

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/23/2013

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	35.11	31.96	25.12	24.88	-80.53	29.35	43.49	48.85	41.91	40.31	38.57	43.84	42.34	41.39	41.32	45.90	48.19	42.98	46.74	53.56	38.49	36.71	31.34	24.92
24138	2.29	1.99	1.54	1.47	-4.06	1.58	2.65	3.23	2.98	2.88	3.02	3.44	3.36	3.31	3.43	4.02	3.14	3.13	3.83	4.18	2.89	2.69	2.38	1.79
	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	-11.09	-5.33	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	35.13	31.97	25.13	24.89	-80.53	29.35	43.50	48.87	41.93	40.33	38.58	43.85	42.35	41.41	41.33	45.85	51.63	44.64	46.73	53.55	38.50	36.71	31.34	24.92
24260	2.31	1.99	1.55	1.48	-4.06	1.59	2.67	3.24	3.00	2.90	3.03	3.45	3.37	3.32	3.44	3.97	3.09	3.11	3.82	4.17	2.90	2.69	2.38	1.80
	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	-14.57	-7.01	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	35.13	31.97	25.13	24.89	-80.53	29.35	43.50	48.87	41.93	40.33	38.58	43.85	42.35	41.41	41.33	45.85	51.63	44.64	46.73	53.55	38.50	36.71	31.34	24.92
24261	2.31	1.99	1.55	1.48	-4.06	1.59	2.67	3.24	3.00	2.90	3.03	3.45	3.37	3.32	3.44	3.97	3.09	3.11	3.82	4.17	2.90	2.69	2.38	1.80
	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	-14.57	-7.01	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	34.50	31.63	24.96	24.76	-80.03	29.16	43.51	48.65	41.38	40.01	37.85	42.64	41.04	40.12	39.70	43.98	35.32	36.04	45.33	51.54	37.26	35.58	30.32	24.31
24011	1.68	1.66	1.38	1.34	-3.55	1.40	2.68	3.03	2.45	2.58	2.30	2.25	2.06	2.03	1.81	2.10	1.35	1.52	2.42	2.15	1.66	1.56	1.37	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
ADK RESOURCE___RCVRY	34.80	31.98	25.23	24.97	-80.25	29.12	43.56	48.73	41.53	40.10	37.85	42.58	40.97	40.22	40.11	44.33	35.62	36.55	46.03	52.14	37.54	35.81	30.60	24.51
23798	1.98	2.00	1.65	1.55	-3.78	1.35	2.73	3.11	2.60	2.67	2.30	2.18	1.99	2.13	2.22	2.46	1.66	2.03	3.13	2.75	1.94	1.78	1.64	1.39
	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
ADK S GLENS___FALLS	34.50	31.63	24.96	24.76	-80.03	29.16	43.51	48.65	41.38	40.01	37.85	42.64	41.04	40.12	39.70	43.98	35.32	36.04	45.33	51.54	37.26	35.58	30.32	24.31
24028	1.68	1.66	1.38	1.34	-3.55	1.40	2.68	3.03	2.45	2.58	2.30	2.25	2.06	2.03	1.81	2.10	1.35	1.52	2.42	2.15	1.66	1.56	1.37	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
ADK_NYS___DAM	34.31	31.46	24.79	24.57	-79.34	28.76	42.70	47.70	40.54	39.01	36.93	41.94	40.45	39.64	39.57	43.72	35.26	36.16	45.29	51.54	37.06	35.34	30.15	24.15
23527	1.49	1.49	1.20	1.16	-2.87	1.00	1.87	2.08	1.61	1.58	1.38	1.55	1.47	1.55	1.68	1.85	1.29	1.64	2.38	2.16	1.46	1.31	1.20	1.03
	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
AIR_PRODUCTS___DRP	33.71	30.83	24.29	24.10	-78.37	28.35	41.40	46.25	39.33	37.88	35.99	40.93	39.49	38.57	38.40	42.49	34.33	35.03	43.70	49.99	35.97	34.40	29.28	23.58
24190	0.88	0.86	0.71	0.68	-1.89	0.58	0.57	0.63	0.39	0.45	0.44	0.53	0.51	0.49	0.51	0.62	0.36	0.51	0.80	0.61	0.37	0.37	0.32	0.46
	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	33.71	30.83	24.29	24.10	-78.37	28.35	41.40	46.25	39.33	37.88	35.99	40.93	39.49	38.57	38.40	42.49	34.33	35.03	43.70	49.99	35.97	34.40	29.28	23.58
23571	0.88	0.86	0.71	0.68	-1.89	0.58	0.57	0.63	0.39	0.45	0.44	0.53	0.51	0.49	0.51	0.62	0.36	0.51	0.80	0.61	0.37	0.37	0.32	0.46
	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	33.71	30.83	24.29	24.10	-78.37	28.35	41.40	46.25	39.33	37.88	35.99	40.93	39.49	38.57	38.40	42.49	34.33	35.03	43.70	49.99	35.97	34.40	29.28	23.58
23572	0.88	0.86	0.71	0.68	-1.89	0.58	0.57	0.63	0.39	0.45	0.44	0.53	0.51	0.49	0.51	0.62	0.36	0.51	0.80	0.61	0.37	0.37	0.32	0.46
	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	33.71	30.83	24.29	24.10	-78.37	28.35	41.40	46.25	39.33	37.88	35.99	40.93	39.49	38.57	38.40	42.49	34.33	35.03	43.70	49.99	35.97	34.40	29.28	23.58
23573	0.88	0.86	0.71	0.68	-1.89	0.58	0.57	0.63	0.39	0.45	0.44	0.53	0.51	0.49	0.51	0.62	0.36	0.51	0.80	0.61	0.37	0.37	0.32	0.46
	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	33.71	30.83	24.29	24.10	-78.37	28.35	41.40	46.25	39.33	37.88	35.99	40.93	39.49	38.57	38.40	42.49	34.33	35.03	43.70	49.99	35.97	34.40	29.28	23.58
23574	0.88	0.86	0.71	0.68	-1.89	0.58	0.57	0.63	0.39	0.45	0.44	0.53	0.51	0.49	0.51	0.62	0.36	0.51	0.80	0.61	0.37	0.37	0.32	0.46
	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	34.01	31.10	24.49	24.29	-78.97	28.63	41.96	46.91	39.90	38.43	36.52	41.52	40.06	39.12	38.92	43.08	34.80	35.54	44.35	50.74	36.50	34.86	29.64	23.82
323615	1.18	1.13	0.91	0.88	-2.50	0.86	1.13	1.29	0.97	1.00	0.97	1.13	1.07	1.03	1.03	1.20	0.84	1.02	1.45	1.35	0.91	0.84	0.69	0.70

	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	0.00
ALCOA_RYNLDS___DRP 24188	29.60 -3.22 0.00	26.55 -3.42 0.00	21.24 -2.34 0.00	20.49 -2.92 0.00	-69.39 7.09 0.00	24.44 -3.33 0.00	34.79 -6.05 0.00	38.94 -6.69 0.00	32.71 -6.22 0.00	31.35 -6.09 0.00	29.23 -6.31 0.00	34.53 -5.86 0.00	33.83 -5.15 0.00	32.44 -5.64 0.00	31.27 -6.62 0.00	34.90 -6.97 0.00	28.81 -5.16 0.00	29.38 -5.13 0.00	35.83 -7.08 0.00	41.55 -7.83 0.00	30.09 -5.51 0.00	29.16 -4.86 0.00	24.99 -3.97 0.00	20.81 -2.31 0.00	
ALLEGHENY___COGEN 23514	33.83 1.00 0.00	30.73 0.76 0.00	24.10 0.52 0.00	24.02 0.60 0.00	-80.21 -3.73 0.00	29.30 1.53 0.00	42.70 1.87 0.00	47.60 1.98 0.00	40.99 2.06 0.00	39.42 1.99 0.00	37.34 1.79 0.00	42.39 2.00 0.00	40.73 1.75 0.00	39.81 1.73 0.00	39.38 1.49 0.00	43.25 1.37 0.00	35.31 1.34 0.00	35.59 1.07 0.00	44.20 1.30 0.00	51.65 2.26 0.00	37.45 1.85 0.00	35.69 1.67 0.00	30.14 1.18 0.00	23.86 0.74 0.00	
ALTONA_WT_PWR 323606	29.51 -3.31 0.00	26.44 -3.53 0.00	21.12 -2.46 0.00	20.34 -3.08 0.00	-71.39 5.09 0.00	24.54 -3.23 0.00	35.16 -5.67 0.00	39.43 -6.20 0.00	33.32 -5.61 0.00	31.93 -5.51 0.00	29.84 -5.71 0.00	35.31 -5.08 0.00	34.62 -4.36 0.00	33.22 -4.86 0.00	32.51 -5.38 0.00	35.90 -5.98 0.00	29.45 -4.52 0.00	30.21 -4.31 0.00	36.78 -6.13 0.00	42.62 -6.76 0.00	30.81 -4.79 0.00	29.82 -4.21 0.00	25.41 -3.55 0.00	21.11 -2.01 0.00	
AMERICAN_REF_FUEL 24010	30.77 -2.05 0.00	27.98 -2.00 0.00	21.92 -1.66 0.00	21.86 -1.56 0.00	-74.49 1.99 0.00	26.76 -1.00 0.00	37.33 -3.50 0.00	40.83 -4.79 0.00	35.10 -3.83 0.00	33.58 -3.85 0.00	31.68 -3.87 0.00	35.91 -4.49 0.00	34.61 -4.37 0.00	33.85 -4.24 0.00	33.45 -4.44 0.00	36.71 -5.16 0.00	30.25 -3.72 0.00	30.36 -4.16 0.00	37.33 -5.58 0.00	43.93 -5.45 0.00	32.16 -3.43 0.00	31.06 -2.96 0.00	26.70 -2.26 0.00	21.39 -1.74 0.00	
ARTHUR_KILL_GT_1 23520	34.73 1.91 0.00	31.58 1.61 0.00	24.82 1.24 0.00	24.58 1.17 0.00	-79.45 -2.98 0.00	29.02 1.26 0.00	43.03 2.20 0.00	48.36 2.74 0.00	41.54 2.60 0.00	39.91 2.48 0.00	38.15 2.60 0.00	43.37 2.98 0.00	41.90 2.92 0.00	40.96 2.87 0.00	40.88 2.99 0.00	45.33 3.46 0.00	51.03 2.50 -14.57	44.15 2.62 -7.01	46.15 3.25 0.00	52.94 3.55 0.00	38.11 2.51 0.00	36.37 2.35 0.00	31.08 2.12 0.00	24.71 1.59 0.00	
ARTHUR_KILL_2 23512	34.73 1.91 0.00	31.58 1.61 0.00	24.82 1.24 0.00	24.58 1.17 0.00	-79.45 -2.98 0.00	29.02 1.26 0.00	43.03 2.20 0.00	48.36 2.74 0.00	41.54 2.60 0.00	39.91 2.48 0.00	38.15 2.60 0.00	43.37 2.98 0.00	41.90 2.92 0.00	40.96 2.87 0.00	40.88 2.99 0.00	45.33 3.46 0.00	51.03 2.50 -14.57	44.15 2.62 -7.01	46.15 3.25 0.00	52.94 3.55 0.00	38.11 2.51 0.00	36.37 2.35 0.00	31.08 2.12 0.00	24.71 1.59 0.00	
ARTHUR_KILL_3 23513	35.11 2.29 0.00	31.94 1.97 0.00	25.11 1.53 0.00	24.87 1.46 0.00	-80.53 -4.06 0.00	29.32 1.56 0.00	43.47 2.64 0.00	48.83 3.21 0.00	41.87 2.94 0.00	40.30 2.87 0.00	38.54 2.99 0.00	43.80 3.41 0.00	42.31 3.33 0.00	41.38 3.29 0.00	41.31 3.42 0.00	45.84 3.97 0.00	50.90 3.13 -13.81	44.28 3.12 -6.64	46.65 3.75 0.00	53.45 4.06 0.00	38.48 2.88 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.91 1.79 0.00	
ASHOKAN____ 23654	36.71 3.88 0.00	33.69 3.72 0.00	26.50 2.92 0.00	26.35 2.93 0.00	-85.51 -9.04 0.00	31.00 3.23 0.00	46.47 5.63 0.00	51.37 5.75 0.00	43.84 4.91 0.00	41.44 4.01 0.00	39.35 3.80 0.00	44.76 4.37 0.00	43.15 4.17 0.00	42.16 4.08 0.00	42.13 4.24 0.00	46.69 4.81 0.00	38.39 4.43 0.00	38.97 4.45 0.00	48.62 5.71 0.00	55.29 5.91 0.00	39.69 4.09 0.00	37.74 3.72 0.00	32.08 3.12 0.00	25.62 2.49 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	35.05 2.22 0.00	31.93 1.96 0.00	25.09 1.51 0.00	24.88 1.47 0.00	-80.36 -3.88 0.00	29.25 1.48 0.00	43.28 2.44 0.00	48.66 3.04 0.00	41.80 2.86 0.00	40.15 2.72 0.00	38.32 2.77 0.00	43.61 3.21 0.00	42.13 3.14 0.00	41.18 3.10 0.00	41.09 3.19 0.00	45.53 3.65 0.00	50.59 2.58 -14.04	44.35 2.82 -7.01	46.45 3.54 0.00	53.30 3.91 0.00	38.34 2.75 0.00	36.53 2.51 0.00	31.30 2.35 0.00	25.00 1.88 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.48 0.00	43.28 2.44 0.00	48.67 3.04 0.00	41.80 2.86 0.00	40.15 2.72 0.00	38.32 2.77 0.00	43.61 3.21 0.00	42.13 3.14 0.00	41.18 3.10 0.00	41.09 3.19 0.00	45.53 3.65 0.00	50.59 2.58 -14.04	44.35 2.82 -7.01	46.45 3.54 0.00	53.30 3.92 0.00	38.34 2.75 0.00	36.53 2.51 0.00	31.31 2.35 0.00	25.01 1.89 0.00	
ASTORIA_GT2_1 24094	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00	
ASTORIA_GT2_2 24095	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00	
ASTORIA_GT2_3 24096	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00	
ASTORIA_GT2_4 24097	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00	
ASTORIA_GT3_1 24098	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00	
ASTORIA_GT3_2 24099	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00	

ASTORIA_GT3_3 24100	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00
ASTORIA_GT3_4 24101	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00
ASTORIA_GT4_1 24102	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00
ASTORIA_GT4_2 24103	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00
ASTORIA_GT4_3 24104	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00
ASTORIA_GT4_4 24105	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00
ASTORIA_GT_1 23523	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00
ASTORIA_GT_10 24110	35.12 2.30 0.00	31.97 2.00 0.00	25.13 1.55 0.00	24.90 1.48 0.00	-80.53 -4.05 0.00	29.35 1.59 0.00	43.49 2.66 0.00	48.88 3.26 0.00	41.98 3.05 0.00	40.38 2.94 0.00	38.61 3.06 0.00	43.90 3.51 0.00	42.40 3.42 0.00	41.46 3.37 0.00	41.37 3.48 0.00	45.88 4.01 0.00	51.54 3.01 -14.57	44.64 3.11 -7.01	46.72 3.82 0.00	53.58 4.19 0.00	38.53 2.93 0.00	36.74 2.71 0.00	31.38 2.42 0.00	24.96 1.84 0.00
ASTORIA_GT_11 24225	35.12 2.30 0.00	31.97 2.00 0.00	25.13 1.55 0.00	24.90 1.48 0.00	-80.53 -4.05 0.00	29.35 1.59 0.00	43.49 2.66 0.00	48.88 3.26 0.00	41.98 3.05 0.00	40.38 2.94 0.00	38.61 3.06 0.00	43.90 3.51 0.00	42.40 3.42 0.00	41.46 3.37 0.00	41.37 3.48 0.00	45.88 4.01 0.00	51.54 3.01 -14.57	44.64 3.11 -7.01	46.72 3.82 0.00	53.58 4.19 0.00	38.53 2.93 0.00	36.74 2.71 0.00	31.38 2.42 0.00	24.96 1.84 0.00
ASTORIA_GT_12 24226	35.12 2.30 0.00	31.97 2.00 0.00	25.13 1.55 0.00	24.90 1.48 0.00	-80.53 -4.05 0.00	29.35 1.59 0.00	43.49 2.66 0.00	48.88 3.26 0.00	41.98 3.05 0.00	40.38 2.94 0.00	38.61 3.06 0.00	43.90 3.51 0.00	42.40 3.42 0.00	41.46 3.37 0.00	41.37 3.48 0.00	45.88 4.01 0.00	51.54 3.01 -14.57	44.64 3.11 -7.01	46.72 3.82 0.00	53.58 4.19 0.00	38.53 2.93 0.00	36.74 2.71 0.00	31.38 2.42 0.00	24.96 1.84 0.00
ASTORIA_GT_13 24227	35.12 2.30 0.00	31.97 2.00 0.00	25.13 1.55 0.00	24.90 1.48 0.00	-80.53 -4.05 0.00	29.35 1.59 0.00	43.49 2.66 0.00	48.88 3.26 0.00	41.98 3.05 0.00	40.38 2.94 0.00	38.61 3.06 0.00	43.90 3.51 0.00	42.40 3.42 0.00	41.46 3.37 0.00	41.37 3.48 0.00	45.88 4.01 0.00	51.54 3.01 -14.57	44.64 3.11 -7.01	46.72 3.82 0.00	53.58 4.19 0.00	38.53 2.93 0.00	36.74 2.71 0.00	31.38 2.42 0.00	24.96 1.84 0.00
ASTORIA_GT_5 24106	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00
ASTORIA_GT_7 24107	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00
ASTORIA_GT_8 24108	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00
ASTORIA___2 24149	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00
ASTORIA___3 23516	35.12 2.30 0.00	31.97 2.00 0.00	25.13 1.55 0.00	24.90 1.48 0.00	-80.53 -4.05 0.00	29.35 1.59 0.00	43.49 2.66 0.00	48.88 3.26 0.00	41.98 3.04 0.00	40.38 2.94 0.00	38.61 3.06 0.00	43.90 3.51 0.00	42.40 3.42 0.00	41.46 3.37 0.00	41.37 3.48 0.00	45.88 4.01 0.00	51.54 3.01 -14.57	44.64 3.11 -7.01	46.72 3.82 0.00	53.58 4.19 0.00	38.53 2.93 0.00	36.74 2.71 0.00	31.38 2.42 0.00	24.96 1.83 0.00
ASTORIA___4 23517	35.06 2.24 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.25 1.49 0.00	43.30 2.47 0.00	48.70 3.08 0.00	41.81 2.88 0.00	40.17 2.74 0.00	38.33 2.78 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.10 3.21 0.00	45.54 3.67 0.00	50.60 2.59 -14.04	44.37 2.84 -7.01	46.46 3.56 0.00	53.33 3.95 0.00	38.36 2.76 0.00	36.56 2.54 0.00	31.32 2.36 0.00	25.01 1.89 0.00

ASTORIA___5 23518	35.12 2.30 0.00	31.97 2.00 0.00	25.13 1.55 0.00	24.90 1.48 0.00	-80.53 -4.05 0.00	29.35 1.59 0.00	43.49 2.66 0.00	48.88 3.26 0.00	41.98 3.04 0.00	40.38 2.94 0.00	38.61 3.06 0.00	43.90 3.51 0.00	42.40 3.42 0.00	41.46 3.37 0.00	41.37 3.48 0.00	45.88 4.01 0.00	51.54 3.01 -14.57	44.64 3.11 -7.01	46.72 3.82 0.00	53.58 4.19 0.00	38.53 2.93 0.00	36.74 2.71 0.00	31.38 2.42 0.00	24.96 1.83 0.00
AST_ENERGY_2_CC3 323677	35.03 2.21 0.00	31.89 1.91 0.00	25.07 1.49 0.00	24.84 1.42 0.00	-80.38 -3.90 0.00	29.28 1.52 0.00	43.35 2.52 0.00	48.70 3.08 0.00	41.78 2.85 0.00	40.19 2.76 0.00	38.45 2.90 0.00	43.69 3.30 0.00	42.22 3.24 0.00	41.27 3.19 0.00	41.20 3.31 0.00	31.67 3.83 14.03	31.33 2.98 5.62	34.18 2.97 3.30	46.56 3.66 0.01	53.36 3.97 0.00	38.35 2.75 0.00	36.56 2.55 0.01	31.24 2.29 0.00	24.85 1.73 0.00
AST_ENERGY_2_CC4 323678	35.03 2.21 0.00	31.89 1.91 0.00	25.07 1.49 0.00	24.84 1.42 0.00	-80.38 -3.90 0.00	29.28 1.52 0.00	43.35 2.52 0.00	48.70 3.08 0.00	41.78 2.85 0.00	40.19 2.76 0.00	38.45 2.90 0.00	43.69 3.30 0.00	42.22 3.24 0.00	41.27 3.19 0.00	41.20 3.31 0.00	31.67 3.83 14.03	31.33 2.98 5.62	34.18 2.97 3.30	46.56 3.66 0.01	53.36 3.97 0.00	38.35 2.75 0.00	36.56 2.55 0.01	31.24 2.29 0.00	24.85 1.73 0.00
ATHENS_STG_1 23668	34.07 1.24 0.00	31.14 1.16 0.00	24.49 0.91 0.00	24.32 0.90 0.00	-78.63 -2.15 0.00	28.59 0.82 0.00	42.25 1.42 0.00	47.24 1.62 0.00	40.31 1.37 0.00	38.76 1.33 0.00	36.90 1.35 0.00	41.92 1.52 0.00	40.47 1.49 0.00	39.58 1.49 0.00	39.47 1.58 0.00	43.66 1.79 0.00	35.30 1.33 0.00	35.90 1.38 0.00	44.66 1.75 0.00	51.23 1.84 0.00	36.87 1.27 0.00	35.21 1.19 0.00	30.01 1.06 0.00	23.96 0.84 0.00
ATHENS_STG_2 23670	34.07 1.24 0.00	31.14 1.16 0.00	24.49 0.91 0.00	24.32 0.90 0.00	-78.63 -2.15 0.00	28.59 0.82 0.00	42.25 1.42 0.00	47.24 1.62 0.00	40.31 1.37 0.00	38.76 1.33 0.00	36.90 1.35 0.00	41.92 1.52 0.00	40.47 1.49 0.00	39.58 1.49 0.00	39.47 1.58 0.00	43.66 1.79 0.00	35.30 1.33 0.00	35.90 1.38 0.00	44.66 1.75 0.00	51.23 1.84 0.00	36.87 1.27 0.00	35.21 1.19 0.00	30.01 1.06 0.00	23.96 0.84 0.00
ATHENS_STG_3 23677	34.07 1.24 0.00	31.14 1.16 0.00	24.49 0.91 0.00	24.32 0.90 0.00	-78.63 -2.15 0.00	28.59 0.82 0.00	42.25 1.42 0.00	47.24 1.62 0.00	40.31 1.37 0.00	38.76 1.33 0.00	36.90 1.35 0.00	41.92 1.52 0.00	40.47 1.49 0.00	39.58 1.49 0.00	39.47 1.58 0.00	43.66 1.79 0.00	35.30 1.33 0.00	35.90 1.38 0.00	44.66 1.75 0.00	51.23 1.84 0.00	36.87 1.27 0.00	35.21 1.19 0.00	30.01 1.06 0.00	23.96 0.84 0.00
BABYLON_RES_REC 323704	35.40 2.58 0.00	32.30 2.33 0.00	25.38 1.80 0.00	25.10 1.68 0.00	-81.15 -4.67 0.00	29.29 1.53 0.00	43.21 2.38 0.00	47.97 2.35 0.00	41.21 2.27 0.00	39.24 1.84 0.03	38.37 2.83 0.00	43.31 3.34 0.43	42.14 3.16 0.00	40.31 3.36 1.13	41.19 3.30 0.01	44.51 3.73 1.10	34.44 2.92 2.44	-66.29 2.41 103.22	30.55 2.97 15.33	52.74 3.36 0.00	37.96 2.36 0.00	36.81 2.79 0.00	31.47 2.51 0.00	24.96 1.84 0.00
BARRETT_IC_1 23704	35.18 2.36 0.00	32.09 2.12 0.00	25.21 1.63 0.00	24.95 1.54 0.00	-80.61 -4.13 0.00	29.23 1.47 0.00	43.26 2.43 0.00	48.09 2.47 0.00	41.34 2.41 0.00	39.36 1.92 0.00	38.74 2.97 -0.22	69.30 3.42 -25.48	42.26 3.25 -0.03	108.97 3.36 -67.52	41.70 3.32 -0.48	113.02 3.75 -67.39	138.07 2.96 -101.14	584.78 2.49 -547.76	872.37 2.97 -826.49	366.50 3.35 -313.76	325.84 2.36 -287.89	558.92 2.52 -522.37	56.94 2.26 -25.72	24.85 1.72 0.00
BARRETT_IC_10 23701	35.18 2.36 0.00	32.09 2.12 0.00	25.21 1.63 0.00	24.95 1.54 0.00	-80.61 -4.13 0.00	29.23 1.47 0.00	43.26 2.43 0.00	48.09 2.47 0.00	41.34 2.41 0.00	39.36 1.92 0.00	38.74 2.97 -0.22	69.30 3.42 -25.48	42.26 3.25 -0.03	108.97 3.36 -67.52	41.70 3.32 -0.48	106.55 3.75 -60.92	66.97 2.96 -30.04	206.68 2.49 -169.67	295.75 2.97 -249.87	147.34 3.35 -94.60	124.76 2.36 -86.81	194.07 2.52 -157.53	38.97 2.26 -7.76	24.84 1.72 0.00
BARRETT_IC_11 23702	35.18 2.36 0.00	32.09 2.12 0.00	25.21 1.63 0.00	24.95 1.54 0.00	-80.61 -4.13 0.00	29.23 1.47 0.00	43.26 2.43 0.00	48.09 2.47 0.00	41.34 2.41 0.00	39.36 1.92 0.00	38.74 2.97 -0.22	69.30 3.42 -25.48	42.26 3.25 -0.03	108.97 3.36 -67.52	41.70 3.32 -0.48	106.55 3.75 -60.92	66.97 2.96 -30.04	206.68 2.49 -169.67	295.75 2.97 -249.87	147.34 3.35 -94.60	124.76 2.36 -86.81	194.07 2.52 -157.53	38.97 2.26 -7.76	24.84 1.72 0.00
BARRETT_IC_12 23703	35.18 2.36 0.00	32.09 2.12 0.00	25.21 1.63 0.00	24.95 1.54 0.00	-80.61 -4.13 0.00	29.23 1.47 0.00	43.26 2.43 0.00	48.09 2.47 0.00	41.34 2.41 0.00	39.36 1.92 0.00	38.74 2.97 -0.22	69.30 3.42 -25.48	42.26 3.25 -0.03	108.97 3.36 -67.52	41.70 3.32 -0.48	106.55 3.75 -60.92	66.97 2.96 -30.04	206.68 2.49 -169.67	295.75 2.97 -249.87	147.34 3.35 -94.60	124.76 2.36 -86.81	194.07 2.52 -157.53	38.97 2.26 -7.76	24.84 1.72 0.00
BARRETT_IC_2 23705	35.18 2.36 0.00	32.09 2.12 0.00	25.21 1.63 0.00	24.95 1.54 0.00	-80.61 -4.13 0.00	29.23 1.47 0.00	43.26 2.43 0.00	48.09 2.47 0.00	41.34 2.41 0.00	39.36 1.92 0.00	38.74 2.97 -0.22	69.30 3.42 -25.48	42.26 3.25 -0.03	108.97 3.36 -67.52	41.70 3.32 -0.48	113.02 3.75 -67.39	138.07 2.96 -101.14	584.78 2.49 -547.76	872.37 2.97 -826.49	366.50 3.35 -313.76	325.84 2.36 -287.89	558.92 2.52 -522.37	56.94 2.26 -25.72	24.85 1.72 0.00
BARRETT_IC_3 23706	35.18 2.36 0.00	32.09 2.12 0.00	25.21 1.63 0.00	24.95 1.54 0.00	-80.61 -4.13 0.00	29.23 1.47 0.00	43.26 2.43 0.00	48.09 2.47 0.00	41.34 2.41 0.00	39.36 1.92 0.00	38.74 2.97 -0.22	69.30 3.42 -25.48	42.26 3.25 -0.03	108.97 3.36 -67.52	41.70 3.32 -0.48	113.02 3.75 -67.39	138.07 2.96 -101.14	584.78 2.49 -547.76	872.37 2.97 -826.49	366.50 3.35 -313.76	325.84 2.36 -287.89	558.92 2.52 -522.37	56.94 2.26 -25.72	24.85 1.72 0.00
BARRETT_IC_4 23707	35.18 2.36 0.00	32.09 2.12 0.00	25.21 1.63 0.00	24.95 1.54 0.00	-80.61 -4.13 0.00	29.23 1.47 0.00	43.26 2.43 0.00	48.09 2.47 0.00	41.34 2.41 0.00	39.36 1.92 0.00	38.74 2.97 -0.22	69.30 3.42 -25.48	42.26 3.25 -0.03	108.97 3.36 -67.52	41.70 3.32 -0.48	113.02 3.75 -67.39	138.07 2.96 -101.14	584.78 2.49 -547.76	872.37 2.97 -826.49	366.50 3.35 -313.76	325.84 2.36 -287.89	558.92 2.52 -522.37	56.94 2.26 -25.72	24.85 1.72 0.00
BARRETT_IC_5 23708	35.18 2.36 0.00	32.09 2.12 0.00	25.21 1.63 0.00	24.95 1.54 0.00	-80.61 -4.13 0.00	29.23 1.47 0.00	43.26 2.43 0.00	48.09 2.47 0.00	41.34 2.41 0.00	39.36 1.92 0.00	38.74 2.97 -0.22	69.30 3.42 -25.48	42.26 3.25 -0.03	108.97 3.36 -67.52	41.70 3.32 -0.48	113.02 3.75 -67.39	138.07 2.96 -101.14	584.78 2.49 -547.76	872.37 2.97 -826.49	366.50 3.35 -313.76	325.84 2.36 -287.89	558.92 2.52 -522.37	56.94 2.26 -25.72	24.85 1.72 0.00
BARRETT_IC_6 23709	35.18 2.36 0.00	32.09 2.12 0.00	25.21 1.63 0.00	24.95 1.54 0.00	-80.61 -4.13 0.00	29.23 1.47 0.00	43.26 2.43 0.00	48.09 2.47 0.00	41.34 2.41 0.00	39.36 1.92 0.00	38.74 2.97 -0.22	69.30 3.42 -25.48	42.26 3.25 -0.03	108.97 3.36 -67.52	41.70 3.32 -0.48	113.02 3.75 -67.39	138.07 2.96 -101.14	584.78 2.49 -547.76	872.37 2.97 -826.49	366.50 3.35 -313.76	325.84 2.36 -287.89	558.92 2.52 -522.37	56.94 2.26 -25.72	24.85 1.72 0.00
BARRETT_IC_7 23710	35.18 2.36 0.00	32.09 2.12 0.00	25.21 1.63 0.00	24.95 1.54 0.00	-80.61 -4.13 0.00	29.23 1.47 0.00	43.26 2.43 0.00	48.09 2.47 0.00	41.34 2.41 0.00	39.36 1.92 0.00	38.74 2.97 -0.22	69.30 3.42 -25.48	42.26 3.25 -0.03	108.97 3.36 -67.52	41.70 3.32 -0.48	113.02 3.75 -67.39	138.07 2.96 -101.14	584.78 2.49 -547.76	872.37 2.97 -826.49	366.50 3.35 -313.76	325.84 2.36 -287.89	558.92 2.52 -522.37	56.94 2.26 -25.72	24.85 1.72 0.00

BARRETT_IC_8 23711	35.18 2.36 0.00	32.09 2.12 0.00	25.21 1.63 0.00	24.95 1.54 0.00	-80.61 -4.13 0.00	29.23 1.47 0.00	43.26 2.43 0.00	48.09 2.47 0.00	41.34 2.41 0.00	39.36 1.92 0.00	38.74 2.97 -0.22	69.30 3.42 -25.48	42.26 3.25 -0.03	108.97 3.36 -67.52	41.70 3.32 -0.48	113.02 3.75 -67.39	138.07 2.96 -101.14	584.78 2.49 -547.76	872.37 2.97 -826.49	366.50 3.35 -313.76	325.84 2.36 -287.89	558.92 2.52 -522.37	56.94 2.26 -25.72	24.85 1.72 0.00
BARRETT_IC_9 23700	35.18 2.36 0.00	32.09 2.12 0.00	25.21 1.63 0.00	24.95 1.54 0.00	-80.61 -4.13 0.00	29.23 1.47 0.00	43.26 2.43 0.00	48.09 2.47 0.00	41.34 2.41 0.00	39.36 1.92 0.00	38.74 2.97 -0.22	69.30 3.42 -25.48	42.26 3.25 -0.03	108.97 3.36 -67.52	41.70 3.32 -0.48	106.55 3.75 -60.92	66.97 2.96 -30.04	206.68 2.49 -169.67	295.75 2.97 -249.87	147.34 3.35 -94.60	124.76 2.36 -86.81	194.07 2.52 -157.53	38.97 2.26 -7.76	24.84 1.72 0.00
BARRETT___1 23545	35.18 2.36 0.00	32.09 2.12 0.00	25.21 1.63 0.00	24.95 1.54 0.00	-80.61 -4.13 0.00	29.23 1.47 0.00	43.26 2.43 0.00	48.09 2.47 0.00	41.34 2.41 0.00	39.36 1.92 0.00	38.74 2.97 -0.22	69.30 3.42 -25.48	42.26 3.25 -0.03	108.97 3.36 -67.52	41.70 3.32 -0.48	113.02 3.75 -67.39	138.07 2.96 -101.14	584.78 2.49 -547.76	872.37 2.97 -826.49	366.50 3.35 -313.76	325.84 2.36 -287.89	558.92 2.52 -522.37	56.94 2.26 -25.72	24.85 1.72 0.00
BARRETT___2 23546	35.18 2.36 0.00	32.09 2.12 0.00	25.21 1.63 0.00	24.95 1.54 0.00	-80.61 -4.13 0.00	29.23 1.47 0.00	43.26 2.43 0.00	48.09 2.47 0.00	41.34 2.41 0.00	39.36 1.92 0.00	38.74 2.97 -0.22	69.30 3.42 -25.48	42.26 3.25 -0.03	108.97 3.36 -67.52	41.70 3.32 -0.48	106.55 3.75 -60.92	66.97 2.96 -30.04	206.68 2.49 -169.67	295.75 2.97 -249.87	147.34 3.35 -94.60	124.76 2.36 -86.81	194.07 2.52 -157.53	38.97 2.26 -7.76	24.84 1.72 0.00
BAYONEEC___CTG1 323682	35.08 2.26 0.00	31.92 1.95 0.00	25.10 1.51 0.00	24.86 1.44 0.00	-80.46 -3.98 0.00	29.33 1.56 0.00	43.42 2.59 0.00	48.79 3.16 0.00	41.86 2.93 0.00	40.26 2.83 0.00	38.52 2.97 0.00	43.78 3.38 0.00	42.29 3.31 0.00	41.35 3.26 0.00	41.28 3.39 0.00	45.82 3.94 0.00	49.95 3.08 -12.91	43.80 3.07 -6.21	46.66 3.75 0.00	53.46 4.08 0.00	38.44 2.84 0.00	36.66 2.63 0.00	31.29 2.34 0.00	24.89 1.77 0.00
BAYONEEC___CTG2 323683	35.08 2.26 0.00	31.92 1.95 0.00	25.10 1.51 0.00	24.86 1.44 0.00	-80.46 -3.98 0.00	29.33 1.56 0.00	43.42 2.59 0.00	48.79 3.16 0.00	41.86 2.93 0.00	40.26 2.83 0.00	38.52 2.97 0.00	43.78 3.38 0.00	42.29 3.31 0.00	41.35 3.26 0.00	41.28 3.39 0.00	45.82 3.94 0.00	49.95 3.08 -12.91	43.80 3.07 -6.21	46.66 3.75 0.00	53.46 4.08 0.00	38.44 2.84 0.00	36.66 2.63 0.00	31.29 2.34 0.00	24.89 1.77 0.00
BAYONEEC___CTG3 323684	35.08 2.26 0.00	31.92 1.95 0.00	25.10 1.51 0.00	24.86 1.44 0.00	-80.46 -3.98 0.00	29.33 1.56 0.00	43.42 2.59 0.00	48.79 3.16 0.00	41.86 2.93 0.00	40.26 2.83 0.00	38.52 2.97 0.00	43.78 3.38 0.00	42.29 3.31 0.00	41.35 3.26 0.00	41.28 3.39 0.00	45.82 3.94 0.00	49.95 3.08 -12.91	43.80 3.07 -6.21	46.66 3.75 0.00	53.46 4.08 0.00	38.44 2.84 0.00	36.66 2.63 0.00	31.29 2.34 0.00	24.89 1.77 0.00
BAYONEEC___CTG4 323685	35.08 2.26 0.00	31.92 1.95 0.00	25.10 1.51 0.00	24.86 1.44 0.00	-80.46 -3.98 0.00	29.33 1.56 0.00	43.42 2.59 0.00	48.79 3.16 0.00	41.86 2.93 0.00	40.26 2.83 0.00	38.52 2.97 0.00	43.78 3.38 0.00	42.29 3.31 0.00	41.35 3.26 0.00	41.28 3.39 0.00	45.82 3.94 0.00	49.95 3.08 -12.91	43.80 3.07 -6.21	46.66 3.75 0.00	53.46 4.08 0.00	38.44 2.84 0.00	36.66 2.63 0.00	31.29 2.34 0.00	24.89 1.77 0.00
BAYONEEC___CTG5 323686	35.08 2.26 0.00	31.92 1.95 0.00	25.10 1.51 0.00	24.86 1.44 0.00	-80.46 -3.98 0.00	29.33 1.56 0.00	43.42 2.59 0.00	48.79 3.16 0.00	41.86 2.93 0.00	40.26 2.83 0.00	38.52 2.97 0.00	43.78 3.38 0.00	42.29 3.31 0.00	41.35 3.26 0.00	41.28 3.39 0.00	45.82 3.94 0.00	49.95 3.08 -12.91	43.80 3.07 -6.21	46.66 3.75 0.00	53.46 4.08 0.00	38.44 2.84 0.00	36.66 2.63 0.00	31.29 2.34 0.00	24.89 1.77 0.00
BAYONEEC___CTG6 323687	35.08 2.26 0.00	31.92 1.95 0.00	25.10 1.51 0.00	24.86 1.44 0.00	-80.46 -3.98 0.00	29.33 1.56 0.00	43.42 2.59 0.00	48.79 3.16 0.00	41.86 2.93 0.00	40.26 2.83 0.00	38.52 2.97 0.00	43.78 3.38 0.00	42.29 3.31 0.00	41.35 3.26 0.00	41.28 3.39 0.00	45.82 3.94 0.00	49.95 3.08 -12.91	43.80 3.07 -6.21	46.66 3.75 0.00	53.46 4.08 0.00	38.44 2.84 0.00	36.66 2.63 0.00	31.29 2.34 0.00	24.89 1.77 0.00
BAYONEEC___CTG7 323688	35.08 2.26 0.00	31.92 1.95 0.00	25.10 1.51 0.00	24.86 1.44 0.00	-80.46 -3.98 0.00	29.33 1.56 0.00	43.42 2.59 0.00	48.79 3.16 0.00	41.86 2.93 0.00	40.26 2.83 0.00	38.52 2.97 0.00	43.78 3.38 0.00	42.29 3.31 0.00	41.35 3.26 0.00	41.28 3.39 0.00	45.82 3.94 0.00	49.95 3.08 -12.91	43.80 3.07 -6.21	46.66 3.75 0.00	53.46 4.08 0.00	38.44 2.84 0.00	36.66 2.63 0.00	31.29 2.34 0.00	24.89 1.77 0.00
BAYONEEC___CTG8 323689	35.08 2.26 0.00	31.92 1.95 0.00	25.10 1.51 0.00	24.86 1.44 0.00	-80.46 -3.98 0.00	29.33 1.56 0.00	43.42 2.59 0.00	48.79 3.16 0.00	41.86 2.93 0.00	40.26 2.83 0.00	38.52 2.97 0.00	43.78 3.38 0.00	42.29 3.31 0.00	41.35 3.26 0.00	41.28 3.39 0.00	45.82 3.94 0.00	49.95 3.08 -12.91	43.80 3.07 -6.21	46.66 3.75 0.00	53.46 4.08 0.00	38.44 2.84 0.00	36.66 2.63 0.00	31.29 2.34 0.00	24.89 1.77 0.00
BEACON___LESR 323632	34.14 1.32 0.00	31.16 1.19 0.00	24.47 0.89 0.00	24.35 0.93 0.00	-79.28 -2.81 0.00	28.81 1.04 0.00	42.24 1.41 0.00	47.09 1.47 0.00	40.12 1.18 0.00	38.60 1.17 0.00	36.59 1.04 0.00	41.76 1.37 0.00	40.20 1.22 0.00	39.27 1.18 0.00	38.94 1.05 0.00	43.12 1.24 0.00	34.99 1.03 0.00	35.71 1.20 0.00	44.54 1.64 0.00	51.14 1.75 0.00	36.69 1.09 0.00	35.04 1.01 0.00	29.72 0.77 0.00	23.93 0.81 0.00
BEAVER RIVER___HYD 24048	30.69 -2.13 0.00	27.73 -2.25 0.00	22.00 -1.58 0.00	21.66 -1.76 0.00	-71.34 5.13 0.00	25.91 -1.85 0.00	38.15 -2.68 0.00	42.78 -2.84 0.00	36.34 -2.60 0.00	34.87 -2.57 0.00	32.84 -2.71 0.00	37.80 -2.59 0.00	36.59 -2.39 0.00	35.58 -2.51 0.00	34.98 -2.92 0.00	38.87 -3.00 0.00	31.86 -2.11 0.00	32.46 -2.06 0.00	40.17 -2.74 0.00	46.32 -3.06 0.00	33.38 -2.22 0.00	32.03 -1.99 0.00	27.17 -1.78 0.00	21.87 -1.25 0.00
BEEBEE_GT_13 23619	32.55 -0.27 0.00	29.64 -0.33 0.00	23.25 -0.33 0.00	23.14 -0.28 0.00	-77.31 -0.83 0.00	28.15 0.38 0.00	40.74 -0.10 0.00	45.22 -0.40 0.00	38.71 -0.22 0.00	37.14 -0.30 0.00	35.21 -0.34 0.00	39.97 -0.43 0.00	38.48 -0.50 0.00	37.59 -0.49 0.00	37.22 -0.67 0.00	40.98 -0.89 0.00	33.55 -0.42 0.00	33.89 -0.63 0.00	42.02 -0.89 0.00	48.95 -0.43 0.00	35.43 -0.17 0.00	33.87 -0.15 0.00	28.81 -0.15 0.00	22.92 -0.20 0.00
BETHLEHEM___GRP 23843	33.71 0.88 0.00	30.83 0.86 0.00	24.29 0.71 0.00	24.10 0.68 0.00	-78.37 -1.89 0.00	28.35 0.58 0.00	41.40 0.57 0.00	46.25 0.63 0.00	39.33 0.39 0.00	37.88 0.45 0.00	35.99 0.44 0.00	40.93 0.53 0.00	39.49 0.51 0.00	38.57 0.49 0.00	38.40 0.51 0.00	42.49 0.62 0.00	34.33 0.36 0.00	35.03 0.51 0.00	43.70 0.80 0.00	49.99 0.61 0.00	35.97 0.37 0.00	34.40 0.37 0.00	29.28 0.32 0.00	23.58 0.46 0.00
BETHLEHEM___GS1 323560	33.71 0.88 0.00	30.83 0.86 0.00	24.29 0.71 0.00	24.10 0.68 0.00	-78.37 -1.89 0.00	28.35 0.58 0.00	41.40 0.57 0.00	46.25 0.63 0.00	39.33 0.39 0.00	37.88 0.45 0.00	35.99 0.44 0.00	40.93 0.53 0.00	39.49 0.51 0.00	38.57 0.49 0.00	38.40 0.51 0.00	42.49 0.62 0.00	34.33 0.36 0.00	35.03 0.51 0.00	43.70 0.80 0.00	49.99 0.61 0.00	35.97 0.37 0.00	34.40 0.37 0.00	29.28 0.32 0.00	23.58 0.46 0.00

BETHLEHEM___GS2 323561	33.71 0.88 0.00	30.83 0.86 0.00	24.29 0.71 0.00	24.10 0.68 0.00	-78.37 -1.89 0.00	28.35 0.58 0.00	41.40 0.57 0.00	46.25 0.63 0.00	39.33 0.39 0.00	37.88 0.45 0.00	35.99 0.44 0.00	40.93 0.53 0.00	39.49 0.51 0.00	38.57 0.49 0.00	38.40 0.51 0.00	42.49 0.62 0.00	34.33 0.36 0.00	35.03 0.51 0.00	43.70 0.80 0.00	49.99 0.61 0.00	35.97 0.37 0.00	34.40 0.37 0.00	29.28 0.32 0.00	23.58 0.46 0.00
BETHLEHEM___GS3 323562	33.71 0.88 0.00	30.83 0.86 0.00	24.29 0.71 0.00	24.10 0.68 0.00	-78.37 -1.89 0.00	28.35 0.58 0.00	41.40 0.57 0.00	46.25 0.63 0.00	39.33 0.39 0.00	37.88 0.45 0.00	35.99 0.44 0.00	40.93 0.53 0.00	39.49 0.51 0.00	38.57 0.49 0.00	38.40 0.51 0.00	42.49 0.62 0.00	34.33 0.36 0.00	35.03 0.51 0.00	43.70 0.80 0.00	49.99 0.61 0.00	35.97 0.37 0.00	34.40 0.37 0.00	29.28 0.32 0.00	23.58 0.46 0.00
BETHLEHEM___STEEL 23779	31.48 -1.34 0.00	28.60 -1.37 0.00	22.43 -1.15 0.00	22.37 -1.04 0.00	-75.92 0.56 0.00	27.42 -0.34 0.00	38.71 -2.12 0.00	42.42 -3.20 0.00	36.45 -2.49 0.00	34.91 -2.53 0.00	33.00 -2.55 0.00	37.49 -2.91 0.00	36.13 -2.86 0.00	35.27 -2.82 0.00	34.87 -3.03 0.00	38.26 -3.61 0.00	31.47 -2.50 0.00	31.57 -2.95 0.00	38.77 -4.14 0.00	45.55 -3.83 0.00	33.28 -2.31 0.00	32.08 -1.95 0.00	27.49 -1.47 0.00	21.98 -1.14 0.00
BETHPAGE_CC_5 323564	35.38 2.56 0.00	32.28 2.31 0.00	25.36 1.78 0.00	25.09 1.67 0.00	-80.91 -4.43 0.00	29.29 1.52 0.00	43.40 2.57 0.00	48.25 2.63 0.00	41.44 2.51 0.00	39.45 2.04 0.03	38.51 2.96 0.00	44.22 3.47 -0.35	42.30 3.32 0.00	42.49 3.48 -0.93	41.33 3.43 -0.01	46.60 3.87 -0.85	36.55 3.05 0.47	-50.09 2.65 87.26	43.39 3.35 2.88	57.30 3.72 -4.20	42.06 2.61 -3.85	43.93 2.91 -6.99	31.78 2.47 -0.34	24.94 1.81 0.00
BINGHAMTON___COGEN 23790	33.20 0.37 0.00	30.29 0.32 0.00	23.84 0.26 0.00	23.74 0.32 0.00	-78.25 -1.77 0.00	28.58 0.81 0.00	41.77 0.94 0.00	46.61 0.98 0.00	39.81 0.88 0.00	38.22 0.79 0.00	36.28 0.73 0.00	41.27 0.87 0.00	39.75 0.77 0.00	38.78 0.70 0.00	38.52 0.63 0.00	42.50 0.63 0.00	34.57 0.60 0.00	34.94 0.42 0.00	43.14 0.24 0.00	49.92 0.53 0.00	36.11 0.51 0.00	34.52 0.50 0.00	29.32 0.36 0.00	23.36 0.24 0.00
BLACK RIVER___HYD 24047	31.01 -1.81 0.00	28.07 -1.90 0.00	22.19 -1.39 0.00	21.92 -1.49 0.00	-72.08 4.40 0.00	26.33 -1.44 0.00	39.01 -1.82 0.00	43.84 -1.78 0.00	37.28 -1.65 0.00	35.76 -1.67 0.00	33.75 -1.80 0.00	38.68 -1.71 0.00	37.36 -1.63 0.00	36.39 -1.69 0.00	35.86 -2.03 0.00	39.73 -2.15 0.00	32.53 -1.44 0.00	33.16 -1.36 0.00	41.20 -1.71 0.00	47.51 -1.88 0.00	34.20 -1.39 0.00	32.70 -1.32 0.00	27.64 -1.31 0.00	22.04 -1.08 0.00
BLISS_WT_PWR 323608	32.74 -0.08 0.00	29.81 -0.16 0.00	23.34 -0.24 0.00	23.36 -0.05 0.00	-79.62 -3.14 0.00	28.80 1.04 0.00	41.13 0.30 0.00	45.54 -0.07 0.00	39.36 0.43 0.00	37.76 0.33 0.00	35.74 0.19 0.00	40.60 0.21 0.00	38.91 -0.07 0.00	37.87 -0.21 0.00	37.28 -0.62 0.00	40.56 -1.32 0.00	33.07 -0.89 0.00	33.49 -1.03 0.00	40.81 -2.09 0.00	48.78 -0.60 0.00	35.38 -0.22 0.00	33.88 -0.14 0.00	28.97 0.02 0.00	22.93 -0.19 0.00
BLUE_CIRC_CHEM_DRP 24182	33.88 1.06 0.00	31.00 1.03 0.00	24.42 0.83 0.00	24.25 0.84 0.00	-78.65 -2.17 0.00	28.54 0.78 0.00	42.04 1.21 0.00	46.95 1.32 0.00	39.96 1.03 0.00	38.48 1.05 0.00	36.58 1.04 0.00	41.55 1.16 0.00	40.11 1.12 0.00	39.18 1.10 0.00	39.05 1.16 0.00	43.20 1.32 0.00	34.90 0.94 0.00	35.58 1.06 0.00	44.30 1.39 0.00	50.79 1.41 0.00	36.55 0.95 0.00	34.92 0.90 0.00	29.74 0.78 0.00	23.79 0.66 0.00
BOC_GAS_DRP 24189	33.71 0.89 0.00	30.84 0.87 0.00	24.28 0.70 0.00	24.11 0.69 0.00	-78.11 -1.63 0.00	28.35 0.58 0.00	41.72 0.88 0.00	46.60 0.98 0.00	39.67 0.74 0.00	38.20 0.77 0.00	36.31 0.75 0.00	41.23 0.84 0.00	39.81 0.83 0.00	38.90 0.82 0.00	38.76 0.87 0.00	42.87 0.99 0.00	34.63 0.67 0.00	35.28 0.76 0.00	43.92 1.02 0.00	50.36 0.97 0.00	36.25 0.65 0.00	34.64 0.62 0.00	29.51 0.56 0.00	23.62 0.50 0.00
BORALEX_4TH_BRANCH 23824	34.31 1.49 0.00	31.46 1.49 0.00	24.79 1.20 0.00	24.57 1.16 0.00	-79.34 -2.87 0.00	28.76 1.00 0.00	42.70 1.87 0.00	47.70 2.08 0.00	40.54 1.61 0.00	39.01 1.58 0.00	36.93 1.38 0.00	41.94 1.55 0.00	40.45 1.47 0.00	39.64 1.55 0.00	39.57 1.68 0.00	43.72 1.85 0.00	35.26 1.29 0.00	36.16 1.64 0.00	45.29 2.38 0.00	51.54 2.16 0.00	37.06 1.46 0.00	35.34 1.31 0.00	30.15 1.20 0.00	24.15 1.03 0.00
BOWLINE___1 23526	34.98 2.16 0.00	31.86 1.88 0.00	25.05 1.46 0.00	24.81 1.39 0.00	-80.31 -3.83 0.00	29.22 1.46 0.00	43.35 2.52 0.00	48.64 3.02 0.00	41.67 2.74 0.00	40.04 2.61 0.00	38.29 2.74 0.00	43.52 3.12 0.00	42.03 3.05 0.00	41.09 3.01 0.00	41.00 3.11 0.00	45.39 3.51 0.00	37.04 2.75 -0.32	37.45 2.77 -0.16	46.35 3.45 0.00	53.10 3.72 0.00	38.20 2.60 0.00	36.46 2.44 0.00	31.12 2.16 0.00	24.77 1.65 0.00
BOWLINE___2 23595	35.00 2.18 0.00	31.87 1.89 0.00	25.06 1.48 0.00	24.82 1.40 0.00	-80.39 -3.91 0.00	29.23 1.47 0.00	43.38 2.55 0.00	48.67 3.05 0.00	41.70 2.77 0.00	40.07 2.64 0.00	38.32 2.77 0.00	43.55 3.15 0.00	42.06 3.08 0.00	41.12 3.04 0.00	41.01 3.12 0.00	45.41 3.54 0.00	37.07 2.78 -0.32	37.47 2.80 -0.16	46.38 3.47 0.00	53.15 3.77 0.00	38.23 2.63 0.00	36.48 2.46 0.00	31.13 2.17 0.00	24.78 1.66 0.00
BROOKHAVEN___DRP 24191	34.83 2.01 0.00	31.76 1.79 0.00	25.01 1.43 0.00	24.72 1.30 0.00	-80.02 -3.54 0.00	28.90 1.14 0.00	42.98 2.15 0.00	47.73 2.11 0.00	40.96 2.03 0.00	38.97 1.57 0.04	38.16 2.63 0.01	41.81 3.15 1.73	41.94 2.96 0.00	36.70 3.22 4.60	41.03 3.17 0.03	40.94 3.57 4.50	29.76 2.78 6.99	-113.85 2.22 150.58	-20.55 2.94 66.40	34.04 3.13 18.47	20.78 2.13 16.95	5.85 2.59 30.76	29.50 2.06 1.51	24.58 1.46 0.00
BROOKLYN_NAVY_YARD 23515	35.03 2.21 0.00	31.86 1.89 0.00	25.05 1.47 0.00	24.81 1.39 0.00	-80.30 -3.83 0.00	29.26 1.50 0.00	43.34 2.50 0.00	48.69 3.06 0.00	41.79 2.85 0.00	40.18 2.75 0.00	38.41 2.87 0.01	43.68 3.28 0.00	42.20 3.22 0.00	41.25 3.17 0.00	41.18 3.29 0.00	45.71 3.84 0.00	49.92 3.05 -12.91	43.76 3.03 -6.21	46.60 3.69 0.00	53.39 4.01 0.00	38.38 2.78 0.00	36.59 2.56 0.00	31.26 2.30 0.00	24.88 1.76 0.00
BROOKLYN___ARMY_DRP 323595	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
BROOME_2_LFGE 323671	33.20 0.37 0.00	30.29 0.32 0.00	23.84 0.26 0.00	23.74 0.32 0.00	-78.25 -1.77 0.00	28.58 0.81 0.00	41.77 0.94 0.00	46.61 0.98 0.00	39.81 0.88 0.00	38.22 0.79 0.00	36.28 0.73 0.00	41.27 0.87 0.00	39.75 0.77 0.00	38.78 0.70 0.00	38.52 0.63 0.00	42.50 0.63 0.00	34.57 0.60 0.00	34.94 0.42 0.00	43.14 0.24 0.00	49.92 0.53 0.00	36.11 0.51 0.00	34.52 0.50 0.00	29.32 0.36 0.00	23.36 0.24 0.00
BROOME___LFGE 323600	33.20 0.37 0.00	30.29 0.32 0.00	23.84 0.26 0.00	23.74 0.32 0.00	-78.25 -1.77 0.00	28.58 0.81 0.00	41.77 0.94 0.00	46.61 0.98 0.00	39.81 0.88 0.00	38.22 0.79 0.00	36.28 0.73 0.00	41.27 0.87 0.00	39.75 0.77 0.00	38.78 0.70 0.00	38.52 0.63 0.00	42.50 0.63 0.00	34.57 0.60 0.00	34.94 0.42 0.00	43.14 0.24 0.00	49.92 0.53 0.00	36.11 0.51 0.00	34.52 0.50 0.00	29.32 0.36 0.00	23.36 0.24 0.00

BURROWS___LYONSDAL 23803	32.04 -0.78 0.00	29.11 -0.87 0.00	22.97 -0.60 0.00	22.75 -0.67 0.00	-74.70 1.78 0.00	27.21 -0.55 0.00	40.18 -0.66 0.00	45.02 -0.60 0.00	38.33 -0.60 0.00	36.81 -0.62 0.00	34.83 -0.72 0.00	39.75 -0.64 0.00	38.37 -0.62 0.00	37.42 -0.67 0.00	37.22 -0.67 0.00	41.34 -0.54 0.00	33.67 -0.30 0.00	34.27 -0.25 0.00	42.58 -0.33 0.00	49.07 -0.32 0.00	35.34 -0.26 0.00	33.78 -0.24 0.00	28.65 -0.31 0.00	22.89 -0.23 0.00
CAITHNESS_CC_1 323624	34.90 2.07 0.00	31.83 1.85 0.00	25.06 1.47 0.00	24.77 1.35 0.00	-80.08 -3.61 0.00	28.95 1.19 0.00	43.04 2.20 0.00	47.79 2.17 0.00	41.02 2.09 0.00	39.01 1.62 0.04	38.21 2.68 0.01	41.86 3.21 1.74	41.99 3.01 0.00	36.75 3.28 4.61	41.08 3.23 0.03	40.99 3.62 4.51	29.79 2.83 7.00	-113.95 2.26 150.73	-20.65 2.99 66.54	34.04 3.18 18.52	20.77 2.17 17.00	5.81 2.63 30.84	29.54 2.10 1.52	24.62 1.50 0.00
CALPINE BETH_PAGE_GT4 24209	35.43 2.61 0.00	32.33 2.35 0.00	25.40 1.82 0.00	25.13 1.71 0.00	-81.15 -4.67 0.00	29.38 1.61 0.00	43.51 2.68 0.00	48.41 2.79 0.00	41.54 2.61 0.00	39.54 2.14 0.03	38.57 3.00 -0.01	45.24 3.53 -1.32	42.36 3.38 0.00	45.12 3.54 -3.50	41.40 3.48 -0.03	49.25 3.95 -3.42	40.56 3.10 -3.49	-21.87 2.70 59.09	71.33 3.29 -25.12	67.33 3.77 -14.17	51.21 2.61 -13.01	60.55 2.93 -23.60	32.69 2.57 -1.16	24.99 1.87 0.00
CALPINE_BETH_PAGE_GT_4 323586	35.43 2.61 0.00	32.33 2.35 0.00	25.40 1.82 0.00	25.13 1.71 0.00	-81.15 -4.67 0.00	29.38 1.61 0.00	43.51 2.68 0.00	48.41 2.79 0.00	41.54 2.61 0.00	39.54 2.14 0.03	38.57 3.00 -0.01	45.24 3.53 -1.32	42.36 3.38 0.00	45.12 3.54 -3.50	41.40 3.48 -0.03	49.25 3.95 -3.42	40.56 3.10 -3.49	-21.87 2.70 59.09	71.33 3.29 -25.12	67.33 3.77 -14.17	51.21 2.61 -13.01	60.55 2.93 -23.60	32.69 2.57 -1.16	24.99 1.87 0.00
CALPINE_BP_GT1 23823	35.43 2.61 0.00	32.33 2.35 0.00	25.40 1.82 0.00	25.13 1.71 0.00	-81.15 -4.67 0.00	29.38 1.61 0.00	43.51 2.68 0.00	48.41 2.79 0.00	41.54 2.61 0.00	39.54 2.14 0.03	38.57 3.00 -0.01	45.24 3.53 -1.32	42.36 3.38 0.00	45.12 3.54 -3.50	41.40 3.48 -0.03	49.25 3.95 -3.42	40.56 3.10 -3.49	-21.87 2.70 59.09	71.33 3.29 -25.12	67.33 3.77 -14.17	51.21 2.61 -13.01	60.55 2.93 -23.60	32.69 2.57 -1.16	24.99 1.87 0.00
CALSPAN___DRP 24200	31.48 -1.34 0.00	28.60 -1.37 0.00	22.43 -1.15 0.00	22.37 -1.04 0.00	-75.92 0.56 0.00	27.42 -0.34 0.00	38.71 -2.12 0.00	42.42 -3.20 0.00	36.45 -2.49 0.00	34.91 -2.53 0.00	33.00 -2.55 0.00	37.49 -2.91 0.00	36.13 -2.86 0.00	35.27 -2.82 0.00	34.87 -3.03 0.00	38.26 -3.61 0.00	31.47 -2.50 0.00	31.57 -2.95 0.00	38.77 -4.14 0.00	45.55 -3.83 0.00	33.28 -2.31 0.00	32.08 -1.95 0.00	27.49 -1.47 0.00	21.98 -1.14 0.00
CANDIGU_WT_PWR 323617	33.80 0.98 0.00	30.86 0.88 0.00	24.27 0.69 0.00	24.24 0.82 0.00	-80.81 -4.34 0.00	29.40 1.64 0.00	42.89 2.06 0.00	47.88 2.26 0.00	40.92 1.98 0.00	39.26 1.82 0.00	37.24 1.69 0.00	42.36 1.97 0.00	40.75 1.76 0.00	39.65 1.56 0.00	39.30 1.41 0.00	43.26 1.38 0.00	35.20 1.23 0.00	35.36 0.84 0.00	43.71 0.81 0.00	51.00 1.61 0.00	36.99 1.40 0.00	35.30 1.28 0.00	29.87 0.91 0.00	23.70 0.58 0.00
CARR STREET_E_SYR 24060	32.52 -0.31 0.00	29.66 -0.31 0.00	23.32 -0.26 0.00	23.18 -0.24 0.00	-76.18 0.30 0.00	27.72 -0.04 0.00	40.71 -0.13 0.00	45.47 -0.15 0.00	38.84 -0.09 0.00	37.34 -0.09 0.00	35.44 -0.11 0.00	40.24 -0.16 0.00	38.80 -0.18 0.00	37.90 -0.18 0.00	37.67 -0.22 0.00	41.59 -0.28 0.00	33.83 -0.14 0.00	34.33 -0.19 0.00	42.67 -0.24 0.00	49.27 -0.12 0.00	35.55 -0.05 0.00	33.93 -0.09 0.00	28.82 -0.14 0.00	22.94 -0.18 0.00
CARTHAGE___PAPER 23857	30.89 -1.93 0.00	27.94 -2.04 0.00	22.12 -1.46 0.00	21.82 -1.59 0.00	-71.81 4.66 0.00	26.16 -1.60 0.00	38.68 -2.15 0.00	43.44 -2.19 0.00	36.91 -2.03 0.00	35.41 -2.02 0.00	33.39 -2.16 0.00	38.35 -2.05 0.00	37.07 -1.91 0.00	36.08 -2.01 0.00	35.51 -2.38 0.00	39.40 -2.48 0.00	32.26 -1.70 0.00	32.89 -1.63 0.00	40.81 -2.10 0.00	47.05 -2.33 0.00	33.88 -1.72 0.00	32.44 -1.58 0.00	27.46 -1.50 0.00	21.98 -1.14 0.00
CE_DUNWOOD___DRP 24194	34.96 2.14 0.00	31.84 1.87 0.00	25.03 1.45 0.00	24.80 1.38 0.00	-80.23 -3.76 0.00	29.21 1.45 0.00	43.31 2.48 0.00	48.60 2.98 0.00	41.65 2.72 0.00	40.03 2.60 0.00	38.29 2.73 0.00	43.53 3.13 0.00	42.03 3.05 0.00	41.10 3.01 0.00	41.01 3.12 0.00	45.41 3.53 0.00	37.08 2.75 -0.37	37.46 2.77 -0.18	46.36 3.45 0.00	53.14 3.76 0.00	38.20 2.61 0.00	36.45 2.43 0.00	31.10 2.15 0.00	24.75 1.63 0.00
CE_MILLWOOD___DRP 24193	34.92 2.10 0.00	31.80 1.82 0.00	25.00 1.42 0.00	24.77 1.35 0.00	-80.16 -3.68 0.00	29.17 1.41 0.00	43.27 2.43 0.00	48.55 2.93 0.00	41.59 2.66 0.00	39.97 2.54 0.00	38.22 2.67 0.00	43.44 3.05 0.00	41.95 2.97 0.00	41.02 2.94 0.00	40.93 3.04 0.00	45.32 3.45 0.00	36.98 2.68 -0.33	37.39 2.72 -0.16	46.29 3.38 0.00	53.05 3.67 0.00	38.15 2.55 0.00	36.39 2.37 0.00	31.06 2.10 0.00	24.71 1.59 0.00
CE_NYC2_DRP 24202	35.13 2.30 0.00	31.97 2.00 0.00	25.13 1.55 0.00	24.90 1.48 0.00	-80.53 -4.06 0.00	29.35 1.59 0.00	43.50 2.67 0.00	48.89 3.26 0.00	41.99 3.05 0.00	40.38 2.94 0.00	38.61 3.06 0.00	43.91 3.52 0.00	42.42 3.44 0.00	41.47 3.38 0.00	41.38 3.49 0.00	45.89 4.02 0.00	51.58 3.04 -14.57	44.66 3.13 -7.01	46.75 3.84 0.00	53.59 4.20 0.00	38.54 2.94 0.00	36.75 2.72 0.00	31.38 2.42 0.00	24.96 1.83 0.00
CE_NYC_DRP 24195	35.10 2.28 0.00	31.94 1.97 0.00	25.11 1.53 0.00	24.87 1.46 0.00	-80.54 -4.06 0.00	29.33 1.57 0.00	43.46 2.62 0.00	48.82 3.20 0.00	41.89 2.96 0.00	40.30 2.87 0.00	38.55 3.00 0.00	43.83 3.43 0.00	42.33 3.35 0.00	41.39 3.31 0.00	41.31 3.42 0.00	45.91 4.04 0.00	49.62 3.15 -12.51	43.67 3.13 -6.02	46.71 3.80 0.00	53.51 4.13 0.00	38.47 2.87 0.00	36.68 2.66 0.00	31.32 2.36 0.00	24.90 1.78 0.00
CHAFFEE___LFGE 323603	32.16 -0.66 0.00	29.20 -0.77 0.00	22.89 -0.68 0.00	22.86 -0.56 0.00	-77.60 -1.12 0.00	28.10 0.33 0.00	39.90 -0.93 0.00	43.99 -1.63 0.00	37.87 -1.06 0.00	36.31 -1.12 0.00	34.33 -1.23 0.00	39.01 -1.38 0.00	37.49 -1.50 0.00	36.53 -1.55 0.00	36.09 -1.80 0.00	39.56 -2.31 0.00	32.48 -1.48 0.00	32.62 -1.90 0.00	40.04 -2.87 0.00	47.19 -2.20 0.00	34.48 -1.12 0.00	33.14 -0.88 0.00	28.30 -0.66 0.00	22.53 -0.59 0.00
CHATEAUG_WT_PWR 323614	29.45 -3.38 0.00	26.39 -3.58 0.00	21.07 -2.52 0.00	20.25 -3.16 0.00	-70.99 5.49 0.00	24.43 -3.33 0.00	35.00 -5.83 0.00	39.27 -6.35 0.00	33.17 -5.76 0.00	31.78 -5.65 0.00	29.69 -5.86 0.00	35.05 -5.34 0.00	34.34 -4.64 0.00	32.97 -5.11 0.00	32.21 -5.68 0.00	35.63 -6.24 0.00	29.26 -4.71 0.00	29.98 -4.54 0.00	36.53 -6.37 0.00	42.34 -7.04 0.00	30.61 -4.99 0.00	29.65 -4.37 0.00	25.29 -3.67 0.00	21.02 -2.11 0.00
CHAT_HIGH_FALL_HYD 323578	29.58 -3.24 0.00	26.50 -3.48 0.00	21.14 -2.44 0.00	20.32 -3.10 0.00	-70.94 5.54 0.00	24.50 -3.26 0.00	35.05 -5.79 0.00	39.36 -6.27 0.00	33.20 -5.73 0.00	31.81 -5.62 0.00	29.72 -5.83 0.00	35.04 -5.36 0.00	34.33 -4.65 0.00	32.94 -5.14 0.00	32.17 -5.72 0.00	35.60 -6.28 0.00	29.23 -4.73 0.00	29.95 -4.57 0.00	36.52 -6.39 0.00	42.38 -7.00 0.00	30.66 -4.94 0.00	29.70 -4.32 0.00	25.33 -3.63 0.00	21.06 -2.06 0.00
CHAUTAUQUA___LFGE 323629	32.04 -0.79 0.00	29.13 -0.85 0.00	22.90 -0.68 0.00	22.89 -0.53 0.00	-77.58 -1.10 0.00	28.06 0.30 0.00	39.94 -0.89 0.00	43.97 -1.65 0.00	37.59 -1.34 0.00	36.01 -1.42 0.00	34.06 -1.49 0.00	38.63 -1.77 0.00	36.97 -2.01 0.00	36.07 -2.02 0.00	35.68 -2.21 0.00	39.23 -2.65 0.00	32.19 -1.77 0.00	32.28 -2.24 0.00	39.55 -3.36 0.00	46.61 -2.77 0.00	34.18 -1.42 0.00	32.90 -1.12 0.00	28.08 -0.88 0.00	22.41 -0.71 0.00

CH_MIDHUDSON___DRP 24192	35.01 2.19 0.00	31.96 1.99 0.00	25.14 1.56 0.00	24.94 1.52 0.00	-80.85 -4.38 0.00	29.39 1.63 0.00	43.65 2.82 0.00	48.86 3.24 0.00	41.76 2.82 0.00	40.16 2.72 0.00	38.28 2.73 0.00	43.50 3.11 0.00	41.97 2.99 0.00	41.02 2.94 0.00	40.89 3.00 0.00	45.24 3.36 0.00	36.61 2.64 0.00	37.22 2.71 0.00	46.39 3.48 0.00	53.19 3.81 0.00	38.25 2.65 0.00	36.49 2.47 0.00	31.02 2.06 0.00	24.70 1.58 0.00
CH_MISC_IPPS 23765	35.05 2.22 0.00	31.97 2.00 0.00	25.14 1.55 0.00	24.93 1.52 0.00	-80.85 -4.37 0.00	29.40 1.64 0.00	43.70 2.87 0.00	48.95 3.33 0.00	41.88 2.95 0.00	40.26 2.83 0.00	38.41 2.86 0.00	43.66 3.26 0.00	42.13 3.14 0.00	41.17 3.09 0.00	41.06 3.17 0.00	45.44 3.56 0.00	36.77 2.80 0.00	37.35 2.83 0.00	46.53 3.62 0.00	53.39 4.00 0.00	38.39 2.79 0.00	36.60 2.58 0.00	31.15 2.19 0.00	24.77 1.65 0.00
CH_RES_BVR_FALLS 23983	31.46 -1.36 0.00	28.43 -1.54 0.00	22.37 -1.22 0.00	22.02 -1.40 0.00	-73.66 2.81 0.00	26.36 -1.41 0.00	38.32 -2.52 0.00	42.85 -2.77 0.00	36.34 -2.60 0.00	34.88 -2.56 0.00	32.89 -2.67 0.00	37.84 -2.55 0.00	36.75 -2.24 0.00	35.72 -2.37 0.00	35.22 -2.67 0.00	39.01 -2.86 0.00	31.82 -2.15 0.00	32.38 -2.14 0.00	39.96 -2.94 0.00	46.04 -3.34 0.00	33.22 -2.38 0.00	32.00 -2.02 0.00	27.27 -1.69 0.00	22.13 -0.99 0.00
CH_RES_NIAGARA 23895	30.59 -2.23 0.00	27.81 -2.16 0.00	21.79 -1.79 0.00	21.72 -1.70 0.00	-74.03 2.45 0.00	26.58 -1.19 0.00	37.23 -3.60 0.00	40.71 -4.91 0.00	35.01 -3.92 0.00	33.49 -3.94 0.00	31.61 -4.57 0.00	35.83 -4.42 0.00	34.56 -4.26 0.00	33.82 -4.47 0.00	33.43 -5.19 0.00	36.69 -3.73 0.00	30.24 -4.16 0.00	30.36 -4.16 0.00	37.34 -5.56 0.00	43.90 -5.49 0.00	32.12 -3.48 0.00	31.04 -2.99 0.00	26.71 -2.25 0.00	21.41 -1.71 0.00
CH_RES_SYRACUSE 23985	32.64 -0.18 0.00	29.81 -0.17 0.00	23.44 -0.14 0.00	23.29 -0.13 0.00	-76.57 -0.09 0.00	27.87 0.10 0.00	40.94 0.10 0.00	45.71 0.09 0.00	38.99 0.06 0.00	37.47 0.03 0.00	35.55 0.00 0.00	40.37 -0.03 0.00	38.92 -0.06 0.00	38.02 -0.07 0.00	37.80 -0.09 0.00	41.76 -0.11 0.00	33.96 -0.01 0.00	34.42 -0.10 0.00	42.81 -0.09 0.00	49.43 0.05 0.00	35.65 0.05 0.00	34.03 0.00 0.00	28.93 -0.03 0.00	23.03 -0.09 0.00
CLINTON_WT_PWR 323605	29.45 -3.38 0.00	26.39 -3.58 0.00	21.07 -2.52 0.00	20.25 -3.16 0.00	-70.99 5.49 0.00	24.43 -3.33 0.00	35.00 -5.83 0.00	39.27 -6.35 0.00	33.17 -5.76 0.00	31.78 -5.65 0.00	29.69 -5.86 0.00	35.05 -5.34 0.00	34.34 -4.64 0.00	32.97 -5.11 0.00	32.21 -5.68 0.00	35.63 -6.24 0.00	29.26 -4.71 0.00	29.98 -4.54 0.00	36.53 -6.37 0.00	42.34 -7.04 0.00	30.61 -4.99 0.00	29.65 -4.37 0.00	25.29 -3.67 0.00	21.02 -2.11 0.00
CLINTON___LFGE 323618	29.75 -3.07 0.00	26.67 -3.31 0.00	21.27 -2.31 0.00	20.49 -2.93 0.00	-71.77 4.71 0.00	24.70 -3.06 0.00	35.43 -5.40 0.00	39.73 -5.89 0.00	33.59 -5.34 0.00	32.18 -5.25 0.00	30.09 -5.46 0.00	35.60 -4.79 0.00	34.89 -4.09 0.00	33.45 -4.63 0.00	32.81 -5.08 0.00	36.18 -5.69 0.00	29.69 -4.28 0.00	30.47 -4.04 0.00	37.13 -5.77 0.00	43.08 -6.31 0.00	31.13 -4.47 0.00	30.12 -3.91 0.00	25.65 -3.30 0.00	21.27 -1.85 0.00
COLONIE_LFGE___ 323577	34.31 1.49 0.00	31.40 1.43 0.00	24.74 1.16 0.00	24.54 1.13 0.00	-79.58 -3.11 0.00	28.91 1.14 0.00	42.69 1.86 0.00	47.71 2.09 0.00	40.41 1.48 0.00	38.83 1.40 0.00	36.84 1.29 0.00	42.05 1.65 0.00	40.56 1.57 0.00	39.63 1.54 0.00	39.40 1.51 0.00	43.61 1.74 0.00	35.21 1.24 0.00	36.02 1.50 0.00	45.05 2.14 0.00	51.43 2.04 0.00	37.01 1.42 0.00	35.32 1.30 0.00	30.06 1.10 0.00	24.11 0.99 0.00
CORNELL___ 23752	33.21 0.39 0.00	30.29 0.32 0.00	23.81 0.23 0.00	23.68 0.27 0.00	-78.03 -1.55 0.00	28.41 0.64 0.00	41.74 0.90 0.00	46.66 1.04 0.00	39.86 0.93 0.00	38.32 0.89 0.00	36.36 0.81 0.00	41.32 0.93 0.00	39.83 0.85 0.00	38.89 0.81 0.00	38.62 0.73 0.00	42.63 0.76 0.00	34.70 0.73 0.00	35.18 0.66 0.00	43.73 0.82 0.00	50.61 1.23 0.00	36.52 0.92 0.00	34.84 0.81 0.00	29.52 0.57 0.00	23.46 0.34 0.00
COXSACKIE___GT 23611	35.48 2.66 0.00	32.46 2.49 0.00	25.53 1.95 0.00	25.35 1.94 0.00	-82.31 -5.83 0.00	29.90 2.14 0.00	44.46 3.62 0.00	49.59 3.97 0.00	42.24 3.31 0.00	40.45 3.01 0.00	38.48 2.94 0.00	43.73 3.34 0.00	42.17 3.19 0.00	41.16 3.08 0.00	41.05 3.15 0.00	45.43 3.56 0.00	36.91 2.94 0.00	37.52 3.00 0.00	46.85 3.95 0.00	53.61 4.22 0.00	38.53 2.93 0.00	36.72 2.69 0.00	31.17 2.21 0.00	24.84 1.72 0.00
CRESCENT___HYD 24018	34.31 1.49 0.00	31.40 1.43 0.00	24.74 1.16 0.00	24.54 1.13 0.00	-79.58 -3.11 0.00	28.91 1.14 0.00	42.69 1.86 0.00	47.71 2.09 0.00	40.41 1.48 0.00	38.83 1.40 0.00	36.84 1.29 0.00	42.05 1.65 0.00	40.56 1.57 0.00	39.63 1.54 0.00	39.40 1.51 0.00	43.61 1.74 0.00	35.21 1.24 0.00	36.02 1.50 0.00	45.05 2.14 0.00	51.43 2.04 0.00	37.01 1.42 0.00	35.32 1.30 0.00	30.06 1.10 0.00	24.11 0.99 0.00
CRUCIBLE_METL_DRP 24180	32.64 -0.18 0.00	29.81 -0.17 0.00	23.44 -0.14 0.00	23.29 -0.13 0.00	-76.57 -0.09 0.00	27.87 0.10 0.00	40.94 0.10 0.00	45.71 0.09 0.00	38.99 0.06 0.00	37.47 0.03 0.00	35.55 0.00 0.00	40.37 -0.03 0.00	38.92 -0.06 0.00	38.02 -0.07 0.00	37.80 -0.09 0.00	41.76 -0.11 0.00	33.96 -0.01 0.00	34.42 -0.10 0.00	42.81 -0.09 0.00	49.43 0.05 0.00	35.65 0.05 0.00	34.03 0.00 0.00	28.93 -0.03 0.00	23.03 -0.09 0.00
DANC___LFGE 323619	31.01 -1.81 0.00	28.07 -1.90 0.00	22.19 -1.39 0.00	21.92 -1.49 0.00	-72.08 4.40 0.00	26.33 -1.44 0.00	39.01 -1.82 0.00	43.84 -1.78 0.00	37.28 -1.65 0.00	35.76 -1.67 0.00	33.75 -1.80 0.00	38.68 -1.71 0.00	37.36 -1.63 0.00	36.39 -1.69 0.00	35.86 -2.03 0.00	39.73 -2.15 0.00	32.53 -1.44 0.00	33.16 -1.36 0.00	41.20 -1.71 0.00	47.51 -1.88 0.00	34.20 -1.39 0.00	32.70 -1.32 0.00	27.64 -1.31 0.00	22.04 -1.08 0.00
DANSKAMMER___1 23586	35.05 2.22 0.00	31.97 2.00 0.00	25.14 1.55 0.00	24.93 1.52 0.00	-80.85 -4.37 0.00	29.40 1.64 0.00	43.70 2.87 0.00	48.95 3.33 0.00	41.88 2.95 0.00	40.26 2.83 0.00	38.41 2.86 0.00	43.66 3.26 0.00	42.13 3.14 0.00	41.17 3.09 0.00	41.06 3.17 0.00	45.44 3.56 0.00	36.77 2.80 0.00	37.35 2.83 0.00	46.53 3.62 0.00	53.39 4.00 0.00	38.39 2.79 0.00	36.60 2.58 0.00	31.15 2.19 0.00	24.77 1.65 0.00
DANSKAMMER___2 23589	35.05 2.22 0.00	31.97 2.00 0.00	25.14 1.55 0.00	24.93 1.52 0.00	-80.85 -4.37 0.00	29.40 1.64 0.00	43.70 2.87 0.00	48.95 3.33 0.00	41.88 2.95 0.00	40.26 2.83 0.00	38.41 2.86 0.00	43.66 3.26 0.00	42.13 3.14 0.00	41.17 3.09 0.00	41.06 3.17 0.00	45.44 3.56 0.00	36.77 2.80 0.00	37.35 2.83 0.00	46.53 3.62 0.00	53.39 4.00 0.00	38.39 2.79 0.00	36.60 2.58 0.00	31.15 2.19 0.00	24.77 1.65 0.00
DANSKAMMER___3 23590	35.05 2.22 0.00	31.97 2.00 0.00	25.14 1.55 0.00	24.93 1.52 0.00	-80.85 -4.37 0.00	29.40 1.64 0.00	43.70 2.87 0.00	48.95 3.33 0.00	41.88 2.95 0.00	40.26 2.83 0.00	38.41 2.86 0.00	43.66 3.26 0.00	42.13 3.14 0.00	41.17 3.09 0.00	41.06 3.17 0.00	45.44 3.56 0.00	36.77 2.80 0.00	37.35 2.83 0.00	46.53 3.62 0.00	53.39 4.00 0.00	38.39 2.79 0.00	36.60 2.58 0.00	31.15 2.19 0.00	24.77 1.65 0.00
DANSKAMMER___4 23591	35.05 2.22 0.00	31.97 2.00 0.00	25.14 1.55 0.00	24.93 1.52 0.00	-80.85 -4.37 0.00	29.40 1.64 0.00	43.70 2.87 0.00	48.95 3.33 0.00	41.88 2.95 0.00	40.26 2.83 0.00	38.41 2.86 0.00	43.66 3.26 0.00	42.13 3.14 0.00	41.17 3.09 0.00	41.06 3.17 0.00	45.44 3.56 0.00	36.77 2.80 0.00	37.35 2.83 0.00	46.53 3.62 0.00	53.39 4.00 0.00	38.39 2.79 0.00	36.60 2.58 0.00	31.15 2.19 0.00	24.77 1.65 0.00

DANSKAMMER___DIESEL 23592	35.05 2.22 0.00	31.97 2.00 0.00	25.14 1.55 0.00	24.93 1.52 0.00	-80.85 -4.37 0.00	29.40 1.64 0.00	43.70 2.87 0.00	48.95 3.33 0.00	41.88 2.95 0.00	40.26 2.83 0.00	38.41 2.86 0.00	43.66 3.26 0.00	42.13 3.14 0.00	41.17 3.09 0.00	41.06 3.17 0.00	45.44 3.56 0.00	36.77 2.80 0.00	37.35 2.83 0.00	46.53 3.62 0.00	53.39 4.00 0.00	38.39 2.79 0.00	36.60 2.58 0.00	31.15 2.19 0.00	24.77 1.65 0.00
DASHVILLE___HYD 23610	34.03 1.21 0.00	31.03 1.06 0.00	24.39 0.81 0.00	24.19 0.77 0.00	-78.24 -1.77 0.00	28.44 0.68 0.00	42.34 1.51 0.00	47.50 1.88 0.00	40.83 1.90 0.00	39.27 1.84 0.00	37.50 1.95 0.00	42.63 2.24 0.00	41.18 2.20 0.00	40.23 2.14 0.00	40.13 2.24 0.00	44.27 2.39 0.00	35.70 1.73 0.00	36.11 1.60 0.00	44.97 2.06 0.00	51.66 2.28 0.00	37.17 1.57 0.00	35.47 1.44 0.00	30.20 1.24 0.00	24.00 0.88 0.00
DELAWARE___LFGE 323621	33.83 1.00 0.00	30.92 0.95 0.00	24.32 0.74 0.00	24.19 0.78 0.00	-78.56 -2.08 0.00	28.59 0.83 0.00	42.23 1.39 0.00	47.25 1.63 0.00	40.34 1.41 0.00	38.77 1.34 0.00	36.85 1.30 0.00	41.91 1.51 0.00	40.47 1.49 0.00	39.53 1.44 0.00	39.34 1.45 0.00	43.47 1.60 0.00	35.26 1.29 0.00	35.82 1.31 0.00	44.53 1.62 0.00	51.29 1.90 0.00	36.95 1.36 0.00	35.29 1.27 0.00	30.01 1.06 0.00	23.90 0.78 0.00
DOGLEVILLE___HYD 23807	33.46 0.64 0.00	30.71 0.74 0.00	24.18 0.60 0.00	24.12 0.70 0.00	-79.38 -2.90 0.00	28.62 0.86 0.00	42.37 1.54 0.00	47.56 1.94 0.00	40.60 1.67 0.00	38.99 1.56 0.00	36.97 1.42 0.00	42.24 1.85 0.00	41.05 2.07 0.00	39.94 1.85 0.00	39.75 1.85 0.00	43.91 2.03 0.00	35.49 1.53 0.00	36.27 1.75 0.00	45.23 2.32 0.00	51.49 2.11 0.00	37.03 1.43 0.00	35.48 1.46 0.00	30.06 1.10 0.00	24.11 0.99 0.00
DUNKIRK___1 23563	31.85 -0.97 0.00	28.97 -1.01 0.00	22.78 -0.80 0.00	22.76 -0.65 0.00	-77.21 -0.73 0.00	27.90 0.13 0.00	39.66 -1.18 0.00	43.64 -1.98 0.00	37.33 -1.61 0.00	35.75 -1.68 0.00	33.81 -1.74 0.00	38.35 -2.05 0.00	36.68 -2.30 0.00	35.78 -2.30 0.00	35.40 -2.49 0.00	38.93 -2.95 0.00	31.94 -2.02 0.00	32.03 -2.49 0.00	39.22 -3.69 0.00	46.25 -3.14 0.00	33.93 -1.67 0.00	32.66 -1.36 0.00	27.89 -1.06 0.00	22.28 -0.85 0.00
DUNKIRK___2 23564	31.85 -0.97 0.00	28.97 -1.01 0.00	22.78 -0.80 0.00	22.76 -0.65 0.00	-77.21 -0.73 0.00	27.90 0.13 0.00	39.66 -1.18 0.00	43.64 -1.98 0.00	37.33 -1.61 0.00	35.75 -1.68 0.00	33.81 -1.74 0.00	38.35 -2.05 0.00	36.68 -2.30 0.00	35.78 -2.30 0.00	35.40 -2.49 0.00	38.93 -2.95 0.00	31.94 -2.02 0.00	32.03 -2.49 0.00	39.22 -3.69 0.00	46.25 -3.14 0.00	33.93 -1.67 0.00	32.66 -1.36 0.00	27.89 -1.06 0.00	22.28 -0.85 0.00
DUNKIRK___3 23565	31.69 -1.14 0.00	28.80 -1.17 0.00	22.64 -0.94 0.00	22.62 -0.80 0.00	-76.67 -0.20 0.00	27.71 -0.06 0.00	39.36 -1.47 0.00	43.31 -2.32 0.00	37.09 -1.84 0.00	35.51 -1.92 0.00	33.59 -1.96 0.00	38.17 -2.23 0.00	36.63 -2.35 0.00	35.71 -2.37 0.00	35.33 -2.56 0.00	38.85 -3.03 0.00	31.87 -2.10 0.00	31.95 -2.57 0.00	39.12 -3.79 0.00	46.01 -3.37 0.00	33.70 -1.90 0.00	32.46 -1.56 0.00	27.72 -1.24 0.00	22.14 -0.98 0.00
DUNKIRK___4 23566	31.69 -1.14 0.00	28.80 -1.17 0.00	22.64 -0.94 0.00	22.62 -0.80 0.00	-76.67 -0.20 0.00	27.71 -0.06 0.00	39.36 -1.47 0.00	43.31 -2.32 0.00	37.09 -1.84 0.00	35.51 -1.92 0.00	33.59 -1.96 0.00	38.17 -2.23 0.00	36.63 -2.35 0.00	35.71 -2.37 0.00	35.33 -2.56 0.00	38.85 -3.03 0.00	31.87 -2.10 0.00	31.95 -2.57 0.00	39.12 -3.79 0.00	46.01 -3.37 0.00	33.70 -1.90 0.00	32.46 -1.56 0.00	27.72 -1.24 0.00	22.14 -0.98 0.00
EAST HAMPTON___GT 23717	36.90 4.07 0.00	33.61 3.64 0.00	26.51 2.93 0.00	26.27 2.85 0.00	-85.36 -8.88 0.00	30.97 3.21 0.00	46.28 5.45 0.00	51.30 5.68 0.00	44.00 5.07 0.00	41.93 4.53 0.04	41.04 5.50 0.01	45.15 6.49 1.73	45.13 6.15 0.00	39.86 6.35 4.58	44.11 6.25 0.03	44.28 6.89 4.48	32.52 5.52 6.96	-110.74 5.09 150.35	-16.44 6.82 66.17	38.25 7.25 18.39	23.65 4.93 16.87	8.59 5.19 30.62	31.57 4.12 1.51	26.11 2.99 0.00
EAST RIVER___6 23660	35.09 2.27 0.00	31.93 1.96 0.00	25.11 1.53 0.00	24.87 1.45 0.00	-80.54 -4.06 0.00	29.33 1.57 0.00	43.45 2.62 0.00	48.82 3.20 0.00	41.90 2.97 0.00	40.32 2.89 0.00	38.57 3.02 0.00	43.84 3.45 0.00	42.35 3.37 0.00	41.39 3.31 0.00	41.33 3.44 0.00	46.71 4.84 0.00	50.09 3.61 -12.51	43.80 3.24 -6.04	46.70 3.79 0.00	53.52 4.14 0.00	38.46 2.87 0.00	36.67 2.65 0.00	31.31 2.35 0.00	24.89 1.77 0.00
EAST RIVER___7 23524	35.09 2.27 0.00	31.93 1.96 0.00	25.11 1.53 0.00	24.87 1.45 0.00	-80.54 -4.06 0.00	29.33 1.57 0.00	43.45 2.62 0.00	48.82 3.20 0.00	41.90 2.97 0.00	40.32 2.89 0.00	38.57 3.02 0.00	43.84 3.45 0.00	42.35 3.37 0.00	41.39 3.31 0.00	41.33 3.44 0.00	46.71 4.84 0.00	50.09 3.61 -12.51	43.80 3.24 -6.04	46.70 3.79 0.00	53.52 4.14 0.00	38.46 2.87 0.00	36.67 2.65 0.00	31.31 2.35 0.00	24.89 1.77 0.00
EAST_HAMPTON___DIESEL 23722	36.90 4.07 0.00	33.61 3.64 0.00	26.51 2.93 0.00	26.27 2.85 0.00	-85.36 -8.88 0.00	30.97 3.21 0.00	46.28 5.45 0.00	51.30 5.68 0.00	44.00 5.07 0.00	41.93 4.53 0.04	41.04 5.50 0.01	45.15 6.49 1.73	45.13 6.15 0.00	39.86 6.35 4.58	44.11 6.25 0.03	44.28 6.89 4.48	32.52 5.52 6.96	-110.74 5.09 150.35	-16.44 6.82 66.17	38.25 7.25 18.39	23.65 4.93 16.87	8.59 5.19 30.62	31.57 4.12 1.51	26.11 2.99 0.00
EAST_RIVER___1 323558	35.10 2.28 0.00	31.94 1.97 0.00	25.11 1.53 0.00	24.87 1.46 0.00	-80.54 -4.06 0.00	29.33 1.57 0.00	43.46 2.62 0.00	48.82 3.20 0.00	41.89 2.96 0.00	40.30 2.87 0.00	38.55 3.00 0.00	43.83 3.43 0.00	42.33 3.35 0.00	41.39 3.31 0.00	41.31 3.42 0.00	45.91 4.04 0.00	49.62 3.15 -12.51	43.67 3.13 -6.02	46.71 3.80 0.00	53.51 4.13 0.00	38.47 2.87 0.00	36.68 2.66 0.00	31.32 2.36 0.00	24.90 1.78 0.00
EAST_RIVER___2 323559	35.09 2.27 0.00	31.93 1.96 0.00	25.11 1.53 0.00	24.87 1.45 0.00	-80.54 -4.06 0.00	29.33 1.57 0.00	43.45 2.62 0.00	48.82 3.20 0.00	41.90 2.97 0.00	40.32 2.89 0.00	38.57 3.02 0.00	43.84 3.45 0.00	42.35 3.37 0.00	41.39 3.31 0.00	41.33 3.44 0.00	46.71 4.84 0.00	50.09 3.61 -12.51	43.80 3.24 -6.04	46.70 3.79 0.00	53.52 4.14 0.00	38.46 2.87 0.00	36.67 2.65 0.00	31.31 2.35 0.00	24.89 1.77 0.00
EAST___DELAWARE_HYD 23607	34.95 2.13 0.00	32.01 2.04 0.00	25.18 1.60 0.00	25.02 1.60 0.00	-81.48 -5.00 0.00	29.66 1.90 0.00	44.08 3.25 0.00	49.31 3.69 0.00	42.21 3.28 0.00	41.16 3.73 0.00	39.30 3.75 0.00	44.68 4.28 0.00	43.00 4.02 0.00	41.96 3.88 0.00	41.60 3.71 0.00	45.83 3.95 0.00	36.85 2.88 0.00	37.26 2.74 0.00	46.48 3.58 0.00	53.53 4.15 0.00	38.51 2.92 0.00	36.67 2.65 0.00	31.12 2.16 0.00	24.72 1.60 0.00
ELEC_TRO_TEK 24086	35.10 2.27 0.00	32.02 2.05 0.00	25.17 1.59 0.00	24.90 1.49 0.00	-80.55 -4.07 0.00	29.18 1.42 0.00	43.26 2.42 0.00	48.20 2.58 0.00	41.38 2.45 0.00	39.50 2.07 0.01	38.53 2.93 -0.05	49.49 3.38 -5.72	42.23 3.24 -0.01	56.61 3.36 -15.16	41.32 3.32 -0.11	60.75 3.78 -15.09	58.39 2.99 -21.44	135.80 2.63 -98.65	221.94 3.28 -175.76	120.76 3.62 -67.75	100.28 2.51 -62.16	149.50 2.68 -112.80	36.73 2.22 -5.55	24.75 1.63 0.00
ELLENBURG_WT_PWR 323604	29.45 -3.38 0.00	26.39 -3.58 0.00	21.07 -2.52 0.00	20.25 -3.16 0.00	-70.99 5.49 0.00	24.43 -3.33 0.00	35.00 -5.83 0.00	39.27 -6.35 0.00	33.17 -5.76 0.00	31.78 -5.65 0.00	29.69 -5.86 0.00	35.05 -5.34 0.00	34.34 -4.64 0.00	32.97 -5.11 0.00	32.21 -5.68 0.00	35.63 -6.24 0.00	29.26 -4.71 0.00	29.98 -4.54 0.00	36.53 -6.37 0.00	42.34 -7.04 0.00	30.61 -4.99 0.00	29.65 -4.37 0.00	25.29 -3.67 0.00	21.02 -2.11 0.00

EMPIRE_CC_1 323656	33.90 1.07 0.00	31.04 1.07 0.00	24.44 0.87 0.00	24.24 0.83 0.00	-78.34 -1.86 0.00	28.42 0.66 0.00	42.09 1.26 0.00	47.04 1.42 0.00	40.11 1.18 0.00	38.63 1.20 0.00	36.65 1.10 0.00	41.53 1.14 0.00	40.08 1.09 0.00	39.24 1.16 0.00	39.18 1.29 0.00	43.30 1.43 0.00	34.96 0.99 0.00	35.70 1.18 0.00	44.54 1.64 0.00	50.89 1.51 0.00	36.61 1.02 0.00	34.95 0.93 0.00	29.82 0.86 0.00	23.84 0.72 0.00
EMPIRE_CC_2 323658	33.90 1.07 0.00	31.04 1.07 0.00	24.44 0.87 0.00	24.24 0.83 0.00	-78.34 -1.86 0.00	28.42 0.66 0.00	42.09 1.26 0.00	47.04 1.42 0.00	40.11 1.18 0.00	38.63 1.20 0.00	36.65 1.10 0.00	41.53 1.14 0.00	40.08 1.09 0.00	39.24 1.16 0.00	39.18 1.29 0.00	43.30 1.43 0.00	34.96 0.99 0.00	35.70 1.18 0.00	44.54 1.64 0.00	50.89 1.51 0.00	36.61 1.02 0.00	34.95 0.93 0.00	29.82 0.86 0.00	23.84 0.72 0.00
ERIE_WT_PWR 323693	31.47 -1.35 0.00	28.61 -1.37 0.00	22.43 -1.15 0.00	22.38 -1.04 0.00	-76.00 0.48 0.00	27.43 -0.34 0.00	38.73 -2.10 0.00	42.44 -3.18 0.00	36.45 -2.48 0.00	34.92 -2.51 0.00	33.02 -2.53 0.00	37.51 -2.88 0.00	36.14 -2.84 0.00	35.29 -2.79 0.00	34.88 -3.02 0.00	38.28 -3.59 0.00	31.47 -2.49 0.00	31.59 -2.93 0.00	38.79 -4.12 0.00	45.54 -3.84 0.00	33.28 -2.32 0.00	32.07 -1.96 0.00	27.48 -1.47 0.00	21.97 -1.15 0.00
E_CANADA_CAP_HY 24051	33.58 0.76 0.00	30.66 0.68 0.00	24.13 0.55 0.00	24.00 0.59 0.00	-78.17 -1.70 0.00	28.77 1.01 0.00	42.56 1.73 0.00	47.71 2.09 0.00	40.68 1.75 0.00	39.11 1.67 0.00	36.91 1.36 0.00	42.16 1.76 0.00	40.98 2.00 0.00	39.92 1.83 0.00	39.57 1.68 0.00	43.77 1.90 0.00	35.58 1.62 0.00	36.37 1.85 0.00	45.22 2.31 0.00	52.00 2.61 0.00	37.36 1.76 0.00	35.75 1.73 0.00	30.34 1.38 0.00	24.16 1.03 0.00
E_CANADA_MHWK_HY 24050	33.46 0.64 0.00	30.71 0.74 0.00	24.18 0.60 0.00	24.12 0.70 0.00	-79.38 -2.90 0.00	28.62 0.86 0.00	42.37 1.54 0.00	47.56 1.94 0.00	40.60 1.67 0.00	38.99 1.56 0.00	36.97 1.42 0.00	42.24 1.85 0.00	41.05 2.07 0.00	39.94 1.85 0.00	39.75 1.85 0.00	43.91 2.03 0.00	35.49 1.53 0.00	36.27 1.75 0.00	45.23 2.32 0.00	51.49 2.11 0.00	37.03 1.43 0.00	35.48 1.46 0.00	30.06 1.10 0.00	24.11 0.99 0.00
E_FISHKILL___LBMP 23776	34.70 1.88 0.00	31.63 1.65 0.00	24.87 1.29 0.00	24.65 1.24 0.00	-79.77 -3.30 0.00	29.01 1.25 0.00	43.01 2.18 0.00	48.23 2.61 0.00	41.28 2.35 0.00	39.68 2.25 0.00	37.90 2.35 0.00	43.06 2.66 0.00	41.57 2.59 0.00	40.65 2.57 0.00	40.58 2.69 0.00	44.90 3.03 0.00	36.30 2.33 0.00	36.90 2.38 0.00	45.92 3.01 0.00	52.63 3.25 0.00	37.84 2.24 0.00	36.11 2.09 0.00	30.80 1.85 0.00	24.53 1.41 0.00
FAR ROCKAWAY___4 23548	35.68 2.86 0.00	32.54 2.57 0.00	25.56 1.98 0.00	25.29 1.88 0.00	-81.84 -5.37 0.00	29.69 1.93 0.00	44.04 3.21 0.00	49.11 3.49 0.00	42.15 3.22 0.00	40.22 2.79 0.00	39.37 3.68 -0.14	60.56 4.22 -15.94	43.04 4.04 -0.02	84.49 4.15 -42.25	42.30 4.10 -0.30	88.67 4.63 -42.16	100.43 3.69 -62.77	372.94 3.32 -335.11	560.12 4.17 -513.04	249.24 4.70 -195.16	217.96 3.29 -179.07	362.34 3.39 -324.92	47.77 2.81 -16.00	25.21 2.08 0.00
FARRAGUT___LBMP 323566	35.07 2.25 0.00	31.92 1.95 0.00	25.10 1.51 0.00	24.86 1.44 0.00	-80.46 -3.98 0.00	29.31 1.55 0.00	43.42 2.59 0.00	48.77 3.15 0.00	41.85 2.92 0.00	40.26 2.83 0.00	38.50 2.95 0.00	43.77 3.37 0.00	42.28 3.30 0.00	41.34 3.25 0.00	41.26 3.37 0.00	45.80 3.93 0.00	49.94 3.07 -12.91	43.79 3.06 -6.21	46.65 3.75 0.00	53.46 4.08 0.00	38.43 2.83 0.00	36.65 2.62 0.00	31.29 2.33 0.00	24.89 1.77 0.00
FENNER___WINDPWR 24204	32.92 0.10 0.00	30.02 0.05 0.00	23.64 0.06 0.00	23.48 0.06 0.00	-77.29 -0.81 0.00	28.13 0.36 0.00	41.43 0.59 0.00	46.31 0.69 0.00	39.53 0.60 0.00	38.00 0.57 0.00	36.06 0.51 0.00	41.01 0.61 0.00	39.54 0.56 0.00	38.60 0.52 0.00	38.35 0.45 0.00	42.38 0.50 0.00	34.45 0.48 0.00	34.97 0.45 0.00	43.48 0.57 0.00	50.16 0.77 0.00	36.15 0.55 0.00	34.51 0.49 0.00	29.27 0.32 0.00	23.30 0.18 0.00
FIBERTEK___ENERGY 23856	32.64 -0.18 0.00	29.81 -0.17 0.00	23.44 -0.14 0.00	23.29 -0.13 0.00	-76.57 -0.09 0.00	27.87 0.10 0.00	40.94 0.10 0.00	45.71 0.09 0.00	38.99 0.06 0.00	37.47 0.03 0.00	35.55 0.00 0.00	40.37 -0.03 0.00	38.92 -0.06 0.00	38.02 -0.07 0.00	37.80 -0.09 0.00	41.76 -0.11 0.00	33.96 -0.01 0.00	34.42 -0.10 0.00	42.81 -0.09 0.00	49.43 0.05 0.00	35.65 0.05 0.00	34.03 0.00 0.00	28.93 -0.03 0.00	23.03 -0.09 0.00
FITZPATRICK___ 23598	31.78 -1.05 0.00	29.01 -0.96 0.00	22.82 -0.76 0.00	22.67 -0.75 0.00	-74.34 2.13 0.00	27.00 -0.76 0.00	39.60 -1.24 0.00	44.20 -1.42 0.00	37.74 -1.20 0.00	36.27 -1.16 0.00	34.42 -1.13 0.00	39.10 -1.29 0.00	37.72 -1.26 0.00	36.85 -1.23 0.00	36.64 -1.25 0.00	40.45 -1.42 0.00	32.88 -1.09 0.00	33.38 -1.14 0.00	41.49 -1.42 0.00	47.85 -1.53 0.00	34.52 -1.08 0.00	32.99 -1.03 0.00	28.07 -0.89 0.00	22.39 -0.73 0.00
FORT ORANGE___ 23900	34.06 1.24 0.00	31.14 1.17 0.00	24.52 0.94 0.00	24.33 0.91 0.00	-79.05 -2.57 0.00	28.65 0.89 0.00	41.92 1.09 0.00	46.68 1.05 0.00	39.71 0.78 0.00	38.25 0.82 0.00	36.36 0.81 0.00	41.36 0.97 0.00	39.91 0.93 0.00	38.96 0.88 0.00	38.78 0.89 0.00	42.91 1.04 0.00	34.66 0.70 0.00	35.37 0.85 0.00	44.07 1.17 0.00	50.44 1.06 0.00	36.36 0.76 0.00	34.95 0.92 0.00	29.71 0.75 0.00	23.84 0.73 0.00
FORT_DRUM_COGEN 23780	30.89 -1.94 0.00	27.95 -2.02 0.00	22.10 -1.48 0.00	21.83 -1.59 0.00	-71.77 4.70 0.00	26.21 -1.56 0.00	38.82 -2.01 0.00	43.63 -1.99 0.00	37.09 -1.84 0.00	35.58 -1.85 0.00	33.57 -1.98 0.00	38.50 -1.90 0.00	37.19 -1.79 0.00	36.21 -1.87 0.00	35.67 -2.22 0.00	39.55 -2.33 0.00	32.37 -1.59 0.00	33.00 -1.52 0.00	41.00 -1.91 0.00	47.28 -2.11 0.00	34.04 -1.56 0.00	32.55 -1.47 0.00	27.52 -1.44 0.00	21.96 -1.16 0.00
FPL FAR_ROCK_GT1 24212	35.68 2.86 0.00	32.54 2.57 0.00	25.56 1.98 0.00	25.29 1.88 0.00	-81.84 -5.37 0.00	29.69 1.93 0.00	44.04 3.21 0.00	49.11 3.49 0.00	42.15 3.22 0.00	40.22 2.79 0.00	39.37 3.68 -0.14	60.56 4.22 -15.94	43.04 4.04 -0.02	84.49 4.15 -42.25	42.30 4.10 -0.30	88.67 4.63 -42.16	100.43 3.69 -62.77	372.94 3.32 -335.11	560.12 4.17 -513.04	249.24 4.70 -195.16	217.96 3.29 -179.07	362.34 3.39 -324.92	47.77 2.81 -16.00	25.21 2.08 0.00
FPL FAR_ROCK_GT2 23815	35.68 2.86 0.00	32.54 2.57 0.00	25.56 1.98 0.00	25.29 1.88 0.00	-81.84 -5.37 0.00	29.69 1.93 0.00	44.04 3.21 0.00	49.11 3.49 0.00	42.15 3.22 0.00	40.22 2.79 0.00	39.37 3.68 -0.14	60.56 4.22 -15.94	43.04 4.04 -0.02	84.49 4.15 -42.25	42.30 4.10 -0.30	88.67 4.63 -42.16	100.43 3.69 -62.77	372.94 3.32 -335.11	560.12 4.17 -513.04	249.24 4.70 -195.16	217.96 3.29 -179.07	362.34 3.39 -324.92	47.77 2.81 -16.00	25.21 2.08 0.00
FRANKLIN_FALL_HYD 24054	29.79 -3.03 0.00	26.67 -3.30 0.00	21.29 -2.29 0.00	20.50 -2.91 0.00	-70.87 5.60 0.00	24.66 -3.10 0.00	35.34 -5.50 0.00	39.69 -5.93 0.00	33.50 -5.43 0.00	32.12 -5.31 0.00	29.98 -5.57 0.00	35.34 -5.06 0.00	34.59 -4.40 0.00	33.14 -4.94 0.00	32.31 -5.59 0.00	35.81 -6.06 0.00	29.48 -4.48 0.00	30.16 -4.36 0.00	36.76 -6.15 0.00	42.65 -6.73 0.00	30.84 -4.75 0.00	29.86 -4.17 0.00	25.45 -3.51 0.00	21.15 -1.97 0.00
FREEPORT_EQUS_GT1 23764	35.37 2.54 0.00	32.27 2.29 0.00	25.35 1.77 0.00	25.08 1.66 0.00	-81.08 -4.60 0.00	29.38 1.62 0.00	43.57 2.73 0.00	48.50 2.88 0.00	41.67 2.74 0.00	39.70 2.29 0.02	38.79 3.19 -0.04	48.87 3.68 -4.79	42.48 3.49 0.00	54.41 3.62 -12.71	41.57 3.59 -0.09	58.45 4.05 -12.52	53.60 3.19 -16.44	68.28 2.80 -30.97	176.20 3.41 -129.89	105.84 3.88 -52.57	86.66 2.83 -48.23	124.55 3.00 -87.52	35.76 2.49 -4.31	24.94 1.82 0.00

FREEPORT___CT2 23818	35.37 2.54 0.00	32.27 2.29 0.00	25.35 1.77 0.00	25.08 1.66 0.00	-81.08 -4.60 0.00	29.38 1.62 0.00	43.57 2.73 0.00	48.50 2.88 0.00	41.67 2.74 0.00	39.70 2.29 0.02	38.79 3.19 -0.04	48.87 3.68 -4.79	42.48 3.49 0.00	54.41 3.62 -12.71	41.57 3.59 -0.09	58.45 4.05 -12.52	53.60 3.19 -16.44	68.28 2.80 -30.97	176.20 3.41 -129.89	105.84 3.88 -52.57	86.66 2.83 -48.23	124.55 3.00 -87.52	35.76 2.49 -4.31	24.94 1.82 0.00
FULTON COGEN____ 23766	32.30 -0.53 0.00	29.47 -0.50 0.00	23.17 -0.41 0.00	23.04 -0.38 0.00	-75.64 0.84 0.00	27.52 -0.24 0.00	40.45 -0.39 0.00	45.16 -0.46 0.00	38.54 -0.39 0.00	37.03 -0.40 0.00	35.14 -0.41 0.00	39.91 -0.49 0.00	38.47 -0.51 0.00	37.58 -0.51 0.00	37.35 -0.54 0.00	41.21 -0.67 0.00	33.55 -0.41 0.00	34.07 -0.45 0.00	42.36 -0.55 0.00	48.92 -0.46 0.00	35.28 -0.31 0.00	33.66 -0.37 0.00	28.62 -0.34 0.00	22.78 -0.34 0.00
FULTON___LFGE 323630	35.61 2.79 0.00	32.53 2.56 0.00	25.57 1.99 0.00	25.41 2.00 0.00	-82.93 -6.45 0.00	30.60 2.83 0.00	45.65 4.82 0.00	51.35 5.73 0.00	43.60 4.67 0.00	41.93 4.50 0.00	39.60 4.05 0.00	45.10 4.70 0.00	43.63 4.65 0.00	42.37 4.29 0.00	41.96 4.06 0.00	46.46 4.59 0.00	37.78 3.81 0.00	38.82 4.30 0.00	48.53 5.62 0.00	55.73 6.35 0.00	39.98 4.38 0.00	38.00 3.98 0.00	32.08 3.13 0.00	25.45 2.33 0.00
G.F.CEMENT___DRP 24184	34.50 1.68 0.00	31.63 1.66 0.00	24.96 1.38 0.00	24.76 1.34 0.00	-80.03 -3.55 0.00	29.16 1.40 0.00	43.51 2.68 0.00	48.65 3.03 0.00	41.38 2.45 0.00	40.01 2.58 0.00	37.85 2.30 0.00	42.64 2.25 0.00	41.04 2.06 0.00	40.12 2.03 0.00	39.70 1.81 0.00	43.98 2.10 0.00	35.32 1.35 0.00	36.04 1.52 0.00	45.33 2.42 0.00	51.54 2.15 0.00	37.26 1.66 0.00	35.58 1.56 0.00	30.32 1.37 0.00	24.31 1.20 0.00
GARDENVILLE___LBMP 24039	31.41 -1.41 0.00	28.54 -1.43 0.00	22.38 -1.20 0.00	22.32 -1.09 0.00	-75.77 0.71 0.00	27.36 -0.40 0.00	38.63 -2.21 0.00	42.35 -3.27 0.00	36.37 -2.57 0.00	34.83 -2.60 0.00	32.92 -2.63 0.00	37.39 -3.00 0.00	36.00 -2.98 0.00	35.15 -2.93 0.00	34.76 -3.14 0.00	38.15 -3.72 0.00	31.37 -2.60 0.00	31.47 -3.05 0.00	38.65 -4.26 0.00	45.42 -3.96 0.00	33.21 -2.39 0.00	32.02 -2.01 0.00	27.43 -1.53 0.00	21.93 -1.19 0.00
GENERAL___MILLS 23808	31.48 -1.34 0.00	28.60 -1.37 0.00	22.43 -1.15 0.00	22.37 -1.04 0.00	-75.92 0.56 0.00	27.42 -0.34 0.00	38.71 -2.12 0.00	42.42 -3.20 0.00	36.45 -2.49 0.00	34.91 -2.53 0.00	33.00 -2.55 0.00	37.49 -2.91 0.00	36.13 -2.86 0.00	35.27 -2.82 0.00	34.87 -3.03 0.00	38.26 -3.61 0.00	31.47 -2.50 0.00	31.57 -2.95 0.00	38.77 -4.14 0.00	45.55 -3.83 0.00	33.28 -2.31 0.00	32.08 -1.95 0.00	27.49 -1.47 0.00	21.98 -1.14 0.00
GE_PLASTICS___DRP 24183	33.81 0.99 0.00	30.93 0.96 0.00	24.35 0.77 0.00	24.18 0.76 0.00	-78.42 -1.94 0.00	28.44 0.68 0.00	41.82 0.98 0.00	46.67 1.05 0.00	39.61 0.67 0.00	38.20 0.77 0.00	36.31 0.75 0.00	41.25 0.86 0.00	39.80 0.82 0.00	38.85 0.76 0.00	38.70 0.81 0.00	42.77 0.89 0.00	34.46 0.50 0.00	35.13 0.61 0.00	43.76 0.85 0.00	50.15 0.76 0.00	36.09 0.49 0.00	34.51 0.49 0.00	29.38 0.43 0.00	23.53 0.41 0.00
GILBOA___1 23756	33.80 0.98 0.00	30.97 1.00 0.00	24.37 0.78 0.00	24.25 0.84 0.00	-78.21 -1.73 0.00	28.44 0.68 0.00	41.98 1.15 0.00	46.92 1.30 0.00	40.04 1.10 0.00	38.50 1.07 0.00	36.58 1.03 0.00	41.55 1.15 0.00	40.15 1.17 0.00	39.25 1.16 0.00	39.12 1.23 0.00	43.25 1.37 0.00	34.99 1.02 0.00	35.53 1.01 0.00	44.09 1.18 0.00	50.72 1.33 0.00	36.56 0.96 0.00	34.96 0.94 0.00	29.79 0.83 0.00	23.77 0.65 0.00
GILBOA___2 23757	33.80 0.98 0.00	30.97 1.00 0.00	24.37 0.78 0.00	24.25 0.84 0.00	-78.21 -1.73 0.00	28.44 0.68 0.00	41.98 1.15 0.00	46.92 1.30 0.00	40.04 1.10 0.00	38.50 1.07 0.00	36.58 1.03 0.00	41.55 1.15 0.00	40.15 1.17 0.00	39.25 1.16 0.00	39.12 1.23 0.00	43.25 1.37 0.00	34.99 1.02 0.00	35.53 1.01 0.00	44.09 1.18 0.00	50.72 1.33 0.00	36.56 0.96 0.00	34.96 0.94 0.00	29.79 0.83 0.00	23.77 0.65 0.00
GILBOA___3 23758	33.80 0.98 0.00	30.97 1.00 0.00	24.37 0.78 0.00	24.25 0.84 0.00	-78.21 -1.73 0.00	28.44 0.68 0.00	41.98 1.15 0.00	46.92 1.30 0.00	40.04 1.10 0.00	38.50 1.07 0.00	36.58 1.03 0.00	41.55 1.15 0.00	40.15 1.17 0.00	39.25 1.16 0.00	39.12 1.23 0.00	43.25 1.37 0.00	34.99 1.02 0.00	35.53 1.01 0.00	44.09 1.18 0.00	50.72 1.33 0.00	36.56 0.96 0.00	34.96 0.94 0.00	29.79 0.83 0.00	23.77 0.65 0.00
GILBOA___4 23759	33.80 0.98 0.00	30.97 1.00 0.00	24.37 0.78 0.00	24.25 0.84 0.00	-78.21 -1.73 0.00	28.44 0.68 0.00	41.98 1.15 0.00	46.92 1.30 0.00	40.04 1.10 0.00	38.50 1.07 0.00	36.58 1.03 0.00	41.55 1.15 0.00	40.15 1.17 0.00	39.25 1.16 0.00	39.12 1.23 0.00	43.25 1.37 0.00	34.99 1.02 0.00	35.53 1.01 0.00	44.09 1.18 0.00	50.72 1.33 0.00	36.56 0.96 0.00	34.96 0.94 0.00	29.79 0.83 0.00	23.77 0.65 0.00
GILBOA____ 23599	33.80 0.98 0.00	30.97 1.00 0.00	24.37 0.78 0.00	24.25 0.84 0.00	-78.21 -1.73 0.00	28.44 0.68 0.00	41.98 1.15 0.00	46.92 1.30 0.00	40.04 1.10 0.00	38.50 1.07 0.00	36.58 1.03 0.00	41.55 1.15 0.00	40.15 1.17 0.00	39.25 1.16 0.00	39.12 1.23 0.00	43.25 1.37 0.00	34.99 1.02 0.00	35.53 1.01 0.00	44.09 1.18 0.00	50.72 1.33 0.00	36.56 0.96 0.00	34.96 0.94 0.00	29.79 0.83 0.00	23.77 0.65 0.00
GINNA____ 23603	30.76 -2.07 0.00	27.99 -1.98 0.00	21.97 -1.61 0.00	21.85 -1.56 0.00	-72.62 3.86 0.00	26.47 -1.30 0.00	38.44 -2.39 0.00	42.63 -2.99 0.00	36.46 -2.47 0.00	35.00 -2.43 0.00	33.17 -2.38 0.00	37.65 -2.75 0.00	36.27 -2.72 0.00	35.48 -2.60 0.00	35.17 -2.72 0.00	38.73 -3.15 0.00	31.63 -2.33 0.00	32.02 -2.50 0.00	39.77 -3.13 0.00	46.24 -3.15 0.00	33.45 -2.14 0.00	32.00 -2.03 0.00	27.20 -1.75 0.00	21.66 -1.46 0.00
GLEN PARK____ 23778	31.12 -1.71 0.00	28.15 -1.82 0.00	22.25 -1.33 0.00	21.99 -1.43 0.00	-72.30 4.18 0.00	26.42 -1.35 0.00	39.18 -1.66 0.00	44.05 -1.57 0.00	37.47 -1.46 0.00	35.95 -1.48 0.00	33.93 -1.62 0.00	38.88 -1.52 0.00	37.54 -1.44 0.00	36.57 -1.52 0.00	36.05 -1.85 0.00	39.93 -1.94 0.00	32.69 -1.28 0.00	33.33 -1.19 0.00	41.42 -1.48 0.00	47.79 -1.59 0.00	34.40 -1.20 0.00	32.87 -1.15 0.00	27.77 -1.19 0.00	22.12 -1.00 0.00
GLENWOOD_IC_1_G5 23712	35.26 2.43 0.00	32.14 2.17 0.00	25.26 1.68 0.00	25.02 1.60 0.00	-81.00 -4.52 0.00	29.41 1.64 0.00	43.61 2.78 0.00	48.78 3.16 0.00	41.88 2.95 0.00	40.10 2.67 0.01	38.80 3.22 -0.03	46.97 3.71 -2.86	42.57 3.58 0.00	49.29 3.62 -7.59	41.60 3.65 -0.05	53.51 4.14 -7.49	46.76 3.25 -9.54	50.66 3.05 -13.10	116.01 3.84 -69.26	81.85 4.24 -28.23	64.46 2.96 -25.90	83.95 2.94 -47.00	33.73 2.46 -2.32	24.93 1.81 0.00
GLENWOOD_IC_2_G1 23688	35.15 2.33 0.00	32.03 2.06 0.00	25.18 1.60 0.00	24.94 1.52 0.00	-80.69 -4.21 0.00	29.32 1.56 0.00	43.46 2.63 0.00	48.62 3.00 0.00	41.70 2.77 0.00	39.98 2.54 0.00	38.55 3.00 0.00	43.83 3.44 0.00	42.30 3.32 0.00	41.44 3.35 0.00	41.31 3.42 0.00	45.81 3.88 -0.05	36.53 3.04 0.47	37.19 2.89 0.22	46.53 3.63 0.00	53.36 3.98 0.00	38.37 2.77 0.00	36.75 2.73 0.00	31.27 2.32 0.00	24.84 1.72 0.00
GLENWOOD_IC_3_G1 23689	35.15 2.33 0.00	32.03 2.06 0.00	25.18 1.60 0.00	24.94 1.52 0.00	-80.69 -4.21 0.00	29.32 1.56 0.00	43.46 2.63 0.00	48.62 3.00 0.00	41.70 2.77 0.00	39.98 2.54 0.00	38.55 3.00 0.00	43.83 3.44 0.00	42.30 3.32 0.00	41.44 3.35 0.00	41.31 3.42 0.00	45.81 3.88 -0.05	36.53 3.04 0.47	37.19 2.89 0.22	46.53 3.63 0.00	53.36 3.98 0.00	38.37 2.77 0.00	36.75 2.73 0.00	31.27 2.32 0.00	24.84 1.72 0.00

GLENWOOD___4 23550	35.26 2.43 0.00	32.14 2.17 0.00	25.26 1.68 0.00	25.02 1.60 0.00	-81.00 -4.53 0.00	29.41 1.64 0.00	43.61 2.78 0.00	48.78 3.16 0.00	41.88 2.95 0.00	40.10 2.67 0.01	38.80 3.22 -0.03	46.97 3.71 -2.87	42.57 3.58 0.00	49.30 3.62 -7.59	41.60 3.65 -0.05	53.52 4.14 -7.50	46.77 3.25 -9.55	50.58 3.05 -13.02	116.10 3.84 -69.35	81.90 4.24 -28.27	64.50 2.96 -25.94	84.03 2.94 -47.07	33.73 2.46 -2.32	24.93 1.81 0.00
GLENWOOD___5 23614	35.26 2.43 0.00	32.14 2.17 0.00	25.26 1.68 0.00	25.02 1.60 0.00	-81.00 -4.53 0.00	29.41 1.64 0.00	43.61 2.78 0.00	48.78 3.16 0.00	41.88 2.95 0.00	40.10 2.67 0.01	38.80 3.22 -0.03	46.97 3.71 -2.87	42.57 3.58 0.00	49.30 3.62 -7.59	41.60 3.65 -0.05	53.52 4.14 -7.50	46.77 3.25 -9.55	50.58 3.05 -13.02	116.10 3.84 -69.35	81.90 4.24 -28.27	64.50 2.96 -25.94	84.03 2.94 -47.07	33.73 2.46 -2.32	24.93 1.81 0.00
GLOBAL GREEN_PORT_GT1 23814	37.28 4.46 0.00	33.98 4.01 0.00	26.79 3.21 0.00	26.56 3.14 0.00	-86.36 -9.88 0.00	31.36 3.59 0.00	46.84 6.00 0.00	51.88 6.26 0.00	44.43 5.49 0.00	42.31 4.91 0.04	41.42 5.88 0.01	45.54 6.88 1.73	45.49 6.51 0.00	40.18 6.67 4.58	44.44 6.58 0.03	44.65 7.25 4.48	32.81 5.81 6.96	-110.42 5.40 150.34	-16.03 7.23 66.16	38.66 7.67 18.39	23.94 5.21 16.87	8.91 5.50 30.62	31.87 4.42 1.51	26.36 3.24 0.00
GLOBE___DSASP 323697	30.52 -2.31 0.00	27.74 -2.24 0.00	21.73 -1.85 0.00	21.66 -1.76 0.00	-73.89 2.59 0.00	26.50 -1.26 0.00	37.11 -3.72 0.00	40.61 -5.01 0.00	34.91 -4.02 0.00	33.40 -4.04 0.00	31.52 -4.03 0.00	35.72 -4.67 0.00	34.45 -4.53 0.00	33.71 -4.37 0.00	33.32 -4.57 0.00	36.57 -5.30 0.00	30.14 -3.83 0.00	30.26 -4.26 0.00	37.22 -5.68 0.00	43.75 -5.63 0.00	32.02 -3.58 0.00	30.94 -3.08 0.00	26.63 -2.32 0.00	21.35 -1.77 0.00
GOETHSLN___LBMP 323567	35.10 2.27 0.00	31.92 1.95 0.00	25.10 1.52 0.00	24.86 1.45 0.00	-80.46 -3.98 0.00	29.31 1.55 0.00	43.46 2.62 0.00	48.80 3.17 0.00	41.85 2.92 0.00	40.29 2.86 0.00	38.52 2.97 0.00	43.78 3.39 0.00	42.30 3.32 0.00	41.35 3.26 0.00	41.28 3.39 0.00	45.82 3.95 0.00	50.49 3.11 -13.42	44.08 3.10 -6.46	46.63 3.72 0.00	53.42 4.04 0.00	38.46 2.86 0.00	36.68 2.66 0.00	31.32 2.36 0.00	24.90 1.78 0.00
GOODYEAR_LAKE_HYD 323669	33.98 1.15 0.00	31.02 1.05 0.00	24.41 0.83 0.00	24.29 0.87 0.00	-79.02 -2.54 0.00	28.85 1.09 0.00	42.69 1.86 0.00	47.83 2.21 0.00	40.84 1.91 0.00	39.23 1.80 0.00	37.27 1.72 0.00	42.43 2.03 0.00	41.00 2.02 0.00	40.01 1.93 0.00	39.77 1.87 0.00	43.94 2.07 0.00	35.69 1.72 0.00	36.27 1.75 0.00	45.07 2.17 0.00	51.94 2.56 0.00	37.41 1.81 0.00	35.72 1.69 0.00	30.32 1.36 0.00	24.11 0.99 0.00
GOUDEY___7 23579	33.27 0.44 0.00	30.35 0.38 0.00	23.88 0.30 0.00	23.79 0.38 0.00	-78.47 -1.99 0.00	28.66 0.89 0.00	41.86 1.03 0.00	46.71 1.09 0.00	39.89 0.96 0.00	38.29 0.86 0.00	36.35 0.80 0.00	41.35 0.96 0.00	39.84 0.86 0.00	38.86 0.77 0.00	38.59 0.70 0.00	42.59 0.71 0.00	34.63 0.67 0.00	35.00 0.48 0.00	43.20 0.29 0.00	49.97 0.58 0.00	36.15 0.56 0.00	34.57 0.55 0.00	29.36 0.40 0.00	23.39 0.27 0.00
GOUDEY___8 23580	33.24 0.41 0.00	30.33 0.36 0.00	23.87 0.28 0.00	23.77 0.36 0.00	-78.48 -2.00 0.00	28.63 0.87 0.00	41.81 0.98 0.00	46.65 1.03 0.00	39.84 0.91 0.00	38.25 0.82 0.00	36.31 0.75 0.00	41.29 0.90 0.00	39.78 0.80 0.00	38.80 0.72 0.00	38.54 0.65 0.00	42.52 0.65 0.00	34.59 0.62 0.00	34.95 0.43 0.00	43.12 0.22 0.00	49.91 0.53 0.00	36.11 0.51 0.00	34.53 0.51 0.00	29.33 0.37 0.00	23.37 0.25 0.00
GOWANUS_GT1_1 24077	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT1_2 24078	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT1_3 24079	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT1_4 24080	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT1_5 24084	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT1_6 24111	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT1_7 24112	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT1_8 24113	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT2_1 24114	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00

GOWANUS_GT2_2 24115	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT2_3 24116	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT2_4 24117	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT2_5 24118	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT2_6 24119	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT2_7 24120	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT2_8 24121	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT3_1 24122	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT3_2 24123	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT3_3 24124	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT3_4 24125	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT3_5 24126	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT3_6 24127	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT3_7 24128	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT3_8 24129	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.11 2.91 -14.24	44.38 3.02 -6.84	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT4_1 24130	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT4_2 24131	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00

GOWANUS_GT4_3 24132	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT4_4 24133	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT4_5 24134	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT4_6 24135	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT4_7 24136	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GOWANUS_GT4_8 24137	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
GREENIDGE____3 23582	33.37 0.54 0.00	30.40 0.43 0.00	23.90 0.31 0.00	23.82 0.40 0.00	-79.12 -2.64 0.00	28.83 1.07 0.00	42.13 1.30 0.00	47.05 1.43 0.00	40.22 1.29 0.00	38.60 1.17 0.00	36.60 1.05 0.00	41.55 1.16 0.00	40.01 1.03 0.00	39.00 0.91 0.00	38.68 0.79 0.00	42.63 0.75 0.00	34.73 0.76 0.00	35.06 0.54 0.00	43.43 0.53 0.00	50.53 1.14 0.00	36.58 0.98 0.00	34.89 0.86 0.00	29.53 0.57 0.00	23.44 0.32 0.00
GREENIDGE____4 23583	33.37 0.54 0.00	30.40 0.43 0.00	23.90 0.31 0.00	23.82 0.40 0.00	-79.12 -2.64 0.00	28.83 1.07 0.00	42.13 1.30 0.00	47.05 1.43 0.00	40.22 1.29 0.00	38.60 1.17 0.00	36.60 1.05 0.00	41.55 1.16 0.00	40.01 1.03 0.00	39.00 0.91 0.00	38.68 0.79 0.00	42.63 0.75 0.00	34.73 0.76 0.00	35.06 0.54 0.00	43.43 0.53 0.00	50.53 1.14 0.00	36.58 0.98 0.00	34.89 0.86 0.00	29.53 0.57 0.00	23.44 0.32 0.00
GROVEVILLE____HYD 323602	35.13 2.31 0.00	32.04 2.07 0.00	25.19 1.61 0.00	24.99 1.57 0.00	-81.01 -4.53 0.00	29.46 1.70 0.00	43.81 2.97 0.00	49.08 3.46 0.00	41.99 3.06 0.00	40.36 2.93 0.00	38.52 2.97 0.00	43.77 3.37 0.00	42.23 3.25 0.00	41.29 3.20 0.00	41.18 3.29 0.00	45.56 3.69 0.00	36.87 2.90 0.00	37.46 2.94 0.00	46.66 3.76 0.00	53.53 4.15 0.00	38.50 2.90 0.00	36.70 2.68 0.00	31.23 2.27 0.00	24.83 1.71 0.00
HAMPSHIRE____PAPER_HYD 323593	30.01 -2.81 0.00	26.97 -3.00 0.00	21.56 -2.02 0.00	21.07 -2.34 0.00	-69.72 6.75 0.00	25.10 -2.66 0.00	36.57 -4.26 0.00	40.93 -4.69 0.00	34.63 -4.30 0.00	33.25 -4.18 0.00	31.15 -4.40 0.00	36.22 -4.18 0.00	35.22 -3.76 0.00	34.05 -4.03 0.00	33.15 -4.74 0.00	36.98 -4.90 0.00	30.44 -3.52 0.00	31.01 -3.51 0.00	38.05 -4.86 0.00	43.91 -5.47 0.00	31.68 -3.92 0.00	30.55 -3.48 0.00	26.02 -2.94 0.00	21.25 -1.87 0.00
HARDSCRABBLE_WT_PWR 323673	33.06 0.24 0.00	30.37 0.40 0.00	23.93 0.35 0.00	23.91 0.50 0.00	-78.76 -2.29 0.00	28.44 0.68 0.00	42.06 1.23 0.00	47.20 1.58 0.00	40.29 1.36 0.00	38.70 1.27 0.00	36.72 1.17 0.00	42.12 1.72 0.00	41.15 2.17 0.00	40.01 1.92 0.00	39.80 1.91 0.00	43.95 2.07 0.00	35.50 1.53 0.00	36.32 1.80 0.00	45.25 2.34 0.00	51.40 2.01 0.00	36.93 1.33 0.00	35.45 1.42 0.00	29.97 1.01 0.00	24.09 0.97 0.00
HARZA MOOSE____RIVER 24016	32.04 -0.78 0.00	29.11 -0.87 0.00	22.97 -0.60 0.00	22.75 -0.67 0.00	-74.70 1.78 0.00	27.21 -0.55 0.00	40.18 -0.66 0.00	45.02 -0.60 0.00	38.33 -0.60 0.00	36.81 -0.62 0.00	34.83 -0.72 0.00	39.75 -0.64 0.00	38.37 -0.62 0.00	37.42 -0.67 0.00	37.22 -0.67 0.00	41.34 -0.54 0.00	33.67 -0.30 0.00	34.27 -0.25 0.00	42.58 -0.33 0.00	49.07 -0.32 0.00	35.34 -0.26 0.00	33.78 -0.24 0.00	28.65 -0.31 0.00	22.89 -0.23 0.00
HEMPSTEAD____ 23647	35.19 2.37 0.00	32.11 2.13 0.00	25.23 1.65 0.00	24.97 1.56 0.00	-80.68 -4.21 0.00	29.26 1.50 0.00	43.41 2.58 0.00	48.40 2.78 0.00	41.57 2.64 0.00	39.69 2.27 0.02	38.64 3.06 -0.03	47.28 3.54 -3.35	42.38 3.40 0.00	50.46 3.50 -8.87	41.44 3.49 -0.06	54.50 3.95 -8.68	47.52 3.11 -10.45	40.79 2.78 -3.49	126.10 3.47 -79.73	86.40 3.87 -33.15	68.71 2.70 -30.41	92.05 2.84 -55.19	34.04 2.37 -2.72	24.84 1.72 0.00
HICKLING____1 23621	34.03 1.20 0.00	31.03 1.06 0.00	24.41 0.83 0.00	24.37 0.96 0.00	-81.27 -4.79 0.00	29.59 1.83 0.00	43.12 2.28 0.00	48.08 2.46 0.00	41.05 2.12 0.00	39.38 1.94 0.00	37.37 1.82 0.00	42.52 2.13 0.00	40.90 1.92 0.00	39.82 1.73 0.00	39.48 1.59 0.00	43.48 1.61 0.00	35.41 1.45 0.00	35.62 1.11 0.00	43.99 1.08 0.00	51.26 1.88 0.00	37.19 1.59 0.00	35.51 1.49 0.00	30.05 1.09 0.00	23.87 0.75 0.00
HICKLING____2 23622	34.03 1.20 0.00	31.03 1.06 0.00	24.41 0.83 0.00	24.37 0.96 0.00	-81.27 -4.79 0.00	29.59 1.83 0.00	43.12 2.28 0.00	48.08 2.46 0.00	41.05 2.12 0.00	39.38 1.94 0.00	37.37 1.82 0.00	42.52 2.13 0.00	40.90 1.92 0.00	39.82 1.73 0.00	39.48 1.59 0.00	43.48 1.61 0.00	35.41 1.45 0.00	35.62 1.11 0.00	43.99 1.08 0.00	51.26 1.88 0.00	37.19 1.59 0.00	35.51 1.49 0.00	30.05 1.09 0.00	23.87 0.75 0.00
HIGH FALLS____HY 23754	34.13 1.31 0.00	31.08 1.11 0.00	24.41 0.83 0.00	24.24 0.82 0.00	-78.48 -2.00 0.00	28.56 0.80 0.00	42.63 1.80 0.00	47.78 2.16 0.00	41.29 2.36 0.00	39.70 2.27 0.00	37.92 2.37 0.00	43.10 2.70 0.00	41.53 2.55 0.00	40.50 2.42 0.00	40.48 2.59 0.00	44.54 2.67 0.00	35.85 1.88 0.00	36.44 1.92 0.00	45.59 2.68 0.00	52.55 3.17 0.00	37.79 2.19 0.00	35.97 1.94 0.00	30.49 1.54 0.00	24.15 1.03 0.00
HILLBURN____GT 23639	35.17 2.35 0.00	32.01 2.04 0.00	25.17 1.59 0.00	24.94 1.52 0.00	-80.77 -4.29 0.00	29.39 1.63 0.00	43.63 2.79 0.00	48.96 3.34 0.00	41.95 3.02 0.00	40.32 2.89 0.00	38.55 3.00 0.00	43.81 3.41 0.00	42.30 3.32 0.00	41.36 3.27 0.00	41.25 3.35 0.00	45.67 3.79 0.00	37.24 2.99 -0.28	37.67 3.01 -0.13	46.65 3.75 0.00	53.48 4.10 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.31 2.35 0.00	24.91 1.79 0.00

HISHELDN_WT_PWR 323625	31.30 -1.52 0.00	28.44 -1.54 0.00	22.29 -1.29 0.00	22.22 -1.20 0.00	-75.46 1.02 0.00	27.23 -0.53 0.00	38.40 -2.43 0.00	42.10 -3.52 0.00	36.17 -2.77 0.00	34.62 -2.81 0.00	32.72 -2.83 0.00	37.15 -3.24 0.00	35.78 -3.20 0.00	34.95 -3.14 0.00	34.54 -3.35 0.00	37.88 -3.99 0.00	31.19 -2.78 0.00	31.26 -3.26 0.00	38.42 -4.48 0.00	45.15 -4.24 0.00	33.02 -2.58 0.00	31.81 -2.21 0.00	27.28 -1.67 0.00	21.80 -1.32 0.00
HOLTSVILLE_IC_1 23690	35.11 2.29 0.00	32.02 2.05 0.00	25.19 1.61 0.00	24.90 1.49 0.00	-80.54 -4.06 0.00	29.12 1.35 0.00	43.27 2.43 0.00	48.04 2.42 0.00	41.25 2.32 0.00	39.24 1.84 0.04	38.43 2.89 0.01	42.10 3.45 1.75	42.22 3.24 0.00	36.95 3.50 4.63	41.30 3.44 0.03	41.20 3.86 4.53	29.97 3.04 7.03	-114.02 2.45 150.99	-20.72 3.18 66.81	34.20 3.43 18.62	20.88 2.37 17.08	5.82 2.80 31.00	29.69 2.27 1.53	24.75 1.63 0.00
HOLTSVILLE_IC_10 23699	35.40 2.57 0.00	32.27 2.30 0.00	25.39 1.80 0.00	25.09 1.67 0.00	-81.15 -4.68 0.00	29.36 1.60 0.00	43.67 2.83 0.00	48.54 2.92 0.00	41.70 2.77 0.00	39.70 2.31 0.04	38.87 3.34 0.01	42.72 3.99 1.65	42.73 3.75 0.00	37.69 3.99 4.39	41.79 3.93 0.03	41.99 4.40 4.29	30.74 3.48 6.71	-110.59 2.89 148.01	-17.12 3.78 63.81	35.95 4.12 17.55	22.34 2.84 16.10	8.05 3.25 29.22	30.12 2.60 1.44	24.99 1.87 0.00
HOLTSVILLE_IC_2 23691	35.11 2.29 0.00	32.02 2.05 0.00	25.19 1.61 0.00	24.90 1.49 0.00	-80.54 -4.06 0.00	29.12 1.35 0.00	43.27 2.43 0.00	48.04 2.42 0.00	41.25 2.32 0.00	39.24 1.84 0.04	38.43 2.89 0.01	42.10 3.45 1.75	42.22 3.24 0.00	36.95 3.50 4.63	41.30 3.44 0.03	41.20 3.86 4.53	29.97 3.04 7.03	-114.02 2.45 150.99	-20.72 3.18 66.81	34.20 3.43 18.62	20.88 2.37 17.08	5.82 2.80 31.00	29.69 2.27 1.53	24.75 1.63 0.00
HOLTSVILLE_IC_3 23692	35.11 2.29 0.00	32.02 2.05 0.00	25.19 1.61 0.00	24.90 1.49 0.00	-80.54 -4.06 0.00	29.12 1.35 0.00	43.27 2.43 0.00	48.04 2.42 0.00	41.25 2.32 0.00	39.24 1.84 0.04	38.43 2.89 0.01	42.10 3.45 1.75	42.22 3.24 0.00	36.95 3.50 4.63	41.30 3.44 0.03	41.20 3.86 4.53	29.97 3.04 7.03	-114.02 2.45 150.99	-20.72 3.18 66.81	34.20 3.43 18.62	20.88 2.37 17.08	5.82 2.80 31.00	29.69 2.27 1.53	24.75 1.63 0.00
HOLTSVILLE_IC_4 23693	35.11 2.29 0.00	32.02 2.05 0.00	25.19 1.61 0.00	24.90 1.49 0.00	-80.54 -4.06 0.00	29.12 1.35 0.00	43.27 2.43 0.00	48.04 2.42 0.00	41.25 2.32 0.00	39.24 1.84 0.04	38.43 2.89 0.01	42.10 3.45 1.75	42.22 3.24 0.00	36.95 3.50 4.63	41.30 3.44 0.03	41.20 3.86 4.53	29.97 3.04 7.03	-114.02 2.45 150.99	-20.72 3.18 66.81	34.20 3.43 18.62	20.88 2.37 17.08	5.82 2.80 31.00	29.69 2.27 1.53	24.75 1.63 0.00
HOLTSVILLE_IC_5 23694	35.11 2.29 0.00	32.02 2.05 0.00	25.19 1.61 0.00	24.90 1.49 0.00	-80.54 -4.06 0.00	29.12 1.35 0.00	43.27 2.43 0.00	48.04 2.42 0.00	41.25 2.32 0.00	39.24 1.84 0.04	38.43 2.89 0.01	42.10 3.45 1.75	42.22 3.24 0.00	36.95 3.50 4.63	41.30 3.44 0.03	41.20 3.86 4.53	29.97 3.04 7.03	-114.02 2.45 150.99	-20.72 3.18 66.81	34.20 3.43 18.62	20.88 2.37 17.08	5.82 2.80 31.00	29.69 2.27 1.53	24.75 1.63 0.00
HOLTSVILLE_IC_6 23695	35.40 2.57 0.00	32.27 2.30 0.00	25.39 1.80 0.00	25.09 1.67 0.00	-81.15 -4.68 0.00	29.36 1.60 0.00	43.67 2.83 0.00	48.54 2.92 0.00	41.70 2.77 0.00	39.70 2.31 0.04	38.87 3.34 0.01	42.72 3.99 1.65	42.73 3.75 0.00	37.69 3.99 4.39	41.79 3.93 0.03	41.99 4.40 4.29	30.74 3.48 6.71	-110.59 2.89 148.01	-17.12 3.78 63.81	35.95 4.12 17.55	22.34 2.84 16.10	8.05 3.25 29.22	30.12 2.60 1.44	24.99 1.87 0.00
HOLTSVILLE_IC_7 23696	35.40 2.57 0.00	32.27 2.30 0.00	25.39 1.80 0.00	25.09 1.67 0.00	-81.15 -4.68 0.00	29.36 1.60 0.00	43.67 2.83 0.00	48.54 2.92 0.00	41.70 2.77 0.00	39.70 2.31 0.04	38.87 3.34 0.01	42.72 3.99 1.65	42.73 3.75 0.00	37.69 3.99 4.39	41.79 3.93 0.03	41.99 4.40 4.29	30.74 3.48 6.71	-110.59 2.89 148.01	-17.12 3.78 63.81	35.95 4.12 17.55	22.34 2.84 16.10	8.05 3.25 29.22	30.12 2.60 1.44	24.99 1.87 0.00
HOLTSVILLE_IC_8 23697	35.40 2.57 0.00	32.27 2.30 0.00	25.39 1.80 0.00	25.09 1.67 0.00	-81.15 -4.68 0.00	29.36 1.60 0.00	43.67 2.83 0.00	48.54 2.92 0.00	41.70 2.77 0.00	39.70 2.31 0.04	38.87 3.34 0.01	42.72 3.99 1.65	42.73 3.75 0.00	37.69 3.99 4.39	41.79 3.93 0.03	41.99 4.40 4.29	30.74 3.48 6.71	-110.59 2.89 148.01	-17.12 3.78 63.81	35.95 4.12 17.55	22.34 2.84 16.10	8.05 3.25 29.22	30.12 2.60 1.44	24.99 1.87 0.00
HOLTSVILLE_IC_9 23698	35.40 2.57 0.00	32.27 2.30 0.00	25.39 1.80 0.00	25.09 1.67 0.00	-81.15 -4.68 0.00	29.36 1.60 0.00	43.67 2.83 0.00	48.54 2.92 0.00	41.70 2.77 0.00	39.70 2.31 0.04	38.87 3.34 0.01	42.72 3.99 1.65	42.73 3.75 0.00	37.69 3.99 4.39	41.79 3.93 0.03	41.99 4.40 4.29	30.74 3.48 6.71	-110.59 2.89 148.01	-17.12 3.78 63.81	35.95 4.12 17.55	22.34 2.84 16.10	8.05 3.25 29.22	30.12 2.60 1.44	24.99 1.87 0.00
HOWARD_WT_PWR 323690	34.24 1.42 0.00	31.25 1.28 0.00	24.56 0.98 0.00	24.53 1.12 0.00	-81.91 -5.43 0.00	29.83 2.07 0.00	43.66 2.82 0.00	48.80 3.18 0.00	41.74 2.81 0.00	40.07 2.64 0.00	38.00 2.45 0.00	43.17 2.77 0.00	41.51 2.53 0.00	40.37 2.29 0.00	39.99 2.09 0.00	44.03 2.16 0.00	35.84 1.87 0.00	35.97 1.45 0.00	44.57 1.67 0.00	51.94 2.56 0.00	37.69 2.09 0.00	35.93 1.91 0.00	30.30 1.35 0.00	24.00 0.88 0.00
HQ_GEN_CEDARS 23644	29.26 -3.57 0.00	26.22 -3.75 0.00	21.12 -2.46 0.00	20.44 -2.98 0.00	-68.46 8.02 0.00	24.15 -3.61 0.00	34.44 -6.39 0.00	38.54 -7.08 0.00	32.38 -6.55 0.00	31.07 -6.36 0.00	28.93 -6.62 0.00	34.44 -5.96 0.00	33.82 -5.16 0.00	32.40 -5.68 0.00	30.93 -6.96 0.00	34.64 -7.24 0.00	28.68 -5.28 0.00	29.23 -5.28 0.00	35.62 -7.29 0.00	41.17 -8.21 0.00	29.80 -5.79 0.00	28.82 -5.20 0.00	24.69 -4.27 0.00	20.57 -2.55 0.00
HQ_GEN_CEDARS_PROXY 323590	29.26 -3.57 0.00	26.22 -3.75 0.00	21.12 -2.46 0.00	20.44 -2.98 0.00	-68.46 8.02 0.00	24.15 -3.61 0.00	34.44 -6.39 0.00	38.54 -7.08 0.00	32.38 -6.55 0.00	31.07 -6.36 0.00	28.93 -6.62 0.00	34.44 -5.96 0.00	33.82 -5.16 0.00	24.53 -5.52 8.27	30.93 -6.96 0.00	34.64 -7.24 0.00	28.68 -5.28 0.00	26.22 -5.79 7.43	26.61 -6.59 7.39	28.80 -9.02 10.49	29.80 -5.79 0.00	28.82 -5.20 0.00	24.69 -4.27 0.00	20.57 -2.55 0.00
HQ_GEN_IMPORT 323601	32.82 0.00 0.00	29.97 0.00 0.00	23.58 0.00 0.00	23.42 0.00 0.00	-76.48 0.00 0.00	27.76 0.00 0.00	40.84 0.00 0.00	45.62 0.00 0.00	38.93 0.00 0.00	37.43 0.00 0.00	35.55 0.00 0.00	40.40 0.00 0.00	38.98 0.00 0.00	38.08 0.00 0.00	37.89 0.00 0.00	41.87 0.00 0.00	33.97 0.00 0.00	34.52 0.00 0.00	42.91 0.00 0.00	49.38 0.00 0.00	35.60 0.00 0.00	34.02 0.00 0.00	28.96 0.00 0.00	23.12 0.00 0.00
HQ_GEN_WHEEL 23651	32.82 0.00 0.00	29.97 0.00 0.00	23.58 0.00 0.00	23.42 0.00 0.00	-76.48 0.00 0.00	27.76 0.00 0.00	40.84 0.00 0.00	45.62 0.00 0.00	38.93 0.00 0.00	37.43 0.00 0.00	35.55 0.00 0.00	40.40 0.00 0.00	38.98 0.00 0.00	38.08 0.00 0.00	37.89 0.00 0.00	41.87 0.00 0.00	33.97 0.00 0.00	34.52 0.00 0.00	42.91 0.00 0.00	49.38 0.00 0.00	35.60 0.00 0.00	34.02 0.00 0.00	28.96 0.00 0.00	23.12 0.00 0.00
HUDSON AVE_GT_3 23810	35.14 2.31 0.00	31.97 2.00 0.00	25.13 1.55 0.00	24.89 1.48 0.00	-80.62 -4.14 0.00	29.36 1.60 0.00	43.50 2.67 0.00	48.87 3.25 0.00	41.94 3.01 0.00	40.35 2.92 0.00	38.60 3.05 0.00	43.88 3.48 0.00	42.38 3.40 0.00	41.43 3.35 0.00	41.36 3.47 0.00	45.90 4.03 0.00	50.02 3.14 -12.91	43.88 3.15 -6.21	46.76 3.86 0.00	53.57 4.18 0.00	38.52 2.92 0.00	36.72 2.70 0.00	31.35 2.39 0.00	24.93 1.82 0.00

HUDSON AVE_GT_4 23540	35.14 2.31 0.00	31.97 2.00 0.00	25.13 1.55 0.00	24.89 1.48 0.00	-80.62 -4.14 0.00	29.36 1.60 0.00	43.50 2.67 0.00	48.87 3.25 0.00	41.94 3.01 0.00	40.35 2.92 0.00	38.60 3.05 0.00	43.88 3.48 0.00	42.38 3.40 0.00	41.43 3.35 0.00	41.36 3.47 0.00	45.90 4.03 0.00	50.02 3.14 -12.91	43.88 3.15 -6.21	46.76 3.86 0.00	53.57 4.18 0.00	38.52 2.92 0.00	36.72 2.70 0.00	31.35 2.39 0.00	24.93 1.82 0.00
HUDSON AVE_GT_5 23657	35.14 2.31 0.00	31.97 2.00 0.00	25.13 1.55 0.00	24.89 1.48 0.00	-80.62 -4.14 0.00	29.36 1.60 0.00	43.50 2.67 0.00	48.87 3.25 0.00	41.94 3.01 0.00	40.35 2.92 0.00	38.60 3.05 0.00	43.88 3.48 0.00	42.38 3.40 0.00	41.43 3.35 0.00	41.36 3.47 0.00	45.90 4.03 0.00	50.02 3.14 -12.91	43.88 3.15 -6.21	46.76 3.86 0.00	53.57 4.18 0.00	38.52 2.92 0.00	36.72 2.70 0.00	31.35 2.39 0.00	24.93 1.82 0.00
HUDSON_AVE_10 24168	35.03 2.21 0.00	31.86 1.89 0.00	25.05 1.47 0.00	24.81 1.39 0.00	-80.30 -3.83 0.00	29.26 1.50 0.00	43.34 2.50 0.00	48.69 3.06 0.00	41.79 2.85 0.00	40.18 2.75 0.00	38.41 2.87 0.01	43.68 3.28 0.00	42.20 3.22 0.00	41.25 3.17 0.00	41.18 3.29 0.00	45.71 3.84 0.00	49.92 3.05 -12.91	43.76 3.03 -6.21	46.60 3.69 0.00	53.39 4.01 0.00	38.38 2.78 0.00	36.59 2.56 0.00	31.26 2.30 0.00	24.88 1.76 0.00
HUNTER MOUNT___DRP 323613	35.48 2.66 0.00	32.46 2.49 0.00	25.53 1.95 0.00	25.35 1.94 0.00	-82.31 -5.83 0.00	29.90 2.14 0.00	44.46 3.62 0.00	49.59 3.97 0.00	42.24 3.31 0.00	40.45 3.01 0.00	38.48 2.94 0.00	43.73 3.34 0.00	42.17 3.19 0.00	41.16 3.08 0.00	41.05 3.15 0.00	45.43 3.56 0.00	36.91 2.94 0.00	37.52 3.00 0.00	46.85 3.95 0.00	53.61 4.22 0.00	38.53 2.93 0.00	36.72 2.69 0.00	31.17 2.21 0.00	24.84 1.82 0.00
HUNTINGTON_RES_REC 323705	35.17 2.34 0.00	32.07 2.10 0.00	25.22 1.64 0.00	24.97 1.55 0.00	-80.69 -4.21 0.00	29.19 1.43 0.00	43.37 2.53 0.00	48.20 2.58 0.00	41.40 2.47 0.00	39.48 2.08 0.04	38.63 3.09 0.01	42.44 3.71 1.66	42.46 3.49 0.00	37.39 3.72 4.41	41.52 3.66 0.03	41.67 4.11 4.31	30.45 3.23 6.75	-110.08 2.65 147.25	-17.08 3.36 63.35	35.66 3.68 17.40	22.19 2.56 15.97	7.96 2.91 28.97	29.90 2.37 1.43	24.83 1.71 0.00
HUNTLEY___63 23557	31.35 -1.47 0.00	28.49 -1.48 0.00	22.33 -1.25 0.00	22.26 -1.16 0.00	-75.79 0.69 0.00	27.31 -0.45 0.00	38.38 -2.45 0.00	42.03 -3.60 0.00	36.10 -2.83 0.00	34.57 -2.86 0.00	32.65 -2.91 0.00	37.04 -3.36 0.00	35.70 -3.28 0.00	34.90 -3.18 0.00	34.49 -3.40 0.00	37.85 -4.03 0.00	31.15 -2.81 0.00	31.28 -3.23 0.00	38.48 -4.43 0.00	45.24 -4.15 0.00	33.08 -2.51 0.00	31.91 -2.11 0.00	27.38 -1.58 0.00	21.91 -1.22 0.00
HUNTLEY___64 23558	31.35 -1.47 0.00	28.49 -1.48 0.00	22.33 -1.25 0.00	22.26 -1.16 0.00	-75.79 0.69 0.00	27.31 -0.45 0.00	38.38 -2.45 0.00	42.03 -3.60 0.00	36.10 -2.83 0.00	34.57 -2.86 0.00	32.65 -2.91 0.00	37.04 -3.36 0.00	35.70 -3.28 0.00	34.90 -3.18 0.00	34.49 -3.40 0.00	37.85 -4.03 0.00	31.15 -2.81 0.00	31.28 -3.23 0.00	38.48 -4.43 0.00	45.24 -4.15 0.00	33.08 -2.51 0.00	31.91 -2.11 0.00	27.38 -1.58 0.00	21.91 -1.22 0.00
HUNTLEY___65 23559	31.35 -1.47 0.00	28.49 -1.48 0.00	22.33 -1.25 0.00	22.26 -1.16 0.00	-75.79 0.69 0.00	27.31 -0.45 0.00	38.38 -2.45 0.00	42.03 -3.60 0.00	36.10 -2.83 0.00	34.57 -2.86 0.00	32.65 -2.91 0.00	37.04 -3.36 0.00	35.70 -3.28 0.00	34.90 -3.18 0.00	34.49 -3.40 0.00	37.85 -4.03 0.00	31.15 -2.81 0.00	31.28 -3.23 0.00	38.48 -4.43 0.00	45.24 -4.15 0.00	33.08 -2.51 0.00	31.91 -2.11 0.00	27.38 -1.58 0.00	21.91 -1.22 0.00
HUNTLEY___66 23560	31.35 -1.47 0.00	28.49 -1.48 0.00	22.33 -1.25 0.00	22.26 -1.16 0.00	-75.79 0.69 0.00	27.31 -0.45 0.00	38.38 -2.45 0.00	42.03 -3.60 0.00	36.10 -2.83 0.00	34.57 -2.86 0.00	32.65 -2.91 0.00	37.04 -3.36 0.00	35.70 -3.28 0.00	34.90 -3.18 0.00	34.49 -3.40 0.00	37.85 -4.03 0.00	31.15 -2.81 0.00	31.28 -3.23 0.00	38.48 -4.43 0.00	45.24 -4.15 0.00	33.08 -2.51 0.00	31.91 -2.11 0.00	27.38 -1.58 0.00	21.91 -1.22 0.00
HUNTLEY___67 23561	31.06 -1.77 0.00	28.22 -1.75 0.00	22.13 -1.46 0.00	22.06 -1.35 0.00	-74.93 1.55 0.00	27.01 -0.75 0.00	38.02 -2.81 0.00	41.58 -4.04 0.00	35.73 -3.21 0.00	34.20 -3.23 0.00	32.31 -3.24 0.00	36.68 -3.72 0.00	35.34 -3.65 0.00	34.54 -3.55 0.00	34.14 -3.75 0.00	37.47 -4.40 0.00	30.84 -3.12 0.00	30.94 -3.58 0.00	38.04 -4.87 0.00	44.71 -4.67 0.00	32.69 -2.91 0.00	31.54 -2.48 0.00	27.08 -1.88 0.00	21.67 -1.45 0.00
HUNTLEY___68 23562	31.06 -1.77 0.00	28.22 -1.75 0.00	22.13 -1.46 0.00	22.06 -1.35 0.00	-74.93 1.55 0.00	27.01 -0.75 0.00	38.02 -2.81 0.00	41.58 -4.04 0.00	35.73 -3.21 0.00	34.20 -3.23 0.00	32.31 -3.24 0.00	36.68 -3.72 0.00	35.34 -3.65 0.00	34.54 -3.55 0.00	34.14 -3.75 0.00	37.47 -4.40 0.00	30.84 -3.12 0.00	30.94 -3.58 0.00	38.04 -4.87 0.00	44.71 -4.67 0.00	32.69 -2.91 0.00	31.54 -2.48 0.00	27.08 -1.88 0.00	21.67 -1.45 0.00
HYLAND___LFGE 323620	33.83 1.00 0.00	30.73 0.76 0.00	24.10 0.52 0.00	24.02 0.60 0.00	-80.21 -3.73 0.00	29.30 1.53 0.00	42.70 1.87 0.00	47.60 1.98 0.00	40.99 2.06 0.00	39.42 1.99 0.00	37.34 1.79 0.00	42.39 2.00 0.00	40.73 1.75 0.00	39.81 1.73 0.00	39.38 1.49 0.00	43.25 1.37 0.00	35.31 1.34 0.00	35.59 1.07 0.00	44.20 1.30 0.00	51.65 2.26 0.00	37.45 1.85 0.00	35.69 1.67 0.00	30.14 1.18 0.00	23.86 0.74 0.00
INDECK___CORINTH 23802	33.88 1.05 0.00	31.04 1.07 0.00	24.49 0.91 0.00	24.28 0.87 0.00	-78.43 -1.95 0.00	28.59 0.82 0.00	42.76 1.92 0.00	47.86 2.24 0.00	40.71 1.78 0.00	39.39 1.96 0.00	37.27 1.72 0.00	41.96 1.56 0.00	40.40 1.42 0.00	39.48 1.39 0.00	38.93 1.04 0.00	43.13 1.26 0.00	34.55 0.58 0.00	35.15 0.64 0.00	44.25 1.34 0.00	50.28 0.90 0.00	36.47 0.87 0.00	34.91 0.88 0.00	29.77 0.81 0.00	23.90 0.78 0.00
INDECK___ILION 23567	33.14 0.32 0.00	30.31 0.34 0.00	23.86 0.28 0.00	23.73 0.31 0.00	-77.73 -1.26 0.00	28.16 0.40 0.00	41.55 0.72 0.00	46.53 0.91 0.00	39.69 0.76 0.00	38.13 0.70 0.00	36.19 0.64 0.00	41.23 0.84 0.00	39.88 0.90 0.00	38.90 0.81 0.00	38.70 0.81 0.00	42.78 0.90 0.00	34.64 0.68 0.00	35.32 0.80 0.00	43.97 1.07 0.00	50.35 0.97 0.00	36.25 0.65 0.00	34.67 0.65 0.00	29.44 0.49 0.00	23.57 0.44 0.00
INDECK___OLEAN 23982	33.35 0.53 0.00	30.27 0.30 0.00	23.75 0.17 0.00	23.75 0.33 0.00	-80.66 -4.19 0.00	29.29 1.53 0.00	42.02 1.19 0.00	46.69 1.07 0.00	40.32 1.39 0.00	38.73 1.30 0.00	36.66 1.11 0.00	41.68 1.29 0.00	39.80 0.82 0.00	38.62 0.53 0.00	38.14 0.25 0.00	41.73 -0.14 0.00	34.13 0.16 0.00	34.32 -0.20 0.00	41.99 -0.92 0.00	49.75 0.36 0.00	36.33 0.73 0.00	34.82 0.80 0.00	29.58 0.63 0.00	23.45 0.33 0.00
INDECK___OSWEGO 23783	31.91 -0.92 0.00	29.12 -0.86 0.00	22.90 -0.68 0.00	22.75 -0.66 0.00	-74.65 1.83 0.00	27.14 -0.63 0.00	39.85 -0.98 0.00	44.52 -1.10 0.00	38.00 -0.93 0.00	36.51 -0.92 0.00	34.64 -0.91 0.00	39.34 -1.06 0.00	37.94 -1.05 0.00	37.06 -1.02 0.00	36.84 -1.06 0.00	40.67 -1.20 0.00	33.08 -0.89 0.00	33.59 -0.93 0.00	41.77 -1.14 0.00	48.20 -1.18 0.00	34.77 -0.83 0.00	33.22 -0.80 0.00	28.24 -0.72 0.00	22.48 -0.64 0.00
INDECK___YERKES 23781	31.35 -1.47 0.00	28.49 -1.48 0.00	22.33 -1.25 0.00	22.26 -1.16 0.00	-75.79 0.69 0.00	27.31 -0.45 0.00	38.38 -2.45 0.00	42.03 -3.60 0.00	36.10 -2.83 0.00	34.57 -2.86 0.00	32.65 -2.91 0.00	37.04 -3.36 0.00	35.70 -3.28 0.00	34.90 -3.18 0.00	34.49 -3.40 0.00	37.85 -4.03 0.00	31.15 -2.81 0.00	31.28 -3.23 0.00	38.48 -4.43 0.00	45.24 -4.15 0.00	33.08 -2.51 0.00	31.91 -2.11 0.00	27.38 -1.58 0.00	21.91 -1.22 0.00

INDIAN POINT_GT_1 24139	34.90 2.07 0.00	31.78 1.80 0.00	24.99 1.40 0.00	24.75 1.33 0.00	-80.08 -3.60 0.00	29.16 1.40 0.00	43.26 2.42 0.00	48.53 2.91 0.00	41.58 2.64 0.00	39.96 2.52 0.00	38.21 2.66 0.00	43.43 3.03 0.00	41.94 2.96 0.00	41.01 2.92 0.00	40.93 3.03 0.00	45.31 3.43 0.00	36.98 2.68 -0.33	37.38 2.70 -0.16	46.28 3.37 0.00	53.02 3.64 0.00	38.12 2.52 0.00	36.38 2.36 0.00	31.04 2.09 0.00	24.71 1.59 0.00
INDIAN POINT_GT_2 23659	34.90 2.07 0.00	31.78 1.80 0.00	24.99 1.40 0.00	24.75 1.33 0.00	-80.08 -3.60 0.00	29.16 1.40 0.00	43.26 2.42 0.00	48.53 2.91 0.00	41.58 2.64 0.00	39.96 2.52 0.00	38.21 2.66 0.00	43.43 3.03 0.00	41.94 2.96 0.00	41.01 2.92 0.00	40.93 3.03 0.00	45.31 3.43 0.00	36.98 2.68 -0.33	37.38 2.70 -0.16	46.28 3.37 0.00	53.02 3.64 0.00	38.12 2.52 0.00	36.38 2.36 0.00	31.04 2.09 0.00	24.71 1.59 0.00
INDIAN POINT_GT_3 24019	34.90 2.07 0.00	31.78 1.80 0.00	24.99 1.40 0.00	24.75 1.33 0.00	-80.08 -3.60 0.00	29.16 1.40 0.00	43.26 2.42 0.00	48.53 2.91 0.00	41.58 2.64 0.00	39.96 2.52 0.00	38.21 2.66 0.00	43.43 3.03 0.00	41.94 2.96 0.00	41.01 2.92 0.00	40.93 3.03 0.00	45.31 3.43 0.00	36.98 2.68 -0.33	37.38 2.70 -0.16	46.28 3.37 0.00	53.02 3.64 0.00	38.12 2.52 0.00	36.38 2.36 0.00	31.04 2.09 0.00	24.71 1.59 0.00
INDIAN POINT____2 23530	34.88 2.06 0.00	31.76 1.79 0.00	24.97 1.39 0.00	24.73 1.32 0.00	-80.08 -3.61 0.00	29.13 1.37 0.00	43.22 2.39 0.00	48.50 2.88 0.00	41.55 2.62 0.00	39.93 2.50 0.00	38.19 2.64 0.00	43.40 3.01 0.00	41.92 2.94 0.00	40.99 2.91 0.00	40.89 3.00 0.00	45.28 3.41 0.00	36.98 2.66 -0.35	37.37 2.68 -0.17	46.24 3.33 0.00	52.98 3.60 0.00	38.11 2.51 0.00	36.37 2.34 0.00	31.03 2.07 0.00	24.70 1.58 0.00
INDIAN POINT____3 23531	34.80 1.97 0.00	31.70 1.72 0.00	24.92 1.34 0.00	24.68 1.27 0.00	-79.85 -3.37 0.00	29.07 1.31 0.00	43.12 2.29 0.00	48.38 2.76 0.00	41.45 2.52 0.00	39.84 2.41 0.00	38.10 2.55 0.00	43.29 2.90 0.00	41.82 2.84 0.00	40.88 2.80 0.00	40.80 2.91 0.00	45.17 3.29 0.00	36.85 2.56 -0.32	37.26 2.58 -0.15	46.13 3.22 0.00	52.86 3.47 0.00	38.01 2.41 0.00	36.27 2.25 0.00	30.96 2.00 0.00	24.64 1.52 0.00
IP CORINTH____1 23988	34.34 1.52 0.00	31.47 1.49 0.00	24.82 1.24 0.00	24.61 1.20 0.00	-79.58 -3.10 0.00	29.01 1.25 0.00	43.40 2.56 0.00	48.57 2.94 0.00	41.30 2.37 0.00	39.98 2.55 0.00	37.82 2.27 0.00	42.56 2.17 0.00	40.96 1.98 0.00	40.01 1.93 0.00	39.44 1.55 0.00	43.55 1.68 0.00	34.80 0.83 0.00	35.33 0.81 0.00	44.48 1.57 0.00	50.58 1.20 0.00	36.69 1.09 0.00	35.24 1.21 0.00	30.10 1.15 0.00	24.21 1.09 0.00
IP____TICONDEROGA 23804	35.37 2.54 0.00	32.52 2.55 0.00	25.65 2.07 0.00	25.37 1.95 0.00	-81.40 -4.92 0.00	29.51 1.74 0.00	44.18 3.35 0.00	49.45 3.83 0.00	42.19 3.26 0.00	40.75 3.32 0.00	38.42 2.87 0.00	43.19 2.80 0.00	41.54 2.56 0.00	40.82 2.73 0.00	40.80 2.91 0.00	45.07 3.20 0.00	36.23 2.26 0.00	37.28 2.76 0.00	47.02 4.12 0.00	53.25 3.86 0.00	38.27 2.67 0.00	36.44 2.42 0.00	31.13 2.18 0.00	24.88 1.76 0.00
ISLIP_RES_REC 323679	35.91 3.08 0.00	32.71 2.74 0.00	25.73 2.15 0.00	25.41 1.99 0.00	-82.22 -5.74 0.00	29.78 2.01 0.00	44.38 3.54 0.00	49.38 3.75 0.00	42.46 3.53 0.00	40.46 3.06 0.03	39.62 4.08 0.01	43.70 4.85 1.55	43.56 4.58 0.00	38.79 4.81 4.10	42.62 4.75 0.03	43.15 5.28 4.00	31.84 4.21 6.33	-106.61 3.61 144.73	-12.82 4.75 60.47	38.26 5.23 16.36	24.20 3.61 15.01	10.78 3.99 27.23	30.79 3.18 1.34	25.41 2.29 0.00
JARVIS____ 23743	32.76 -0.06 0.00	29.92 -0.05 0.00	23.53 -0.05 0.00	23.36 -0.05 0.00	-76.34 0.14 0.00	27.71 -0.06 0.00	40.75 -0.09 0.00	45.53 -0.10 0.00	38.84 -0.09 0.00	37.35 -0.08 0.00	35.46 -0.09 0.00	40.31 -0.09 0.00	38.91 -0.08 0.00	37.99 -0.09 0.00	37.78 -0.11 0.00	41.78 -0.09 0.00	33.90 -0.07 0.00	34.45 -0.07 0.00	42.82 -0.09 0.00	49.28 -0.10 0.00	35.51 -0.09 0.00	33.96 -0.07 0.00	28.90 -0.06 0.00	23.10 -0.03 0.00
JENNISON____1 23625	34.53 1.71 0.00	31.52 1.55 0.00	24.80 1.22 0.00	24.68 1.27 0.00	-81.23 -4.75 0.00	29.73 1.97 0.00	43.70 2.86 0.00	48.92 3.29 0.00	41.80 2.87 0.00	40.15 2.72 0.00	38.14 2.59 0.00	43.45 3.05 0.00	41.84 2.86 0.00	40.83 2.74 0.00	40.48 2.59 0.00	44.75 2.87 0.00	36.46 2.49 0.00	36.91 2.40 0.00	45.85 2.94 0.00	53.07 3.68 0.00	38.27 2.67 0.00	36.43 2.41 0.00	30.81 1.86 0.00	24.44 1.32 0.00
JENNISON____2 23626	34.49 1.66 0.00	31.48 1.51 0.00	24.77 1.19 0.00	24.65 1.24 0.00	-81.15 -4.68 0.00	29.68 1.92 0.00	43.62 2.78 0.00	48.83 3.21 0.00	41.73 2.80 0.00	40.09 2.66 0.00	38.08 2.54 0.00	43.37 2.97 0.00	41.78 2.80 0.00	40.76 2.67 0.00	40.42 2.53 0.00	44.68 2.80 0.00	36.40 2.43 0.00	36.85 2.34 0.00	45.77 2.86 0.00	52.96 3.58 0.00	38.20 2.60 0.00	36.36 2.34 0.00	30.77 1.82 0.00	24.41 1.29 0.00
KEDC PORT_JEFF_GT2 24210	35.25 2.42 0.00	32.14 2.17 0.00	25.28 1.70 0.00	24.99 1.57 0.00	-80.84 -4.37 0.00	29.24 1.48 0.00	43.49 2.65 0.00	48.31 2.69 0.00	41.48 2.55 0.00	39.48 2.08 0.04	38.66 3.12 0.01	42.42 3.72 1.69	42.48 3.50 0.00	37.35 3.76 4.49	41.56 3.70 0.03	41.63 4.15 4.39	30.40 3.28 6.85	-112.02 2.66 149.20	-18.66 3.46 65.03	35.15 3.75 17.99	21.68 2.58 16.50	7.08 3.01 29.95	29.89 2.41 1.47	24.85 1.73 0.00
KEDC PORT_JEFF_GT3 24211	35.25 2.42 0.00	32.14 2.17 0.00	25.28 1.70 0.00	24.99 1.57 0.00	-80.84 -4.37 0.00	29.24 1.48 0.00	43.49 2.65 0.00	48.31 2.69 0.00	41.48 2.55 0.00	39.48 2.08 0.04	38.66 3.12 0.01	42.42 3.72 1.69	42.48 3.50 0.00	37.35 3.76 4.49	41.56 3.70 0.03	41.63 4.15 4.39	30.40 3.28 6.85	-112.02 2.66 149.20	-18.66 3.46 65.03	35.15 3.75 17.99	21.68 2.58 16.50	7.08 3.01 29.95	29.89 2.41 1.47	24.85 1.73 0.00
KEDC_GLWD_GT4 24219	35.26 2.43 0.00	32.14 2.17 0.00	25.26 1.68 0.00	25.02 1.60 0.00	-81.00 -4.52 0.00	29.41 1.64 0.00	43.61 2.78 0.00	48.78 3.16 0.00	41.88 2.95 0.00	40.10 2.67 0.01	38.80 3.22 -0.03	46.97 3.71 -2.86	42.57 3.58 0.00	49.29 3.62 -7.59	41.60 3.65 -0.05	53.51 4.14 -7.49	46.76 3.25 -9.54	50.66 3.05 -13.10	116.01 3.84 -69.26	81.85 4.24 -28.23	64.46 2.96 -25.90	83.95 2.94 -47.00	33.73 2.46 -2.32	24.93 1.81 0.00
KEDC_GLWD_GT5 24220	35.26 2.43 0.00	32.14 2.17 0.00	25.26 1.68 0.00	25.02 1.60 0.00	-81.00 -4.52 0.00	29.41 1.64 0.00	43.61 2.78 0.00	48.78 3.16 0.00	41.88 2.95 0.00	40.10 2.67 0.01	38.80 3.22 -0.03	46.97 3.71 -2.86	42.57 3.58 0.00	49.29 3.62 -7.59	41.60 3.65 -0.05	53.51 4.14 -7.49	46.76 3.25 -9.54	50.66 3.05 -13.10	116.01 3.84 -69.26	81.85 4.24 -28.23	64.46 2.96 -25.90	83.95 2.94 -47.00	33.73 2.46 -2.32	24.93 1.81 0.00
KENSICO____ 23655	34.96 2.14 0.00	31.84 1.87 0.00	25.03 1.45 0.00	24.80 1.38 0.00	-80.23 -3.76 0.00	29.21 1.45 0.00	43.31 2.48 0.00	48.60 2.98 0.00	41.65 2.72 0.00	40.03 2.60 0.00	38.29 2.73 0.00	43.53 3.13 0.00	42.03 3.05 0.00	41.10 3.01 0.00	41.01 3.12 0.00	45.41 3.53 0.00	37.08 2.75 -0.37	37.46 2.77 -0.18	46.36 3.45 0.00	53.14 3.76 0.00	38.20 2.61 0.00	36.45 2.43 0.00	31.10 2.15 0.00	24.75 1.63 0.00
KIAC_JFK_GT1 23816	35.17 2.35 0.00	31.96 1.99 0.00	25.12 1.54 0.00	24.88 1.46 0.00	-80.53 -4.06 0.00	29.35 1.58 0.00	43.39 2.56 0.00	48.75 3.12 0.00	41.85 2.92 0.00	40.22 2.79 0.00	38.39 2.85 0.01	43.68 3.28 0.00	42.25 3.27 0.00	41.28 3.20 0.00	41.25 3.36 0.00	45.71 3.83 0.00	50.05 3.17 -12.91	43.86 3.13 -6.21	46.72 3.81 0.00	53.58 4.19 0.00	38.50 2.90 0.00	36.67 2.65 0.00	31.37 2.42 0.00	25.04 1.92 0.00

KIAC_JFK_GT2 23817	35.17 2.35 0.00	31.96 1.99 0.00	25.12 1.54 0.00	24.88 1.46 0.00	-80.53 -4.06 0.00	29.35 1.58 0.00	43.39 2.56 0.00	48.75 3.12 0.00	41.85 2.92 0.00	40.22 2.79 0.00	38.39 2.85 0.01	43.68 3.28 0.00	42.25 3.27 0.00	41.28 3.20 0.00	41.25 3.36 0.00	45.71 3.83 0.00	50.05 3.17 -12.91	43.86 3.13 -6.21	46.72 3.81 0.00	53.58 4.19 0.00	38.50 2.90 0.00	36.67 2.65 0.00	31.37 2.42 0.00	25.04 1.92 0.00
KINTIGH____ 23543	31.14 -1.68 0.00	28.32 -1.66 0.00	22.21 -1.37 0.00	22.12 -1.29 0.00	-74.51 1.96 0.00	26.93 -0.83 0.00	38.30 -2.53 0.00	42.10 -3.52 0.00	36.11 -2.82 0.00	34.60 -2.83 0.00	32.71 -2.84 0.00	37.11 -3.29 0.00	35.75 -3.24 0.00	34.95 -3.14 0.00	34.59 -3.30 0.00	38.03 -3.84 0.00	31.21 -2.75 0.00	31.44 -3.08 0.00	38.81 -4.10 0.00	45.42 -3.96 0.00	33.08 -2.51 0.00	31.83 -2.19 0.00	27.26 -1.70 0.00	21.80 -1.32 0.00
LEDERLE____ 23769	35.43 2.61 0.00	32.25 2.27 0.00	25.35 1.77 0.00	25.11 1.69 0.00	-81.31 -4.83 0.00	29.59 1.83 0.00	43.93 3.09 0.00	49.29 3.67 0.00	42.25 3.32 0.00	40.60 3.17 0.00	38.84 3.29 0.00	44.14 3.74 0.00	42.63 3.65 0.00	41.67 3.59 0.00	41.57 3.68 0.00	46.02 4.14 0.00	37.54 3.27 -0.31	37.97 3.30 -0.15	47.00 4.09 0.00	53.88 4.49 0.00	38.76 3.16 0.00	36.98 2.96 0.00	31.55 2.59 0.00	25.10 1.98 0.00
LINDEN COGEN____ 23786	34.97 2.15 0.00	31.82 1.85 0.00	25.02 1.44 0.00	24.78 1.36 0.00	-80.15 -3.68 0.00	29.30 1.53 0.00	43.26 2.43 0.00	48.61 2.99 0.00	41.71 2.78 0.00	40.10 2.67 0.00	38.38 2.83 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.13 3.24 0.00	45.66 3.78 0.00	49.82 3.27 -12.91	43.65 2.92 -6.21	46.51 4.09 0.00	53.27 3.89 0.00	38.31 2.71 0.00	36.52 2.50 0.00	31.20 2.24 0.00	24.81 1.69 0.00
LIPA_MISC_IPP 23656	34.83 2.01 0.00	31.76 1.79 0.00	25.01 1.43 0.00	24.72 1.30 0.00	-80.02 -3.54 0.00	28.90 1.14 0.00	42.98 2.15 0.00	47.73 2.11 0.00	40.96 2.03 0.00	38.97 1.57 0.04	38.16 2.63 0.01	41.81 3.15 1.73	41.94 2.96 0.00	36.70 3.22 4.60	41.03 3.17 0.03	40.94 3.57 4.50	29.76 2.78 6.99	-113.85 2.22 150.58	-20.55 2.94 66.40	34.04 3.13 18.47	20.78 2.13 16.95	5.85 2.59 30.76	29.50 2.06 1.51	24.58 1.46 0.00
LISF___SOLAR 323691	34.78 1.96 0.00	31.72 1.75 0.00	24.99 1.40 0.00	24.69 1.28 0.00	-79.86 -3.38 0.00	28.87 1.11 0.00	42.94 2.10 0.00	47.68 2.06 0.00	40.93 1.99 0.00	38.91 1.51 0.04	38.12 2.58 0.01	41.76 3.08 1.72	41.88 2.90 0.00	36.69 3.17 4.56	40.98 3.11 0.03	40.92 3.50 4.46	29.77 2.74 6.94	-113.44 2.18 150.14	-20.14 2.91 65.96	34.15 3.08 18.32	20.89 2.10 16.80	6.07 2.54 30.50	29.46 2.01 1.50	24.55 1.43 0.00
LITTLE FALLS___HYD 24013	33.46 0.64 0.00	30.71 0.74 0.00	24.18 0.60 0.00	24.12 0.70 0.00	-79.38 -2.90 0.00	28.62 0.86 0.00	42.37 1.54 0.00	47.56 1.94 0.00	40.60 1.67 0.00	38.99 1.56 0.00	36.97 1.42 0.00	42.24 1.85 0.00	41.05 2.07 0.00	39.94 1.85 0.00	39.75 1.85 0.00	43.91 2.03 0.00	35.49 1.53 0.00	36.27 1.75 0.00	45.23 2.32 0.00	51.49 2.11 0.00	37.03 1.43 0.00	35.48 1.46 0.00	30.06 1.10 0.00	24.11 0.99 0.00
LI_NEWBRDGE___DRP 323616	35.19 2.36 0.00	32.13 2.16 0.00	25.25 1.67 0.00	24.98 1.57 0.00	-80.77 -4.29 0.00	29.24 1.47 0.00	43.32 2.49 0.00	48.20 2.58 0.00	41.38 2.45 0.00	39.40 2.01 0.04	38.48 2.95 0.02	41.24 3.42 2.58	42.27 3.29 0.00	34.69 3.43 6.83	41.22 3.37 0.05	39.03 3.83 6.68	27.07 3.02 9.91	-139.68 2.58 176.78	-46.71 3.24 92.86	25.03 3.58 27.94	12.46 2.49 25.63	-9.75 2.73 46.51	28.91 2.25 2.29	24.77 1.65 0.00
LONG_LAKE_PHOENIX 24014	32.30 -0.53 0.00	29.47 -0.50 0.00	23.17 -0.41 0.00	23.04 -0.38 0.00	-75.64 0.84 0.00	27.52 -0.24 0.00	40.45 -0.39 0.00	45.16 -0.46 0.00	38.54 -0.39 0.00	37.03 -0.40 0.00	35.14 -0.41 0.00	39.91 -0.49 0.00	38.47 -0.51 0.00	37.58 -0.51 0.00	37.35 -0.54 0.00	41.21 -0.67 0.00	33.55 -0.41 0.00	34.07 -0.45 0.00	42.36 -0.55 0.00	48.92 -0.46 0.00	35.28 -0.31 0.00	33.66 -0.37 0.00	28.62 -0.34 0.00	22.78 -0.34 0.00
LOVETT___3 23632	34.74 1.92 0.00	31.63 1.66 0.00	24.87 1.29 0.00	24.63 1.22 0.00	-79.69 -3.22 0.00	29.01 1.24 0.00	43.04 2.21 0.00	48.30 2.68 0.00	41.39 2.46 0.00	39.77 2.34 0.00	38.03 2.48 0.00	43.22 2.83 0.00	41.75 2.77 0.00	40.82 2.74 0.00	40.72 2.83 0.00	45.10 3.22 0.00	36.79 2.51 -0.31	37.19 2.53 -0.15	46.05 3.14 0.00	52.75 3.36 0.00	37.93 2.34 0.00	36.19 2.17 0.00	30.90 1.95 0.00	24.60 1.48 0.00
LOVETT___4 23642	35.14 2.32 0.00	31.99 2.02 0.00	25.16 1.58 0.00	24.92 1.50 0.00	-80.69 -4.21 0.00	29.35 1.59 0.00	43.56 2.73 0.00	48.88 3.26 0.00	41.88 2.95 0.00	40.25 2.82 0.00	38.50 2.95 0.00	43.76 3.36 0.00	42.26 3.28 0.00	41.31 3.23 0.00	41.22 3.32 0.00	45.63 3.76 0.00	37.23 2.95 -0.31	37.64 2.97 -0.15	46.61 3.70 0.00	53.40 4.02 0.00	38.41 2.81 0.00	36.66 2.64 0.00	31.28 2.32 0.00	24.90 1.77 0.00
LOVETT___5 23593	35.14 2.32 0.00	31.99 2.02 0.00	25.16 1.58 0.00	24.92 1.50 0.00	-80.69 -4.21 0.00	29.35 1.59 0.00	43.56 2.73 0.00	48.88 3.26 0.00	41.88 2.95 0.00	40.25 2.82 0.00	38.50 2.95 0.00	43.76 3.36 0.00	42.26 3.28 0.00	41.31 3.23 0.00	41.22 3.32 0.00	45.63 3.76 0.00	37.23 2.95 -0.31	37.64 2.97 -0.15	46.61 3.70 0.00	53.40 4.02 0.00	38.41 2.81 0.00	36.66 2.64 0.00	31.28 2.32 0.00	24.90 1.77 0.00
LOWER RAQUET___HYD 24057	29.26 -3.56 0.00	26.11 -3.87 0.00	21.07 -2.52 0.00	20.41 -3.01 0.00	-68.09 8.39 0.00	24.23 -3.53 0.00	34.78 -6.05 0.00	38.80 -6.82 0.00	32.66 -6.27 0.00	31.37 -6.06 0.00	29.14 -6.41 0.00	34.40 -6.00 0.00	33.67 -5.31 0.00	32.31 -5.77 0.00	31.01 -6.88 0.00	34.85 -7.02 0.00	28.87 -5.09 0.00	29.36 -5.16 0.00	35.63 -7.28 0.00	41.16 -8.23 0.00	29.76 -5.84 0.00	28.83 -5.19 0.00	24.65 -4.31 0.00	20.55 -2.57 0.00
LOWER___HUDSON 24059	34.31 1.49 0.00	31.40 1.43 0.00	24.74 1.16 0.00	24.54 1.13 0.00	-79.58 -3.11 0.00	28.91 1.14 0.00	42.69 1.86 0.00	47.71 2.09 0.00	40.41 1.48 0.00	38.83 1.40 0.00	36.84 1.29 0.00	42.05 1.65 0.00	40.56 1.57 0.00	39.63 1.54 0.00	39.40 1.51 0.00	43.61 1.74 0.00	35.21 1.24 0.00	36.02 1.50 0.00	45.05 2.14 0.00	51.43 2.04 0.00	37.01 1.42 0.00	35.32 1.30 0.00	30.06 1.10 0.00	24.11 0.99 0.00
LWR___OSWEGATCHIE_HYD 23850	30.01 -2.81 0.00	26.97 -3.00 0.00	21.56 -2.02 0.00	21.07 -2.34 0.00	-69.72 6.75 0.00	25.10 -2.66 0.00	36.57 -4.26 0.00	40.93 -4.69 0.00	34.63 -4.30 0.00	33.25 -4.18 0.00	31.15 -4.40 0.00	36.22 -4.18 0.00	35.22 -3.76 0.00	34.05 -4.03 0.00	33.15 -4.74 0.00	36.98 -4.90 0.00	30.44 -3.52 0.00	31.01 -3.51 0.00	38.05 -4.86 0.00	43.91 -5.47 0.00	31.68 -3.92 0.00	30.55 -3.48 0.00	26.02 -2.94 0.00	21.25 -1.87 0.00
LYONS_FALL_HYD 23570	32.04 -0.78 0.00	29.11 -0.87 0.00	22.97 -0.60 0.00	22.75 -0.67 0.00	-74.70 1.78 0.00	27.21 -0.55 0.00	40.18 -0.66 0.00	45.02 -0.60 0.00	38.33 -0.60 0.00	36.81 -0.62 0.00	34.83 -0.72 0.00	39.75 -0.64 0.00	38.37 -0.62 0.00	37.42 -0.67 0.00	37.22 -0.67 0.00	41.34 -0.54 0.00	33.67 -0.30 0.00	34.27 -0.25 0.00	42.58 -0.33 0.00	49.07 -0.32 0.00	35.34 -0.26 0.00	33.78 -0.24 0.00	28.65 -0.31 0.00	22.89 -0.23 0.00
MADISON___COUNTY_LFGE 323628	33.02 0.20 0.00	30.10 0.13 0.00	23.69 0.11 0.00	23.53 0.11 0.00	-77.28 -0.80 0.00	28.16 0.40 0.00	41.50 0.67 0.00	46.42 0.80 0.00	39.62 0.69 0.00	38.07 0.64 0.00	36.13 0.58 0.00	41.10 0.71 0.00	39.61 0.63 0.00	38.68 0.60 0.00	38.43 0.53 0.00	42.47 0.59 0.00	34.53 0.56 0.00	35.07 0.55 0.00	43.62 0.71 0.00	50.29 0.91 0.00	36.25 0.65 0.00	34.60 0.57 0.00	29.34 0.38 0.00	23.36 0.24 0.00

MAPLE_RIDGE_WT_1 323574	31.69 -1.13 0.00	28.66 -1.31 0.00	22.51 -1.07 0.00	22.22 -1.19 0.00	-74.13 2.35 0.00	26.59 -1.17 0.00	38.76 -2.08 0.00	43.33 -2.29 0.00	36.78 -2.15 0.00	35.32 -2.11 0.00	33.33 -2.22 0.00	38.27 -2.13 0.00	37.13 -1.85 0.00	36.13 -1.96 0.00	35.70 -2.20 0.00	39.53 -2.35 0.00	32.20 -1.76 0.00	32.75 -1.76 0.00	40.48 -2.43 0.00	46.60 -2.79 0.00	33.60 -1.99 0.00	32.35 -1.67 0.00	27.54 -1.42 0.00	22.30 -0.82 0.00
MAPLE_RIDGE_WT_2 323611	31.69 -1.13 0.00	28.66 -1.31 0.00	22.51 -1.07 0.00	22.22 -1.19 0.00	-74.13 2.35 0.00	26.59 -1.17 0.00	38.76 -2.08 0.00	43.33 -2.29 0.00	36.78 -2.15 0.00	35.32 -2.11 0.00	33.33 -2.22 0.00	38.27 -2.13 0.00	37.13 -1.85 0.00	36.13 -1.96 0.00	35.70 -2.20 0.00	39.53 -2.35 0.00	32.20 -1.76 0.00	32.75 -1.76 0.00	40.48 -2.43 0.00	46.60 -2.79 0.00	33.60 -1.99 0.00	32.35 -1.67 0.00	27.54 -1.42 0.00	22.30 -0.82 0.00
MARBLE_RIVER_WT_PWR 323696	29.43 -3.39 0.00	26.35 -3.62 0.00	21.04 -2.54 0.00	20.24 -3.17 0.00	-70.89 5.58 0.00	24.43 -3.33 0.00	34.99 -5.85 0.00	39.27 -6.36 0.00	33.16 -5.77 0.00	31.77 -5.66 0.00	29.69 -5.86 0.00	35.05 -5.34 0.00	34.35 -4.64 0.00	32.98 -5.10 0.00	32.21 -5.68 0.00	35.62 -6.25 0.00	29.25 -4.71 0.00	29.98 -4.54 0.00	36.51 -6.40 0.00	42.33 -7.06 0.00	30.60 -5.00 0.00	29.64 -4.38 0.00	25.26 -3.70 0.00	21.00 -2.12 0.00
MG_INDUSTRY___DRP 24185	33.88 1.06 0.00	31.00 1.03 0.00	24.42 0.83 0.00	24.25 0.84 0.00	-78.65 -2.17 0.00	28.54 0.78 0.00	42.04 1.21 0.00	46.95 1.32 0.00	39.96 1.03 0.00	38.48 1.05 0.00	36.58 1.04 0.00	41.55 1.16 0.00	40.11 1.12 0.00	39.18 1.10 0.00	39.05 1.16 0.00	43.20 1.32 0.00	34.90 0.94 0.00	35.58 1.06 0.00	44.30 1.39 0.00	50.79 1.41 0.00	36.55 0.95 0.00	34.92 0.90 0.00	29.74 0.78 0.00	23.79 0.66 0.00
MID___OSWEGATCHIE_HYD 23849	30.01 -2.81 0.00	26.97 -3.00 0.00	21.56 -2.02 0.00	21.07 -2.34 0.00	-69.72 6.75 0.00	25.10 -2.66 0.00	36.57 -4.26 0.00	40.93 -4.69 0.00	34.63 -4.30 0.00	33.25 -4.18 0.00	31.15 -4.40 0.00	36.22 -4.18 0.00	35.22 -3.76 0.00	34.05 -4.03 0.00	33.15 -4.74 0.00	36.98 -4.90 0.00	30.44 -3.52 0.00	31.01 -3.51 0.00	38.05 -4.86 0.00	43.91 -5.47 0.00	31.68 -3.92 0.00	30.55 -3.48 0.00	26.02 -2.94 0.00	21.25 -1.87 0.00
MID___RAQUETTE_HYD 23851	29.26 -3.56 0.00	26.11 -3.87 0.00	21.07 -2.52 0.00	20.41 -3.01 0.00	-68.09 8.39 0.00	24.23 -3.53 0.00	34.78 -6.05 0.00	38.80 -6.82 0.00	32.66 -6.27 0.00	31.37 -6.06 0.00	29.14 -6.41 0.00	34.40 -6.00 0.00	33.67 -5.31 0.00	32.31 -5.77 0.00	31.01 -6.88 0.00	34.85 -7.02 0.00	28.87 -5.09 0.00	29.36 -5.16 0.00	35.63 -7.28 0.00	41.16 -8.23 0.00	29.76 -5.84 0.00	28.83 -5.19 0.00	24.65 -4.31 0.00	20.55 -2.57 0.00
MILLIKEN___1 23584	33.19 0.37 0.00	30.27 0.30 0.00	23.80 0.21 0.00	23.67 0.26 0.00	-77.94 -1.46 0.00	28.41 0.64 0.00	41.74 0.91 0.00	46.66 1.04 0.00	39.85 0.92 0.00	38.29 0.86 0.00	36.33 0.78 0.00	41.26 0.87 0.00	39.79 0.81 0.00	38.86 0.77 0.00	38.59 0.70 0.00	42.59 0.72 0.00	34.67 0.70 0.00	35.16 0.64 0.00	43.72 0.81 0.00	50.59 1.21 0.00	36.52 0.92 0.00	34.84 0.81 0.00	29.52 0.56 0.00	23.45 0.33 0.00
MILLIKEN___2 23585	33.19 0.37 0.00	30.27 0.30 0.00	23.80 0.21 0.00	23.67 0.26 0.00	-77.94 -1.46 0.00	28.41 0.64 0.00	41.74 0.91 0.00	46.66 1.04 0.00	39.85 0.92 0.00	38.29 0.86 0.00	36.33 0.78 0.00	41.26 0.87 0.00	39.79 0.81 0.00	38.86 0.77 0.00	38.59 0.70 0.00	42.59 0.72 0.00	34.67 0.70 0.00	35.16 0.64 0.00	43.72 0.81 0.00	50.59 1.21 0.00	36.52 0.92 0.00	34.84 0.81 0.00	29.52 0.56 0.00	23.45 0.33 0.00
MILLIKEN___DIESEL 23629	33.19 0.37 0.00	30.27 0.30 0.00	23.80 0.21 0.00	23.67 0.26 0.00	-77.94 -1.46 0.00	28.41 0.64 0.00	41.74 0.91 0.00	46.66 1.04 0.00	39.85 0.92 0.00	38.29 0.86 0.00	36.33 0.78 0.00	41.26 0.87 0.00	39.79 0.81 0.00	38.86 0.77 0.00	38.59 0.70 0.00	42.59 0.72 0.00	34.67 0.70 0.00	35.16 0.64 0.00	43.72 0.81 0.00	50.59 1.21 0.00	36.52 0.92 0.00	34.84 0.81 0.00	29.52 0.56 0.00	23.45 0.33 0.00
MILLSEAT___LFGE 323607	31.56 -1.27 0.00	28.67 -1.31 0.00	22.46 -1.12 0.00	22.39 -1.03 0.00	-75.99 0.49 0.00	27.45 -0.32 0.00	38.72 -2.12 0.00	42.57 -3.05 0.00	36.61 -2.32 0.00	35.05 -2.38 0.00	33.10 -2.46 0.00	37.53 -2.86 0.00	36.15 -2.84 0.00	35.33 -2.76 0.00	34.91 -2.99 0.00	38.34 -3.53 0.00	31.55 -2.41 0.00	31.72 -2.80 0.00	39.12 -3.78 0.00	45.95 -3.43 0.00	33.55 -2.05 0.00	32.28 -1.74 0.00	27.63 -1.33 0.00	22.06 -1.07 0.00
MODEL_CITY_ENERGY 24167	30.82 -2.00 0.00	28.01 -1.96 0.00	21.96 -1.63 0.00	21.88 -1.53 0.00	-74.56 1.91 0.00	26.82 -0.94 0.00	37.42 -3.41 0.00	40.96 -4.66 0.00	35.24 -3.70 0.00	33.71 -3.72 0.00	31.80 -3.75 0.00	36.03 -4.36 0.00	34.74 -4.25 0.00	33.97 -4.12 0.00	33.56 -4.33 0.00	36.83 -5.04 0.00	30.35 -3.62 0.00	30.46 -4.06 0.00	37.47 -5.44 0.00	44.09 -5.30 0.00	32.28 -3.31 0.00	31.16 -2.86 0.00	26.78 -2.17 0.00	21.43 -1.69 0.00
MODERN_LFGE___ 323580	30.82 -2.00 0.00	28.01 -1.96 0.00	21.96 -1.63 0.00	21.88 -1.53 0.00	-74.56 1.91 0.00	26.82 -0.94 0.00	37.42 -3.41 0.00	40.96 -4.66 0.00	35.24 -3.70 0.00	33.71 -3.72 0.00	31.80 -3.75 0.00	36.03 -4.36 0.00	34.74 -4.25 0.00	33.97 -4.12 0.00	33.56 -4.33 0.00	36.83 -5.04 0.00	30.35 -3.62 0.00	30.46 -4.06 0.00	37.47 -5.44 0.00	44.09 -5.30 0.00	32.28 -3.31 0.00	31.16 -2.86 0.00	26.78 -2.17 0.00	21.43 -1.69 0.00
MOHAWK_PAPER___DRP 24187	34.14 1.31 0.00	31.20 1.22 0.00	24.57 0.98 0.00	24.37 0.95 0.00	-79.20 -2.73 0.00	28.72 0.96 0.00	42.19 1.36 0.00	47.20 1.57 0.00	40.14 1.20 0.00	38.64 1.21 0.00	36.70 1.15 0.00	41.73 1.34 0.00	40.25 1.27 0.00	39.31 1.23 0.00	39.11 1.22 0.00	43.29 1.41 0.00	34.97 1.01 0.00	35.73 1.21 0.00	44.61 1.70 0.00	51.03 1.65 0.00	36.72 1.12 0.00	35.06 1.04 0.00	29.80 0.84 0.00	23.92 0.80 0.00
MONGAUP___HYD 23641	34.79 1.96 0.00	31.81 1.84 0.00	25.02 1.44 0.00	24.86 1.44 0.00	-80.79 -4.31 0.00	29.38 1.62 0.00	43.61 2.77 0.00	48.74 3.11 0.00	41.60 2.67 0.00	40.00 2.57 0.00	38.02 2.47 0.00	43.20 2.81 0.00	41.64 2.66 0.00	40.69 2.60 0.00	40.54 2.65 0.00	44.83 2.96 0.00	36.31 2.34 0.00	36.94 2.42 0.00	46.07 3.16 0.00	52.84 3.45 0.00	37.98 2.38 0.00	36.21 2.19 0.00	30.82 1.86 0.00	24.52 1.41 0.00
MONTAUK___DIESEL 23721	36.90 4.07 0.00	33.61 3.64 0.00	26.51 2.93 0.00	26.27 2.85 0.00	-85.36 -8.88 0.00	30.97 3.21 0.00	46.28 5.45 0.00	51.30 5.68 0.00	44.00 5.07 0.00	41.93 4.53 0.04	41.04 5.50 0.01	45.15 6.49 1.73	45.13 6.15 0.00	39.86 6.35 4.58	44.11 6.25 0.03	44.28 6.89 4.48	32.52 5.52 6.96	-110.74 5.09 150.35	-16.44 6.82 66.17	38.25 7.25 18.39	23.65 4.93 16.87	8.59 5.19 30.62	31.57 4.12 1.51	26.11 2.99 0.00
MUNSVILLE_WIND_PWR 323609	34.84 2.02 0.00	31.84 1.86 0.00	25.07 1.49 0.00	24.95 1.54 0.00	-82.67 -6.19 0.00	30.27 2.51 0.00	44.70 3.87 0.00	50.15 4.53 0.00	42.87 3.94 0.00	41.12 3.69 0.00	39.05 3.49 0.00	44.44 4.04 0.00	42.76 3.78 0.00	41.72 3.64 0.00	41.31 3.41 0.00	45.64 3.77 0.00	37.23 3.26 0.00	37.67 3.15 0.00	46.93 4.02 0.00	54.25 4.86 0.00	39.12 3.52 0.00	37.21 3.18 0.00	31.40 2.44 0.00	24.78 1.66 0.00
N_SALMON___HYD 24042	29.79 -3.03 0.00	26.67 -3.30 0.00	21.29 -2.29 0.00	20.50 -2.91 0.00	-70.87 5.60 0.00	24.66 -3.10 0.00	35.34 -5.50 0.00	39.69 -5.93 0.00	33.50 -5.43 0.00	32.12 -5.31 0.00	29.98 -5.57 0.00	35.34 -5.06 0.00	34.59 -4.40 0.00	33.14 -4.94 0.00	32.31 -5.59 0.00	35.81 -6.06 0.00	29.48 -4.48 0.00	30.16 -4.36 0.00	36.76 -6.15 0.00	42.65 -6.73 0.00	30.84 -4.75 0.00	29.86 -4.17 0.00	25.45 -3.51 0.00	21.15 -1.97 0.00

N.E_GEN_SANDY PD 24062	34.25 1.43 0.00	31.36 1.39 0.00	24.69 1.11 0.00	24.47 1.05 0.00	-78.94 -2.46 0.00	28.66 0.90 0.00	42.55 1.71 0.00	47.59 1.97 0.00	40.62 1.69 0.00	39.12 1.69 0.00	37.14 1.59 0.00	42.07 1.68 0.00	40.59 1.60 0.00	39.76 1.67 0.00	39.71 1.82 0.00	43.90 2.02 0.00	35.43 1.46 0.00	36.18 1.66 0.00	45.21 2.30 0.00	51.59 2.20 0.00	37.09 1.50 0.00	35.40 1.37 0.00	30.21 1.25 0.00	24.13 1.01 0.00
NARROWS_GT1_1 24228	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NARROWS_GT1_2 24229	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NARROWS_GT1_3 24230	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NARROWS_GT1_4 24231	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NARROWS_GT1_5 24232	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NARROWS_GT1_6 24233	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NARROWS_GT1_7 24234	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NARROWS_GT1_8 24235	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NARROWS_GT2_1 24236	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NARROWS_GT2_2 24237	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NARROWS_GT2_3 24238	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NARROWS_GT2_4 24239	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NARROWS_GT2_5 24240	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NARROWS_GT2_6 24241	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NARROWS_GT2_7 24242	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NARROWS_GT2_8 24243	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00

NEG CAPITAL___MECHNVIL 23645	34.68 1.86 0.00	31.73 1.76 0.00	25.00 1.42 0.00	24.80 1.38 0.00	-80.50 -4.02 0.00	29.30 1.54 0.00	43.47 2.64 0.00	48.63 3.01 0.00	41.76 2.83 0.00	40.55 3.12 0.00	38.41 2.86 0.00	42.78 2.39 0.00	41.25 2.26 0.00	40.28 2.20 0.00	39.99 2.10 0.00	44.30 2.43 0.00	35.77 1.81 0.00	36.61 2.09 0.00	45.87 2.96 0.00	52.37 2.99 0.00	37.72 2.12 0.00	35.95 1.92 0.00	30.55 1.59 0.00	24.44 1.32 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.41 -1.41 0.00	28.59 -1.38 0.00	22.44 -1.14 0.00	22.33 -1.09 0.00	-74.24 2.24 0.00	26.99 -0.77 0.00	39.17 -1.67 0.00	43.45 -2.17 0.00	37.18 -1.76 0.00	35.70 -1.74 0.00	33.82 -1.73 0.00	38.39 -2.01 0.00	36.98 -2.00 0.00	36.15 -1.94 0.00	35.84 -2.05 0.00	39.51 -2.37 0.00	32.26 -1.70 0.00	32.66 -1.86 0.00	40.54 -2.37 0.00	47.11 -2.27 0.00	34.10 -1.50 0.00	32.63 -1.40 0.00	27.76 -1.20 0.00	22.12 -1.00 0.00
NEG CENTRAL___DRP 24199	32.94 0.12 0.00	30.04 0.07 0.00	23.61 0.02 0.00	23.49 0.07 0.00	-77.66 -1.18 0.00	28.28 0.52 0.00	41.42 0.59 0.00	46.25 0.62 0.00	39.53 0.60 0.00	37.97 0.54 0.00	36.02 0.47 0.00	40.90 0.50 0.00	39.41 0.43 0.00	38.47 0.39 0.00	38.19 0.30 0.00	42.13 0.25 0.00	34.29 0.32 0.00	34.67 0.15 0.00	43.01 0.10 0.00	49.82 0.44 0.00	35.99 0.39 0.00	34.33 0.30 0.00	29.10 0.14 0.00	23.13 0.01 0.00
NEG CENTRAL___INDECK 23768	33.60 0.78 0.00	30.55 0.58 0.00	23.97 0.39 0.00	23.89 0.47 0.00	-79.83 -3.35 0.00	29.11 1.34 0.00	42.37 1.54 0.00	47.13 1.51 0.00	40.60 1.66 0.00	39.02 1.59 0.00	36.98 1.43 0.00	41.99 1.59 0.00	40.37 1.39 0.00	39.46 1.38 0.00	39.04 1.15 0.00	42.87 1.00 0.00	34.99 1.03 0.00	35.28 0.76 0.00	43.81 0.90 0.00	51.15 1.77 0.00	37.09 1.49 0.00	35.37 1.34 0.00	29.88 0.92 0.00	23.68 0.56 0.00
NEG CENTRAL___SENECA 23627	33.20 0.38 0.00	30.25 0.28 0.00	23.77 0.19 0.00	23.67 0.26 0.00	-78.50 -2.02 0.00	28.62 0.86 0.00	41.87 1.04 0.00	46.74 1.12 0.00	39.97 1.03 0.00	38.37 0.94 0.00	36.39 0.84 0.00	41.29 0.89 0.00	39.76 0.78 0.00	38.79 0.70 0.00	38.49 0.59 0.00	42.42 0.55 0.00	34.56 0.59 0.00	34.92 0.40 0.00	43.27 0.37 0.00	50.24 0.85 0.00	36.33 0.73 0.00	34.65 0.63 0.00	29.35 0.39 0.00	23.31 0.19 0.00
NEG CENTRAL___STATE_STREET 24147	33.38 0.55 0.00	30.42 0.45 0.00	23.90 0.32 0.00	23.77 0.36 0.00	-78.48 -2.01 0.00	28.63 0.87 0.00	42.09 1.26 0.00	47.04 1.42 0.00	40.18 1.17 0.00	38.60 1.08 0.00	36.63 1.21 0.00	41.60 1.12 0.00	40.11 1.12 0.00	39.15 1.07 0.00	38.86 0.97 0.00	42.90 1.02 0.00	34.94 0.97 0.00	35.43 0.91 0.00	44.06 1.15 0.00	51.01 1.63 0.00	36.81 1.21 0.00	35.09 1.06 0.00	29.70 0.74 0.00	23.58 0.46 0.00
NEG MILLWOOD___DRP 24198	35.20 2.38 0.00	32.08 2.11 0.00	25.22 1.64 0.00	25.00 1.58 0.00	-81.00 -4.52 0.00	29.50 1.74 0.00	43.85 3.02 0.00	49.20 3.58 0.00	42.12 3.18 0.00	40.48 3.05 0.00	38.65 3.10 0.00	43.92 3.53 0.00	42.39 3.41 0.00	41.44 3.36 0.00	41.34 3.45 0.00	45.78 3.91 0.00	37.05 3.08 0.00	37.64 3.12 0.00	46.88 3.97 0.00	53.73 4.35 0.00	38.64 3.04 0.00	36.83 2.81 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NEG NORTH_FLCN_SEA 23793	29.70 -3.12 0.00	26.64 -3.34 0.00	21.25 -2.33 0.00	20.47 -2.94 0.00	-71.79 4.69 0.00	24.63 -3.13 0.00	35.29 -5.55 0.00	39.49 -6.13 0.00	33.41 -5.52 0.00	32.01 -5.42 0.00	29.94 -5.61 0.00	35.55 -4.84 0.00	34.90 -4.09 0.00	33.48 -4.60 0.00	32.81 -5.08 0.00	36.18 -5.70 0.00	29.66 -4.31 0.00	30.45 -4.07 0.00	37.06 -5.85 0.00	42.95 -6.43 0.00	31.03 -4.57 0.00	30.03 -3.99 0.00	25.60 -3.36 0.00	21.25 -1.87 0.00
NEG NORTH_KES_CHATEGAY 23792	29.58 -3.24 0.00	26.50 -3.48 0.00	21.14 -2.44 0.00	20.32 -3.10 0.00	-70.94 5.54 0.00	24.50 -3.26 0.00	35.05 -5.79 0.00	39.36 -6.27 0.00	33.20 -5.73 0.00	31.81 -5.62 0.00	29.72 -5.83 0.00	35.04 -5.36 0.00	34.33 -4.65 0.00	32.94 -5.14 0.00	32.17 -5.72 0.00	35.60 -6.28 0.00	29.23 -4.73 0.00	29.95 -4.57 0.00	36.52 -6.39 0.00	42.38 -7.00 0.00	30.66 -4.94 0.00	29.70 -4.32 0.00	25.33 -3.63 0.00	21.06 -2.06 0.00
NEG NORTH___ALICE_FALLS 23915	29.75 -3.07 0.00	26.67 -3.31 0.00	21.27 -2.31 0.00	20.49 -2.93 0.00	-71.77 4.71 0.00	24.70 -3.06 0.00	35.43 -5.40 0.00	39.73 -5.89 0.00	33.59 -5.34 0.00	32.18 -5.25 0.00	30.09 -5.46 0.00	35.60 -4.79 0.00	34.89 -4.09 0.00	33.45 -4.63 0.00	32.81 -5.08 0.00	36.18 -5.69 0.00	29.69 -4.28 0.00	30.47 -4.04 0.00	37.13 -5.77 0.00	43.08 -6.31 0.00	31.13 -4.47 0.00	30.12 -3.91 0.00	25.65 -3.30 0.00	21.27 -1.85 0.00
NEG NORTH___LWR_SARANAC 23913	29.75 -3.07 0.00	26.67 -3.31 0.00	21.27 -2.31 0.00	20.49 -2.93 0.00	-71.77 4.71 0.00	24.70 -3.06 0.00	35.43 -5.40 0.00	39.73 -5.89 0.00	33.59 -5.34 0.00	32.18 -5.25 0.00	30.09 -5.46 0.00	35.60 -4.79 0.00	34.89 -4.09 0.00	33.45 -4.63 0.00	32.81 -5.08 0.00	36.18 -5.69 0.00	29.69 -4.28 0.00	30.47 -4.04 0.00	37.13 -5.77 0.00	43.08 -6.31 0.00	31.13 -4.47 0.00	30.12 -3.91 0.00	25.65 -3.30 0.00	21.27 -1.85 0.00
NEG NORTH___PLATTSBURG 23628	29.75 -3.07 0.00	26.67 -3.31 0.00	21.27 -2.31 0.00	20.49 -2.93 0.00	-71.77 4.71 0.00	24.70 -3.06 0.00	35.43 -5.40 0.00	39.73 -5.89 0.00	33.59 -5.34 0.00	32.18 -5.25 0.00	30.09 -5.46 0.00	35.60 -4.79 0.00	34.89 -4.09 0.00	33.45 -4.63 0.00	32.81 -5.08 0.00	36.18 -5.69 0.00	29.69 -4.28 0.00	30.47 -4.04 0.00	37.13 -5.77 0.00	43.08 -6.31 0.00	31.13 -4.47 0.00	30.12 -3.91 0.00	25.65 -3.30 0.00	21.27 -1.85 0.00
NEG WEST_LEA_LOCKPORT 23791	31.07 -1.76 0.00	28.22 -1.75 0.00	22.11 -1.47 0.00	22.05 -1.37 0.00	-75.10 1.38 0.00	27.03 -0.73 0.00	37.87 -2.97 0.00	41.44 -4.19 0.00	35.63 -3.31 0.00	34.10 -3.33 0.00	32.19 -3.37 0.00	36.49 -3.91 0.00	35.16 -3.83 0.00	34.37 -3.71 0.00	33.97 -3.92 0.00	37.27 -4.60 0.00	30.71 -3.26 0.00	30.82 -3.69 0.00	37.92 -4.98 0.00	44.60 -4.78 0.00	32.64 -2.96 0.00	31.48 -2.54 0.00	27.04 -1.92 0.00	21.64 -1.48 0.00
NEG WEST___LANCASTR 23811	31.51 -1.31 0.00	28.63 -1.34 0.00	22.49 -1.10 0.00	22.44 -0.97 0.00	-76.06 0.42 0.00	27.51 -0.26 0.00	39.05 -1.79 0.00	42.98 -2.65 0.00	36.85 -2.08 0.00	35.28 -2.15 0.00	33.37 -2.18 0.00	37.98 -2.42 0.00	36.56 -2.42 0.00	35.63 -2.46 0.00	35.25 -2.65 0.00	38.72 -3.15 0.00	31.77 -2.19 0.00	31.86 -2.66 0.00	39.02 -3.88 0.00	45.84 -3.55 0.00	33.51 -2.08 0.00	32.27 -1.75 0.00	27.57 -1.39 0.00	22.00 -1.12 0.00
NEG_PENN_ALLEGHNY 23528	33.33 0.50 0.00	30.41 0.43 0.00	23.93 0.34 0.00	23.83 0.41 0.00	-78.55 -2.07 0.00	28.71 0.95 0.00	41.99 1.16 0.00	46.86 1.24 0.00	40.02 1.09 0.00	38.44 1.01 0.00	36.48 0.93 0.00	41.48 1.08 0.00	39.95 0.97 0.00	38.97 0.89 0.00	38.71 0.82 0.00	42.71 0.84 0.00	34.74 0.77 0.00	35.12 0.60 0.00	43.38 0.47 0.00	50.18 0.80 0.00	36.29 0.69 0.00	34.69 0.67 0.00	29.45 0.50 0.00	23.45 0.33 0.00
NEG___GEN_MONROE 24207	32.27 -0.56 0.00	29.33 -0.65 0.00	22.99 -0.58 0.00	22.90 -0.52 0.00	-76.79 -0.31 0.00	27.92 0.15 0.00	40.15 -0.68 0.00	44.42 -1.20 0.00	38.08 -0.85 0.00	36.51 -0.92 0.00	34.56 -0.99 0.00	39.19 -1.20 0.00	37.73 -1.25 0.00	36.85 -1.24 0.00	36.48 -1.41 0.00	40.16 -1.71 0.00	32.91 -1.06 0.00	33.22 -1.30 0.00	41.17 -1.74 0.00	48.08 -1.30 0.00	34.93 -0.67 0.00	33.45 -0.57 0.00	28.50 -0.46 0.00	22.69 -0.43 0.00
NEPA___ENERGY 23901	31.66 -1.16 0.00	28.78 -1.19 0.00	22.69 -0.89 0.00	22.71 -0.71 0.00	-76.89 -0.42 0.00	27.77 0.01 0.00	39.68 -1.16 0.00	43.82 -1.80 0.00	37.44 -1.50 0.00	35.83 -1.60 0.00	33.92 -1.63 0.00	38.63 -1.76 0.00	37.08 -1.90 0.00	36.08 -2.01 0.00	35.72 -2.17 0.00	39.29 -2.59 0.00	32.17 -1.79 0.00	32.22 -2.30 0.00	39.28 -3.62 0.00	46.13 -3.25 0.00	33.77 -1.83 0.00	32.51 -1.51 0.00	27.68 -1.28 0.00	22.11 -1.02 0.00

NEVERSINK___HYD 23608	34.95 2.13 0.00	32.01 2.04 0.00	25.18 1.60 0.00	25.02 1.60 0.00	-81.48 -5.00 0.00	29.66 1.90 0.00	44.08 3.25 0.00	49.31 3.69 0.00	42.21 3.28 0.00	41.16 3.73 0.00	39.30 3.75 0.00	44.68 4.28 0.00	43.00 4.02 0.00	41.96 3.88 0.00	41.60 3.71 0.00	45.83 3.95 0.00	36.85 2.88 0.00	37.26 2.74 0.00	46.48 3.58 0.00	53.53 4.15 0.00	38.51 2.92 0.00	36.67 2.65 0.00	31.12 2.16 0.00	24.72 1.60 0.00
NEWTON___FALLS_HYD 23847	30.01 -2.81 0.00	26.97 -3.00 0.00	21.56 -2.02 0.00	21.07 -2.34 0.00	-69.72 6.75 0.00	25.10 -2.66 0.00	36.57 -4.26 0.00	40.93 -4.69 0.00	34.63 -4.30 0.00	33.25 -4.18 0.00	31.15 -4.40 0.00	36.22 -4.18 0.00	35.22 -3.76 0.00	34.05 -4.03 0.00	33.15 -4.74 0.00	36.98 -4.90 0.00	30.44 -3.52 0.00	31.01 -3.51 0.00	38.05 -4.86 0.00	43.91 -5.47 0.00	31.68 -3.92 0.00	30.55 -3.48 0.00	26.02 -2.94 0.00	21.25 -1.87 0.00
NIAGARA____ 23760	30.79 -2.03 0.00	27.98 -1.99 0.00	21.93 -1.65 0.00	21.86 -1.56 0.00	-74.24 2.24 0.00	26.74 -1.02 0.00	37.56 -3.27 0.00	41.03 -4.59 0.00	35.25 -3.68 0.00	33.74 -3.70 0.00	31.87 -3.68 0.00	36.12 -4.27 0.00	34.79 -4.19 0.00	34.03 -4.05 0.00	33.64 -4.25 0.00	36.94 -4.94 0.00	30.41 -3.55 0.00	30.55 -3.97 0.00	37.59 -5.31 0.00	44.18 -5.20 0.00	32.29 -3.31 0.00	31.17 -2.85 0.00	26.80 -2.16 0.00	21.48 -1.64 0.00
NINE_MILE_1 23575	31.77 -1.05 0.00	29.01 -0.96 0.00	22.82 -0.76 0.00	22.67 -0.75 0.00	-74.34 2.13 0.00	27.00 -0.76 0.00	39.60 -1.24 0.00	44.20 -1.42 0.00	37.74 -1.20 0.00	36.27 -1.17 0.00	34.42 -1.13 0.00	39.10 -1.29 0.00	37.72 -1.27 0.00	36.85 -1.24 0.00	36.64 -1.26 0.00	40.45 -1.42 0.00	32.88 -1.09 0.00	33.38 -1.14 0.00	41.48 -1.43 0.00	47.85 -1.53 0.00	34.52 -1.08 0.00	32.99 -1.03 0.00	28.07 -0.89 0.00	22.39 -0.73 0.00
NINE_MILE_2 23744	31.78 -1.05 0.00	29.01 -0.96 0.00	22.82 -0.76 0.00	22.67 -0.74 0.00	-74.43 2.05 0.00	27.00 -0.76 0.00	39.60 -1.23 0.00	44.20 -1.42 0.00	37.74 -1.19 0.00	36.27 -1.16 0.00	34.43 -1.13 0.00	39.10 -1.29 0.00	37.72 -1.26 0.00	36.86 -1.23 0.00	36.64 -1.25 0.00	40.45 -1.42 0.00	32.88 -1.09 0.00	33.38 -1.14 0.00	41.49 -1.42 0.00	47.85 -1.53 0.00	34.53 -1.07 0.00	32.99 -1.03 0.00	28.07 -0.89 0.00	22.39 -0.73 0.00
NM_CAPITAL___DRP 24208	33.96 1.14 0.00	31.05 1.08 0.00	24.46 0.88 0.00	24.27 0.85 0.00	-78.90 -2.42 0.00	28.57 0.81 0.00	41.86 1.03 0.00	46.78 1.16 0.00	39.77 0.84 0.00	38.30 0.87 0.00	36.39 0.84 0.00	41.40 1.01 0.00	39.94 0.96 0.00	39.00 0.92 0.00	38.81 0.91 0.00	42.95 1.07 0.00	34.70 0.73 0.00	35.43 0.91 0.00	44.21 1.31 0.00	50.58 1.20 0.00	36.39 0.79 0.00	34.77 0.75 0.00	29.57 0.62 0.00	23.77 0.65 0.00
NM_CENTRAL___DRP 24181	32.52 -0.30 0.00	29.67 -0.31 0.00	23.32 -0.26 0.00	23.19 -0.23 0.00	-76.18 0.30 0.00	27.73 -0.04 0.00	40.73 -0.11 0.00	45.50 -0.12 0.00	38.85 -0.08 0.00	37.35 -0.08 0.00	35.44 -0.11 0.00	40.25 -0.15 0.00	38.81 -0.17 0.00	37.92 -0.17 0.00	37.68 -0.21 0.00	41.60 -0.28 0.00	33.83 -0.14 0.00	34.34 -0.18 0.00	42.68 -0.22 0.00	49.29 -0.10 0.00	35.55 -0.05 0.00	33.94 -0.08 0.00	28.82 -0.13 0.00	22.94 -0.18 0.00
NM_FRONTIER___DRP 24179	30.52 -2.31 0.00	27.74 -2.24 0.00	21.73 -1.85 0.00	21.66 -1.76 0.00	-73.89 2.59 0.00	26.50 -1.26 0.00	37.11 -3.72 0.00	40.61 -5.01 0.00	34.91 -4.02 0.00	33.40 -4.04 0.00	31.52 -4.03 0.00	35.72 -4.67 0.00	34.45 -4.53 0.00	33.71 -4.37 0.00	33.32 -4.57 0.00	36.57 -5.30 0.00	30.14 -3.83 0.00	30.26 -4.26 0.00	37.22 -5.68 0.00	43.75 -5.63 0.00	32.02 -3.58 0.00	30.94 -3.08 0.00	26.63 -2.32 0.00	21.35 -1.77 0.00
NM_ST_REGIS___HYD 24053	29.45 -3.38 0.00	26.30 -3.67 0.00	21.16 -2.42 0.00	20.46 -2.96 0.00	-68.94 7.54 0.00	24.38 -3.38 0.00	34.98 -5.85 0.00	39.12 -6.50 0.00	32.95 -5.98 0.00	31.64 -5.79 0.00	29.43 -6.12 0.00	34.74 -5.65 0.00	34.00 -4.99 0.00	32.60 -5.48 0.00	31.43 -6.46 0.00	35.18 -6.70 0.00	29.09 -4.87 0.00	29.65 -4.87 0.00	36.00 -6.90 0.00	41.66 -7.72 0.00	30.12 -5.48 0.00	29.17 -4.85 0.00	24.91 -4.04 0.00	20.76 -2.37 0.00
NORTHPORT___1 23551	35.20 2.38 0.00	32.11 2.14 0.00	25.24 1.66 0.00	24.96 1.55 0.00	-80.62 -4.15 0.00	29.10 1.33 0.00	43.11 2.28 0.00	47.76 2.14 0.01	41.02 2.09 0.00	39.02 1.62 0.04	38.26 2.72 0.02	41.79 3.28 1.89	42.01 3.03 5.00	36.42 3.34 5.00	41.11 3.26 0.04	40.63 3.64 4.89	29.29 2.84 7.52	-118.65 2.19 155.37	-25.54 2.78 71.22	32.18 3.00 20.20	19.15 2.09 18.53	2.98 2.59 33.63	29.47 2.17 1.66	24.72 1.60 0.00
NORTHPORT___2 23552	35.20 2.38 0.00	32.11 2.14 0.00	25.24 1.66 0.00	24.96 1.55 0.00	-80.62 -4.15 0.00	29.10 1.33 0.00	43.11 2.28 0.00	47.76 2.14 0.01	41.02 2.09 0.00	39.02 1.62 0.04	38.26 2.72 0.02	41.79 3.28 1.89	42.01 3.03 5.00	36.42 3.34 5.00	41.11 3.26 0.04	40.63 3.64 4.89	29.29 2.84 7.52	-118.65 2.19 155.37	-25.54 2.78 71.22	32.18 3.00 20.20	19.15 2.09 18.53	2.98 2.59 33.63	29.47 2.17 1.66	24.72 1.60 0.00
NORTHPORT___3 23553	34.92 2.10 0.00	31.88 1.91 0.00	25.07 1.49 0.00	24.80 1.38 0.00	-80.07 -3.60 0.00	28.96 1.20 0.00	42.97 2.14 0.00	47.71 2.09 0.00	40.95 2.02 0.00	39.14 1.75 0.04	38.26 2.73 0.02	41.74 3.32 1.98	42.10 3.13 5.00	36.18 3.34 5.25	41.15 3.29 0.04	40.45 3.71 5.13	29.01 2.90 7.85	-118.31 2.38 155.20	-26.00 2.94 71.85	32.14 3.23 20.47	19.06 2.24 18.78	2.51 2.57 34.08	29.43 2.15 1.68	24.69 1.57 0.00
NORTHPORT___4 23650	34.92 2.10 0.00	31.88 1.91 0.00	25.07 1.49 0.00	24.80 1.38 0.00	-80.07 -3.60 0.00	28.96 1.20 0.00	42.97 2.14 0.00	47.71 2.09 0.00	40.95 2.02 0.00	39.14 1.75 0.04	38.26 2.73 0.02	41.74 3.32 1.98	42.10 3.13 5.00	36.18 3.34 5.25	41.15 3.29 0.04	40.45 3.71 5.13	29.01 2.90 7.85	-118.31 2.38 155.20	-26.00 2.94 71.85	32.14 3.23 20.47	19.06 2.24 18.78	2.51 2.57 34.08	29.43 2.15 1.68	24.69 1.57 0.00
NORTHPORT___IC 23718	35.20 2.38 0.00	32.11 2.14 0.00	25.24 1.66 0.00	24.96 1.55 0.00	-80.62 -4.15 0.00	29.10 1.33 0.00	43.11 2.28 0.00	47.76 2.14 0.01	41.02 2.09 0.00	39.02 1.62 0.04	38.26 2.72 0.02	41.79 3.28 1.89	42.01 3.03 5.00	36.42 3.34 5.00	41.11 3.26 0.04	40.63 3.64 4.89	29.29 2.84 7.52	-118.65 2.19 155.37	-25.54 2.78 71.22	32.18 3.00 20.20	19.15 2.09 18.53	2.98 2.59 33.63	29.47 2.17 1.66	24.72 1.60 0.00
NPX_GEN_1385_PROXY 323591	34.97 2.15 0.00	31.90 1.93 0.00	25.07 1.49 0.00	24.78 1.36 0.00	-79.49 -3.01 0.00	28.30 0.53 0.00	42.81 1.98 0.00	47.43 1.81 0.01	40.75 1.82 0.00	38.72 1.33 0.04	37.42 1.89 0.02	41.51 3.00 1.89	41.73 2.75 5.00	36.15 3.07 5.00	40.85 2.99 0.04	40.33 3.35 4.89	29.05 2.60 7.52	-118.90 1.95 155.37	-25.83 2.48 71.22	31.84 2.65 20.20	18.89 1.83 18.53	2.64 2.25 33.63	28.85 1.55 1.66	24.38 1.26 0.00
NPX_GEN_CSC 323557	34.60 1.77 0.00	31.54 1.57 0.00	24.84 1.26 0.00	24.55 1.14 0.00	-79.39 -2.91 0.00	28.71 0.94 0.00	42.71 1.88 0.00	47.44 1.82 0.00	40.71 1.78 0.00	38.71 1.31 0.04	37.93 2.40 0.01	41.55 2.89 1.73	41.69 2.71 5.00	36.47 2.98 4.60	40.79 2.93 0.03	40.67 3.30 4.49	29.55 2.57 6.99	-114.03 2.00 150.56	-20.75 2.71 66.37	33.76 2.84 18.46	20.57 1.92 16.94	5.66 2.38 30.74	29.32 1.88 1.51	24.43 1.31 0.00
NSINS_S_GLNS_FALLS 23858	34.47 1.65 0.00	31.60 1.62 0.00	24.93 1.35 0.00	24.73 1.31 0.00	-79.96 -3.48 0.00	29.14 1.38 0.00	43.51 2.68 0.00	48.64 3.02 0.00	41.37 2.44 0.00	40.01 2.58 0.00	37.85 2.30 0.00	42.63 2.24 0.00	41.04 2.06 0.00	40.11 2.02 0.00	39.65 1.76 0.00	43.92 2.05 0.00	35.24 1.28 0.00	35.94 1.43 0.00	45.22 2.31 0.00	51.41 2.02 0.00	37.21 1.61 0.00	35.55 1.53 0.00	30.29 1.34 0.00	24.30 1.18 0.00

NUCOR_STEEL____DRP 24197	33.06 0.23 0.00	30.15 0.17 0.00	23.69 0.11 0.00	23.56 0.15 0.00	-77.71 -1.24 0.00	28.35 0.58 0.00	41.60 0.77 0.00	46.47 0.85 0.00	39.69 0.76 0.00	38.13 0.70 0.00	36.19 0.64 0.00	41.10 0.70 0.00	39.62 0.64 0.00	38.69 0.60 0.00	38.42 0.53 0.00	42.40 0.52 0.00	34.52 0.56 0.00	35.00 0.48 0.00	43.51 0.60 0.00	50.38 0.99 0.00	36.36 0.77 0.00	34.69 0.67 0.00	29.39 0.43 0.00	23.35 0.23 0.00
NYISO_LBMP_REFERENCE 24008	32.82 0.00 0.00	29.97 0.00 0.00	23.58 0.00 0.00	23.42 0.00 0.00	-76.48 0.00 0.00	27.76 0.00 0.00	40.84 0.00 0.00	45.62 0.00 0.00	38.93 0.00 0.00	37.43 0.00 0.00	35.55 0.00 0.00	40.40 0.00 0.00	38.98 0.00 0.00	38.08 0.00 0.00	37.89 0.00 0.00	41.87 0.00 0.00	33.97 0.00 0.00	34.52 0.00 0.00	42.91 0.00 0.00	49.38 0.00 0.00	35.60 0.00 0.00	34.02 0.00 0.00	28.96 0.00 0.00	23.12 0.00 0.00
NYPA_BRENTWD____GT 24164	35.43 2.61 0.00	32.31 2.34 0.00	25.40 1.82 0.00	25.11 1.70 0.00	-81.15 -4.67 0.00	29.36 1.59 0.00	43.60 2.77 0.00	48.45 2.83 0.00	41.63 2.70 0.00	39.61 2.21 0.03	38.79 3.26 0.01	42.73 3.85 1.52	42.60 3.62 0.00	37.94 3.87 4.02	41.67 3.81 0.03	42.20 4.26 3.93	31.08 3.34 6.23	-106.75 2.53 143.80	-13.36 3.26 59.53	36.90 3.53 16.02	23.37 2.47 14.70	10.44 3.09 26.67	30.16 2.51 1.31	24.93 1.81 0.00
NYPA_GOWANUS____GT5 24156	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NYPA_GOWANUS____GT6 24157	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00
NYPA_HARLEM__RVR__GT1 24160	35.05 2.23 0.00	31.95 1.97 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.27 1.50 0.00	43.33 2.50 0.00	48.73 3.11 0.00	41.84 2.91 0.00	40.19 2.76 0.00	38.37 2.82 0.00	43.66 3.27 0.00	42.18 3.20 0.00	41.23 3.15 0.00	41.14 3.24 0.00	45.58 3.71 0.00	51.13 2.65 -14.52	44.39 2.86 -7.01	46.48 3.57 0.00	53.35 3.96 0.00	38.37 2.77 0.00	36.57 2.54 0.00	31.31 2.36 0.00	24.99 1.87 0.00
NYPA_HARLEM__RVR__GT2 24161	35.05 2.23 0.00	31.95 1.97 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.27 1.50 0.00	43.33 2.50 0.00	48.73 3.11 0.00	41.84 2.91 0.00	40.19 2.76 0.00	38.37 2.82 0.00	43.66 3.27 0.00	42.18 3.20 0.00	41.23 3.15 0.00	41.14 3.24 0.00	45.58 3.71 0.00	51.13 2.65 -14.52	44.39 2.86 -7.01	46.48 3.57 0.00	53.35 3.96 0.00	38.37 2.77 0.00	36.57 2.54 0.00	31.31 2.36 0.00	24.99 1.87 0.00
NYPA_KENT____GT 24152	35.08 2.25 0.00	31.91 1.94 0.00	25.08 1.50 0.00	24.84 1.43 0.00	-80.38 -3.90 0.00	29.31 1.54 0.00	43.44 2.61 0.00	48.83 3.20 0.00	41.93 3.00 0.00	40.33 2.90 0.00	38.57 3.02 0.00	43.84 3.45 0.00	42.35 3.37 0.00	41.40 3.32 0.00	41.32 3.43 0.00	45.82 3.94 0.00	51.51 2.97 -14.57	44.59 3.07 -7.01	46.68 3.78 0.00	53.53 4.14 0.00	38.50 2.90 0.00	36.72 2.70 0.00	31.36 2.40 0.00	24.93 1.82 0.00
NYPA_POUCH1____GT 24155	34.90 2.08 0.00	31.75 1.78 0.00	24.95 1.37 0.00	24.71 1.29 0.00	-79.93 -3.45 0.00	29.17 1.41 0.00	43.24 2.41 0.00	48.62 3.00 0.00	41.76 2.83 0.00	40.13 2.70 0.00	38.37 2.81 0.00	43.63 3.23 0.00	42.14 3.16 0.00	41.19 3.11 0.00	41.12 3.23 0.00	45.59 3.71 0.00	51.27 2.73 -14.57	44.38 2.85 -7.01	46.44 3.53 0.00	53.26 3.87 0.00	38.33 2.73 0.00	36.58 2.56 0.00	31.25 2.29 0.00	24.84 1.72 0.00
NYPA_VERNON____GT2 24162	35.12 2.30 0.00	31.97 1.99 0.00	25.12 1.54 0.00	24.89 1.48 0.00	-80.53 -4.06 0.00	29.35 1.59 0.00	43.49 2.66 0.00	48.88 3.26 0.00	41.97 3.04 0.00	40.37 2.94 0.00	38.61 3.06 0.00	43.90 3.50 0.00	42.40 3.42 0.00	41.46 3.37 0.00	41.37 3.48 0.00	45.88 4.01 0.00	51.58 3.04 -14.57	44.66 3.13 -7.01	46.74 3.84 0.00	53.58 4.20 0.00	38.53 2.93 0.00	36.74 2.71 0.00	31.37 2.41 0.00	24.95 1.83 0.00
NYPA_VERNON____GT3 24163	35.12 2.30 0.00	31.97 1.99 0.00	25.12 1.54 0.00	24.89 1.48 0.00	-80.53 -4.06 0.00	29.35 1.59 0.00	43.49 2.66 0.00	48.88 3.26 0.00	41.97 3.04 0.00	40.37 2.94 0.00	38.61 3.06 0.00	43.90 3.50 0.00	42.40 3.42 0.00	41.46 3.37 0.00	41.37 3.48 0.00	45.88 4.01 0.00	51.58 3.04 -14.57	44.66 3.13 -7.01	46.74 3.84 0.00	53.58 4.20 0.00	38.53 2.93 0.00	36.74 2.71 0.00	31.37 2.41 0.00	24.95 1.83 0.00
NYPA__ASTORIA_CC1 323568	35.12 2.30 0.00	31.97 2.00 0.00	25.13 1.55 0.00	24.90 1.48 0.00	-80.53 -4.05 0.00	29.35 1.59 0.00	43.49 2.66 0.00	48.88 3.26 0.00	41.98 3.05 0.00	40.38 2.94 0.00	38.61 3.06 0.00	43.90 3.51 0.00	42.40 3.42 0.00	41.46 3.37 0.00	41.37 3.48 0.00	45.88 4.01 0.00	51.54 3.01 -14.57	44.64 3.11 -7.01	46.72 3.82 0.00	53.58 4.19 0.00	38.53 2.93 0.00	36.74 2.71 0.00	31.38 2.42 0.00	24.96 1.84 0.00
NYPA__ASTORIA_CC2 323569	35.12 2.30 0.00	31.97 2.00 0.00	25.13 1.55 0.00	24.90 1.48 0.00	-80.53 -4.05 0.00	29.35 1.59 0.00	43.49 2.66 0.00	48.88 3.26 0.00	41.98 3.05 0.00	40.38 2.94 0.00	38.61 3.06 0.00	43.90 3.51 0.00	42.40 3.42 0.00	41.46 3.37 0.00	41.37 3.48 0.00	45.88 4.01 0.00	51.54 3.01 -14.57	44.64 3.11 -7.01	46.72 3.82 0.00	53.58 4.19 0.00	38.53 2.93 0.00	36.74 2.71 0.00	31.38 2.42 0.00	24.96 1.84 0.00
NYPA__HOLTSVILL 23794	35.09 2.27 0.00	32.01 2.03 0.00	25.19 1.60 0.00	24.89 1.48 0.00	-80.55 -4.07 0.00	29.11 1.34 0.00	43.24 2.41 0.00	48.03 2.41 0.00	41.24 2.30 0.00	39.23 1.83 0.04	38.41 2.87 0.01	42.08 3.43 1.75	42.21 3.23 0.00	36.93 3.48 4.63	41.29 3.43 0.03	41.19 3.85 4.53	29.95 3.02 7.03	-114.03 2.44 150.99	-20.73 3.17 66.81	34.18 3.42 18.62	20.87 2.36 17.08	5.82 2.79 31.00	29.69 2.26 1.53	24.74 1.62 0.00
NYPA__HELLGATE_GT1 24158	35.05 2.23 0.00	31.95 1.97 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.27 1.50 0.00	43.33 2.50 0.00	48.73 3.11 0.00	41.84 2.91 0.00	40.19 2.76 0.00	38.37 2.82 0.00	43.66 3.27 0.00	42.18 3.20 0.00	41.23 3.15 0.00	41.14 3.24 0.00	45.58 3.71 0.00	51.23 2.65 -14.62	44.39 2.86 -7.01	46.48 3.57 0.00	53.35 3.96 0.00	38.37 2.77 0.00	36.57 2.54 0.00	31.31 2.36 0.00	24.99 1.87 0.00
NYPA__HELLGATE_GT2 24159	35.05 2.23 0.00	31.95 1.97 0.00	25.11 1.53 0.00	24.88 1.47 0.00	-80.44 -3.97 0.00	29.27 1.50 0.00	43.33 2.50 0.00	48.73 3.11 0.00	41.84 2.91 0.00	40.19 2.76 0.00	38.37 2.82 0.00	43.66 3.27 0.00	42.18 3.20 0.00	41.23 3.15 0.00	41.14 3.24 0.00	45.58 3.71 0.00	51.23 2.65 -14.62	44.39 2.86 -7.01	46.48 3.57 0.00	53.35 3.96 0.00	38.37 2.77 0.00	36.57 2.54 0.00	31.31 2.36 0.00	24.99 1.87 0.00
NYS_BARGE__HYD 23848	31.09 -1.73 0.00	28.24 -1.73 0.00	22.12 -1.46 0.00	22.06 -1.35 0.00	-75.17 1.31 0.00	27.05 -0.71 0.00	37.86 -2.97 0.00	41.46 -4.16 0.00	35.66 -3.27 0.00	34.12 -3.31 0.00	32.21 -3.34 0.00	36.51 -3.88 0.00	35.18 -3.80 0.00	34.39 -3.69 0.00	33.99 -3.90 0.00	37.31 -4.57 0.00	30.73 -3.23 0.00	30.85 -3.67 0.00	37.95 -4.95 0.00	44.65 -4.73 0.00	32.67 -2.92 0.00	31.51 -2.51 0.00	27.07 -1.89 0.00	21.66 -1.47 0.00

O.H_GEN_BRUCE 24063	31.03 -1.79 0.00	28.21 -1.76 0.00	22.14 -1.44 0.00	22.09 -1.33 0.00	-74.75 1.73 0.00	27.00 -0.77 0.00	38.17 -2.66 0.00	41.87 -3.75 0.00	35.91 -3.02 0.00	34.38 -3.05 0.00	32.49 -3.06 0.00	36.89 -3.51 0.00	35.51 -3.48 0.00	34.68 -3.41 0.00	34.29 -3.60 0.00	37.68 -4.19 0.00	30.95 -3.01 0.00	31.09 -3.43 0.00	38.20 -4.71 0.00	44.85 -4.53 0.00	32.77 -2.83 0.00	31.59 -2.43 0.00	27.06 -1.89 0.00	21.67 -1.46 0.00
OAK ORCHARD___HYD 24046	32.00 -0.82 0.00	29.11 -0.86 0.00	22.83 -0.75 0.00	22.72 -0.69 0.00	-75.86 0.62 0.00	27.57 -0.19 0.00	39.80 -1.03 0.00	44.09 -1.53 0.00	37.78 -1.15 0.00	36.25 -1.18 0.00	34.34 -1.21 0.00	38.96 -1.44 0.00	37.53 -1.46 0.00	36.67 -1.41 0.00	36.34 -1.55 0.00	40.01 -1.87 0.00	32.73 -1.23 0.00	33.08 -1.44 0.00	41.02 -1.88 0.00	47.81 -1.57 0.00	34.67 -0.93 0.00	33.19 -0.84 0.00	28.27 -0.69 0.00	22.52 -0.60 0.00
OCC_CHEM___DRP 24175	30.59 -2.23 0.00	27.81 -2.16 0.00	21.79 -1.79 0.00	21.72 -1.70 0.00	-74.03 2.45 0.00	26.58 -1.19 0.00	37.23 -3.60 0.00	40.71 -4.91 0.00	35.01 -3.92 0.00	33.49 -3.94 0.00	31.61 -3.94 0.00	35.83 -4.57 0.00	34.56 -4.42 0.00	33.82 -4.26 0.00	33.43 -4.47 0.00	36.69 -5.19 0.00	30.24 -3.73 0.00	30.36 -4.16 0.00	37.34 -5.56 0.00	43.90 -5.49 0.00	32.12 -3.48 0.00	31.04 -2.99 0.00	26.71 -2.25 0.00	21.41 -1.71 0.00
OLIN_CORP_DRP 24177	30.77 -2.05 0.00	27.98 -2.00 0.00	21.92 -1.66 0.00	21.86 -1.56 0.00	-74.49 1.99 0.00	26.76 -1.00 0.00	37.33 -3.50 0.00	40.83 -4.79 0.00	35.10 -3.83 0.00	33.58 -3.85 0.00	31.68 -3.87 0.00	35.91 -4.49 0.00	34.61 -4.37 0.00	33.85 -4.24 0.00	33.45 -4.44 0.00	36.71 -5.16 0.00	30.25 -3.72 0.00	30.36 -4.16 0.00	37.33 -5.58 0.00	43.93 -5.45 0.00	32.16 -3.43 0.00	31.06 -2.96 0.00	26.70 -2.26 0.00	21.39 -1.74 0.00
ONEIDA_HERK_LFGE 323681	32.70 -0.12 0.00	29.74 -0.23 0.00	23.45 -0.13 0.00	23.25 -0.16 0.00	-76.34 0.14 0.00	27.84 0.08 0.00	41.11 0.28 0.00	46.06 0.44 0.00	39.23 0.30 0.00	37.68 0.24 0.00	35.66 0.11 0.00	40.63 0.23 0.00	39.18 0.20 0.00	38.23 0.15 0.00	38.01 0.11 0.00	42.11 0.23 0.00	34.24 0.27 0.00	34.84 0.32 0.00	43.32 0.41 0.00	49.89 0.51 0.00	35.94 0.35 0.00	34.32 0.30 0.00	29.12 0.17 0.00	23.23 0.11 0.00
ONONDAGA_REF_OCCRA 23987	32.65 -0.18 0.00	29.79 -0.19 0.00	23.42 -0.16 0.00	23.27 -0.14 0.00	-76.40 0.08 0.00	27.82 0.06 0.00	40.90 0.07 0.00	45.72 0.10 0.00	39.04 0.11 0.00	37.54 0.10 0.00	35.62 0.07 0.00	40.45 0.05 0.00	39.00 0.02 0.00	38.10 0.01 0.00	37.87 -0.02 0.00	41.82 -0.05 0.00	34.00 0.04 0.00	34.52 0.00 0.00	42.93 0.03 0.00	49.57 0.18 0.00	35.74 0.15 0.00	34.11 0.09 0.00	28.96 0.00 0.00	23.04 -0.07 0.00
ONONDAGA___COGEN 23986	32.64 -0.18 0.00	29.81 -0.17 0.00	23.44 -0.14 0.00	23.29 -0.13 0.00	-76.57 -0.09 0.00	27.87 0.10 0.00	40.94 0.10 0.00	45.71 0.09 0.00	38.99 0.06 0.00	37.47 0.03 0.00	35.55 0.00 0.00	40.37 -0.03 0.00	38.92 -0.06 0.00	38.02 -0.07 0.00	37.80 -0.09 0.00	41.76 -0.11 0.00	33.96 -0.01 0.00	34.42 -0.10 0.00	42.81 -0.09 0.00	49.43 0.05 0.00	35.65 0.05 0.00	34.03 0.00 0.00	28.93 -0.03 0.00	23.03 -0.09 0.00
ONTARIO___LFGE 23819	33.20 0.38 0.00	30.25 0.28 0.00	23.77 0.19 0.00	23.67 0.26 0.00	-78.50 -2.02 0.00	28.62 0.86 0.00	41.87 1.04 0.00	46.74 1.12 0.00	39.97 1.03 0.00	38.37 0.94 0.00	36.39 0.84 0.00	41.29 0.89 0.00	39.76 0.78 0.00	38.79 0.70 0.00	38.49 0.59 0.00	42.42 0.55 0.00	34.56 0.59 0.00	34.92 0.40 0.00	43.27 0.37 0.00	50.24 0.85 0.00	36.33 0.73 0.00	34.65 0.63 0.00	29.35 0.39 0.00	23.31 0.19 0.00
OSWEGATCHIE___HYD 24044	30.01 -2.81 0.00	26.97 -3.00 0.00	21.56 -2.02 0.00	21.07 -2.34 0.00	-69.72 6.75 0.00	25.10 -2.66 0.00	36.57 -4.26 0.00	40.93 -4.69 0.00	34.63 -4.30 0.00	33.25 -4.18 0.00	31.15 -4.40 0.00	36.22 -4.18 0.00	35.22 -3.76 0.00	34.05 -4.03 0.00	33.15 -4.74 0.00	36.98 -4.90 0.00	30.44 -3.52 0.00	31.01 -3.51 0.00	38.05 -4.86 0.00	43.91 -5.47 0.00	31.68 -3.92 0.00	30.55 -3.48 0.00	26.02 -2.94 0.00	21.25 -1.87 0.00
OSWEGO___5 23606	32.03 -0.79 0.00	29.24 -0.74 0.00	23.00 -0.59 0.00	22.85 -0.57 0.00	-74.96 1.52 0.00	27.23 -0.53 0.00	39.94 -0.89 0.00	44.58 -1.04 0.00	38.06 -0.87 0.00	36.58 -0.85 0.00	34.72 -0.83 0.00	39.43 -0.96 0.00	38.04 -0.94 0.00	37.17 -0.92 0.00	36.95 -0.95 0.00	40.79 -1.08 0.00	33.16 -0.81 0.00	33.66 -0.86 0.00	41.82 -1.08 0.00	48.26 -1.12 0.00	34.82 -0.78 0.00	33.28 -0.74 0.00	28.30 -0.66 0.00	22.57 -0.55 0.00
OSWEGO___6 23613	32.03 -0.79 0.00	29.24 -0.74 0.00	23.00 -0.59 0.00	22.85 -0.57 0.00	-74.96 1.52 0.00	27.23 -0.53 0.00	39.94 -0.89 0.00	44.58 -1.04 0.00	38.06 -0.87 0.00	36.58 -0.85 0.00	34.72 -0.83 0.00	39.43 -0.96 0.00	38.04 -0.94 0.00	37.17 -0.92 0.00	36.95 -0.95 0.00	40.79 -1.08 0.00	33.16 -0.81 0.00	33.66 -0.86 0.00	41.82 -1.08 0.00	48.26 -1.12 0.00	34.82 -0.78 0.00	33.28 -0.74 0.00	28.30 -0.66 0.00	22.57 -0.55 0.00
OUTOKUMPU-AB___DRP 24206	31.35 -1.47 0.00	28.49 -1.48 0.00	22.33 -1.25 0.00	22.26 -1.16 0.00	-75.79 0.69 0.00	27.31 -0.45 0.00	38.38 -2.45 0.00	42.03 -3.60 0.00	36.10 -2.83 0.00	34.57 -2.86 0.00	32.65 -2.91 0.00	37.04 -3.36 0.00	35.70 -3.28 0.00	34.90 -3.18 0.00	34.49 -3.40 0.00	37.85 -4.03 0.00	31.15 -2.81 0.00	31.28 -3.23 0.00	38.48 -4.43 0.00	45.24 -4.15 0.00	33.08 -2.51 0.00	31.91 -2.11 0.00	27.38 -1.58 0.00	21.91 -1.22 0.00
OXBOW___ 24026	31.05 -1.77 0.00	28.22 -1.75 0.00	22.11 -1.47 0.00	22.05 -1.37 0.00	-75.10 1.38 0.00	27.02 -0.74 0.00	37.92 -2.91 0.00	41.52 -4.10 0.00	35.67 -3.26 0.00	34.15 -3.28 0.00	32.25 -3.30 0.00	36.57 -3.82 0.00	35.26 -3.72 0.00	34.49 -3.60 0.00	34.08 -3.81 0.00	37.39 -4.48 0.00	30.80 -3.17 0.00	30.92 -3.60 0.00	38.05 -4.86 0.00	44.71 -4.67 0.00	32.71 -2.89 0.00	31.58 -2.44 0.00	27.13 -1.83 0.00	21.72 -1.40 0.00
OXY_CHEM_DSASP 323612	30.59 -2.23 0.00	27.81 -2.16 0.00	21.79 -1.79 0.00	21.72 -1.70 0.00	-74.03 2.45 0.00	26.58 -1.19 0.00	37.23 -3.60 0.00	40.71 -4.91 0.00	35.01 -3.92 0.00	33.49 -3.94 0.00	31.61 -3.94 0.00	35.83 -4.57 0.00	34.56 -4.42 0.00	33.82 -4.26 0.00	33.43 -4.47 0.00	36.69 -5.19 0.00	30.24 -3.73 0.00	30.36 -4.16 0.00	37.34 -5.56 0.00	43.90 -5.49 0.00	32.12 -3.48 0.00	31.04 -2.99 0.00	26.71 -2.25 0.00	21.41 -1.71 0.00
PEEKSKILL___ 23653	34.90 2.07 0.00	31.78 1.80 0.00	24.99 1.40 0.00	24.75 1.33 0.00	-80.08 -3.60 0.00	29.16 1.40 0.00	43.26 2.42 0.00	48.53 2.91 0.00	41.58 2.64 0.00	39.96 2.52 0.00	38.21 2.66 0.00	43.43 3.03 0.00	41.94 2.96 0.00	41.01 2.92 0.00	40.93 3.03 0.00	45.31 3.43 0.00	36.98 2.68 -0.33	37.38 2.70 -0.16	46.28 3.37 0.00	53.02 3.64 0.00	38.12 2.52 0.00	36.38 2.36 0.00	31.04 2.09 0.00	24.71 1.59 0.00
PGE MADISON___WINDPWR 24146	34.84 2.02 0.00	31.84 1.86 0.00	25.07 1.49 0.00	24.95 1.54 0.00	-82.67 -6.19 0.00	30.27 2.51 0.00	44.70 3.87 0.00	50.15 4.53 0.00	42.87 3.94 0.00	41.12 3.69 0.00	39.05 3.49 0.00	44.44 4.04 0.00	42.76 3.78 0.00	41.72 3.64 0.00	41.31 3.41 0.00	45.64 3.77 0.00	37.23 3.26 0.00	37.67 3.15 0.00	46.93 4.02 0.00	54.25 4.86 0.00	39.12 3.52 0.00	37.21 3.18 0.00	31.40 2.44 0.00	24.78 1.66 0.00
PIERCEFIELD___HYD 23852	29.26 -3.56 0.00	26.11 -3.87 0.00	21.07 -2.52 0.00	20.41 -3.01 0.00	-68.09 8.39 0.00	24.23 -3.53 0.00	34.78 -6.05 0.00	38.80 -6.82 0.00	32.66 -6.27 0.00	31.37 -6.06 0.00	29.14 -6.41 0.00	34.40 -6.00 0.00	33.67 -5.31 0.00	32.31 -5.77 0.00	31.01 -6.88 0.00	34.85 -7.02 0.00	28.87 -5.09 0.00	29.36 -5.16 0.00	35.63 -7.28 0.00	41.16 -8.23 0.00	29.76 -5.84 0.00	28.83 -5.19 0.00	24.65 -4.31 0.00	20.55 -2.57 0.00

PINELAWN_CC_1 323563	35.40 2.58 0.00	32.30 2.33 0.00	25.38 1.80 0.00	25.10 1.68 0.00	-81.15 -4.67 0.00	29.29 1.53 0.00	43.21 2.38 0.00	47.97 2.35 0.00	41.21 2.27 0.00	39.24 1.84 0.03	38.37 2.83 0.00	43.31 3.34 0.43	42.14 3.16 0.00	40.31 3.36 1.13	41.19 3.30 0.01	44.51 3.73 1.10	34.44 2.92 2.44	-66.29 2.41 103.22	30.55 2.97 15.33	52.74 3.36 0.00	37.96 2.36 0.00	36.81 2.79 0.00	31.47 2.51 0.00	24.96 1.84 0.00
PJM_GEN_HTP_PROXY 323702	35.08 2.26 0.00	31.93 1.96 0.00	25.10 1.52 0.00	24.86 1.45 0.00	-80.46 -3.98 0.00	29.32 1.55 0.00	43.44 2.61 0.00	48.80 3.18 0.00	41.86 2.93 0.00	40.26 2.83 0.00	38.51 2.96 0.00	43.78 3.38 0.00	42.28 3.30 0.00	41.34 3.26 0.00	41.27 3.37 0.00	45.83 3.96 0.00	48.14 3.08 -11.09	42.94 3.08 -5.33	46.68 3.78 0.00	53.49 4.11 0.00	38.45 2.85 0.00	36.66 2.64 0.00	31.29 2.34 0.00	24.89 1.77 0.00
PJM_GEN_KEystone 24065	33.12 0.29 0.00	30.13 0.16 0.00	23.71 0.13 0.00	23.59 0.18 0.00	-78.11 -1.64 0.00	28.32 0.55 0.00	41.19 0.36 0.00	45.85 0.22 0.00	39.23 0.30 0.00	37.63 0.20 0.00	35.80 0.25 0.00	40.71 0.31 0.00	39.24 0.25 0.00	38.27 0.18 0.00	38.04 0.15 0.00	41.98 0.11 0.00	34.17 0.21 0.00	34.48 -0.04 0.00	42.50 -0.40 0.00	49.27 -0.11 0.00	35.72 0.12 0.00	34.24 0.21 0.00	29.20 0.24 0.00	23.28 0.16 0.00
PJM_GEN_NEPTUNE_PROXY 323594	35.18 2.36 0.00	32.13 2.16 0.00	25.25 1.67 0.00	24.98 1.57 0.00	-80.77 -4.29 0.00	29.24 1.47 0.00	43.32 2.49 0.00	48.19 2.57 0.00	41.37 2.44 0.00	39.38 1.99 0.04	38.45 2.92 0.02	41.22 3.39 2.58	42.24 3.26 0.00	34.67 3.41 6.83	41.20 3.36 0.05	39.01 2.99 6.68	27.05 2.99 9.91	-139.70 2.56 176.78	-46.74 3.21 92.86	25.01 3.56 27.94	12.44 2.47 25.63	-9.77 2.71 46.51	28.89 2.23 2.29	24.76 1.64 0.00
PJM_GEN_VFT_PROXY 323633	34.97 2.15 0.00	31.82 1.85 0.00	25.02 1.44 0.00	24.78 1.36 0.00	-80.15 -3.68 0.00	29.30 1.53 0.00	43.26 2.43 0.00	48.61 2.99 0.00	41.71 2.78 0.00	40.10 2.67 0.00	38.38 2.83 0.00	43.63 3.24 0.00	42.15 3.16 0.00	41.20 3.12 0.00	41.13 3.24 0.00	45.66 3.78 0.00	49.82 2.95 -12.91	43.65 2.92 -6.21	46.51 3.60 0.00	53.27 3.89 0.00	38.31 2.71 0.00	36.52 2.50 0.00	31.20 2.24 0.00	24.81 1.69 0.00
PLEASANTVLY___LBMP 24000	34.68 1.85 0.00	31.61 1.64 0.00	24.85 1.27 0.00	24.64 1.22 0.00	-79.69 -3.22 0.00	28.99 1.22 0.00	42.97 2.14 0.00	48.19 2.57 0.00	41.24 2.31 0.00	39.65 2.22 0.00	37.86 2.31 0.00	43.00 2.60 0.00	41.52 2.54 0.00	40.61 2.52 0.00	40.52 2.63 0.00	44.86 2.98 0.00	36.26 2.29 0.00	36.86 2.35 0.00	45.88 2.98 0.00	52.59 3.20 0.00	37.81 2.21 0.00	36.07 2.05 0.00	30.78 1.82 0.00	24.51 1.39 0.00
POLETTI____ 23519	35.04 2.21 0.00	31.89 1.92 0.00	25.08 1.50 0.00	24.84 1.42 0.00	-80.38 -3.91 0.00	29.29 1.52 0.00	43.35 2.52 0.00	48.70 3.08 0.00	41.79 2.85 0.00	40.20 2.77 0.00	38.45 2.90 0.00	43.70 3.31 0.00	42.22 3.24 0.00	41.28 3.19 0.00	41.21 3.31 0.00	31.67 3.83 14.03	31.33 2.98 5.62	34.19 2.97 3.30	46.56 3.66 0.01	53.36 3.98 0.00	38.35 2.76 0.00	36.57 2.55 0.01	31.25 2.29 0.00	24.85 1.73 0.00
PORT_JEFF_3 23555	35.18 2.36 0.00	32.08 2.11 0.00	25.24 1.66 0.00	24.95 1.54 0.00	-80.69 -4.21 0.00	29.18 1.42 0.00	43.37 2.54 0.00	48.18 2.56 0.00	41.37 2.44 0.00	39.36 1.96 0.04	38.55 3.01 0.01	42.25 3.59 1.73	42.35 3.37 0.00	37.12 3.63 4.60	41.43 3.57 0.03	41.39 4.01 4.49	30.13 3.15 6.98	-113.44 2.56 150.52	-20.11 3.33 66.34	34.53 3.60 18.45	21.15 2.48 16.93	6.21 2.91 30.72	29.79 2.34 1.51	24.81 1.69 0.00
PORT_JEFF_4 23616	35.18 2.36 0.00	32.08 2.11 0.00	25.24 1.66 0.00	24.95 1.54 0.00	-80.69 -4.21 0.00	29.18 1.42 0.00	43.37 2.54 0.00	48.18 2.56 0.00	41.37 2.44 0.00	39.36 1.96 0.04	38.55 3.01 0.01	42.25 3.59 1.73	42.35 3.37 0.00	37.12 3.63 4.60	41.43 3.57 0.03	41.39 4.01 4.49	30.13 3.15 6.98	-113.44 2.56 150.52	-20.11 3.33 66.34	34.53 3.60 18.45	21.15 2.48 16.93	6.21 2.91 30.72	29.79 2.34 1.51	24.81 1.69 0.00
PORT_JEFF_IC 23713	35.25 2.42 0.00	32.14 2.17 0.00	25.28 1.70 0.00	24.99 1.57 0.00	-80.84 -4.37 0.00	29.24 1.48 0.00	43.49 2.65 0.00	48.31 2.69 0.00	41.48 2.55 0.00	39.48 2.08 0.04	38.66 3.12 0.01	42.42 3.72 1.69	42.48 3.50 0.00	37.35 3.76 4.49	41.56 3.70 0.03	41.63 4.15 4.39	30.40 3.28 6.85	-112.02 2.66 149.20	-18.66 3.46 65.03	35.15 3.75 17.99	21.68 2.58 16.50	7.08 3.01 29.95	29.89 2.41 1.47	24.85 1.73 0.00
PPL PILGRIM_ST_GT1 24216	35.43 2.61 0.00	32.31 2.34 0.00	25.40 1.82 0.00	25.11 1.70 0.00	-81.15 -4.67 0.00	29.36 1.59 0.00	43.60 2.77 0.00	48.45 2.83 0.00	41.63 2.70 0.00	39.61 2.21 0.03	38.79 3.26 0.01	42.73 3.85 1.52	42.60 3.62 0.00	37.94 3.87 4.02	41.67 3.81 0.03	42.20 4.26 3.93	31.08 3.34 6.23	-106.75 2.53 143.80	-13.36 3.26 59.53	36.90 3.53 16.02	23.37 2.47 14.70	10.44 3.09 26.67	30.16 2.51 1.31	24.93 1.81 0.00
PPL PILGRIM_ST_GT2 24217	35.43 2.61 0.00	32.31 2.34 0.00	25.40 1.82 0.00	25.11 1.70 0.00	-81.15 -4.67 0.00	29.36 1.59 0.00	43.60 2.77 0.00	48.45 2.83 0.00	41.63 2.70 0.00	39.61 2.21 0.03	38.79 3.26 0.01	42.73 3.85 1.52	42.60 3.62 0.00	37.94 3.87 4.02	41.67 3.81 0.03	42.20 4.26 3.93	31.08 3.34 6.23	-106.75 2.53 143.80	-13.36 3.26 59.53	36.90 3.53 16.02	23.37 2.47 14.70	10.44 3.09 26.67	30.16 2.51 1.31	24.93 1.81 0.00
PPL_SHRM_GT3 24213	34.63 1.81 0.00	31.58 1.60 0.00	24.86 1.28 0.00	24.58 1.16 0.00	-79.48 -3.00 0.00	28.74 0.98 0.00	42.74 1.90 0.00	47.45 1.84 0.00	40.72 1.79 0.00	38.72 1.32 0.04	37.94 2.40 0.01	41.57 2.89 1.72	41.69 2.72 0.00	36.52 2.99 4.55	40.79 2.93 0.03	40.73 3.30 4.45	29.62 2.58 6.92	-113.44 2.02 149.98	-20.16 2.72 65.79	33.99 2.87 18.26	20.78 1.94 16.75	6.04 2.42 30.40	29.38 1.92 1.50	24.47 1.35 0.00
PPL_SHRM_GT4 24214	34.63 1.81 0.00	31.58 1.60 0.00	24.86 1.28 0.00	24.58 1.16 0.00	-79.48 -3.00 0.00	28.74 0.98 0.00	42.74 1.90 0.00	47.45 1.84 0.00	40.72 1.79 0.00	38.72 1.32 0.04	37.94 2.40 0.01	41.57 2.89 1.72	41.69 2.72 0.00	36.52 2.99 4.55	40.79 2.93 0.03	40.73 3.30 4.45	29.62 2.58 6.92	-113.44 2.02 149.98	-20.16 2.72 65.79	33.99 2.87 18.26	20.78 1.94 16.75	6.04 2.42 30.40	29.38 1.92 1.50	24.47 1.35 0.00
PROJECT___ORANGE 1 24174	32.54 -0.29 0.00	29.68 -0.29 0.00	23.33 -0.25 0.00	23.19 -0.23 0.00	-76.18 0.30 0.00	27.74 -0.02 0.00	40.73 -0.10 0.00	45.51 -0.12 0.00	38.88 -0.06 0.00	37.36 -0.07 0.00	35.47 -0.07 0.00	40.28 -0.11 0.00	38.84 -0.14 0.00	37.94 -0.14 0.00	37.71 -0.18 0.00	41.64 -0.24 0.00	33.86 -0.10 0.00	34.36 -0.16 0.00	42.71 -0.19 0.00	49.33 -0.06 0.00	35.58 -0.02 0.00	33.97 -0.05 0.00	28.84 -0.11 0.00	22.95 -0.17 0.00
PROJECT___ORANGE 2 24166	32.54 -0.29 0.00	29.68 -0.29 0.00	23.33 -0.25 0.00	23.19 -0.23 0.00	-76.18 0.30 0.00	27.74 -0.02 0.00	40.73 -0.10 0.00	45.51 -0.12 0.00	38.88 -0.06 0.00	37.36 -0.07 0.00	35.47 -0.07 0.00	40.28 -0.11 0.00	38.84 -0.14 0.00	37.94 -0.14 0.00	37.71 -0.18 0.00	41.64 -0.24 0.00	33.86 -0.10 0.00	34.36 -0.16 0.00	42.71 -0.19 0.00	49.33 -0.06 0.00	35.58 -0.02 0.00	33.97 -0.05 0.00	28.84 -0.11 0.00	22.95 -0.17 0.00
PYRITES___HYD 24023	29.49 -3.33 0.00	26.32 -3.65 0.00	21.20 -2.38 0.00	20.51 -2.90 0.00	-68.65 7.82 0.00	24.40 -3.37 0.00	35.05 -5.79 0.00	39.22 -6.41 0.00	33.01 -5.92 0.00	31.69 -5.74 0.00	29.47 -6.08 0.00	34.81 -5.59 0.00	34.05 -4.93 0.00	32.66 -5.42 0.00	31.32 -6.57 0.00	35.17 -6.71 0.00	29.14 -4.83 0.00	29.66 -4.85 0.00	36.06 -6.84 0.00	41.70 -7.68 0.00	30.16 -5.44 0.00	29.18 -4.84 0.00	24.91 -4.04 0.00	20.75 -2.37 0.00

RAMAPO____LBMP 323565	35.02 2.20 0.00	31.88 1.91 0.00	25.07 1.49 0.00	24.84 1.42 0.00	-80.39 -3.91 0.00	29.25 1.49 0.00	43.41 2.57 0.00	48.70 3.08 0.00	41.72 2.79 0.00	40.09 2.66 0.00	38.33 2.78 0.00	43.57 3.17 0.00	42.07 3.09 0.00	41.13 3.05 0.00	41.04 3.15 0.00	45.43 3.56 0.00	37.08 2.79 -0.33	37.49 2.81 -0.16	46.40 3.49 0.00	53.15 3.77 0.00	38.23 2.64 0.00	36.50 2.48 0.00	31.15 2.19 0.00	24.80 1.68 0.00
RANKINE____ 23646	31.48 -1.34 0.00	28.60 -1.37 0.00	22.43 -1.15 0.00	22.37 -1.04 0.00	-75.92 0.56 0.00	27.42 -0.34 0.00	38.71 -2.12 0.00	42.42 -3.20 0.00	36.45 -2.49 0.00	34.91 -2.53 0.00	33.00 -2.55 0.00	37.49 -2.91 0.00	36.13 -2.86 0.00	35.27 -2.82 0.00	34.87 -3.03 0.00	38.26 -3.61 0.00	31.47 -2.50 0.00	31.57 -2.95 0.00	38.77 -4.14 0.00	45.55 -3.83 0.00	33.28 -2.31 0.00	32.08 -1.95 0.00	27.49 -1.47 0.00	21.98 -1.14 0.00
RAVENSWOOD_GT2_1 24244	35.07 2.25 0.00	31.92 1.95 0.00	25.09 1.51 0.00	24.86 1.45 0.00	-80.46 -3.98 0.00	29.30 1.54 0.00	43.42 2.59 0.00	48.77 3.15 0.00	41.85 2.92 0.00	40.25 2.82 0.00	38.50 2.95 0.00	43.77 3.37 0.00	42.27 3.29 0.00	41.32 3.24 0.00	41.25 3.36 0.00	45.76 3.88 0.00	51.56 3.02 -14.57	44.56 3.03 -7.01	46.63 3.73 0.00	53.43 4.05 0.00	38.41 2.82 0.00	36.64 2.62 0.00	31.28 2.33 0.00	24.88 1.76 0.00
RAVENSWOOD_GT2_2 24245	35.07 2.25 0.00	31.92 1.95 0.00	25.09 1.51 0.00	24.86 1.45 0.00	-80.46 -3.98 0.00	29.30 1.54 0.00	43.42 2.59 0.00	48.77 3.15 0.00	41.85 2.92 0.00	40.25 2.82 0.00	38.50 2.95 0.00	43.77 3.37 0.00	42.27 3.29 0.00	41.32 3.24 0.00	41.25 3.36 0.00	45.76 3.88 0.00	51.56 3.02 -14.57	44.56 3.03 -7.01	46.63 3.73 0.00	53.43 4.05 0.00	38.41 2.82 0.00	36.64 2.62 0.00	31.28 2.33 0.00	24.88 1.76 0.00
RAVENSWOOD_GT2_3 24246	35.10 2.27 0.00	31.94 1.97 0.00	25.11 1.53 0.00	24.87 1.46 0.00	-80.54 -4.06 0.00	29.33 1.56 0.00	43.46 2.63 0.00	48.82 3.19 0.00	41.88 2.95 0.00	40.29 2.86 0.00	38.53 2.98 0.00	43.80 3.41 0.00	42.30 3.32 0.00	41.36 3.27 0.00	41.29 3.40 0.00	45.80 3.92 0.00	51.59 3.05 -14.57	44.59 3.06 -7.01	46.67 3.77 0.00	53.48 4.09 0.00	38.45 2.85 0.00	36.67 2.64 0.00	31.29 2.34 0.00	24.90 1.77 0.00
RAVENSWOOD_GT2_4 24247	35.10 2.27 0.00	31.94 1.97 0.00	25.11 1.53 0.00	24.87 1.46 0.00	-80.54 -4.06 0.00	29.33 1.56 0.00	43.46 2.63 0.00	48.82 3.19 0.00	41.88 2.95 0.00	40.29 2.86 0.00	38.53 2.98 0.00	43.80 3.41 0.00	42.30 3.32 0.00	41.36 3.27 0.00	41.29 3.40 0.00	45.80 3.92 0.00	51.59 3.05 -14.57	44.59 3.06 -7.01	46.67 3.77 0.00	53.48 4.09 0.00	38.45 2.85 0.00	36.67 2.64 0.00	31.29 2.34 0.00	24.90 1.77 0.00
RAVENSWOOD_GT3_1 24248	35.08 2.26 0.00	31.93 1.95 0.00	25.10 1.52 0.00	24.86 1.45 0.00	-80.45 -3.98 0.00	29.32 1.55 0.00	43.44 2.60 0.00	48.78 3.16 0.00	41.86 2.93 0.00	40.26 2.83 0.00	38.50 2.95 0.00	43.77 3.37 0.00	42.28 3.29 0.00	41.33 3.25 0.00	41.25 3.36 0.00	45.77 3.89 0.00	51.56 3.02 -14.57	44.57 3.04 -7.01	46.64 3.73 0.00	53.45 4.07 0.00	38.43 2.83 0.00	36.64 2.62 0.00	31.29 2.33 0.00	24.88 1.76 0.00
RAVENSWOOD_GT3_2 24249	35.08 2.26 0.00	31.93 1.95 0.00	25.10 1.52 0.00	24.86 1.45 0.00	-80.45 -3.98 0.00	29.32 1.55 0.00	43.44 2.60 0.00	48.78 3.16 0.00	41.86 2.93 0.00	40.26 2.83 0.00	38.50 2.95 0.00	43.77 3.37 0.00	42.28 3.29 0.00	41.33 3.25 0.00	41.25 3.36 0.00	45.77 3.89 0.00	51.56 3.02 -14.57	44.57 3.04 -7.01	46.64 3.73 0.00	53.45 4.07 0.00	38.43 2.83 0.00	36.64 2.62 0.00	31.29 2.33 0.00	24.88 1.76 0.00
RAVENSWOOD_GT3_3 24250	35.11 2.29 0.00	31.96 1.98 0.00	25.12 1.54 0.00	24.88 1.47 0.00	-80.53 -4.05 0.00	29.35 1.58 0.00	43.49 2.65 0.00	48.85 3.22 0.00	41.91 2.98 0.00	40.30 2.87 0.00	38.55 3.00 0.00	43.83 3.44 0.00	42.34 3.36 0.00	41.39 3.31 0.00	41.31 3.42 0.00	45.82 3.95 0.00	51.61 3.07 -14.57	44.62 3.09 -7.01	46.70 3.79 0.00	53.51 4.13 0.00	38.48 2.88 0.00	36.69 2.67 0.00	31.32 2.36 0.00	24.91 1.79 0.00
RAVENSWOOD_GT3_4 24251	35.11 2.29 0.00	31.96 1.98 0.00	25.12 1.54 0.00	24.88 1.47 0.00	-80.53 -4.05 0.00	29.35 1.58 0.00	43.49 2.65 0.00	48.85 3.22 0.00	41.91 2.98 0.00	40.30 2.87 0.00	38.55 3.00 0.00	43.83 3.44 0.00	42.34 3.36 0.00	41.39 3.31 0.00	41.31 3.42 0.00	45.82 3.95 0.00	51.61 3.07 -14.57	44.62 3.09 -7.01	46.70 3.79 0.00	53.51 4.13 0.00	38.48 2.88 0.00	36.69 2.67 0.00	31.32 2.36 0.00	24.91 1.79 0.00
RAVENSWOOD_GT_1 23729	35.12 2.30 0.00	31.97 1.99 0.00	25.12 1.54 0.00	24.89 1.48 0.00	-80.53 -4.06 0.00	29.35 1.59 0.00	43.49 2.66 0.00	48.88 3.26 0.00	41.97 3.04 0.00	40.37 2.94 0.00	38.61 3.06 0.00	43.90 3.50 0.00	42.40 3.42 0.00	41.46 3.37 0.00	41.37 3.48 0.00	45.88 4.01 0.00	51.58 3.04 -14.57	44.66 3.13 -7.01	46.74 3.84 0.00	53.58 4.20 0.00	38.53 2.93 0.00	36.74 2.71 0.00	31.37 2.41 0.00	24.95 1.83 0.00
RAVENSWOOD_GT_10 24258	35.08 2.25 0.00	31.92 1.95 0.00	25.10 1.51 0.00	24.86 1.45 0.00	-80.45 -3.98 0.00	29.30 1.54 0.00	43.43 2.60 0.00	48.77 3.15 0.00	41.85 2.92 0.00	40.26 2.82 0.00	38.50 2.95 0.00	43.77 3.37 0.00	42.27 3.29 0.00	41.32 3.24 0.00	41.25 3.36 0.00	45.76 3.88 0.00	51.56 3.02 -14.57	44.56 3.03 -7.01	46.63 3.73 0.00	53.43 4.05 0.00	38.41 2.82 0.00	36.64 2.62 0.00	31.28 2.33 0.00	24.88 1.76 0.00
RAVENSWOOD_GT_11 24259	35.08 2.25 0.00	31.92 1.95 0.00	25.10 1.51 0.00	24.86 1.45 0.00	-80.45 -3.98 0.00	29.30 1.54 0.00	43.43 2.60 0.00	48.77 3.15 0.00	41.85 2.92 0.00	40.26 2.82 0.00	38.50 2.95 0.00	43.77 3.37 0.00	42.27 3.29 0.00	41.32 3.24 0.00	41.25 3.36 0.00	45.76 3.88 0.00	51.56 3.02 -14.57	44.56 3.03 -7.01	46.63 3.73 0.00	53.43 4.05 0.00	38.41 2.82 0.00	36.64 2.62 0.00	31.28 2.33 0.00	24.88 1.76 0.00
RAVENSWOOD_GT_4 24252	35.07 2.25 0.00	31.91 1.94 0.00	25.09 1.51 0.00	24.86 1.44 0.00	-80.46 -3.98 0.00	29.30 1.54 0.00	43.42 2.59 0.00	48.76 3.14 0.00	41.83 2.90 0.00	40.23 2.79 0.00	38.48 2.93 0.00	43.73 3.34 0.00	42.25 3.27 0.00	41.31 3.22 0.00	41.23 3.33 0.00	45.74 3.86 0.00	51.56 3.02 -14.57	44.54 3.01 -7.01	46.61 3.70 0.00	53.41 4.03 0.00	38.40 2.81 0.00	36.62 2.60 0.00	31.26 2.31 0.00	24.86 1.74 0.00
RAVENSWOOD_GT_5 24254	35.07 2.25 0.00	31.91 1.94 0.00	25.09 1.51 0.00	24.86 1.44 0.00	-80.46 -3.98 0.00	29.30 1.54 0.00	43.42 2.59 0.00	48.76 3.14 0.00	41.83 2.90 0.00	40.23 2.79 0.00	38.48 2.93 0.00	43.73 3.34 0.00	42.25 3.27 0.00	41.31 3.22 0.00	41.23 3.33 0.00	45.74 3.86 0.00	51.56 3.02 -14.57	44.54 3.01 -7.01	46.61 3.70 0.00	53.41 4.03 0.00	38.40 2.81 0.00	36.62 2.60 0.00	31.26 2.31 0.00	24.86 1.74 0.00
RAVENSWOOD_GT_6 24253	35.07 2.25 0.00	31.91 1.94 0.00	25.09 1.51 0.00	24.86 1.44 0.00	-80.46 -3.98 0.00	29.30 1.54 0.00	43.42 2.59 0.00	48.76 3.14 0.00	41.83 2.90 0.00	40.23 2.79 0.00	38.48 2.93 0.00	43.73 3.34 0.00	42.25 3.27 0.00	41.31 3.22 0.00	41.23 3.33 0.00	45.74 3.86 0.00	51.56 3.02 -14.57	44.54 3.01 -7.01	46.61 3.70 0.00	53.41 4.03 0.00	38.40 2.81 0.00	36.62 2.60 0.00	31.26 2.31 0.00	24.86 1.74 0.00
RAVENSWOOD_GT_7 24255	35.07 2.25 0.00	31.91 1.94 0.00	25.09 1.51 0.00	24.86 1.44 0.00	-80.46 -3.98 0.00	29.30 1.54 0.00	43.42 2.59 0.00	48.76 3.14 0.00	41.83 2.90 0.00	40.23 2.79 0.00	38.48 2.93 0.00	43.73 3.34 0.00	42.25 3.27 0.00	41.31 3.22 0.00	41.23 3.33 0.00	45.74 3.86 0.00	51.56 3.02 -14.57	44.54 3.01 -7.01	46.61 3.70 0.00	53.41 4.03 0.00	38.40 2.81 0.00	36.62 2.60 0.00	31.26 2.31 0.00	24.86 1.74 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.08 2.25 0.00	31.92 1.95 0.00	25.10 1.51 0.00	24.86 1.45 0.00	-80.45 -3.98 0.00	29.30 1.54 0.00	43.43 2.60 0.00	48.77 3.15 0.00	41.85 2.92 0.00	40.26 2.82 0.00	38.50 2.95 0.00	43.77 3.37 0.00	42.27 3.29 0.00	41.32 3.24 0.00	41.25 3.36 0.00	45.76 3.88 0.00	51.56 3.02 -14.57	44.56 3.03 -7.01	46.63 3.73 0.00	53.43 4.05 0.00	38.41 2.82 0.00	36.64 2.62 0.00	31.28 2.33 0.00	24.88 1.76 0.00
RAVENSWOOD_GT_9 24257	35.08 2.25 0.00	31.92 1.95 0.00	25.10 1.51 0.00	24.86 1.45 0.00	-80.45 -3.98 0.00	29.30 1.54 0.00	43.43 2.60 0.00	48.77 3.15 0.00	41.85 2.92 0.00	40.26 2.82 0.00	38.50 2.95 0.00	43.77 3.37 0.00	42.27 3.29 0.00	41.32 3.24 0.00	41.25 3.36 0.00	45.76 3.88 0.00	51.56 3.02 -14.57	44.56 3.03 -7.01	46.63 3.73 0.00	53.43 4.05 0.00	38.41 2.82 0.00	36.64 2.62 0.00	31.28 2.33 0.00	24.88 1.76 0.00
RAVENSWOOD___1 23533	35.12 2.30 0.00	31.97 1.99 0.00	25.12 1.54 0.00	24.89 1.48 0.00	-80.53 -4.06 0.00	29.35 1.59 0.00	43.49 2.66 0.00	48.88 3.26 0.00	41.97 3.04 0.00	40.37 2.94 0.00	38.61 3.06 0.00	43.90 3.50 0.00	42.40 3.42 0.00	41.46 3.37 0.00	41.37 3.48 0.00	45.88 4.01 0.00	51.58 3.04 -14.57	44.66 3.13 -7.01	46.74 3.84 0.00	53.58 4.20 0.00	38.53 2.93 0.00	36.74 2.71 0.00	31.37 2.41 0.00	24.95 1.83 0.00
RAVENSWOOD___2 23534	35.12 2.30 0.00	31.97 1.99 0.00	25.12 1.54 0.00	24.89 1.48 0.00	-80.53 -4.06 0.00	29.35 1.59 0.00	43.49 2.66 0.00	48.88 3.26 0.00	41.97 3.04 0.00	40.37 2.94 0.00	38.61 3.06 0.00	43.90 3.50 0.00	42.40 3.42 0.00	41.46 3.37 0.00	41.37 3.48 0.00	45.88 4.01 0.00	51.58 3.04 -14.57	44.66 3.13 -7.01	46.74 3.84 0.00	53.58 4.20 0.00	38.53 2.93 0.00	36.74 2.71 0.00	31.37 2.41 0.00	24.95 1.83 0.00
RAVENSWOOD___3 23535	35.08 2.26 0.00	31.93 1.95 0.00	25.10 1.52 0.00	24.86 1.45 0.00	-80.45 -3.98 0.00	29.32 1.55 0.00	43.44 2.60 0.00	48.78 3.16 0.00	41.86 2.93 0.00	40.26 2.83 0.00	38.50 2.95 0.00	43.77 3.37 0.00	42.28 3.29 0.00	41.33 3.25 0.00	41.25 3.36 0.00	45.77 3.89 0.00	51.56 3.02 -14.57	44.57 3.04 -7.01	46.64 3.73 0.00	53.45 4.07 0.00	38.43 2.83 0.00	36.64 2.62 0.00	31.29 2.33 0.00	24.88 1.76 0.00
RAVENSWOOD___4 23820	35.12 2.30 0.00	31.97 1.99 0.00	25.12 1.54 0.00	24.89 1.48 0.00	-80.53 -4.06 0.00	29.35 1.59 0.00	43.49 2.66 0.00	48.88 3.26 0.00	41.97 3.04 0.00	40.37 2.94 0.00	38.61 3.06 0.00	43.90 3.50 0.00	42.40 3.42 0.00	41.46 3.37 0.00	41.37 3.48 0.00	45.88 4.01 0.00	51.58 3.04 -14.57	44.66 3.13 -7.01	46.74 3.84 0.00	53.58 4.20 0.00	38.53 2.93 0.00	36.74 2.71 0.00	31.37 2.41 0.00	24.95 1.83 0.00
RCPI_TRUST___DRP 24196	35.11 2.29 0.00	31.96 1.99 0.00	25.12 1.54 0.00	24.88 1.47 0.00	-80.53 -4.06 0.00	29.35 1.58 0.00	43.49 2.65 0.00	48.85 3.23 0.00	41.91 2.98 0.00	40.31 2.88 0.00	38.57 3.02 0.00	43.84 3.44 0.00	42.34 3.36 0.00	41.39 3.31 0.00	41.32 3.43 0.00	45.90 4.02 0.00	48.19 3.14 -11.09	42.98 3.13 -5.33	46.74 3.83 0.00	53.56 4.18 0.00	38.49 2.89 0.00	36.71 2.69 0.00	31.34 2.38 0.00	24.92 1.79 0.00
RENSSELAER___COGEN 23796	33.91 1.08 0.00	31.01 1.04 0.00	24.42 0.84 0.00	24.23 0.81 0.00	-78.74 -2.26 0.00	28.52 0.75 0.00	41.78 0.95 0.00	46.65 1.03 0.00	39.66 0.72 0.00	38.19 0.76 0.00	36.29 0.74 0.00	41.28 0.89 0.00	39.83 0.85 0.00	38.89 0.81 0.00	38.72 0.83 0.00	42.83 0.96 0.00	34.59 0.62 0.00	35.30 0.78 0.00	44.04 1.13 0.00	50.39 1.01 0.00	36.26 0.66 0.00	34.68 0.66 0.00	29.51 0.55 0.00	23.71 0.59 0.00
REVERE_CPPR_DRP 24186	33.17 0.35 0.00	30.21 0.24 0.00	23.79 0.21 0.00	23.62 0.20 0.00	-77.60 -1.13 0.00	28.31 0.55 0.00	41.81 0.97 0.00	46.80 1.18 0.00	39.91 0.98 0.00	38.33 0.90 0.00	36.37 0.82 0.00	41.42 1.02 0.00	39.92 0.94 0.00	38.96 0.88 0.00	38.70 0.81 0.00	42.80 0.93 0.00	34.82 0.85 0.00	35.37 0.85 0.00	44.02 1.11 0.00	50.73 1.34 0.00	36.54 0.95 0.00	34.86 0.83 0.00	29.54 0.58 0.00	23.52 0.40 0.00
RIVERBAY___ 323610	35.07 2.25 0.00	31.95 1.98 0.00	25.11 1.53 0.00	24.86 1.45 0.00	-80.28 -3.81 0.00	29.26 1.49 0.00	43.40 2.56 0.00	48.81 3.19 0.00	41.90 2.97 0.00	40.29 2.86 0.00	38.48 2.93 0.00	43.80 3.41 0.00	42.31 3.33 0.00	41.38 3.30 0.00	41.28 3.39 0.00	45.74 3.87 0.00	51.36 2.82 -14.57	44.53 3.00 -7.01	46.63 3.72 0.00	53.52 4.14 0.00	38.49 2.89 0.00	36.69 2.67 0.00	31.37 2.42 0.00	24.99 1.87 0.00
ROCHESTER_9_IC 23652	32.55 -0.27 0.00	29.64 -0.33 0.00	23.25 -0.33 0.00	23.14 -0.28 0.00	-77.31 -0.83 0.00	28.15 0.38 0.00	40.74 -0.10 0.00	45.22 -0.40 0.00	38.71 -0.22 0.00	37.14 -0.30 0.00	35.21 -0.34 0.00	39.97 -0.43 0.00	38.48 -0.50 0.00	37.59 -0.49 0.00	37.22 -0.67 0.00	40.98 -0.89 0.00	33.55 -0.42 0.00	33.89 -0.63 0.00	42.02 -0.89 0.00	48.95 -0.43 0.00	35.43 -0.17 0.00	33.87 -0.15 0.00	28.81 -0.15 0.00	22.92 -0.20 0.00
ROSETON___1 23587	34.58 1.75 0.00	31.53 1.56 0.00	24.80 1.22 0.00	24.59 1.17 0.00	-79.62 -3.15 0.00	28.95 1.19 0.00	42.90 2.07 0.00	48.07 2.46 0.00	41.13 2.20 0.00	39.54 2.11 0.00	37.74 2.19 0.00	42.88 2.48 0.00	41.39 2.41 0.00	40.48 2.40 0.00	40.39 2.50 0.00	44.69 2.82 0.00	36.14 2.18 0.00	36.73 2.21 0.00	45.71 2.80 0.00	52.41 3.03 0.00	37.69 2.10 0.00	35.97 1.95 0.00	30.67 1.72 0.00	24.43 1.31 0.00
ROSETON___2 23588	34.58 1.75 0.00	31.53 1.56 0.00	24.80 1.22 0.00	24.59 1.17 0.00	-79.62 -3.15 0.00	28.95 1.19 0.00	42.90 2.07 0.00	48.07 2.46 0.00	41.13 2.20 0.00	39.54 2.11 0.00	37.74 2.19 0.00	42.88 2.48 0.00	41.39 2.41 0.00	40.48 2.40 0.00	40.39 2.50 0.00	44.69 2.82 0.00	36.14 2.18 0.00	36.73 2.21 0.00	45.71 2.80 0.00	52.41 3.03 0.00	37.69 2.10 0.00	35.97 1.95 0.00	30.67 1.72 0.00	24.43 1.31 0.00
RUSSELL___1 23602	32.93 0.11 0.00	29.90 -0.07 0.00	23.46 -0.13 0.00	23.34 -0.08 0.00	-77.92 -1.45 0.00	28.42 0.65 0.00	41.13 0.30 0.00	45.61 -0.01 0.00	39.14 0.20 0.00	37.59 0.15 0.00	35.58 0.03 0.00	40.35 -0.05 0.00	38.86 -0.12 0.00	38.04 -0.05 0.00	37.69 -0.20 0.00	41.50 -0.37 0.00	33.96 0.00 0.00	34.31 -0.21 0.00	42.61 -0.30 0.00	49.68 0.30 0.00	36.05 0.45 0.00	34.43 0.40 0.00	29.24 0.29 0.00	23.25 0.13 0.00
RUSSELL___2 23532	32.93 0.11 0.00	29.90 -0.07 0.00	23.46 -0.13 0.00	23.34 -0.08 0.00	-77.92 -1.45 0.00	28.42 0.65 0.00	41.13 0.30 0.00	45.61 -0.01 0.00	39.14 0.20 0.00	37.59 0.15 0.00	35.58 0.03 0.00	40.35 -0.05 0.00	38.86 -0.12 0.00	38.04 -0.05 0.00	37.69 -0.20 0.00	41.50 -0.37 0.00	33.96 0.00 0.00	34.31 -0.21 0.00	42.61 -0.30 0.00	49.68 0.30 0.00	36.05 0.45 0.00	34.43 0.40 0.00	29.24 0.29 0.00	23.25 0.13 0.00
RUSSELL___3 23549	32.40 -0.42 0.00	29.45 -0.52 0.00	23.10 -0.48 0.00	22.98 -0.43 0.00	-76.69 -0.21 0.00	27.93 0.17 0.00	40.38 -0.45 0.00	44.78 -0.84 0.00	38.37 -0.56 0.00	36.83 -0.60 0.00	34.88 -0.67 0.00	39.57 -0.83 0.00	38.11 -0.88 0.00	37.25 -0.83 0.00	36.91 -0.98 0.00	40.64 -1.24 0.00	33.26 -0.71 0.00	33.61 -0.90 0.00	41.72 -1.18 0.00	48.62 -0.76 0.00	35.26 -0.34 0.00	33.73 -0.29 0.00	28.69 -0.27 0.00	22.83 -0.29 0.00
RUSSELL___4 23556	32.93 0.11 0.00	29.90 -0.07 0.00	23.45 -0.13 0.00	23.33 -0.08 0.00	-77.92 -1.45 0.00	28.41 0.65 0.00	41.13 0.29 0.00	45.60 -0.02 0.00	39.12 0.19 0.00	37.58 0.15 0.00	35.56 0.01 0.00	40.34 -0.06 0.00	38.86 -0.12 0.00	38.03 -0.05 0.00	37.68 -0.22 0.00	41.48 -0.40 0.00	33.96 0.00 0.00	34.29 -0.22 0.00	42.60 -0.30 0.00	49.66 0.28 0.00	36.03 0.44 0.00	34.41 0.38 0.00	29.24 0.28 0.00	23.24 0.12 0.00

RUSSELL___STATION 23914	32.40 -0.42 0.00	29.45 -0.52 0.00	23.10 -0.48 0.00	22.98 -0.43 0.00	-76.69 -0.21 0.00	27.93 0.17 0.00	40.38 -0.45 0.00	44.78 -0.84 0.00	38.37 -0.56 0.00	36.83 -0.60 0.00	34.88 -0.67 0.00	39.57 -0.83 0.00	38.11 -0.88 0.00	37.25 -0.83 0.00	36.91 -0.98 0.00	40.64 -1.24 0.00	33.26 -0.71 0.00	33.61 -0.90 0.00	41.72 -1.18 0.00	48.62 -0.76 0.00	35.26 -0.34 0.00	33.73 -0.29 0.00	28.69 -0.27 0.00	22.83 -0.29 0.00
S SALMON___HYD 24043	31.80 -1.02 0.00	28.94 -1.03 0.00	22.79 -0.79 0.00	22.61 -0.81 0.00	-74.25 2.23 0.00	27.04 -0.72 0.00	39.86 -0.98 0.00	44.64 -0.99 0.00	38.06 -0.87 0.00	36.55 -0.88 0.00	34.57 -0.98 0.00	39.30 -1.09 0.00	37.92 -1.06 0.00	37.01 -1.07 0.00	36.69 -1.20 0.00	40.56 -1.32 0.00	33.05 -0.91 0.00	33.61 -0.90 0.00	41.81 -1.10 0.00	48.26 -1.12 0.00	34.80 -0.80 0.00	33.33 -0.69 0.00	28.25 -0.71 0.00	22.42 -0.71 0.00
SELKIRK___I 23801	33.88 1.06 0.00	31.00 1.03 0.00	24.42 0.83 0.00	24.25 0.84 0.00	-78.65 -2.17 0.00	28.54 0.78 0.00	42.04 1.21 0.00	46.95 1.32 0.00	39.96 1.03 0.00	38.48 1.05 0.00	36.58 1.04 0.00	41.55 1.16 0.00	40.11 1.12 0.00	39.18 1.10 0.00	39.05 1.16 0.00	43.20 1.32 0.00	34.90 0.94 0.00	35.58 1.06 0.00	44.30 1.39 0.00	50.79 1.41 0.00	36.55 0.95 0.00	34.92 0.90 0.00	29.74 0.78 0.00	23.79 0.66 0.00
SELKIRK___II 23799	33.81 0.99 0.00	30.93 0.96 0.00	24.35 0.77 0.00	24.18 0.76 0.00	-78.42 -1.94 0.00	28.44 0.68 0.00	41.82 0.98 0.00	46.67 1.05 0.00	39.61 0.67 0.00	38.20 0.77 0.00	36.31 0.75 0.00	41.25 0.86 0.00	39.80 0.82 0.00	38.85 0.76 0.00	38.70 0.81 0.00	42.77 1.32 0.00	34.46 0.50 0.00	35.13 0.61 0.00	43.76 0.85 0.00	50.15 0.76 0.00	36.09 0.49 0.00	34.51 0.49 0.00	29.38 0.43 0.00	23.53 0.41 0.00
SENECA OSWGO___HYD 24041	32.30 -0.53 0.00	29.47 -0.50 0.00	23.17 -0.41 0.00	23.04 -0.38 0.00	-75.64 0.84 0.00	27.52 -0.24 0.00	40.45 -0.39 0.00	45.16 -0.46 0.00	38.54 -0.39 0.00	37.03 -0.40 0.00	35.14 -0.41 0.00	39.91 -0.49 0.00	38.47 -0.51 0.00	37.58 -0.51 0.00	37.35 -0.54 0.00	41.21 -0.67 0.00	33.55 -0.41 0.00	34.07 -0.45 0.00	42.36 -0.55 0.00	48.92 -0.46 0.00	35.28 -0.31 0.00	33.66 -0.37 0.00	28.62 -0.34 0.00	22.78 -0.34 0.00
SENECA___ENERGY 23797	32.82 0.00 0.00	29.93 -0.04 0.00	23.52 -0.06 0.00	23.41 0.00 0.00	-77.26 -0.78 0.00	28.15 0.39 0.00	41.20 0.36 0.00	46.01 0.39 0.00	39.34 0.40 0.00	37.77 0.34 0.00	35.85 0.30 0.00	40.71 0.32 0.00	39.25 0.27 0.00	38.32 0.23 0.00	38.04 0.15 0.00	41.97 0.10 0.00	34.14 0.17 0.00	34.48 -0.04 0.00	42.75 -0.15 0.00	49.54 0.15 0.00	35.76 0.16 0.00	34.12 0.09 0.00	28.93 -0.03 0.00	23.01 -0.11 0.00
SHOEMAKER___GT 23640	34.21 1.39 0.00	31.25 1.28 0.00	24.57 0.99 0.00	24.39 0.98 0.00	-79.17 -2.70 0.00	28.79 1.02 0.00	42.61 1.78 0.00	47.65 2.03 0.00	40.68 1.75 0.00	39.14 1.71 0.00	37.24 1.69 0.00	42.29 1.90 0.00	40.81 1.83 0.00	39.89 1.81 0.00	39.77 1.88 0.00	43.98 2.11 0.00	35.59 1.62 0.00	36.20 1.68 0.00	45.08 2.17 0.00	51.80 2.41 0.00	37.29 1.69 0.00	35.59 1.57 0.00	30.29 1.34 0.00	24.13 1.01 0.00
SHOREHAM_IC_1 23715	34.63 1.81 0.00	31.58 1.60 0.00	24.86 1.28 0.00	24.58 1.16 0.00	-79.48 -3.00 0.00	28.74 0.98 0.00	42.74 1.90 0.00	47.45 1.84 0.00	40.72 1.79 0.00	38.72 1.32 0.04	37.94 2.40 0.01	41.57 2.89 1.72	41.69 2.72 0.00	36.52 2.99 4.55	40.79 2.93 0.03	40.73 3.30 4.45	29.62 2.58 6.92	-113.44 2.02 149.98	-20.16 2.72 65.79	33.99 2.87 18.26	20.78 1.94 16.75	6.04 2.42 30.40	29.38 1.92 1.50	24.47 1.35 0.00
SHOREHAM_IC_2 23716	34.63 1.81 0.00	31.58 1.60 0.00	24.86 1.28 0.00	24.58 1.16 0.00	-79.48 -3.00 0.00	28.74 0.98 0.00	42.74 1.90 0.00	47.45 1.84 0.00	40.72 1.79 0.00	38.72 1.32 0.04	37.94 2.40 0.01	41.57 2.89 1.72	41.69 2.72 0.00	36.52 2.99 4.55	40.79 2.93 0.03	40.73 3.30 4.45	29.62 2.58 6.92	-113.44 2.02 149.98	-20.16 2.72 65.79	33.99 2.87 18.26	20.78 1.94 16.75	6.04 2.42 30.40	29.38 1.92 1.50	24.47 1.35 0.00
SISSONVILLE___ 23735	29.26 -3.56 0.00	26.11 -3.87 0.00	21.07 -2.52 0.00	20.41 -3.01 0.00	-68.09 8.39 0.00	24.23 -3.53 0.00	34.78 -6.05 0.00	38.80 -6.82 0.00	32.66 -6.27 0.00	31.37 -6.06 0.00	29.14 -6.41 0.00	34.40 -6.00 0.00	33.67 -5.31 0.00	32.31 -5.77 0.00	31.01 -6.88 0.00	34.85 -7.02 0.00	28.87 -5.09 0.00	29.36 -5.16 0.00	35.63 -7.28 0.00	41.16 -8.23 0.00	29.76 -5.84 0.00	28.83 -5.19 0.00	24.65 -4.31 0.00	20.55 -2.57 0.00
SITHE_IND_GS1 24169	31.79 -1.04 0.00	29.02 -0.95 0.00	22.83 -0.76 0.00	22.68 -0.73 0.00	-74.44 2.04 0.00	27.02 -0.75 0.00	39.60 -1.23 0.00	44.20 -1.42 0.00	37.74 -1.19 0.00	36.27 -1.16 0.00	34.43 -1.12 0.00	39.10 -1.29 0.00	37.72 -1.26 0.00	36.85 -1.23 0.00	36.64 -1.25 0.00	40.45 -1.42 0.00	32.88 -1.09 0.00	33.38 -1.14 0.00	41.48 -1.43 0.00	47.85 -1.53 0.00	34.53 -1.07 0.00	33.00 -1.02 0.00	28.07 -0.89 0.00	22.40 -0.73 0.00
SITHE_IND_GS2 24170	31.79 -1.04 0.00	29.02 -0.95 0.00	22.83 -0.76 0.00	22.68 -0.73 0.00	-74.44 2.04 0.00	27.02 -0.75 0.00	39.60 -1.23 0.00	44.20 -1.42 0.00	37.74 -1.19 0.00	36.27 -1.16 0.00	34.43 -1.12 0.00	39.10 -1.29 0.00	37.72 -1.26 0.00	36.85 -1.23 0.00	36.64 -1.25 0.00	40.45 -1.42 0.00	32.88 -1.09 0.00	33.38 -1.14 0.00	41.48 -1.43 0.00	47.85 -1.53 0.00	34.53 -1.07 0.00	33.00 -1.02 0.00	28.07 -0.89 0.00	22.40 -0.73 0.00
SITHE_IND_GS3 24171	31.79 -1.04 0.00	29.02 -0.95 0.00	22.83 -0.76 0.00	22.68 -0.73 0.00	-74.44 2.04 0.00	27.02 -0.75 0.00	39.60 -1.23 0.00	44.20 -1.42 0.00	37.74 -1.19 0.00	36.27 -1.16 0.00	34.43 -1.12 0.00	39.10 -1.29 0.00	37.72 -1.26 0.00	36.85 -1.23 0.00	36.64 -1.25 0.00	40.45 -1.42 0.00	32.88 -1.09 0.00	33.38 -1.14 0.00	41.48 -1.43 0.00	47.85 -1.53 0.00	34.53 -1.07 0.00	33.00 -1.02 0.00	28.07 -0.89 0.00	22.40 -0.73 0.00
SITHE_IND_GS4 24172	31.79 -1.04 0.00	29.02 -0.95 0.00	22.83 -0.76 0.00	22.68 -0.73 0.00	-74.44 2.04 0.00	27.02 -0.75 0.00	39.60 -1.23 0.00	44.20 -1.42 0.00	37.74 -1.19 0.00	36.27 -1.16 0.00	34.43 -1.12 0.00	39.10 -1.29 0.00	37.72 -1.26 0.00	36.85 -1.23 0.00	36.64 -1.25 0.00	40.45 -1.42 0.00	32.88 -1.09 0.00	33.38 -1.14 0.00	41.48 -1.43 0.00	47.85 -1.53 0.00	34.53 -1.07 0.00	33.00 -1.02 0.00	28.07 -0.89 0.00	22.40 -0.73 0.00
SITHE___BATAVIA 24024	31.79 -1.03 0.00	28.88 -1.09 0.00	22.63 -0.95 0.00	22.55 -0.87 0.00	-76.37 0.10 0.00	27.62 -0.14 0.00	39.14 -1.69 0.00	43.10 -2.52 0.00	37.04 -1.89 0.00	35.48 -1.95 0.00	33.52 -2.03 0.00	38.01 -2.38 0.00	36.61 -2.37 0.00	35.77 -2.31 0.00	35.36 -2.53 0.00	38.87 -3.01 0.00	31.95 -2.02 0.00	32.15 -2.37 0.00	39.70 -3.21 0.00	46.58 -2.81 0.00	33.96 -1.64 0.00	32.64 -1.38 0.00	27.89 -1.06 0.00	22.25 -0.87 0.00
SITHE___INDEPEND 23800	31.79 -1.04 0.00	29.02 -0.95 0.00	22.83 -0.76 0.00	22.68 -0.73 0.00	-74.44 2.04 0.00	27.02 -0.75 0.00	39.60 -1.23 0.00	44.20 -1.42 0.00	37.74 -1.19 0.00	36.27 -1.16 0.00	34.43 -1.12 0.00	39.10 -1.29 0.00	37.72 -1.26 0.00	36.85 -1.23 0.00	36.64 -1.25 0.00	40.45 -1.42 0.00	32.88 -1.09 0.00	33.38 -1.14 0.00	41.48 -1.43 0.00	47.85 -1.53 0.00	34.53 -1.07 0.00	33.00 -1.02 0.00	28.07 -0.89 0.00	22.40 -0.73 0.00
SITHE___MASSENA 23902	29.59 -3.23 0.00	26.54 -3.43 0.00	21.23 -2.35 0.00	20.49 -2.93 0.00	-69.39 7.09 0.00	24.42 -3.34 0.00	34.77 -6.06 0.00	38.93 -6.69 0.00	32.69 -6.24 0.00	31.34 -6.10 0.00	29.22 -6.32 0.00	34.53 -5.87 0.00	33.83 -5.15 0.00	32.44 -5.64 0.00	31.26 -6.63 0.00	34.89 -6.99 0.00	28.81 -5.16 0.00	29.37 -5.14 0.00	35.83 -7.08 0.00	41.53 -7.85 0.00	30.07 -5.52 0.00	29.15 -4.87 0.00	24.98 -3.98 0.00	20.80 -2.32 0.00

SITHE___OGDNSBRG 24021	29.81 -3.01 0.00	26.68 -3.29 0.00	21.40 -2.18 0.00	20.66 -2.76 0.00	-69.70 6.78 0.00	24.64 -3.12 0.00	35.25 -5.58 0.00	39.51 -6.11 0.00	33.18 -5.74 0.00	31.80 -5.64 0.00	29.63 -5.92 0.00	35.05 -5.34 0.00	34.30 -4.68 0.00	32.89 -5.19 0.00	31.56 -6.33 0.00	35.31 -6.57 0.00	29.22 -4.75 0.00	29.80 -4.72 0.00	36.35 -6.55 0.00	42.11 -7.28 0.00	30.46 -5.13 0.00	29.48 -4.55 0.00	25.20 -3.75 0.00	20.97 -2.15 0.00
SITHE___STERLING 23777	33.02 0.20 0.00	30.10 0.13 0.00	23.69 0.11 0.00	23.53 0.11 0.00	-77.28 -0.80 0.00	28.16 0.40 0.00	41.50 0.67 0.00	46.42 0.80 0.00	39.62 0.69 0.00	38.07 0.64 0.00	36.13 0.58 0.00	41.10 0.71 0.00	39.61 0.63 0.00	38.68 0.60 0.00	38.43 0.53 0.00	42.47 0.59 0.00	34.53 0.56 0.00	35.07 0.55 0.00	43.62 0.71 0.00	50.29 0.91 0.00	36.25 0.65 0.00	34.60 0.57 0.00	29.34 0.38 0.00	23.36 0.24 0.00
SOUTH CAIRO___GT 23612	35.48 2.66 0.00	32.46 2.49 0.00	25.53 1.95 0.00	25.35 1.94 0.00	-82.31 -5.83 0.00	29.90 2.14 0.00	44.46 3.62 0.00	49.59 3.97 0.00	42.24 3.31 0.00	40.45 3.01 0.00	38.48 2.94 0.00	43.73 3.34 0.00	42.17 3.19 0.00	41.16 3.08 0.00	41.05 3.15 0.00	45.43 3.56 0.00	36.91 2.94 0.00	37.52 3.00 0.00	46.85 3.95 0.00	53.61 4.22 0.00	38.53 2.93 0.00	36.72 2.69 0.00	31.17 2.21 0.00	24.84 1.72 0.00
SOUTH HAMPTN___IC 23720	35.04 2.21 0.00	31.92 1.94 0.00	25.14 1.56 0.00	24.86 1.44 0.00	-80.46 -3.99 0.00	29.11 1.35 0.00	43.36 2.53 0.00	48.17 2.55 0.00	41.36 2.42 0.00	39.34 1.94 0.04	38.55 3.01 0.01	42.29 3.62 1.73	42.40 3.42 0.00	37.18 3.68 4.58	41.48 3.61 0.03	41.44 4.05 4.48	30.18 3.18 6.97	-113.21 2.64 150.36	-19.73 3.55 66.18	34.75 3.76 18.40	21.28 2.56 16.88	6.37 2.98 30.63	29.79 2.34 1.51	24.78 1.66 0.00
SOUTHOLD___IC 23719	37.28 4.46 0.00	33.98 4.01 0.00	26.79 3.21 0.00	26.56 3.14 0.00	-86.36 -9.88 0.00	31.36 3.59 0.00	46.84 6.00 0.00	51.88 6.26 0.00	44.43 5.49 0.00	42.31 4.91 0.04	41.42 5.88 0.01	45.54 6.88 1.73	45.49 6.51 0.00	40.18 6.67 4.58	44.44 6.58 0.03	44.65 7.25 4.48	32.81 5.81 6.96	-110.42 5.40 150.34	-16.03 7.23 66.16	38.66 7.67 18.39	23.94 5.21 16.87	8.91 5.50 30.62	31.87 4.42 1.51	26.36 3.24 0.00
ST LAWRENCE___ 23600	29.54 -3.29 0.00	26.51 -3.47 0.00	21.11 -2.47 0.00	20.33 -3.09 0.00	-69.32 7.16 0.00	24.35 -3.41 0.00	34.63 -6.21 0.00	38.78 -6.84 0.00	32.57 -6.36 0.00	31.20 -6.23 0.00	29.13 -6.42 0.00	34.25 -6.14 0.00	33.52 -5.46 0.00	32.19 -5.90 0.00	31.22 -6.67 0.00	34.73 -7.15 0.00	28.61 -5.36 0.00	29.18 -5.34 0.00	35.62 -7.29 0.00	41.38 -8.01 0.00	29.97 -5.63 0.00	29.09 -4.93 0.00	24.94 -4.01 0.00	20.76 -2.36 0.00
STATION 5_MISC_HYD 23604	32.55 -0.27 0.00	29.64 -0.33 0.00	23.25 -0.33 0.00	23.14 -0.28 0.00	-77.31 -0.83 0.00	28.15 0.38 0.00	40.74 -0.10 0.00	45.22 -0.40 0.00	38.71 -0.22 0.00	37.14 -0.30 0.00	35.21 -0.34 0.00	39.97 -0.43 0.00	38.48 -0.50 0.00	37.59 -0.49 0.00	37.22 -0.67 0.00	40.98 -0.89 0.00	33.55 -0.42 0.00	33.89 -0.63 0.00	42.02 -0.89 0.00	48.95 -0.43 0.00	35.43 -0.17 0.00	33.87 -0.15 0.00	28.81 -0.15 0.00	22.92 -0.20 0.00
STEEL___WIND 323596	31.47 -1.35 0.00	28.61 -1.37 0.00	22.43 -1.15 0.00	22.38 -1.04 0.00	-76.00 0.48 0.00	27.43 -0.34 0.00	38.73 -2.10 0.00	42.44 -3.18 0.00	36.45 -2.48 0.00	34.92 -2.51 0.00	33.02 -2.53 0.00	37.51 -2.88 0.00	36.14 -2.84 0.00	35.29 -2.79 0.00	34.88 -3.02 0.00	38.28 -3.59 0.00	31.47 -2.49 0.00	31.59 -2.93 0.00	38.79 -4.12 0.00	45.54 -3.84 0.00	33.28 -2.32 0.00	32.07 -1.96 0.00	27.48 -1.47 0.00	21.97 -1.15 0.00
STEBEN_REC_LFGE 323667	34.24 1.42 0.00	31.23 1.26 0.00	24.53 0.95 0.00	24.50 1.08 0.00	-81.75 -5.27 0.00	29.81 2.04 0.00	43.64 2.80 0.00	48.80 3.18 0.00	41.73 2.80 0.00	40.08 2.65 0.00	37.99 2.44 0.00	43.15 2.75 0.00	41.49 2.51 0.00	40.36 2.27 0.00	39.98 2.08 0.00	44.01 2.13 0.00	35.84 1.88 0.00	36.00 1.48 0.00	44.66 1.75 0.00	52.05 2.66 0.00	37.76 2.16 0.00	35.97 1.95 0.00	30.35 1.39 0.00	24.04 0.92 0.00
STONY___BROOK 24151	35.25 2.42 0.00	32.14 2.17 0.00	25.28 1.70 0.00	24.99 1.57 0.00	-80.84 -4.37 0.00	29.24 1.48 0.00	43.49 2.65 0.00	48.31 2.69 0.00	41.48 2.55 0.00	39.48 2.08 0.04	38.66 3.12 0.01	42.42 3.72 1.69	42.48 3.50 0.00	37.35 3.76 4.49	41.56 3.70 0.03	41.63 4.15 4.39	30.40 3.28 6.85	-112.02 2.66 149.20	-18.66 3.46 65.03	35.15 3.75 17.99	21.68 2.58 16.50	7.08 3.01 29.95	29.89 2.41 1.47	24.85 1.73 0.00
STURGEON_POOL_HYD 23609	35.59 2.76 0.00	32.55 2.58 0.00	25.62 2.04 0.00	25.48 2.06 0.00	-82.76 -6.28 0.00	30.06 2.30 0.00	45.07 4.24 0.00	50.04 4.42 0.00	43.03 4.10 0.00	40.91 3.48 0.00	38.96 3.41 0.00	44.29 3.89 0.00	42.69 3.70 0.00	41.67 3.58 0.00	41.60 3.71 0.00	45.90 4.03 0.00	37.34 3.38 0.00	37.94 3.42 0.00	47.47 4.56 0.00	54.50 5.11 0.00	39.16 3.56 0.00	37.27 3.25 0.00	31.60 2.64 0.00	25.07 1.95 0.00
SYNERGY___BIOGAS 323694	31.79 -1.03 0.00	28.88 -1.09 0.00	22.63 -0.95 0.00	22.55 -0.87 0.00	-76.37 0.10 0.00	27.62 -0.14 0.00	39.14 -1.69 0.00	43.10 -2.52 0.00	37.04 -1.89 0.00	35.48 -1.95 0.00	33.52 -2.03 0.00	38.01 -2.38 0.00	36.61 -2.37 0.00	35.77 -2.31 0.00	35.36 -2.53 0.00	38.87 -3.01 0.00	31.95 -2.02 0.00	32.15 -2.37 0.00	39.70 -3.21 0.00	46.58 -2.81 0.00	33.96 -1.64 0.00	32.64 -1.38 0.00	27.89 -1.06 0.00	22.25 -0.87 0.00
SYRACUSE___ENERGY_ST1 323597	32.64 -0.18 0.00	29.81 -0.17 0.00	23.44 -0.14 0.00	23.29 -0.13 0.00	-76.57 -0.09 0.00	27.87 0.10 0.00	40.94 0.10 0.00	45.71 0.09 0.00	38.99 0.06 0.00	37.47 0.03 0.00	35.55 0.00 0.00	40.37 -0.03 0.00	38.92 -0.06 0.00	38.02 -0.07 0.00	37.80 -0.09 0.00	41.76 -0.11 0.00	33.96 -0.01 0.00	34.42 -0.10 0.00	42.81 -0.09 0.00	49.43 0.05 0.00	35.65 0.05 0.00	34.03 0.00 0.00	28.93 -0.03 0.00	23.03 -0.09 0.00
SYRACUSE___ENERGY_ST2 323598	32.64 -0.18 0.00	29.81 -0.17 0.00	23.44 -0.14 0.00	23.29 -0.13 0.00	-76.57 -0.09 0.00	27.87 0.10 0.00	40.94 0.10 0.00	45.71 0.09 0.00	38.99 0.06 0.00	37.47 0.03 0.00	35.55 0.00 0.00	40.37 -0.03 0.00	38.92 -0.06 0.00	38.02 -0.07 0.00	37.80 -0.09 0.00	41.76 -0.11 0.00	33.96 -0.01 0.00	34.42 -0.10 0.00	42.81 -0.09 0.00	49.43 0.05 0.00	35.65 0.05 0.00	34.03 0.00 0.00	28.93 -0.03 0.00	23.03 -0.09 0.00
SYRACUSE___POWER 24017	32.65 -0.18 0.00	29.79 -0.19 0.00	23.42 -0.16 0.00	23.27 -0.14 0.00	-76.40 0.08 0.00	27.82 0.06 0.00	40.90 0.07 0.00	45.72 0.10 0.00	39.04 0.11 0.00	37.54 0.10 0.00	35.62 0.07 0.00	40.45 0.05 0.00	39.00 0.02 0.00	38.10 0.01 0.00	37.87 -0.02 0.00	41.82 -0.05 0.00	34.00 0.04 0.00	34.52 0.00 0.00	42.93 0.03 0.00	49.57 0.18 0.00	35.74 0.15 0.00	34.11 0.09 0.00	28.96 0.00 0.00	23.04 -0.07 0.00
TRIGEN___CC 323695	35.10 2.27 0.00	32.02 2.05 0.00	25.17 1.59 0.00	24.90 1.49 0.00	-80.55 -4.07 0.00	29.18 1.42 0.00	43.26 2.42 0.00	48.20 2.58 0.00	41.38 2.45 0.00	39.50 2.07 0.01	38.53 2.93 -0.05	49.49 3.38 -5.72	42.23 3.24 -0.01	56.61 3.36 -15.16	41.32 3.32 -0.11	60.75 3.78 -15.09	58.39 2.99 -21.44	135.80 2.63 -98.65	221.94 3.28 -175.76	120.76 3.62 -67.75	100.28 2.51 -62.16	149.50 2.68 -112.80	36.73 2.22 -5.55	24.75 1.63 0.00
UNION___PROCESSING_DRP 323587	32.00 -0.82 0.00	29.11 -0.86 0.00	22.83 -0.75 0.00	22.72 -0.69 0.00	-75.86 0.62 0.00	27.57 -0.19 0.00	39.80 -1.03 0.00	44.09 -1.53 0.00	37.78 -1.15 0.00	36.25 -1.18 0.00	34.34 -1.21 0.00	38.96 -1.44 0.00	37.53 -1.46 0.00	36.67 -1.41 0.00	36.34 -1.55 0.00	40.01 -1.87 0.00	32.73 -1.23 0.00	33.08 -1.44 0.00	41.02 -1.88 0.00	47.81 -1.57 0.00	34.67 -0.93 0.00	33.19 -0.84 0.00	28.27 -0.69 0.00	22.52 -0.60 0.00

UPPER HUDSON___HYD 24058	34.13 1.31 0.00	31.28 1.31 0.00	24.67 1.09 0.00	24.46 1.04 0.00	-79.04 -2.56 0.00	28.81 1.04 0.00	43.07 2.23 0.00	48.19 2.57 0.00	40.99 2.06 0.00	39.69 2.26 0.00	37.54 1.99 0.00	42.27 1.87 0.00	40.69 1.70 0.00	39.76 1.67 0.00	39.21 1.32 0.00	43.44 1.57 0.00	34.80 0.84 0.00	35.41 0.89 0.00	44.57 1.66 0.00	50.64 1.26 0.00	36.74 1.14 0.00	35.17 1.15 0.00	29.99 1.03 0.00	24.08 0.96 0.00
UPPER RAQUET___HYD 24056	29.26 -3.56 0.00	26.11 -3.87 0.00	21.07 -2.52 0.00	20.41 -3.01 0.00	-68.09 8.39 0.00	24.23 -3.53 0.00	34.78 -6.05 0.00	38.80 -6.82 0.00	32.66 -6.27 0.00	31.37 -6.06 0.00	29.14 -6.41 0.00	34.40 -6.00 0.00	33.67 -5.31 0.00	32.31 -5.77 0.00	31.01 -6.88 0.00	34.85 -7.02 0.00	28.87 -5.09 0.00	29.36 -5.16 0.00	35.63 -7.28 0.00	41.16 -8.23 0.00	29.76 -5.84 0.00	28.83 -5.19 0.00	24.65 -4.31 0.00	20.55 -2.57 0.00
VISCHER___FERRY HYD 24020	34.31 1.49 0.00	31.40 1.43 0.00	24.74 1.16 0.00	24.54 1.13 0.00	-79.58 -3.11 0.00	28.91 1.14 0.00	42.69 1.86 0.00	47.71 2.09 0.00	40.41 1.48 0.00	38.83 1.40 0.00	36.84 1.29 0.00	42.05 1.65 0.00	40.56 1.57 0.00	39.63 1.54 0.00	39.40 1.51 0.00	43.61 1.74 0.00	35.21 1.24 0.00	36.02 1.50 0.00	45.05 2.14 0.00	51.43 2.04 0.00	37.01 1.42 0.00	35.32 1.30 0.00	30.06 1.10 0.00	24.11 0.99 0.00
WADING RIVER_IC_1 23522	34.57 1.75 0.00	31.53 1.55 0.00	24.82 1.24 0.00	24.53 1.11 0.00	-79.40 -2.92 0.00	28.69 0.92 0.00	42.69 1.86 0.00	47.41 1.79 0.00	40.70 1.77 0.00	38.70 1.31 0.04	37.91 2.37 0.01	41.53 2.87 1.73	41.67 2.69 0.00	36.44 2.95 4.60	40.77 2.91 0.03	40.66 3.28 4.50	29.53 2.56 6.99	-114.06 1.99 150.57	-20.79 2.69 66.39	33.74 2.83 18.47	20.55 1.91 16.95	5.63 2.37 30.75	29.30 1.86 1.51	24.42 1.30 0.00
WADING RIVER_IC_2 23547	34.57 1.75 0.00	31.53 1.55 0.00	24.82 1.24 0.00	24.53 1.11 0.00	-79.40 -2.92 0.00	28.69 0.92 0.00	42.69 1.86 0.00	47.41 1.79 0.00	40.70 1.77 0.00	38.70 1.31 0.04	37.91 2.37 0.01	41.53 2.87 1.73	41.67 2.69 0.00	36.44 2.95 4.60	40.77 2.91 0.03	40.66 3.28 4.50	29.53 2.56 6.99	-114.06 1.99 150.57	-20.79 2.69 66.39	33.74 2.83 18.47	20.55 1.91 16.95	5.63 2.37 30.75	29.30 1.86 1.51	24.42 1.30 0.00
WADING RIVER_IC_3 23601	34.57 1.75 0.00	31.53 1.55 0.00	24.82 1.24 0.00	24.53 1.11 0.00	-79.40 -2.92 0.00	28.69 0.92 0.00	42.69 1.86 0.00	47.41 1.79 0.00	40.70 1.77 0.00	38.70 1.31 0.04	37.91 2.37 0.01	41.53 2.87 1.73	41.67 2.69 0.00	36.44 2.95 4.60	40.77 2.91 0.03	40.66 3.28 4.50	29.53 2.56 6.99	-114.06 1.99 150.57	-20.79 2.69 66.39	33.74 2.83 18.47	20.55 1.91 16.95	5.63 2.37 30.75	29.30 1.86 1.51	24.42 1.30 0.00
WALDEN___HYDRO 24148	34.63 1.81 0.00	31.56 1.59 0.00	24.80 1.22 0.00	24.60 1.18 0.00	-79.70 -3.22 0.00	29.02 1.25 0.00	43.03 2.20 0.00	48.28 2.66 0.00	41.33 2.40 0.00	39.75 2.32 0.00	37.91 2.36 0.00	43.09 2.69 0.00	41.59 2.61 0.00	40.65 2.57 0.00	40.53 2.64 0.00	44.83 2.96 0.00	36.28 2.32 0.00	36.86 2.34 0.00	45.89 2.99 0.00	52.69 3.31 0.00	37.93 2.33 0.00	36.18 2.16 0.00	30.80 1.84 0.00	24.50 1.38 0.00
WARRENSBURG____ 23737	34.34 1.52 0.00	31.47 1.49 0.00	24.82 1.24 0.00	24.61 1.20 0.00	-79.58 -3.10 0.00	29.01 1.25 0.00	43.40 2.56 0.00	48.57 2.94 0.00	41.30 2.37 0.00	39.98 2.55 0.00	37.82 2.27 0.00	42.56 2.17 0.00	40.96 1.98 0.00	40.01 1.93 0.00	39.44 1.55 0.00	43.55 1.68 0.00	34.80 0.83 0.00	35.33 0.81 0.00	44.48 1.57 0.00	50.58 1.20 0.00	36.69 1.09 0.00	35.24 1.21 0.00	30.10 1.15 0.00	24.21 1.09 0.00
WATERSIDE___6 8 9 23538	35.12 2.30 0.00	31.97 1.99 0.00	25.12 1.54 0.00	24.89 1.48 0.00	-80.53 -4.06 0.00	29.35 1.59 0.00	43.49 2.66 0.00	48.88 3.26 0.00	41.97 3.04 0.00	40.37 2.94 0.00	38.61 3.06 0.00	43.90 3.50 0.00	42.40 3.42 0.00	41.46 3.37 0.00	41.37 3.48 0.00	45.88 4.01 0.00	51.58 3.04 -14.57	44.66 3.13 -7.01	46.74 3.84 0.00	53.58 4.20 0.00	38.53 2.93 0.00	36.74 2.71 0.00	31.37 2.41 0.00	24.95 1.83 0.00
WDELAWARE___HYD 323627	34.95 2.13 0.00	32.01 2.04 0.00	25.18 1.60 0.00	25.02 1.60 0.00	-81.48 -5.00 0.00	29.66 1.90 0.00	44.08 3.25 0.00	49.31 3.69 0.00	42.21 3.28 0.00	41.16 3.73 0.00	39.30 3.75 0.00	44.68 4.28 0.00	43.00 4.02 0.00	41.96 3.88 0.00	41.60 3.71 0.00	45.83 3.95 0.00	36.85 2.88 0.00	37.26 2.74 0.00	46.48 3.58 0.00	53.53 4.15 0.00	38.51 2.92 0.00	36.67 2.65 0.00	31.12 2.16 0.00	24.72 1.60 0.00
WEST BABYLON___IC 23714	35.60 2.78 0.00	32.46 2.49 0.00	25.50 1.92 0.00	25.22 1.81 0.00	-81.54 -5.06 0.00	29.51 1.74 0.00	43.75 2.92 0.00	48.68 3.06 0.00	41.81 2.88 0.00	39.79 2.39 0.03	38.91 3.37 0.00	44.01 3.95 0.33	42.73 3.75 0.00	41.15 3.94 0.88	41.76 3.88 0.01	45.38 4.35 0.85	35.30 3.43 2.10	-65.54 2.89 102.95	31.31 3.69 15.28	53.48 4.09 0.00	38.51 2.91 0.00	37.32 3.29 0.00	31.69 2.73 0.00	25.11 2.00 0.00
WEST CANADA___HYD 24049	32.76 -0.06 0.00	29.92 -0.05 0.00	23.53 -0.05 0.00	23.36 -0.05 0.00	-76.34 0.14 0.00	27.71 -0.06 0.00	40.75 -0.09 0.00	45.53 -0.10 0.00	38.84 -0.09 0.00	37.35 -0.08 0.00	35.46 -0.09 0.00	40.31 -0.09 0.00	38.91 -0.08 0.00	37.99 -0.09 0.00	37.78 -0.11 0.00	41.78 -0.09 0.00	33.90 -0.07 0.00	34.45 -0.07 0.00	42.82 -0.09 0.00	49.28 -0.10 0.00	35.51 -0.09 0.00	33.96 -0.07 0.00	28.90 -0.06 0.00	23.10 -0.03 0.00
WESTERN_NY_WIND 24143	31.77 -1.06 0.00	28.85 -1.12 0.00	22.61 -0.97 0.00	22.53 -0.88 0.00	-76.38 0.10 0.00	27.61 -0.15 0.00	39.08 -1.76 0.00	43.03 -2.59 0.00	36.99 -1.94 0.00	35.42 -2.01 0.00	33.47 -2.08 0.00	37.95 -2.44 0.00	36.55 -2.43 0.00	35.71 -2.37 0.00	35.31 -2.58 0.00	38.79 -3.08 0.00	31.90 -2.07 0.00	32.09 -2.43 0.00	39.61 -3.30 0.00	46.50 -2.89 0.00	33.92 -1.68 0.00	32.59 -1.43 0.00	27.87 -1.09 0.00	22.23 -0.89 0.00
WESTOVER___LESR 323668	33.27 0.44 0.00	30.35 0.38 0.00	23.88 0.30 0.00	23.79 0.38 0.00	-78.47 -1.99 0.00	28.66 0.89 0.00	41.86 1.03 0.00	46.71 1.09 0.00	39.89 0.96 0.00	38.29 0.86 0.00	36.35 0.80 0.00	41.35 0.96 0.00	39.84 0.86 0.00	38.86 0.77 0.00	38.59 0.70 0.00	42.59 0.71 0.00	34.63 0.67 0.00	35.00 0.48 0.00	43.20 0.29 0.00	49.97 0.58 0.00	36.15 0.56 0.00	34.57 0.55 0.00	29.36 0.40 0.00	23.39 0.27 0.00
WETHRSFD_WT_PWR 323626	33.89 1.07 0.00	30.96 0.99 0.00	24.34 0.76 0.00	24.30 0.88 0.00	-81.14 -4.67 0.00	29.51 1.74 0.00	43.09 2.26 0.00	48.12 2.51 0.00	41.14 2.21 0.00	39.47 2.04 0.00	37.45 1.90 0.00	42.59 2.19 0.00	40.96 1.98 0.00	39.84 1.76 0.00	39.48 1.59 0.00	43.40 1.52 0.00	35.30 1.33 0.00	35.47 0.95 0.00	43.84 0.93 0.00	51.28 1.89 0.00	37.14 1.54 0.00	35.41 1.39 0.00	29.94 0.98 0.00	23.73 0.61 0.00
YORK___WARBASSE 23770	35.03 2.21 0.00	31.86 1.88 0.00	25.04 1.46 0.00	24.80 1.38 0.00	-80.23 -3.75 0.00	29.27 1.51 0.00	43.39 2.56 0.00	48.77 3.15 0.00	41.89 2.96 0.00	40.27 2.84 0.00	38.51 2.96 0.00	43.79 3.39 0.00	42.29 3.31 0.00	41.34 3.26 0.00	41.28 3.39 0.00	45.76 3.88 0.00	51.45 2.91 -14.57	44.55 3.02 -7.01	46.61 3.71 0.00	53.47 4.08 0.00	38.47 2.87 0.00	36.71 2.69 0.00	31.35 2.39 0.00	24.92 1.80 0.00