.61 -0.11 0.00	47.88 -0.04 0.00	44.83 0.01 0.00	39.86 0.16 0.00	36.19 0.06 0.00	30.81 0.03 0.00	38.77 -0.11 0.00	40.05 -0.15 0.00	32.29 -0.01 0.00	26.62 0.18 0.00	30.77 0.18 0.00	30.87 0.07 0.00
CARTHAGE___PAPER 23857	23.29 -0.65 0.00	26.25 -0.83 0.00	27.98 -0.92 0.00	39.16 -1.17 0.00	31.42 -1.07 0.00	30.89 -0.66 0.00	39.06 -0.55 0.00	36.06 -0.55 0.00	30.93 -0.22 0.00	31.28 -0.04 0.00	41.13 0.04 0.00	47.52 0.07 0.00	53.98 0.27 0.00	48.21 0.29 0.00	45.10 0.28 0.00	39.86 0.15 0.00	36.40 0.27 0.00	31.16 0.37 0.00	39.24 0.36 0.00	40.39 0.18 0.00	32.44 0.14 0.00	26.62 0.19 0.00	30.45 -0.15 0.00	30.34 -0.46 0.00
CE_DUNWOOD___DRP 24194	26.56 2.62 0.00	29.91 2.83 0.00	31.63 2.73 0.00	44.08 3.75 0.00	35.69 3.21 0.00	34.65 3.10 0.00	43.58 3.98 0.00	40.47 3.86 0.00	34.35 3.20 0.00	34.55 3.22 0.00	46.03 4.45 -0.49	56.38 5.21 -3.72	58.91 5.19 0.00	52.68 4.77 0.00	51.53 4.53 -2.18	48.50 4.26 -4.54	65.92 3.69 -26.10	94.52 2.24 -61.50	83.85 2.91 -42.06	75.36 3.05 -32.11	99.21 2.46 -64.44	87.65 1.95 -59.26	40.74 2.86 -7.28	33.87 3.07 0.00
CE_MILLWOOD___DRP 24193	26.50 2.56 0.00	29.85 2.77 0.00	31.56 2.67 0.00	43.98 3.65 0.00	35.62 3.13 0.00	34.58 3.03 0.00	43.49 3.89 0.00	40.38 3.77 0.00	34.26 3.11 0.00	34.47 3.14 0.00	45.91 4.33 -0.49	56.24 5.09 -3.71	58.77 5.06 0.00	52.54 4.63 0.00	51.40 4.41 -2.17	48.37 4.15 -4.52	65.68 3.58 -25.97	94.14 2.17 -61.19	83.56 2.82 -41.85	75.11 2.96 -31.94	98.81 2.39 -64.12	87.29 1.90 -58.96	40.62 2.78 -7.25	33.79 2.99 0.00
CE_NYC2_DRP 24202	32.65 2.84 -5.88	30.26 3.07 -0.12	31.84 2.94 0.00	44.34 4.01 0.00	35.95 3.47 0.00	34.92 3.36 0.00	43.89 4.29 0.00	40.70 4.09 0.00	34.55 3.40 0.00	34.76 3.43 0.00	46.22 4.64 -0.49	56.60 5.42 -3.72	59.12 5.40 0.00	52.85 4.93 0.00	51.71 4.71 -2.18	48.69 4.71 -4.54	66.13 3.85 -26.15	94.70 2.29 -61.63	84.03 2.99 -42.15	75.48 3.10 -32.18	99.35 2.47 -64.59	87.79 1.97 -59.39	48.30 3.09 -14.62	45.91 3.38 -11.74
CE_NYC_DRP 24195	26.71 2.77 0.00	30.07 2.99 0.00	31.76 2.86 0.00	44.25 3.91 0.00	35.86 3.37 0.00	34.83 3.28 0.00	43.80 4.20 0.00	40.69 4.08 0.00	34.55 3.40 0.00	34.78 3.45 0.00	46.30 4.72 -0.49	56.68 5.50 -3.72	59.17 5.46 0.00	52.93 5.02 0.00	51.81 4.80 -2.18	48.77 4.53 -4.54	66.22 3.93 -26.15	94.75 2.34 -61.63	84.09 3.05 -42.15	75.54 3.16 -32.18	99.41 2.53 -64.59	87.82 2.00 -59.39	40.92 3.02 -7.30	34.08 3.28 0.00
CHAFFEE___LFGE 323603	23.07 -0.87 0.00	25.91 -1.17 0.00	27.91 -0.99 0.00	39.08 -1.25 0.00	31.57 -0.92 0.00	30.68 -0.87 0.00	38.46 -1.14 0.00	35.41 -1.20 0.00	30.04 -1.11 0.00	30.24 -1.09 0.00	39.56 -1.53 0.00	51.66 -1.92 -6.13	48.10 -2.88 2.73	47.02 -2.48 -1.59	40.73 -2.38 1.72	40.49 -1.56 -2.34	34.54 -1.58 0.00	29.75 -1.04 0.00	37.24 -1.64 0.00	38.56 -1.64 0.00	31.27 -1.03 0.00	26.12 -0.32 0.00	30.27 -0.33 0.00	30.31 -0.48 0.00
CHATEAUG_WT_PWR 323614	22.88 -1.06 0.00	25.83 -1.25 0.00	27.61 -1.29 0.00	38.70 -1.64 0.00	30.95 -1.53 0.00	30.41 -1.15 0.00	38.37 -1.23 0.00	35.11 -1.50 0.00	29.86 -1.29 0.00	30.03 -1.29 0.00	39.34 -1.75 0.00	45.29 -2.16 0.00	51.82 -1.90 0.00	46.13 -1.78 0.00	43.11 -1.71 0.00	37.97 -1.73 0.00	34.79 -1.34 0.00	30.07 -0.71 0.00	38.08 -0.80 0.00	39.39 -0.81 0.00	31.56 -0.75 0.00	25.58 -0.86 0.00	29.42 -1.18 0.00	29.90 -0.90 0.00
CHAT_HIGH_FALL_HYD 323578	22.88 -1.06 0.00	25.83 -1.24 0.00	27.63 -1.27 0.00	38.71 -1.62 0.00	30.94 -1.55 0.00	30.39 -1.16 0.00	38.37 -1.23 0.00	35.10 -1.51 0.00	29.86 -1.29 0.00	30.04 -1.29 0.00	39.35 -1.74 0.00	45.31 -2.14 0.00	51.89 -1.82 0.00	46.18 -1.73 0.00	43.16 -1.66 0.00	37.98 -1.73 0.00	34.82 -1.31 0.00	30.13 -0.65 0.00	38.17 -0.71 0.00	39.45 -0.75 0.00	31.61 -0.69 0.00	25.63 -0.81 0.00	29.44 -1.15 0.00	29.86 -0.93 0.00
CHAUTAUQUA___LFGE 323629	22.74 -1.20 0.00	25.56 -1.52 0.00	27.60 -1.30 0.00	38.86 -1.48 0.00	31.47 -1.01 0.00	30.54 -1.01 0.00	38.25 -1.36 0.00	35.19 -1.42 0.00	29.77 -1.37 0.00	29.97 -1.36 0.00	39.42 -1.67 0.00	51.57 -1.89 -6.02	48.18 -3.03 2.51	47.02 -2.74 -1.84	40.63 -2.62 1.57	40.38 -1.63 -2.30	34.37 -1.76 0.00	29.39 -1.39 0.00	36.91 -1.97 0.00	38.35 -1.85 0.00	30.91 -1.39 0.00	25.66 -0.78 0.00	29.66 -0.94 0.00	29.76 -1.04 0.00

CH_MIDHUDSON___DRP 24192	26.43 2.49 0.00	29.78 2.70 0.00	31.54 2.64 0.00	43.95 3.61 0.00	35.56 3.08 0.00	34.49 2.94 0.00	43.35 3.75 0.00	40.31 3.70 0.00	34.25 3.10 0.00	34.46 3.13 0.00	45.79 4.33 -0.36	55.33 5.11 -2.77	58.82 5.11 0.00	52.59 4.67 0.00	50.87 4.43 -1.62	47.25 4.17 -3.38	60.66 3.60 -20.94	82.89 2.27 -49.84	75.91 2.94 -34.09	69.32 3.09 -26.03	87.06 2.51 -52.25	76.48 2.00 -48.04	39.27 2.77 -5.91	33.74 2.94 0.00
CH_MISC_IPPS 23765	26.63 2.69 0.00	29.99 2.91 0.00	31.75 2.86 0.00	44.25 3.92 0.00	35.81 3.32 0.00	34.75 3.20 0.00	43.72 4.12 0.00	40.68 4.07 0.00	34.56 3.42 0.00	34.77 3.45 0.00	46.21 4.74 -0.38	55.98 5.62 -2.91	59.43 5.72 0.00	53.14 5.23 0.00	51.50 4.98 -1.70	47.91 4.67 -3.54	62.37 4.04 -22.21	86.36 2.65 -52.93	78.47 3.38 -36.20	71.38 3.53 -27.65	90.66 2.86 -55.50	79.76 2.30 -51.03	39.98 3.11 -6.27	34.05 3.25 0.00
CH_RES_BVR_FALLS 23983	23.61 -0.33 0.00	26.72 -0.36 0.00	28.52 -0.37 0.00	39.87 -0.46 0.00	32.03 -0.46 0.00	31.21 -0.34 0.00	39.20 -0.40 0.00	36.12 -0.49 0.00	30.75 -0.39 0.00	30.92 -0.40 0.00	40.56 -0.53 0.00	46.81 -0.64 0.00	53.16 -0.55 0.00	47.38 -0.54 0.00	44.32 -0.51 0.00	39.19 -0.51 0.00	35.74 -0.38 0.00	30.57 -0.22 0.00	38.61 -0.27 0.00	39.92 -0.29 0.00	32.00 -0.29 0.00	26.10 -0.34 0.00	30.10 -0.50 0.00	30.34 -0.46 0.00
CH_RES_NIAGARA 23895	22.04 -1.90 0.00	24.71 -2.37 0.00	26.66 -2.24 0.00	37.20 -3.13 0.00	29.98 -2.51 0.00	29.26 -2.29 0.00	36.95 -2.66 0.00	33.91 -2.70 0.00	28.48 -2.67 0.00	28.40 -2.92 0.00	36.73 -4.36 0.00	41.25 -5.50 0.70	44.53 -6.72 2.47	37.39 -5.75 4.78	37.72 -5.55 1.55	34.97 -4.46 0.27	32.03 -4.10 0.00	27.73 -3.05 0.00	34.59 -4.30 0.00	35.69 -4.51 0.00	29.27 -3.03 0.00	24.69 -1.74 0.00	28.55 -2.05 0.00	28.79 -2.00 0.00
CH_RES_SYRACUSE 23985	23.97 0.03 0.00	27.08 0.00 0.00	28.91 0.01 0.00	40.28 -0.06 0.00	32.52 0.03 0.00	31.63 0.08 0.00	39.76 0.15 0.00	36.87 0.26 0.00	31.40 0.25 0.00	31.60 0.28 0.00	41.39 0.30 0.00	47.81 0.36 0.00	53.97 0.26 0.00	48.18 0.27 0.00	45.12 0.29 0.00	40.10 0.40 0.00	36.42 0.30 0.00	31.03 0.25 0.00	39.06 0.17 0.00	40.37 0.16 0.00	32.53 0.23 0.00	26.75 0.31 0.00	30.84 0.24 0.00	30.95 0.15 0.00
CLINTON_WT_PWR 323605	22.88 -1.06 0.00	25.83 -1.25 0.00	27.61 -1.29 0.00	38.70 -1.64 0.00	30.95 -1.53 0.00	30.41 -1.15 0.00	38.37 -1.23 0.00	35.11 -1.50 0.00	29.86 -1.29 0.00	30.03 -1.29 0.00	39.34 -1.75 0.00	45.29 -2.16 0.00	51.82 -1.90 0.00	46.13 -1.78 0.00	43.11 -1.71 0.00	37.97 -1.73 0.00	34.79 -1.34 0.00	30.07 -0.71 0.00	38.08 -0.80 0.00	39.39 -0.81 0.00	31.56 -0.75 0.00	25.58 -0.86 0.00	29.42 -1.18 0.00	29.90 -0.90 0.00
CLINTON___LFGE 323618	22.89 -1.05 0.00	25.79 -1.29 0.00	27.55 -1.35 0.00	38.56 -1.78 0.00	30.88 -1.61 0.00	30.36 -1.20 0.00	38.34 -1.27 0.00	35.10 -1.51 0.00	29.88 -1.26 0.00	30.10 -1.22 0.00	39.43 -1.66 0.00	45.35 -2.10 0.00	51.84 -1.88 0.00	46.24 -1.67 0.00	43.21 -1.62 0.00	38.03 -1.67 0.00	34.85 -1.28 0.00	30.12 -0.66 0.00	38.19 -0.70 0.00	39.54 -0.67 0.00	31.65 -0.65 0.00	25.64 -0.80 0.00	29.54 -1.06 0.00	30.15 -0.65 0.00
COLONIE_LFGE___ 323577	25.36 1.42 0.00	28.74 1.66 0.00	30.62 1.73 0.00	42.76 2.43 0.00	34.46 1.97 0.00	33.33 1.78 0.00	41.56 1.96 0.00	38.58 1.97 0.00	32.88 1.74 0.00	33.10 1.78 0.00	43.54 2.42 -0.03	50.49 2.83 -0.22	56.61 2.90 0.00	50.55 2.64 0.00	47.31 2.36 -0.13	42.20 2.24 -0.26	39.29 1.85 -1.32	34.98 1.16 -3.03	42.65 1.69 -2.07	43.65 1.87 -1.58	36.93 1.46 -3.17	30.38 1.02 -2.92	32.31 1.35 -0.36	32.37 1.57 0.00
CORNELL___ 23752	24.21 0.27 0.00	27.35 0.27 0.00	29.20 0.30 0.00	40.53 0.20 0.00	32.88 0.40 0.00	31.99 0.44 0.00	40.14 0.53 0.00	37.22 0.61 0.00	31.87 0.73 0.00	32.12 0.79 0.00	41.76 0.67 0.00	48.32 0.40 -0.48	54.56 0.28 -0.55	49.64 0.33 -1.39	45.50 0.33 -0.35	40.34 0.45 -0.18	36.57 0.44 0.00	31.40 0.61 0.00	39.45 0.57 0.00	40.57 0.37 0.00	32.85 0.55 0.00	27.07 0.63 0.00	31.13 0.53 0.00	31.26 0.46 0.00
COXSACKIE___GT 23611	26.11 2.17 0.00	29.44 2.36 0.00	31.24 2.34 0.00	43.52 3.19 0.00	35.15 2.66 0.00	34.03 2.47 0.00	42.68 3.08 0.00	39.78 3.17 0.00	33.87 2.72 0.00	34.11 2.78 0.00	45.13 3.87 -0.16	53.32 4.63 -1.24	58.49 4.77 0.00	52.26 4.35 0.00	49.67 4.12 -0.73	45.11 3.90 -1.51	51.70 3.37 -12.21	63.01 2.29 -29.94	62.27 2.90 -20.48	58.87 3.03 -15.63	66.12 2.44 -31.38	57.21 1.91 -28.86	36.61 2.47 -3.55	33.38 2.58 0.00
CRESCENT___HYD 24018	25.36 1.42 0.00	28.74 1.66 0.00	30.62 1.73 0.00	42.76 2.43 0.00	34.46 1.97 0.00	33.33 1.78 0.00	41.56 1.96 0.00	38.58 1.97 0.00	32.88 1.74 0.00	33.10 1.78 0.00	43.54 2.42 -0.03	50.49 2.83 -0.22	56.61 2.90 0.00	50.55 2.64 0.00	47.31 2.36 -0.13	42.20 2.24 -0.26	39.29 1.85 -1.32	34.98 1.16 -3.03	42.65 1.69 -2.07	43.65 1.87 -1.58	36.93 1.46 -3.17	30.38 1.02 -2.92	32.31 1.35 -0.36	32.37 1.57 0.00
CRUCIBLE_METL_DRP 24180	23.97 0.03 0.00	27.08 0.00 0.00	28.91 0.01 0.00	40.28 -0.06 0.00	32.52 0.03 0.00	31.63 0.08 0.00	39.76 0.15 0.00	36.87 0.26 0.00	31.40 0.25 0.00	31.60 0.28 0.00	41.39 0.30 0.00	47.81 0.36 0.00	53.97 0.26 0.00	48.18 0.27 0.00	45.12 0.29 0.00	40.10 0.40 0.00	36.42 0.30 0.00	31.03 0.25 0.00	39.06 0.17 0.00	40.37 0.16 0.00	32.53 0.23 0.00	26.75 0.31 0.00	30.84 0.24 0.00	30.95 0.15 0.00
DANC___LFGE 323619	23.38 -0.56 0.00	26.34 -0.73 0.00	28.06 -0.84 0.00	39.25 -1.09 0.00	31.53 -0.95 0.00	30.99 -0.56 0.00	39.22 -0.38 0.00	36.26 -0.35 0.00	31.10 -0.04 0.00	31.47 0.14 0.00	41.37 0.28 0.00	47.80 0.35 0.00	54.25 0.53 0.00	48.48 0.56 0.00	45.35 0.53 0.00	40.11 0.40 0.00	36.62 0.49 0.00	31.34 0.55 0.00	39.45 0.56 0.00	40.58 0.38 0.00	32.61 0.30 0.00	26.80 0.36 0.00	30.63 0.03 0.00	30.47 -0.33 0.00
DANSKAMMER___1 23586	26.63 2.69 0.00	29.99 2.91 0.00	31.75 2.86 0.00	44.25 3.92 0.00	35.81 3.32 0.00	34.75 3.20 0.00	43.72 4.12 0.00	40.68 4.07 0.00	34.56 3.42 0.00	34.77 3.45 0.00	46.21 4.74 -0.38	55.98 5.62 -2.91	59.43 5.72 0.00	53.14 5.23 0.00	51.50 4.98 -1.70	47.91 4.67 -3.54	62.37 4.04 -22.21	86.36 2.65 -52.93	78.47 3.38 -36.20	71.38 3.53 -27.65	90.66 2.86 -55.50	79.76 2.30 -51.03	39.98 3.11 -6.27	34.05 3.25 0.00
DANSKAMMER___2 23589	26.63 2.69 0.00	29.99 2.91 0.00	31.75 2.86 0.00	44.25 3.92 0.00	35.81 3.32 0.00	34.75 3.20 0.00	43.72 4.12 0.00	40.68 4.07 0.00	34.56 3.42 0.00	34.77 3.45 0.00	46.21 4.74 -0.38	55.98 5.62 -2.91	59.43 5.72 0.00	53.14 5.23 0.00	51.50 4.98 -1.70	47.91 4.67 -3.54	62.37 4.04 -22.21	86.36 2.65 -52.93	78.47 3.38 -36.20	71.38 3.53 -27.65	90.66 2.86 -55.50	79.76 2.30 -51.03	39.98 3.11 -6.27	34.05 3.25 0.00
DANSKAMMER___3 23590	26.63 2.69 0.00	29.99 2.91 0.00	31.75 2.86 0.00	44.25 3.92 0.00	35.81 3.32 0.00	34.75 3.20 0.00	43.72 4.12 0.00	40.68 4.07 0.00	34.56 3.42 0.00	34.77 3.45 0.00	46.21 4.74 -0.38	55.98 5.62 -2.91	59.43 5.72 0.00	53.14 5.23 0.00	51.50 4.98 -1.70	47.91 4.67 -3.54	62.37 4.04 -22.21	86.36 2.65 -52.93	78.47 3.38 -36.20	71.38 3.53 -27.65	90.66 2.86 -55.50	79.76 2.30 -51.03	39.98 3.11 -6.27	34.05 3.25 0.00
DANSKAMMER___4 23591	26.63 2.69 0.00	29.99 2.91 0.00	31.75 2.86 0.00	44.25 3.92 0.00	35.81 3.32 0.00	34.75 3.20 0.00	43.72 4.12 0.00	40.68 4.07 0.00	34.56 3.42 0.00	34.77 3.45 0.00	46.21 4.74 -0.38	55.98 5.62 -2.91	59.43 5.72 0.00	53.14 5.23 0.00	51.50 4.98 -1.70	47.91 4.67 -3.54	62.37 4.04 -22.21	86.36 2.65 -52.93	78.47 3.38 -36.20	71.38 3.53 -27.65	90.66 2.86 -55.50	79.76 2.30 -51.03	39.98 3.11 -6.27	34.05 3.25 0.00

DANSKAMMER___DIESEL 23592	26.63 2.69 0.00	29.99 2.91 0.00	31.75 2.86 0.00	44.25 3.92 0.00	35.81 3.32 0.00	34.75 3.20 0.00	43.72 4.12 0.00	40.68 4.07 0.00	34.56 3.42 0.00	34.77 3.45 0.00	46.21 4.74 -0.38	55.98 5.62 -2.91	59.43 5.72 0.00	53.14 5.23 0.00	51.50 4.98 -1.70	47.91 4.67 -3.54	62.37 4.04 -22.21	86.36 2.65 -52.93	78.47 3.38 -36.20	71.38 3.53 -27.65	90.66 2.86 -55.50	79.76 2.30 -51.03	39.98 3.11 -6.27	34.05 3.25 0.00
DASHVILLE___HYD 23610	26.29 2.35 0.00	29.71 2.63 0.00	31.48 2.59 0.00	43.90 3.57 0.00	35.55 3.07 0.00	34.45 2.90 0.00	43.36 3.76 0.00	40.31 3.70 0.00	34.23 3.08 0.00	34.47 3.14 0.00	45.79 4.39 -0.31	54.98 5.16 -2.37	58.84 5.12 0.00	52.62 4.70 0.00	50.71 4.50 -1.38	46.86 4.27 -2.89	60.05 3.63 -20.29	82.10 2.27 -49.05	75.37 2.93 -33.55	68.92 3.09 -25.62	86.27 2.54 -51.43	75.75 2.02 -47.29	39.18 2.78 -5.81	33.74 2.94 0.00
DELAWARE___LFGE 323621	25.08 1.14 0.00	28.36 1.28 0.00	30.27 1.38 0.00	42.31 1.97 0.00	34.14 1.65 0.00	33.02 1.47 0.00	41.49 1.88 0.00	38.46 1.85 0.00	32.63 1.48 0.00	32.83 1.51 0.00	43.17 2.05 -0.02	50.42 2.44 -0.54	56.33 2.38 -0.24	50.80 2.12 -0.77	47.18 2.12 -0.24	42.17 2.14 -0.33	39.17 1.80 -1.25	35.02 1.26 -2.97	42.49 1.57 -2.03	43.40 1.64 -1.56	36.75 1.34 -3.12	30.41 1.11 -2.87	32.34 1.39 -0.35	32.21 1.41 0.00
DOGLEVILLE___HYD 23807	24.85 0.91 0.00	28.08 1.00 0.00	29.92 1.03 0.00	41.71 1.38 0.00	33.72 1.23 0.00	32.60 1.05 0.00	40.60 1.00 0.00	37.87 1.26 0.00	32.51 1.37 0.00	33.28 1.95 0.00	43.87 2.77 0.00	50.84 3.39 0.00	57.07 3.36 0.00	50.90 2.99 0.00	47.27 2.44 0.00	41.89 2.19 0.00	38.09 1.97 0.00	31.86 1.08 0.00	40.35 1.47 0.00	41.81 1.61 0.00	33.53 1.24 0.00	27.29 0.85 0.00	31.67 1.07 0.00	32.06 1.26 0.00
DUNKIRK___1 23563	22.63 -1.31 0.00	25.44 -1.65 0.00	27.46 -1.43 0.00	38.68 -1.66 0.00	31.34 -1.14 0.00	30.42 -1.14 0.00	38.07 -1.53 0.00	35.01 -1.60 0.00	29.61 -1.54 0.00	29.80 -1.53 0.00	39.20 -1.89 0.00	51.43 -2.15 -6.14	47.86 -3.31 2.54	46.82 -3.00 -1.90	40.35 -2.87 1.60	40.20 -1.85 -2.35	34.16 -1.97 0.00	29.21 -1.58 0.00	36.68 -2.20 0.00	38.12 -2.08 0.00	30.75 -1.55 0.00	25.51 -0.93 0.00	29.48 -1.12 0.00	29.60 -1.20 0.00
DUNKIRK___2 23564	22.63 -1.31 0.00	25.44 -1.65 0.00	27.46 -1.43 0.00	38.68 -1.66 0.00	31.34 -1.14 0.00	30.42 -1.14 0.00	38.07 -1.53 0.00	35.01 -1.60 0.00	29.61 -1.54 0.00	29.80 -1.53 0.00	39.20 -1.89 0.00	51.43 -2.15 -6.14	47.86 -3.31 2.54	46.82 -3.00 -1.90	40.35 -2.87 1.60	40.20 -1.85 -2.35	34.16 -1.97 0.00	29.21 -1.58 0.00	36.68 -2.20 0.00	38.12 -2.08 0.00	30.75 -1.55 0.00	25.51 -0.93 0.00	29.48 -1.12 0.00	29.60 -1.20 0.00
DUNKIRK___3 23565	22.56 -1.38 0.00	25.36 -1.72 0.00	27.36 -1.53 0.00	38.51 -1.83 0.00	31.18 -1.31 0.00	30.28 -1.28 0.00	37.95 -1.66 0.00	34.88 -1.73 0.00	29.50 -1.64 0.00	29.67 -1.65 0.00	38.98 -2.11 0.00	51.44 -2.42 -6.41	47.58 -3.57 2.57	46.84 -3.21 -2.14	40.12 -3.09 1.61	40.08 -2.08 -2.45	33.97 -2.16 0.00	29.07 -1.72 0.00	36.50 -2.39 0.00	37.90 -2.30 0.00	30.61 -1.69 0.00	25.42 -1.01 0.00	29.34 -1.25 0.00	29.49 -1.31 0.00
DUNKIRK___4 23566	22.56 -1.38 0.00	25.36 -1.72 0.00	27.36 -1.53 0.00	38.51 -1.83 0.00	31.18 -1.31 0.00	30.28 -1.28 0.00	37.95 -1.66 0.00	34.88 -1.73 0.00	29.50 -1.64 0.00	29.67 -1.65 0.00	38.98 -2.11 0.00	51.44 -2.42 -6.41	47.58 -3.57 2.57	46.84 -3.21 -2.14	40.12 -3.09 1.61	40.08 -2.08 -2.45	33.97 -2.16 0.00	29.07 -1.72 0.00	36.50 -2.39 0.00	37.90 -2.30 0.00	30.61 -1.69 0.00	25.42 -1.01 0.00	29.34 -1.25 0.00	29.49 -1.31 0.00
EAST HAMPTON___GT 23717	28.55 4.61 0.00	32.09 5.01 0.00	33.80 4.91 0.00	46.80 6.46 0.00	37.94 5.46 0.00	36.87 5.32 0.00	46.79 7.19 0.00	43.88 7.27 0.00	37.17 6.02 0.00	38.06 6.73 0.00	51.81 10.23 -0.49	87.90 11.30 -29.15	66.87 11.73 -1.43	60.11 10.51 -1.68	58.97 10.44 -3.70	53.85 9.60 -4.54	72.91 8.23 -28.55	98.02 5.59 -61.64	87.92 6.88 -42.16	80.84 8.45 -32.19	103.94 7.04 -64.60	91.28 5.44 -59.40	44.41 6.51 -7.30	47.72 6.41 -10.51
EAST RIVER___6 23660	26.73 2.79 0.00	30.08 3.00 0.00	31.78 2.88 0.00	44.26 3.93 0.00	35.88 3.40 0.00	34.84 3.29 0.00	43.81 4.21 0.00	40.72 4.11 0.00	34.58 3.44 0.00	34.81 3.49 0.00	46.34 4.77 -0.49	56.70 5.53 -3.72	59.19 5.47 0.00	52.96 5.05 0.00	51.83 4.83 -2.18	48.80 4.56 -4.54	66.24 3.96 -26.15	94.75 2.34 -61.63	84.07 3.03 -42.15	75.54 3.16 -32.18	99.39 2.51 -64.59	87.80 1.98 -59.39	40.92 3.02 -7.30	34.08 3.28 0.00
EAST RIVER___7 23524	26.73 2.79 0.00	30.08 3.00 0.00	31.78 2.88 0.00	44.26 3.93 0.00	35.88 3.40 0.00	34.84 3.29 0.00	43.81 4.21 0.00	40.72 4.11 0.00	34.58 3.44 0.00	34.81 3.49 0.00	46.34 4.77 -0.49	56.70 5.53 -3.72	59.19 5.47 0.00	52.96 5.05 0.00	51.83 4.83 -2.18	48.80 4.56 -4.54	66.24 3.96 -26.15	94.75 2.34 -61.63	84.07 3.03 -42.15	75.54 3.16 -32.18	99.39 2.51 -64.59	87.80 1.98 -59.39	40.92 3.02 -7.30	34.08 3.28 0.00
EAST_HAMPTON___DIESEL 23722	28.55 4.61 0.00	32.09 5.01 0.00	33.80 4.91 0.00	46.80 6.46 0.00	37.94 5.46 0.00	36.87 5.32 0.00	46.79 7.19 0.00	43.88 7.27 0.00	37.17 6.02 0.00	38.06 6.73 0.00	51.81 10.23 -0.49	87.90 11.30 -29.15	66.87 11.73 -1.43	60.11 10.51 -1.68	58.97 10.44 -3.70	53.85 9.60 -4.54	72.91 8.23 -28.55	98.02 5.59 -61.64	87.92 6.88 -42.16	80.84 8.45 -32.19	103.94 7.04 -64.60	91.28 5.44 -59.40	44.41 6.51 -7.30	47.72 6.41 -10.51
EAST_RIVER___1 323558	26.71 2.77 0.00	30.07 2.99 0.00	31.76 2.86 0.00	44.25 3.91 0.00	35.86 3.37 0.00	34.83 3.28 0.00	43.80 4.20 0.00	40.69 4.08 0.00	34.55 3.40 0.00	34.78 3.45 0.00	46.30 4.72 -0.49	56.68 5.50 -3.72	59.17 5.46 0.00	52.93 5.02 0.00	51.81 4.80 -2.18	48.77 4.53 -4.54	66.22 3.93 -26.15	94.75 2.34 -61.63	84.09 3.05 -42.15	75.54 3.16 -32.18	99.41 2.53 -64.59	87.82 2.00 -59.39	40.92 3.02 -7.30	34.08 3.28 0.00
EAST_RIVER___2 323559	26.73 2.79 0.00	30.08 3.00 0.00	31.78 2.88 0.00	44.26 3.93 0.00	35.88 3.40 0.00	34.84 3.29 0.00	43.81 4.21 0.00	40.72 4.11 0.00	34.58 3.44 0.00	34.81 3.49 0.00	46.34 4.77 -0.49	56.70 5.53 -3.72	59.19 5.47 0.00	52.96 5.05 0.00	51.83 4.83 -2.18	48.80 4.56 -4.54	66.24 3.96 -26.15	94.75 2.34 -61.63	84.07 3.03 -42.15	75.54 3.16 -32.18	99.39 2.51 -64.59	87.80 1.98 -59.39	40.92 3.02 -7.30	34.08 3.28 0.00
EAST___DELAWARE_HYD 23607	26.37 2.43 0.00	29.64 2.57 0.00	31.44 2.55 0.00	43.83 3.49 0.00	35.42 2.94 0.00	34.36 2.80 0.00	43.28 3.67 0.00	40.27 3.67 0.00	34.01 2.86 0.00	34.24 2.91 0.00	45.48 4.12 -0.28	54.55 4.98 -2.13	58.89 5.18 0.00	52.63 4.71 0.00	50.59 4.52 -1.24	46.56 4.27 -2.59	57.22 4.00 -17.09	74.67 2.88 -41.01	70.54 3.60 -28.05	65.34 3.72 -21.42	78.34 3.04 -43.00	68.43 2.45 -39.54	38.42 2.97 -4.86	33.76 2.96 0.00
ELEC_TRO_TEK 24086	26.59 2.65 0.00	30.02 2.95 0.00	31.68 2.79 0.00	44.02 3.69 0.00	35.67 3.19 0.00	34.67 3.12 0.00	43.71 4.11 0.00	40.67 4.06 0.00	34.27 3.13 0.00	34.49 3.16 0.00	46.28 4.70 -0.49	256.18 5.70 -203.03	70.64 5.66 -11.27	66.21 5.07 -13.23	63.88 4.88 -14.17	48.81 4.57 -4.54	84.91 3.82 -44.96	94.68 2.23 -61.66	83.92 2.87 -42.16	75.48 3.10 -32.19	99.48 2.58 -64.61	87.83 1.99 -59.40	40.83 2.93 -7.30	44.49 3.18 -10.51
ELLENBURG_WT_PWR 323604	22.88 -1.06 0.00	25.83 -1.25 0.00	27.61 -1.29 0.00	38.70 -1.64 0.00	30.95 -1.53 0.00	30.41 -1.15 0.00	38.37 -1.23 0.00	35.11 -1.50 0.00	29.86 -1.29 0.00	30.03 -1.29 0.00	39.34 -1.75 0.00	45.29 -2.16 0.00	51.82 -1.90 0.00	46.13 -1.78 0.00	43.11 -1.71 0.00	37.97 -1.73 0.00	34.79 -1.34 0.00	30.07 -0.71 0.00	38.08 -0.80 0.00	39.39 -0.81 0.00	31.56 -0.75 0.00	25.58 -0.86 0.00	29.42 -1.18 0.00	29.90 -0.90 0.00

EMPIRE_CC_1 323656	24.97 1.03 0.00	28.30 1.22 0.00	30.14 1.24 0.00	42.08 1.75 0.00	33.94 1.45 0.00	32.83 1.28 0.00	40.92 1.32 0.00	37.92 1.31 0.00	32.26 1.11 0.00	32.37 1.05 0.00	42.52 1.43 0.00	49.12 1.67 0.00	55.24 1.53 0.00	49.31 1.39 0.00	46.05 1.22 0.00	40.92 1.22 0.00	37.06 0.93 0.00	31.14 0.36 0.00	39.52 0.64 0.00	40.98 0.78 0.00	32.92 0.62 0.00	26.82 0.38 0.00	31.32 0.72 0.00	31.83 1.03 0.00
EMPIRE_CC_2 323658	24.97 1.03 0.00	28.30 1.22 0.00	30.14 1.24 0.00	42.08 1.75 0.00	33.94 1.45 0.00	32.83 1.28 0.00	40.92 1.32 0.00	37.92 1.31 0.00	32.26 1.11 0.00	32.37 1.05 0.00	42.52 1.43 0.00	49.12 1.67 0.00	55.24 1.53 0.00	49.31 1.39 0.00	46.05 1.22 0.00	40.92 1.22 0.00	37.06 0.93 0.00	31.14 0.36 0.00	39.52 0.64 0.00	40.98 0.78 0.00	32.92 0.62 0.00	26.82 0.38 0.00	31.32 0.72 0.00	31.83 1.03 0.00
ERIE_WT_PWR 323693	22.71 -1.24 0.00	25.47 -1.61 0.00	27.45 -1.44 0.00	38.41 -1.92 0.00	31.00 -1.48 0.00	30.20 -1.35 0.00	38.04 -1.56 0.00	34.98 -1.63 0.00	29.61 -1.53 0.00	29.75 -1.57 0.00	38.79 -2.30 0.00	50.79 -2.92 -6.26	46.91 -4.01 2.80	46.04 -3.48 -1.60	39.73 -3.34 1.76	39.67 -2.43 -2.39	33.77 -2.36 0.00	29.10 -1.68 0.00	36.40 -2.48 0.00	37.68 -2.53 0.00	30.64 -1.66 0.00	25.62 -0.81 0.00	29.52 -1.08 0.00	29.67 -1.13 0.00
E_CANADA_CAP_HY 24051	25.31 1.37 0.00	28.60 1.52 0.00	30.49 1.59 0.00	42.60 2.27 0.00	34.29 1.80 0.00	33.43 1.87 0.00	42.55 2.94 0.00	39.44 2.83 0.00	34.50 3.35 0.00	34.64 3.31 0.00	45.64 4.55 0.00	52.83 5.38 0.00	60.00 6.29 0.00	53.56 5.65 0.00	49.43 4.61 0.00	43.25 3.54 0.00	39.63 2.84 -0.66	35.22 2.66 -1.78	43.28 3.18 -1.22	44.24 3.10 -0.93	36.57 2.41 -1.87	30.25 2.09 -1.72	32.96 2.15 -0.21	32.63 1.84 0.00
E_CANADA_MHWK_HY 24050	24.85 0.91 0.00	28.08 1.00 0.00	29.92 1.03 0.00	41.71 1.38 0.00	33.72 1.23 0.00	32.60 1.05 0.00	40.60 1.00 0.00	37.87 1.26 0.00	32.51 1.37 0.00	33.28 1.95 0.00	43.87 2.77 0.00	50.84 3.39 0.00	57.07 3.36 0.00	50.90 2.99 0.00	47.27 2.44 0.00	41.89 2.19 0.00	38.09 1.97 0.00	31.86 1.08 0.00	40.35 1.47 0.00	41.81 1.61 0.00	33.53 1.24 0.00	27.29 0.85 0.00	31.67 1.07 0.00	32.06 1.26 0.00
E_FISHKILL___LBMP 23776	26.29 2.35 0.00	29.63 2.55 0.00	31.37 2.47 0.00	43.71 3.38 0.00	35.37 2.89 0.00	34.32 2.77 0.00	43.12 3.52 0.00	40.05 3.44 0.00	34.00 2.85 0.00	34.18 2.86 0.00	45.53 3.95 -0.49	55.81 4.62 -3.75	58.29 4.57 0.00	52.13 4.21 0.00	51.02 4.00 -2.19	48.04 3.77 -4.56	66.03 3.23 -26.67	95.71 1.94 -62.98	84.50 2.54 -43.08	75.78 2.69 -32.89	100.51 2.20 -66.01	88.89 1.75 -60.70	40.60 2.55 -7.46	33.54 2.75 0.00
FAR ROCKAWAY___4 23548	26.86 2.92 0.00	30.36 3.28 0.00	32.01 3.11 0.00	44.48 4.15 0.00	36.04 3.56 0.00	35.02 3.47 0.00	44.18 4.58 0.00	41.15 4.54 0.00	34.67 3.52 0.00	34.91 3.59 0.00	47.00 5.42 -0.49	512.34 6.62 -458.27	86.06 6.64 -25.71	84.07 5.98 -30.18	79.59 5.22 -29.54	49.20 4.95 -4.55	109.51 4.34 -69.04	95.15 2.68 -61.69	84.45 3.40 -42.16	76.01 3.62 -32.19	100.13 3.22 -64.61	88.32 2.48 -59.40	41.32 3.42 -7.30	44.96 3.65 -10.51
FARRAGUT___LBMP 323566	26.69 2.75 0.00	30.04 2.96 0.00	31.74 2.84 0.00	44.21 3.88 0.00	35.83 3.35 0.00	34.81 3.26 0.00	43.76 4.16 0.00	40.63 4.03 0.00	34.50 3.36 0.00	34.72 3.40 0.00	46.21 4.63 -0.49	56.58 5.40 -3.72	59.07 5.35 0.00	52.84 4.92 0.00	51.70 4.70 -2.18	48.68 4.44 -4.54	66.13 3.85 -26.15	94.69 2.28 -61.63	84.00 2.97 -42.15	75.46 3.09 -32.18	99.35 2.46 -64.59	87.78 1.95 -59.39	40.88 2.98 -7.30	34.04 3.24 0.00
FENNER___WINDPWR 24204	24.37 0.44 0.00	27.51 0.43 0.00	29.35 0.45 0.00	40.93 0.59 0.00	33.03 0.54 0.00	32.13 0.57 0.00	40.42 0.81 0.00	37.51 0.90 0.00	31.99 0.85 0.00	32.25 0.92 0.00	42.30 1.21 0.00	48.88 1.43 0.00	55.21 1.50 0.00	49.28 1.37 0.00	46.15 1.33 0.00	41.03 1.32 0.00	37.31 1.18 0.00	31.76 0.98 0.00	39.99 1.11 0.00	41.28 1.07 0.00	33.22 0.92 0.00	27.18 0.75 0.00	31.29 0.70 0.00	31.40 0.61 0.00
FIBERTEK___ENERGY 23856	23.97 0.03 0.00	27.08 0.00 0.00	28.91 0.01 0.00	40.28 -0.06 0.00	32.52 0.03 0.00	31.63 0.08 0.00	39.76 0.15 0.00	36.87 0.26 0.00	31.40 0.25 0.00	31.60 0.28 0.00	41.39 0.30 0.00	47.81 0.36 0.00	53.97 0.26 0.00	48.18 0.27 0.00	45.12 0.29 0.00	40.10 0.40 0.00	36.42 0.30 0.00	31.03 0.25 0.00	39.06 0.17 0.00	40.37 0.16 0.00	32.53 0.23 0.00	26.75 0.31 0.00	30.84 0.24 0.00	30.95 0.15 0.00
FITZPATRICK___ 23598	23.37 -0.57 0.00	26.39 -0.69 0.00	28.18 -0.71 0.00	39.29 -1.04 0.00	31.69 -0.80 0.00	30.79 -0.76 0.00	38.70 -0.91 0.00	35.81 -0.80 0.00	30.49 -0.66 0.00	30.66 -0.66 0.00	40.15 -0.94 0.00	46.32 -1.12 0.00	52.32 -1.40 0.00	46.69 -1.22 0.00	43.69 -1.13 0.00	38.81 -0.90 0.00	35.28 -0.85 0.00	30.07 -0.72 0.00	37.90 -0.98 0.00	39.16 -1.04 0.00	31.54 -0.76 0.00	25.93 -0.51 0.00	29.96 -0.64 0.00	30.11 -0.69 0.00
FORT ORANGE___ 23900	25.10 1.16 0.00	28.41 1.33 0.00	30.23 1.34 0.00	42.19 1.86 0.00	34.05 1.57 0.00	32.89 1.33 0.00	40.85 1.25 0.00	37.94 1.34 0.00	32.30 1.15 0.00	32.46 1.14 0.00	42.74 1.60 -0.05	49.68 1.86 -0.38	55.46 1.74 0.00	49.54 1.63 0.00	46.56 1.52 -0.22	41.66 1.50 -0.46	40.01 1.20 -2.68	37.66 0.55 -6.32	44.04 0.83 -4.33	44.44 0.94 -3.30	39.67 0.74 -6.63	33.02 0.49 -6.09	32.15 0.81 -0.75	31.86 1.06 0.00
FORT_DRUM_COGEN 23780	23.31 -0.63 0.00	26.27 -0.82 0.00	27.97 -0.92 0.00	39.13 -1.20 0.00	31.43 -1.05 0.00	30.90 -0.65 0.00	39.10 -0.50 0.00	36.14 -0.47 0.00	31.00 -0.15 0.00	31.37 0.04 0.00	41.24 0.15 0.00	47.64 0.19 0.00	54.07 0.35 0.00	48.32 0.40 0.00	45.20 0.38 0.00	39.97 0.27 0.00	36.49 0.37 0.00	31.24 0.46 0.00	39.33 0.44 0.00	40.45 0.25 0.00	32.50 0.20 0.00	26.70 0.27 0.00	30.52 -0.08 0.00	30.37 -0.43 0.00
FPL FAR_ROCK_GT1 24212	26.86 2.92 0.00	30.36 3.28 0.00	32.01 3.11 0.00	44.48 4.15 0.00	36.04 3.56 0.00	35.02 3.47 0.00	44.18 4.58 0.00	41.15 4.54 0.00	34.67 3.52 0.00	34.91 3.59 0.00	47.00 5.42 -0.49	512.34 6.62 -458.27	86.06 6.64 -25.71	84.07 5.98 -30.18	79.59 5.22 -29.54	49.20 4.95 -4.55	109.51 4.34 -69.04	95.15 2.68 -61.69	84.45 3.40 -42.16	76.01 3.62 -32.19	100.13 3.22 -64.61	88.32 2.48 -59.40	41.32 3.42 -7.30	44.96 3.65 -10.51
FPL FAR_ROCK_GT2 23815	26.86 2.92 0.00	30.36 3.28 0.00	32.01 3.11 0.00	44.48 4.15 0.00	36.04 3.56 0.00	35.02 3.47 0.00	44.18 4.58 0.00	41.15 4.54 0.00	34.67 3.52 0.00	34.91 3.59 0.00	47.00 5.42 -0.49	512.34 6.62 -458.27	86.06 6.64 -25.71	84.07 5.98 -30.18	79.59 5.22 -29.54	49.20 4.95 -4.55	109.51 4.34 -69.04	95.15 2.68 -61.69	84.45 3.40 -42.16	76.01 3.62 -32.19	100.13 3.22 -64.61	88.32 2.48 -59.40	41.32 3.42 -7.30	44.96 3.65 -10.51
FRANKLIN_FALL_HYD 24054	22.80 -1.14 0.00	25.75 -1.33 0.00	27.52 -1.38 0.00	38.57 -1.76 0.00	30.66 -1.82 0.00	30.27 -1.28 0.00	38.36 -1.24 0.00	35.04 -1.57 0.00	29.91 -1.23 0.00	30.13 -1.19 0.00	39.54 -1.56 0.00	45.56 -1.89 0.00	52.29 -1.43 0.00	46.50 -1.42 0.00	43.44 -1.38 0.00	38.19 -1.51 0.00	35.01 -1.11 0.00	30.30 -0.48 0.00	38.37 -0.52 0.00	39.64 -0.57 0.00	31.74 -0.56 0.00	25.75 -0.68 0.00	29.54 -1.05 0.00	29.88 -0.92 0.00
FREEPORT_EQU_S_GT1 23764	26.82 2.88 0.00	30.30 3.21 0.00	31.95 3.05 0.00	44.36 4.03 0.00	35.94 3.45 0.00	34.93 3.38 0.00	44.08 4.48 0.00	41.01 4.40 0.00	34.50 3.36 0.00	34.72 3.40 0.00	46.51 4.93 -0.49	225.31 5.90 -171.97	69.14 5.91 -9.51	64.38 5.30 -11.17	62.26 5.14 -12.30	49.07 4.82 -4.54	82.20 4.04 -42.03	94.82 2.38 -61.66	84.09 3.04 -42.16	75.67 3.28 -32.19	99.65 2.74 -64.61	87.95 2.12 -59.40	40.95 3.05 -7.30	44.72 3.41 -10.51

FREEPORT___CT2 23818	26.82 2.88 0.00	30.30 3.21 0.00	31.95 3.05 0.00	44.36 4.03 0.00	35.94 3.45 0.00	34.93 3.38 0.00	44.08 4.48 0.00	41.01 4.40 0.00	34.50 3.36 0.00	34.72 3.40 0.00	46.51 4.93 -0.49	225.31 5.90 -171.97	69.14 5.91 -9.51	64.38 5.30 -11.17	62.26 5.14 -12.30	49.07 4.82 -4.54	82.20 4.04 -42.03	94.82 2.38 -61.66	84.09 3.04 -42.16	75.67 3.28 -32.19	99.65 2.74 -64.61	87.95 2.12 -59.40	40.95 3.05 -7.30	44.72 3.41 -10.51
FULTON COGEN___ 23766	23.76 -0.18 0.00	26.84 -0.24 0.00	28.64 -0.25 0.00	39.93 -0.40 0.00	32.23 -0.25 0.00	31.35 -0.20 0.00	39.46 -0.14 0.00	36.57 -0.04 0.00	31.12 -0.02 0.00	31.30 -0.03 0.00	40.99 -0.10 0.00	47.37 -0.08 0.00	53.46 -0.26 0.00	47.73 -0.19 0.00	44.67 -0.15 0.00	39.67 -0.04 0.00	36.04 -0.09 0.00	30.71 -0.07 0.00	38.67 -0.21 0.00	39.96 -0.24 0.00	32.19 -0.10 0.00	26.48 0.05 0.00	30.57 -0.02 0.00	30.66 -0.14 0.00
FULTON___LFGE 323630	27.03 3.09 0.00	30.46 3.38 0.00	32.47 3.58 0.00	45.34 5.00 0.00	36.53 4.05 0.00	35.61 4.05 0.00	45.40 5.79 0.00	42.33 5.72 0.00	36.79 5.65 0.00	37.05 5.72 0.00	48.88 7.79 0.00	56.89 9.44 0.00	64.52 10.80 0.00	57.63 9.72 0.00	53.35 8.52 0.00	47.03 7.32 0.00	43.08 6.35 -0.60	37.94 5.52 -1.63	46.81 6.81 -1.11	47.90 6.85 -0.85	39.39 5.38 -1.70	32.43 4.43 -1.57	35.50 4.71 -0.19	35.04 4.24 0.00
G.F.CEMENT___DRP 24184	25.34 1.40 0.00	28.69 1.61 0.00	30.57 1.67 0.00	42.69 2.36 0.00	34.35 1.86 0.00	33.28 1.72 0.00	41.74 2.14 0.00	38.79 2.18 0.00	33.16 2.01 0.00	33.52 2.19 0.00	44.15 3.02 -0.05	51.25 3.45 -0.35	57.41 3.69 0.00	51.27 3.36 0.00	48.02 2.99 -0.20	42.88 2.76 -0.42	40.58 2.28 -2.17	37.35 1.55 -5.01	44.60 2.29 -3.43	45.32 2.50 -2.62	39.45 1.90 -5.25	32.61 1.34 -4.83	32.79 1.61 -0.59	32.56 0.00 0.00
GARDENVILLE___LBMP 24039	22.61 -1.33 0.00	25.37 -1.71 0.00	27.35 -1.55 0.00	38.28 -2.05 0.00	30.90 -1.58 0.00	30.08 -1.47 0.00	37.90 -1.70 0.00	34.83 -1.79 0.00	29.47 -1.68 0.00	29.60 -1.73 0.00	38.59 -2.50 0.00	52.17 -3.12 -7.84	46.45 -4.24 3.02	47.02 -3.70 -2.81	39.37 -3.56 1.90	40.09 -2.61 -3.00	33.60 -2.53 0.00	28.94 -1.84 0.00	36.22 -2.67 0.00	37.48 -2.72 0.00	30.47 -1.83 0.00	25.48 -0.96 0.00	29.36 -1.24 0.00	29.52 -1.28 0.00
GENERAL___MILLS 23808	22.70 -1.24 0.00	25.46 -1.62 0.00	27.44 -1.46 0.00	38.39 -1.94 0.00	30.98 -1.51 0.00	30.17 -1.39 0.00	38.03 -1.58 0.00	34.95 -1.66 0.00	29.60 -1.55 0.00	29.73 -1.60 0.00	38.77 -2.33 0.00	50.76 -2.94 -6.26	46.88 -4.03 2.80	46.01 -3.51 -1.60	39.69 -3.38 1.76	39.64 -2.45 -2.39	33.75 -2.38 0.00	29.08 -1.70 0.00	36.38 -2.50 0.00	37.65 -2.55 0.00	30.62 -1.68 0.00	25.61 -0.83 0.00	29.50 -1.10 0.00	29.65 -1.15 0.00
GE_PLASTICS___DRP 24183	24.85 0.91 0.00	28.13 1.06 0.00	29.98 1.08 0.00	41.83 1.50 0.00	33.75 1.27 0.00	32.60 1.04 0.00	40.57 0.97 0.00	37.63 1.03 0.00	32.02 0.87 0.00	32.17 0.85 0.00	42.28 1.19 0.00	48.85 1.41 0.00	54.96 1.25 0.00	49.06 1.15 0.00	45.90 1.07 0.00	40.79 1.09 0.00	36.97 0.84 0.00	31.08 0.30 0.00	39.38 0.49 0.00	40.78 0.58 0.00	32.77 0.47 0.00	26.74 0.30 0.00	31.19 0.59 0.00	31.60 0.80 0.00
GILBOA___1 23756	25.11 1.17 0.00	28.51 1.43 0.00	30.51 1.62 0.00	42.63 2.30 0.00	34.38 1.89 0.00	33.03 1.47 0.00	41.28 1.67 0.00	38.25 1.64 0.00	32.52 1.38 0.00	32.70 1.38 0.00	42.90 1.90 0.09	48.98 2.23 0.70	55.83 2.11 0.00	49.79 1.88 0.00	46.17 1.76 0.41	40.58 1.73 0.86	32.28 1.43 5.27	19.09 0.85 12.54	31.45 1.14 8.58	34.90 1.24 6.55	20.17 1.02 13.15	15.14 0.80 12.09	30.27 1.16 1.49	32.10 1.30 0.00
GILBOA___2 23757	25.11 1.17 0.00	28.51 1.43 0.00	30.51 1.62 0.00	42.63 2.30 0.00	34.38 1.89 0.00	33.03 1.47 0.00	41.28 1.67 0.00	38.25 1.64 0.00	32.52 1.38 0.00	32.70 1.38 0.00	42.90 1.90 0.09	48.98 2.23 0.70	55.83 2.11 0.00	49.79 1.88 0.00	46.17 1.76 0.41	40.58 1.73 0.86	32.28 1.43 5.27	19.09 0.85 12.54	31.45 1.14 8.58	34.90 1.24 6.55	20.17 1.02 13.15	15.14 0.80 12.09	30.27 1.16 1.49	32.10 1.30 0.00
GILBOA___3 23758	25.11 1.17 0.00	28.51 1.43 0.00	30.51 1.62 0.00	42.63 2.30 0.00	34.38 1.89 0.00	33.03 1.47 0.00	41.28 1.67 0.00	38.25 1.64 0.00	32.52 1.38 0.00	32.70 1.38 0.00	42.90 1.90 0.09	48.98 2.23 0.70	55.83 2.11 0.00	49.79 1.88 0.00	46.17 1.76 0.41	40.58 1.73 0.86	32.28 1.43 5.27	19.09 0.85 12.54	31.45 1.14 8.58	34.90 1.24 6.55	20.17 1.02 13.15	15.14 0.80 12.09	30.27 1.16 1.49	32.10 1.30 0.00
GILBOA___4 23759	25.11 1.17 0.00	28.51 1.43 0.00	30.51 1.62 0.00	42.63 2.30 0.00	34.38 1.89 0.00	33.03 1.47 0.00	41.28 1.67 0.00	38.25 1.64 0.00	32.52 1.38 0.00	32.70 1.38 0.00	42.90 1.90 0.09	48.98 2.23 0.70	55.83 2.11 0.00	49.79 1.88 0.00	46.17 1.76 0.41	40.58 1.73 0.86	32.28 1.43 5.27	19.09 0.85 12.54	31.45 1.14 8.58	34.90 1.24 6.55	20.17 1.02 13.15	15.14 0.80 12.09	30.27 1.16 1.49	32.10 1.30 0.00
GILBOA___ 23599	25.11 1.17 0.00	28.51 1.43 0.00	30.51 1.62 0.00	42.63 2.30 0.00	34.38 1.89 0.00	33.03 1.47 0.00	41.28 1.67 0.00	38.25 1.64 0.00	32.52 1.38 0.00	32.70 1.38 0.00	42.90 1.90 0.09	48.98 2.23 0.70	55.83 2.11 0.00	49.79 1.88 0.00	46.17 1.76 0.41	40.58 1.73 0.86	32.28 1.43 5.27	19.09 0.85 12.54	31.45 1.14 8.58	34.90 1.24 6.55	20.17 1.02 13.15	15.14 0.80 12.09	30.27 1.16 1.49	32.10 1.30 0.00
GINNA___ 23603	22.60 -1.34 0.00	25.42 -1.65 0.00	27.21 -1.69 0.00	37.87 -2.46 0.00	30.57 -1.91 0.00	29.83 -1.72 0.00	37.69 -1.91 0.00	34.86 -1.75 0.00	29.71 -1.43 0.00	29.92 -1.40 0.00	39.05 -2.04 0.00	44.54 -2.41 0.49	50.43 -2.92 0.36	44.30 -2.52 1.09	42.15 -2.45 0.23	37.58 -1.93 0.19	34.33 -1.80 0.00	29.51 -1.28 0.00	36.96 -1.92 0.00	38.11 -2.10 0.00	30.88 -1.42 0.00	25.63 -0.80 0.00	29.39 -1.21 0.00	29.44 -1.36 0.00
GLEN PARK___ 23778	23.43 -0.51 0.00	26.40 -0.69 0.00	28.11 -0.78 0.00	39.31 -1.03 0.00	31.59 -0.89 0.00	31.07 -0.49 0.00	39.33 -0.27 0.00	36.36 -0.24 0.00	31.20 0.06 0.00	31.62 0.29 0.00	41.57 0.48 0.00	48.00 0.56 0.00	54.48 0.77 0.00	48.71 0.80 0.00	45.57 0.75 0.00	40.29 0.58 0.00	36.79 0.66 0.00	31.50 0.72 0.00	39.65 0.77 0.00	40.75 0.55 0.00	32.76 0.45 0.00	26.94 0.50 0.00	30.76 0.16 0.00	30.56 -0.24 0.00
GLENWOOD_IC_1_G5 23712	26.82 2.88 0.00	30.22 3.14 0.00	31.89 3.00 0.00	44.37 4.04 0.00	35.95 3.46 0.00	34.93 3.37 0.00	44.00 4.40 0.00	40.94 4.33 0.00	34.44 3.30 0.00	34.70 3.38 0.00	46.44 4.86 -0.49	176.95 5.84 -123.66	66.36 5.87 -6.78	61.19 5.32 -7.96	59.34 5.13 -9.39	49.05 4.80 -4.54	77.70 4.10 -37.47	94.94 2.51 -61.65	84.24 3.19 -42.16	75.75 3.36 -32.19	99.64 2.73 -64.60	87.97 2.13 -59.40	40.95 3.06 -7.30	44.62 3.31 -10.51
GLENWOOD_IC_2_G1 23688	26.69 2.75 0.00	30.08 3.00 0.00	31.78 2.88 0.00	44.22 3.88 0.00	35.82 3.33 0.00	34.80 3.24 0.00	43.81 4.21 0.00	40.75 4.14 0.00	34.46 3.31 0.00	34.69 3.37 0.00	46.35 4.77 -0.49	120.85 5.67 -67.73	63.00 5.67 -3.61	57.30 5.14 -4.24	55.77 4.92 -6.02	48.86 4.62 -4.54	72.28 3.96 -32.19	94.83 2.40 -61.65	84.15 3.10 -42.16	75.66 3.28 -32.19	99.57 2.67 -64.60	87.94 2.10 -59.40	40.95 3.05 -7.30	44.59 3.28 -10.51
GLENWOOD_IC_3_G1 23689	26.69 2.75 0.00	30.08 3.00 0.00	31.78 2.88 0.00	44.22 3.88 0.00	35.82 3.33 0.00	34.80 3.24 0.00	43.81 4.21 0.00	40.75 4.14 0.00	34.46 3.31 0.00	34.69 3.37 0.00	46.35 4.77 -0.49	120.85 5.67 -67.73	63.00 5.67 -3.61	57.30 5.14 -4.24	55.77 4.92 -6.02	48.86 4.62 -4.54	72.28 3.96 -32.19	94.83 2.40 -61.65	84.15 3.10 -42.16	75.66 3.28 -32.19	99.57 2.67 -64.60	87.94 2.10 -59.40	40.95 3.05 -7.30	44.59 3.28 -10.51

GLENWOOD___4 23550	26.82 2.88 0.00	30.22 3.14 0.00	31.89 3.00 0.00	44.37 4.04 0.00	35.95 3.46 0.00	34.93 3.37 0.00	44.00 4.40 0.00	40.95 4.34 0.00	34.51 3.36 0.00	34.77 3.44 0.00	46.53 4.95 -0.49	177.14 5.94 -123.74	66.47 5.98 -6.78	61.30 5.42 -7.96	59.45 5.22 -9.40	49.14 4.90 -4.54	77.79 4.18 -37.48	95.01 2.57 -61.65	84.33 3.28 -42.16	75.84 3.45 -32.19	99.71 2.81 -64.60	88.03 2.19 -59.40	41.02 3.13 -7.30	44.68 3.36 -10.51
GLENWOOD___5 23614	26.82 2.88 0.00	30.22 3.14 0.00	31.89 3.00 0.00	44.37 4.04 0.00	35.95 3.46 0.00	34.93 3.37 0.00	44.00 4.40 0.00	40.95 4.34 0.00	34.51 3.36 0.00	34.77 3.44 0.00	46.53 4.95 -0.49	177.14 5.94 -123.74	66.47 5.98 -6.78	61.30 5.42 -7.96	59.45 5.22 -9.40	49.14 4.90 -4.54	77.79 4.18 -37.48	95.01 2.57 -61.65	84.33 3.28 -42.16	75.84 3.45 -32.19	99.71 2.81 -64.60	88.03 2.19 -59.40	41.02 3.13 -7.30	44.68 3.36 -10.51
GLOBAL GREEN_PORT_GT1 23814	28.58 4.64 0.00	32.04 4.96 0.00	33.73 4.84 0.00	46.71 6.38 0.00	37.90 5.41 0.00	36.90 5.35 0.00	46.86 7.25 0.00	43.92 7.31 0.00	37.15 6.00 0.00	37.96 6.63 0.00	51.54 9.96 -0.49	87.17 10.57 -29.16	66.01 10.87 -1.43	59.28 9.68 -1.68	58.18 9.66 -3.70	53.15 8.91 -4.54	72.27 7.59 -28.55	97.45 5.03 -61.64	87.21 6.16 -42.16	80.40 8.01 -32.19	103.70 6.80 -64.60	91.11 5.27 -59.40	44.23 6.34 -7.30	47.59 6.28 -10.51
GLOBE___DSASP 323697	21.97 -1.97 0.00	24.63 -2.46 0.00	26.58 -2.32 0.00	37.07 -3.26 0.00	29.88 -2.61 0.00	29.17 -2.39 0.00	36.81 -2.79 0.00	33.78 -2.83 0.00	28.35 -2.79 0.00	28.28 -3.05 0.00	36.58 -4.51 0.00	40.97 -5.68 0.80	44.35 -6.90 2.46	37.15 -5.90 4.87	37.57 -5.71 1.55	34.79 -4.61 0.31	31.88 -4.24 0.00	27.62 -3.16 0.00	34.43 -4.45 0.00	35.52 -4.68 0.00	29.15 -3.15 0.00	24.59 -1.85 0.00	28.44 -2.16 0.00	28.70 -2.10 0.00
GOETHSLN___LBMP 323567	17.04 2.62 9.52	27.38 2.85 2.54	31.61 2.71 0.00	44.04 3.71 0.00	35.69 3.20 0.00	34.66 3.10 0.00	43.58 3.98 0.00	40.47 3.86 0.00	33.45 3.21 0.90	16.14 3.23 18.42	46.00 4.42 -0.49	56.23 5.14 -3.64	57.79 5.01 0.94	52.56 4.65 0.00	51.48 4.47 -2.18	48.47 4.23 -4.54	65.95 3.67 -26.15	90.06 2.10 -57.18	83.78 2.74 -42.15	62.89 2.84 -19.85	86.28 2.27 -51.71	64.81 1.79 -36.58	40.28 2.83 -6.85	28.27 3.10 5.62
GOODYEAR_LAKE_HYD 323669	25.23 1.29 0.00	28.51 1.43 0.00	30.43 1.54 0.00	42.52 2.19 0.00	34.31 1.82 0.00	33.24 1.68 0.00	41.93 2.32 0.00	38.91 2.30 0.00	32.88 1.73 0.00	33.08 1.75 0.00	43.40 2.28 -0.02	50.66 2.68 -0.53	56.59 2.65 -0.23	51.04 2.37 -0.75	47.64 2.59 -0.22	42.72 2.72 -0.30	39.62 2.34 -1.16	35.35 1.82 -2.75	43.00 2.24 -1.88	43.92 2.28 -1.43	37.02 1.84 -2.88	30.63 1.55 -2.65	32.72 1.80 -0.33	32.49 1.70 0.00
GOUDEY___7 23579	24.21 0.27 0.00	27.31 0.23 0.00	29.24 0.34 0.00	40.94 0.60 0.00	33.09 0.60 0.00	32.06 0.50 0.00	40.20 0.59 0.00	37.21 0.60 0.00	31.59 0.45 0.00	31.80 0.48 0.00	41.91 0.82 0.00	49.29 1.09 -0.75	54.96 0.78 -0.47	50.10 0.66 -1.52	45.75 0.63 -0.29	40.99 1.01 -0.28	37.59 0.71 -0.75	33.22 0.42 -2.02	40.74 0.47 -1.38	41.82 0.56 -1.06	34.88 0.46 -2.12	28.82 0.43 -1.95	31.32 0.49 -0.24	31.26 0.46 0.00
GOUDEY___8 23580	24.19 0.25 0.00	27.30 0.22 0.00	29.24 0.34 0.00	40.94 0.60 0.00	33.09 0.60 0.00	32.06 0.50 0.00	40.20 0.59 0.00	37.21 0.60 0.00	31.59 0.45 0.00	31.80 0.48 0.00	41.91 0.82 0.00	49.29 1.09 -0.75	54.96 0.78 -0.47	50.10 0.66 -1.52	45.75 0.63 -0.29	40.93 0.94 -0.28	37.53 0.65 -0.75	33.18 0.37 -2.02	40.68 0.42 -1.38	41.76 0.50 -1.06	34.84 0.42 -2.12	28.78 0.39 -1.95	31.28 0.45 -0.24	31.23 0.43 0.00
GOWANUS_GT1_1 24077	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT1_2 24078	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT1_3 24079	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT1_4 24080	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT1_5 24084	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT1_6 24111	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT1_7 24112	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT1_8 24113	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT2_1 24114	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41

GOWANUS_GT2_2 24115	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
GOWANUS_GT2_3 24116	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
GOWANUS_GT2_4 24117	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
GOWANUS_GT2_5 24118	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
GOWANUS_GT2_6 24119	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
GOWANUS_GT2_7 24120	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
GOWANUS_GT2_8 24121	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
GOWANUS_GT3_1 24122	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT3_2 24123	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT3_3 24124	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT3_4 24125	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT3_5 24126	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT3_6 24127	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT3_7 24128	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT3_8 24129	112.96 2.95 -86.06	72.78 3.18 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.57 4.84 -32.64	121.47 5.70 -68.33	125.44 5.74 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.75 4.05 -388.57	489.42 2.47 -456.16	158.82 3.16 -116.78	125.45 3.26 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.51 3.22 -60.70	99.68 3.47 -65.41
GOWANUS_GT4_1 24130	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
GOWANUS_GT4_2 24131	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41

GOWANUS_GT4_3 24132	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
GOWANUS_GT4_4 24133	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
GOWANUS_GT4_5 24134	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
GOWANUS_GT4_6 24135	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
GOWANUS_GT4_7 24136	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
GOWANUS_GT4_8 24137	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
GREENIDGE___3 23582	23.98 0.04 0.00	27.01 -0.07 0.00	28.92 0.03 0.00	40.44 0.11 0.00	32.69 0.20 0.00	31.79 0.24 0.00	40.03 0.43 0.00	37.12 0.51 0.00	31.58 0.43 0.00	31.84 0.51 0.00	41.83 0.74 0.00	49.29 0.93 -0.91	55.86 0.63 -1.51	51.93 0.61 -3.41	46.30 0.53 -0.95	40.86 0.80 -0.35	36.65 0.52 0.00	31.28 0.49 0.00	39.33 0.44 0.00	40.68 0.47 0.00	32.81 0.51 0.00	27.04 0.61 0.00	31.12 0.53 0.00	31.18 0.39 0.00
GREENIDGE___4 23583	23.98 0.04 0.00	27.01 -0.07 0.00	28.92 0.03 0.00	40.44 0.11 0.00	32.69 0.20 0.00	31.79 0.24 0.00	40.03 0.43 0.00	37.12 0.51 0.00	31.58 0.43 0.00	31.84 0.51 0.00	41.83 0.74 0.00	49.29 0.93 -0.91	55.86 0.63 -1.51	51.93 0.61 -3.41	46.30 0.53 -0.95	40.86 0.80 -0.35	36.65 0.52 0.00	31.28 0.49 0.00	39.33 0.44 0.00	40.68 0.47 0.00	32.81 0.51 0.00	27.04 0.61 0.00	31.12 0.53 0.00	31.18 0.39 0.00
GROVEVILLE___HYD 323602	26.70 2.76 0.00	30.07 2.99 0.00	31.83 2.94 0.00	44.36 4.03 0.00	35.89 3.41 0.00	34.83 3.28 0.00	43.84 4.24 0.00	40.79 4.18 0.00	34.66 3.51 0.00	34.88 3.55 0.00	46.38 4.90 -0.39	56.23 5.80 -2.98	59.63 5.92 0.00	53.34 5.42 0.00	51.71 5.14 -1.74	48.16 4.83 -3.63	62.87 4.19 -22.55	87.23 2.76 -53.69	79.13 3.52 -36.72	71.91 3.67 -28.04	91.55 2.96 -56.29	80.58 2.39 -51.76	40.17 3.21 -6.36	34.14 3.35 0.00
HAMPSHIRE___PAPER_HYD 323593	22.52 -1.42 0.00	25.45 -1.63 0.00	27.16 -1.74 0.00	38.26 -2.07 0.00	30.38 -2.10 0.00	30.09 -1.46 0.00	38.01 -1.59 0.00	34.71 -1.90 0.00	29.86 -1.29 0.00	30.13 -1.19 0.00	39.60 -1.49 0.00	45.73 -1.72 0.00	52.34 -1.37 0.00	46.59 -1.33 0.00	43.57 -1.26 0.00	38.34 -1.36 0.00	35.06 -1.07 0.00	30.13 -0.65 0.00	38.02 -0.86 0.00	39.20 -1.00 0.00	31.44 -0.86 0.00	25.67 -0.76 0.00	29.37 -1.23 0.00	29.44 -1.36 0.00
HARDSCRABBLE_WT_PWR 323673	24.72 0.78 0.00	27.92 0.84 0.00	29.77 0.87 0.00	41.49 1.16 0.00	33.52 1.03 0.00	32.43 0.88 0.00	40.47 0.87 0.00	37.69 1.08 0.00	32.45 1.30 0.00	33.28 1.95 0.00	43.87 2.77 0.00	50.84 3.39 0.00	57.07 3.36 0.00	50.90 2.99 0.00	47.27 2.44 0.00	41.76 2.06 0.00	37.82 1.69 0.00	31.73 0.95 0.00	40.14 1.26 0.00	41.55 1.34 0.00	33.28 0.98 0.00	27.11 0.67 0.00	31.48 0.88 0.00	31.85 1.05 0.00
HARZA MOOSE___RIVER 24016	23.78 -0.16 0.00	26.84 -0.24 0.00	28.61 -0.29 0.00	39.97 -0.36 0.00	32.13 -0.35 0.00	31.40 -0.16 0.00	39.57 -0.03 0.00	36.64 0.03 0.00	31.34 0.19 0.00	31.61 0.29 0.00	41.56 0.47 0.00	48.04 0.60 0.00	54.42 0.70 0.00	48.57 0.66 0.00	45.45 0.62 0.00	40.28 0.57 0.00	36.71 0.58 0.00	31.31 0.53 0.00	39.45 0.57 0.00	40.70 0.49 0.00	32.69 0.39 0.00	26.77 0.33 0.00	30.77 0.17 0.00	30.81 0.01 0.00
HEMPSTEAD___ 23647	26.70 2.76 0.00	30.13 3.05 0.00	31.77 2.88 0.00	44.16 3.83 0.00	35.78 3.29 0.00	34.77 3.22 0.00	43.87 4.27 0.00	40.82 4.22 0.00	34.37 3.22 0.00	34.62 3.29 0.00	46.41 4.83 -0.49	186.51 5.87 -133.20	66.89 5.85 -7.32	61.76 5.25 -8.59	59.89 5.09 -9.97	49.02 4.77 -4.54	78.52 4.02 -38.37	94.82 2.39 -61.65	84.08 3.04 -42.16	75.63 3.24 -32.19	99.58 2.67 -64.60	87.90 2.06 -59.40	40.89 2.99 -7.30	44.57 3.26 -10.51
HICKLING___1 23621	24.07 0.13 0.00	27.14 0.06 0.00	29.16 0.27 0.00	40.97 0.64 0.00	33.15 0.67 0.00	32.16 0.60 0.00	40.36 0.76 0.00	37.34 0.73 0.00	31.63 0.48 0.00	31.89 0.56 0.00	42.17 1.08 0.00	50.38 1.52 -1.41	56.49 1.03 -1.75	53.04 0.83 -4.30	46.65 0.74 -1.09	41.41 1.17 -0.54	36.82 0.69 0.00	31.23 0.45 0.00	39.34 0.46 0.00	40.81 0.61 0.00	32.80 0.50 0.00	26.94 0.51 0.00	31.07 0.47 0.00	31.19 0.39 0.00
HICKLING___2 23622	24.07 0.13 0.00	27.14 0.06 0.00	29.16 0.27 0.00	40.97 0.64 0.00	33.15 0.67 0.00	32.16 0.60 0.00	40.36 0.76 0.00	37.34 0.73 0.00	31.63 0.48 0.00	31.89 0.56 0.00	42.17 1.08 0.00	50.38 1.52 -1.41	56.49 1.03 -1.75	53.04 0.83 -4.30	46.65 0.74 -1.09	41.41 1.17 -0.54	36.82 0.69 0.00	31.23 0.45 0.00	39.34 0.46 0.00	40.81 0.61 0.00	32.80 0.50 0.00	26.94 0.51 0.00	31.07 0.47 0.00	31.19 0.39 0.00
HIGH FALLS___HY 23754	26.71 2.77 0.00	29.61 2.53 0.00	31.23 2.34 0.00	43.57 3.23 0.00	35.26 2.78 0.00	34.14 2.59 0.00	43.03 3.43 0.00	40.08 3.47 0.00	34.06 2.91 0.00	34.42 3.09 0.00	45.87 4.48 -0.30	55.20 5.43 -2.32	59.15 5.44 0.00	52.90 4.98 0.00	50.92 4.74 -1.36	47.07 4.55 -2.83	59.81 4.07 -19.62	80.85 2.71 -47.35	74.77 3.49 -32.39	68.62 3.68 -24.73	85.01 3.06 -49.65	74.53 2.44 -45.66	39.28 3.07 -5.61	33.94 3.14 0.00
HILLBURN___GT 23639	26.70 2.76 0.00	30.04 2.96 0.00	31.74 2.85 0.00	44.31 3.97 0.00	35.91 3.42 0.00	34.89 3.34 0.00	43.87 4.27 0.00	40.74 4.13 0.00	34.58 3.44 0.00	34.79 3.46 0.00	46.32 4.80 -0.42	56.36 5.68 -3.24	59.46 5.75 0.00	53.18 5.26 0.00	51.74 5.03 -1.89	48.36 4.71 -3.95	63.78 4.09 -23.56	89.22 2.63 -55.81	80.46 3.37 -38.21	72.99 3.47 -29.32	93.93 2.79 -58.85	82.79 2.24 -54.11	40.36 3.12 -6.65	34.07 3.27 0.00

HISHELDN_WT_PWR 323625	22.85 -1.09 0.00	25.65 -1.43 0.00	27.63 -1.26 0.00	38.69 -1.64 0.00	31.21 -1.27 0.00	30.39 -1.17 0.00	38.25 -1.35 0.00	35.18 -1.43 0.00	29.76 -1.39 0.00	29.90 -1.42 0.00	39.09 -2.00 0.00	49.71 -2.47 -4.74	44.66 -3.48 5.58	67.58 -3.04 -22.71	38.36 -2.97 3.50	39.37 -2.15 -1.81	34.00 -2.12 0.00	29.24 -1.54 0.00	36.64 -2.24 0.00	37.94 -2.26 0.00	30.78 -1.52 0.00	25.65 -0.79 0.00	29.54 -1.06 0.00	29.70 -1.09 0.00
HOLTSVILLE_IC_1 23690	26.63 2.69 0.00	30.12 3.04 0.00	31.74 2.85 0.00	43.96 3.62 0.00	35.64 3.16 0.00	34.66 3.11 0.00	43.87 4.27 0.00	40.86 4.26 0.00	34.27 3.12 0.00	34.53 3.20 0.00	46.59 5.01 -0.49	82.10 6.05 -28.60	60.90 5.78 -1.40	54.47 4.91 -1.64	53.31 4.82 -3.67	48.81 4.57 -4.54	68.44 3.81 -28.50	94.39 1.97 -61.64	83.66 2.61 -42.16	75.50 3.11 -32.19	99.59 2.69 -64.60	87.89 2.05 -59.40	40.93 3.03 -7.30	44.60 3.29 -10.51
HOLTSVILLE_IC_10 23699	26.84 2.90 0.00	30.32 3.24 0.00	31.94 3.05 0.00	44.23 3.90 0.00	35.86 3.37 0.00	34.88 3.33 0.00	44.17 4.57 0.00	41.17 4.56 0.00	34.54 3.40 0.00	34.84 3.51 0.00	47.07 5.50 -0.49	84.90 6.66 -30.79	61.70 6.46 -1.52	55.00 5.29 -1.79	53.73 5.11 -3.80	49.11 4.86 -4.54	68.87 4.04 -28.71	94.46 2.04 -61.64	83.88 2.83 -42.16	75.90 3.52 -32.19	99.96 3.05 -64.60	88.19 2.35 -59.40	41.22 3.33 -7.30	44.88 3.57 -10.51
HOLTSVILLE_IC_2 23691	26.63 2.69 0.00	30.12 3.04 0.00	31.74 2.85 0.00	43.96 3.62 0.00	35.64 3.16 0.00	34.66 3.11 0.00	43.87 4.27 0.00	40.86 4.26 0.00	34.27 3.12 0.00	34.53 3.20 0.00	46.59 5.01 -0.49	82.10 6.05 -28.60	60.90 5.78 -1.40	54.47 4.91 -1.64	53.31 4.82 -3.67	48.81 4.57 -4.54	68.44 3.81 -28.50	94.39 1.97 -61.64	83.66 2.61 -42.16	75.50 3.11 -32.19	99.59 2.69 -64.60	87.89 2.05 -59.40	40.93 3.03 -7.30	44.60 3.29 -10.51
HOLTSVILLE_IC_3 23692	26.63 2.69 0.00	30.12 3.04 0.00	31.74 2.85 0.00	43.96 3.62 0.00	35.64 3.16 0.00	34.66 3.11 0.00	43.87 4.27 0.00	40.86 4.26 0.00	34.27 3.12 0.00	34.53 3.20 0.00	46.59 5.01 -0.49	82.10 6.05 -28.60	60.90 5.78 -1.40	54.47 4.91 -1.64	53.31 4.82 -3.67	48.81 4.57 -4.54	68.44 3.81 -28.50	94.39 1.97 -61.64	83.66 2.61 -42.16	75.50 3.11 -32.19	99.59 2.69 -64.60	87.89 2.05 -59.40	40.93 3.03 -7.30	44.60 3.29 -10.51
HOLTSVILLE_IC_4 23693	26.63 2.69 0.00	30.12 3.04 0.00	31.74 2.85 0.00	43.96 3.62 0.00	35.64 3.16 0.00	34.66 3.11 0.00	43.87 4.27 0.00	40.86 4.26 0.00	34.27 3.12 0.00	34.53 3.20 0.00	46.59 5.01 -0.49	82.10 6.05 -28.60	60.90 5.78 -1.40	54.47 4.91 -1.64	53.31 4.82 -3.67	48.81 4.57 -4.54	68.44 3.81 -28.50	94.39 1.97 -61.64	83.66 2.61 -42.16	75.50 3.11 -32.19	99.59 2.69 -64.60	87.89 2.05 -59.40	40.93 3.03 -7.30	44.60 3.29 -10.51
HOLTSVILLE_IC_5 23694	26.63 2.69 0.00	30.12 3.04 0.00	31.74 2.85 0.00	43.96 3.62 0.00	35.64 3.16 0.00	34.66 3.11 0.00	43.87 4.27 0.00	40.86 4.26 0.00	34.27 3.12 0.00	34.53 3.20 0.00	46.59 5.01 -0.49	82.10 6.05 -28.60	60.90 5.78 -1.40	54.47 4.91 -1.64	53.31 4.82 -3.67	48.81 4.57 -4.54	68.44 3.81 -28.50	94.39 1.97 -61.64	83.66 2.61 -42.16	75.50 3.11 -32.19	99.59 2.69 -64.60	87.89 2.05 -59.40	40.93 3.03 -7.30	44.60 3.29 -10.51
HOLTSVILLE_IC_6 23695	26.84 2.90 0.00	30.32 3.24 0.00	31.94 3.05 0.00	44.23 3.90 0.00	35.86 3.37 0.00	34.88 3.33 0.00	44.17 4.57 0.00	41.17 4.56 0.00	34.54 3.40 0.00	34.84 3.51 0.00	47.07 5.50 -0.49	84.90 6.66 -30.79	61.70 6.46 -1.52	55.00 5.29 -1.79	53.73 5.11 -3.80	49.11 4.86 -4.54	68.87 4.04 -28.71	94.46 2.04 -61.64	83.88 2.83 -42.16	75.90 3.52 -32.19	99.96 3.05 -64.60	88.19 2.35 -59.40	41.22 3.33 -7.30	44.88 3.57 -10.51
HOLTSVILLE_IC_7 23696	26.84 2.90 0.00	30.32 3.24 0.00	31.94 3.05 0.00	44.23 3.90 0.00	35.86 3.37 0.00	34.88 3.33 0.00	44.17 4.57 0.00	41.17 4.56 0.00	34.54 3.40 0.00	34.84 3.51 0.00	47.07 5.50 -0.49	84.90 6.66 -30.79	61.70 6.46 -1.52	55.00 5.29 -1.79	53.73 5.11 -3.80	49.11 4.86 -4.54	68.87 4.04 -28.71	94.46 2.04 -61.64	83.88 2.83 -42.16	75.90 3.52 -32.19	99.96 3.05 -64.60	88.19 2.35 -59.40	41.22 3.33 -7.30	44.88 3.57 -10.51
HOLTSVILLE_IC_8 23697	26.84 2.90 0.00	30.32 3.24 0.00	31.94 3.05 0.00	44.23 3.90 0.00	35.86 3.37 0.00	34.88 3.33 0.00	44.17 4.57 0.00	41.17 4.56 0.00	34.54 3.40 0.00	34.84 3.51 0.00	47.07 5.50 -0.49	84.90 6.66 -30.79	61.70 6.46 -1.52	55.00 5.29 -1.79	53.73 5.11 -3.80	49.11 4.86 -4.54	68.87 4.04 -28.71	94.46 2.04 -61.64	83.88 2.83 -42.16	75.90 3.52 -32.19	99.96 3.05 -64.60	88.19 2.35 -59.40	41.22 3.33 -7.30	44.88 3.57 -10.51
HOLTSVILLE_IC_9 23698	26.84 2.90 0.00	30.32 3.24 0.00	31.94 3.05 0.00	44.23 3.90 0.00	35.86 3.37 0.00	34.88 3.33 0.00	44.17 4.57 0.00	41.17 4.56 0.00	34.54 3.40 0.00	34.84 3.51 0.00	47.07 5.50 -0.49	84.90 6.66 -30.79	61.70 6.46 -1.52	55.00 5.29 -1.79	53.73 5.11 -3.80	49.11 4.86 -4.54	68.87 4.04 -28.71	94.46 2.04 -61.64	83.88 2.83 -42.16	75.90 3.52 -32.19	99.96 3.05 -64.60	88.19 2.35 -59.40	41.22 3.33 -7.30	44.88 3.57 -10.51
HOWARD_WT_PWR 323690	23.92 -0.02 0.00	26.89 -0.19 0.00	28.91 0.01 0.00	40.49 0.16 0.00	32.68 0.20 0.00	31.80 0.25 0.00	40.05 0.45 0.00	37.05 0.45 0.00	31.33 0.18 0.00	31.60 0.27 0.00	41.70 0.61 0.00	49.99 0.80 -1.74	57.17 0.24 -3.21	55.17 0.20 -7.05	46.90 -2.06 0.00	40.75 0.38 -0.66	36.21 0.09 0.00	30.93 0.14 0.00	38.87 -0.01 0.00	40.25 0.05 0.00	32.48 0.18 0.00	26.79 0.35 0.00	30.74 0.14 0.00	30.80 0.00 0.00
HQ_GEN_CEDARS 23644	22.37 -1.56 0.00	25.36 -1.72 0.00	27.15 -1.74 0.00	38.80 -1.54 0.00	30.37 -2.12 0.00	30.45 -1.10 0.00	38.38 -1.22 0.00	34.38 -2.23 0.00	29.59 -1.56 0.00	29.78 -1.55 0.00	39.08 -2.02 0.00	45.07 -2.37 0.00	52.06 -1.66 0.00	46.24 -1.68 0.00	43.22 -1.60 0.00	37.79 -1.91 0.00	34.65 -1.48 0.00	29.99 -0.79 0.00	37.93 -0.96 0.00	39.14 -1.06 0.00	31.38 -0.92 0.00	25.52 -0.92 0.00	29.23 -1.36 0.00	29.45 -1.35 0.00
HQ_GEN_CEDARS_PROXY 323590	19.68 -1.80 5.89	25.36 -1.72 0.00	27.15 -1.74 0.00	38.80 -1.54 0.00	30.37 -2.12 0.00	30.45 -1.10 0.00	38.38 -1.22 0.00	34.38 -2.23 0.00	29.59 -1.56 0.00	29.78 -1.55 0.00	27.16 -1.71 9.43	33.93 -2.21 10.78	52.06 -1.66 0.00	46.24 -1.68 0.00	43.22 -1.60 0.00	25.78 -1.96 8.49	25.90 -1.90 8.64	26.64 -1.10 8.82	26.57 -1.04 9.20	28.01 -1.06 8.28	30.43 -1.15 4.59	23.24 -1.05 8.28	14.30 -0.91 4.89	19.84 -1.26 7.86
HQ_GEN_IMPORT 323601	19.46 -0.67 4.47	26.37 -0.71 0.00	28.17 -0.72 0.00	39.39 -0.95 0.00	31.60 -0.88 0.00	30.82 -0.73 0.00	38.74 -0.86 0.00	36.37 -0.93 0.00	31.66 -0.84 0.00	31.08 -0.88 0.00	37.47 -1.04 0.00	46.10 -1.35 0.00	52.61 -1.11 0.00	46.86 -1.05 0.00	43.83 -0.99 0.00	35.84 -1.08 0.00	35.27 -0.85 0.00	0.00 -0.45 31.45	0.00 -0.48 34.75	9.25 -0.50 28.62	0.00 -0.55 33.10	7.37 -0.47 20.79	8.61 -0.53 15.28	30.07 -0.73 0.00
HQ_GEN_WHEEL 23651	19.46 -0.67 4.47	26.37 -0.71 0.00	28.17 -0.72 0.00	39.39 -0.95 0.00	31.60 -0.88 0.00	30.82 -0.73 0.00	38.74 -0.86 0.00	36.37 -0.93 0.00	31.66 -0.84 0.00	31.08 -0.88 0.00	37.47 -1.04 0.00	46.10 -1.35 0.00	52.61 -1.11 0.00	46.86 -1.05 0.00	43.83 -0.99 0.00	35.84 -1.08 0.00	35.27 -0.85 0.00	0.00 -0.45 31.45	0.00 -0.48 34.75	9.25 -0.50 28.62	0.00 -0.55 33.10	7.37 -0.47 20.79	8.61 -0.53 15.28	30.07 -0.73 0.00
HUDSON AVE_GT_3 23810	26.76 2.82 0.00	30.12 3.04 0.00	31.82 2.92 0.00	44.33 3.99 0.00	35.92 3.44 0.00	34.89 3.33 0.00	43.88 4.27 0.00	40.76 4.15 0.00	34.60 3.46 0.00	34.83 3.51 0.00	46.35 4.78 -0.49	56.75 5.58 -3.72	59.26 5.54 0.00	53.02 5.11 0.00	51.87 4.87 -2.18	48.83 4.58 -4.54	66.27 4.00 -26.15	94.81 2.40 -61.63	84.15 3.12 -42.15	75.62 3.24 -32.18	99.48 2.59 -64.59	87.88 2.06 -59.39	41.00 3.10 -7.30	34.15 3.36 0.00

HUDSON AVE_GT_4 23540	26.76 2.82 0.00	30.12 3.04 0.00	31.82 2.92 0.00	44.33 3.99 0.00	35.92 3.44 0.00	34.89 3.33 0.00	43.88 4.27 0.00	40.76 4.15 0.00	34.60 3.46 0.00	34.83 3.51 0.00	46.35 4.78 -0.49	56.75 5.58 -3.72	59.26 5.54 0.00	53.02 5.11 0.00	51.87 4.87 -2.18	48.83 4.58 -4.54	66.27 4.00 -26.15	94.81 2.40 -61.63	84.15 3.12 -42.15	75.62 3.24 -32.18	99.48 2.59 -64.59	87.88 2.06 -59.39	41.00 3.10 -7.30	34.15 3.36 0.00
HUDSON AVE_GT_5 23657	26.76 2.82 0.00	30.12 3.04 0.00	31.82 2.92 0.00	44.33 3.99 0.00	35.92 3.44 0.00	34.89 3.33 0.00	43.88 4.27 0.00	40.76 4.15 0.00	34.60 3.46 0.00	34.83 3.51 0.00	46.35 4.78 -0.49	56.75 5.58 -3.72	59.26 5.54 0.00	53.02 5.11 0.00	51.87 4.87 -2.18	48.83 4.58 -4.54	66.27 4.00 -26.15	94.81 2.40 -61.63	84.15 3.12 -42.15	75.62 3.24 -32.18	99.48 2.59 -64.59	87.88 2.06 -59.39	41.00 3.10 -7.30	34.15 3.36 0.00
HUDSON_AVE_10 24168	26.67 2.73 0.00	30.01 2.93 0.00	31.71 2.81 0.00	44.15 3.82 0.00	35.78 3.30 0.00	34.75 3.19 0.00	43.68 4.07 0.00	40.57 3.96 0.00	34.44 3.30 0.00	34.67 3.35 0.00	46.14 4.57 -0.49	56.50 5.33 -3.72	58.96 5.25 0.00	52.75 4.83 0.00	51.64 4.64 -2.18	48.62 4.37 -4.54	66.07 3.79 -26.15	94.63 2.22 -61.63	83.96 2.93 -42.15	75.41 3.03 -32.18	99.29 2.41 -64.59	87.73 1.91 -59.39	40.81 2.92 -7.30	33.99 3.19 0.00
HUNTER MOUNT___DRP 323613	26.11 2.17 0.00	29.44 2.36 0.00	31.24 2.34 0.00	43.52 3.19 0.00	35.15 2.66 0.00	34.03 2.47 0.00	42.68 3.08 0.00	39.78 3.17 0.00	33.87 2.72 0.00	34.11 2.78 0.00	45.13 3.87 -0.16	53.32 4.63 -1.24	58.49 4.77 0.00	52.26 4.35 0.00	49.67 4.12 -0.73	45.11 3.90 -1.51	51.70 3.37 -12.21	63.01 2.29 -29.94	62.27 2.90 -20.48	58.87 3.03 -15.63	66.12 2.44 -31.38	57.21 1.91 -28.86	36.61 2.58 -3.55	33.38 2.58 0.00
HUNTINGTON_RES_REC 323705	26.74 2.80 0.00	30.25 3.17 0.00	31.85 2.96 0.00	44.16 3.83 0.00	35.77 3.29 0.00	34.77 3.22 0.00	43.99 4.38 0.00	40.91 4.30 0.00	34.36 3.22 0.00	34.62 3.30 0.00	46.64 5.07 -0.49	84.80 6.27 -31.09	61.56 6.30 -1.54	55.30 5.58 -1.81	54.02 5.38 -3.82	49.30 5.06 -4.54	69.10 4.24 -28.74	94.86 2.44 -61.64	84.22 3.17 -42.16	75.92 3.53 -32.19	99.83 2.93 -64.60	88.07 2.23 -59.40	41.11 3.21 -7.30	44.78 3.48 -10.51
HUNTLEY___63 23557	22.58 -1.36 0.00	25.31 -1.77 0.00	27.30 -1.60 0.00	38.15 -2.19 0.00	30.75 -1.74 0.00	30.02 -1.54 0.00	37.95 -1.65 0.00	34.82 -1.79 0.00	29.35 -1.80 0.00	29.30 -2.02 0.00	37.91 -3.18 0.00	45.38 -4.04 -1.97	45.89 -5.28 2.55	41.05 -4.61 2.25	38.78 -4.44 1.60	37.04 -3.42 -0.75	32.90 -3.22 0.00	28.45 -2.33 0.00	35.52 -3.37 0.00	36.67 -3.54 0.00	29.98 -2.32 0.00	25.30 -1.14 0.00	29.32 -1.28 0.00	29.50 -1.30 0.00
HUNTLEY___64 23558	22.58 -1.36 0.00	25.31 -1.77 0.00	27.30 -1.60 0.00	38.15 -2.19 0.00	30.75 -1.74 0.00	30.02 -1.54 0.00	37.95 -1.65 0.00	34.82 -1.79 0.00	29.35 -1.80 0.00	29.30 -2.02 0.00	37.91 -3.18 0.00	45.38 -4.04 -1.97	45.89 -5.28 2.55	41.05 -4.61 2.25	38.78 -4.44 1.60	37.04 -3.42 -0.75	32.90 -3.22 0.00	28.45 -2.33 0.00	35.52 -3.37 0.00	36.67 -3.54 0.00	29.98 -2.32 0.00	25.30 -1.14 0.00	29.32 -1.28 0.00	29.50 -1.30 0.00
HUNTLEY___65 23559	22.58 -1.36 0.00	25.31 -1.77 0.00	27.30 -1.60 0.00	38.15 -2.19 0.00	30.75 -1.74 0.00	30.02 -1.54 0.00	37.95 -1.65 0.00	34.82 -1.79 0.00	29.35 -1.80 0.00	29.30 -2.02 0.00	37.91 -3.18 0.00	45.38 -4.04 -1.97	45.89 -5.28 2.55	41.05 -4.61 2.25	38.78 -4.44 1.60	37.04 -3.42 -0.75	32.90 -3.22 0.00	28.45 -2.33 0.00	35.52 -3.37 0.00	36.67 -3.54 0.00	29.98 -2.32 0.00	25.30 -1.14 0.00	29.32 -1.28 0.00	29.50 -1.30 0.00
HUNTLEY___66 23560	22.58 -1.36 0.00	25.31 -1.77 0.00	27.30 -1.60 0.00	38.15 -2.19 0.00	30.75 -1.74 0.00	30.02 -1.54 0.00	37.95 -1.65 0.00	34.82 -1.79 0.00	29.35 -1.80 0.00	29.30 -2.02 0.00	37.91 -3.18 0.00	45.38 -4.04 -1.97	45.89 -5.28 2.55	41.05 -4.61 2.25	38.78 -4.44 1.60	37.04 -3.42 -0.75	32.90 -3.22 0.00	28.45 -2.33 0.00	35.52 -3.37 0.00	36.67 -3.54 0.00	29.98 -2.32 0.00	25.30 -1.14 0.00	29.32 -1.28 0.00	29.50 -1.30 0.00
HUNTLEY___67 23561	22.32 -1.62 0.00	25.04 -2.04 0.00	27.00 -1.90 0.00	37.72 -2.62 0.00	30.42 -2.06 0.00	29.64 -1.91 0.00	37.37 -2.23 0.00	34.32 -2.28 0.00	29.04 -2.11 0.00	29.12 -2.20 0.00	37.81 -3.28 0.00	36.90 -4.15 6.40	45.72 -5.36 2.64	32.53 -4.65 10.74	38.70 -4.47 1.66	33.83 -3.43 2.45	32.91 -3.22 0.00	28.41 -2.37 0.00	35.50 -3.38 0.00	36.71 -3.50 0.00	29.95 -2.35 0.00	25.11 -1.32 0.00	28.94 -1.66 0.00	29.14 -1.65 0.00
HUNTLEY___68 23562	22.32 -1.62 0.00	25.04 -2.04 0.00	27.00 -1.90 0.00	37.72 -2.62 0.00	30.42 -2.06 0.00	29.64 -1.91 0.00	37.37 -2.23 0.00	34.32 -2.28 0.00	29.04 -2.11 0.00	29.12 -2.20 0.00	37.81 -3.28 0.00	36.90 -4.15 6.40	45.72 -5.36 2.64	32.53 -4.65 10.74	38.70 -4.47 1.66	33.83 -3.43 2.45	32.91 -3.22 0.00	28.41 -2.37 0.00	35.50 -3.38 0.00	36.71 -3.50 0.00	29.95 -2.35 0.00	25.11 -1.32 0.00	28.94 -1.66 0.00	29.14 -1.65 0.00
HYLAND___LFGE 323620	24.07 0.13 0.00	27.00 -0.08 0.00	29.09 0.19 0.00	40.78 0.45 0.00	32.91 0.43 0.00	32.11 0.56 0.00	40.59 0.99 0.00	37.43 0.82 0.00	31.36 0.22 0.00	31.51 0.18 0.00	41.40 0.31 0.00	48.96 0.34 -1.18	56.40 0.11 -2.57	53.21 -0.13 -5.42	46.09 -0.35 -1.61	40.24 0.09 -0.45	36.04 -0.08 0.00	30.93 0.15 0.00	38.71 -0.17 0.00	39.97 -0.23 0.00	32.37 0.07 0.00	26.87 0.44 0.00	30.87 0.27 0.00	31.54 0.74 0.00
INDECK___CORINTH 23802	24.71 0.78 0.00	27.94 0.87 0.00	29.77 0.88 0.00	41.55 1.21 0.00	33.41 0.92 0.00	32.37 0.82 0.00	40.61 1.01 0.00	37.76 1.15 0.00	32.34 1.20 0.00	32.75 1.42 0.00	43.16 2.02 -0.04	50.06 2.29 -0.33	56.15 2.44 0.00	50.16 2.24 0.00	46.98 1.96 -0.19	41.94 1.83 -0.40	39.64 1.47 -2.05	36.41 0.89 -4.74	43.56 1.42 -3.25	44.26 1.58 -2.48	38.43 1.16 -4.97	31.74 0.73 -4.57	32.03 0.88 -0.56	31.78 0.98 0.00
INDECK___ILION 23567	24.51 0.57 0.00	27.68 0.60 0.00	29.52 0.62 0.00	41.16 0.83 0.00	33.22 0.73 0.00	32.22 0.66 0.00	40.28 0.67 0.00	37.41 0.80 0.00	31.95 0.81 0.00	32.39 1.07 0.00	42.60 1.51 0.00	49.27 1.82 0.00	55.52 1.81 0.00	49.53 1.61 0.00	46.18 1.35 0.00	40.94 1.24 0.00	37.24 1.11 0.00	31.45 0.66 0.00	39.76 0.87 0.00	41.14 0.94 0.00	33.03 0.73 0.00	26.97 0.53 0.00	31.25 0.65 0.00	31.52 0.72 0.00
INDECK___OLEAN 23982	23.79 -0.15 0.00	26.58 -0.50 0.00	28.63 -0.27 0.00	40.27 -0.06 0.00	32.56 0.07 0.00	31.35 -0.20 0.00	38.58 -1.02 0.00	35.49 -1.12 0.00	30.19 -0.96 0.00	30.52 -0.81 0.00	40.28 -0.81 0.00	52.34 -0.85 -5.75	49.42 -1.78 2.52	47.83 -1.65 -1.55	41.55 -1.70 1.58	40.97 -0.93 -2.19	35.05 -1.08 0.00	30.03 -0.75 0.00	37.71 -1.17 0.00	39.10 -1.10 0.00	31.48 -0.82 0.00	26.23 -0.21 0.00	31.21 0.61 0.00	31.15 0.35 0.00
INDECK___OSWEGO 23783	23.54 -0.40 0.00	26.58 -0.50 0.00	28.36 -0.54 0.00	39.54 -0.79 0.00	31.90 -0.58 0.00	31.01 -0.54 0.00	39.00 -0.60 0.00	36.12 -0.49 0.00	30.73 -0.41 0.00	30.83 -0.50 0.00	40.24 -0.85 0.00	46.45 -1.00 0.00	52.44 -1.28 0.00	46.82 -1.10 0.00	43.82 -1.00 0.00	38.91 -0.79 0.00	35.37 -0.76 0.00	30.14 -0.64 0.00	37.97 -0.92 0.00	39.23 -0.98 0.00	31.60 -0.71 0.00	26.02 -0.42 0.00	30.20 -0.39 0.00	30.34 -0.46 0.00
INDECK___YERKES 23781	22.58 -1.36 0.00	25.31 -1.77 0.00	27.30 -1.60 0.00	38.15 -2.19 0.00	30.75 -1.74 0.00	30.02 -1.54 0.00	37.95 -1.65 0.00	34.82 -1.79 0.00	29.35 -1.80 0.00	29.30 -2.02 0.00	37.91 -3.18 0.00	45.38 -4.04 -1.97	45.89 -5.28 2.55	41.05 -4.61 2.25	38.78 -4.44 1.60	37.04 -3.42 -0.75	32.90 -3.22 0.00	28.45 -2.33 0.00	35.52 -3.37 0.00	36.67 -3.54 0.00	29.98 -2.32 0.00	25.30 -1.14 0.00	29.32 -1.28 0.00	29.50 -1.30 0.00

INDIAN POINT_GT_1 24139	26.49 2.56 0.00	29.84 2.76 0.00	31.55 2.65 0.00	43.98 3.65 0.00	35.61 3.13 0.00	34.58 3.03 0.00	43.48 3.88 0.00	40.37 3.76 0.00	34.25 3.11 0.00	34.45 3.13 0.00	45.88 4.30 -0.48	56.15 5.04 -3.67	58.72 5.00 0.00	52.49 4.58 0.00	51.33 4.36 -2.14	48.27 4.10 -4.47	65.43 3.53 -25.77	93.66 2.13 -60.74	83.21 2.78 -41.54	74.82 2.91 -31.71	98.30 2.34 -63.65	86.84 1.87 -58.53	40.53 2.74 -7.19	33.74 2.95 0.00
INDIAN POINT_GT_2 23659	26.49 2.56 0.00	29.84 2.76 0.00	31.55 2.65 0.00	43.98 3.65 0.00	35.61 3.13 0.00	34.58 3.03 0.00	43.48 3.88 0.00	40.37 3.76 0.00	34.25 3.11 0.00	34.45 3.13 0.00	45.88 4.30 -0.48	56.15 5.04 -3.67	58.72 5.00 0.00	52.49 4.58 0.00	51.33 4.36 -2.14	48.27 4.10 -4.47	65.43 3.53 -25.77	93.66 2.13 -60.74	83.21 2.78 -41.54	74.82 2.91 -31.71	98.30 2.34 -63.65	86.84 1.87 -58.53	40.53 2.74 -7.19	33.74 2.95 0.00
INDIAN POINT_GT_3 24019	26.49 2.56 0.00	29.84 2.76 0.00	31.55 2.65 0.00	43.98 3.65 0.00	35.61 3.13 0.00	34.58 3.03 0.00	43.48 3.88 0.00	40.37 3.76 0.00	34.25 3.11 0.00	34.45 3.13 0.00	45.88 4.30 -0.48	56.15 5.04 -3.67	58.72 5.00 0.00	52.49 4.58 0.00	51.33 4.36 -2.14	48.27 4.10 -4.47	65.43 3.53 -25.77	93.66 2.13 -60.74	83.21 2.78 -41.54	74.82 2.91 -31.71	98.30 2.34 -63.65	86.84 1.87 -58.53	40.53 2.74 -7.19	33.74 2.95 0.00
INDIAN POINT____2 23530	26.48 2.54 0.00	29.82 2.74 0.00	31.54 2.64 0.00	43.96 3.63 0.00	35.61 3.12 0.00	34.59 3.03 0.00	43.48 3.87 0.00	40.36 3.75 0.00	34.24 3.10 0.00	34.42 3.09 0.00	45.80 4.25 -0.46	55.94 4.96 -3.54	58.63 4.91 0.00	52.39 4.47 0.00	51.14 4.25 -2.07	48.02 4.01 -4.31	64.72 3.45 -25.14	92.21 2.07 -59.36	82.17 2.69 -40.60	74.01 2.82 -30.99	96.77 2.27 -62.19	85.44 1.81 -57.19	40.31 2.68 -7.03	33.68 2.88 0.00
INDIAN POINT____3 23531	26.37 2.43 0.00	29.69 2.61 0.00	31.40 2.50 0.00	43.77 3.44 0.00	35.44 2.96 0.00	34.42 2.86 0.00	43.27 3.67 0.00	40.17 3.56 0.00	34.09 2.94 0.00	34.29 2.96 0.00	45.66 4.09 -0.48	55.92 4.79 -3.67	58.45 4.73 0.00	52.26 4.35 0.00	51.12 4.14 -2.15	48.10 3.91 -4.48	65.30 3.37 -25.80	93.59 2.00 -60.81	83.08 2.61 -41.59	74.69 2.74 -31.75	98.23 2.21 -63.72	86.79 1.76 -58.59	40.41 2.62 -7.20	33.62 2.82 0.00
IP CORINTH____1 23988	24.72 0.78 0.00	27.92 0.84 0.00	29.72 0.83 0.00	41.45 1.12 0.00	33.33 0.85 0.00	32.28 0.73 0.00	40.48 0.88 0.00	37.66 1.05 0.00	32.28 1.14 0.00	32.71 1.38 0.00	43.14 2.01 -0.04	50.04 2.26 -0.33	56.13 2.42 0.00	50.16 2.24 0.00	46.98 1.97 -0.19	41.94 1.84 -0.40	39.66 1.48 -2.05	36.43 0.90 -4.74	43.59 1.46 -3.25	44.31 1.63 -2.48	38.47 1.20 -4.97	31.77 0.76 -4.57	32.08 0.92 -0.56	31.81 1.01 0.00
IP____TICONDEROGA 23804	26.86 2.92 0.00	30.50 3.42 0.00	32.54 3.65 0.00	45.53 5.19 0.00	36.50 4.02 0.00	35.37 3.81 0.00	44.45 4.85 0.00	41.16 4.55 0.00	35.22 4.07 0.00	35.53 4.20 0.00	46.75 5.58 -0.08	54.44 6.40 -0.60	60.63 6.91 0.00	54.04 6.13 0.00	50.64 5.46 -0.35	45.34 4.90 -0.73	44.09 4.13 -3.83	42.72 3.06 -8.88	49.41 4.45 -6.08	49.69 4.85 -4.64	45.39 3.78 -9.31	37.81 2.81 -8.56	35.12 3.47 -1.05	34.66 3.86 0.00
ISLIP_RES_REC 323679	27.27 3.33 0.00	30.74 3.66 0.00	32.33 3.43 0.00	44.77 4.44 0.00	36.29 3.81 0.00	35.30 3.75 0.00	44.74 5.14 0.00	41.76 5.15 0.00	35.07 3.93 0.00	35.42 4.10 0.00	47.90 6.32 -0.49	88.32 7.69 -33.19	63.03 7.65 -1.66	56.24 6.37 -1.95	54.92 6.15 -3.95	50.06 5.81 -4.54	69.97 4.91 -28.93	95.20 2.78 -61.64	84.79 3.74 -42.16	76.74 4.35 -32.19	100.63 3.73 -64.60	88.75 2.91 -59.40	41.80 3.90 -7.30	45.39 4.07 -10.51
JARVIS____ 23743	24.11 0.17 0.00	27.27 0.19 0.00	29.10 0.20 0.00	40.60 0.27 0.00	32.72 0.24 0.00	31.75 0.19 0.00	39.84 0.23 0.00	36.87 0.26 0.00	31.38 0.23 0.00	31.57 0.25 0.00	41.44 0.35 0.00	47.87 0.42 0.00	54.10 0.38 0.00	48.25 0.34 0.00	45.14 0.32 0.00	40.04 0.34 0.00	36.41 0.28 0.00	30.94 0.16 0.00	39.08 0.19 0.00	40.41 0.20 0.00	32.47 0.17 0.00	26.57 0.13 0.00	30.77 0.18 0.00	30.99 0.19 0.00
JENNISON____1 23625	25.38 1.44 0.00	28.65 1.57 0.00	30.62 1.72 0.00	42.78 2.45 0.00	34.59 2.11 0.00	33.60 2.05 0.00	42.33 2.72 0.00	39.39 2.78 0.00	33.56 2.42 0.00	33.85 2.52 0.00	44.64 3.55 0.00	52.24 4.27 -0.53	58.56 4.47 -0.37	53.08 4.02 -1.14	48.90 3.84 -0.23	43.51 3.61 -0.20	40.05 3.08 -0.84	35.47 2.43 -2.26	43.32 2.89 -1.55	44.33 2.95 -1.18	37.08 2.41 -2.37	30.60 1.98 -2.18	32.91 2.05 -0.27	32.72 1.92 0.00
JENNISON____2 23626	25.34 1.40 0.00	28.60 1.52 0.00	30.57 1.68 0.00	42.71 2.38 0.00	34.53 2.05 0.00	33.54 1.99 0.00	42.25 2.65 0.00	39.31 2.70 0.00	33.49 2.35 0.00	33.77 2.45 0.00	44.52 3.43 0.00	52.12 4.14 -0.53	58.42 4.33 -0.37	52.94 3.88 -1.14	48.76 3.71 -0.23	43.40 3.50 -0.20	39.94 2.98 -0.84	35.40 2.36 -2.26	43.23 2.80 -1.55	44.23 2.85 -1.18	36.99 2.32 -2.37	30.54 1.92 -2.18	32.85 1.99 -0.27	32.66 1.86 0.00
KEDC PORT_JEFF_GT2 24210	26.68 2.74 0.00	30.20 3.12 0.00	31.80 2.90 0.00	44.03 3.70 0.00	35.70 3.21 0.00	34.72 3.17 0.00	43.94 4.34 0.00	40.92 4.31 0.00	34.21 3.07 0.00	34.50 3.17 0.00	46.68 5.10 -0.49	83.50 6.15 -29.90	61.10 5.90 -1.47	54.62 4.97 -1.73	53.45 4.88 -3.75	48.89 4.65 -4.54	68.61 3.86 -28.63	94.38 1.95 -61.64	83.66 2.61 -42.16	75.52 3.14 -32.19	99.61 2.71 -64.60	87.90 2.06 -59.40	40.92 3.02 -7.30	44.62 3.30 -10.51
KEDC PORT_JEFF_GT3 24211	26.68 2.74 0.00	30.20 3.12 0.00	31.80 2.90 0.00	44.03 3.70 0.00	35.70 3.21 0.00	34.72 3.17 0.00	43.94 4.34 0.00	40.92 4.31 0.00	34.21 3.07 0.00	34.50 3.17 0.00	46.68 5.10 -0.49	83.50 6.15 -29.90	61.10 5.90 -1.47	54.62 4.97 -1.73	53.45 4.88 -3.75	48.89 4.65 -4.54	68.61 3.86 -28.63	94.38 1.95 -61.64	83.66 2.61 -42.16	75.52 3.14 -32.19	99.61 2.71 -64.60	87.90 2.06 -59.40	40.92 3.02 -7.30	44.62 3.30 -10.51
KEDC_GLWD_GT4 24219	26.82 2.88 0.00	30.22 3.14 0.00	31.89 3.00 0.00	44.37 4.04 0.00	35.95 3.46 0.00	34.93 3.37 0.00	44.00 4.40 0.00	40.94 4.33 0.00	34.44 3.30 0.00	34.70 3.38 0.00	46.44 4.86 -0.49	176.95 5.84 -123.66	66.36 5.87 -6.78	61.19 5.32 -7.96	59.34 5.13 -9.39	49.05 4.80 -4.54	77.70 4.10 -37.47	94.94 2.51 -61.65	84.24 3.19 -42.16	75.75 3.36 -32.19	99.64 2.73 -64.60	87.97 2.13 -59.40	40.95 3.06 -7.30	44.62 3.31 -10.51
KEDC_GLWD_GT5 24220	26.82 2.88 0.00	30.22 3.14 0.00	31.89 3.00 0.00	44.37 4.04 0.00	35.95 3.46 0.00	34.93 3.37 0.00	44.00 4.40 0.00	40.94 4.33 0.00	34.44 3.30 0.00	34.70 3.38 0.00	46.44 4.86 -0.49	176.95 5.84 -123.66	66.36 5.87 -6.78	61.19 5.32 -7.96	59.34 5.13 -9.39	49.05 4.80 -4.54	77.70 4.10 -37.47	94.94 2.51 -61.65	84.24 3.19 -42.16	75.75 3.36 -32.19	99.64 2.73 -64.60	87.97 2.13 -59.40	40.95 3.06 -7.30	44.62 3.31 -10.51
KENSICO____ 23655	26.56 2.62 0.00	29.91 2.83 0.00	31.63 2.73 0.00	44.08 3.75 0.00	35.69 3.21 0.00	34.65 3.10 0.00	43.58 3.98 0.00	40.47 3.86 0.00	34.35 3.20 0.00	34.55 3.22 0.00	46.03 4.45 -0.49	56.38 5.21 -3.72	58.91 5.19 0.00	52.68 4.77 0.00	51.53 4.53 -2.18	48.50 4.26 -4.54	65.92 3.69 -26.10	94.52 2.24 -61.50	83.85 2.91 -42.06	75.36 3.05 -32.11	99.21 2.46 -64.44	87.65 1.95 -59.26	40.74 2.86 -7.28	33.87 3.07 0.00
KIAC_JFK_GT1 23816	27.66 2.74 -0.98	30.03 2.95 0.00	31.71 2.82 0.00	44.12 3.79 0.00	35.77 3.28 0.00	34.73 3.17 0.00	43.60 4.00 0.00	40.47 3.86 0.00	34.37 3.22 0.00	34.63 3.30 0.00	46.08 4.50 -0.49	56.43 5.26 -3.72	58.84 5.12 0.00	52.64 4.72 0.00	51.54 4.54 -2.18	48.54 4.29 -4.54	65.98 3.70 -26.15	94.50 2.09 -61.63	83.90 2.86 -42.15	75.34 2.96 -32.18	99.20 2.32 -64.59	87.67 1.85 -59.39	40.73 2.84 -7.30	33.93 3.13 0.00

KIAC_JFK_GT2 23817	27.66 2.74 -0.98	30.03 2.95 0.00	31.71 2.82 0.00	44.12 3.79 0.00	35.77 3.28 0.00	34.73 3.17 0.00	43.60 4.00 0.00	40.47 3.86 0.00	34.37 3.22 0.00	34.63 3.30 0.00	46.08 4.50 -0.49	56.43 5.26 -3.72	58.84 5.12 0.00	52.64 4.72 0.00	51.54 4.54 -2.18	48.54 4.29 -4.54	65.98 3.70 -26.15	94.50 2.09 -61.63	83.90 2.86 -42.15	75.34 2.96 -32.18	99.20 2.32 -64.59	87.67 1.85 -59.39	40.73 2.84 -7.30	33.93 3.13 0.00
KINTIGH____ 23543	22.38 -1.56 0.00	25.20 -1.88 0.00	27.10 -1.79 0.00	37.68 -2.66 0.00	30.42 -2.07 0.00	29.68 -1.88 0.00	37.35 -2.26 0.00	34.33 -2.28 0.00	29.22 -1.92 0.00	29.34 -1.99 0.00	37.89 -3.20 0.00	41.60 -4.21 1.64	46.89 -5.26 1.56	39.10 -4.60 4.22	39.46 -4.39 0.98	35.58 -3.50 0.63	32.95 -3.18 0.00	28.55 -2.24 0.00	35.69 -3.19 0.00	36.82 -3.39 0.00	30.13 -2.17 0.00	25.24 -1.19 0.00	29.02 -1.58 0.00	29.21 -1.59 0.00
LEDERLE____ 23769	26.80 2.86 0.00	30.14 3.07 0.00	31.86 2.97 0.00	44.45 4.12 0.00	36.01 3.53 0.00	35.00 3.44 0.00	43.99 4.39 0.00	40.85 4.24 0.00	34.68 3.53 0.00	34.90 3.58 0.00	46.47 4.94 -0.44	56.66 5.83 -3.38	59.65 5.93 0.00	53.34 5.42 0.00	51.97 5.18 -1.97	48.67 4.85 -4.12	64.63 4.21 -24.29	90.95 2.73 -57.44	81.69 3.50 -39.31	73.92 3.62 -30.10	95.61 2.89 -60.41	84.32 2.33 -55.55	40.66 3.24 -6.83	34.19 3.39 0.00
LINDEN COGEN____ 23786	11.17 2.61 15.38	25.80 2.83 4.11	31.58 2.69 0.00	44.00 3.67 0.00	35.67 3.18 0.00	34.63 3.08 0.00	43.55 3.95 0.00	40.45 3.85 0.00	32.88 3.19 1.46	4.77 3.21 29.76	45.98 4.40 -0.49	56.14 5.10 -3.59	57.18 4.97 1.51	52.53 4.62 0.00	51.46 4.45 -2.18	48.45 4.20 -4.54	65.94 3.66 -26.15	90.05 2.09 -57.18	83.75 2.71 -42.15	55.26 2.81 -12.25	78.32 2.24 -43.78	51.97 1.76 -23.77	39.97 3.07 -6.58	24.79 3.08 9.08
LIPA_MISC_IPP 23656	26.56 2.62 0.00	30.03 2.95 0.00	31.64 2.75 0.00	43.76 3.43 0.00	35.50 3.02 0.00	34.55 2.99 0.00	43.77 4.16 0.00	40.83 4.23 0.00	34.28 3.14 0.00	34.58 3.25 0.00	46.74 5.16 -0.49	82.59 6.14 -29.01	60.75 5.61 -1.42	54.20 4.62 -1.67	53.19 4.68 -3.69	48.69 4.45 -4.54	68.36 3.69 -28.54	94.28 1.85 -61.64	83.50 2.45 -42.16	75.52 3.14 -32.19	99.70 2.79 -64.60	87.96 2.12 -59.40	41.01 3.12 -7.30	44.61 3.30 -10.51
LISF___SOLAR 323691	26.61 2.67 0.00	30.10 3.02 0.00	31.73 2.83 0.00	43.88 3.55 0.00	35.61 3.12 0.00	34.67 3.11 0.00	43.93 4.33 0.00	41.01 4.40 0.00	34.45 3.30 0.00	34.73 3.41 0.00	46.96 5.38 -0.49	83.13 6.37 -29.31	61.01 5.85 -1.44	54.45 4.85 -1.69	53.44 4.90 -3.70	48.90 4.66 -4.54	68.59 3.89 -28.57	94.45 2.03 -61.64	83.69 2.65 -42.16	75.74 3.35 -32.19	99.88 2.98 -64.60	88.11 2.28 -59.40	41.16 3.27 -7.30	44.74 3.43 -10.51
LITTLE FALLS___HYD 24013	24.85 0.91 0.00	28.08 1.00 0.00	29.92 1.03 0.00	41.71 1.38 0.00	33.72 1.23 0.00	32.60 1.05 0.00	40.60 1.00 0.00	37.87 1.26 0.00	32.51 1.37 0.00	33.28 1.95 0.00	43.87 2.77 0.00	50.84 3.39 0.00	57.07 3.36 0.00	50.90 2.99 0.00	47.27 2.44 0.00	41.89 2.19 0.00	38.09 1.97 0.00	31.86 1.08 0.00	40.35 1.47 0.00	41.81 1.61 0.00	33.53 1.24 0.00	27.29 0.85 0.00	31.67 1.07 0.00	32.06 1.26 0.00
LI_NEWBRDGE___DRP 323616	26.60 2.66 0.00	30.04 2.96 0.00	31.69 2.79 0.00	44.01 3.67 0.00	35.66 3.18 0.00	34.67 3.11 0.00	43.75 4.14 0.00	40.68 4.07 0.00	34.24 3.09 0.00	34.46 3.14 0.00	46.25 4.67 -0.49	62.97 5.68 -9.84	59.65 5.60 -0.34	53.31 5.00 -0.40	52.19 4.83 -2.54	48.78 4.53 -4.54	66.64 3.78 -26.73	94.60 2.17 -61.64	83.85 2.81 -42.16	75.44 3.05 -32.19	99.45 2.55 -64.60	87.79 1.95 -59.40	40.80 2.91 -7.30	44.48 3.17 -10.51
LONG_LAKE_PHOENIX 24014	23.76 -0.18 0.00	26.84 -0.24 0.00	28.64 -0.25 0.00	39.93 -0.40 0.00	32.23 -0.25 0.00	31.35 -0.20 0.00	39.46 -0.14 0.00	36.57 -0.04 0.00	31.12 -0.02 0.00	31.30 -0.03 0.00	40.99 -0.10 0.00	47.37 -0.08 0.00	53.46 -0.26 0.00	47.73 -0.19 0.00	44.67 -0.15 0.00	39.67 -0.04 0.00	36.04 -0.09 0.00	30.71 -0.07 0.00	38.67 -0.21 0.00	39.96 -0.24 0.00	32.19 -0.10 0.00	26.48 0.05 0.00	30.57 -0.02 0.00	30.66 -0.14 0.00
LOVETT___3 23632	26.10 2.16 0.00	29.41 2.32 0.00	31.08 2.18 0.00	43.34 3.01 0.00	35.12 2.64 0.00	34.12 2.56 0.00	42.88 3.28 0.00	39.77 3.16 0.00	33.72 2.57 0.00	33.89 2.57 0.00	45.07 3.53 -0.45	54.98 4.10 -3.43	57.64 3.93 0.00	51.53 3.61 0.00	50.30 3.47 -2.00	47.17 3.30 -4.17	63.49 2.81 -24.55	90.31 1.51 -58.01	80.58 2.00 -39.69	72.69 2.13 -30.35	94.95 1.72 -60.93	83.83 1.37 -56.02	39.68 2.20 -6.88	33.22 2.42 0.00
LOVETT___4 23642	26.47 2.53 0.00	29.80 2.72 0.00	31.51 2.61 0.00	43.93 3.60 0.00	35.59 3.11 0.00	34.58 3.03 0.00	43.47 3.87 0.00	40.34 3.73 0.00	34.22 3.07 0.00	34.41 3.08 0.00	45.79 4.25 -0.45	55.85 4.97 -3.43	58.64 4.92 0.00	52.43 4.51 0.00	51.14 4.31 -2.01	47.96 4.07 -4.18	64.21 3.50 -24.59	90.99 2.11 -58.10	81.37 2.74 -39.75	73.47 2.88 -30.39	95.62 2.31 -61.00	84.39 1.86 -56.09	40.23 2.74 -6.89	33.73 2.93 0.00
LOVETT___5 23593	26.47 2.53 0.00	29.80 2.72 0.00	31.51 2.61 0.00	43.93 3.60 0.00	35.59 3.11 0.00	34.58 3.03 0.00	43.47 3.87 0.00	40.34 3.73 0.00	34.22 3.07 0.00	34.41 3.08 0.00	45.79 4.25 -0.45	55.85 4.97 -3.43	58.64 4.92 0.00	52.43 4.51 0.00	51.14 4.31 -2.01	47.96 4.07 -4.18	64.21 3.50 -24.59	90.99 2.11 -58.10	81.37 2.74 -39.75	73.47 2.88 -30.39	95.62 2.31 -61.00	84.39 1.86 -56.09	40.23 2.74 -6.89	33.73 2.93 0.00
LOWER RAQUET___HYD 24057	21.95 -1.99 0.00	24.85 -2.23 0.00	26.58 -2.32 0.00	37.82 -2.51 0.00	29.69 -2.79 0.00	29.71 -1.84 0.00	37.53 -2.08 0.00	33.80 -2.80 0.00	29.10 -2.04 0.00	29.32 -2.00 0.00	38.51 -2.58 0.00	44.44 -3.01 0.00	51.35 -2.36 0.00	45.56 -2.35 0.00	42.59 -2.23 0.00	37.26 -2.45 0.00	34.17 -1.95 0.00	29.58 -1.21 0.00	37.39 -1.49 0.00	38.56 -1.65 0.00	30.90 -1.40 0.00	25.12 -1.32 0.00	28.72 -1.88 0.00	28.89 -1.91 0.00
LOWER___HUDSON 24059	25.36 1.42 0.00	28.74 1.66 0.00	30.62 1.73 0.00	42.76 2.43 0.00	34.46 1.97 0.00	33.33 1.78 0.00	41.56 1.96 0.00	38.58 1.97 0.00	32.88 1.74 0.00	33.10 1.78 0.00	43.54 2.42 -0.03	50.49 2.83 -0.22	56.61 2.90 0.00	50.55 2.64 0.00	47.31 2.36 -0.13	42.20 2.24 -0.26	39.29 1.85 -1.32	34.98 1.16 -3.03	42.65 1.69 -2.07	43.65 1.87 -1.58	36.93 1.46 -3.17	30.38 1.02 -2.92	32.31 1.35 -0.36	32.37 1.57 0.00
LWR___OSWEGATCHIE_HYD 23850	22.52 -1.42 0.00	25.45 -1.63 0.00	27.16 -1.74 0.00	38.26 -2.07 0.00	30.38 -2.10 0.00	30.09 -1.46 0.00	38.01 -1.59 0.00	34.71 -1.90 0.00	29.86 -1.29 0.00	30.13 -1.19 0.00	39.60 -1.49 0.00	45.73 -1.72 0.00	52.34 -1.37 0.00	46.59 -1.33 0.00	43.57 -1.26 0.00	38.34 -1.36 0.00	35.06 -1.07 0.00	30.13 -0.65 0.00	38.02 -0.86 0.00	39.20 -1.00 0.00	31.44 -0.86 0.00	25.67 -0.76 0.00	29.37 -1.23 0.00	29.44 -1.36 0.00
LYONS_FALL_HYD 23570	23.78 -0.16 0.00	26.84 -0.24 0.00	28.61 -0.29 0.00	39.97 -0.36 0.00	32.13 -0.35 0.00	31.40 -0.16 0.00	39.57 -0.03 0.00	36.64 0.03 0.00	31.34 0.19 0.00	31.61 0.29 0.00	41.56 0.47 0.00	48.04 0.60 0.00	54.42 0.70 0.00	48.57 0.66 0.00	45.45 0.62 0.00	40.28 0.57 0.00	36.71 0.58 0.00	31.31 0.53 0.00	39.45 0.57 0.00	40.70 0.49 0.00	32.69 0.39 0.00	26.77 0.33 0.00	30.77 0.17 0.00	30.81 0.01 0.00
MADISON___COUNTY_LFGE 323628	24.45 0.51 0.00	27.60 0.52 0.00	29.44 0.54 0.00	41.06 0.73 0.00	33.11 0.62 0.00	32.22 0.67 0.00	40.56 0.96 0.00	37.64 1.03 0.00	32.11 0.97 0.00	32.36 1.04 0.00	42.48 1.39 0.00	49.13 1.68 0.00	55.52 1.81 0.00	49.56 1.65 0.00	46.40 1.58 0.00	41.24 1.54 0.00	37.50 1.38 0.00	31.93 1.15 0.00	40.20 1.32 0.00	41.50 1.30 0.00	33.39 1.09 0.00	27.34 0.91 0.00	31.48 0.88 0.00	31.56 0.76 0.00

MAPLE_RIDGE_WT_1 323574	23.70 -0.24 0.00	26.81 -0.27 0.00	28.64 -0.26 0.00	39.99 -0.34 0.00	32.14 -0.34 0.00	31.30 -0.25 0.00	39.30 -0.30 0.00	36.24 -0.37 0.00	30.87 -0.28 0.00	31.05 -0.28 0.00	40.73 -0.37 0.00	47.01 -0.43 0.00	53.34 -0.37 0.00	47.54 -0.38 0.00	44.47 -0.35 0.00	39.36 -0.34 0.00	35.86 -0.26 0.00	30.64 -0.14 0.00	38.68 -0.20 0.00	40.00 -0.20 0.00	32.07 -0.23 0.00	26.12 -0.31 0.00	30.14 -0.45 0.00	30.40 -0.40 0.00
MAPLE_RIDGE_WT_2 323611	23.70 -0.24 0.00	26.81 -0.27 0.00	28.64 -0.26 0.00	39.99 -0.34 0.00	32.14 -0.34 0.00	31.30 -0.25 0.00	39.30 -0.30 0.00	36.24 -0.37 0.00	30.87 -0.28 0.00	31.05 -0.28 0.00	40.73 -0.37 0.00	47.01 -0.43 0.00	53.34 -0.37 0.00	47.54 -0.38 0.00	44.47 -0.35 0.00	39.36 -0.34 0.00	35.86 -0.26 0.00	30.64 -0.14 0.00	38.68 -0.20 0.00	40.00 -0.20 0.00	32.07 -0.23 0.00	26.12 -0.31 0.00	30.14 -0.45 0.00	30.40 -0.40 0.00
MARBLE_RIVER_WT_PWR 323696	22.87 -1.07 0.00	25.82 -1.26 0.00	27.61 -1.29 0.00	38.70 -1.63 0.00	30.95 -1.53 0.00	30.41 -1.15 0.00	38.37 -1.23 0.00	35.11 -1.50 0.00	29.86 -1.29 0.00	30.03 -1.29 0.00	39.34 -1.75 0.00	45.29 -2.16 0.00	51.82 -1.90 0.00	46.13 -1.78 0.00	43.11 -1.71 0.00	37.97 -1.74 0.00	34.79 -1.34 0.00	30.07 -0.71 0.00	38.08 -0.80 0.00	39.39 -0.81 0.00	31.55 -0.75 0.00	25.58 -0.86 0.00	29.43 -1.17 0.00	29.91 -0.89 0.00
MG INDUSTRY___DRP 24185	24.98 1.04 0.00	28.29 1.21 0.00	30.14 1.24 0.00	42.06 1.73 0.00	33.95 1.46 0.00	32.78 1.23 0.00	40.80 1.20 0.00	37.83 1.23 0.00	32.17 1.02 0.00	32.32 1.00 0.00	42.48 1.39 0.00	49.09 1.65 0.00	55.20 1.49 0.00	49.28 1.36 0.00	46.09 1.27 0.00	40.95 1.25 0.00	37.14 1.01 0.00	31.20 0.42 0.00	39.51 0.62 0.00	40.92 0.71 0.00	32.89 0.59 0.00	26.85 0.41 0.00	31.33 0.73 0.00	31.73 0.93 0.00
MID___OSWEGATCHIE_HYD 23849	22.52 -1.42 0.00	25.45 -1.63 0.00	27.16 -1.74 0.00	38.26 -2.07 0.00	30.38 -2.10 0.00	30.09 -1.46 0.00	38.01 -1.59 0.00	34.71 -1.90 0.00	29.86 -1.29 0.00	30.13 -1.19 0.00	39.60 -1.49 0.00	45.73 -1.72 0.00	52.34 -1.37 0.00	46.59 -1.33 0.00	43.57 -1.26 0.00	38.34 -1.36 0.00	35.06 -1.07 0.00	30.13 -0.65 0.00	38.02 -0.86 0.00	39.20 -1.00 0.00	31.44 -0.86 0.00	25.67 -0.76 0.00	29.37 -1.23 0.00	29.44 -1.36 0.00
MID___RAQUETTE_HYD 23851	21.95 -1.99 0.00	24.85 -2.23 0.00	26.58 -2.32 0.00	37.82 -2.51 0.00	29.69 -2.79 0.00	29.71 -1.84 0.00	37.53 -2.08 0.00	33.80 -2.80 0.00	29.10 -2.04 0.00	29.32 -2.00 0.00	38.51 -2.58 0.00	44.44 -3.01 0.00	51.35 -2.36 0.00	45.56 -2.35 0.00	42.59 -2.23 0.00	37.26 -2.45 0.00	34.17 -1.95 0.00	29.58 -1.21 0.00	37.39 -1.49 0.00	38.56 -1.65 0.00	30.90 -1.40 0.00	25.12 -1.32 0.00	28.72 -1.88 0.00	28.89 -1.91 0.00
MILLIKEN___1 23584	23.93 -0.01 0.00	27.10 0.02 0.00	28.92 0.02 0.00	39.92 -0.41 0.00	32.53 0.04 0.00	31.66 0.10 0.00	39.58 -0.03 0.00	36.64 0.03 0.00	31.51 0.37 0.00	31.75 0.42 0.00	40.83 -0.27 0.00	46.71 -1.05 -0.32	52.84 -1.25 -0.37	47.87 -0.99 -0.93	44.16 -0.90 -0.23	39.17 -0.66 -0.12	35.73 -0.40 0.00	30.96 0.18 0.00	38.88 -0.01 0.00	39.81 -0.39 0.00	32.43 0.13 0.00	26.82 0.38 0.00	30.83 0.23 0.00	30.91 0.11 0.00
MILLIKEN___2 23585	23.93 -0.01 0.00	27.10 0.02 0.00	28.92 0.02 0.00	39.92 -0.41 0.00	32.53 0.04 0.00	31.66 0.10 0.00	39.58 -0.03 0.00	36.64 0.03 0.00	31.51 0.37 0.00	31.75 0.42 0.00	40.83 -0.27 0.00	46.71 -1.05 -0.32	52.84 -1.25 -0.37	47.87 -0.99 -0.93	44.16 -0.90 -0.23	39.17 -0.66 -0.12	35.73 -0.40 0.00	30.96 0.18 0.00	38.88 -0.01 0.00	39.81 -0.39 0.00	32.43 0.13 0.00	26.82 0.38 0.00	30.83 0.23 0.00	30.91 0.11 0.00
MILLIKEN___DIESEL 23629	23.93 -0.01 0.00	27.10 0.02 0.00	28.92 0.02 0.00	39.92 -0.41 0.00	32.53 0.04 0.00	31.66 0.10 0.00	39.58 -0.03 0.00	36.64 0.03 0.00	31.51 0.37 0.00	31.75 0.42 0.00	40.83 -0.27 0.00	46.71 -1.05 -0.32	52.84 -1.25 -0.37	47.87 -0.99 -0.93	44.16 -0.90 -0.23	39.17 -0.66 -0.12	35.73 -0.40 0.00	30.96 0.18 0.00	38.88 -0.01 0.00	39.81 -0.39 0.00	32.43 0.13 0.00	26.82 0.38 0.00	30.83 0.23 0.00	30.91 0.11 0.00
MILLSEAT___LFGE 323607	22.64 -1.30 0.00	25.37 -1.71 0.00	27.31 -1.58 0.00	38.10 -2.23 0.00	30.71 -1.77 0.00	29.99 -1.57 0.00	38.00 -1.60 0.00	34.82 -1.79 0.00	29.51 -1.64 0.00	29.65 -1.67 0.00	38.48 -2.61 0.00	44.93 -3.21 -0.69	47.44 -4.20 2.07	41.46 -3.72 1.30	39.84 -3.68 1.30	37.22 -2.75 -0.26	33.53 -2.59 0.00	28.96 -1.82 0.00	36.12 -2.76 0.00	37.27 -2.93 0.00	30.44 -1.86 0.00	25.56 -0.88 0.00	29.38 -1.22 0.00	29.57 -1.23 0.00
MODEL_CITY_ENERGY 24167	22.15 -1.79 0.00	24.83 -2.25 0.00	26.78 -2.12 0.00	37.37 -2.96 0.00	30.12 -2.37 0.00	29.37 -2.18 0.00	37.28 -2.32 0.00	33.98 -2.63 0.00	28.71 -2.43 0.00	28.75 -2.58 0.00	37.15 -3.94 -0.91	43.45 -4.91 -0.91	45.09 -6.19 2.44	39.34 -5.44 3.14	38.05 -5.24 1.53	35.98 -4.07 -0.35	32.35 -3.78 0.00	27.99 -2.79 0.00	34.89 -3.99 0.00	36.01 -4.19 0.00	29.49 -2.81 0.00	24.83 -1.61 0.00	28.63 -1.96 0.00	28.91 -1.89 0.00
MODERN_LFGE___ 323580	22.15 -1.79 0.00	24.83 -2.25 0.00	26.78 -2.12 0.00	37.37 -2.96 0.00	30.12 -2.37 0.00	29.37 -2.18 0.00	37.28 -2.32 0.00	33.98 -2.63 0.00	28.71 -2.43 0.00	28.75 -2.58 0.00	37.15 -3.94 0.00	43.45 -4.91 -0.91	45.09 -6.19 2.44	39.34 -5.44 3.14	38.05 -5.24 1.53	35.98 -4.07 -0.35	32.35 -3.78 0.00	27.99 -2.79 0.00	34.89 -3.99 0.00	36.01 -4.19 0.00	29.49 -2.81 0.00	24.83 -1.61 0.00	28.63 -1.96 0.00	28.91 -1.89 0.00
MOHAWK_PAPER___DRP 24187	25.29 1.36 0.00	28.62 1.54 0.00	30.48 1.58 0.00	42.55 2.22 0.00	34.31 1.83 0.00	33.16 1.61 0.00	41.24 1.63 0.00	38.31 1.70 0.00	32.67 1.52 0.00	32.91 1.59 0.00	43.29 2.18 -0.02	50.12 2.57 -0.10	56.34 2.62 0.00	50.33 2.41 0.00	47.00 2.11 -0.07	41.78 2.01 -0.07	38.45 1.67 -0.65	33.53 1.02 -1.72	41.51 1.45 -1.18	42.68 1.58 -0.90	35.34 1.23 -1.81	28.98 0.88 -1.66	31.99 1.19 -0.20	32.18 1.39 0.00
MONGAUP___HYD 23641	26.59 2.65 0.00	29.94 2.86 0.00	31.79 2.89 0.00	44.35 4.02 0.00	35.86 3.37 0.00	34.81 3.25 0.00	43.80 4.19 0.00	40.61 4.00 0.00	34.04 2.89 0.00	34.33 3.00 0.00	45.70 4.24 -0.37	55.39 5.09 -2.85	58.96 5.25 0.00	52.68 4.77 0.00	50.65 4.16 -1.67	47.15 3.97 -3.48	60.91 3.39 -21.40	83.94 2.28 -50.88	76.84 3.13 -34.82	70.11 3.25 -26.65	88.74 2.93 -53.50	78.13 2.49 -49.20	39.79 3.15 -6.05	34.04 3.24 0.00
MONTAUK___DIESEL 23721	28.55 4.61 0.00	32.09 5.01 0.00	33.80 4.91 0.00	46.80 6.46 0.00	37.94 5.46 0.00	36.87 5.32 0.00	46.79 7.19 0.00	43.88 7.27 0.00	37.17 6.02 0.00	38.06 6.73 0.00	51.81 10.23 -0.49	87.90 11.30 -29.15	66.87 11.73 -1.43	60.11 10.51 -1.68	58.97 10.44 -3.70	53.85 9.60 -4.54	72.91 8.23 -28.55	98.02 5.59 -61.64	87.92 6.88 -42.16	80.84 8.45 -32.19	103.94 7.04 -64.60	91.28 5.44 -59.40	44.41 6.51 -7.30	47.72 6.41 -10.51
MUNSVILLE_WIND_PWR 323609	25.81 1.87 0.00	29.12 2.04 0.00	31.10 2.20 0.00	43.37 3.03 0.00	35.12 2.64 0.00	34.22 2.67 0.00	43.20 3.60 0.00	40.30 3.69 0.00	34.45 3.31 0.00	34.76 3.43 0.00	45.78 4.69 0.00	53.45 5.51 -0.49	60.08 5.97 -0.40	54.40 5.33 -1.16	50.13 5.06 -0.25	44.46 4.57 -0.18	40.87 4.03 -0.72	36.04 3.32 -1.93	44.14 3.93 -1.32	45.16 3.95 -1.01	37.51 3.18 -2.03	30.89 2.59 -1.86	33.33 2.51 -0.23	33.08 2.28 0.00
N SALMON___HYD 24042	22.80 -1.14 0.00	25.75 -1.33 0.00	27.52 -1.38 0.00	38.57 -1.76 0.00	30.66 -1.82 0.00	30.27 -1.28 0.00	38.36 -1.24 0.00	35.04 -1.57 0.00	29.91 -1.23 0.00	30.13 -1.19 0.00	39.54 -1.56 0.00	45.56 -1.89 0.00	52.29 -1.43 0.00	46.50 -1.42 0.00	43.44 -1.38 0.00	38.19 -1.51 0.00	35.01 -1.11 0.00	30.30 -0.48 0.00	38.37 -0.52 0.00	39.64 -0.57 0.00	31.74 -0.56 0.00	25.75 -0.68 0.00	29.54 -1.05 0.00	29.88 -0.92 0.00

N.E._GEN_SANDY PD 24062	30.01 2.07 -0.57	29.11 2.03 0.00	30.95 2.05 0.00	43.20 2.87 0.00	34.86 2.38 0.00	33.75 2.20 0.00	42.25 2.65 0.00	39.16 2.55 0.00	33.31 2.16 0.00	33.48 2.16 0.00	44.22 2.91 -0.21	52.45 3.37 -1.63	57.06 3.34 0.00	50.96 3.04 0.00	48.54 2.76 -0.95	44.30 2.61 -1.99	48.91 2.16 -10.63	56.80 1.25 -24.77	57.63 1.81 -16.94	46.04 1.85 -6.84	47.97 1.91 -9.90	51.51 1.21 -23.87	35.35 0.88 -14.37	32.85 2.05 0.00
NARROWS_GT1_1 24228	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
NARROWS_GT1_2 24229	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
NARROWS_GT1_3 24230	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
NARROWS_GT1_4 24231	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
NARROWS_GT1_5 24232	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
NARROWS_GT1_6 24233	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
NARROWS_GT1_7 24234	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
NARROWS_GT1_8 24235	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
NARROWS_GT2_1 24236	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
NARROWS_GT2_2 24237	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
NARROWS_GT2_3 24238	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
NARROWS_GT2_4 24239	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
NARROWS_GT2_5 24240	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
NARROWS_GT2_6 24241	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
NARROWS_GT2_7 24242	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41
NARROWS_GT2_8 24243	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41

NEG CAPITAL___MECHNVIL 23645	25.58 1.64 0.00	28.94 1.86 0.00	30.82 1.93 0.00	43.03 2.70 0.00	34.66 2.18 0.00	33.57 2.02 0.00	42.03 2.42 0.00	39.07 2.46 0.00	33.37 2.22 0.00	33.66 2.34 0.00	44.33 3.21 -0.03	51.45 3.79 -0.21	57.78 4.06 0.00	51.65 3.73 0.00	48.33 3.38 -0.13	43.13 3.16 -0.26	40.14 2.70 -1.30	35.74 1.95 -3.00	43.63 2.69 -2.05	44.64 2.87 -1.57	37.66 2.22 -3.14	30.96 1.64 -2.89	32.88 1.93 -0.36	32.82 2.02 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.02 -0.92 0.00	25.91 -1.17 0.00	27.73 -1.17 0.00	38.61 -1.72 0.00	31.16 -1.32 0.00	30.39 -1.16 0.00	38.35 -1.25 0.00	35.42 -1.19 0.00	30.18 -0.96 0.00	30.38 -0.95 0.00	39.63 -1.47 0.00	45.18 -1.77 0.50	51.17 -2.18 0.36	44.97 -1.85 1.09	42.79 -1.80 0.23	38.16 -1.36 0.19	34.85 -1.27 0.00	29.94 -0.84 0.00	37.53 -1.35 0.00	38.70 -1.50 0.00	31.37 -0.93 0.00	26.04 -0.40 0.00	29.88 -0.72 0.00	29.96 -0.84 0.00
NEG CENTRAL___DRP 24199	23.95 0.01 0.00	27.02 -0.06 0.00	28.91 0.01 0.00	40.31 -0.02 0.00	32.58 0.09 0.00	31.69 0.14 0.00	39.89 0.28 0.00	36.97 0.37 0.00	31.49 0.34 0.00	31.74 0.41 0.00	41.56 0.47 0.00	47.98 0.54 0.00	54.29 0.33 -0.24	48.68 0.36 -0.40	45.29 0.32 -0.15	40.24 0.54 0.00	36.47 0.34 0.00	31.13 0.34 0.00	39.15 0.26 0.00	40.46 0.25 0.00	32.67 0.37 0.00	26.94 0.50 0.00	31.05 0.45 0.00	31.11 0.32 0.00
NEG CENTRAL___INDECK 23768	23.89 -0.05 0.00	26.80 -0.28 0.00	28.90 0.00 0.00	40.52 0.18 0.00	32.70 0.22 0.00	31.90 0.35 0.00	40.28 0.67 0.00	37.08 0.48 0.00	31.04 -0.10 0.00	31.15 -0.18 0.00	40.92 -0.18 0.00	48.39 -0.24 -1.18	55.76 -0.54 -2.58	52.67 -0.69 -5.45	45.60 -0.85 -1.62	39.78 -0.38 -0.45	35.63 -0.50 0.00	30.57 -0.21 0.00	38.28 -0.61 0.00	39.54 -0.67 0.00	32.02 -0.28 0.00	26.57 0.13 0.00	30.55 -0.05 0.00	31.26 0.46 0.00
NEG CENTRAL___SENECA 23627	24.01 0.07 0.00	27.06 -0.03 0.00	28.96 0.06 0.00	40.44 0.11 0.00	32.67 0.19 0.00	31.79 0.23 0.00	40.04 0.43 0.00	37.14 0.53 0.00	31.61 0.47 0.00	31.87 0.55 0.00	41.83 0.74 0.00	48.35 0.91 0.00	54.77 0.65 -0.41	49.24 0.66 -0.67	45.67 0.59 -0.25	40.52 0.81 0.00	36.70 0.57 0.00	31.33 0.54 0.00	39.37 0.49 0.00	40.69 0.49 0.00	32.85 0.55 0.00	27.10 0.66 0.00	31.19 0.59 0.00	31.25 0.45 0.00
NEG CENTRAL___STATE_STREET 24147	24.54 0.60 0.00	27.75 0.67 0.00	29.64 0.74 0.00	41.16 0.83 0.00	33.36 0.87 0.00	32.50 0.95 0.00	40.93 1.32 0.00	37.92 1.31 0.00	32.41 1.26 0.00	32.71 1.39 0.00	42.44 1.35 0.00	48.82 1.37 0.00	55.33 1.61 0.00	49.50 1.59 0.00	46.28 1.46 0.00	41.14 1.44 0.00	37.38 1.25 0.00	32.00 1.22 0.00	40.23 1.34 0.00	41.36 1.15 0.00	33.45 1.15 0.00	27.70 1.26 0.00	31.81 1.22 0.00	31.82 1.02 0.00
NEG MILLWOOD___DRP 24198	26.80 2.86 0.00	30.17 3.09 0.00	31.92 3.02 0.00	44.46 4.13 0.00	35.98 3.49 0.00	34.92 3.36 0.00	43.96 4.36 0.00	40.90 4.29 0.00	34.75 3.60 0.00	34.99 3.66 0.00	46.61 5.08 -0.44	56.83 6.04 -3.35	59.90 6.18 0.00	53.59 5.67 0.00	52.17 5.39 -1.96	48.84 5.06 -4.08	64.84 4.40 -24.31	91.25 2.89 -57.57	81.97 3.71 -39.38	74.11 3.84 -30.07	95.75 3.10 -60.35	84.41 2.48 -55.49	40.76 3.34 -6.82	34.28 3.48 0.00
NEG NORTH_FLCN_SEA 23793	22.81 -1.13 0.00	25.69 -1.39 0.00	27.45 -1.45 0.00	38.45 -1.88 0.00	30.81 -1.68 0.00	30.25 -1.30 0.00	38.20 -1.40 0.00	35.01 -1.60 0.00	29.76 -1.38 0.00	29.97 -1.36 0.00	39.23 -1.86 0.00	45.14 -2.31 0.00	51.54 -2.18 0.00	45.93 -1.99 0.00	42.91 -1.91 0.00	37.83 -1.88 0.00	34.64 -1.48 0.00	29.94 -0.84 0.00	37.95 -0.94 0.00	39.30 -0.91 0.00	31.47 -0.84 0.00	25.47 -0.97 0.00	29.42 -1.17 0.00	30.18 -0.61 0.00
NEG NORTH_KES_CHATEGAY 23792	22.88 -1.06 0.00	25.83 -1.24 0.00	27.63 -1.27 0.00	38.71 -1.62 0.00	30.94 -1.55 0.00	30.39 -1.16 0.00	38.37 -1.23 0.00	35.10 -1.51 0.00	29.86 -1.29 0.00	30.04 -1.29 0.00	39.35 -1.74 0.00	45.31 -2.14 0.00	51.89 -1.82 0.00	46.18 -1.73 0.00	43.16 -1.66 0.00	37.98 -1.73 0.00	34.82 -1.31 0.00	30.13 -0.65 0.00	38.17 -0.71 0.00	39.45 -0.75 0.00	31.61 -0.69 0.00	25.63 -0.81 0.00	29.44 -1.15 0.00	29.86 -0.93 0.00
NEG NORTH___ALICE_FALLS 23915	22.89 -1.05 0.00	25.79 -1.29 0.00	27.55 -1.35 0.00	38.56 -1.78 0.00	30.88 -1.61 0.00	30.36 -1.20 0.00	38.34 -1.27 0.00	35.10 -1.51 0.00	29.88 -1.26 0.00	30.10 -1.22 0.00	39.43 -1.66 0.00	45.35 -2.10 0.00	51.84 -1.88 0.00	46.24 -1.67 0.00	43.21 -1.62 0.00	38.03 -1.67 0.00	34.85 -1.28 0.00	30.12 -0.66 0.00	38.19 -0.70 0.00	39.54 -0.67 0.00	31.65 -0.65 0.00	25.64 -0.80 0.00	29.54 -1.06 0.00	30.15 -0.65 0.00
NEG NORTH___LWR_SARANAC 23913	22.89 -1.05 0.00	25.79 -1.29 0.00	27.55 -1.35 0.00	38.56 -1.78 0.00	30.88 -1.61 0.00	30.36 -1.20 0.00	38.34 -1.27 0.00	35.10 -1.51 0.00	29.88 -1.26 0.00	30.10 -1.22 0.00	39.43 -1.66 0.00	45.35 -2.10 0.00	51.84 -1.88 0.00	46.24 -1.67 0.00	43.21 -1.62 0.00	38.03 -1.67 0.00	34.85 -1.28 0.00	30.12 -0.66 0.00	38.19 -0.70 0.00	39.54 -0.67 0.00	31.65 -0.65 0.00	25.64 -0.80 0.00	29.54 -1.06 0.00	30.15 -0.65 0.00
NEG NORTH___PLATTSBURG 23628	22.89 -1.05 0.00	25.79 -1.29 0.00	27.55 -1.35 0.00	38.56 -1.78 0.00	30.88 -1.61 0.00	30.36 -1.20 0.00	38.34 -1.27 0.00	35.10 -1.51 0.00	29.88 -1.26 0.00	30.10 -1.22 0.00	39.43 -1.66 0.00	45.35 -2.10 0.00	51.84 -1.88 0.00	46.24 -1.67 0.00	43.21 -1.62 0.00	38.03 -1.67 0.00	34.85 -1.28 0.00	30.12 -0.66 0.00	38.19 -0.70 0.00	39.54 -0.67 0.00	31.65 -0.65 0.00	25.64 -0.80 0.00	29.54 -1.06 0.00	30.15 -0.65 0.00
NEG WEST_LEA_LOCKPORT 23791	22.29 -1.65 0.00	24.99 -2.09 0.00	26.94 -1.95 0.00	37.63 -2.70 0.00	30.33 -2.15 0.00	29.58 -1.97 0.00	37.36 -2.24 0.00	34.07 -2.54 0.00	28.80 -2.34 0.00	28.86 -2.46 0.00	37.37 -3.72 0.00	43.68 -4.62 -0.85	45.36 -5.86 2.49	39.47 -5.17 3.28	38.29 -4.97 1.57	36.16 -3.87 -0.33	32.51 -3.62 0.00	28.12 -2.67 0.00	35.08 -3.80 0.00	36.23 -3.97 0.00	29.61 -2.69 0.00	24.92 -1.52 0.00	28.73 -1.86 0.00	29.05 -1.74 0.00
NEG WEST___LANCASTR 23811	22.59 -1.35 0.00	25.37 -1.71 0.00	27.36 -1.53 0.00	38.47 -1.86 0.00	31.10 -1.39 0.00	30.21 -1.34 0.00	37.95 -1.65 0.00	34.93 -1.68 0.00	29.56 -1.59 0.00	29.75 -1.57 0.00	39.09 -2.00 0.00	50.23 -2.30 -5.08	47.86 -3.41 2.44	45.89 -3.05 -1.02	40.38 -2.91 1.53	39.69 -1.95 -1.94	34.08 -2.05 0.00	29.21 -1.58 0.00	36.68 -2.21 0.00	38.05 -2.16 0.00	30.75 -1.55 0.00	25.55 -0.89 0.00	29.41 -1.19 0.00	29.53 -1.27 0.00
NEG_PENN_ALLEGHNY 23528	24.31 0.37 0.00	27.45 0.37 0.00	29.39 0.49 0.00	41.15 0.81 0.00	33.26 0.77 0.00	32.24 0.69 0.00	40.47 0.86 0.00	37.49 0.88 0.00	31.84 0.70 0.00	32.06 0.74 0.00	42.25 1.16 0.00	49.69 1.51 -0.73	55.47 1.29 -0.46	50.55 1.14 -1.49	46.17 1.06 -0.29	41.28 1.30 -0.28	37.85 0.97 -0.76	33.46 0.64 -2.04	41.01 0.73 -1.39	42.08 0.81 -1.06	35.12 0.68 -2.14	29.01 0.60 -1.97	31.50 0.66 -0.24	31.42 0.62 0.00
NEG___GEN_MONROE 24207	23.48 -0.45 0.00	26.35 -0.73 0.00	28.26 -0.63 0.00	39.37 -0.96 0.00	31.76 -0.72 0.00	31.01 -0.54 0.00	39.27 -0.33 0.00	36.34 -0.27 0.00	30.95 -0.19 0.00	31.17 -0.16 0.00	40.64 -0.45 0.00	46.72 -0.73 0.00	51.69 -1.19 0.84	45.57 -0.96 1.39	43.22 -1.08 0.52	39.13 -0.58 0.00	35.54 -0.59 0.00	30.60 -0.18 0.00	38.28 -0.61 0.00	39.47 -0.73 0.00	32.07 -0.23 0.00	26.74 0.30 0.00	30.66 0.07 0.00	30.73 -0.06 0.00
NEPA___ENERGY 23901	22.23 -1.71 0.00	25.06 -2.02 0.00	27.09 -1.80 0.00	38.37 -1.96 0.00	31.15 -1.33 0.00	30.16 -1.39 0.00	37.61 -1.99 0.00	34.57 -2.04 0.00	29.21 -1.94 0.00	29.41 -1.91 0.00	38.97 -2.12 0.00	49.98 -2.07 -4.61	48.35 -3.31 2.06	45.94 -3.16 -1.18	40.52 -3.01 1.29	39.55 -1.92 -1.76	33.94 -2.18 0.00	28.84 -1.95 0.00	36.36 -2.52 0.00	37.91 -2.30 0.00	30.39 -1.90 0.00	25.05 -1.39 0.00	28.91 -1.68 0.00	29.06 -1.74 0.00

NEVERSINK___HYD 23608	26.40 2.46 0.00	29.69 2.61 0.00	31.49 2.60 0.00	43.91 3.58 0.00	35.48 2.99 0.00	34.42 2.86 0.00	43.35 3.75 0.00	40.33 3.73 0.00	34.04 2.89 0.00	34.29 2.96 0.00	45.54 4.17 -0.28	54.61 5.04 -2.12	58.98 5.26 0.00	52.70 4.78 0.00	50.64 4.58 -1.24	46.60 4.32 -2.58	57.22 4.06 -17.03	74.58 2.95 -40.84	70.52 3.70 -27.94	65.35 3.80 -21.34	78.24 3.11 -42.83	68.33 2.52 -39.38	38.47 3.03 -4.84	33.82 3.02 0.00
NEWTON___FALLS_HYD 23847	22.52 -1.42 0.00	25.45 -1.63 0.00	27.16 -1.74 0.00	38.26 -2.07 0.00	30.38 -2.10 0.00	30.09 -1.46 0.00	38.01 -1.59 0.00	34.71 -1.90 0.00	29.86 -1.29 0.00	30.13 -1.19 0.00	39.60 -1.49 0.00	45.73 -1.72 0.00	52.34 -1.37 0.00	46.59 -1.33 0.00	43.57 -1.26 0.00	38.34 -1.36 0.00	35.06 -1.07 0.00	30.13 -0.65 0.00	38.02 -0.86 0.00	39.20 -1.00 0.00	31.44 -0.86 0.00	25.67 -0.76 0.00	29.37 -1.23 0.00	29.44 -1.36 0.00
NIAGARA___ 23760	22.11 -1.83 0.00	24.81 -2.27 0.00	26.76 -2.14 0.00	37.36 -2.97 0.00	30.09 -2.39 0.00	29.33 -2.22 0.00	37.03 -2.57 0.00	33.98 -2.63 0.00	28.73 -2.42 0.00	28.79 -2.53 0.00	37.35 -3.74 0.00	40.24 -4.73 2.47	45.37 -5.97 2.37	36.28 -5.25 6.39	38.33 -5.01 1.49	34.80 -3.96 0.95	32.45 -3.68 0.00	28.07 -2.71 0.00	35.03 -3.86 0.00	36.21 -3.99 0.00	29.61 -2.69 0.00	24.89 -1.55 0.00	28.66 -1.94 0.00	28.88 -1.92 0.00
NINE_MILE_1 23575	23.37 -0.57 0.00	26.40 -0.68 0.00	28.19 -0.71 0.00	39.29 -1.04 0.00	31.69 -0.80 0.00	30.80 -0.76 0.00	38.70 -0.90 0.00	35.82 -0.79 0.00	30.49 -0.65 0.00	30.67 -0.66 0.00	40.15 -0.94 0.00	46.33 -1.12 0.00	52.32 -1.40 0.00	46.70 -1.22 0.00	43.70 -1.13 0.00	38.81 -0.89 0.00	35.29 -0.84 0.00	30.07 -0.71 0.00	37.91 -0.98 0.00	39.16 -1.04 0.00	31.54 -0.76 0.00	25.93 -0.50 0.00	29.96 -0.63 0.00	30.12 -0.68 0.00
NINE_MILE_2 23744	23.37 -0.57 0.00	26.39 -0.69 0.00	28.18 -0.71 0.00	39.29 -1.04 0.00	31.69 -0.80 0.00	30.79 -0.76 0.00	38.70 -0.90 0.00	35.82 -0.79 0.00	30.49 -0.66 0.00	30.66 -0.66 0.00	40.15 -0.94 0.00	46.33 -1.12 0.00	52.32 -1.40 0.00	46.70 -1.22 0.00	43.69 -1.13 0.00	38.81 -0.89 0.00	35.28 -0.85 0.00	30.07 -0.72 0.00	37.90 -0.98 0.00	39.16 -1.04 0.00	31.54 -0.76 0.00	25.93 -0.51 0.00	29.96 -0.63 0.00	30.12 -0.68 0.00
NM_CAPITAL___DRP 24208	25.14 1.20 0.00	28.47 1.39 0.00	30.33 1.43 0.00	42.34 2.01 0.00	34.15 1.67 0.00	32.97 1.42 0.00	40.88 1.27 0.00	37.95 1.34 0.00	32.27 1.13 0.00	32.37 1.04 0.00	42.54 1.44 0.00	49.16 1.72 0.00	55.32 1.61 0.00	49.41 1.50 0.00	46.35 1.53 0.00	41.22 1.51 0.00	37.94 1.21 -0.60	33.01 0.61 -1.63	40.91 0.91 -1.11	42.07 1.02 -0.85	34.79 0.79 -1.70	28.54 0.54 -1.56	31.62 0.84 -0.19	31.86 1.06 0.00
NM_CENTRAL___DRP 24181	23.93 -0.01 0.00	27.00 -0.08 0.00	28.82 -0.07 0.00	40.18 -0.16 0.00	32.43 -0.06 0.00	31.53 -0.03 0.00	39.66 0.06 0.00	36.78 0.18 0.00	31.33 0.19 0.00	31.52 0.19 0.00	41.26 0.17 0.00	47.67 0.23 0.00	53.79 0.07 0.00	48.04 0.12 0.00	44.98 0.16 0.00	39.99 0.29 0.00	36.32 0.19 0.00	30.91 0.12 0.00	38.90 0.02 0.00	40.19 -0.01 0.00	32.39 0.09 0.00	26.67 0.23 0.00	30.79 0.19 0.00	30.89 0.09 0.00
NM_FRONTIER___DRP 24179	21.97 -1.97 0.00	24.63 -2.46 0.00	26.58 -2.32 0.00	37.07 -3.26 0.00	29.88 -2.61 0.00	29.17 -2.39 0.00	36.81 -2.79 0.00	33.78 -2.83 0.00	28.35 -2.79 0.00	28.28 -3.05 0.00	36.58 -4.51 0.00	40.97 -5.68 0.80	44.35 -6.90 2.46	37.15 -5.90 4.87	37.57 -5.71 1.55	34.79 -4.61 0.31	31.88 -4.24 0.00	27.62 -3.16 0.00	34.43 -4.45 0.00	35.52 -4.68 0.00	29.15 -3.15 0.00	24.59 -1.85 0.00	28.44 -2.16 0.00	28.70 -2.10 0.00
NM_ST_REGIS___HYD 24053	22.19 -1.75 0.00	25.11 -1.97 0.00	26.84 -2.05 0.00	38.05 -2.29 0.00	29.96 -2.53 0.00	29.89 -1.67 0.00	37.79 -1.82 0.00	34.17 -2.44 0.00	29.36 -1.79 0.00	29.58 -1.74 0.00	38.84 -2.26 0.00	44.79 -2.66 0.00	51.70 -2.02 0.00	45.88 -2.03 0.00	42.89 -1.94 0.00	37.56 -2.15 0.00	34.46 -1.67 0.00	29.83 -0.95 0.00	37.73 -1.16 0.00	38.92 -1.28 0.00	31.19 -1.11 0.00	25.34 -1.10 0.00	28.98 -1.62 0.00	29.19 -1.61 0.00
NORTHPORT___1 23551	26.45 2.51 0.00	29.95 2.87 0.00	31.58 2.68 0.00	43.79 3.46 0.00	35.49 3.01 0.00	34.50 2.95 0.00	43.67 4.07 0.00	40.59 3.98 0.00	34.01 2.86 0.00	34.18 2.85 0.00	45.90 4.32 -0.49	78.17 5.30 -25.43	60.05 5.11 -1.22	53.81 4.46 -1.43	52.67 4.37 -3.48	48.39 4.14 -4.54	67.75 3.43 -28.20	94.18 1.76 -61.64	83.35 2.30 -42.16	75.01 2.62 -32.19	99.13 2.22 -64.60	87.52 1.68 -59.40	40.54 2.65 -7.30	44.29 2.99 -10.51
NORTHPORT___2 23552	26.45 2.51 0.00	29.95 2.87 0.00	31.58 2.68 0.00	43.79 3.46 0.00	35.49 3.01 0.00	34.50 2.95 0.00	43.67 4.07 0.00	40.59 3.98 0.00	34.01 2.86 0.00	34.18 2.85 0.00	45.90 4.32 -0.49	78.17 5.30 -25.43	60.05 5.11 -1.22	53.81 4.46 -1.43	52.67 4.37 -3.48	48.39 4.14 -4.54	67.75 3.43 -28.20	94.18 1.76 -61.64	83.35 2.30 -42.16	75.01 2.62 -32.19	99.13 2.22 -64.60	87.52 1.68 -59.40	40.54 2.65 -7.30	44.29 2.99 -10.51
NORTHPORT___3 23553	26.58 2.64 0.00	30.13 3.05 0.00	31.75 2.86 0.00	44.07 3.73 0.00	35.70 3.22 0.00	34.70 3.15 0.00	43.87 4.27 0.00	40.74 4.13 0.00	34.20 3.05 0.00	34.37 3.04 0.00	46.14 4.56 -0.49	77.98 5.59 -24.94	60.43 5.52 -1.19	54.21 4.89 -1.40	52.96 4.69 -3.45	48.69 4.44 -4.54	67.95 3.67 -28.15	94.45 2.03 -61.64	83.66 2.62 -42.16	75.29 2.90 -32.19	99.35 2.45 -64.60	87.70 1.86 -59.40	40.76 2.86 -7.30	44.50 3.19 -10.51
NORTHPORT___4 23650	26.58 2.64 0.00	30.13 3.05 0.00	31.75 2.86 0.00	44.07 3.73 0.00	35.70 3.22 0.00	34.70 3.15 0.00	43.87 4.27 0.00	40.74 4.13 0.00	34.20 3.05 0.00	34.37 3.04 0.00	46.14 4.56 -0.49	77.98 5.59 -24.94	60.43 5.52 -1.19	54.21 4.89 -1.40	52.96 4.69 -3.45	48.69 4.44 -4.54	67.95 3.67 -28.15	94.45 2.03 -61.64	83.66 2.62 -42.16	75.29 2.90 -32.19	99.35 2.45 -64.60	87.70 1.86 -59.40	40.76 2.86 -7.30	44.50 3.19 -10.51
NORTHPORT___IC 23718	26.45 2.51 0.00	29.95 2.87 0.00	31.58 2.68 0.00	43.79 3.46 0.00	35.49 3.01 0.00	34.50 2.95 0.00	43.67 4.07 0.00	40.59 3.98 0.00	34.01 2.86 0.00	34.18 2.85 0.00	45.90 4.32 -0.49	78.17 5.30 -25.43	60.05 5.11 -1.22	53.81 4.46 -1.43	52.67 4.37 -3.48	48.39 4.14 -4.54	67.75 3.43 -28.20	94.18 1.76 -61.64	83.35 2.30 -42.16	75.01 2.62 -32.19	99.13 2.22 -64.60	87.52 1.68 -59.40	40.54 2.65 -7.30	44.29 2.99 -10.51
NPX_GEN_1385_PROXY 323591	31.93 2.33 -2.24	53.01 1.55 -32.99	30.86 1.96 0.00	42.78 2.45 0.00	34.67 2.19 0.00	33.61 2.05 0.00	43.09 3.49 0.00	39.81 3.20 0.00	33.47 2.32 0.00	33.71 2.38 0.00	44.74 3.16 -0.49	74.04 3.95 -23.17	50.00 4.10 10.13	50.00 3.93 5.65	55.00 3.08 -6.59	47.26 3.01 -4.54	66.74 2.41 -28.20	93.32 0.89 -61.64	82.26 1.21 -42.16	54.26 0.79 -16.13	55.70 1.11 -18.41	44.97 1.26 -11.15	42.42 0.51 -21.80	43.52 2.21 -10.51
NPX_GEN_CSC 323557	32.64 3.03 -2.24	29.87 2.79 0.00	31.47 2.58 0.00	43.51 3.18 0.00	35.30 2.82 0.00	34.35 2.80 0.00	43.53 3.92 0.00	40.63 4.02 0.00	34.12 2.98 0.00	34.43 3.10 0.00	46.57 4.99 -0.49	82.35 5.92 -28.99	60.29 5.15 -1.42	53.68 4.09 -1.67	52.76 4.25 -3.69	48.33 4.08 -4.54	68.02 3.36 -28.54	93.98 1.56 -61.64	83.14 2.09 -42.16	54.95 1.48 -16.13	56.83 2.24 -18.41	87.84 2.00 -59.40	58.68 1.30 -37.27	44.46 3.15 -10.51
NSINS_S_GLNS_FALLS 23858	25.23 1.29 0.00	28.56 1.48 0.00	30.44 1.54 0.00	42.49 2.16 0.00	34.18 1.70 0.00	33.13 1.57 0.00	41.56 1.96 0.00	38.62 2.01 0.00	33.04 1.89 0.00	33.41 2.09 0.00	44.02 2.89 -0.04	51.09 3.30 -0.34	57.26 3.55 0.00	51.15 3.24 0.00	47.90 2.88 -0.20	42.78 2.67 -0.42	40.46 2.21 -2.12	37.19 1.50 -4.91	44.46 2.21 -3.36	45.18 2.42 -2.56	39.28 1.83 -5.14	32.46 1.29 -4.73	32.70 1.52 -0.58	32.45 1.65 0.00

NUCOR_STEEL____DRP 24197	24.29 0.35 0.00	27.48 0.40 0.00	29.36 0.46 0.00	40.72 0.38 0.00	33.02 0.54 0.00	32.16 0.60 0.00	40.46 0.86 0.00	37.47 0.86 0.00	32.03 0.89 0.00	32.30 0.98 0.00	41.78 0.69 0.00	47.96 0.51 0.00	54.44 0.72 0.00	48.71 0.79 0.00	45.55 0.73 0.00	40.49 0.79 0.00	36.81 0.69 0.00	31.54 0.76 0.00	39.66 0.78 0.00	40.74 0.53 0.00	32.99 0.69 0.00	27.36 0.92 0.00	31.45 0.85 0.00	31.48 0.68 0.00
NYISO_LBMP_REFERENCE 24008	23.94 0.00 0.00	27.08 0.00 0.00	28.90 0.00 0.00	40.33 0.00 0.00	32.49 0.00 0.00	31.56 0.00 0.00	39.60 0.00 0.00	36.61 0.00 0.00	31.14 0.00 0.00	31.33 0.00 0.00	41.09 0.00 0.00	47.45 0.00 0.00	53.71 0.00 0.00	47.92 0.00 0.00	44.82 0.00 0.00	39.70 0.00 0.00	36.13 0.00 0.00	30.78 0.00 0.00	38.88 0.00 0.00	40.20 0.00 0.00	32.30 0.00 0.00	26.44 0.00 0.00	30.60 0.00 0.00	30.80 0.00 0.00
NYPA_BRENTWD____GT 24164	26.86 2.92 0.00	30.36 3.28 0.00	31.98 3.09 0.00	44.33 4.00 0.00	35.94 3.45 0.00	34.94 3.39 0.00	44.23 4.63 0.00	41.18 4.57 0.00	34.39 3.24 0.00	34.57 3.24 0.00	46.60 5.02 -0.49	87.45 6.14 -33.86	61.47 6.06 -1.70	55.19 5.28 -1.99	53.96 5.15 -3.99	49.09 4.85 -4.54	69.19 4.07 -29.00	94.69 2.26 -61.64	83.96 2.92 -42.16	75.65 3.26 -32.19	99.64 2.74 -64.60	87.94 2.10 -59.40	40.96 3.06 -7.30	44.72 3.41 -10.51
NYPA_GOWANUS____GT5 24156	112.96 2.95 -86.06	72.78 3.18 -42.52	67.03 3.08 -35.06	44.53 4.20 0.00	36.11 3.62 0.00	35.06 3.51 0.00	52.93 4.47 -8.86	63.77 4.24 -22.93	65.18 3.54 -30.50	93.81 3.58 -58.90	78.56 4.83 -32.64	121.47 5.69 -68.33	125.44 5.73 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.83 3.17 -116.78	125.46 3.27 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.52 3.22 -60.70	99.68 3.48 -65.41
NYPA_GOWANUS____GT6 24157	112.96 2.95 -86.06	72.78 3.18 -42.52	67.03 3.08 -35.06	44.53 4.20 0.00	36.11 3.62 0.00	35.06 3.51 0.00	52.93 4.47 -8.86	63.77 4.24 -22.93	65.18 3.54 -30.50	93.81 3.58 -58.90	78.56 4.83 -32.64	121.47 5.69 -68.33	125.44 5.73 -65.99	125.45 5.20 -72.33	125.45 4.97 -75.66	277.11 4.66 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.83 3.17 -116.78	125.46 3.27 -81.99	140.65 2.60 -105.75	165.56 2.08 -137.05	94.52 3.22 -60.70	99.68 3.48 -65.41
NYPA_HARLEM__RVR__GT1 24160	30.45 2.78 -3.73	30.16 3.00 -0.08	31.77 2.88 0.00	44.25 3.92 0.00	35.90 3.42 0.00	34.86 3.31 0.00	43.83 4.23 0.00	40.55 3.94 0.00	34.48 3.33 0.00	34.69 3.36 0.00	46.18 4.60 -0.49	56.54 5.37 -3.72	59.12 5.40 0.00	52.84 4.93 0.00	51.72 4.72 -2.18	48.71 4.47 -4.54	66.15 3.87 -26.15	94.67 2.26 -61.63	84.10 3.07 -42.15	75.54 3.16 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.33 3.12 -14.62	45.81 3.27 -11.74
NYPA_HARLEM__RVR__GT2 24161	30.45 2.78 -3.73	30.16 3.00 -0.08	31.77 2.88 0.00	44.25 3.92 0.00	35.90 3.42 0.00	34.86 3.31 0.00	43.83 4.23 0.00	40.55 3.94 0.00	34.48 3.33 0.00	34.69 3.36 0.00	46.18 4.60 -0.49	56.54 5.37 -3.72	59.12 5.40 0.00	52.84 4.93 0.00	51.72 4.72 -2.18	48.71 4.47 -4.54	66.15 3.87 -26.15	94.67 2.26 -61.63	84.10 3.07 -42.15	75.54 3.16 -32.18	99.41 2.52 -64.59	87.87 2.05 -59.39	48.33 3.12 -14.62	45.81 3.27 -11.74
NYPA_KENT____GT 24152	80.65 2.91 -53.80	55.93 3.14 -25.71	53.09 3.02 -21.17	44.46 4.12 0.00	36.05 3.56 0.00	35.01 3.45 0.00	47.36 4.41 -3.36	28.73 4.16 12.04	21.49 3.47 13.12	34.09 3.51 0.74	26.85 4.74 18.99	17.61 5.56 35.40	19.32 5.57 39.97	9.19 5.08 43.80	7.34 4.84 42.33	-89.40 4.56 133.67	-153.26 3.96 193.34	-157.23 2.38 190.39	38.92 3.09 3.05	45.39 3.18 -2.01	74.50 2.54 -39.66	40.81 2.02 -12.35	53.46 3.16 -19.71	79.53 3.43 -45.30
NYPA_POUCH1____GT 24155	102.82 2.88 -76.00	75.75 3.09 -45.58	60.63 2.97 -28.76	44.38 4.05 0.00	35.99 3.50 0.00	34.95 3.40 0.00	51.23 4.32 -7.31	58.95 4.09 -18.25	67.42 3.42 -32.85	110.91 3.47 -76.12	98.53 4.70 -52.73	149.71 5.55 -96.71	115.11 5.60 -55.79	158.90 5.09 -105.89	159.46 4.88 -109.76	318.70 4.58 -274.42	596.88 3.98 -556.77	716.98 2.41 -683.79	207.80 3.09 -165.83	157.52 3.18 -114.13	161.92 2.54 -127.09	215.03 2.02 -186.58	116.31 3.16 -82.56	118.83 3.42 -84.61
NYPA_VERNON____GT2 24162	50.49 2.86 -23.69	39.10 3.08 -8.94	39.13 2.96 -7.28	44.37 4.03 0.00	35.97 3.49 0.00	34.94 3.39 0.00	45.08 4.33 -1.15	36.59 4.11 4.14	30.06 3.42 4.51	34.53 3.46 0.25	39.57 4.68 6.20	43.20 5.47 9.72	45.44 5.45 13.73	37.84 4.98 15.05	36.46 4.75 13.11	1.24 4.48 42.95	-9.26 3.88 49.26	8.14 2.32 24.97	68.53 3.03 -26.62	65.14 3.13 -21.81	90.81 2.49 -56.02	71.65 1.99 -43.23	51.27 3.11 -17.56	59.38 3.40 -25.18
NYPA_VERNON____GT3 24163	50.49 2.86 -23.69	39.10 3.08 -8.94	39.13 2.96 -7.28	44.37 4.03 0.00	35.97 3.49 0.00	34.94 3.39 0.00	45.08 4.33 -1.15	36.59 4.11 4.14	30.06 3.42 4.51	34.53 3.46 0.25	39.57 4.68 6.20	43.20 5.47 9.72	45.44 5.45 13.73	37.84 4.98 15.05	36.46 4.75 13.11	1.24 4.48 42.95	-9.26 3.88 49.26	8.14 2.32 24.97	68.53 3.03 -26.62	65.14 3.13 -21.81	90.81 2.49 -56.02	71.65 1.99 -43.23	51.27 3.11 -17.56	59.38 3.40 -25.18
NYPA__ASTORIA_CC1 323568	32.64 2.82 -5.88	30.24 3.04 -0.12	31.82 2.92 0.00	44.30 3.97 0.00	35.92 3.44 0.00	34.88 3.33 0.00	43.86 4.26 0.00	40.66 4.05 0.00	34.51 3.37 0.00	34.72 3.39 0.00	46.15 4.57 -0.49	56.52 5.34 -3.72	59.03 5.31 0.00	52.76 4.85 0.00	51.63 4.63 -2.18	48.61 4.37 -4.54	66.06 3.78 -26.15	94.65 2.24 -61.63	83.98 2.94 -42.15	75.42 3.04 -32.18	99.30 2.41 -64.59	87.74 1.92 -59.39	48.28 3.06 -14.62	45.89 3.35 -11.74
NYPA__ASTORIA_CC2 323569	32.64 2.82 -5.88	30.24 3.04 -0.12	31.82 2.92 0.00	44.30 3.97 0.00	35.92 3.44 0.00	34.88 3.33 0.00	43.86 4.26 0.00	40.66 4.05 0.00	34.51 3.37 0.00	34.72 3.39 0.00	46.15 4.57 -0.49	56.52 5.34 -3.72	59.03 5.31 0.00	52.76 4.85 0.00	51.63 4.63 -2.18	48.61 4.37 -4.54	66.06 3.78 -26.15	94.65 2.24 -61.63	83.98 2.94 -42.15	75.42 3.04 -32.18	99.30 2.41 -64.59	87.74 1.92 -59.39	48.28 3.06 -14.62	45.89 3.35 -11.74
NYPA__HOLTSVILL 23794	26.62 2.68 0.00	30.12 3.04 0.00	31.73 2.83 0.00	43.95 3.62 0.00	35.63 3.15 0.00	34.65 3.10 0.00	43.87 4.26 0.00	40.86 4.25 0.00	34.26 3.12 0.00	34.52 3.19 0.00	46.58 5.00 -0.49	82.10 6.05 -28.60	60.89 5.78 -1.40	54.46 4.90 -1.64	53.30 4.81 -3.67	48.80 4.55 -4.54	68.42 3.80 -28.50	94.38 1.96 -61.64	83.65 2.60 -42.16	75.49 3.10 -32.19	99.58 2.68 -64.60	87.88 2.04 -59.40	40.92 3.02 -7.30	44.59 3.28 -10.51
NYPA__HELLGATE_GT1 24158	30.45 2.78 -3.73	30.16 3.00 -0.08	31.77 2.88 0.00	44.25 3.92 0.00	35.90 3.42 0.00	34.86 3.31 0.00	43.83 4.23 0.00	40.55 3.94 0.00	34.48 3.33 0.00	34.69 3.36 0.00	46.18 4.60 -0.49	56.54 5.37 -3.72	59.12 5.40 0.00	52.84 4.93 0.00	51.72 4.72 -2.18	48.71 4.47 -4.54	66.15 3.87 -26.15	94.67 2.26 -61.63	84.10 3.07 -42.15	75.52 3.14 -32.18	99.38 2.50 -64.59	87.85 2.02 -59.39	48.33 3.11 -14.62	45.81 3.27 -11.74
NYPA__HELLGATE_GT2 24159	30.45 2.78 -3.73	30.16 3.00 -0.08	31.77 2.88 0.00	44.25 3.92 0.00	35.90 3.42 0.00	34.86 3.31 0.00	43.83 4.23 0.00	40.55 3.94 0.00	34.48 3.33 0.00	34.69 3.36 0.00	46.18 4.60 -0.49	56.54 5.37 -3.72	59.12 5.40 0.00	52.84 4.93 0.00	51.72 4.72 -2.18	48.71 4.47 -4.54	66.15 3.87 -26.15	94.67 2.26 -61.63	84.10 3.07 -42.15	75.52 3.14 -32.18	99.38 2.50 -64.59	87.85 2.02 -59.39	48.33 3.11 -14.62	45.81 3.27 -11.74
NYS_BARGE__HYD 23848	22.33 -1.61 0.00	25.02 -2.06 0.00	26.98 -1.92 0.00	37.67 -2.66 0.00	30.36 -2.12 0.00	29.61 -1.94 0.00	37.48 -2.12 0.00	34.20 -2.41 0.00	28.91 -2.23 0.00	28.97 -2.36 0.00	37.49 -3.60 0.00	43.91 -4.47 -0.94	45.63 -5.69 2.40	39.87 -5.02 3.03	38.47 -4.85 1.50	36.32 -3.74 -0.36	32.63 -3.49 0.00	28.22 -2.56 0.00	35.20 -3.68 0.00	36.33 -3.87 0.00	29.72 -2.58 0.00	25.01 -1.42 0.00	28.84 -1.76 0.00	29.13 -1.67 0.00

O.H_GEN_BRUCE 24063	19.95 -2.18 5.24	24.92 -2.16 0.00	26.89 -2.01 0.00	37.66 -2.67 0.00	30.39 -2.10 0.00	29.56 -1.99 0.00	37.20 -2.41 0.00	34.19 -2.42 0.00	28.91 -2.24 0.00	29.01 -2.31 0.00	37.85 -3.24 0.00	42.48 -3.94 1.02	46.57 -5.15 2.00	39.01 -4.59 4.32	39.20 -4.37 1.25	35.97 -3.35 0.39	32.92 -3.21 0.00	28.32 -2.47 0.00	35.47 -3.42 0.00	34.93 -3.02 -0.60	37.62 -2.72 -4.17	24.96 -1.47 0.00	18.86 -0.23 1.01	28.95 -1.85 0.00
OAK ORCHARD___HYD 24046	23.35 -0.58 0.00	26.26 -0.82 0.00	28.13 -0.76 0.00	39.18 -1.16 0.00	31.59 -0.89 0.00	30.84 -0.72 0.00	38.97 -0.64 0.00	36.10 -0.51 0.00	30.77 -0.38 0.00	30.96 -0.36 0.00	40.39 -0.70 0.00	45.90 -1.05 0.50	51.71 -1.52 0.49	45.39 -1.23 1.30	43.27 -1.25 0.31	38.70 -0.82 0.19	35.35 -0.78 0.00	30.41 -0.37 0.00	38.08 -0.81 0.00	39.26 -0.94 0.00	31.86 -0.44 0.00	26.50 0.06 0.00	30.40 -0.19 0.00	30.51 -0.29 0.00
OCC_CHEM___DRP 24175	22.04 -1.90 0.00	24.71 -2.37 0.00	26.66 -2.24 0.00	37.20 -3.13 0.00	29.98 -2.51 0.00	29.26 -2.29 0.00	36.95 -2.66 0.00	33.91 -2.70 0.00	28.48 -2.67 0.00	28.40 -2.92 0.00	36.73 -4.36 0.00	41.25 -5.50 0.70	44.53 -6.72 2.47	37.39 -5.75 4.78	37.72 -5.55 1.55	34.97 -4.46 0.27	32.03 -4.10 0.00	27.73 -3.05 0.00	34.59 -4.30 0.00	35.69 -4.51 0.00	29.27 -3.03 0.00	24.69 -1.74 0.00	28.55 -2.05 0.00	28.79 -2.00 0.00
OLIN_CORP_DRP 24177	22.09 -1.85 0.00	24.78 -2.30 0.00	26.72 -2.18 0.00	37.29 -3.04 0.00	30.05 -2.43 0.00	29.31 -2.25 0.00	37.21 -2.40 0.00	33.95 -2.66 0.00	28.69 -2.45 0.00	28.71 -2.61 0.00	37.12 -3.97 0.00	43.37 -4.99 -0.91	44.96 -6.27 2.48	39.20 -5.51 3.20	37.98 -5.29 1.56	35.93 -4.12 -0.35	32.31 -3.82 0.00	27.95 -2.83 0.00	34.86 -4.02 0.00	35.97 -4.23 0.00	29.45 -2.84 0.00	24.80 -1.64 0.00	28.59 -2.01 0.00	28.85 -1.95 0.00
ONEIDA_HERK_LFGE 323681	24.11 0.17 0.00	27.21 0.13 0.00	29.01 0.11 0.00	40.51 0.18 0.00	32.60 0.11 0.00	31.78 0.23 0.00	40.04 0.43 0.00	37.10 0.50 0.00	31.71 0.56 0.00	31.97 0.64 0.00	42.02 0.93 0.00	48.59 1.14 0.00	55.00 1.29 0.00	49.06 1.15 0.00	45.91 1.09 0.00	40.71 1.01 0.00	37.09 0.96 0.00	31.60 0.82 0.00	39.83 0.95 0.00	41.10 0.90 0.00	33.02 0.72 0.00	27.03 0.59 0.00	31.11 0.51 0.00	31.18 0.38 0.00
ONONDAGA_REF_OCCRA 23987	24.04 0.10 0.00	27.12 0.04 0.00	28.95 0.05 0.00	40.34 0.01 0.00	32.57 0.09 0.00	31.66 0.11 0.00	39.83 0.22 0.00	36.94 0.33 0.00	31.48 0.34 0.00	31.69 0.36 0.00	41.52 0.43 0.00	47.96 0.51 0.00	54.13 0.41 0.00	48.32 0.41 0.00	45.28 0.45 0.00	40.25 0.55 0.00	36.56 0.43 0.00	31.09 0.31 0.00	39.15 0.27 0.00	40.46 0.25 0.00	32.59 0.29 0.00	26.80 0.36 0.00	30.93 0.33 0.00	31.02 0.22 0.00
ONONDAGA___COGEN 23986	23.97 0.03 0.00	27.08 0.00 0.00	28.91 0.01 0.00	40.28 -0.06 0.00	32.52 0.03 0.00	31.63 0.08 0.00	39.76 0.15 0.00	36.87 0.26 0.00	31.40 0.25 0.00	31.60 0.28 0.00	41.39 0.30 0.00	47.81 0.36 0.00	53.97 0.26 0.00	48.18 0.27 0.00	45.12 0.29 0.00	40.10 0.40 0.00	36.42 0.30 0.00	31.03 0.25 0.00	39.06 0.17 0.00	40.37 0.16 0.00	32.53 0.23 0.00	26.75 0.31 0.00	30.84 0.24 0.00	30.95 0.15 0.00
ONTARIO___LFGE 23819	24.01 0.07 0.00	27.06 -0.03 0.00	28.96 0.06 0.00	40.44 0.11 0.00	32.67 0.19 0.00	31.79 0.23 0.00	40.04 0.43 0.00	37.14 0.53 0.00	31.61 0.47 0.00	31.87 0.55 0.00	41.83 0.74 0.00	48.35 0.91 0.00	54.77 0.65 -0.41	49.24 0.66 -0.67	45.67 0.59 0.25	40.52 0.81 0.00	36.70 0.57 0.00	31.33 0.54 0.00	39.37 0.49 0.00	40.69 0.49 0.00	32.85 0.55 0.00	27.10 0.66 0.00	31.19 0.59 0.00	31.25 0.45 0.00
OSWEGATCHIE___HYD 24044	22.52 -1.42 0.00	25.45 -1.63 0.00	27.16 -1.74 0.00	38.26 -2.07 0.00	30.38 -2.10 0.00	30.09 -1.46 0.00	38.01 -1.59 0.00	34.71 -1.90 0.00	29.86 -1.29 0.00	30.13 -1.19 0.00	39.60 -1.49 0.00	45.73 -1.72 0.00	52.34 -1.37 0.00	46.59 -1.33 0.00	43.57 -1.26 0.00	38.34 -1.36 0.00	35.06 -1.07 0.00	30.13 -0.65 0.00	38.02 -0.86 0.00	39.20 -1.00 0.00	31.44 -0.86 0.00	25.67 -0.76 0.00	29.37 -1.23 0.00	29.44 -1.36 0.00
OSWEGO___5 23606	23.53 -0.41 0.00	26.57 -0.51 0.00	28.38 -0.51 0.00	39.57 -0.76 0.00	31.92 -0.57 0.00	31.02 -0.54 0.00	38.98 -0.62 0.00	36.08 -0.53 0.00	30.71 -0.43 0.00	30.90 -0.42 0.00	40.45 -0.64 0.00	46.68 -0.76 0.00	52.71 -1.01 0.00	47.05 -0.87 0.00	44.02 -0.80 0.00	39.11 -0.59 0.00	35.54 -0.58 0.00	30.29 -0.49 0.00	38.18 -0.71 0.00	39.45 -0.76 0.00	31.78 -0.52 0.00	26.12 -0.32 0.00	30.18 -0.41 0.00	30.33 -0.47 0.00
OSWEGO___6 23613	23.53 -0.41 0.00	26.57 -0.51 0.00	28.38 -0.51 0.00	39.57 -0.76 0.00	31.92 -0.57 0.00	31.02 -0.54 0.00	38.98 -0.62 0.00	36.08 -0.53 0.00	30.71 -0.43 0.00	30.90 -0.42 0.00	40.45 -0.64 0.00	46.68 -0.76 0.00	52.71 -1.01 0.00	47.05 -0.87 0.00	44.02 -0.80 0.00	39.11 -0.59 0.00	35.54 -0.58 0.00	30.29 -0.49 0.00	38.18 -0.71 0.00	39.45 -0.76 0.00	31.78 -0.52 0.00	26.12 -0.32 0.00	30.18 -0.41 0.00	30.33 -0.47 0.00
OUTOKUMPU-AB___DRP 24206	22.58 -1.36 0.00	25.31 -1.77 0.00	27.30 -1.60 0.00	38.15 -2.19 0.00	30.75 -1.74 0.00	30.02 -1.54 0.00	37.95 -1.65 0.00	34.82 -1.79 0.00	29.35 -1.80 0.00	29.30 -2.02 0.00	37.91 -3.18 0.00	45.38 -4.04 -1.97	45.89 -5.28 2.55	41.05 -4.61 2.25	38.78 -4.44 1.60	37.04 -3.42 -0.75	32.90 -3.22 0.00	28.45 -2.33 0.00	35.52 -3.37 0.00	36.67 -3.54 0.00	29.98 -2.32 0.00	25.30 -1.14 0.00	29.32 -1.28 0.00	29.50 -1.30 0.00
OXBOW___ 24026	22.39 -1.55 0.00	25.09 -1.99 0.00	27.06 -1.83 0.00	37.79 -2.55 0.00	30.46 -2.03 0.00	29.73 -1.82 0.00	37.57 -2.03 0.00	34.47 -2.14 0.00	29.00 -2.15 0.00	28.85 -2.48 0.00	37.26 -3.83 0.00	43.33 -4.79 -0.67	45.15 -6.06 2.51	39.21 -5.22 3.48	38.23 -5.02 1.57	35.99 -3.97 -0.25	32.43 -3.70 0.00	28.06 -2.72 0.00	35.02 -3.86 0.00	36.14 -4.06 0.00	29.59 -2.71 0.00	24.97 -1.46 0.00	29.02 -1.57 0.00	29.25 -1.55 0.00
OXY_CHEM_DSASP 323612	22.04 -1.90 0.00	24.71 -2.37 0.00	26.66 -2.24 0.00	37.20 -3.13 0.00	29.98 -2.51 0.00	29.26 -2.29 0.00	36.95 -2.66 0.00	33.91 -2.70 0.00	28.48 -2.67 0.00	28.40 -2.92 0.00	36.73 -4.36 0.00	41.25 -5.50 0.70	44.53 -6.72 2.47	37.39 -5.75 4.78	37.72 -5.55 1.55	34.97 -4.46 0.27	32.03 -4.10 0.00	27.73 -3.05 0.00	34.59 -4.30 0.00	35.69 -4.51 0.00	29.27 -3.03 0.00	24.69 -1.74 0.00	28.55 -2.05 0.00	28.79 -2.00 0.00
PEEKSKILL___ 23653	26.49 2.56 0.00	29.84 2.76 0.00	31.55 2.65 0.00	43.98 3.65 0.00	35.61 3.13 0.00	34.58 3.03 0.00	43.48 3.88 0.00	40.37 3.76 0.00	34.25 3.11 0.00	34.45 3.13 0.00	45.88 4.30 -0.48	56.15 5.04 -3.67	58.72 5.00 0.00	52.49 4.58 0.00	51.33 4.36 -2.14	48.27 4.10 -4.47	65.43 3.53 -25.77	93.66 2.13 -60.74	83.21 2.78 -41.54	74.82 2.91 -31.71	98.30 2.34 -63.65	86.84 1.87 -58.53	40.53 2.74 -7.19	33.74 2.95 0.00
PGE MADISON___WINDPWR 24146	25.81 1.87 0.00	29.12 2.04 0.00	31.10 2.20 0.00	43.37 3.03 0.00	35.12 2.64 0.00	34.22 2.67 0.00	43.20 3.60 0.00	40.30 3.69 0.00	34.45 3.31 0.00	34.76 3.43 0.00	45.78 4.69 0.00	53.45 5.51 -0.49	60.08 5.97 -0.40	54.40 5.33 -1.16	50.13 5.06 -0.25	44.46 4.57 -0.18	40.87 4.03 -0.72	36.04 3.32 -1.93	44.14 3.93 -1.32	45.16 3.95 -1.01	37.51 3.18 -2.03	30.89 2.59 -1.86	33.33 2.51 -0.23	33.08 2.28 0.00
PIERCEFIELD___HYD 23852	21.95 -1.99 0.00	24.85 -2.23 0.00	26.58 -2.32 0.00	37.82 -2.51 0.00	29.69 -2.79 0.00	29.71 -1.84 0.00	37.53 -2.08 0.00	33.80 -2.80 0.00	29.10 -2.04 0.00	29.32 -2.00 0.00	38.51 -2.58 0.00	44.44 -3.01 0.00	51.35 -2.36 0.00	45.56 -2.35 0.00	42.59 -2.23 0.00	37.26 -2.45 0.00	34.17 -1.95 0.00	29.58 -1.21 0.00	37.39 -1.49 0.00	38.56 -1.65 0.00	30.90 -1.40 0.00	25.12 -1.32 0.00	28.72 -1.88 0.00	28.89 -1.91 0.00

PINELAWN_CC_1 323563	26.92 2.98 0.00	30.38 3.30 0.00	32.00 3.10 0.00	44.40 4.07 0.00	35.98 3.49 0.00	34.98 3.42 0.00	44.14 4.53 0.00	40.87 4.26 0.00	34.31 3.17 0.00	34.56 3.23 0.00	46.33 4.76 -0.49	111.78 5.86 -58.48	62.63 5.82 -3.09	56.71 5.17 -3.63	55.35 5.06 -5.47	49.03 4.78 -4.54	71.46 4.02 -31.32	94.74 2.31 -61.65	83.94 2.89 -42.16	75.52 3.14 -32.19	99.54 2.63 -64.60	87.93 2.09 -59.40	40.92 3.02 -7.30	44.59 3.28 -10.51
PJM_GEN_HTP_PROXY 323702	24.96 2.97 3.55	30.04 2.96 0.00	31.74 2.84 0.00	44.22 3.89 0.00	35.82 3.34 0.00	34.80 3.24 0.00	43.76 4.16 0.00	40.64 4.04 0.00	34.50 3.36 0.00	34.73 3.41 0.00	46.24 4.66 -0.49	56.63 5.46 -3.72	59.12 5.41 0.00	52.89 4.98 0.00	51.75 4.75 -2.18	48.72 4.48 -4.54	66.17 3.89 -26.15	105.77 2.45 -71.67	84.06 3.02 -42.15	71.38 3.14 -28.11	99.40 2.52 -64.59	87.81 1.99 -59.38	43.84 3.02 -9.43	34.04 3.24 0.00
PJM_GEN_KEystone 24065	21.26 0.20 3.55	27.24 0.16 0.00	29.11 0.21 0.00	40.84 0.50 0.00	33.08 0.59 0.00	32.10 0.55 0.00	40.23 0.63 0.00	37.18 0.57 0.00	31.48 0.34 0.00	31.67 0.34 0.00	41.98 0.68 -0.21	51.12 0.94 -2.73	53.30 0.30 0.72	48.08 0.23 0.06	45.54 0.23 -0.49	42.75 0.66 -2.39	47.99 0.32 -11.55	60.25 -0.13 -28.73	57.38 -0.18 -18.67	54.41 -0.04 -14.25	60.90 -0.01 -28.61	55.36 0.14 -28.78	35.90 0.34 -4.18	31.19 0.39 0.00
PJM_GEN_NEPTUNE_PROXY 323594	24.89 2.91 3.54	30.02 2.94 0.00	31.66 2.77 0.00	43.98 3.65 0.00	35.64 3.15 0.00	34.64 3.09 0.00	43.71 4.11 0.00	40.65 4.04 0.00	34.22 3.08 0.00	34.45 3.12 0.00	46.22 4.64 -0.49	62.93 5.64 -9.84	59.62 5.57 -0.34	53.29 4.97 -0.40	52.16 4.79 -2.54	48.75 4.50 -4.54	66.61 3.76 -26.73	67.57 2.34 -33.58	83.82 2.77 -42.16	71.16 2.91 -28.12	77.83 2.55 -41.65	87.77 1.93 -59.40	43.70 2.88 -9.43	44.45 3.14 -10.51
PJM_GEN_VFT_PROXY 323633	16.78 2.83 11.57	25.80 2.83 4.11	31.58 2.69 0.00	44.00 3.67 0.00	35.67 3.18 0.00	34.63 3.08 0.00	43.55 3.95 0.00	40.45 3.85 0.00	32.88 3.19 1.46	4.77 3.21 29.76	45.98 4.40 -0.49	56.14 5.10 -3.59	57.18 4.97 1.51	52.53 4.62 0.00	51.46 4.45 -2.18	48.45 4.20 -4.54	65.94 3.66 -26.15	98.46 2.20 -64.61	83.75 2.71 -42.15	56.38 2.81 -13.44	62.82 2.32 -27.28	52.29 1.73 -24.12	41.28 2.82 -7.09	24.79 3.07 9.08
PLEASANTVLY___LBMP 24000	26.25 2.32 0.00	29.59 2.51 0.00	31.34 2.44 0.00	43.67 3.34 0.00	35.34 2.85 0.00	34.27 2.72 0.00	43.07 3.46 0.00	40.00 3.39 0.00	33.95 2.80 0.00	34.15 2.83 0.00	45.55 3.90 -0.56	56.31 4.57 -4.30	58.24 4.53 0.00	52.09 4.17 0.00	51.29 3.95 -2.51	48.67 3.73 -5.24	67.89 3.17 -28.60	99.56 1.92 -66.85	87.13 2.52 -45.73	77.78 2.67 -34.91	104.55 2.17 -70.07	92.59 1.72 -64.43	41.02 2.50 -7.92	33.50 2.71 0.00
POLETTI____ 23519	26.67 2.73 0.00	30.03 2.95 0.00	31.72 2.82 0.00	44.16 3.83 0.00	35.79 3.31 0.00	34.76 3.21 0.00	43.71 4.11 0.00	40.58 3.98 0.00	34.46 3.31 0.00	34.68 3.35 0.00	46.15 4.57 -0.49	56.51 5.34 -3.72	59.01 5.29 0.00	52.79 4.87 0.00	51.66 4.66 -2.18	48.64 4.39 -4.54	66.10 3.82 -26.15	94.64 2.23 -61.63	83.95 2.91 -42.15	75.41 3.03 -32.18	99.31 2.42 -64.59	87.74 1.92 -59.39	40.85 2.95 -7.30	34.01 3.21 0.00
PORT_JEFF_3 23555	26.57 2.63 0.00	30.11 3.04 0.00	31.71 2.82 0.00	43.93 3.60 0.00	35.62 3.14 0.00	34.64 3.09 0.00	43.82 4.22 0.00	40.79 4.19 0.00	34.13 2.98 0.00	34.39 3.06 0.00	46.52 4.94 -0.49	82.32 5.92 -28.95	60.76 5.63 -1.42	54.34 4.76 -1.67	53.20 4.69 -3.69	48.70 4.46 -4.54	68.37 3.71 -28.53	94.24 1.82 -61.64	83.49 2.44 -42.16	75.33 2.94 -32.19	99.46 2.56 -64.60	87.79 1.95 -59.40	40.81 2.91 -7.30	44.53 3.23 -10.51
PORT_JEFF_4 23616	26.57 2.63 0.00	30.11 3.04 0.00	31.71 2.82 0.00	43.93 3.60 0.00	35.62 3.14 0.00	34.64 3.09 0.00	43.82 4.22 0.00	40.79 4.19 0.00	34.13 2.98 0.00	34.39 3.06 0.00	46.52 4.94 -0.49	82.32 5.92 -28.95	60.76 5.63 -1.42	54.34 4.76 -1.67	53.20 4.69 -3.69	48.70 4.46 -4.54	68.37 3.71 -28.53	94.24 1.82 -61.64	83.49 2.44 -42.16	75.33 2.94 -32.19	99.46 2.56 -64.60	87.79 1.95 -59.40	40.81 2.91 -7.30	44.53 3.23 -10.51
PORT_JEFF_IC 23713	26.68 2.74 0.00	30.20 3.12 0.00	31.80 2.90 0.00	44.03 3.70 0.00	35.70 3.21 0.00	34.72 3.17 0.00	43.94 4.34 0.00	40.92 4.31 0.00	34.21 3.07 0.00	34.50 3.17 0.00	46.68 5.10 -0.49	83.50 6.15 -29.90	61.10 5.90 -1.47	54.62 4.97 -1.73	53.45 4.88 -3.75	48.89 4.65 -4.54	68.61 3.86 -28.63	94.38 1.95 -61.64	83.66 2.61 -42.16	75.52 3.14 -32.19	99.61 2.71 -64.60	87.90 2.06 -59.40	40.92 3.02 -7.30	44.62 3.30 -10.51
PPL PILGRIM_ST_GT1 24216	26.86 2.92 0.00	30.36 3.28 0.00	31.98 3.09 0.00	44.33 4.00 0.00	35.94 3.45 0.00	34.94 3.39 0.00	44.23 4.63 0.00	41.18 4.57 0.00	34.39 3.24 0.00	34.57 3.24 0.00	46.60 5.02 -0.49	87.45 6.14 -33.86	61.47 6.06 -1.70	55.19 5.28 -1.99	53.96 5.15 -3.99	49.09 4.85 -4.54	69.19 4.07 -29.00	94.69 2.26 -61.64	83.96 2.92 -42.16	75.65 3.26 -32.19	99.64 2.74 -64.60	87.94 2.10 -59.40	40.96 3.06 -7.30	44.72 3.41 -10.51
PPL PILGRIM_ST_GT2 24217	26.86 2.92 0.00	30.36 3.28 0.00	31.98 3.09 0.00	44.33 4.00 0.00	35.94 3.45 0.00	34.94 3.39 0.00	44.23 4.63 0.00	41.18 4.57 0.00	34.39 3.24 0.00	34.57 3.24 0.00	46.60 5.02 -0.49	87.45 6.14 -33.86	61.47 6.06 -1.70	55.19 5.28 -1.99	53.96 5.15 -3.99	49.09 4.85 -4.54	69.19 4.07 -29.00	94.69 2.26 -61.64	83.96 2.92 -42.16	75.65 3.26 -32.19	99.64 2.74 -64.60	87.94 2.10 -59.40	40.96 3.06 -7.30	44.72 3.41 -10.51
PPL_SHRM_GT3 24213	26.43 2.49 0.00	29.85 2.77 0.00	31.44 2.54 0.00	43.47 3.14 0.00	35.25 2.77 0.00	34.31 2.76 0.00	43.46 3.86 0.00	40.55 3.94 0.00	34.04 2.90 0.00	34.36 3.03 0.00	46.48 4.90 -0.49	82.51 5.66 -29.39	59.53 4.37 -1.45	53.02 3.41 -1.70	52.13 3.59 -3.72	47.77 3.52 -4.54	67.54 2.84 -28.58	93.55 1.12 -61.64	82.58 1.53 -42.16	74.73 2.34 -32.19	99.27 2.37 -64.60	87.63 1.79 -59.40	40.83 2.93 -7.30	44.43 3.12 -10.51
PPL_SHRM_GT4 24214	26.43 2.49 0.00	29.85 2.77 0.00	31.44 2.54 0.00	43.47 3.14 0.00	35.25 2.77 0.00	34.31 2.76 0.00	43.46 3.86 0.00	40.55 3.94 0.00	34.04 2.90 0.00	34.36 3.03 0.00	46.48 4.90 -0.49	82.51 5.66 -29.39	59.53 4.37 -1.45	53.02 3.41 -1.70	52.13 3.59 -3.72	47.77 3.52 -4.54	67.54 2.84 -28.58	93.55 1.12 -61.64	82.58 1.53 -42.16	74.73 2.34 -32.19	99.27 2.37 -64.60	87.63 1.79 -59.40	40.83 2.93 -7.30	44.43 3.12 -10.51
PROJECT___ORANGE 1 24174	23.94 0.00 0.00	27.02 -0.06 0.00	28.84 -0.06 0.00	40.20 -0.13 0.00	32.44 -0.04 0.00	31.54 -0.01 0.00	39.68 0.08 0.00	36.81 0.20 0.00	31.36 0.21 0.00	31.54 0.22 0.00	41.30 0.21 0.00	47.73 0.28 0.00	53.85 0.13 0.00	48.09 0.18 0.00	45.04 0.21 0.00	40.04 0.33 0.00	36.35 0.23 0.00	30.94 0.15 0.00	38.94 0.05 0.00	40.23 0.03 0.00	32.41 0.12 0.00	26.69 0.25 0.00	30.81 0.21 0.00	30.91 0.11 0.00
PROJECT___ORANGE 2 24166	23.94 0.00 0.00	27.02 -0.06 0.00	28.84 -0.06 0.00	40.20 -0.13 0.00	32.44 -0.04 0.00	31.54 -0.01 0.00	39.68 0.08 0.00	36.81 0.20 0.00	31.36 0.21 0.00	31.54 0.22 0.00	41.30 0.21 0.00	47.73 0.28 0.00	53.85 0.13 0.00	48.09 0.18 0.00	45.04 0.21 0.00	40.04 0.33 0.00	36.35 0.23 0.00	30.94 0.15 0.00	38.94 0.05 0.00	40.23 0.03 0.00	32.41 0.12 0.00	26.69 0.25 0.00	30.81 0.21 0.00	30.91 0.11 0.00
PYRITES___HYD 24023	22.20 -1.74 0.00	25.12 -1.96 0.00	26.86 -2.03 0.00	38.23 -2.11 0.00	30.01 -2.48 0.00	30.04 -1.52 0.00	37.96 -1.65 0.00	34.24 -2.38 0.00	29.50 -1.64 0.00	29.75 -1.58 0.00	39.08 -2.01 0.00	45.12 -2.33 0.00	52.13 -1.59 0.00	46.26 -1.66 0.00	43.24 -1.59 0.00	37.84 -1.87 0.00	34.72 -1.41 0.00	30.06 -0.72 0.00	38.00 -0.88 0.00	39.18 -1.02 0.00	31.40 -0.90 0.00	25.52 -0.92 0.00	29.13 -1.46 0.00	29.28 -1.52 0.00

RAMAPO____LBMP 323565	26.44 2.50 0.00	29.77 2.69 0.00	31.48 2.59 0.00	43.91 3.58 0.00	35.57 3.09 0.00	34.56 3.01 0.00	43.44 3.84 0.00	40.31 3.70 0.00	34.21 3.06 0.00	34.39 3.07 0.00	45.77 4.23 -0.45	55.82 4.96 -3.41	58.64 4.92 0.00	52.42 4.50 0.00	51.11 4.29 -1.99	47.90 4.05 -4.16	64.10 3.48 -24.49	90.81 2.13 -57.90	81.24 2.76 -39.60	73.32 2.90 -30.22	95.28 2.33 -60.65	84.08 1.88 -55.77	40.18 2.73 -6.85	33.71 2.92 0.00
RANKINE____ 23646	22.70 -1.24 0.00	25.46 -1.62 0.00	27.44 -1.46 0.00	38.39 -1.94 0.00	30.98 -1.51 0.00	30.17 -1.39 0.00	38.03 -1.58 0.00	34.95 -1.66 0.00	29.60 -1.55 0.00	29.73 -1.60 0.00	38.77 -2.33 0.00	50.76 -2.94 -6.26	46.88 -4.03 2.80	46.01 -3.51 -1.60	39.69 -3.38 1.76	39.64 -2.45 -2.39	33.75 -2.38 0.00	29.08 -1.70 0.00	36.38 -2.50 0.00	37.65 -2.55 0.00	30.62 -1.68 0.00	25.61 -0.83 0.00	29.50 -1.10 0.00	29.65 -1.15 0.00
RAVENSWOOD_GT2_1 24244	26.69 2.75 0.00	30.05 2.97 0.00	31.76 2.86 0.00	44.23 3.90 0.00	35.85 3.36 0.00	34.81 3.26 0.00	43.78 4.17 0.00	40.63 4.02 0.00	34.48 3.33 0.00	34.68 3.36 0.00	46.17 4.59 -0.49	56.53 5.36 -3.72	59.02 5.31 0.00	52.79 4.87 0.00	51.66 4.66 -2.18	48.63 4.39 -4.54	66.10 3.82 -26.15	94.68 2.26 -61.63	83.98 2.95 -42.15	75.45 3.07 -32.18	99.34 2.46 -64.59	87.77 1.95 -59.39	40.89 2.99 -7.30	34.06 3.26 0.00
RAVENSWOOD_GT2_2 24245	26.69 2.75 0.00	30.05 2.97 0.00	31.76 2.86 0.00	44.23 3.90 0.00	35.85 3.36 0.00	34.81 3.26 0.00	43.78 4.17 0.00	40.63 4.02 0.00	34.48 3.33 0.00	34.68 3.36 0.00	46.17 4.59 -0.49	56.53 5.36 -3.72	59.02 5.31 0.00	52.79 4.87 0.00	51.66 4.66 -2.18	48.63 4.39 -4.54	66.10 3.82 -26.15	94.68 2.26 -61.63	83.98 2.95 -42.15	75.45 3.07 -32.18	99.34 2.46 -64.59	87.77 1.95 -59.39	40.89 2.99 -7.30	34.06 3.26 0.00
RAVENSWOOD_GT2_3 24246	26.71 2.78 0.00	30.07 3.00 0.00	31.78 2.88 0.00	44.27 3.94 0.00	35.88 3.39 0.00	34.84 3.29 0.00	43.82 4.22 0.00	40.68 4.07 0.00	34.52 3.37 0.00	34.73 3.40 0.00	46.23 4.65 -0.49	56.60 5.43 -3.72	59.09 5.38 0.00	52.85 4.93 0.00	51.71 4.71 -2.18	48.69 4.44 -4.54	66.13 3.85 -26.15	94.72 2.31 -61.63	84.03 3.00 -42.15	75.50 3.12 -32.18	99.38 2.49 -64.59	87.80 1.98 -59.39	40.93 3.03 -7.30	34.09 3.29 0.00
RAVENSWOOD_GT2_4 24247	26.71 2.78 0.00	30.07 3.00 0.00	31.78 2.88 0.00	44.27 3.94 0.00	35.88 3.39 0.00	34.84 3.29 0.00	43.82 4.22 0.00	40.68 4.07 0.00	34.52 3.37 0.00	34.73 3.40 0.00	46.23 4.65 -0.49	56.60 5.43 -3.72	59.09 5.38 0.00	52.85 4.93 0.00	51.71 4.71 -2.18	48.69 4.44 -4.54	66.13 3.85 -26.15	94.72 2.31 -61.63	84.03 3.00 -42.15	75.50 3.12 -32.18	99.38 2.49 -64.59	87.80 1.98 -59.39	40.93 3.03 -7.30	34.09 3.29 0.00
RAVENSWOOD_GT3_1 24248	26.69 2.76 0.00	30.05 2.97 0.00	31.76 2.86 0.00	44.23 3.90 0.00	35.85 3.37 0.00	34.81 3.26 0.00	43.78 4.18 0.00	40.63 4.02 0.00	34.48 3.34 0.00	34.68 3.36 0.00	46.17 4.59 -0.49	56.54 5.37 -3.72	59.02 5.31 0.00	52.79 4.87 0.00	51.66 4.66 -2.18	48.64 4.40 -4.54	66.10 3.82 -26.15	94.68 2.27 -61.63	83.98 2.95 -42.15	75.45 3.07 -32.18	99.34 2.46 -64.59	87.77 1.95 -59.39	40.89 2.99 -7.30	34.06 3.26 0.00
RAVENSWOOD_GT3_2 24249	26.69 2.76 0.00	30.05 2.97 0.00	31.76 2.86 0.00	44.23 3.90 0.00	35.85 3.37 0.00	34.81 3.26 0.00	43.78 4.18 0.00	40.63 4.02 0.00	34.48 3.34 0.00	34.68 3.36 0.00	46.17 4.59 -0.49	56.54 5.37 -3.72	59.02 5.31 0.00	52.79 4.87 0.00	51.66 4.66 -2.18	48.64 4.40 -4.54	66.10 3.82 -26.15	94.68 2.27 -61.63	83.98 2.95 -42.15	75.45 3.07 -32.18	99.34 2.46 -64.59	87.77 1.95 -59.39	40.89 2.99 -7.30	34.06 3.26 0.00
RAVENSWOOD_GT3_3 24250	26.73 2.79 0.00	30.10 3.02 0.00	31.80 2.90 0.00	44.30 3.96 0.00	35.90 3.42 0.00	34.87 3.32 0.00	43.85 4.25 0.00	40.70 4.09 0.00	34.55 3.40 0.00	34.76 3.43 0.00	46.27 4.69 -0.49	56.65 5.47 -3.72	59.14 5.43 0.00	52.90 4.98 0.00	51.76 4.76 -2.18	48.73 4.49 -4.54	66.17 3.89 -26.15	94.75 2.34 -61.63	84.07 3.03 -42.15	75.53 3.15 -32.18	99.41 2.53 -64.59	87.83 2.01 -59.39	40.95 3.05 -7.30	34.12 3.32 0.00
RAVENSWOOD_GT3_4 24251	26.73 2.79 0.00	30.10 3.02 0.00	31.80 2.90 0.00	44.30 3.96 0.00	35.90 3.42 0.00	34.87 3.32 0.00	43.85 4.25 0.00	40.70 4.09 0.00	34.55 3.40 0.00	34.76 3.43 0.00	46.27 4.69 -0.49	56.65 5.47 -3.72	59.14 5.43 0.00	52.90 4.98 0.00	51.76 4.76 -2.18	48.73 4.49 -4.54	66.17 3.89 -26.15	94.75 2.34 -61.63	84.07 3.03 -42.15	75.53 3.15 -32.18	99.41 2.53 -64.59	87.83 2.01 -59.39	40.95 3.05 -7.30	34.12 3.32 0.00
RAVENSWOOD_GT_1 23729	50.49 2.86 -23.69	39.10 3.08 -8.94	39.13 2.96 -7.28	44.37 4.03 0.00	35.97 3.49 0.00	34.94 3.39 0.00	45.08 4.33 -1.15	36.59 4.11 4.14	30.06 3.42 4.51	34.53 3.46 0.25	39.57 4.68 6.20	43.20 5.47 9.72	45.44 5.45 13.73	37.84 4.98 15.05	36.46 4.75 13.11	1.24 4.48 42.95	-9.26 3.88 49.26	8.14 2.32 24.97	68.53 3.03 -26.62	65.14 3.13 -21.81	90.81 2.49 -56.02	71.65 1.99 -43.23	51.27 3.11 -17.56	59.38 3.40 -25.18
RAVENSWOOD_GT_10 24258	28.31 2.75 -1.62	31.06 2.97 -1.01	32.59 2.86 -0.84	44.23 3.90 0.00	35.85 3.36 0.00	34.81 3.26 0.00	43.91 4.17 -0.13	40.16 4.03 0.48	33.96 3.34 0.52	34.65 3.36 0.03	45.40 4.59 0.28	54.98 5.36 -2.17	57.44 5.31 1.59	51.05 4.87 1.74	49.90 4.66 -0.41	43.16 4.40 0.94	57.39 3.82 -17.45	84.69 2.27 -51.64	82.19 2.95 -40.36	74.26 3.07 -30.98	98.36 2.46 -63.60	85.90 1.95 -57.52	40.37 2.99 -6.78	34.23 3.26 -0.18
RAVENSWOOD_GT_11 24259	28.31 2.75 -1.62	31.06 2.97 -1.01	32.59 2.86 -0.84	44.23 3.90 0.00	35.85 3.36 0.00	34.81 3.26 0.00	43.91 4.17 -0.13	40.16 4.03 0.48	33.96 3.34 0.52	34.65 3.36 0.03	45.40 4.59 0.28	54.98 5.36 -2.17	57.44 5.31 1.59	51.05 4.87 1.74	49.90 4.66 -0.41	43.16 4.40 0.94	57.39 3.82 -17.45	84.69 2.27 -51.64	82.19 2.95 -40.36	74.26 3.07 -30.98	98.36 2.46 -63.60	85.90 1.95 -57.52	40.37 2.99 -6.78	34.23 3.26 -0.18
RAVENSWOOD_GT_4 24252	37.37 2.74 -10.69	36.69 2.96 -6.66	37.27 2.84 -5.54	44.22 3.89 0.00	35.82 3.34 0.00	34.79 3.24 0.00	44.64 4.16 -0.88	37.49 4.03 3.15	31.04 3.33 3.43	34.49 3.36 0.19	41.08 4.59 4.61	46.31 5.37 6.51	48.57 5.31 10.46	41.34 4.88 11.46	40.02 4.66 9.47	12.49 4.40 31.62	8.67 3.82 31.27	28.75 2.28 4.31	72.17 2.96 -30.33	67.57 3.08 -24.28	92.83 2.47 -58.06	75.47 1.96 -47.08	37.47 2.98 -3.90	35.22 3.24 -1.18
RAVENSWOOD_GT_5 24254	37.37 2.74 -10.69	36.69 2.96 -6.66	37.27 2.84 -5.54	44.22 3.89 0.00	35.82 3.34 0.00	34.79 3.24 0.00	44.64 4.16 -0.88	37.49 4.03 3.15	31.04 3.33 3.43	34.49 3.36 0.19	41.08 4.59 4.61	46.31 5.37 6.51	48.57 5.31 10.46	41.34 4.88 11.46	40.02 4.66 9.47	12.49 4.40 31.62	8.67 3.82 31.27	28.75 2.28 4.31	72.17 2.96 -30.33	67.57 3.08 -24.28	92.83 2.47 -58.06	75.47 1.96 -47.08	37.47 2.98 -3.90	35.22 3.24 -1.18
RAVENSWOOD_GT_6 24253	37.37 2.74 -10.69	36.69 2.96 -6.66	37.27 2.84 -5.54	44.22 3.89 0.00	35.82 3.34 0.00	34.79 3.24 0.00	44.64 4.16 -0.88	37.49 4.03 3.15	31.04 3.33 3.43	34.49 3.36 0.19	41.08 4.59 4.61	46.31 5.37 6.51	48.57 5.31 10.46	41.34 4.88 11.46	40.02 4.66 9.47	12.49 4.40 31.62	8.67 3.82 31.27	28.75 2.28 4.31	72.17 2.96 -30.33	67.57 3.08 -24.28	92.83 2.47 -58.06	75.47 1.96 -47.08	37.47 2.98 -3.90	35.22 3.24 -1.18
RAVENSWOOD_GT_7 24255	37.37 2.74 -10.69	36.69 2.96 -6.66	37.27 2.84 -5.54	44.22 3.89 0.00	35.82 3.34 0.00	34.79 3.24 0.00	44.64 4.16 -0.88	37.49 4.03 3.15	31.04 3.33 3.43	34.49 3.36 0.19	41.08 4.59 4.61	46.31 5.37 6.51	48.57 5.31 10.46	41.34 4.88 11.46	40.02 4.66 9.47	12.49 4.40 31.62	8.67 3.82 31.27	28.75 2.28 4.31	72.17 2.96 -30.33	67.57 3.08 -24.28	92.83 2.47 -58.06	75.47 1.96 -47.08	37.47 2.98 -3.90	35.22 3.24 -1.18

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.31 2.75 -1.62	31.06 2.97 -1.01	32.59 2.86 -0.84	44.23 3.90 0.00	35.85 3.36 0.00	34.81 3.26 0.00	43.91 4.17 -0.13	40.16 4.03 0.48	33.96 3.34 0.52	34.65 3.36 0.03	45.40 4.59 0.28	54.98 5.36 -2.17	57.44 5.31 1.59	51.05 4.87 1.74	49.90 4.66 -0.41	43.16 4.40 0.94	57.39 3.82 -17.45	84.69 2.27 -51.64	82.19 2.95 -40.36	74.26 3.07 -30.98	98.36 2.46 -63.60	85.90 1.95 -57.52	40.37 2.99 -6.78	34.23 3.26 -0.18
RAVENSWOOD_GT_9 24257	28.31 2.75 -1.62	31.06 2.97 -1.01	32.59 2.86 -0.84	44.23 3.90 0.00	35.85 3.36 0.00	34.81 3.26 0.00	43.91 4.17 -0.13	40.16 4.03 0.48	33.96 3.34 0.52	34.65 3.36 0.03	45.40 4.59 0.28	54.98 5.36 -2.17	57.44 5.31 1.59	51.05 4.87 1.74	49.90 4.66 -0.41	43.16 4.40 0.94	57.39 3.82 -17.45	84.69 2.27 -51.64	82.19 2.95 -40.36	74.26 3.07 -30.98	98.36 2.46 -63.60	85.90 1.95 -57.52	40.37 2.99 -6.78	34.23 3.26 -0.18
RAVENSWOOD___1 23533	32.67 2.84 -5.89	30.27 3.07 -0.12	31.85 2.95 0.00	44.35 4.02 0.00	35.95 3.47 0.00	34.93 3.37 0.00	43.90 4.29 0.00	40.70 4.09 0.00	34.55 3.41 0.00	34.77 3.44 0.00	46.23 4.65 -0.49	56.61 5.43 -3.72	59.13 5.42 0.00	52.86 4.94 0.00	51.73 4.73 -2.18	48.70 4.45 -4.54	66.14 3.86 -26.15	94.72 2.30 -61.63	84.05 3.01 -42.15	75.49 3.11 -32.18	99.37 2.48 -64.59	87.80 1.97 -59.39	48.32 3.10 -14.63	45.94 3.38 -11.76
RAVENSWOOD___2 23534	32.60 2.79 -5.87	30.22 3.02 -0.12	31.79 2.89 0.00	44.27 3.93 0.00	35.89 3.40 0.00	34.86 3.30 0.00	43.68 4.07 0.00	40.41 3.80 0.00	34.31 3.16 0.00	34.52 3.19 0.00	45.90 4.32 -0.49	56.23 5.06 -3.72	58.70 4.99 0.00	52.49 4.58 0.00	51.37 4.37 -2.18	48.38 4.13 -4.54	65.85 3.57 -26.15	94.46 2.05 -61.63	83.74 2.70 -42.15	75.20 2.82 -32.18	99.10 2.21 -64.59	87.59 1.77 -59.39	48.18 2.99 -14.59	45.81 3.31 -11.69
RAVENSWOOD___3 23535	26.70 2.76 0.00	30.05 2.97 0.00	31.76 2.86 0.00	44.24 3.91 0.00	35.85 3.37 0.00	34.81 3.26 0.00	43.78 4.18 0.00	40.64 4.03 0.00	34.49 3.34 0.00	34.69 3.36 0.00	46.17 4.59 -0.49	56.54 5.37 -3.72	59.03 5.32 0.00	52.79 4.88 0.00	51.67 4.66 -2.18	48.64 4.40 -4.54	66.10 3.82 -26.15	94.68 2.27 -61.63	83.98 2.95 -42.15	75.45 3.07 -32.18	99.34 2.46 -64.59	87.77 1.95 -59.39	40.89 2.99 -7.30	34.06 3.26 0.00
RAVENSWOOD___4 23820	15.10 2.83 11.67	21.57 3.06 8.57	24.67 2.94 7.16	44.33 4.00 0.00	35.95 3.47 0.00	34.91 3.36 0.00	42.73 4.27 1.14	44.76 4.08 -4.07	38.98 3.39 -4.44	34.99 3.42 -0.25	52.79 4.63 -7.08	69.82 5.41 -16.96	72.62 5.38 -13.52	67.67 4.93 -14.82	66.76 4.70 -17.24	95.44 4.43 -51.31	140.39 3.84 -100.42	179.97 2.28 -146.91	99.31 2.98 -57.45	85.67 3.09 -42.39	107.77 2.45 -73.02	103.69 1.95 -75.30	45.38 3.08 -11.70	32.63 3.37 1.53
RCPI_TRUST___DRP 24196	26.71 2.77 0.00	30.06 2.98 0.00	31.76 2.86 0.00	44.25 3.92 0.00	35.85 3.37 0.00	34.82 3.27 0.00	43.81 4.21 0.00	40.69 4.08 0.00	34.55 3.40 0.00	34.79 3.46 0.00	46.31 4.73 -0.49	56.71 5.54 -3.72	59.23 5.51 0.00	52.98 5.06 0.00	51.83 4.84 -2.18	48.78 4.54 -4.54	66.23 3.95 -26.15	94.79 2.38 -61.63	84.12 3.09 -42.15	75.58 3.20 -32.18	99.44 2.56 -64.59	87.84 2.02 -59.38	40.92 3.02 -7.30	34.07 3.27 0.00
RENSSELAER___COGEN 23796	25.05 1.12 0.00	28.37 1.29 0.00	30.21 1.32 0.00	42.18 1.85 0.00	34.02 1.54 0.00	32.85 1.29 0.00	40.71 1.11 0.00	37.80 1.19 0.00	32.17 1.03 0.00	32.33 1.00 0.00	42.51 1.40 -0.02	49.26 1.66 0.00	55.26 1.54 0.00	49.34 1.42 0.00	46.24 1.32 -0.09	41.20 1.30 -0.19	38.17 1.03 -1.01	33.57 0.44 -2.35	41.19 0.70 -1.60	42.24 0.81 -1.22	35.38 0.63 -2.46	29.11 0.41 -2.26	31.59 0.71 -0.28	31.77 0.97 0.00
REVERE_CPFR_DRP 24186	24.58 0.64 0.00	27.73 0.65 0.00	29.57 0.67 0.00	41.25 0.91 0.00	33.25 0.76 0.00	32.39 0.84 0.00	40.82 1.22 0.00	37.89 1.29 0.00	32.36 1.22 0.00	32.64 1.32 0.00	42.90 1.81 0.00	49.63 2.18 0.00	56.13 2.42 0.00	50.10 2.18 0.00	46.92 2.10 0.00	41.68 1.98 0.00	37.94 1.81 0.00	32.32 1.53 0.00	40.67 1.79 0.00	41.96 1.76 0.00	33.74 1.44 0.00	27.62 1.18 0.00	31.75 1.15 0.00	31.79 1.00 0.00
RIVERBAY___ 323610	30.45 2.78 -3.73	30.12 2.96 -0.08	31.70 2.81 0.00	44.16 3.83 0.00	35.83 3.34 0.00	34.79 3.23 0.00	43.79 4.19 0.00	40.60 4.00 0.00	34.57 3.42 0.00	34.77 3.45 0.00	46.28 4.70 -0.49	56.67 5.50 -3.72	59.27 5.56 0.00	53.03 5.11 0.00	51.87 4.87 -2.18	48.83 4.59 -4.54	66.26 3.98 -26.15	94.83 2.42 -61.63	84.16 3.12 -42.15	75.59 3.21 -32.18	99.51 2.62 -64.59	87.94 2.11 -59.39	48.33 3.12 -14.62	45.80 3.27 -11.74
ROCHESTER_9_IC 23652	23.64 -0.30 0.00	26.64 -0.44 0.00	28.56 -0.34 0.00	39.76 -0.57 0.00	32.09 -0.40 0.00	31.35 -0.20 0.00	39.63 0.03 0.00	36.76 0.15 0.00	31.50 0.16 0.00	31.50 0.17 0.00	41.19 0.10 0.00	46.87 -0.03 0.55	52.90 -0.32 0.50	46.44 -0.10 1.37	44.30 -0.21 0.31	39.64 0.15 0.21	36.21 0.09 0.00	31.12 0.34 0.00	38.90 0.02 0.00	40.06 -0.14 0.00	32.48 0.18 0.00	27.00 0.56 0.00	30.93 0.33 0.00	31.01 0.21 0.00
ROSETON___1 23587	26.19 2.25 0.00	29.52 2.44 0.00	31.28 2.38 0.00	43.59 3.26 0.00	35.27 2.79 0.00	34.21 2.65 0.00	42.98 3.37 0.00	39.90 3.30 0.00	33.86 2.71 0.00	34.03 2.71 0.00	45.23 3.74 -0.40	54.87 4.37 -3.05	58.00 4.29 0.00	51.89 3.97 0.00	50.39 3.79 -1.79	47.00 3.58 -3.72	63.69 3.04 -24.52	91.42 1.81 -58.82	81.49 2.38 -40.23	73.43 2.51 -30.72	96.03 2.07 -61.66	84.82 1.69 -56.69	40.02 2.45 -6.97	33.43 2.63 0.00
ROSETON___2 23588	26.19 2.25 0.00	29.52 2.44 0.00	31.28 2.38 0.00	43.59 3.26 0.00	35.27 2.79 0.00	34.21 2.65 0.00	42.98 3.37 0.00	39.90 3.30 0.00	33.86 2.71 0.00	34.03 2.71 0.00	45.23 3.74 -0.40	54.87 4.37 -3.05	58.00 4.29 0.00	51.89 3.97 0.00	50.39 3.79 -1.79	47.00 3.58 -3.72	63.69 3.04 -24.52	91.42 1.81 -58.82	81.49 2.38 -40.23	73.43 2.51 -30.72	96.03 2.07 -61.66	84.82 1.69 -56.69	40.02 2.45 -6.97	33.43 2.63 0.00
RUSSELL___1 23602	24.56 0.62 0.00	27.33 0.25 0.00	29.22 0.32 0.00	40.65 0.32 0.00	32.77 0.29 0.00	32.02 0.46 0.00	40.64 1.03 0.00	37.76 1.15 0.00	32.28 1.13 0.00	32.71 1.38 0.00	42.70 1.61 0.00	48.75 1.85 0.55	55.05 1.83 0.50	48.27 1.72 1.37	45.91 1.40 0.31	40.95 1.46 0.21	37.41 1.28 0.00	32.20 1.42 0.00	40.21 1.33 0.00	41.42 1.21 0.00	33.61 1.32 0.00	27.94 1.50 0.00	31.91 1.32 0.00	31.91 1.11 0.00
RUSSELL___2 23532	24.56 0.62 0.00	27.33 0.25 0.00	29.22 0.32 0.00	40.65 0.32 0.00	32.77 0.29 0.00	32.02 0.46 0.00	40.64 1.03 0.00	37.76 1.15 0.00	32.28 1.13 0.00	32.71 1.38 0.00	42.70 1.61 0.00	48.75 1.85 0.55	55.05 1.83 0.50	48.27 1.72 1.37	45.91 1.40 0.31	40.95 1.46 0.21	37.41 1.28 0.00	32.20 1.42 0.00	40.21 1.33 0.00	41.42 1.21 0.00	33.61 1.32 0.00	27.94 1.50 0.00	31.91 1.32 0.00	31.91 1.11 0.00
RUSSELL___3 23549	23.84 -0.10 0.00	26.76 -0.33 0.00	28.66 -0.23 0.00	39.90 -0.44 0.00	32.18 -0.30 0.00	31.43 -0.12 0.00	39.78 0.17 0.00	36.89 0.28 0.00	31.46 0.31 0.00	31.72 0.39 0.00	41.40 0.30 0.00	47.13 0.23 0.55	53.18 -0.04 0.50	46.64 0.10 1.37	44.46 -0.05 0.31	39.74 0.25 0.21	36.32 0.19 0.00	31.24 0.46 0.00	39.07 0.19 0.00	40.27 0.06 0.00	32.67 0.38 0.00	27.17 0.73 0.00	31.12 0.52 0.00	31.17 0.37 0.00
RUSSELL___4 23556	24.55 0.61 0.00	27.31 0.23 0.00	29.21 0.31 0.00	40.64 0.31 0.00	32.77 0.29 0.00	32.01 0.46 0.00	40.62 1.01 0.00	37.74 1.13 0.00	32.26 1.11 0.00	32.69 1.36 0.00	42.68 1.59 0.55	48.72 1.82 0.55	55.02 1.80 0.50	48.24 1.69 1.37	45.89 1.38 0.31	40.93 1.44 0.21	37.40 1.27 0.00	32.17 1.39 0.00	40.19 1.31 0.00	41.39 1.19 0.00	33.60 1.31 0.00	27.92 1.49 0.00	31.91 1.31 0.00	31.90 1.10 0.00

RUSSELL___STATION 23914	23.84 -0.10 0.00	26.76 -0.33 0.00	28.66 -0.23 0.00	39.90 -0.44 0.00	32.18 -0.30 0.00	31.43 -0.12 0.00	39.78 0.17 0.00	36.89 0.28 0.00	31.46 0.31 0.00	31.72 0.39 0.00	41.40 0.30 0.00	47.13 0.23 0.55	53.18 -0.04 0.50	46.64 0.10 1.37	44.46 -0.05 0.31	39.74 0.25 0.21	36.32 0.19 0.00	31.24 0.46 0.00	39.07 0.19 0.00	40.27 0.06 0.00	32.67 0.38 0.00	27.17 0.73 0.00	31.12 0.52 0.00	31.17 0.37 0.00
S SALMON___HYD 24043	23.60 -0.34 0.00	26.61 -0.46 0.00	28.38 -0.52 0.00	39.56 -0.77 0.00	31.88 -0.60 0.00	31.10 -0.45 0.00	39.23 -0.37 0.00	36.21 -0.40 0.00	30.91 -0.24 0.00	31.14 -0.18 0.00	40.82 -0.28 0.00	47.16 -0.29 0.00	53.32 -0.39 0.00	47.62 -0.30 0.00	44.58 -0.25 0.00	39.55 -0.16 0.00	35.99 -0.14 0.00	30.71 -0.07 0.00	38.67 -0.21 0.00	39.90 -0.30 0.00	32.12 -0.18 0.00	26.53 0.09 0.00	30.53 -0.06 0.00	30.46 -0.34 0.00
SELKIRK___I 23801	24.98 1.04 0.00	28.29 1.21 0.00	30.14 1.24 0.00	42.06 1.73 0.00	33.95 1.46 0.00	32.78 1.23 0.00	40.80 1.20 0.00	37.83 1.23 0.00	32.17 1.02 0.00	32.32 1.00 0.00	42.48 1.39 0.00	49.09 1.65 0.00	55.20 1.49 0.00	49.28 1.36 0.00	46.09 1.27 0.00	40.95 1.25 0.00	37.14 1.01 0.00	31.20 0.42 0.00	39.51 0.62 0.00	40.92 0.71 0.00	32.89 0.59 0.00	26.85 0.41 0.00	31.33 0.73 0.00	31.73 0.93 0.00
SELKIRK___II 23799	24.85 0.91 0.00	28.13 1.06 0.00	29.98 1.08 0.00	41.83 1.50 0.00	33.75 1.27 0.00	32.60 1.04 0.00	40.57 0.97 0.00	37.63 1.03 0.00	32.02 0.87 0.00	32.17 0.85 0.00	42.28 1.19 0.00	48.85 1.41 0.00	54.96 1.25 0.00	49.06 1.15 0.00	45.90 1.07 0.00	40.79 1.09 0.00	36.97 0.84 0.00	31.08 0.30 0.00	39.38 0.49 0.00	40.78 0.58 0.00	32.77 0.47 0.00	26.74 0.30 0.00	31.19 0.59 0.00	31.60 0.80 0.00
SENECA OSWGO___HYD 24041	23.76 -0.18 0.00	26.84 -0.24 0.00	28.64 -0.25 0.00	39.93 -0.40 0.00	32.23 -0.25 0.00	31.35 -0.20 0.00	39.46 -0.14 0.00	36.57 -0.04 0.00	31.12 -0.02 0.00	31.30 -0.03 0.00	40.99 -0.10 0.00	47.37 -0.08 0.00	53.46 -0.26 0.00	47.73 -0.19 0.00	44.67 -0.15 0.00	39.67 -0.04 0.00	36.04 -0.09 0.00	30.71 -0.07 0.00	38.67 -0.21 0.00	39.96 -0.24 0.00	32.19 -0.10 0.00	26.48 0.05 0.00	30.57 -0.02 0.00	30.66 -0.14 0.00
SENECA___ENERGY 23797	23.83 -0.11 0.00	26.92 -0.16 0.00	28.79 -0.10 0.00	40.11 -0.22 0.00	32.43 -0.05 0.00	31.56 0.01 0.00	39.71 0.11 0.00	36.78 0.17 0.00	31.34 0.19 0.00	31.59 0.26 0.00	41.22 0.13 0.00	47.52 0.07 0.00	53.77 -0.13 -0.18	48.18 -0.04 -0.30	44.88 -0.06 -0.11	39.89 0.19 0.00	36.19 0.06 0.00	30.91 0.12 0.00	38.89 0.00 0.00	40.18 -0.03 0.00	32.49 0.19 0.00	26.82 0.38 0.00	30.95 0.35 0.00	31.01 0.21 0.00
SHOEMAKER___GT 23640	26.14 2.21 0.00	29.47 2.39 0.00	31.25 2.35 0.00	43.58 3.25 0.00	35.23 2.75 0.00	34.18 2.62 0.00	42.97 3.36 0.00	39.90 3.29 0.00	33.85 2.70 0.00	34.06 2.73 0.00	45.29 3.83 -0.37	54.84 4.54 -2.85	58.32 4.60 0.00	52.14 4.22 0.00	50.49 3.99 -1.67	46.94 3.76 -3.48	60.74 3.22 -21.40	83.77 2.11 -50.88	76.44 2.74 -34.82	69.72 2.86 -26.65	88.16 2.36 -53.50	77.56 1.93 -49.20	39.21 2.56 -6.05	33.47 2.66 0.00
SHOREHAM_IC_1 23715	26.43 2.49 0.00	29.85 2.77 0.00	31.44 2.54 0.00	43.47 3.14 0.00	35.25 2.77 0.00	34.31 2.76 0.00	43.46 3.86 0.00	40.55 3.94 0.00	34.04 2.90 0.00	34.36 3.03 0.00	46.48 4.90 -0.49	82.51 5.66 -29.39	59.53 4.37 -1.45	53.02 3.41 -1.70	52.13 3.59 -3.72	47.77 3.52 -4.54	67.54 2.84 -28.58	93.55 1.12 -61.64	82.58 1.53 -42.16	74.73 2.34 -32.19	99.27 2.37 -64.60	87.63 1.79 -59.40	40.83 2.93 -7.30	44.43 3.12 -10.51
SHOREHAM_IC_2 23716	26.43 2.49 0.00	29.85 2.77 0.00	31.44 2.54 0.00	43.47 3.14 0.00	35.25 2.77 0.00	34.31 2.76 0.00	43.46 3.86 0.00	40.55 3.94 0.00	34.04 2.90 0.00	34.36 3.03 0.00	46.48 4.90 -0.49	82.51 5.66 -29.39	59.53 4.37 -1.45	53.02 3.41 -1.70	52.13 3.59 -3.72	47.77 3.52 -4.54	67.54 2.84 -28.58	93.55 1.12 -61.64	82.58 1.53 -42.16	74.73 2.34 -32.19	99.27 2.37 -64.60	87.63 1.79 -59.40	40.83 2.93 -7.30	44.43 3.12 -10.51
SISSONVILLE___ 23735	21.95 -1.99 0.00	24.85 -2.23 0.00	26.58 -2.32 0.00	37.82 -2.51 0.00	29.69 -2.79 0.00	29.71 -1.84 0.00	37.53 -2.08 0.00	33.80 -2.80 0.00	29.10 -2.04 0.00	29.32 -2.00 0.00	38.51 -2.58 0.00	44.44 -3.01 0.00	51.35 -2.36 0.00	45.56 -2.35 0.00	42.59 -2.23 0.00	37.26 -2.45 0.00	34.17 -1.95 0.00	29.58 -1.21 0.00	37.39 -1.49 0.00	38.56 -1.65 0.00	30.90 -1.40 0.00	25.12 -1.32 0.00	28.72 -1.88 0.00	28.89 -1.91 0.00
SITHE_IND_GS1 24169	23.34 -0.59 0.00	26.38 -0.70 0.00	28.16 -0.74 0.00	39.27 -1.06 0.00	31.67 -0.82 0.00	30.78 -0.77 0.00	38.68 -0.93 0.00	35.80 -0.81 0.00	30.47 -0.67 0.00	30.65 -0.67 0.00	40.12 -0.97 0.00	46.30 -1.15 0.00	52.27 -1.45 0.00	46.65 -1.26 0.00	43.66 -1.17 0.00	38.78 -0.93 0.00	35.26 -0.87 0.00	30.05 -0.73 0.00	37.87 -1.01 0.00	39.12 -1.08 0.00	31.52 -0.78 0.00	25.92 -0.52 0.00	29.94 -0.66 0.00	30.10 -0.70 0.00
SITHE_IND_GS2 24170	23.34 -0.59 0.00	26.38 -0.70 0.00	28.16 -0.74 0.00	39.27 -1.06 0.00	31.67 -0.82 0.00	30.78 -0.77 0.00	38.68 -0.93 0.00	35.80 -0.81 0.00	30.47 -0.67 0.00	30.65 -0.67 0.00	40.12 -0.97 0.00	46.30 -1.15 0.00	52.27 -1.45 0.00	46.65 -1.26 0.00	43.66 -1.17 0.00	38.78 -0.93 0.00	35.26 -0.87 0.00	30.05 -0.73 0.00	37.87 -1.01 0.00	39.12 -1.08 0.00	31.52 -0.78 0.00	25.92 -0.52 0.00	29.94 -0.66 0.00	30.10 -0.70 0.00
SITHE_IND_GS3 24171	23.34 -0.59 0.00	26.38 -0.70 0.00	28.16 -0.74 0.00	39.27 -1.06 0.00	31.67 -0.82 0.00	30.78 -0.77 0.00	38.68 -0.93 0.00	35.80 -0.81 0.00	30.47 -0.67 0.00	30.65 -0.67 0.00	40.12 -0.97 0.00	46.30 -1.15 0.00	52.27 -1.45 0.00	46.65 -1.26 0.00	43.66 -1.17 0.00	38.78 -0.93 0.00	35.26 -0.87 0.00	30.05 -0.73 0.00	37.87 -1.01 0.00	39.12 -1.08 0.00	31.52 -0.78 0.00	25.92 -0.52 0.00	29.94 -0.66 0.00	30.10 -0.70 0.00
SITHE_IND_GS4 24172	23.34 -0.59 0.00	26.38 -0.70 0.00	28.16 -0.74 0.00	39.27 -1.06 0.00	31.67 -0.82 0.00	30.78 -0.77 0.00	38.68 -0.93 0.00	35.80 -0.81 0.00	30.47 -0.67 0.00	30.65 -0.67 0.00	40.12 -0.97 0.00	46.30 -1.15 0.00	52.27 -1.45 0.00	46.65 -1.26 0.00	43.66 -1.17 0.00	38.78 -0.93 0.00	35.26 -0.87 0.00	30.05 -0.73 0.00	37.87 -1.01 0.00	39.12 -1.08 0.00	31.52 -0.78 0.00	25.92 -0.52 0.00	29.94 -0.66 0.00	30.10 -0.70 0.00
SITHE___BATAVIA 24024	22.71 -1.23 0.00	25.45 -1.63 0.00	27.38 -1.52 0.00	38.18 -2.15 0.00	30.78 -1.70 0.00	30.06 -1.50 0.00	38.10 -1.51 0.00	34.98 -1.62 0.00	29.70 -1.45 0.00	29.87 -1.45 0.00	38.82 -2.27 0.00	45.13 -2.81 -0.49	48.19 -3.71 1.81	42.15 -3.26 2.50	40.44 -3.25 1.14	37.50 -2.39 -0.19	33.86 -2.26 0.00	29.22 -1.56 0.00	36.47 -2.42 0.00	37.62 -2.59 0.00	30.68 -1.62 0.00	25.73 -0.71 0.00	29.54 -1.06 0.00	29.71 -1.09 0.00
SITHE___INDEPEND 23800	23.34 -0.59 0.00	26.38 -0.70 0.00	28.16 -0.74 0.00	39.27 -1.06 0.00	31.67 -0.82 0.00	30.78 -0.77 0.00	38.68 -0.93 0.00	35.80 -0.81 0.00	30.47 -0.67 0.00	30.65 -0.67 0.00	40.12 -0.97 0.00	46.30 -1.15 0.00	52.27 -1.45 0.00	46.65 -1.26 0.00	43.66 -1.17 0.00	38.78 -0.93 0.00	35.26 -0.87 0.00	30.05 -0.73 0.00	37.87 -1.01 0.00	39.12 -1.08 0.00	31.52 -0.78 0.00	25.92 -0.52 0.00	29.94 -0.66 0.00	30.10 -0.70 0.00
SITHE___MASSENA 23902	22.69 -1.25 0.00	25.72 -1.36 0.00	27.53 -1.37 0.00	39.01 -1.33 0.00	30.81 -1.67 0.00	30.60 -0.95 0.00	38.57 -1.04 0.00	34.86 -1.75 0.00	29.82 -1.33 0.00	29.97 -1.36 0.00	39.31 -1.78 0.00	45.32 -2.13 0.00	52.18 -1.54 0.00	46.36 -1.56 0.00	43.33 -1.49 0.00	38.02 -1.69 0.00	34.85 -1.28 0.00	30.15 -0.63 0.00	38.15 -0.73 0.00	39.37 -0.83 0.00	31.57 -0.73 0.00	25.68 -0.76 0.00	29.42 -1.18 0.00	29.66 -1.14 0.00

SITHE___OGDNSBRG 24021	22.70 -1.23 0.00	25.72 -1.36 0.00	27.51 -1.38 0.00	39.11 -1.22 0.00	30.79 -1.69 0.00	30.73 -0.82 0.00	38.81 -0.79 0.00	35.04 -1.57 0.00	30.07 -1.07 0.00	30.27 -1.06 0.00	39.76 -1.34 0.00	45.89 -1.56 0.00	52.98 -0.73 0.00	47.03 -0.89 0.00	43.96 -0.87 0.00	38.51 -1.19 0.00	35.35 -0.78 0.00	30.64 -0.14 0.00	38.75 -0.14 0.00	39.96 -0.24 0.00	32.04 -0.26 0.00	26.04 -0.40 0.00	29.71 -0.88 0.00	29.88 -0.92 0.00
SITHE___STERLING 23777	24.45 0.51 0.00	27.60 0.52 0.00	29.44 0.54 0.00	41.06 0.73 0.00	33.11 0.62 0.00	32.22 0.67 0.00	40.56 0.96 0.00	37.64 1.03 0.00	32.11 0.97 0.00	32.36 1.04 0.00	42.48 1.39 0.00	49.13 1.68 0.00	55.52 1.81 0.00	49.56 1.65 0.00	46.40 1.58 0.00	41.24 1.54 0.00	37.50 1.38 0.00	31.93 1.15 0.00	40.20 1.32 0.00	41.50 1.30 0.00	33.39 1.09 0.00	27.34 0.91 0.00	31.48 0.88 0.00	31.56 0.76 0.00
SOUTH CAIRO___GT 23612	26.11 2.17 0.00	29.44 2.36 0.00	31.24 2.34 0.00	43.52 3.19 0.00	35.15 2.66 0.00	34.03 2.47 0.00	42.68 3.08 0.00	39.78 3.17 0.00	33.87 2.72 0.00	34.11 2.78 0.00	45.13 3.87 -0.16	53.32 4.63 -1.24	58.49 4.77 0.00	52.26 4.35 0.00	49.67 4.12 -0.73	45.11 3.90 -1.51	51.70 3.37 -12.21	63.01 2.29 -29.94	62.27 2.90 -20.48	58.87 3.03 -15.63	66.12 2.44 -31.38	57.21 1.91 -28.86	36.61 2.47 -3.55	33.38 2.58 0.00
SOUTH HAMPTN___IC 23720	27.04 3.11 0.00	30.51 3.43 0.00	32.13 3.24 0.00	44.43 4.09 0.00	36.02 3.53 0.00	34.99 3.43 0.00	44.33 4.73 0.00	41.44 4.84 0.00	34.92 3.78 0.00	35.41 4.08 0.00	48.01 6.43 -0.49	84.07 7.49 -29.14	62.30 7.15 -1.43	55.72 6.12 -1.68	54.72 6.20 -3.70	50.05 5.81 -4.54	69.56 4.89 -28.55	95.25 2.83 -61.64	84.64 3.59 -42.16	76.89 4.50 -32.19	100.79 3.89 -64.60	88.80 2.96 -59.40	41.85 3.95 -7.30	45.34 4.03 -10.51
SOUTHOLD___IC 23719	28.58 4.64 0.00	32.04 4.96 0.00	33.73 4.84 0.00	46.71 6.38 0.00	37.90 5.41 0.00	36.90 5.35 0.00	46.86 7.25 0.00	43.92 7.31 0.00	37.15 6.00 0.00	37.96 6.63 0.00	51.54 9.96 -0.49	87.17 10.57 -29.16	66.01 10.87 -1.43	59.28 9.68 -1.68	58.18 9.66 -3.70	53.15 8.91 -4.54	72.27 7.59 -28.55	97.45 5.03 -61.64	87.21 6.16 -42.16	80.40 8.01 -32.19	103.70 6.80 -64.60	91.11 5.27 -59.40	44.23 6.34 -7.30	47.59 6.28 -10.51
ST LAWRENCE___ 23600	22.75 -1.19 0.00	25.79 -1.29 0.00	27.59 -1.31 0.00	38.74 -1.59 0.00	30.90 -1.58 0.00	30.36 -1.19 0.00	38.25 -1.36 0.00	34.88 -1.73 0.00	29.65 -1.49 0.00	29.79 -1.54 0.00	39.03 -2.06 0.00	44.97 -2.47 0.00	51.62 -2.10 0.00	45.88 -2.04 0.00	42.89 -1.93 0.00	37.74 -1.97 0.00	34.59 -1.54 0.00	29.93 -0.86 0.00	37.87 -1.02 0.00	39.07 -1.13 0.00	31.34 -0.96 0.00	25.49 -0.94 0.00	29.26 -1.34 0.00	29.51 -1.29 0.00
STATION 5_MISC_HYD 23604	23.64 -0.30 0.00	26.64 -0.44 0.00	28.56 -0.34 0.00	39.76 -0.57 0.00	32.09 -0.40 0.00	31.35 -0.20 0.00	39.63 0.03 0.00	36.76 0.15 0.00	31.31 0.16 0.00	31.50 0.17 0.00	41.19 0.10 0.00	46.87 -0.03 0.55	52.90 -0.32 0.50	46.44 -0.10 1.37	44.30 -0.21 0.31	39.64 0.15 0.21	36.21 0.09 0.00	31.12 0.34 0.00	38.90 0.02 0.00	40.06 -0.14 0.00	32.48 0.18 0.00	27.00 0.56 0.00	30.93 0.33 0.00	31.01 0.21 0.00
STEEL___WIND 323596	22.71 -1.24 0.00	25.47 -1.61 0.00	27.45 -1.44 0.00	38.41 -1.92 0.00	31.00 -1.48 0.00	30.20 -1.35 0.00	38.04 -1.56 0.00	34.98 -1.63 0.00	29.61 -1.53 0.00	29.75 -1.57 0.00	38.79 -2.30 0.00	50.79 -2.92 -6.26	46.91 -4.01 2.80	46.04 -3.48 -1.60	39.73 -3.34 1.76	39.67 -2.43 -2.39	33.77 -2.36 0.00	29.10 -1.68 0.00	36.40 -2.48 0.00	37.68 -2.53 0.00	30.64 -1.66 0.00	25.62 -0.81 0.00	29.52 -1.08 0.00	29.67 -1.13 0.00
STEBEN_REC_LFGE 323667	24.05 0.11 0.00	27.04 -0.04 0.00	29.05 0.15 0.00	40.68 0.34 0.00	32.84 0.35 0.00	31.97 0.42 0.00	40.33 0.73 0.00	37.34 0.73 0.00	31.62 0.48 0.00	31.91 0.58 0.00	42.09 1.00 0.00	50.23 1.28 -1.50	57.07 0.83 -2.53	54.32 0.73 -5.67	46.97 0.56 -1.59	41.09 0.82 -0.57	36.61 0.48 0.00	31.26 0.47 0.00	39.24 0.36 0.00	40.63 0.43 0.00	32.80 0.50 0.00	27.05 0.61 0.00	31.00 0.41 0.00	31.05 0.25 0.00
STONY___BROOK 24151	26.68 2.74 0.00	30.20 3.12 0.00	31.80 2.90 0.00	44.03 3.70 0.00	35.70 3.21 0.00	34.72 3.17 0.00	43.94 4.34 0.00	40.92 4.31 0.00	34.21 3.07 0.00	34.50 3.17 0.00	46.68 5.10 -0.49	83.50 6.15 -29.90	61.10 5.90 -1.47	54.62 4.97 -1.73	53.45 4.88 -3.75	48.89 4.65 -4.54	68.61 3.86 -28.63	94.38 1.95 -61.64	83.66 2.61 -42.16	75.52 3.14 -32.19	99.61 2.71 -64.60	87.90 2.06 -59.40	40.92 3.02 -7.30	44.62 3.30 -10.51
STURGEON_POOL_HYD 23609	26.90 2.96 0.00	30.36 3.28 0.00	32.19 3.29 0.00	44.95 4.62 0.00	36.45 3.97 0.00	35.34 3.78 0.00	44.62 5.01 0.00	41.52 4.91 0.00	35.24 4.09 0.00	35.49 4.16 0.00	47.18 5.78 -0.31	56.61 6.82 -2.34	60.58 6.87 0.00	54.13 6.21 0.00	52.09 5.90 -1.37	48.28 5.72 -2.86	61.10 5.01 -19.95	82.46 3.47 -48.20	76.31 4.46 -32.97	70.05 4.67 -25.18	86.72 3.88 -50.54	76.01 3.10 -46.47	40.16 3.85 -5.71	34.79 3.99 0.00
SYNERGY___BIOGAS 323694	22.71 -1.23 0.00	25.45 -1.63 0.00	27.38 -1.52 0.00	38.18 -2.15 0.00	30.78 -1.70 0.00	30.06 -1.50 0.00	38.10 -1.51 0.00	34.98 -1.62 0.00	29.70 -1.45 0.00	29.87 -1.45 0.00	38.82 -2.27 0.00	45.13 -2.81 -0.49	48.19 -3.71 1.81	42.15 -3.26 2.50	40.44 -3.25 1.14	37.50 -2.39 -0.19	33.86 -2.26 0.00	29.22 -1.56 0.00	36.47 -2.42 0.00	37.62 -2.59 0.00	30.68 -1.62 0.00	25.73 -0.71 0.00	29.54 -1.06 0.00	29.71 -1.09 0.00
SYRACUSE___ENERGY_ST1 323597	23.97 0.03 0.00	27.08 0.00 0.00	28.91 0.01 0.00	40.28 -0.06 0.00	32.52 0.03 0.00	31.63 0.08 0.00	39.76 0.15 0.00	36.87 0.26 0.00	31.40 0.25 0.00	31.60 0.28 0.00	41.39 0.30 0.00	47.81 0.36 0.00	53.97 0.26 0.00	48.18 0.27 0.00	45.12 0.29 0.00	40.10 0.40 0.00	36.42 0.30 0.00	31.03 0.25 0.00	39.06 0.17 0.00	40.37 0.16 0.00	32.53 0.23 0.00	26.75 0.31 0.00	30.84 0.24 0.00	30.95 0.15 0.00
SYRACUSE___ENERGY_ST2 323598	23.97 0.03 0.00	27.08 0.00 0.00	28.91 0.01 0.00	40.28 -0.06 0.00	32.52 0.03 0.00	31.63 0.08 0.00	39.76 0.15 0.00	36.87 0.26 0.00	31.40 0.25 0.00	31.60 0.28 0.00	41.39 0.30 0.00	47.81 0.36 0.00	53.97 0.26 0.00	48.18 0.27 0.00	45.12 0.29 0.00	40.10 0.40 0.00	36.42 0.30 0.00	31.03 0.25 0.00	39.06 0.17 0.00	40.37 0.16 0.00	32.53 0.23 0.00	26.75 0.31 0.00	30.84 0.24 0.00	30.95 0.15 0.00
SYRACUSE___POWER 24017	24.04 0.10 0.00	27.12 0.04 0.00	28.95 0.05 0.00	40.34 0.01 0.00	32.57 0.09 0.00	31.66 0.11 0.00	39.83 0.22 0.00	36.94 0.33 0.00	31.48 0.34 0.00	31.69 0.36 0.00	41.52 0.43 0.00	47.96 0.51 0.00	54.13 0.41 0.00	48.32 0.41 0.00	45.28 0.45 0.00	40.25 0.55 0.00	36.56 0.43 0.00	31.09 0.31 0.00	39.15 0.27 0.00	40.46 0.25 0.00	32.59 0.29 0.00	26.80 0.36 0.00	30.93 0.33 0.00	31.02 0.22 0.00
TRIGEN___CC 323695	26.59 2.65 0.00	30.02 2.95 0.00	31.68 2.79 0.00	44.02 3.69 0.00	35.67 3.19 0.00	34.67 3.12 0.00	43.71 4.11 0.00	40.67 4.06 0.00	34.27 3.13 0.00	34.49 3.16 0.00	46.28 4.70 -0.49	256.18 5.70 -203.03	70.64 5.66 -11.27	66.21 5.07 -13.23	63.88 4.88 -14.17	48.81 4.57 -4.54	84.91 3.82 -44.96	94.68 2.23 -61.66	83.92 2.87 -42.16	75.48 3.10 -32.19	99.48 2.58 -64.61	87.83 1.99 -59.40	40.83 2.93 -7.30	44.49 3.18 -10.51
UNION___PROCESSING_DRP 323587	23.35 -0.58 0.00	26.26 -0.82 0.00	28.13 -0.76 0.00	39.18 -1.16 0.00	31.59 -0.89 0.00	30.84 -0.72 0.00	38.97 -0.64 0.00	36.10 -0.51 0.00	30.77 -0.38 0.00	30.96 -0.36 0.00	40.39 -0.70 0.00	45.90 -1.05 0.50	51.71 -1.52 0.49	45.39 -1.23 1.30	43.27 -1.25 0.31	38.70 -0.82 0.19	35.35 -0.78 0.00	30.41 -0.37 0.00	38.08 -0.81 0.00	39.26 -0.94 0.00	31.86 -0.44 0.00	26.50 0.06 0.00	30.40 -0.19 0.00	30.51 -0.29 0.00

UPPER HUDSON___HYD 24058	24.89 0.95 0.00	28.14 1.07 0.00	29.98 1.09 0.00	41.85 1.51 0.00	33.65 1.17 0.00	32.61 1.05 0.00	40.90 1.30 0.00	38.03 1.42 0.00	32.57 1.43 0.00	32.98 1.65 0.00	43.47 2.33 -0.04	50.41 2.63 -0.33	56.53 2.81 0.00	50.51 2.59 0.00	47.31 2.29 -0.19	42.24 2.13 -0.40	39.91 1.73 -2.05	36.64 1.11 -4.74	43.85 1.72 -3.25	44.56 1.88 -2.48	38.67 1.40 -4.97	31.94 0.94 -4.57	32.27 1.11 -0.56	32.01 1.21 0.00
UPPER RAQUET___HYD 24056	21.95 -1.99 0.00	24.85 -2.23 0.00	26.58 -2.32 0.00	37.82 -2.51 0.00	29.69 -2.79 0.00	29.71 -1.84 0.00	37.53 -2.08 0.00	33.80 -2.80 0.00	29.10 -2.04 0.00	29.32 -2.00 0.00	38.51 -2.58 0.00	44.44 -3.01 0.00	51.35 -2.36 0.00	45.56 -2.35 0.00	42.59 -2.23 0.00	37.26 -2.45 0.00	34.17 -1.95 0.00	29.58 -1.21 0.00	37.39 -1.49 0.00	38.56 -1.65 0.00	30.90 -1.40 0.00	25.12 -1.32 0.00	28.72 -1.88 0.00	28.89 -1.91 0.00
VISCHER___FERRY HYD 24020	25.36 1.42 0.00	28.74 1.66 0.00	30.62 1.73 0.00	42.76 2.43 0.00	34.46 1.97 0.00	33.33 1.78 0.00	41.56 1.96 0.00	38.58 1.97 0.00	32.88 1.74 0.00	33.10 1.78 0.00	43.54 2.42 -0.03	50.49 2.83 -0.22	56.61 2.90 0.00	50.55 2.64 0.00	47.31 2.36 -0.13	42.20 2.24 -0.26	39.29 1.85 -1.32	34.98 1.16 -3.03	42.65 1.69 -2.07	43.65 1.87 -1.58	36.93 1.46 -3.17	30.38 1.02 -2.92	32.31 1.35 -0.36	32.37 1.57 0.00
WADING RIVER_IC_1 23522	26.43 2.49 0.00	29.87 2.79 0.00	31.47 2.57 0.00	43.51 3.18 0.00	35.29 2.81 0.00	34.35 2.79 0.00	43.52 3.91 0.00	40.62 4.01 0.00	34.12 2.98 0.00	34.42 3.10 0.00	46.57 4.99 -0.49	82.34 5.92 -28.98	60.25 5.11 -1.42	53.62 4.03 -1.67	52.72 4.21 -3.69	48.29 4.05 -4.54	67.99 3.33 -28.54	93.95 1.53 -61.64	83.11 2.06 -42.16	75.26 2.88 -32.19	99.57 2.67 -64.60	87.85 2.01 -59.40	40.88 2.98 -7.30	44.46 3.14 -10.51
WADING RIVER_IC_2 23547	26.43 2.49 0.00	29.87 2.79 0.00	31.47 2.57 0.00	43.51 3.18 0.00	35.29 2.81 0.00	34.35 2.79 0.00	43.52 3.91 0.00	40.62 4.01 0.00	34.12 2.98 0.00	34.42 3.10 0.00	46.57 4.99 -0.49	82.34 5.92 -28.98	60.25 5.11 -1.42	53.62 4.03 -1.67	52.72 4.21 -3.69	48.29 4.05 -4.54	67.99 3.33 -28.54	93.95 1.53 -61.64	83.11 2.06 -42.16	75.26 2.88 -32.19	99.57 2.67 -64.60	87.85 2.01 -59.40	40.88 2.98 -7.30	44.46 3.14 -10.51
WADING RIVER_IC_3 23601	26.43 2.49 0.00	29.87 2.79 0.00	31.47 2.57 0.00	43.51 3.18 0.00	35.29 2.81 0.00	34.35 2.79 0.00	43.52 3.91 0.00	40.62 4.01 0.00	34.12 2.98 0.00	34.42 3.10 0.00	46.57 4.99 -0.49	82.34 5.92 -28.98	60.25 5.11 -1.42	53.62 4.03 -1.67	52.72 4.21 -3.69	48.29 4.05 -4.54	67.99 3.33 -28.54	93.95 1.53 -61.64	83.11 2.06 -42.16	75.26 2.88 -32.19	99.57 2.67 -64.60	87.85 2.01 -59.40	40.88 2.98 -7.30	44.46 3.14 -10.51
WALDEN___HYDRO 24148	26.39 2.45 0.00	29.71 2.63 0.00	31.45 2.55 0.00	43.81 3.48 0.00	35.45 2.96 0.00	34.40 2.85 0.00	43.29 3.69 0.00	40.26 3.65 0.00	34.19 3.04 0.00	34.39 3.06 0.00	45.69 4.23 -0.36	55.21 5.01 -2.76	58.78 5.07 0.00	52.57 4.65 0.00	50.86 4.43 -1.61	47.25 4.19 -3.36	61.37 3.62 -21.62	84.86 2.36 -51.72	77.26 3.00 -35.38	70.36 3.13 -27.03	89.09 2.54 -54.25	78.35 2.04 -49.88	39.52 2.80 -6.13	33.74 2.94 0.00
WARRENSBURG___ 23737	24.72 0.78 0.00	27.92 0.84 0.00	29.72 0.83 0.00	41.45 1.12 0.00	33.33 0.85 0.00	32.28 0.73 0.00	40.48 0.88 0.00	37.66 1.05 0.00	32.28 1.14 0.00	32.71 1.38 0.00	43.14 2.01 -0.04	50.04 2.26 -0.33	56.13 2.42 0.00	50.16 2.24 0.00	46.98 1.97 -0.19	41.94 1.84 -0.40	39.66 1.48 -2.05	36.43 0.90 -4.74	43.59 1.46 -3.25	44.31 1.63 -2.48	38.47 1.20 -4.97	31.77 0.76 -0.56	32.08 0.92 -0.56	31.81 1.01 0.00
WATERSIDE___6 8 9 23538	15.10 2.83 11.67	21.57 3.06 8.57	24.67 2.94 7.16	44.33 4.00 0.00	35.95 3.47 0.00	34.91 3.36 0.00	42.73 4.27 1.14	44.76 4.08 -4.07	38.98 3.39 -4.44	34.99 3.42 -0.25	52.79 4.63 -7.08	69.82 5.41 -16.96	72.62 5.38 -13.52	67.67 4.93 -14.82	66.76 4.70 -17.24	95.44 4.43 -51.31	140.39 3.84 -100.42	179.97 2.28 -146.91	99.31 2.98 -57.45	85.67 3.09 -42.39	107.77 2.45 -73.02	103.69 1.95 -75.30	45.38 3.08 -11.70	32.63 3.37 1.53
WDELAWARE___HYD 323627	26.37 2.43 0.00	29.64 2.57 0.00	31.44 2.55 0.00	43.83 3.50 0.00	35.42 2.94 0.00	34.36 2.81 0.00	43.28 3.68 0.00	40.27 3.66 0.00	34.00 2.90 0.00	34.23 2.90 0.00	45.47 4.10 -0.28	54.54 4.97 -2.12	58.88 5.16 0.00	52.61 4.70 0.00	50.57 4.50 -1.24	46.55 4.26 -2.59	57.19 3.98 -17.08	74.64 2.88 -40.98	70.51 3.60 -28.03	65.32 3.71 -21.41	78.31 3.04 -42.97	68.40 2.45 -39.51	38.41 2.96 -4.86	33.76 2.96 0.00
WEST BABYLON___IC 23714	27.08 3.15 0.00	30.57 3.49 0.00	32.20 3.30 0.00	44.65 4.32 0.00	36.18 3.69 0.00	35.18 3.62 0.00	44.48 4.88 0.00	41.37 4.77 0.00	34.75 3.61 0.00	35.03 3.70 0.00	47.10 5.52 -0.49	121.97 6.79 -67.73	64.20 6.87 -3.61	58.24 6.08 -4.24	56.78 5.93 -6.02	49.83 5.58 -4.54	73.04 4.72 -32.19	95.32 2.89 -61.65	84.66 3.61 -42.16	76.29 3.90 -32.19	100.16 3.26 -64.60	88.39 2.55 -59.40	41.41 3.51 -7.30	45.06 3.75 -10.51
WEST CANADA___HYD 24049	24.11 0.17 0.00	27.27 0.19 0.00	29.10 0.20 0.00	40.60 0.27 0.00	32.72 0.24 0.00	31.75 0.19 0.00	39.84 0.23 0.00	36.87 0.26 0.00	31.38 0.23 0.00	31.57 0.25 0.00	41.44 0.35 0.00	47.87 0.42 0.00	54.10 0.38 0.00	48.25 0.34 0.00	45.14 0.32 0.00	40.04 0.34 0.00	36.41 0.28 0.00	30.94 0.16 0.00	39.08 0.19 0.00	40.41 0.20 0.00	32.47 0.17 0.00	26.57 0.13 0.00	30.77 0.18 0.00	30.99 0.19 0.00
WESTERN_NY_WIND 24143	22.73 -1.21 0.00	25.48 -1.60 0.00	27.41 -1.49 0.00	38.23 -2.11 0.00	30.81 -1.67 0.00	30.09 -1.46 0.00	38.14 -1.46 0.00	35.02 -1.59 0.00	29.73 -1.42 0.00	29.90 -1.43 0.00	38.85 -2.24 0.00	45.26 -2.78 -0.59	48.09 -3.68 1.94	42.05 -3.25 2.62	40.37 -3.24 1.22	37.56 -2.37 -0.23	33.87 -2.25 0.00	29.25 -1.54 0.00	36.48 -2.40 0.00	37.63 -2.58 0.00	30.70 -1.60 0.00	25.75 -0.69 0.00	29.57 -1.03 0.00	29.74 -1.06 0.00
WESTOVER___LESR 323668	24.21 0.27 0.00	27.31 0.23 0.00	29.24 0.34 0.00	40.94 0.60 0.00	33.09 0.60 0.00	32.06 0.50 0.00	40.20 0.59 0.00	37.21 0.60 0.00	31.59 0.45 0.00	31.80 0.48 0.00	41.91 0.82 0.00	49.29 1.09 -0.75	54.96 0.78 -0.47	50.10 0.66 -1.52	45.75 0.63 -0.29	40.99 1.01 -0.28	37.59 0.71 -0.75	33.22 0.42 -2.02	40.74 0.47 -1.38	41.82 0.56 -1.06	34.88 0.46 -2.12	28.82 0.43 -1.95	31.32 0.49 -0.24	31.26 0.46 0.00
WETHRSFD_WT_PWR 323626	23.03 -0.91 0.00	25.87 -1.21 0.00	27.86 -1.04 0.00	39.01 -1.32 0.00	31.48 -1.01 0.00	30.63 -0.92 0.00	38.55 -1.05 0.00	35.47 -1.14 0.00	30.02 -1.13 0.00	30.17 -1.15 0.00	39.54 -1.55 0.00	49.80 -1.91 -4.26	52.27 -2.84 -1.40	65.55 -2.49 -20.13	38.08 -2.44 4.30	39.61 -1.71 -1.63	34.37 -1.76 0.00	29.51 -1.27 0.00	37.02 -1.86 0.00	38.34 -1.86 0.00	31.06 -1.24 0.00	25.82 -0.62 0.00	29.73 -0.87 0.00	29.89 -0.91 0.00
YORK___WARBASSE 23770	112.97 2.96 -86.06	72.79 3.19 -42.52	67.04 3.08 -35.06	44.55 4.22 0.00	36.11 3.63 0.00	35.07 3.52 0.00	52.95 4.48 -8.86	63.78 4.25 -22.93	65.19 3.55 -30.50	93.81 3.59 -58.90	78.58 4.85 -32.64	121.48 5.71 -68.33	125.46 5.75 -65.99	125.46 5.22 -72.33	125.47 4.98 -75.66	277.12 4.68 -232.74	428.76 4.06 -388.57	511.01 2.47 -477.76	158.84 3.18 -116.78	125.48 3.28 -81.99	140.66 2.61 -105.75	165.57 2.09 -137.05	94.52 3.22 -60.70	99.70 3.49 -65.41