

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/12/2014

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	30.71	22.72	14.33	14.47	15.20	26.12	30.69	31.97	29.98	34.14	40.49	43.22	42.92	195.07	49.14	44.32	40.40	40.17	39.73	111.60	50.99	34.80	33.32	34.30
24138	3.07	2.31	1.37	1.39	1.39	2.34	2.93	3.02	3.05	3.67	4.32	4.54	4.85	21.58	5.24	4.90	4.36	3.86	4.28	11.84	5.33	3.58	3.29	3.09
	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	-3.00	-1.08	-1.94	-5.65	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	30.74	22.74	14.35	14.49	15.21	26.14	30.71	31.98	29.99	34.14	40.48	43.21	42.92	195.00	49.12	44.31	40.38	40.18	39.74	111.65	51.01	34.82	33.34	34.33
24260	3.10	2.33	1.38	1.40	1.40	2.36	2.95	3.04	3.06	3.67	4.31	4.52	4.84	21.50	5.23	4.89	4.34	3.87	4.29	11.89	5.35	3.60	3.31	3.11
	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	-3.00	-1.08	-1.94	-5.65	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	30.74	22.74	14.35	14.49	15.21	26.14	30.71	31.98	29.99	34.14	40.48	43.21	42.92	195.00	49.12	44.31	40.38	40.18	39.74	111.65	51.01	34.82	33.34	34.33
24261	3.10	2.33	1.38	1.40	1.40	2.36	2.95	3.04	3.06	3.67	4.31	4.52	4.84	21.50	5.23	4.89	4.34	3.87	4.29	11.89	5.35	3.60	3.31	3.11
	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	-3.00	-1.08	-1.94	-5.65	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	28.99	21.68	13.65	13.80	14.46	24.53	28.67	29.44	27.67	31.43	37.11	39.91	39.51	178.83	42.19	39.55	35.11	31.74	36.73	102.83	47.44	32.35	30.75	31.93
24011	1.35	1.27	0.68	0.72	0.64	0.75	0.91	0.50	0.74	0.96	0.94	1.22	1.44	5.34	1.30	1.21	1.01	1.08	1.29	3.07	1.79	1.13	0.73	0.72
	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	29.80	22.54	14.17	14.30	14.93	25.36	29.60	30.15	28.33	32.32	38.16	40.97	40.57	184.31	43.56	40.55	36.26	33.26	37.73	105.83	48.64	33.25	31.81	33.02
23798	2.16	2.13	1.21	1.22	1.11	1.58	1.84	1.21	1.41	1.85	1.99	2.28	2.50	10.81	2.24	2.05	1.89	1.80	2.28	6.07	2.99	2.03	1.78	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	-0.43	-0.15	-0.28	-0.80	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	28.99	21.68	13.65	13.80	14.46	24.53	28.67	29.44	27.67	31.43	37.11	39.91	39.51	178.83	42.19	39.55	35.11	31.74	36.73	102.83	47.44	32.35	30.75	31.93
24028	1.35	1.27	0.68	0.72	0.64	0.75	0.91	0.50	0.74	0.96	0.94	1.22	1.44	5.34	1.30	1.21	1.01	1.08	1.29	3.07	1.79	1.13	0.73	0.72
	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	29.22	21.82	13.77	13.91	14.59	24.89	29.03	29.88	27.99	31.83	37.68	40.36	39.93	181.39	42.51	39.96	35.51	31.72	37.07	104.11	47.77	32.69	31.30	32.48
23527	1.58	1.40	0.81	0.82	0.78	1.11	1.27	0.93	1.06	1.36	1.51	1.67	1.86	7.90	1.80	1.68	1.53	1.39	1.62	4.35	2.11	1.47	1.28	1.26
	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	0.18	0.06	0.11	0.33	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	28.51	21.16	13.42	13.54	14.25	24.31	28.40	29.33	27.42	31.11	36.85	39.41	39.00	177.16	41.35	39.06	34.58	30.41	36.14	101.56	46.48	31.81	30.50	31.66
24190	0.87	0.75	0.45	0.46	0.43	0.53	0.64	0.39	0.49	0.64	0.68	0.73	0.93	3.67	0.94	0.89	0.80	0.67	0.69	1.80	0.83	0.59	0.48	0.45
	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	0.49	0.18	0.32	0.92	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	28.51	21.16	13.42	13.54	14.25	24.31	28.40	29.33	27.42	31.11	36.85	39.41	39.00	177.16	41.35	39.06	34.58	30.41	36.14	101.56	46.48	31.81	30.50	31.66
23571	0.87	0.75	0.45	0.46	0.43	0.53	0.64	0.39	0.49	0.64	0.68	0.73	0.93	3.67	0.94	0.89	0.80	0.67	0.69	1.80	0.83	0.59	0.48	0.45
	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	0.49	0.18	0.32	0.92	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	28.51	21.16	13.42	13.54	14.25	24.31	28.40	29.33	27.42	31.11	36.85	39.41	39.00	177.16	41.35	39.06	34.58	30.41	36.14	101.56	46.48	31.81	30.50	31.66
23572	0.87	0.75	0.45	0.46	0.43	0.53	0.64	0.39	0.49	0.64	0.68	0.73	0.93	3.67	0.94	0.89	0.80	0.67	0.69	1.80	0.83	0.59	0.48	0.45
	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	0.49	0.18	0.32	0.92	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	28.51	21.16	13.42	13.54	14.25	24.31	28.40	29.33	27.42	31.11	36.85	39.41	39.00	177.16	41.35	39.06	34.58	30.41	36.14	101.56	46.48	31.81	30.50	31.66
23573	0.87	0.75	0.45	0.46	0.43	0.53	0.64	0.39	0.49	0.64	0.68	0.73	0.93	3.67	0.94	0.89	0.80	0.67	0.69	1.80	0.83	0.59	0.48	0.45
	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	0.49	0.18	0.32	0.92	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	28.51	21.16	13.42	13.54	14.25	24.31	28.40	29.33	27.42	31.11	36.85	39.41	39.00	177.16	41.35	39.06	34.58	30.41	36.14	101.56	46.48	31.81	30.50	31.66
23574	0.87	0.75	0.45	0.46	0.43	0.53	0.64	0.39	0.49	0.64	0.68	0.73	0.93	3.67	0.94	0.89	0.80	0.67	0.69	1.80	0.83	0.59	0.48	0.45
	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	0.49	0.18	0.32	0.92	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___LFGE	28.83	21.39	13.55	13.68	14.40	24.58	28.71	29.70	27.77	31.53	37.39	40.01	39.59	179.88	42.03	39.67	35.15	30.98	36.70	103.13	47.21	32.28	30.91	32.06
323615	1.19	0.98	0.59	0.60	0.58	0.80	0.96	0.75	0.84	1.07	1.22	1.33	1.52	6.38	1.58	1.49	1.34	1.16	1.26	3.37	1.56	1.06	0.89	0.85

		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	0.45	0.16	0.29	0.84	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP 24188	26.06 -1.58 0.00	19.23 -1.19 0.00	12.23 -0.74 0.00	12.36 -0.72 0.00	13.11 -0.70 0.00	22.73 -1.04 0.00	26.57 -1.19 0.00	27.35 -1.59 0.00	24.99 -1.93 0.00	28.19 -2.28 0.00	33.49 -2.68 0.00	36.03 -2.66 0.00	35.09 -2.99 0.00	160.41 -13.08 0.00	37.81 -3.09 0.00	35.38 -2.97 0.00	31.49 -2.60 0.00	28.28 -2.39 0.00	32.89 -2.55 0.00	92.77 -6.99 0.00	42.53 -3.13 0.00	29.04 -2.18 0.00	28.17 -1.85 0.00	29.59 -1.63 0.00	
ALCOA___DSASP 323711	26.06 -1.58 0.00	19.23 -1.19 0.00	12.23 -0.74 0.00	12.36 -0.72 0.00	13.11 -0.70 0.00	22.73 -1.04 0.00	26.57 -1.19 0.00	27.35 -1.59 0.00	24.99 -1.93 0.00	28.19 -2.28 0.00	33.49 -2.68 0.00	36.03 -2.66 0.00	35.09 -2.99 0.00	160.41 -13.08 0.00	37.81 -3.09 0.00	35.38 -2.97 0.00	31.49 -2.60 0.00	28.28 -2.39 0.00	32.89 -2.55 0.00	92.77 -6.99 0.00	42.53 -3.13 0.00	29.04 -2.18 0.00	28.17 -1.85 0.00	29.59 -1.63 0.00	
ALLEGHENY___COGEN 23514	29.35 1.71 0.00	21.41 1.00 0.00	13.72 0.75 0.00	13.80 0.72 0.00	14.63 0.82 0.00	25.33 1.56 0.00	29.63 1.87 0.00	31.25 2.30 0.00	29.54 2.62 0.00	33.23 2.77 0.00	39.68 3.50 0.00	42.34 3.66 0.00	41.26 3.19 0.00	189.72 16.22 0.00	44.63 3.46 -0.27	41.65 3.21 -0.10	37.01 2.74 -0.18	33.68 2.49 -0.52	38.32 2.87 0.00	108.17 8.41 0.00	49.55 3.89 0.00	34.10 2.88 0.00	32.71 2.69 0.00	33.44 2.22 0.00	
ALTONA_WT_PWR 323606	25.61 -2.02 0.00	18.92 -1.49 0.00	12.10 -0.86 0.00	12.33 -0.75 0.00	13.24 -0.57 0.00	23.11 -0.67 0.00	27.21 -0.55 0.00	28.18 -0.77 0.00	25.96 -0.97 0.00	29.26 -1.21 0.00	34.68 -1.49 0.00	37.22 -1.46 0.00	36.27 -1.81 0.00	165.52 -7.97 0.00	38.94 -1.96 0.00	36.46 -1.88 0.00	32.51 -1.58 0.00	29.16 -1.50 0.00	33.98 -1.47 0.00	96.04 -3.71 0.00	43.94 -1.71 0.00	29.93 -1.29 0.00	28.46 -1.57 0.00	29.85 -1.37 0.00	
AMERICAN_REF_FUEL 24010	27.54 -0.10 0.00	19.96 -0.45 0.00	13.04 0.08 0.00	13.04 -0.04 0.00	13.74 -0.07 0.00	23.60 -0.18 0.00	27.06 -0.70 0.00	28.04 -0.91 0.00	26.58 -0.35 0.00	29.60 -0.87 0.00	35.26 -0.91 0.00	37.55 -1.13 0.00	36.18 -1.90 0.00	167.03 -6.46 0.00	39.18 -1.97 -0.25	36.64 -1.80 -0.09	32.65 -1.61 -0.16	29.93 -1.20 -0.47	34.13 -1.31 0.00	96.46 -3.30 0.00	44.15 -1.50 0.00	30.69 -0.53 0.00	29.90 -0.13 0.00	30.87 -0.35 0.00	
ARTHUR_KILL_GT_1 23520	30.76 3.13 0.00	22.74 2.33 0.00	14.34 1.38 0.00	14.48 1.40 0.00	15.21 1.39 0.00	26.15 2.37 0.00	30.75 2.99 0.00	32.03 3.09 0.00	30.02 3.09 0.00	34.16 3.69 0.00	40.39 4.22 0.00	42.94 4.26 0.00	42.75 4.67 0.00	193.71 20.21 0.00	48.94 5.05 -3.00	44.11 4.69 -1.08	40.18 4.14 -1.94	40.05 3.74 -5.65	39.61 4.16 0.00	111.27 11.51 0.00	50.94 5.28 0.00	34.89 3.67 0.00	33.43 3.40 0.00	34.39 3.18 0.00	
ARTHUR_KILL_2 23512	30.76 3.13 0.00	22.74 2.33 0.00	14.34 1.38 0.00	14.48 1.40 0.00	15.21 1.39 0.00	26.15 2.37 0.00	30.75 2.99 0.00	32.03 3.09 0.00	30.02 3.09 0.00	34.16 3.69 0.00	40.39 4.22 0.00	42.94 4.26 0.00	42.75 4.67 0.00	193.71 20.21 0.00	48.94 5.05 -3.00	44.11 4.69 -1.08	40.18 4.14 -1.94	40.05 3.74 -5.65	39.61 4.16 0.00	111.27 11.51 0.00	50.94 5.28 0.00	34.89 3.67 0.00	33.43 3.40 0.00	34.39 3.18 0.00	
ARTHUR_KILL_3 23513	30.68 3.04 0.00	22.71 2.30 0.00	14.32 1.36 0.00	14.46 1.38 0.00	15.19 1.38 0.00	26.10 2.32 0.00	30.65 2.89 0.00	31.94 2.99 0.00	29.95 3.02 0.00	34.09 3.62 0.00	40.41 4.24 0.00	43.12 4.43 0.00	42.80 4.73 0.00	194.49 21.00 0.00	49.00 5.10 -3.00	44.15 4.74 -1.08	40.23 4.20 -1.94	40.06 3.75 -5.65	39.64 4.20 0.00	111.39 11.63 0.00	50.89 5.24 0.00	34.73 3.51 0.00	33.28 3.25 0.00	34.25 3.03 0.00	
ASHOKAN____ 23654	30.22 2.58 0.00	22.34 1.93 0.00	14.11 1.14 0.00	14.23 1.15 0.00	14.98 1.16 0.00	25.73 1.95 0.00	29.90 2.14 0.00	31.71 2.76 0.00	29.82 2.90 0.00	33.85 3.38 0.00	40.02 3.85 0.00	42.80 4.12 0.00	42.55 4.47 0.00	193.50 20.01 0.00	46.63 4.83 -0.91	43.30 4.63 -0.33	38.76 4.07 -0.59	35.97 3.59 -1.71	39.48 4.04 0.00	111.17 11.41 0.00	50.86 5.21 0.00	34.69 3.47 0.00	33.07 3.04 0.00	33.96 2.75 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	30.80 3.16 0.00	22.76 2.34 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.40 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.89 2.95 0.00	29.91 2.99 0.00	34.05 3.58 0.00	40.30 4.13 0.00	43.05 4.36 0.00	42.85 4.78 0.00	194.14 20.64 0.00	49.03 5.13 -3.00	44.16 4.74 -1.08	40.30 4.27 -1.94	40.09 3.78 -5.65	39.55 4.11 0.00	111.26 11.50 0.00	50.90 5.25 0.00	34.74 3.52 0.00	33.22 3.20 0.00	34.26 3.05 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.62 2.87 0.00	31.90 2.95 0.00	29.91 2.99 0.00	34.05 3.58 0.00	40.30 4.13 0.00	43.05 4.36 0.00	42.85 4.78 0.00	194.14 20.64 0.00	49.03 5.13 -3.00	44.16 4.74 -1.08	40.30 4.27 -1.94	40.09 3.78 -5.65	39.55 4.11 0.00	111.24 11.49 0.00	50.90 5.25 0.00	34.74 3.52 0.00	33.22 3.20 0.00	34.27 3.05 0.00	
ASTORIA_GT2_1 24094	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00	
ASTORIA_GT2_2 24095	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00	
ASTORIA_GT2_3 24096	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00	
ASTORIA_GT2_4 24097	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00	
ASTORIA_GT3_1 24098	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00	

ASTORIA_GT3_2 24099	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00
ASTORIA_GT3_3 24100	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00
ASTORIA_GT3_4 24101	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00
ASTORIA_GT4_1 24102	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00
ASTORIA_GT4_2 24103	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00
ASTORIA_GT4_3 24104	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00
ASTORIA_GT4_4 24105	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00
ASTORIA_GT_1 23523	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00
ASTORIA_GT_10 24110	30.81 3.17 0.00	22.78 2.37 0.00	14.37 1.40 0.00	14.51 1.42 0.00	15.23 1.42 0.00	26.18 2.40 0.00	30.74 2.98 0.00	32.00 3.06 0.00	29.97 3.05 0.00	34.12 3.65 0.00	40.40 4.23 0.00	43.08 4.39 0.00	42.83 4.76 0.00	194.43 20.94 0.00	49.03 5.13 -3.00	44.20 4.78 -1.08	40.30 4.26 -1.94	40.10 3.79 -5.65	39.61 4.17 0.00	111.28 11.53 0.00	50.87 5.22 0.00	34.77 3.55 0.00	33.31 3.28 0.00	34.30 3.09 0.00
ASTORIA_GT_11 24225	30.81 3.17 0.00	22.78 2.37 0.00	14.37 1.40 0.00	14.51 1.42 0.00	15.23 1.42 0.00	26.18 2.40 0.00	30.74 2.98 0.00	32.00 3.06 0.00	29.97 3.05 0.00	34.12 3.65 0.00	40.40 4.23 0.00	43.08 4.39 0.00	42.83 4.76 0.00	194.43 20.94 0.00	49.03 5.13 -3.00	44.20 4.78 -1.08	40.30 4.26 -1.94	40.10 3.79 -5.65	39.61 4.17 0.00	111.28 11.53 0.00	50.87 5.22 0.00	34.77 3.55 0.00	33.31 3.28 0.00	34.30 3.09 0.00
ASTORIA_GT_12 24226	30.81 3.17 0.00	22.78 2.37 0.00	14.37 1.40 0.00	14.51 1.42 0.00	15.23 1.42 0.00	26.18 2.40 0.00	30.74 2.98 0.00	32.00 3.06 0.00	29.97 3.05 0.00	34.12 3.65 0.00	40.40 4.23 0.00	43.08 4.39 0.00	42.83 4.76 0.00	194.43 20.94 0.00	49.03 5.13 -3.00	44.20 4.78 -1.08	40.30 4.26 -1.94	40.10 3.79 -5.65	39.61 4.17 0.00	111.28 11.53 0.00	50.87 5.22 0.00	34.77 3.55 0.00	33.31 3.28 0.00	34.30 3.09 0.00
ASTORIA_GT_13 24227	30.81 3.17 0.00	22.78 2.37 0.00	14.37 1.40 0.00	14.51 1.42 0.00	15.23 1.42 0.00	26.18 2.40 0.00	30.74 2.98 0.00	32.00 3.06 0.00	29.97 3.05 0.00	34.12 3.65 0.00	40.40 4.23 0.00	43.08 4.39 0.00	42.83 4.76 0.00	194.43 20.94 0.00	49.03 5.13 -3.00	44.20 4.78 -1.08	40.30 4.26 -1.94	40.10 3.79 -5.65	39.61 4.17 0.00	111.28 11.53 0.00	50.87 5.22 0.00	34.77 3.55 0.00	33.31 3.28 0.00	34.30 3.09 0.00
ASTORIA_GT_5 24106	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00
ASTORIA_GT_7 24107	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00
ASTORIA_GT_8 24108	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00
ASTORIA___2 24149	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00
ASTORIA___3 23516	30.81 3.17 0.00	22.78 2.37 0.00	14.37 1.40 0.00	14.51 1.42 0.00	15.23 1.42 0.00	26.18 2.40 0.00	30.74 2.98 0.00	32.00 3.06 0.00	29.97 3.05 0.00	34.12 3.65 0.00	40.40 4.23 0.00	43.08 4.39 0.00	42.83 4.76 0.00	194.43 20.94 0.00	49.03 5.13 -3.00	44.20 4.78 -1.08	40.30 4.26 -1.94	40.10 3.79 -5.65	39.61 4.17 0.00	111.28 11.53 0.00	50.87 5.22 0.00	34.77 3.55 0.00	33.31 3.28 0.00	34.30 3.09 0.00

ASTORIA___4 23517	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.63 2.87 0.00	31.92 2.97 0.00	29.92 3.00 0.00	34.07 3.60 0.00	40.33 4.16 0.00	43.06 4.38 0.00	42.87 4.79 0.00	194.25 20.75 0.00	49.05 5.16 -3.00	44.19 4.77 -1.08	40.32 4.28 -1.94	40.10 3.79 -5.65	39.57 4.12 0.00	111.31 11.55 0.00	50.93 5.27 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.28 3.06 0.00
ASTORIA___5 23518	30.81 3.17 0.00	22.76 2.35 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.22 1.41 0.00	26.13 2.35 0.00	30.68 2.92 0.00	32.00 3.06 0.00	29.97 3.05 0.00	34.12 3.65 0.00	40.40 4.23 0.00	43.07 4.39 0.00	42.83 4.76 0.00	194.43 20.94 0.00	49.03 5.13 -3.00	44.19 4.77 -1.08	40.30 4.26 -1.94	40.10 3.79 -5.65	39.61 4.16 0.00	111.28 11.52 0.00	50.87 5.22 0.00	34.77 3.55 0.00	33.31 3.28 0.00	34.30 3.09 0.00
AST_ENERGY_2_CC3 323677	30.66 3.02 0.00	22.69 2.28 0.00	14.31 1.35 0.00	14.45 1.37 0.00	15.18 1.37 0.00	26.08 2.30 0.00	30.62 2.86 0.00	31.89 2.95 0.00	29.90 2.98 0.00	34.02 3.56 0.00	40.35 4.18 0.00	43.07 4.39 0.00	42.78 4.70 0.00	194.38 20.88 0.00	48.97 5.08 -3.00	44.17 4.75 -1.08	40.26 4.22 -1.94	40.07 3.76 -5.65	39.61 4.17 0.00	111.30 11.54 0.00	50.85 5.20 0.00	34.70 3.48 0.00	33.23 3.20 0.00	34.21 2.99 0.00
AST_ENERGY_2_CC4 323678	30.66 3.02 0.00	22.69 2.28 0.00	14.31 1.35 0.00	14.45 1.37 0.00	15.18 1.37 0.00	26.08 2.30 0.00	30.62 2.86 0.00	31.89 2.95 0.00	29.90 2.98 0.00	34.02 3.56 0.00	40.35 4.18 0.00	43.07 4.39 0.00	42.78 4.70 0.00	194.38 20.88 0.00	48.97 5.08 -3.00	44.17 4.75 -1.08	40.26 4.22 -1.94	40.07 3.76 -5.65	39.61 4.17 0.00	111.30 11.54 0.00	50.85 5.20 0.00	34.70 3.48 0.00	33.23 3.20 0.00	34.21 2.99 0.00
ATHENS_STG_1 23668	29.44 1.80 0.00	21.80 1.39 0.00	13.78 0.82 0.00	13.91 0.83 0.00	14.63 0.81 0.00	25.07 1.30 0.00	29.35 1.59 0.00	30.42 1.48 0.00	28.45 1.53 0.00	32.34 1.87 0.00	38.34 2.17 0.00	40.97 2.28 0.00	40.58 2.51 0.00	184.34 10.84 0.00	47.53 2.65 -3.99	42.26 2.49 -1.43	38.91 2.22 -2.59	40.18 1.99 -7.52	37.66 2.21 0.00	105.89 6.12 0.00	48.43 2.77 0.00	33.09 1.87 0.00	31.71 1.68 0.00	32.83 1.61 0.00
ATHENS_STG_2 23670	29.44 1.80 0.00	21.80 1.39 0.00	13.78 0.82 0.00	13.91 0.83 0.00	14.63 0.81 0.00	25.07 1.30 0.00	29.35 1.59 0.00	30.42 1.48 0.00	28.45 1.53 0.00	32.34 1.87 0.00	38.34 2.17 0.00	40.97 2.28 0.00	40.58 2.51 0.00	184.34 10.84 0.00	47.53 2.65 -3.99	42.26 2.49 -1.43	38.91 2.22 -2.59	40.18 1.99 -7.52	37.66 2.21 0.00	105.89 6.12 0.00	48.43 2.77 0.00	33.09 1.87 0.00	31.71 1.68 0.00	32.83 1.61 0.00
ATHENS_STG_3 23677	29.44 1.80 0.00	21.80 1.39 0.00	13.78 0.82 0.00	13.91 0.83 0.00	14.63 0.81 0.00	25.07 1.30 0.00	29.35 1.59 0.00	30.42 1.48 0.00	28.45 1.53 0.00	32.34 1.87 0.00	38.34 2.17 0.00	40.97 2.28 0.00	40.58 2.51 0.00	184.34 10.84 0.00	47.53 2.65 -3.99	42.26 2.49 -1.43	38.91 2.22 -2.59	40.18 1.99 -7.52	37.66 2.21 0.00	105.89 6.12 0.00	48.43 2.77 0.00	33.09 1.87 0.00	31.71 1.68 0.00	32.83 1.61 0.00
BABYLON_RES_REC 323704	174.33 3.51 -143.19	22.94 2.52 0.00	14.44 1.47 0.00	14.63 1.55 0.00	15.28 1.46 0.00	26.17 2.40 0.00	30.80 3.04 0.00	32.03 3.08 0.00	29.98 3.06 0.00	34.26 3.79 0.00	46.71 4.93 -5.61	80.25 5.11 -36.45	64.39 5.44 -20.87	227.54 23.30 -30.75	99.20 5.74 -52.57	95.51 5.39 -51.78	152.20 4.90 -113.20	193.98 4.46 -158.85	87.41 4.79 -47.17	132.89 13.70 -19.43	111.07 6.18 -59.25	66.57 4.14 -31.21	33.38 3.36 0.00	44.49 3.56 -9.72
BARRETT_IC_1 23704	174.20 3.37 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.48 0.00	15.22 1.41 0.00	26.10 2.32 0.00	30.67 2.91 0.00	31.89 2.94 0.00	29.86 2.94 0.00	34.08 3.60 0.00	74.68 4.64 -33.87	263.59 4.72 -220.18	212.00 4.97 -168.96	379.62 21.28 -184.84	347.91 5.28 -301.74	349.08 4.91 -305.83	709.15 4.49 -670.56	961.14 4.13 -926.35	397.44 4.55 -357.45	367.81 12.96 -255.09	407.84 5.73 -356.46	886.63 3.92 -851.49	33.28 3.25 0.00	44.26 3.33 -9.72
BARRETT_IC_10 23701	174.20 3.37 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.48 0.00	15.22 1.41 0.00	26.10 2.32 0.00	30.67 2.91 0.00	31.89 2.94 0.00	29.86 2.94 0.00	34.08 3.60 0.00	74.68 4.64 -33.87	263.59 4.72 -220.18	212.00 4.97 -168.96	379.62 21.28 -184.84	347.91 5.28 -301.74	349.08 4.91 -305.83	709.15 4.49 -670.56	961.14 4.13 -926.35	397.44 4.55 -357.45	367.81 12.96 -255.09	407.84 5.73 -356.46	886.63 3.92 -851.49	33.28 3.25 0.00	44.26 3.33 -9.72
BARRETT_IC_11 23702	174.20 3.37 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.48 0.00	15.22 1.41 0.00	26.10 2.32 0.00	30.67 2.91 0.00	31.89 2.94 0.00	29.86 2.94 0.00	34.08 3.60 0.00	74.68 4.64 -33.87	263.59 4.72 -220.18	212.00 4.97 -168.96	379.62 21.28 -184.84	347.91 5.28 -301.74	349.08 4.91 -305.83	709.15 4.49 -670.56	961.14 4.13 -926.35	397.44 4.55 -357.45	367.81 12.96 -255.09	407.84 5.73 -356.46	886.63 3.92 -851.49	33.28 3.25 0.00	44.26 3.33 -9.72
BARRETT_IC_12 23703	174.20 3.37 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.48 0.00	15.22 1.41 0.00	26.10 2.32 0.00	30.67 2.91 0.00	31.89 2.94 0.00	29.86 2.94 0.00	34.08 3.60 0.00	74.68 4.64 -33.87	263.59 4.72 -220.18	212.00 4.97 -168.96	379.62 21.28 -184.84	347.91 5.28 -301.74	349.08 4.91 -305.83	709.15 4.49 -670.56	961.14 4.13 -926.35	397.44 4.55 -357.45	367.81 12.96 -255.09	407.84 5.73 -356.46	886.63 3.92 -851.49	33.28 3.25 0.00	44.26 3.33 -9.72
BARRETT_IC_2 23705	174.20 3.37 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.48 0.00	15.22 1.41 0.00	26.10 2.32 0.00	30.67 2.91 0.00	31.89 2.94 0.00	29.86 2.94 0.00	34.08 3.60 0.00	74.68 4.64 -33.87	263.59 4.72 -220.18	212.00 4.97 -168.96	379.62 21.28 -184.84	347.91 5.28 -301.74	349.08 4.91 -305.83	709.15 4.49 -670.56	961.14 4.13 -926.35	397.44 4.55 -357.45	367.81 12.96 -255.09	407.84 5.73 -356.46	886.63 3.92 -851.49	33.28 3.25 0.00	44.26 3.33 -9.72
BARRETT_IC_3 23706	174.20 3.37 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.48 0.00	15.22 1.41 0.00	26.10 2.32 0.00	30.67 2.91 0.00	31.89 2.94 0.00	29.86 2.94 0.00	34.08 3.60 0.00	74.68 4.64 -33.87	263.59 4.72 -220.18	212.00 4.97 -168.96	379.62 21.28 -184.84	347.91 5.28 -301.74	349.08 4.91 -305.83	709.15 4.49 -670.56	961.14 4.13 -926.35	397.44 4.55 -357.45	367.81 12.96 -255.09	407.84 5.73 -356.46	886.63 3.92 -851.49	33.28 3.25 0.00	44.26 3.33 -9.72
BARRETT_IC_4 23707	174.20 3.37 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.48 0.00	15.22 1.41 0.00	26.10 2.32 0.00	30.67 2.91 0.00	31.89 2.94 0.00	29.86 2.94 0.00	34.08 3.60 0.00	74.68 4.64 -33.87	263.59 4.72 -220.18	212.00 4.97 -168.96	379.62 21.28 -184.84	347.91 5.28 -301.74	349.08 4.91 -305.83	709.15 4.49 -670.56	961.14 4.13 -926.35	397.44 4.55 -357.45	367.81 12.96 -255.09	407.84 5.73 -356.46	886.63 3.92 -851.49	33.28 3.25 0.00	44.26 3.33 -9.72
BARRETT_IC_5 23708	174.20 3.37 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.48 0.00	15.22 1.41 0.00	26.10 2.32 0.00	30.67 2.91 0.00	31.89 2.94 0.00	29.86 2.94 0.00	34.08 3.60 0.00	74.68 4.64 -33.87	263.59 4.72 -220.18	212.00 4.97 -168.96	379.62 21.28 -184.84	347.91 5.28 -301.74	349.08 4.91 -305.83	709.15 4.49 -670.56	961.14 4.13 -926.35	397.44 4.55 -357.45	367.81 12.96 -255.09	407.84 5.73 -356.46	886.63 3.92 -851.49	33.28 3.25 0.00	44.26 3.33 -9.72
BARRETT_IC_6 23709	174.20 3.37 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.48 0.00	15.22 1.41 0.00	26.10 2.32 0.00	30.67 2.91 0.00	31.89 2.94 0.00	29.86 2.94 0.00	34.08 3.60 0.00	74.68 4.64 -33.87	263.59 4.72 -220.18	212.00 4.97 -168.96	379.62 21.28 -184.84	347.91 5.28 -301.74	349.08 4.91 -305.83	709.15 4.49 -670.56	961.14 4.13 -926.35	397.44 4.55 -357.45	367.81 12.96 -255.09	407.84 5.73 -356.46	886.63 3.92 -851.49	33.28 3.25 0.00	44.26 3.33 -9.72

BARRETT_IC_7 23710	174.20 3.37 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.48 0.00	15.22 1.41 0.00	26.10 2.32 0.00	30.67 2.91 0.00	31.89 2.94 0.00	29.86 2.94 0.00	34.08 3.60 0.00	74.68 4.64 -33.87	263.59 4.72 -220.18	212.00 4.97 -168.96	379.62 21.28 -184.84	347.91 5.28 -301.74	349.08 4.91 -305.83	709.15 4.49 -670.56	961.14 4.13 -926.35	397.44 4.55 -357.45	367.81 12.96 -255.09	407.84 5.73 -356.46	886.63 3.92 -851.49	33.28 3.25 0.00	44.26 3.33 -9.72
BARRETT_IC_8 23711	174.20 3.37 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.48 0.00	15.22 1.41 0.00	26.10 2.32 0.00	30.67 2.91 0.00	31.89 2.94 0.00	29.86 2.94 0.00	34.08 3.60 0.00	74.68 4.64 -33.87	263.59 4.72 -220.18	212.00 4.97 -168.96	379.62 21.28 -184.84	347.91 5.28 -301.74	349.08 4.91 -305.83	709.15 4.49 -670.56	961.14 4.13 -926.35	397.44 4.55 -357.45	367.81 12.96 -255.09	407.84 5.73 -356.46	886.63 3.92 -851.49	33.28 3.25 0.00	44.26 3.33 -9.72
BARRETT_IC_9 23700	174.20 3.37 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.48 0.00	15.22 1.41 0.00	26.10 2.32 0.00	30.67 2.91 0.00	31.89 2.94 0.00	29.86 2.94 0.00	34.08 3.60 0.00	74.68 4.64 -33.87	263.59 4.72 -220.18	212.00 4.97 -168.96	379.62 21.28 -184.84	347.91 5.28 -301.74	349.08 4.91 -305.83	709.15 4.49 -670.56	961.14 4.13 -926.35	397.44 4.55 -357.45	367.81 12.96 -255.09	407.84 5.73 -356.46	886.63 3.92 -851.49	33.28 3.25 0.00	44.26 3.33 -9.72
BARRETT___1 23545	174.20 3.37 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.48 0.00	15.22 1.41 0.00	26.10 2.32 0.00	30.67 2.91 0.00	31.89 2.94 0.00	29.86 2.94 0.00	34.08 3.60 0.00	74.68 4.64 -33.87	263.59 4.72 -220.18	212.00 4.97 -168.96	379.62 21.28 -184.84	347.91 5.28 -301.74	349.08 4.91 -305.83	709.15 4.49 -670.56	961.14 4.13 -926.35	397.44 4.55 -357.45	367.81 12.96 -255.09	407.84 5.73 -356.46	886.63 3.92 -851.49	33.28 3.25 0.00	44.26 3.33 -9.72
BARRETT___2 23546	174.20 3.37 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.48 0.00	15.22 1.41 0.00	26.10 2.32 0.00	30.67 2.91 0.00	31.89 2.94 0.00	29.86 2.94 0.00	34.08 3.60 0.00	74.68 4.64 -33.87	263.59 4.72 -220.18	212.00 4.97 -168.96	379.62 21.28 -184.84	347.91 5.28 -301.74	349.08 4.91 -305.83	709.15 4.49 -670.56	961.14 4.13 -926.35	397.44 4.55 -357.45	367.81 12.96 -255.09	407.84 5.73 -356.46	886.63 3.92 -851.49	33.28 3.25 0.00	44.26 3.33 -9.72
BAYONEEC___CTG1 323682	30.70 3.07 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.11 2.34 0.00	30.67 2.91 0.00	31.96 3.01 0.00	29.96 3.03 0.00	34.10 3.63 0.00	40.43 4.26 0.00	43.15 4.46 0.00	42.84 4.77 0.00	194.65 21.15 0.00	49.03 5.14 -3.00	44.22 4.80 -1.08	40.30 4.26 -1.94	40.12 3.81 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.92 5.26 0.00	34.76 3.54 0.00	33.31 3.28 0.00	34.30 3.08 0.00
BAYONEEC___CTG2 323683	30.70 3.07 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.11 2.34 0.00	30.67 2.91 0.00	31.96 3.01 0.00	29.96 3.03 0.00	34.10 3.63 0.00	40.43 4.26 0.00	43.15 4.46 0.00	42.84 4.77 0.00	194.65 21.15 0.00	49.03 5.14 -3.00	44.22 4.80 -1.08	40.30 4.26 -1.94	40.12 3.81 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.92 5.26 0.00	34.76 3.54 0.00	33.31 3.28 0.00	34.30 3.08 0.00
BAYONEEC___CTG3 323684	30.70 3.07 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.11 2.34 0.00	30.67 2.91 0.00	31.96 3.01 0.00	29.96 3.03 0.00	34.10 3.63 0.00	40.43 4.26 0.00	43.15 4.46 0.00	42.84 4.77 0.00	194.65 21.15 0.00	49.03 5.14 -3.00	44.22 4.80 -1.08	40.30 4.26 -1.94	40.12 3.81 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.92 5.26 0.00	34.76 3.54 0.00	33.31 3.28 0.00	34.30 3.08 0.00
BAYONEEC___CTG4 323685	30.70 3.07 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.11 2.34 0.00	30.67 2.91 0.00	31.96 3.01 0.00	29.96 3.03 0.00	34.10 3.63 0.00	40.43 4.26 0.00	43.15 4.46 0.00	42.84 4.77 0.00	194.65 21.15 0.00	49.03 5.14 -3.00	44.22 4.80 -1.08	40.30 4.26 -1.94	40.12 3.81 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.92 5.26 0.00	34.76 3.54 0.00	33.31 3.28 0.00	34.30 3.08 0.00
BAYONEEC___CTG5 323686	30.70 3.07 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.11 2.34 0.00	30.67 2.91 0.00	31.96 3.01 0.00	29.96 3.03 0.00	34.10 3.63 0.00	40.43 4.26 0.00	43.15 4.46 0.00	42.84 4.77 0.00	194.65 21.15 0.00	49.03 5.14 -3.00	44.22 4.80 -1.08	40.30 4.26 -1.94	40.12 3.81 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.92 5.26 0.00	34.76 3.54 0.00	33.31 3.28 0.00	34.30 3.08 0.00
BAYONEEC___CTG6 323687	30.70 3.07 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.11 2.34 0.00	30.67 2.91 0.00	31.96 3.01 0.00	29.96 3.03 0.00	34.10 3.63 0.00	40.43 4.26 0.00	43.15 4.46 0.00	42.84 4.77 0.00	194.65 21.15 0.00	49.03 5.14 -3.00	44.22 4.80 -1.08	40.30 4.26 -1.94	40.12 3.81 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.92 5.26 0.00	34.76 3.54 0.00	33.31 3.28 0.00	34.30 3.08 0.00
BAYONEEC___CTG7 323688	30.70 3.07 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.11 2.34 0.00	30.67 2.91 0.00	31.96 3.01 0.00	29.96 3.03 0.00	34.10 3.63 0.00	40.43 4.26 0.00	43.15 4.46 0.00	42.84 4.77 0.00	194.65 21.15 0.00	49.03 5.14 -3.00	44.22 4.80 -1.08	40.30 4.26 -1.94	40.12 3.81 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.92 5.26 0.00	34.76 3.54 0.00	33.31 3.28 0.00	34.30 3.08 0.00
BAYONEEC___CTG8 323689	30.70 3.07 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.11 2.34 0.00	30.67 2.91 0.00	31.96 3.01 0.00	29.96 3.03 0.00	34.10 3.63 0.00	40.43 4.26 0.00	43.15 4.46 0.00	42.84 4.77 0.00	194.65 21.15 0.00	49.03 5.14 -3.00	44.22 4.80 -1.08	40.30 4.26 -1.94	40.12 3.81 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.92 5.26 0.00	34.76 3.54 0.00	33.31 3.28 0.00	34.30 3.08 0.00
BEACON___LESR 323632	29.08 1.44 0.00	21.50 1.08 0.00	13.64 0.67 0.00	13.74 0.66 0.00	14.52 0.71 0.00	24.71 0.93 0.00	28.94 1.18 0.00	29.85 0.91 0.00	28.02 1.10 0.00	31.98 1.52 0.00	37.84 1.67 0.00	40.46 1.78 0.00	39.96 1.89 0.00	181.19 7.70 0.00	42.14 1.65 0.41	39.75 1.56 0.15	35.42 1.59 0.27	31.11 1.22 0.77	36.91 1.47 0.00	104.03 4.27 0.00	47.41 1.76 0.00	32.63 1.41 0.00	31.35 1.32 0.00	32.52 1.30 0.00
BEAVER RIVER___HYD 24048	26.43 -1.20 0.00	19.48 -0.93 0.00	12.37 -0.59 0.00	12.49 -0.59 0.00	13.23 -0.58 0.00	22.91 -0.86 0.00	26.82 -0.94 0.00	28.07 -0.88 0.00	26.04 -0.89 0.00	29.46 -1.01 0.00	35.04 -1.13 0.00	37.47 -1.21 0.00	36.83 -1.25 0.00	168.14 -5.36 0.00	39.57 -1.32 0.00	37.09 -1.26 0.00	32.97 -1.13 0.00	29.67 -0.99 0.00	34.29 -1.15 0.00	96.68 -3.07 0.00	44.39 -1.27 0.00	30.23 -0.99 0.00	28.95 -1.07 0.00	29.92 -1.29 0.00
BEEBEE_GT_13 23619	28.55 0.92 0.00	20.88 0.47 0.00	13.41 0.44 0.00	13.46 0.38 0.00	14.25 0.44 0.00	24.62 0.84 0.00	28.67 0.90 0.00	29.99 1.04 0.00	28.21 1.29 0.00	31.74 1.28 0.00	37.87 1.70 0.00	40.50 1.81 0.00	39.43 1.35 0.00	181.18 7.69 0.00	42.64 1.55 -0.19	39.87 1.46 -0.07	35.44 1.21 -0.13	32.16 1.13 -0.37	36.68 1.24 0.00	103.45 3.69 0.00	47.39 1.73 0.00	32.61 1.39 0.00	31.34 1.31 0.00	32.26 1.05 0.00
BETHLEHEM___GRP 23843	28.51 0.87 0.00	21.16 0.75 0.00	13.42 0.45 0.00	13.54 0.46 0.00	14.25 0.43 0.00	24.31 0.53 0.00	28.40 0.64 0.00	29.33 0.39 0.00	27.42 0.49 0.00	31.11 0.64 0.00	36.85 0.68 0.00	39.41 0.73 0.00	39.00 0.93 0.00	177.16 3.67 0.00	41.35 0.94 0.49	39.06 0.89 0.18	34.58 0.80 0.32	30.41 0.67 0.92	36.14 0.69 0.00	101.56 1.80 0.00	46.48 0.83 0.00	31.81 0.59 0.00	30.50 0.48 0.00	31.66 0.45 0.00

BETHLEHEM___GS1 323560	28.51 0.87 0.00	21.16 0.75 0.00	13.42 0.45 0.00	13.54 0.46 0.00	14.25 0.43 0.00	24.31 0.53 0.00	28.40 0.64 0.00	29.33 0.39 0.00	27.42 0.49 0.00	31.11 0.64 0.00	36.85 0.68 0.00	39.41 0.73 0.00	39.00 0.93 0.00	177.16 3.67 0.00	41.35 0.94 0.49	39.06 0.89 0.18	34.58 0.80 0.32	30.41 0.67 0.92	36.14 0.69 0.00	101.56 1.80 0.00	46.48 0.83 0.00	31.81 0.59 0.00	30.50 0.48 0.00	31.66 0.45 0.00
BETHLEHEM___GS2 323561	28.51 0.87 0.00	21.16 0.75 0.00	13.42 0.45 0.00	13.54 0.46 0.00	14.25 0.43 0.00	24.31 0.53 0.00	28.40 0.64 0.00	29.33 0.39 0.00	27.42 0.49 0.00	31.11 0.64 0.00	36.85 0.68 0.00	39.41 0.73 0.00	39.00 0.93 0.00	177.16 3.67 0.00	41.35 0.94 0.49	39.06 0.89 0.18	34.58 0.80 0.32	30.41 0.67 0.92	36.14 0.69 0.00	101.56 1.80 0.00	46.48 0.83 0.00	31.81 0.59 0.00	30.50 0.48 0.00	31.66 0.45 0.00
BETHLEHEM___GS3 323562	28.51 0.87 0.00	21.16 0.75 0.00	13.42 0.45 0.00	13.54 0.46 0.00	14.25 0.43 0.00	24.31 0.53 0.00	28.40 0.64 0.00	29.33 0.39 0.00	27.42 0.49 0.00	31.11 0.64 0.00	36.85 0.68 0.00	39.41 0.73 0.00	39.00 0.93 0.00	177.16 3.67 0.00	41.35 0.94 0.49	39.06 0.89 0.18	34.58 0.80 0.32	30.41 0.67 0.92	36.14 0.69 0.00	101.56 1.80 0.00	46.48 0.83 0.00	31.81 0.59 0.00	30.50 0.48 0.00	31.66 0.45 0.00
BETHLEHEM___STEEL 23779	28.22 0.58 0.00	20.52 0.11 0.00	13.28 0.31 0.00	13.32 0.24 0.00	14.10 0.29 0.00	24.29 0.51 0.00	28.00 0.24 0.00	29.21 0.26 0.00	27.63 0.70 0.00	30.86 0.40 0.00	36.81 0.63 0.00	39.21 0.52 0.00	37.90 -0.17 0.00	174.92 1.43 0.00	41.04 -0.12 -0.26	38.35 -0.09 -0.10	34.11 -0.16 -0.17	31.18 0.03 -0.50	35.55 0.10 0.00	100.46 0.70 0.00	45.95 0.29 0.00	31.87 0.65 0.00	30.92 0.89 0.00	31.83 0.61 0.00
BETHPAGE_CC_5 323564	174.34 3.51 -143.19	22.93 2.52 0.00	14.44 1.47 0.00	14.62 1.54 0.00	15.26 1.44 0.00	26.11 2.33 0.00	30.69 2.93 0.00	31.87 2.92 0.00	29.84 2.91 0.00	34.07 3.61 0.00	47.37 4.68 -6.52	85.90 4.81 -42.40	68.88 5.14 -25.67	231.30 22.07 -35.74	106.97 5.44 -60.63	103.45 5.10 -60.01	169.99 4.64 -131.25	218.64 4.27 -183.71	97.28 4.62 -57.22	140.03 13.20 -27.06	120.46 5.94 -68.87	92.94 3.95 -57.77	33.22 3.19 0.00	44.28 3.35 -9.72
BINGHAMTON___COGEN 23790	28.87 1.23 0.00	21.30 0.89 0.00	13.56 0.60 0.00	13.70 0.62 0.00	14.48 0.67 0.00	24.94 1.17 0.00	29.09 1.33 0.00	30.35 1.40 0.00	28.38 1.45 0.00	32.02 1.55 0.00	38.01 1.84 0.00	40.53 1.85 0.00	39.94 1.86 0.00	182.37 8.87 0.00	43.42 1.98 -0.55	40.44 1.90 -0.20	36.08 1.63 -0.36	33.15 1.46 -1.03	37.04 1.59 0.00	104.43 4.67 0.00	47.72 2.07 0.00	32.67 1.45 0.00	31.34 1.31 0.00	32.27 1.05 0.00
BLACK RIVER___HYD 24047	26.67 -0.96 0.00	19.62 -0.79 0.00	12.47 -0.50 0.00	12.58 -0.50 0.00	13.33 -0.48 0.00	23.11 -0.67 0.00	27.03 -0.73 0.00	28.39 -0.56 0.00	26.41 -0.52 0.00	29.87 -0.60 0.00	35.55 -0.62 0.00	37.98 -0.70 0.00	37.35 -0.72 0.00	170.58 -2.91 0.00	40.12 -0.77 0.00	37.60 -0.74 0.00	33.43 -0.67 0.00	30.10 -0.57 0.00	34.76 -0.68 0.00	98.07 -1.68 0.00	45.09 -0.57 0.00	30.68 -0.55 0.00	29.24 -0.78 0.00	30.10 -1.12 0.00
BLISS_WT_PWR 323608	28.90 1.26 0.00	21.03 0.61 0.00	13.42 0.45 0.00	13.63 0.54 0.00	14.45 0.64 0.00	25.07 1.29 0.00	29.10 1.34 0.00	30.63 1.68 0.00	29.30 2.38 0.00	32.80 2.33 0.00	39.00 2.83 0.00	41.70 3.01 0.00	40.34 2.26 0.00	186.31 12.82 0.00	43.65 2.49 -0.27	40.57 2.13 -0.10	35.97 1.70 -0.17	32.94 1.77 -0.51	37.56 2.11 0.00	106.06 6.30 0.00	48.55 2.90 0.00	33.38 2.16 0.00	32.53 2.51 0.00	33.28 2.07 0.00
BLUE_CIRC_CHEM_DRP 24182	28.84 1.20 0.00	21.38 0.97 0.00	13.54 0.58 0.00	13.66 0.58 0.00	14.38 0.57 0.00	24.61 0.84 0.00	28.71 0.95 0.00	29.57 0.62 0.00	27.56 0.63 0.00	31.23 0.76 0.00	37.02 0.85 0.00	39.58 0.89 0.00	39.17 1.10 0.00	177.89 4.39 0.00	41.45 1.12 0.56	39.21 1.07 0.20	34.69 0.96 0.36	30.45 0.84 1.05	36.33 0.89 0.00	102.16 2.40 0.00	46.75 1.10 0.00	32.05 0.83 0.00	30.81 0.79 0.00	32.08 0.86 0.00
BOC_GAS_DRP 24189	28.84 1.21 0.00	21.36 0.95 0.00	13.53 0.56 0.00	13.65 0.57 0.00	14.37 0.56 0.00	24.60 0.82 0.00	28.72 0.96 0.00	29.70 0.75 0.00	27.72 0.80 0.00	31.46 0.99 0.00	37.30 1.13 0.00	39.88 1.19 0.00	39.45 1.37 0.00	179.20 5.70 0.00	41.63 1.42 0.69	39.44 1.34 0.25	34.86 1.20 0.44	30.44 1.07 1.29	36.60 1.15 0.00	102.92 3.16 0.00	47.11 1.46 0.00	32.24 1.02 0.00	30.94 0.91 0.00	32.11 0.89 0.00
BORALEX_4TH_BRANCH 23824	29.22 1.58 0.00	21.82 1.40 0.00	13.77 0.81 0.00	13.91 0.82 0.00	14.59 0.78 0.00	24.89 1.11 0.00	29.03 1.27 0.00	29.88 0.93 0.00	27.99 1.06 0.00	31.83 1.36 0.00	37.68 1.51 0.00	40.36 1.67 0.00	39.93 1.86 0.00	181.39 7.90 0.00	42.51 1.80 0.18	39.96 1.68 0.06	35.51 1.53 0.11	31.72 1.39 0.33	37.07 1.62 0.00	104.11 4.35 0.00	47.77 2.11 0.00	32.69 1.47 0.00	31.30 1.28 0.00	32.48 1.26 0.00
BOWLINE___1 23526	30.49 2.85 0.00	22.56 2.15 0.00	14.24 1.27 0.00	14.37 1.29 0.00	15.10 1.29 0.00	25.94 2.16 0.00	30.46 2.71 0.00	31.65 2.70 0.00	29.65 2.72 0.00	33.77 3.30 0.00	40.05 3.88 0.00	42.77 4.08 0.00	42.46 4.39 0.00	193.01 19.51 0.00	48.54 4.74 -2.90	43.84 4.46 -1.04	39.95 3.97 -1.88	39.64 3.52 -5.46	39.35 3.91 0.00	110.61 10.85 0.00	50.54 4.89 0.00	34.49 3.27 0.00	33.00 2.97 0.00	34.01 2.79 0.00
BOWLINE___2 23595	30.49 2.85 0.00	22.57 2.15 0.00	14.24 1.27 0.00	14.37 1.29 0.00	15.10 1.29 0.00	25.94 2.16 0.00	30.47 2.71 0.00	31.65 2.71 0.00	29.65 2.73 0.00	33.77 3.30 0.00	40.06 3.89 0.00	42.77 4.08 0.00	42.46 4.39 0.00	193.03 19.54 0.00	48.54 4.74 -2.90	43.84 4.46 -1.04	39.95 3.97 -1.88	39.64 3.52 -5.46	39.35 3.91 0.00	110.61 10.85 0.00	50.54 4.89 0.00	34.49 3.27 0.00	33.00 2.97 0.00	34.01 2.80 0.00
BROOKHAVEN___DRP 24191	173.68 2.86 -143.19	22.53 2.11 0.00	14.17 1.21 0.00	14.36 1.28 0.00	14.97 1.15 0.00	25.67 1.89 0.00	30.19 2.43 0.00	31.36 2.42 0.00	29.26 2.34 0.00	33.46 2.99 0.00	44.13 3.99 -3.96	68.54 4.11 -25.74	54.80 4.48 -12.25	213.72 18.45 -21.77	83.64 4.69 -38.05	79.76 4.44 -36.98	118.90 4.08 -80.72	148.48 3.68 -114.14	68.51 3.98 -29.09	117.07 11.62 -5.69	92.87 5.30 -41.91	18.07 3.48 16.63	32.70 2.67 0.00	44.14 3.21 -9.72
BROOKLYN_NAVY_YARD 23515	30.63 2.99 0.00	22.69 2.27 0.00	14.31 1.34 0.00	14.45 1.36 0.00	15.17 1.36 0.00	26.06 2.28 0.00	30.60 2.84 0.00	31.88 2.93 0.00	29.91 2.98 0.00	34.01 3.55 0.00	40.29 4.12 0.00	43.02 4.34 0.00	42.73 4.66 0.00	194.12 20.63 0.00	48.92 5.03 -3.00	44.13 4.71 -1.08	40.22 4.19 -1.94	40.02 3.72 -5.65	39.58 4.13 0.00	111.22 11.46 0.00	50.89 5.23 0.00	34.73 3.51 0.00	33.25 3.22 0.00	34.24 3.03 0.00
BROOKLYN___ARMY_DRP 323595	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 3.94 -1.94	40.25 4.37 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
BROOME_2_LFGE 323671	28.87 1.23 0.00	21.30 0.89 0.00	13.56 0.60 0.00	13.70 0.62 0.00	14.48 0.67 0.00	24.94 1.17 0.00	29.09 1.33 0.00	30.35 1.40 0.00	28.38 1.45 0.00	32.02 1.55 0.00	38.01 1.84 0.00	40.53 1.85 0.00	39.94 1.86 0.00	182.37 8.87 0.00	43.42 1.98 -0.55	40.44 1.90 -0.20	36.08 1.63 -0.36	33.15 1.46 -1.03	37.04 1.59 0.00	104.43 4.67 0.00	47.72 2.07 0.00	32.67 1.45 0.00	31.34 1.31 0.00	32.27 1.05 0.00

BROOME___LFG 323600	28.87 1.23 0.00	21.30 0.89 0.00	13.56 0.60 0.00	13.70 0.62 0.00	14.48 0.67 0.00	24.94 1.17 0.00	29.09 1.33 0.00	30.35 1.40 0.00	28.38 1.45 0.00	32.02 1.55 0.00	38.01 1.84 0.00	40.53 1.85 0.00	39.94 1.86 0.00	182.37 8.87 0.00	43.42 1.98 -0.55	40.44 1.90 -0.20	36.08 1.63 -0.36	33.15 1.46 -1.03	37.04 1.59 0.00	104.43 4.67 0.00	47.72 2.07 0.00	32.67 1.45 0.00	31.34 1.31 0.00	32.27 1.05 0.00
BURROWS___LYONSDAL 23803	27.28 -0.36 0.00	20.13 -0.29 0.00	12.78 -0.18 0.00	12.91 -0.17 0.00	13.65 -0.17 0.00	23.57 -0.20 0.00	27.60 -0.16 0.00	28.90 -0.05 0.00	26.90 -0.03 0.00	30.46 -0.01 0.00	36.20 0.04 0.00	38.70 0.02 0.00	38.08 0.00 0.00	173.70 0.21 0.00	40.90 0.01 0.00	38.36 0.01 0.00	34.06 -0.03 0.00	30.65 -0.01 0.00	35.41 -0.03 0.00	99.78 0.02 0.00	45.76 0.10 0.00	31.22 0.00 0.00	29.90 -0.12 0.00	30.91 -0.31 0.00
CAITHNESS_CC_1 323624	173.77 2.94 -143.19	22.58 2.17 0.00	14.21 1.25 0.00	14.40 1.32 0.00	15.01 1.20 0.00	25.73 1.96 0.00	30.24 2.49 0.00	31.42 2.47 0.00	29.33 2.40 0.00	33.52 3.05 0.00	44.19 4.07 -3.95	68.58 4.19 -25.70	54.84 4.55 -12.21	214.05 18.82 -21.73	83.66 4.78 -37.99	79.76 4.50 -36.92	118.83 4.14 -80.59	148.34 3.73 -113.96	68.47 4.01 -29.02	117.02 11.62 -5.64	92.80 5.30 -41.85	17.90 3.48 16.80	32.71 2.69 0.00	44.13 3.20 -9.72
CALPINE BETH_PAGE_GT4 24209	174.39 3.57 -143.19	22.97 2.56 0.00	14.46 1.50 0.00	14.65 1.57 0.00	15.30 1.49 0.00	26.16 2.39 0.00	30.74 2.98 0.00	31.90 2.96 0.00	29.88 2.95 0.00	34.12 3.66 0.00	48.55 4.72 -7.67	93.39 4.86 -49.84	74.92 5.18 -31.67	237.77 22.30 -41.98	117.13 5.51 -70.73	113.79 5.16 -70.30	192.62 4.70 -153.82	249.77 4.31 -214.79	109.93 4.70 -69.79	149.83 13.46 -36.61	132.61 6.05 -80.91	126.23 4.01 -91.00	33.27 3.24 0.00	44.32 3.39 -9.72
CALPINE_BETH_PAGE_GT_4 323586	174.39 3.57 -143.19	22.97 2.56 0.00	14.46 1.50 0.00	14.65 1.57 0.00	15.30 1.49 0.00	26.16 2.39 0.00	30.74 2.98 0.00	31.90 2.96 0.00	29.88 2.95 0.00	34.12 3.66 0.00	48.55 4.72 -7.67	93.39 4.86 -49.84	74.92 5.18 -31.67	237.77 22.30 -41.98	117.13 5.51 -70.73	113.79 5.16 -70.30	192.62 4.70 -153.82	249.77 4.31 -214.79	109.93 4.70 -69.79	149.83 13.46 -36.61	132.61 6.05 -80.91	126.23 4.01 -91.00	33.27 3.24 0.00	44.32 3.39 -9.72
CALPINE_BP_GT1 23823	174.39 3.57 -143.19	22.97 2.56 0.00	14.46 1.50 0.00	14.65 1.57 0.00	15.30 1.49 0.00	26.16 2.39 0.00	30.74 2.98 0.00	31.90 2.96 0.00	29.88 2.95 0.00	34.12 3.66 0.00	48.55 4.72 -7.67	93.39 4.86 -49.84	74.92 5.18 -31.67	237.77 22.30 -41.98	117.13 5.51 -70.73	113.79 5.16 -70.30	192.62 4.70 -153.82	249.77 4.31 -214.79	109.93 4.70 -69.79	149.83 13.46 -36.61	132.61 6.05 -80.91	126.23 4.01 -91.00	33.27 3.24 0.00	44.32 3.39 -9.72
CALSPAN___DRP 24200	28.22 0.58 0.00	20.52 0.11 0.00	13.28 0.31 0.00	13.32 0.24 0.00	14.10 0.29 0.00	24.29 0.51 0.00	28.00 0.24 0.00	29.21 0.26 0.00	27.63 0.70 0.00	30.86 0.40 0.00	36.81 0.63 0.00	39.21 0.52 0.00	37.90 -0.17 0.00	174.92 1.43 0.00	41.04 -0.12 -0.26	38.35 -0.09 -0.10	34.11 -0.16 -0.17	31.18 0.03 -0.50	35.55 0.10 0.00	100.46 0.70 0.00	45.95 0.29 0.00	31.87 0.65 0.00	30.92 0.89 0.00	31.83 0.61 0.00
CANDIGU_WT_PWR 323617	29.05 1.41 0.00	21.30 0.89 0.00	13.63 0.66 0.00	13.76 0.68 0.00	14.58 0.77 0.00	25.17 1.39 0.00	29.23 1.47 0.00	30.64 1.69 0.00	28.86 1.93 0.00	32.48 2.01 0.00	38.67 2.50 0.00	41.15 2.46 0.00	40.27 2.19 0.00	184.85 11.35 0.00	43.57 2.32 -0.36	40.69 2.22 -0.13	36.16 1.83 -0.23	32.97 1.64 0.00	37.35 1.90 0.00	105.59 5.83 0.00	48.18 2.53 0.00	33.16 1.95 0.00	31.96 1.93 0.00	32.75 1.54 0.00
CARR STREET_E_SYR 24060	27.86 0.22 0.00	20.53 0.11 0.00	13.06 0.10 0.00	13.17 0.09 0.00	13.92 0.10 0.00	23.98 0.20 0.00	27.98 0.22 0.00	29.21 0.26 0.00	27.30 0.38 0.00	30.85 0.38 0.00	36.67 0.50 0.00	39.20 0.51 0.00	38.55 0.48 0.00	176.00 2.51 0.00	41.57 0.53 -0.14	38.91 0.52 -0.05	34.65 0.46 -0.09	31.35 0.42 -0.27	35.86 0.41 0.00	101.03 1.28 0.00	46.24 0.59 0.00	31.62 0.40 0.00	30.32 0.30 0.00	31.30 0.09 0.00
CARTHAGE___PAPER 23857	26.55 -1.09 0.00	19.54 -0.87 0.00	12.42 -0.55 0.00	12.53 -0.55 0.00	13.28 -0.53 0.00	23.01 -0.76 0.00	26.93 -0.83 0.00	28.23 -0.72 0.00	26.23 -0.70 0.00	29.68 -0.79 0.00	35.30 -0.87 0.00	37.74 -0.94 0.00	37.09 -0.98 0.00	169.44 -4.05 0.00	39.87 -1.03 0.00	37.35 -0.99 0.00	33.21 -0.88 0.00	29.89 -0.78 0.00	34.54 -0.91 0.00	97.41 -2.35 0.00	44.77 -0.88 0.00	30.47 -0.75 0.00	29.10 -0.93 0.00	30.00 -1.22 0.00
CE_DUNWOOD___DRP 24194	30.54 2.90 0.00	22.60 2.19 0.00	14.26 1.29 0.00	14.39 1.31 0.00	15.12 1.31 0.00	25.97 2.19 0.00	30.50 2.74 0.00	31.71 2.77 0.00	29.73 2.80 0.00	33.85 3.39 0.00	40.17 4.00 0.00	42.89 4.20 0.00	42.58 4.51 0.00	193.55 20.06 0.00	48.76 4.87 -2.99	43.98 4.56 -1.07	40.09 4.05 -1.94	39.90 3.60 -5.64	39.45 4.01 0.00	110.88 11.12 0.00	50.66 5.01 0.00	34.57 3.35 0.00	33.07 3.05 0.00	34.09 2.87 0.00
CE_MILLWOOD___DRP 24193	30.47 2.83 0.00	22.55 2.14 0.00	14.23 1.26 0.00	14.37 1.28 0.00	15.09 1.27 0.00	25.92 2.14 0.00	30.43 2.68 0.00	31.64 2.70 0.00	29.65 2.72 0.00	33.76 3.29 0.00	40.06 3.89 0.00	42.77 4.09 0.00	42.46 4.39 0.00	193.03 19.54 0.00	48.62 4.74 -2.98	43.86 4.45 -1.07	39.98 3.95 -1.93	39.79 3.51 0.00	39.35 3.90 0.00	110.60 10.85 0.00	50.54 4.88 0.00	34.49 3.27 0.00	33.00 2.97 0.00	34.01 2.79 0.00
CE_NYC2_DRP 24202	30.81 3.17 0.00	22.79 2.37 0.00	14.37 1.41 0.00	14.51 1.43 0.00	15.24 1.42 0.00	26.18 2.40 0.00	30.75 2.99 0.00	32.02 3.07 0.00	30.00 3.07 0.00	34.15 3.68 0.00	40.44 4.27 0.00	43.12 4.44 0.00	42.88 4.80 0.00	194.66 21.17 0.00	49.07 5.17 -3.00	44.23 4.82 -1.08	40.33 4.29 -1.94	40.13 3.82 -5.65	39.66 4.21 0.00	111.44 11.68 0.00	50.92 5.27 0.00	34.80 3.58 0.00	33.33 3.31 0.00	34.32 3.11 0.00
CE_NYC_DRP 24195	30.71 3.07 0.00	22.73 2.31 0.00	14.34 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.13 2.35 0.00	30.69 2.93 0.00	31.97 3.03 0.00	29.98 3.06 0.00	34.14 3.67 0.00	40.49 4.32 0.00	43.22 4.54 0.00	42.93 4.85 0.00	195.08 21.59 0.00	49.14 5.25 -3.00	44.32 4.90 -1.08	40.40 4.36 -1.94	40.19 3.88 -5.65	39.74 4.29 0.00	111.65 11.89 0.00	51.00 5.34 0.00	34.81 3.59 0.00	33.33 3.30 0.00	34.30 3.09 0.00
CHAFFEE___LFG 323603	28.81 1.17 0.00	20.93 0.52 0.00	13.52 0.56 0.00	13.58 0.50 0.00	14.40 0.58 0.00	24.85 1.07 0.00	28.77 1.01 0.00	30.16 1.21 0.00	28.59 1.66 0.00	31.95 1.48 0.00	38.11 1.94 0.00	40.60 1.92 0.00	39.27 1.20 0.00	181.44 7.94 0.00	42.54 1.38 -0.27	39.72 1.27 -0.10	35.28 1.02 -0.17	32.23 1.07 -0.50	36.72 1.28 0.00	103.72 3.96 0.00	47.47 1.82 0.00	32.88 1.66 0.00	31.85 1.82 0.00	32.66 1.44 0.00
CHATEAUG_WT_PWR 323614	25.62 -2.02 0.00	18.92 -1.50 0.00	12.08 -0.88 0.00	12.29 -0.79 0.00	13.17 -0.65 0.00	23.01 -0.77 0.00	27.05 -0.71 0.00	27.99 -0.96 0.00	25.78 -1.15 0.00	29.06 -1.40 0.00	34.46 -1.71 0.00	36.98 -1.70 0.00	36.03 -2.05 0.00	164.53 -8.97 0.00	38.71 -2.18 0.00	36.25 -2.09 0.00	32.33 -1.77 0.00	29.00 -1.66 0.00	33.79 -1.65 0.00	95.46 -4.29 0.00	43.70 -1.96 0.00	29.76 -1.47 0.00	28.32 -1.71 0.00	29.67 -1.55 0.00
CHAT_HIGH_FALL_HYD 323578	25.67 -1.97 0.00	18.95 -1.47 0.00	12.09 -0.87 0.00	12.30 -0.79 0.00	13.15 -0.66 0.00	22.95 -0.82 0.00	26.97 -0.79 0.00	27.89 -1.05 0.00	25.68 -1.24 0.00	28.94 -1.53 0.00	34.33 -1.84 0.00	36.86 -1.82 0.00	35.88 -2.19 0.00	163.89 -9.61 0.00	38.56 -2.33 0.00	36.11 -2.23 0.00	32.19 -1.90 0.00	28.88 -1.77 0.00	33.66 -1.78 0.00	95.12 -4.63 0.00	43.56 -2.10 0.00	29.67 -1.55 0.00	28.30 -1.73 0.00	29.66 -1.55 0.00

CHAUTAUQUA____LFGE 323629	28.46 0.82 0.00	20.68 0.26 0.00	13.38 0.41 0.00	13.42 0.34 0.00	14.22 0.40 0.00	24.53 0.75 0.00	28.35 0.59 0.00	29.63 0.69 0.00	28.09 1.16 0.00	31.38 0.91 0.00	37.43 1.26 0.00	39.82 1.14 0.00	38.46 0.39 0.00	177.28 3.79 0.00	41.52 0.36 -0.26	38.83 0.39 -0.10	34.55 0.28 -0.17	31.57 0.40 -0.50	35.98 0.54 0.00	101.55 1.79 0.00	46.42 0.77 0.00	32.23 1.01 0.00	31.33 1.31 0.00	32.23 1.02 0.00
CH_MIDHUDSON____DRP 24192	30.38 2.74 0.00	22.47 2.06 0.00	14.19 1.23 0.00	14.32 1.24 0.00	15.05 1.24 0.00	25.84 2.06 0.00	30.34 2.58 0.00	31.55 2.60 0.00	29.57 2.65 0.00	33.66 3.19 0.00	39.94 3.77 0.00	42.67 3.99 0.00	42.35 4.27 0.00	192.54 19.04 0.00	47.96 4.61 -2.45	43.54 4.31 -0.88	39.52 3.84 -1.59	38.71 3.43 -4.62	39.28 3.83 0.00	110.44 10.68 0.00	50.57 4.91 0.00	34.50 3.28 0.00	32.98 2.95 0.00	33.94 2.72 0.00
CH_MISC_IPPS 23765	30.60 2.96 0.00	22.62 2.21 0.00	14.28 1.32 0.00	14.42 1.34 0.00	15.16 1.34 0.00	26.04 2.26 0.00	30.60 2.84 0.00	31.82 2.88 0.00	29.83 2.91 0.00	33.96 3.49 0.00	40.31 4.14 0.00	43.06 4.38 0.00	42.72 4.64 0.00	194.32 20.82 0.00	48.58 5.05 -2.64	44.01 4.72 -0.95	39.99 4.19 -1.71	39.37 3.74 -4.97	39.64 4.19 0.00	111.45 11.70 0.00	50.97 5.31 0.00	34.75 3.53 0.00	33.21 3.18 0.00	34.18 2.96 0.00
CH_RES_BVR_FALLS 23983	26.91 -0.73 0.00	19.86 -0.55 0.00	12.61 -0.35 0.00	12.76 -0.32 0.00	13.54 -0.27 0.00	23.42 -0.35 0.00	27.34 -0.42 0.00	28.47 -0.47 0.00	26.42 -0.50 0.00	29.86 -0.60 0.00	35.47 -0.70 0.00	38.00 -0.69 0.00	37.28 -0.79 0.00	170.00 -3.49 0.00	40.06 -0.84 0.00	37.51 -0.84 0.00	33.37 -0.72 0.00	29.98 -0.67 0.00	34.74 -0.71 0.00	97.87 -1.89 0.00	44.81 -0.85 0.00	30.63 -0.59 0.00	29.50 -0.53 0.00	30.71 -0.51 0.00
CH_RES_NIAGARA 23895	27.50 -0.14 0.00	19.96 -0.45 0.00	13.01 0.04 0.00	13.01 -0.07 0.00	13.77 -0.04 0.00	23.57 -0.21 0.00	27.08 -0.68 0.00	28.14 -0.80 0.00	26.56 -0.37 0.00	29.56 -0.91 0.00	35.21 -0.96 0.00	37.54 -1.15 0.00	36.16 -1.91 0.00	167.00 -6.49 0.00	39.16 -1.99 -0.25	36.57 -1.86 -0.09	32.60 -1.66 -0.16	29.88 -1.25 -0.47	34.13 -1.32 0.00	96.50 -3.26 0.00	44.17 -1.48 0.00	30.70 -0.52 0.00	29.90 -0.13 0.00	30.89 -0.32 0.00
CH_RES_SYRACUSE 23985	27.99 0.36 0.00	20.62 0.21 0.00	13.13 0.16 0.00	13.24 0.16 0.00	13.99 0.18 0.00	24.12 0.34 0.00	28.18 0.42 0.00	29.42 0.48 0.00	27.49 0.56 0.00	31.03 0.56 0.00	36.88 0.71 0.00	39.43 0.75 0.00	38.78 0.70 0.00	177.13 3.63 0.00	41.84 0.78 -0.16	39.14 0.74 -0.06	34.83 0.63 -0.10	31.55 0.58 -0.31	36.04 0.60 0.00	101.60 1.84 0.00	46.52 0.87 0.00	31.81 0.60 0.00	30.48 0.45 0.00	31.45 0.24 0.00
CLINTON_WT_PWR 323605	25.62 -2.02 0.00	18.92 -1.50 0.00	12.08 -0.88 0.00	12.29 -0.79 0.00	13.17 -0.65 0.00	23.01 -0.77 0.00	27.05 -0.71 0.00	27.99 -0.96 0.00	25.78 -1.15 0.00	29.06 -1.40 0.00	34.46 -1.71 0.00	36.98 -1.70 0.00	36.03 -2.05 0.00	164.53 -8.97 0.00	38.71 -2.18 0.00	36.25 -2.09 0.00	32.33 -1.77 0.00	29.00 -1.66 0.00	33.79 -1.65 0.00	95.46 -4.29 0.00	43.70 -1.96 0.00	29.76 -1.47 0.00	28.32 -1.71 0.00	29.67 -1.55 0.00
CLINTON____LFGE 323618	25.56 -2.08 0.00	18.85 -1.56 0.00	12.02 -0.94 0.00	12.23 -0.85 0.00	13.11 -0.71 0.00	22.89 -0.89 0.00	27.04 -0.72 0.00	28.09 -0.85 0.00	25.91 -1.02 0.00	29.20 -1.27 0.00	34.58 -1.59 0.00	37.12 -1.56 0.00	36.13 -1.94 0.00	165.05 -8.45 0.00	38.81 -2.08 0.00	36.32 -2.02 0.00	32.38 -1.71 0.00	29.08 -1.58 0.00	33.92 -1.52 0.00	95.93 -3.82 0.00	43.97 -1.69 0.00	29.94 -1.28 0.00	28.46 -1.57 0.00	29.73 -1.49 0.00
COLONIE_LFGE____ 323577	29.10 1.46 0.00	21.64 1.23 0.00	13.67 0.70 0.00	13.81 0.73 0.00	14.53 0.71 0.00	24.75 0.98 0.00	28.92 1.16 0.00	29.86 0.91 0.00	27.96 1.03 0.00	31.75 1.28 0.00	37.57 1.40 0.00	40.30 1.61 0.00	39.84 1.77 0.00	180.77 7.27 0.00	42.35 1.80 0.34	39.90 1.69 0.12	35.35 1.48 0.22	31.39 1.38 0.65	36.98 1.53 0.00	103.78 4.02 0.00	47.66 2.01 0.00	32.57 1.35 0.00	31.12 1.09 0.00	32.29 1.08 0.00
CORNELL____ 23752	28.46 0.82 0.00	20.97 0.56 0.00	13.38 0.42 0.00	13.50 0.42 0.00	14.28 0.47 0.00	24.64 0.87 0.00	28.81 1.05 0.00	30.05 1.11 0.00	28.01 1.09 0.00	31.39 0.92 0.00	37.38 1.21 0.00	39.98 1.29 0.00	39.32 1.24 0.00	179.73 6.24 0.00	42.56 1.37 -0.30	39.85 1.39 -0.12	35.46 1.16 -0.20	32.37 1.10 -0.61	36.60 1.15 0.00	103.17 3.41 0.00	47.24 1.59 0.00	32.30 1.08 0.00	30.92 0.89 0.00	31.80 0.59 0.00
COXSACKIE____GT 23611	29.84 2.21 0.00	22.09 1.67 0.00	13.96 1.00 0.00	14.08 1.00 0.00	14.82 1.01 0.00	25.40 1.62 0.00	29.23 1.47 0.00	30.58 1.63 0.00	28.65 1.72 0.00	32.45 1.99 0.00	38.43 2.26 0.00	41.12 2.44 0.00	40.73 2.66 0.00	185.20 11.70 0.00	44.10 2.82 -0.39	41.28 2.80 -0.14	36.77 2.42 -0.25	33.47 2.08 -0.73	37.76 2.32 0.00	106.26 6.50 0.00	48.60 2.95 0.00	33.28 2.06 0.00	31.85 1.82 0.00	32.96 1.74 0.00
CRESCENT____HYD 24018	29.10 1.46 0.00	21.64 1.23 0.00	13.67 0.70 0.00	13.81 0.73 0.00	14.53 0.71 0.00	24.75 0.98 0.00	28.92 1.16 0.00	29.86 0.91 0.00	27.96 1.03 0.00	31.75 1.28 0.00	37.57 1.40 0.00	40.30 1.61 0.00	39.84 1.77 0.00	180.77 7.27 0.00	42.35 1.80 0.34	39.90 1.69 0.12	35.35 1.48 0.22	31.39 1.38 0.65	36.98 1.53 0.00	103.78 4.02 0.00	47.66 2.01 0.00	32.57 1.35 0.00	31.12 1.09 0.00	32.29 1.08 0.00
CRUCIBLE_METL_DRP 24180	27.99 0.36 0.00	20.62 0.21 0.00	13.13 0.16 0.00	13.24 0.16 0.00	13.99 0.18 0.00	24.12 0.34 0.00	28.18 0.42 0.00	29.42 0.48 0.00	27.49 0.56 0.00	31.03 0.56 0.00	36.88 0.71 0.00	39.43 0.75 0.00	38.78 0.70 0.00	177.13 3.63 0.00	41.84 0.78 -0.16	39.14 0.74 -0.06	34.83 0.63 -0.10	31.55 0.58 -0.31	36.04 0.60 0.00	101.60 1.84 0.00	46.52 0.87 0.00	31.81 0.60 0.00	30.48 0.45 0.00	31.45 0.24 0.00
DANC____LFGE 323619	26.67 -0.96 0.00	19.62 -0.79 0.00	12.47 -0.50 0.00	12.58 -0.50 0.00	13.33 -0.48 0.00	23.11 -0.67 0.00	27.03 -0.73 0.00	28.39 -0.56 0.00	26.41 -0.52 0.00	29.87 -0.60 0.00	35.55 -0.62 0.00	37.98 -0.70 0.00	37.35 -0.72 0.00	170.58 -2.91 0.00	40.12 -0.77 0.00	37.60 -0.74 0.00	33.43 -0.67 0.00	30.10 -0.57 0.00	34.76 -0.68 0.00	98.07 -1.68 0.00	45.09 -0.57 0.00	30.68 -0.55 0.00	29.24 -0.78 0.00	30.10 -1.12 0.00
DANSKAMMER____1 23586	30.60 2.96 0.00	22.62 2.21 0.00	14.28 1.32 0.00	14.42 1.34 0.00	15.16 1.34 0.00	26.04 2.26 0.00	30.60 2.84 0.00	31.82 2.88 0.00	29.83 2.91 0.00	33.96 3.49 0.00	40.31 4.14 0.00	43.06 4.38 0.00	42.72 4.64 0.00	194.32 20.82 0.00	48.58 5.05 -2.64	44.01 4.72 -0.95	39.99 4.19 -1.71	39.37 3.74 -4.97	39.64 4.19 0.00	111.45 11.70 0.00	50.97 5.31 0.00	34.75 3.53 0.00	33.21 3.18 0.00	34.18 2.96 0.00
DANSKAMMER____2 23589	30.60 2.96 0.00	22.62 2.21 0.00	14.28 1.32 0.00	14.42 1.34 0.00	15.16 1.34 0.00	26.04 2.26 0.00	30.60 2.84 0.00	31.82 2.88 0.00	29.83 2.91 0.00	33.96 3.49 0.00	40.31 4.14 0.00	43.06 4.38 0.00	42.72 4.64 0.00	194.32 20.82 0.00	48.58 5.05 -2.64	44.01 4.72 -0.95	39.99 4.19 -1.71	39.37 3.74 -4.97	39.64 4.19 0.00	111.45 11.70 0.00	50.97 5.31 0.00	34.75 3.53 0.00	33.21 3.18 0.00	34.18 2.96 0.00
DANSKAMMER____3 23590	30.60 2.96 0.00	22.62 2.21 0.00	14.28 1.32 0.00	14.42 1.34 0.00	15.16 1.34 0.00	26.04 2.26 0.00	30.60 2.84 0.00	31.82 2.88 0.00	29.83 2.91 0.00	33.96 3.49 0.00	40.31 4.14 0.00	43.06 4.38 0.00	42.72 4.64 0.00	194.32 20.82 0.00	48.58 5.05 -2.64	44.01 4.72 -0.95	39.99 4.19 -1.71	39.37 3.74 -4.97	39.64 4.19 0.00	111.45 11.70 0.00	50.97 5.31 0.00	34.75 3.53 0.00	33.21 3.18 0.00	34.18 2.96 0.00

DANSKAMMER___4 23591	30.60 2.96 0.00	22.62 2.21 0.00	14.28 1.32 0.00	14.42 1.34 0.00	15.16 1.34 0.00	26.04 2.26 0.00	30.60 2.84 0.00	31.82 2.88 0.00	29.83 2.91 0.00	33.96 3.49 0.00	40.31 4.14 0.00	43.06 4.38 0.00	42.72 4.64 0.00	194.32 20.82 0.00	48.58 5.05 -2.64	44.01 4.72 -0.95	39.99 4.19 -1.71	39.37 3.74 -4.97	39.64 4.19 0.00	111.45 11.70 0.00	50.97 5.31 0.00	34.75 3.53 0.00	33.21 3.18 0.00	34.18 2.96 0.00
DANSKAMMER___DIESEL 23592	30.60 2.96 0.00	22.62 2.21 0.00	14.28 1.32 0.00	14.42 1.34 0.00	15.16 1.34 0.00	26.04 2.26 0.00	30.60 2.84 0.00	31.82 2.88 0.00	29.83 2.91 0.00	33.96 3.49 0.00	40.31 4.14 0.00	43.06 4.38 0.00	42.72 4.64 0.00	194.32 20.82 0.00	48.58 5.05 -2.64	44.01 4.72 -0.95	39.99 4.19 -1.71	39.37 3.74 -4.97	39.64 4.19 0.00	111.45 11.70 0.00	50.97 5.31 0.00	34.75 3.53 0.00	33.21 3.18 0.00	34.18 2.96 0.00
DASHVILLE___HYD 23610	30.30 2.66 0.00	22.40 1.98 0.00	14.14 1.17 0.00	14.26 1.18 0.00	14.99 1.18 0.00	25.77 1.99 0.00	30.40 2.64 0.00	32.03 3.08 0.00	30.10 3.17 0.00	34.30 3.83 0.00	40.70 4.53 0.00	43.47 4.78 0.00	43.24 5.16 0.00	196.66 23.16 0.00	48.39 5.64 -1.86	44.29 5.28 -0.66	39.98 4.69 -1.20	38.33 4.18 -3.49	40.09 4.65 0.00	112.77 13.01 0.00	51.67 6.02 0.00	35.21 3.99 0.00	33.60 3.57 0.00	34.44 3.23 0.00
DELAWARE___LFGE 323621	29.15 1.51 0.00	21.53 1.11 0.00	13.64 0.68 0.00	13.77 0.69 0.00	14.52 0.71 0.00	25.00 1.22 0.00	29.29 1.53 0.00	30.43 1.48 0.00	28.44 1.52 0.00	32.20 1.73 0.00	38.27 2.10 0.00	40.88 2.19 0.00	40.35 2.27 0.00	183.70 10.20 0.00	44.05 2.39 -0.76	40.89 2.29 -0.26	36.57 2.00 -0.48	33.84 1.79 -1.39	37.42 1.98 0.00	105.36 5.60 0.00	48.24 2.58 0.00	32.96 1.74 0.00	31.57 1.54 0.00	32.59 1.38 0.00
DOGLEVILLE___HYD 23807	29.36 1.73 0.00	21.78 1.36 0.00	13.81 0.84 0.00	13.92 0.84 0.00	14.64 0.82 0.00	25.10 1.32 0.00	29.41 1.66 0.00	30.86 1.92 0.00	28.64 1.72 0.00	32.62 2.15 0.00	38.74 2.57 0.00	41.33 2.64 0.00	40.96 2.89 0.00	186.12 12.62 0.00	43.81 2.92 0.00	41.17 2.83 0.00	36.49 2.40 0.00	32.79 2.13 0.00	37.83 2.39 0.00	106.59 6.83 0.00	48.66 3.00 0.00	33.20 1.98 0.00	31.74 1.72 0.00	32.71 1.50 0.00
DUNKIRK___1 23563	28.30 0.67 0.00	20.57 0.15 0.00	13.31 0.35 0.00	13.35 0.27 0.00	14.14 0.33 0.00	24.38 0.60 0.00	28.15 0.39 0.00	29.41 0.47 0.00	27.86 0.93 0.00	31.13 0.66 0.00	37.13 0.96 0.00	39.51 0.82 0.00	38.16 0.09 0.00	175.89 2.40 0.00	41.20 0.05 -0.26	38.53 0.09 -0.10	34.29 0.02 -0.17	31.34 0.18 -0.50	35.72 0.28 0.00	100.82 1.06 0.00	46.07 0.41 0.00	32.00 0.78 0.00	31.12 1.09 0.00	32.03 0.81 0.00
DUNKIRK___2 23564	28.30 0.67 0.00	20.57 0.15 0.00	13.31 0.35 0.00	13.35 0.27 0.00	14.14 0.33 0.00	24.38 0.60 0.00	28.15 0.39 0.00	29.41 0.47 0.00	27.86 0.93 0.00	31.13 0.66 0.00	37.13 0.96 0.00	39.51 0.82 0.00	38.16 0.09 0.00	175.89 2.40 0.00	41.20 0.05 -0.26	38.53 0.09 -0.10	34.29 0.02 -0.17	31.34 0.18 -0.50	35.72 0.28 0.00	100.82 1.06 0.00	46.07 0.41 0.00	32.00 0.78 0.00	31.12 1.09 0.00	32.03 0.81 0.00
DUNKIRK___3 23565	28.28 0.64 0.00	20.56 0.15 0.00	13.31 0.34 0.00	13.35 0.27 0.00	14.13 0.32 0.00	24.36 0.58 0.00	28.12 0.36 0.00	29.37 0.42 0.00	27.80 0.87 0.00	31.06 0.60 0.00	37.04 0.87 0.00	39.43 0.75 0.00	38.11 0.04 0.00	175.68 2.19 0.00	41.17 0.01 -0.26	38.50 0.06 -0.10	34.26 0.00 -0.17	31.31 0.15 -0.50	35.69 0.25 0.00	100.77 1.01 0.00	46.05 0.39 0.00	31.97 0.75 0.00	31.06 1.03 0.00	31.97 0.75 0.00
DUNKIRK___4 23566	28.28 0.64 0.00	20.56 0.15 0.00	13.31 0.34 0.00	13.35 0.27 0.00	14.13 0.32 0.00	24.36 0.58 0.00	28.12 0.36 0.00	29.37 0.42 0.00	27.80 0.87 0.00	31.06 0.60 0.00	37.04 0.87 0.00	39.43 0.75 0.00	38.11 0.04 0.00	175.68 2.19 0.00	41.17 0.01 -0.26	38.50 0.06 -0.10	34.26 0.00 -0.17	31.31 0.15 -0.50	35.69 0.25 0.00	100.77 1.01 0.00	46.05 0.39 0.00	31.97 0.75 0.00	31.06 1.03 0.00	31.97 0.75 0.00
EAST HAMPTON___GT 23717	174.76 3.94 -143.19	23.35 2.94 0.00	14.70 1.74 0.00	14.91 1.83 0.00	15.57 1.76 0.00	26.77 3.00 0.00	31.61 3.85 0.00	33.05 4.11 0.00	30.93 4.00 0.00	35.41 4.95 0.00	46.56 6.41 -3.97	71.21 6.71 -25.81	57.41 7.03 -12.30	225.38 30.06 -21.83	86.51 7.48 -38.14	82.47 7.06 -37.07	121.42 6.41 -80.92	150.85 5.78 -114.41	71.10 6.45 -29.20	124.37 18.84 -5.77	96.33 8.67 -42.01	20.48 5.63 16.36	34.52 4.50 0.00	45.80 4.87 -9.72
EAST RIVER___6 23660	30.71 3.07 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.13 2.35 0.00	30.70 2.94 0.00	31.98 3.04 0.00	30.02 3.09 0.00	34.17 3.70 0.00	40.53 4.36 0.00	43.25 4.57 0.00	42.96 4.88 0.00	195.26 21.76 0.00	49.18 5.28 -3.00	44.37 4.95 -1.08	40.43 4.39 -1.94	40.22 3.91 -5.65	39.78 4.33 0.00	111.75 11.99 0.00	51.04 5.38 0.00	34.82 3.60 0.00	33.34 3.31 0.00	34.31 3.09 0.00
EAST RIVER___7 23524	30.71 3.07 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.13 2.35 0.00	30.70 2.94 0.00	31.98 3.04 0.00	30.02 3.09 0.00	34.17 3.70 0.00	40.53 4.36 0.00	43.25 4.57 0.00	42.96 4.88 0.00	195.26 21.76 0.00	49.18 5.28 -3.00	44.37 4.95 -1.08	40.43 4.39 -1.94	40.22 3.91 -5.65	39.78 4.33 0.00	111.75 11.99 0.00	51.04 5.38 0.00	34.82 3.60 0.00	33.34 3.31 0.00	34.31 3.09 0.00
EAST_HAMPTON___DIESEL 23722	174.76 3.94 -143.19	23.35 2.94 0.00	14.70 1.74 0.00	14.91 1.83 0.00	15.57 1.76 0.00	26.77 3.00 0.00	31.61 3.85 0.00	33.05 4.11 0.00	30.93 4.00 0.00	35.41 4.95 0.00	46.56 6.41 -3.97	71.21 6.71 -25.81	57.41 7.03 -12.30	225.38 30.06 -21.83	86.51 7.48 -38.14	82.47 7.06 -37.07	121.42 6.41 -80.92	150.85 5.78 -114.41	71.10 6.45 -29.20	124.37 18.84 -5.77	96.33 8.67 -42.01	20.48 5.63 16.36	34.52 4.50 0.00	45.80 4.87 -9.72
EAST_RIVER___1 323558	30.71 3.07 0.00	22.73 2.31 0.00	14.34 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.13 2.35 0.00	30.69 2.93 0.00	31.97 3.03 0.00	29.98 3.06 0.00	34.14 3.67 0.00	40.49 4.32 0.00	43.22 4.54 0.00	42.93 4.85 0.00	195.08 21.59 0.00	49.14 5.25 -3.00	44.32 4.90 -1.08	40.40 4.36 -1.94	40.19 3.88 -5.65	39.74 4.29 0.00	111.65 11.89 0.00	51.00 5.34 0.00	34.81 3.59 0.00	33.33 3.30 0.00	34.30 3.09 0.00
EAST_RIVER___2 323559	30.71 3.07 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.13 2.35 0.00	30.70 2.94 0.00	31.98 3.04 0.00	30.02 3.09 0.00	34.17 3.70 0.00	40.53 4.36 0.00	43.25 4.57 0.00	42.96 4.88 0.00	195.26 21.76 0.00	49.18 5.28 -3.00	44.37 4.95 -1.08	40.43 4.39 -1.94	40.22 3.91 -5.65	39.78 4.33 0.00	111.75 11.99 0.00	51.04 5.38 0.00	34.82 3.60 0.00	33.34 3.31 0.00	34.31 3.09 0.00
EAST___DELAWARE_HYD 23607	29.62 1.98 0.00	21.88 1.46 0.00	13.82 0.86 0.00	13.95 0.87 0.00	14.68 0.87 0.00	25.27 1.50 0.00	29.74 1.98 0.00	30.80 1.85 0.00	28.83 1.90 0.00	32.84 2.38 0.00	38.82 2.65 0.00	40.23 1.54 0.00	39.90 1.83 0.00	181.57 8.07 0.00	44.94 2.00 -2.04	40.94 1.87 -0.73	37.05 1.64 -1.32	35.97 1.46 -3.85	37.30 1.86 0.00	107.97 8.22 0.00	49.30 3.64 0.00	33.59 2.36 0.00	32.07 2.04 0.00	32.98 1.76 0.00
ELEC_TRO_TEK 24086	174.06 3.24 -143.19	22.75 2.33 0.00	14.32 1.36 0.00	14.50 1.42 0.00	15.17 1.36 0.00	26.01 2.24 0.00	30.61 2.85 0.00	31.83 2.88 0.00	29.79 2.87 0.00	34.00 3.53 0.00	53.17 4.55 -12.45	124.26 4.63 -80.95	99.73 4.92 -56.74	262.80 21.23 -68.07	159.05 5.24 -112.91	156.55 4.90 -113.31	286.76 4.48 -248.18	379.50 4.11 -344.73	162.22 4.46 -122.32	188.99 12.73 -76.51	182.54 5.67 -131.22	264.94 3.85 -229.87	33.19 3.16 0.00	44.14 3.20 -9.72

ELLENBURG_WT_PWR 323604	25.62 -2.02 0.00	18.92 -1.50 0.00	12.08 -0.88 0.00	12.29 -0.79 0.00	13.17 -0.65 0.00	23.01 -0.77 0.00	27.05 -0.71 0.00	27.99 -0.96 0.00	25.78 -1.15 0.00	29.06 -1.40 0.00	34.46 -1.71 0.00	36.98 -1.70 0.00	36.03 -2.05 0.00	164.53 -8.97 0.00	38.71 -2.18 0.00	36.25 -2.09 0.00	32.33 -1.77 0.00	29.00 -1.66 0.00	33.79 -1.65 0.00	95.46 -4.29 0.00	43.70 -1.96 0.00	29.76 -1.47 0.00	28.32 -1.71 0.00	29.67 -1.55 0.00
EMPIRE_CC_1 323656	28.96 1.32 0.00	21.50 1.09 0.00	13.61 0.64 0.00	13.73 0.65 0.00	14.45 0.63 0.00	24.57 0.80 0.00	28.48 0.72 0.00	29.35 0.40 0.00	27.47 0.54 0.00	31.23 0.76 0.00	37.05 0.88 0.00	39.64 0.96 0.00	39.22 1.14 0.00	178.16 4.67 0.00	41.15 1.15 0.89	39.09 1.07 0.32	34.49 0.97 0.58	29.79 0.81 1.68	36.29 0.85 0.00	101.99 2.23 0.00	46.71 1.06 0.00	32.02 0.80 0.00	30.69 0.66 0.00	31.90 0.68 0.00
EMPIRE_CC_2 323658	28.96 1.32 0.00	21.50 1.09 0.00	13.61 0.64 0.00	13.73 0.65 0.00	14.45 0.63 0.00	24.57 0.80 0.00	28.48 0.72 0.00	29.35 0.40 0.00	27.47 0.54 0.00	31.23 0.76 0.00	37.05 0.88 0.00	39.64 0.96 0.00	39.22 1.14 0.00	178.16 4.67 0.00	41.15 1.15 0.89	39.09 1.07 0.32	34.49 0.97 0.58	29.79 0.81 1.68	36.29 0.85 0.00	101.99 2.23 0.00	46.71 1.06 0.00	32.02 0.80 0.00	30.69 0.66 0.00	31.90 0.68 0.00
ERIE_WT_PWR 323693	28.23 0.59 0.00	20.53 0.12 0.00	13.28 0.32 0.00	13.33 0.25 0.00	14.11 0.30 0.00	24.31 0.53 0.00	28.02 0.26 0.00	29.23 0.29 0.00	27.65 0.73 0.00	30.89 0.42 0.00	36.84 0.67 0.00	39.24 0.56 0.00	37.93 -0.14 0.00	175.09 1.59 0.00	41.08 -0.07 -0.26	38.39 -0.05 -0.10	34.14 -0.13 -0.17	31.21 0.05 -0.50	35.57 0.13 0.00	100.55 0.79 0.00	45.99 0.34 0.00	31.90 0.68 0.00	30.95 0.92 0.00	31.86 0.64 0.00
E_CANADA_CAP_HY 24051	28.34 0.70 0.00	20.84 0.42 0.00	13.23 0.27 0.00	13.36 0.28 0.00	14.16 0.35 0.00	24.54 0.76 0.00	28.90 1.14 0.00	30.09 1.14 0.00	28.26 1.33 0.00	31.69 1.22 0.00	37.68 1.51 0.00	40.39 1.70 0.00	39.57 1.50 0.00	180.52 7.03 0.00	42.45 1.55 0.00	39.83 1.49 0.00	35.44 1.34 0.00	31.80 1.15 0.00	36.78 1.33 0.00	103.58 3.82 0.00	47.86 2.21 0.00	32.58 1.36 0.00	31.12 1.09 0.00	32.22 1.00 0.00
E_CANADA_MHWK_HY 24050	29.36 1.73 0.00	21.78 1.36 0.00	13.81 0.84 0.00	13.92 0.84 0.00	14.64 0.82 0.00	25.10 1.32 0.00	29.41 1.66 0.00	30.86 1.92 0.00	28.64 1.72 0.00	32.62 2.15 0.00	38.74 2.57 0.00	41.33 2.64 0.00	40.96 2.89 0.00	186.12 12.62 0.00	43.81 2.92 0.00	41.17 2.83 0.00	36.49 2.40 0.00	32.79 2.13 0.00	37.83 2.39 0.00	106.59 6.83 0.00	48.66 3.00 0.00	33.20 1.98 0.00	31.74 1.72 0.00	32.71 1.50 0.00
E_FISHKILL___LBMP 23776	30.29 2.65 0.00	22.42 2.01 0.00	14.15 1.19 0.00	14.29 1.20 0.00	15.01 1.20 0.00	25.77 1.99 0.00	30.24 2.48 0.00	31.41 2.46 0.00	29.43 2.50 0.00	33.49 3.02 0.00	39.73 3.56 0.00	42.44 3.75 0.00	42.12 4.04 0.00	191.47 17.97 0.00	48.32 4.36 -3.07	43.52 4.08 -1.10	39.71 3.62 -1.99	39.67 3.23 -5.78	39.04 3.60 0.00	109.76 10.00 0.00	50.16 4.51 0.00	34.24 3.02 0.00	32.76 2.73 0.00	33.78 2.57 0.00
FAR ROCKAWAY___4 23548	174.61 3.78 -143.19	23.13 2.72 0.00	14.55 1.59 0.00	14.74 1.66 0.00	15.42 1.61 0.00	26.45 2.68 0.00	30.78 3.02 0.00	32.07 3.12 0.00	30.05 3.12 0.00	34.29 3.82 -23.47	64.58 4.95 -152.55	196.29 5.05 -114.45	157.87 5.35 -114.45	324.84 23.23 -128.12	256.65 5.73 -210.03	256.01 5.35 -212.32	504.38 4.87 -465.41	678.98 4.47 -643.85	283.58 4.89 -243.25	282.11 14.00 -168.35	298.97 6.25 -247.06	585.01 4.22 -549.57	33.50 3.47 0.00	44.37 3.44 -9.72
FARRAGUT___LBMP 323566	30.70 3.06 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.38 0.00	26.11 2.33 0.00	30.67 2.91 0.00	31.94 3.00 0.00	29.95 3.03 0.00	34.10 3.63 0.00	40.43 4.26 0.00	43.15 4.46 0.00	42.86 4.79 0.00	194.73 21.24 0.00	49.06 5.16 -3.00	44.25 4.83 -1.08	40.33 4.29 -1.94	40.14 3.83 -5.65	39.69 4.25 0.00	111.50 11.74 0.00	50.95 5.29 0.00	34.77 3.55 0.00	33.30 3.27 0.00	34.29 3.07 0.00
FENNER___WINDPWR 24204	28.12 0.48 0.00	20.73 0.32 0.00	13.18 0.22 0.00	13.30 0.22 0.00	14.06 0.25 0.00	24.25 0.48 0.00	28.37 0.61 0.00	29.66 0.71 0.00	27.69 0.76 0.00	31.29 0.82 0.00	37.20 1.03 0.00	39.76 1.08 0.00	39.13 1.06 0.00	178.63 5.13 0.00	42.18 1.17 -0.12	39.50 1.12 -0.04	35.13 0.95 -0.08	31.77 0.88 -0.22	36.39 0.94 0.00	102.54 2.78 0.00	46.94 1.29 0.00	32.09 0.87 0.00	30.74 0.72 0.00	31.72 0.51 0.00
FIBERTEK___ENERGY 23856	27.99 0.36 0.00	20.62 0.21 0.00	13.13 0.16 0.00	13.24 0.16 0.00	13.99 0.18 0.00	24.12 0.34 0.00	28.18 0.42 0.00	29.42 0.48 0.00	27.49 0.56 0.00	31.03 0.56 0.00	36.88 0.71 0.00	39.43 0.75 0.00	38.78 0.70 0.00	177.13 3.63 0.00	41.84 0.78 -0.16	39.14 0.74 -0.06	34.83 0.63 -0.10	31.55 0.58 -0.31	36.04 0.60 0.00	101.60 1.84 0.00	46.52 0.87 0.00	31.81 0.60 0.00	30.48 0.45 0.00	31.45 0.24 0.00
FITZPATRICK___ 23598	27.17 -0.47 0.00	20.04 -0.37 0.00	12.75 -0.21 0.00	12.86 -0.22 0.00	13.58 -0.23 0.00	23.36 -0.41 0.00	27.22 -0.54 0.00	28.35 -0.60 0.00	26.45 -0.48 0.00	29.87 -0.60 0.00	35.48 -0.69 0.00	37.94 -0.74 0.00	37.29 -0.78 0.00	170.13 -3.36 0.00	40.16 -0.83 -0.10	37.61 -0.77 -0.04	33.47 -0.69 -0.06	30.24 -0.60 -0.18	34.71 -0.73 0.00	97.76 -2.00 0.00	44.74 -0.91 0.00	30.63 -0.59 0.00	29.43 -0.60 0.00	30.49 -0.73 0.00
FORT ORANGE___ 23900	28.95 1.31 0.00	21.47 1.06 0.00	13.60 0.63 0.00	13.72 0.64 0.00	14.44 0.62 0.00	24.67 0.89 0.00	28.82 1.06 0.00	29.79 0.84 0.00	27.86 0.93 0.00	31.63 1.16 0.00	37.49 1.32 0.00	40.09 1.41 0.00	39.68 1.60 0.00	180.29 6.79 0.00	42.40 1.68 0.17	39.87 1.59 0.06	35.40 1.42 0.11	31.57 1.24 0.32	36.79 1.34 0.00	103.42 3.66 0.00	47.28 1.62 0.00	32.36 1.14 0.00	31.01 0.99 0.00	32.18 0.97 0.00
FORT_DRUM_COGEN 23780	26.60 -1.04 0.00	19.58 -0.83 0.00	12.43 -0.53 0.00	12.55 -0.53 0.00	13.30 -0.51 0.00	23.05 -0.73 0.00	26.92 -0.83 0.00	28.27 -0.67 0.00	26.30 -0.63 0.00	29.75 -0.72 0.00	35.40 -0.77 0.00	37.82 -0.86 0.00	37.20 -0.88 0.00	169.88 -3.62 0.00	39.96 -0.93 0.00	37.45 -0.89 0.00	33.29 -0.81 0.00	29.97 -0.69 0.00	34.61 -0.83 0.00	97.66 -2.09 0.00	44.90 -0.76 0.00	30.54 -0.68 0.00	29.12 -0.90 0.00	29.98 -1.23 0.00
FPL FAR_ROCK_GT1 24212	174.61 3.78 -143.19	23.13 2.72 0.00	14.55 1.59 0.00	14.74 1.66 0.00	15.42 1.61 0.00	26.45 2.68 0.00	30.78 3.02 0.00	32.07 3.12 0.00	30.05 3.12 0.00	34.29 3.82 0.00	64.58 4.95 -23.47	196.29 5.05 -152.55	157.87 5.35 -114.45	324.84 23.23 -128.12	256.65 5.73 -210.03	256.01 5.35 -212.32	504.38 4.87 -465.41	678.98 4.47 -643.85	283.58 4.89 -243.25	282.11 14.00 -168.35	298.97 6.25 -247.06	585.01 4.22 -549.57	33.50 3.47 0.00	44.37 3.44 -9.72
FPL FAR_ROCK_GT2 23815	174.61 3.78 -143.19	23.13 2.72 0.00	14.55 1.59 0.00	14.74 1.66 0.00	15.42 1.61 0.00	26.45 2.68 0.00	30.78 3.02 0.00	32.07 3.12 0.00	30.05 3.12 0.00	34.29 3.82 0.00	64.58 4.95 -23.47	196.29 5.05 -152.55	157.87 5.35 -114.45	324.84 23.23 -128.12	256.65 5.73 -210.03	256.01 5.35 -212.32	504.38 4.87 -465.41	678.98 4.47 -643.85	283.58 4.89 -243.25	282.11 14.00 -168.35	298.97 6.25 -247.06	585.01 4.22 -549.57	33.50 3.47 0.00	44.37 3.44 -9.72
FRANKLIN_FALL_HYD 24054	25.70 -1.94 0.00	18.95 -1.46 0.00	12.08 -0.88 0.00	12.27 -0.81 0.00	13.11 -0.71 0.00	22.87 -0.91 0.00	26.89 -0.87 0.00	27.84 -1.11 0.00	25.59 -1.33 0.00	28.85 -1.62 0.00	34.24 -1.93 0.00	36.79 -1.90 0.00	35.80 -2.27 0.00	163.51 -9.99 0.00	38.47 -2.43 0.00	36.00 -2.34 0.00	32.06 -2.04 0.00	28.77 -1.89 0.00	33.52 -1.92 0.00	94.75 -5.01 0.00	43.41 -2.25 0.00	29.57 -1.65 0.00	28.27 -1.76 0.00	29.62 -1.60 0.00

FREEPORT_EQUS_GT1 23764	174.40 3.57 -143.19	22.95 2.54 0.00	14.45 1.49 0.00	14.64 1.56 0.00	15.29 1.48 0.00	26.21 2.43 0.00	30.75 2.99 0.00	31.97 3.03 0.00	29.94 3.02 0.00	34.16 3.69 0.00	52.24 4.60 -11.46	117.90 4.69 -74.52	94.63 5.00 -51.56	257.46 21.29 -62.68	150.37 5.27 -104.20	147.72 4.96 -104.42	267.32 4.53 -228.69	352.79 4.25 -317.89	151.57 4.66 -111.47	181.42 13.39 -68.26	172.46 5.97 -120.83	236.34 3.95 -201.18	33.29 3.26 0.00	44.42 3.49 -9.72
FREEPORT___CT2 23818	174.40 3.57 -143.19	22.95 2.54 0.00	14.45 1.49 0.00	14.64 1.56 0.00	15.29 1.48 0.00	26.21 2.43 0.00	30.75 2.99 0.00	31.97 3.03 0.00	29.94 3.02 0.00	34.16 3.69 0.00	52.24 4.60 -11.46	117.90 4.69 -74.52	94.63 5.00 -51.56	257.46 21.29 -62.68	150.37 5.27 -104.20	147.72 4.96 -104.42	267.32 4.53 -228.69	352.79 4.25 -317.89	151.57 4.66 -111.47	181.42 13.39 -68.26	172.46 5.97 -120.83	236.34 3.95 -201.18	33.29 3.26 0.00	44.42 3.49 -9.72
FULTON COGEN____ 23766	28.00 0.36 0.00	20.58 0.17 0.00	13.12 0.16 0.00	13.22 0.14 0.00	13.97 0.16 0.00	24.15 0.37 0.00	28.21 0.46 0.00	29.47 0.52 0.00	27.62 0.69 0.00	31.18 0.72 0.00	37.06 0.89 0.00	39.64 0.96 0.00	38.96 0.89 0.00	177.64 4.15 0.00	41.99 0.97 -0.13	39.34 0.95 -0.05	35.03 0.84 -0.09	31.74 0.82 -0.26	36.31 0.87 0.00	102.33 2.57 0.00	46.94 1.29 0.00	32.06 0.84 0.00	30.62 0.60 0.00	31.57 0.36 0.00
FULTON___LFGE 323630	30.08 2.44 0.00	22.16 1.75 0.00	14.05 1.09 0.00	14.20 1.12 0.00	15.06 1.25 0.00	26.16 2.38 0.00	31.00 3.24 0.00	32.44 3.49 0.00	30.40 3.47 0.00	34.15 3.68 0.00	40.54 4.37 0.00	43.40 4.72 0.00	42.56 4.48 0.00	193.66 20.16 0.00	45.37 4.61 0.13	42.56 4.27 0.05	37.76 3.75 0.09	33.82 3.42 0.26	39.43 3.99 0.00	111.16 11.40 0.00	51.45 5.80 0.00	34.90 3.68 0.00	33.12 3.09 0.00	34.05 2.84 0.00
G.F.CEMENT___DRP 24184	28.99 1.35 0.00	21.68 1.27 0.00	13.65 0.68 0.00	13.80 0.72 0.00	14.46 0.64 0.00	24.53 0.75 0.00	28.67 0.91 0.00	29.44 0.50 0.00	27.67 0.74 0.00	31.43 0.96 0.00	37.11 0.94 0.00	39.91 1.22 0.00	39.51 1.44 0.00	178.83 5.34 0.00	42.19 1.30 0.00	39.55 1.21 0.00	35.11 1.01 0.00	31.74 1.08 0.00	36.73 1.29 0.00	102.83 3.07 0.00	47.44 1.79 0.00	32.35 1.13 0.00	30.75 0.73 0.00	31.93 0.72 0.00
GARDENVILLE___LBMP 24039	28.11 0.48 0.00	20.45 0.03 0.00	13.24 0.28 0.00	13.28 0.20 0.00	14.06 0.24 0.00	24.20 0.42 0.00	27.89 0.13 0.00	29.08 0.14 0.00	27.50 0.58 0.00	30.72 0.26 0.00	36.63 0.46 0.00	39.01 0.33 0.00	37.72 -0.35 0.00	174.04 0.55 0.00	40.83 -0.33 -0.26	38.16 -0.28 -0.10	33.96 -0.31 -0.17	31.04 -0.11 -0.49	35.38 -0.06 0.00	100.00 0.24 0.00	45.74 0.09 0.00	31.71 0.49 0.00	30.79 0.76 0.00	31.70 0.49 0.00
GENERAL___MILLS 23808	28.22 0.58 0.00	20.52 0.11 0.00	13.28 0.31 0.00	13.32 0.24 0.00	14.10 0.29 0.00	24.29 0.51 0.00	28.00 0.24 0.00	29.21 0.26 0.00	27.63 0.70 0.00	30.86 0.40 0.00	36.81 0.63 0.00	39.21 0.52 0.00	37.90 -0.17 0.00	174.92 1.43 0.00	41.04 -0.12 -0.26	38.35 -0.09 -0.10	34.11 -0.16 -0.17	31.18 0.03 -0.50	35.55 0.10 0.00	100.46 0.70 0.00	45.95 0.29 0.00	31.87 0.65 0.00	30.92 0.89 0.00	31.83 0.61 0.00
GE_PLASTICS___DRP 24183	28.84 1.21 0.00	21.38 0.97 0.00	13.54 0.58 0.00	13.66 0.58 0.00	14.38 0.57 0.00	24.61 0.84 0.00	28.71 0.95 0.00	29.56 0.62 0.00	27.56 0.63 0.00	31.22 0.75 0.00	37.02 0.84 0.00	39.57 0.89 0.00	39.16 1.08 0.00	177.86 4.37 0.00	41.45 1.11 0.56	39.20 1.06 0.20	34.69 0.95 0.36	30.44 0.84 1.05	36.32 0.88 0.00	102.13 2.37 0.00	46.73 1.08 0.00	32.05 0.83 0.00	30.81 0.78 0.00	32.08 0.86 0.00
GILBOA___1 23756	29.12 1.49 0.00	21.56 1.15 0.00	13.65 0.68 0.00	13.77 0.69 0.00	14.50 0.69 0.00	24.87 1.10 0.00	29.09 1.33 0.00	30.15 1.20 0.00	28.18 1.25 0.00	31.97 1.51 0.00	37.93 1.76 0.00	40.54 1.85 0.00	40.09 2.01 0.00	181.95 8.46 0.00	44.07 2.05 -1.13	40.68 1.93 -0.40	36.55 1.72 -0.73	34.37 1.59 -2.12	37.21 1.76 0.00	104.67 4.91 0.00	47.87 2.21 0.00	32.73 1.51 0.00	31.38 1.35 0.00	32.49 1.27 0.00
GILBOA___2 23757	29.12 1.49 0.00	21.56 1.15 0.00	13.65 0.68 0.00	13.77 0.69 0.00	14.50 0.69 0.00	24.87 1.10 0.00	29.09 1.33 0.00	30.15 1.20 0.00	28.18 1.25 0.00	31.97 1.51 0.00	37.93 1.76 0.00	40.54 1.85 0.00	40.09 2.01 0.00	181.95 8.46 0.00	44.07 2.05 -1.13	40.68 1.93 -0.40	36.55 1.72 -0.73	34.37 1.59 -2.12	37.21 1.76 0.00	104.67 4.91 0.00	47.87 2.21 0.00	32.73 1.51 0.00	31.38 1.35 0.00	32.49 1.27 0.00
GILBOA___3 23758	29.12 1.49 0.00	21.56 1.15 0.00	13.65 0.68 0.00	13.77 0.69 0.00	14.50 0.69 0.00	24.87 1.10 0.00	29.09 1.33 0.00	30.15 1.20 0.00	28.18 1.25 0.00	31.97 1.51 0.00	37.93 1.76 0.00	40.54 1.85 0.00	40.09 2.01 0.00	181.95 8.46 0.00	44.07 2.05 -1.13	40.68 1.93 -0.40	36.55 1.72 -0.73	34.37 1.59 -2.12	37.21 1.76 0.00	104.67 4.91 0.00	47.87 2.21 0.00	32.73 1.51 0.00	31.38 1.35 0.00	32.49 1.27 0.00
GILBOA___4 23759	29.12 1.49 0.00	21.56 1.15 0.00	13.65 0.68 0.00	13.77 0.69 0.00	14.50 0.69 0.00	24.87 1.10 0.00	29.09 1.33 0.00	30.15 1.20 0.00	28.18 1.25 0.00	31.97 1.51 0.00	37.93 1.76 0.00	40.54 1.85 0.00	40.09 2.01 0.00	181.95 8.46 0.00	44.07 2.05 -1.13	40.68 1.93 -0.40	36.55 1.72 -0.73	34.37 1.59 -2.12	37.21 1.76 0.00	104.67 4.91 0.00	47.87 2.21 0.00	32.73 1.51 0.00	31.38 1.35 0.00	32.49 1.27 0.00
GILBOA____ 23599	29.12 1.49 0.00	21.56 1.15 0.00	13.65 0.68 0.00	13.77 0.69 0.00	14.50 0.69 0.00	24.87 1.10 0.00	29.09 1.33 0.00	30.15 1.20 0.00	28.18 1.25 0.00	31.97 1.51 0.00	37.93 1.76 0.00	40.54 1.85 0.00	40.09 2.01 0.00	181.95 8.46 0.00	44.07 2.05 -1.13	40.68 1.93 -0.40	36.55 1.72 -0.73	34.37 1.59 -2.12	37.21 1.76 0.00	104.67 4.91 0.00	47.87 2.21 0.00	32.73 1.51 0.00	31.38 1.35 0.00	32.49 1.27 0.00
GINNA____ 23603	28.37 0.73 0.00	20.77 0.36 0.00	13.30 0.34 0.00	13.37 0.29 0.00	14.15 0.34 0.00	24.42 0.64 0.00	28.44 0.69 0.00	29.73 0.78 0.00	27.92 1.00 0.00	31.43 0.96 0.00	37.46 1.29 0.00	40.06 1.37 0.00	39.08 1.01 0.00	179.37 5.88 0.00	42.23 1.15 -0.19	39.51 1.10 -0.07	35.15 0.93 -0.12	31.91 0.89 -0.36	36.45 1.01 0.00	102.85 3.09 0.00	47.13 1.48 0.00	32.39 1.17 0.00	31.11 1.08 0.00	32.03 0.82 0.00
GLEN PARK____ 23778	26.71 -0.93 0.00	19.65 -0.77 0.00	12.47 -0.49 0.00	12.59 -0.49 0.00	13.34 -0.47 0.00	23.14 -0.64 0.00	27.09 -0.68 0.00	28.47 -0.48 0.00	26.50 -0.43 0.00	29.97 -0.50 0.00	35.68 -0.49 0.00	38.11 -0.57 0.00	37.48 -0.59 0.00	171.23 -2.26 0.00	40.26 -0.64 0.00	37.73 -0.61 0.00	33.55 -0.55 0.00	30.20 -0.46 0.00	34.88 -0.57 0.00	98.44 -1.32 0.00	45.26 -0.39 0.00	30.79 -0.43 0.00	29.34 -0.69 0.00	30.16 -1.06 0.00
GLENWOOD_IC_1_G5 23712	174.18 3.35 -143.19	22.87 2.46 0.00	14.41 1.45 0.00	14.56 1.48 0.00	15.24 1.43 0.00	26.15 2.37 0.00	30.75 2.99 0.00	31.97 3.02 0.00	29.88 2.96 0.00	34.12 3.65 0.00	50.56 4.59 -9.80	107.20 4.77 -63.74	86.02 5.08 -42.87	249.32 22.19 -53.64	135.92 5.44 -89.58	132.97 5.11 -89.52	234.70 4.61 -195.99	307.69 4.18 -272.86	133.27 4.56 -93.26	167.10 12.91 -54.44	154.83 5.78 -103.39	188.14 3.87 -153.05	33.32 3.29 0.00	44.20 3.27 -9.72
GLENWOOD_IC_2_G1 23688	174.12 3.29 -143.19	22.78 2.37 0.00	14.35 1.38 0.00	14.53 1.44 0.00	15.19 1.38 0.00	26.04 2.26 0.00	30.64 2.88 0.00	31.84 2.89 0.00	29.81 2.88 0.00	34.01 3.55 0.00	43.39 4.58 -2.64	60.45 4.65 -17.12	48.31 4.94 -5.30	209.30 21.27 -14.54	72.49 5.24 -26.35	68.32 4.92 -25.05	93.16 4.51 -54.56	112.92 4.15 -78.11	54.45 4.48 -14.53	107.21 12.81 5.36	79.35 5.72 -27.98	-19.98 3.89 55.09	33.21 3.18 0.00	44.20 3.27 -9.72

GLENWOOD_IC_3_G1 23689	174.12 3.29 -143.19	22.78 2.37 0.00	14.35 1.38 0.00	14.53 1.44 0.00	15.19 1.38 0.00	26.04 2.26 0.00	30.64 2.88 0.00	31.84 2.89 0.00	29.81 2.88 0.00	34.01 3.55 0.00	43.39 4.58 -2.64	60.45 4.65 -17.12	48.31 4.94 -5.30	209.30 21.27 -14.54	72.49 5.24 -26.35	68.32 4.92 -25.05	93.16 4.51 -54.56	112.92 4.15 -78.11	54.45 4.48 -14.53	107.21 12.81 5.36	79.35 5.72 -27.98	-19.98 3.89 55.09	33.21 3.18 0.00	44.20 3.27 -9.72
GLENWOOD___4 23550	174.18 3.35 -143.19	22.87 2.46 0.00	14.41 1.45 0.00	14.56 1.48 0.00	15.24 1.43 0.00	26.15 2.37 0.00	30.75 2.99 0.00	31.98 3.04 0.00	29.92 3.00 0.00	34.16 3.69 0.00	50.62 4.64 -9.81	107.27 4.83 -63.75	86.08 5.12 -42.88	249.56 22.42 -53.65	136.00 5.51 -89.59	133.04 5.16 -89.53	234.78 4.66 -196.03	307.80 4.23 -272.91	133.34 4.62 -93.28	167.23 13.02 -54.45	154.92 5.86 -103.41	188.25 3.92 -153.10	33.37 3.34 0.00	44.23 3.30 -9.72
GLENWOOD___5 23614	174.18 3.35 -143.19	22.87 2.46 0.00	14.41 1.45 0.00	14.56 1.48 0.00	15.24 1.43 0.00	26.15 2.37 0.00	30.75 2.99 0.00	31.98 3.04 0.00	29.92 3.00 0.00	34.16 3.69 0.00	50.62 4.64 -9.81	107.27 4.83 -63.75	86.08 5.12 -42.88	249.56 22.42 -53.65	136.00 5.51 -89.59	133.04 5.16 -89.53	234.78 4.66 -196.03	307.80 4.23 -272.91	133.34 4.62 -93.28	167.23 13.02 -54.45	154.92 5.86 -103.41	188.25 3.92 -153.10	33.37 3.34 0.00	44.23 3.30 -9.72
GLOBAL GREEN_PORT_GT1 23814	175.20 4.38 -143.19	23.66 3.25 0.00	14.89 1.93 0.00	15.11 2.03 0.00	15.79 1.98 0.00	27.18 3.40 0.00	32.12 4.36 0.00	33.61 4.67 0.00	31.45 4.53 0.00	35.99 5.53 0.00	47.26 7.12 -3.97	71.95 7.45 -25.81	58.13 7.75 -12.30	228.75 33.43 -21.83	87.29 8.26 -38.14	83.20 7.79 -37.07	122.07 7.04 -80.93	151.44 6.36 -114.42	71.78 7.13 -29.20	126.37 20.84 -5.77	97.28 9.62 -42.01	21.11 6.24 16.35	35.07 5.04 0.00	46.32 5.38 -9.72
GLOBE___DSASP 323697	27.42 -0.22 0.00	19.90 -0.51 0.00	12.98 0.01 0.00	12.98 -0.10 0.00	13.74 -0.08 0.00	23.49 -0.28 0.00	26.99 -0.78 0.00	28.05 -0.90 0.00	26.47 -0.46 0.00	29.45 -1.01 0.00	35.08 -1.09 0.00	37.40 -1.28 0.00	36.03 -2.04 0.00	166.38 -7.11 0.00	39.01 -2.13 -0.25	36.45 -1.99 -0.09	32.48 -1.77 -0.16	29.77 -1.35 -0.46	34.01 -1.44 0.00	96.14 -3.61 0.00	44.02 -1.64 0.00	30.59 -0.63 0.00	29.80 -0.22 0.00	30.79 -0.42 0.00
GOETHSLN___LBMP 323567	30.68 3.04 0.00	22.70 2.29 0.00	14.32 1.36 0.00	14.46 1.38 0.00	15.19 1.38 0.00	26.10 2.32 0.00	30.65 2.89 0.00	31.93 2.99 0.00	29.94 3.01 0.00	34.08 3.61 0.00	40.40 4.23 0.00	43.11 4.43 0.00	42.80 4.72 0.00	194.47 20.98 0.00	48.99 5.09 -3.00	44.14 4.72 -1.08	40.23 4.19 -1.94	40.06 3.75 -5.65	39.63 4.19 0.00	111.37 11.61 0.00	50.88 5.22 0.00	34.73 3.51 0.00	33.26 3.24 0.00	34.24 3.03 0.00
GOODYEAR_LAKE_HYD 323669	29.19 1.56 0.00	21.52 1.11 0.00	13.65 0.69 0.00	13.78 0.71 0.00	14.56 0.75 0.00	25.13 1.35 0.00	29.51 1.75 0.00	30.74 1.79 0.00	28.77 1.85 0.00	32.51 2.05 0.00	38.73 2.56 0.00	41.40 2.71 0.00	40.80 2.73 0.00	185.81 12.31 0.00	44.36 2.88 -0.59	41.27 2.72 -0.21	36.86 2.38 -0.38	33.79 2.05 -1.08	37.70 2.26 0.00	106.17 6.41 0.00	48.70 3.05 0.00	33.25 2.03 0.00	31.81 1.78 0.00	32.79 1.58 0.00
GOUDEY___7 23579	28.97 1.33 0.00	21.37 0.96 0.00	13.61 0.65 0.00	13.75 0.67 0.00	14.54 0.72 0.00	25.04 1.26 0.00	29.19 1.43 0.00	30.46 1.51 0.00	28.49 1.57 0.00	32.09 1.63 0.00	38.02 1.85 0.00	40.56 1.87 0.00	39.97 1.90 0.00	182.49 9.00 0.00	43.45 2.01 -0.55	40.47 1.94 -0.20	36.11 1.66 -0.36	33.17 1.49 -1.03	37.07 1.63 0.00	104.50 4.75 0.00	47.75 2.10 0.00	32.69 1.47 0.00	31.37 1.34 0.00	32.29 1.08 0.00
GOUDEY___8 23580	28.95 1.31 0.00	21.36 0.95 0.00	13.60 0.64 0.00	13.74 0.66 0.00	14.53 0.71 0.00	25.02 1.24 0.00	29.16 1.40 0.00	30.43 1.48 0.00	28.46 1.54 0.00	32.06 1.60 0.00	37.98 1.81 0.00	40.52 1.83 0.00	39.93 1.86 0.00	182.29 8.79 0.00	43.41 1.96 -0.55	40.43 1.89 -0.20	36.06 1.61 -0.36	33.14 1.46 -1.03	37.03 1.58 0.00	104.40 4.65 0.00	47.69 2.04 0.00	32.66 1.44 0.00	31.33 1.31 0.00	32.27 1.05 0.00
GOWANUS_GT1_1 24077	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT1_2 24078	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT1_3 24079	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT1_4 24080	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT1_5 24084	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT1_6 24111	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT1_7 24112	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT1_8 24113	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00

GOWANUS_GT2_1 24114	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT2_2 24115	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT2_3 24116	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT2_4 24117	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT2_5 24118	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT2_6 24119	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT2_7 24120	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT2_8 24121	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 0.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT3_1 24122	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT3_2 24123	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT3_3 24124	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT3_4 24125	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT3_5 24126	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT3_6 24127	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT3_7 24128	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT3_8 24129	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT4_1 24130	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00

GOWANUS_GT4_2 24131	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT4_3 24132	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT4_4 24133	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT4_5 24134	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT4_6 24135	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT4_7 24136	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GOWANUS_GT4_8 24137	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
GREENIDGE___3 23582	28.93 1.29 0.00	21.25 0.83 0.00	13.57 0.61 0.00	13.69 0.61 0.00	14.51 0.69 0.00	25.05 1.28 0.00	29.24 1.48 0.00	30.66 1.71 0.00	28.74 1.82 0.00	32.36 1.89 0.00	38.56 2.39 0.00	41.20 2.51 0.00	40.44 2.36 0.00	185.31 11.81 0.00	43.73 2.53 -0.31	40.87 2.42 -0.11	36.34 2.04 -0.20	33.10 1.85 -0.59	37.50 2.06 0.00	105.96 6.20 0.00	48.42 2.77 0.00	33.22 1.99 0.00	31.86 1.84 0.00	32.65 1.44 0.00
GREENIDGE___4 23583	28.93 1.29 0.00	21.25 0.83 0.00	13.57 0.61 0.00	13.69 0.61 0.00	14.51 0.69 0.00	25.05 1.28 0.00	29.24 1.48 0.00	30.66 1.71 0.00	28.74 1.82 0.00	32.36 1.89 0.00	38.56 2.39 0.00	41.20 2.51 0.00	40.44 2.36 0.00	185.31 11.81 0.00	43.73 2.53 -0.31	40.87 2.42 -0.11	36.34 2.04 -0.20	33.10 1.85 -0.59	37.50 2.06 0.00	105.96 6.20 0.00	48.42 2.77 0.00	33.22 1.99 0.00	31.86 1.84 0.00	32.65 1.44 0.00
GROVEVILLE___HYD 323602	30.65 3.02 0.00	22.66 2.25 0.00	14.31 1.35 0.00	14.44 1.36 0.00	15.18 1.37 0.00	26.09 2.31 0.00	30.66 2.90 0.00	31.90 2.95 0.00	29.90 2.98 0.00	34.03 3.57 0.00	40.41 4.24 0.00	43.17 4.48 0.00	42.83 4.75 0.00	194.81 21.32 0.00	48.73 5.17 -2.67	44.13 4.83 -0.96	40.11 4.29 -1.73	39.52 3.83 -5.03	39.74 4.29 0.00	111.76 12.00 0.00	51.10 5.45 0.00	34.84 3.62 0.00	33.28 3.26 0.00	34.26 3.04 0.00
HAMPSHIRE___PAPER_HYD 323593	25.67 -1.97 0.00	18.92 -1.49 0.00	12.02 -0.94 0.00	12.15 -0.93 0.00	12.88 -0.93 0.00	22.34 -1.44 0.00	26.18 -1.58 0.00	27.23 -1.72 0.00	25.06 -1.86 0.00	28.33 -2.13 0.00	33.69 -2.48 0.00	36.10 -2.58 0.00	35.36 -2.71 0.00	161.58 -11.91 0.00	38.05 -2.85 0.00	35.64 -2.71 0.00	31.69 -2.40 0.00	28.50 -2.16 0.00	33.02 -2.42 0.00	93.09 -6.67 0.00	42.72 -2.93 0.00	29.11 -2.11 0.00	28.03 -2.00 0.00	29.15 -2.07 0.00
HARDSCRABBLE_WT_PWR 323673	29.01 1.37 0.00	21.50 1.09 0.00	13.64 0.68 0.00	13.75 0.67 0.00	14.46 0.65 0.00	24.83 1.05 0.00	29.09 1.33 0.00	30.50 1.55 0.00	28.34 1.42 0.00	32.23 1.77 0.00	38.28 2.11 0.00	40.84 2.15 0.00	40.43 2.36 0.00	183.63 10.13 0.00	43.20 2.30 0.00	40.61 2.27 0.00	36.01 1.91 0.00	32.35 1.69 0.00	37.35 1.91 0.00	105.27 5.51 0.00	48.07 2.41 0.00	32.78 1.56 0.00	31.38 1.35 0.00	32.40 1.18 0.00
HARZA MOOSE___RIVER 24016	27.28 -0.36 0.00	20.13 -0.29 0.00	12.78 -0.18 0.00	12.91 -0.17 0.00	13.65 -0.17 0.00	23.57 -0.20 0.00	27.60 -0.16 0.00	28.90 -0.05 0.00	26.90 -0.03 0.00	30.46 -0.01 0.00	36.20 0.04 0.00	38.70 0.02 0.00	38.08 0.00 0.00	173.70 0.21 0.00	40.90 0.01 0.00	38.36 0.01 0.00	34.06 -0.03 0.00	30.65 -0.01 0.00	35.41 -0.03 0.00	99.78 0.02 0.00	45.76 0.10 0.00	31.22 0.00 0.00	29.90 -0.12 0.00	30.91 -0.31 0.00
HEMPSTEAD___ 23647	174.15 3.32 -143.19	22.81 2.40 0.00	14.37 1.41 0.00	14.54 1.46 0.00	15.20 1.39 0.00	26.05 2.27 0.00	30.63 2.87 0.00	31.85 2.90 0.00	29.83 2.90 0.00	34.06 3.59 -10.03	50.77 4.57 -65.18	108.58 4.71 -44.03	87.12 5.01 -44.03	250.00 21.66 -54.85	137.77 4.54 -91.53	134.85 5.00 -91.51	239.00 4.54 -200.36	313.71 4.18 -278.88	135.67 4.53 -95.69	168.97 12.92 -56.29	157.17 5.79 -105.72	194.57 3.87 -159.48	33.23 3.20 0.00	44.20 3.27 -9.72
HICKLING___1 23621	29.51 1.87 0.00	21.73 1.32 0.00	13.88 0.92 0.00	14.04 0.96 0.00	14.88 1.06 0.00	25.69 1.91 0.00	29.89 2.13 0.00	31.35 2.40 0.00	29.48 2.56 0.00	33.31 2.84 0.00	39.73 3.57 0.00	42.22 3.53 0.00	41.44 3.37 0.00	189.97 16.47 0.00	44.87 3.56 -0.41	41.90 3.41 -0.15	37.23 2.87 -0.26	33.98 2.55 -0.77	38.28 2.83 0.00	108.19 8.43 0.00	49.31 3.66 0.00	33.87 2.65 0.00	32.54 2.52 0.00	33.29 2.07 0.00
HICKLING___2 23622	29.51 1.87 0.00	21.73 1.32 0.00	13.88 0.92 0.00	14.04 0.96 0.00	14.88 1.06 0.00	25.69 1.91 0.00	29.89 2.13 0.00	31.35 2.40 0.00	29.48 2.56 0.00	33.31 2.84 0.00	39.73 3.57 0.00	42.22 3.53 0.00	41.44 3.37 0.00	189.97 16.47 0.00	44.87 3.56 -0.41	41.90 3.41 -0.15	37.23 2.87 -0.26	33.98 2.55 -0.77	38.28 2.83 0.00	108.19 8.43 0.00	49.31 3.66 0.00	33.87 2.65 0.00	32.54 2.52 0.00	33.29 2.07 0.00
HIGH FALLS___HY 23754	30.40 2.76 0.00	22.45 2.04 0.00	14.17 1.21 0.00	14.30 1.22 0.00	15.04 1.22 0.00	25.88 2.10 0.00	30.51 2.75 0.00	32.20 3.25 0.00	30.30 3.37 0.00	34.44 3.97 0.00	40.75 4.58 0.00	43.26 4.57 0.00	42.98 4.90 0.00	195.64 22.14 0.00	47.99 5.39 -1.71	44.01 5.06 -0.61	39.68 4.48 -1.11	37.87 4.00 -3.21	39.97 4.53 0.00	113.10 13.34 0.00	51.84 6.19 0.00	35.31 4.09 0.00	33.66 3.63 0.00	34.45 3.24 0.00

HILLBURN___GT 23639	30.72 3.08 0.00	22.73 2.31 0.00	14.34 1.38 0.00	14.48 1.40 0.00	15.21 1.40 0.00	26.13 2.36 0.00	30.71 2.95 0.00	31.91 2.97 0.00	29.90 2.98 0.00	34.07 3.60 0.00	40.42 4.25 0.00	43.16 4.47 0.00	42.87 4.79 0.00	194.92 21.42 0.00	48.92 5.21 -2.81	44.26 4.91 -1.01	40.29 4.37 -1.82	39.83 3.87 -5.29	39.76 4.31 0.00	111.74 11.98 0.00	51.05 5.40 0.00	34.84 3.62 0.00	33.32 3.29 0.00	34.31 3.09 0.00
HISHELDN_WT_PWR 323625	28.27 0.63 0.00	20.58 0.17 0.00	13.24 0.28 0.00	13.35 0.27 0.00	14.14 0.32 0.00	24.36 0.58 0.00	28.14 0.38 0.00	29.38 0.43 0.00	27.78 0.86 0.00	31.11 0.64 0.00	37.08 0.91 0.00	39.49 0.80 0.00	38.30 0.23 0.00	176.45 2.96 0.00	41.43 0.25 -0.28	38.70 0.25 -0.10	34.43 0.15 -0.54	31.45 0.25 -0.54	35.81 0.37 0.00	101.28 1.52 0.00	46.30 0.65 0.00	32.03 0.81 0.00	31.04 1.02 0.00	31.93 0.72 0.00
HOLTSVILLE_IC_1 23690	173.99 3.17 -143.19	22.73 2.32 0.00	14.31 1.35 0.00	14.50 1.42 0.00	15.12 1.30 0.00	25.91 2.14 0.00	30.44 2.68 0.00	31.61 2.66 0.00	29.52 2.60 0.00	33.74 3.27 0.00	44.44 4.33 -3.94	68.77 4.46 -25.62	55.05 4.83 -12.15	215.24 20.07 -21.67	83.84 5.06 -37.89	79.91 4.76 -36.81	118.81 4.35 -80.36	148.21 3.91 -113.64	68.53 4.20 -28.89	117.35 12.03 -5.55	92.87 5.48 -41.74	17.73 3.62 17.11	32.87 2.84 0.00	44.22 3.29 -9.72
HOLTSVILLE_IC_10 23699	174.06 3.24 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.47 0.00	15.18 1.37 0.00	26.03 2.25 0.00	30.57 2.81 0.00	31.78 2.83 0.00	29.69 2.77 0.00	33.94 3.47 0.00	44.83 4.59 -4.07	69.86 4.76 -26.42	55.97 5.10 -12.79	216.78 20.95 -22.34	85.21 5.35 -38.97	81.30 5.05 -37.91	121.49 4.62 -82.78	151.77 4.14 -116.96	70.15 4.47 -30.24	119.10 12.78 -6.57	94.54 5.88 -43.00	21.49 3.89 13.62	33.09 3.07 0.00	44.46 3.53 -9.72
HOLTSVILLE_IC_2 23691	173.99 3.17 -143.19	22.73 2.32 0.00	14.31 1.35 0.00	14.50 1.42 0.00	15.12 1.30 0.00	25.91 2.14 0.00	30.44 2.68 0.00	31.61 2.66 0.00	29.52 2.60 0.00	33.74 3.27 0.00	44.44 4.33 -3.94	68.77 4.46 -25.62	55.05 4.83 -12.15	215.24 20.07 -21.67	83.84 5.06 -37.89	79.91 4.76 -36.81	118.81 4.35 -80.36	148.21 3.91 -113.64	68.53 4.20 -28.89	117.35 12.03 -5.55	92.87 5.48 -41.74	17.73 3.62 17.11	32.87 2.84 0.00	44.22 3.29 -9.72
HOLTSVILLE_IC_3 23692	173.99 3.17 -143.19	22.73 2.32 0.00	14.31 1.35 0.00	14.50 1.42 0.00	15.12 1.30 0.00	25.91 2.14 0.00	30.44 2.68 0.00	31.61 2.66 0.00	29.52 2.60 0.00	33.74 3.27 0.00	44.44 4.33 -3.94	68.77 4.46 -25.62	55.05 4.83 -12.15	215.24 20.07 -21.67	83.84 5.06 -37.89	79.91 4.76 -36.81	118.81 4.35 -80.36	148.21 3.91 -113.64	68.53 4.20 -28.89	117.35 12.03 -5.55	92.87 5.48 -41.74	17.73 3.62 17.11	32.87 2.84 0.00	44.22 3.29 -9.72
HOLTSVILLE_IC_4 23693	173.99 3.17 -143.19	22.73 2.32 0.00	14.31 1.35 0.00	14.50 1.42 0.00	15.12 1.30 0.00	25.91 2.14 0.00	30.44 2.68 0.00	31.61 2.66 0.00	29.52 2.60 0.00	33.74 3.27 0.00	44.44 4.33 -3.94	68.77 4.46 -25.62	55.05 4.83 -12.15	215.24 20.07 -21.67	83.84 5.06 -37.89	79.91 4.76 -36.81	118.81 4.35 -80.36	148.21 3.91 -113.64	68.53 4.20 -28.89	117.35 12.03 -5.55	92.87 5.48 -41.74	17.73 3.62 17.11	32.87 2.84 0.00	44.22 3.29 -9.72
HOLTSVILLE_IC_5 23694	173.99 3.17 -143.19	22.73 2.32 0.00	14.31 1.35 0.00	14.50 1.42 0.00	15.12 1.30 0.00	25.91 2.14 0.00	30.44 2.68 0.00	31.61 2.66 0.00	29.52 2.60 0.00	33.74 3.27 0.00	44.44 4.33 -3.94	68.77 4.46 -25.62	55.05 4.83 -12.15	215.24 20.07 -21.67	83.84 5.06 -37.89	79.91 4.76 -36.81	118.81 4.35 -80.36	148.21 3.91 -113.64	68.53 4.20 -28.89	117.35 12.03 -5.55	92.87 5.48 -41.74	17.73 3.62 17.11	32.87 2.84 0.00	44.22 3.29 -9.72
HOLTSVILLE_IC_6 23695	174.06 3.24 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.47 0.00	15.18 1.37 0.00	26.03 2.25 0.00	30.57 2.81 0.00	31.78 2.83 0.00	29.69 2.77 0.00	33.94 3.47 0.00	44.83 4.59 -4.07	69.86 4.76 -26.42	55.97 5.10 -12.79	216.78 20.95 -22.34	85.21 5.35 -38.97	81.30 5.05 -37.91	121.49 4.62 -82.78	151.77 4.14 -116.96	70.15 4.47 -30.24	119.10 12.78 -6.57	94.54 5.88 -43.00	21.49 3.89 13.62	33.09 3.07 0.00	44.46 3.53 -9.72
HOLTSVILLE_IC_7 23696	174.06 3.24 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.47 0.00	15.18 1.37 0.00	26.03 2.25 0.00	30.57 2.81 0.00	31.78 2.83 0.00	29.69 2.77 0.00	33.94 3.47 0.00	44.83 4.59 -4.07	69.86 4.76 -26.42	55.97 5.10 -12.79	216.78 20.95 -22.34	85.21 5.35 -38.97	81.30 5.05 -37.91	121.49 4.62 -82.78	151.77 4.14 -116.96	70.15 4.47 -30.24	119.10 12.78 -6.57	94.54 5.88 -43.00	21.49 3.89 13.62	33.09 3.07 0.00	44.46 3.53 -9.72
HOLTSVILLE_IC_8 23697	174.06 3.24 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.47 0.00	15.18 1.37 0.00	26.03 2.25 0.00	30.57 2.81 0.00	31.78 2.83 0.00	29.69 2.77 0.00	33.94 3.47 0.00	44.83 4.59 -4.07	69.86 4.76 -26.42	55.97 5.10 -12.79	216.78 20.95 -22.34	85.21 5.35 -38.97	81.30 5.05 -37.91	121.49 4.62 -82.78	151.77 4.14 -116.96	70.15 4.47 -30.24	119.10 12.78 -6.57	94.54 5.88 -43.00	21.49 3.89 13.62	33.09 3.07 0.00	44.46 3.53 -9.72
HOLTSVILLE_IC_9 23698	174.06 3.24 -143.19	22.83 2.42 0.00	14.37 1.41 0.00	14.56 1.47 0.00	15.18 1.37 0.00	26.03 2.25 0.00	30.57 2.81 0.00	31.78 2.83 0.00	29.69 2.77 0.00	33.94 3.47 0.00	44.83 4.59 -4.07	69.86 4.76 -26.42	55.97 5.10 -12.79	216.78 20.95 -22.34	85.21 5.35 -38.97	81.30 5.05 -37.91	121.49 4.62 -82.78	151.77 4.14 -116.96	70.15 4.47 -30.24	119.10 12.78 -6.57	94.54 5.88 -43.00	21.49 3.89 13.62	33.09 3.07 0.00	44.46 3.53 -9.72
HOWARD_WT_PWR 323690	29.44 1.80 0.00	21.50 1.09 0.00	13.73 0.77 0.00	13.82 0.74 0.00	14.69 0.88 0.00	25.43 1.65 0.00	29.64 1.88 0.00	31.18 2.23 0.00	29.51 2.59 0.00	33.21 2.74 0.00	39.55 3.38 0.00	42.12 3.44 0.00	41.16 3.09 0.00	189.29 15.79 0.00	44.53 3.31 -0.33	41.56 3.10 -0.12	36.78 2.47 -0.21	33.56 2.28 -0.62	38.10 2.65 0.00	107.73 7.97 0.00	49.19 3.54 0.00	33.86 2.64 0.00	32.55 2.53 0.00	33.28 2.07 0.00
HQ_GEN_CEDARS 23644	25.89 -1.75 0.00	19.10 -1.32 0.00	12.15 -0.81 0.00	12.27 -0.81 0.00	13.02 -0.79 0.00	22.59 -1.19 0.00	26.42 -1.34 0.00	27.13 -1.82 0.00	24.60 -2.32 0.00	27.75 -2.72 0.00	32.97 -3.20 0.00	35.47 -3.22 0.00	34.55 -3.53 0.00	157.91 -15.58 0.00	37.23 -3.66 0.00	34.83 -3.51 0.00	31.00 -3.09 0.00	27.84 -2.82 0.00	32.39 -3.06 0.00	91.32 -8.44 0.00	41.87 -3.79 0.00	28.59 -2.63 0.00	27.94 -2.08 0.00	29.41 -1.80 0.00
HQ_GEN_CEDARS_PROXY 323590	25.89 -1.75 0.00	19.10 -1.32 0.00	12.15 -0.81 0.00	12.27 -0.81 0.00	13.02 -0.79 0.00	22.59 -1.19 0.00	26.42 -1.34 0.00	27.13 -1.82 0.00	24.60 -2.32 0.00	27.75 -2.72 0.00	32.97 -3.20 0.00	35.47 -3.22 0.00	34.55 -3.53 0.00	157.91 -15.58 0.00	37.23 -3.66 0.00	34.83 -3.51 0.00	31.00 -3.09 0.00	27.84 -2.82 0.00	32.39 -3.06 0.00	91.32 -8.44 0.00	41.87 -3.79 0.00	28.59 -2.63 0.00	27.94 -2.08 0.00	29.41 -1.80 0.00
HQ_GEN_IMPORT 323601	26.93 -0.71 0.00	19.88 -0.53 0.00	12.63 -0.34 0.00	12.75 -0.33 0.00	13.48 -0.33 0.00	23.28 -0.50 0.00	27.18 -0.58 0.00	28.16 -0.78 0.00	26.01 -0.91 0.00	29.40 -1.07 0.00	34.90 -1.27 0.00	37.39 -1.30 0.00	36.65 -1.43 0.00	167.20 -6.29 0.00	39.41 -1.48 0.00	36.93 -1.41 0.00	32.85 -1.25 0.00	29.53 -1.13 0.00	34.23 -1.21 0.00	96.37 -3.39 0.00	44.11 -1.55 0.00	30.15 -1.06 0.00	29.10 -0.92 0.00	33.10 -0.74 -2.62
HQ_GEN_WHEEL 23651	26.93 -0.71 0.00	19.88 -0.53 0.00	12.63 -0.34 0.00	12.75 -0.33 0.00	13.48 -0.33 0.00	23.28 -0.50 0.00	27.18 -0.58 0.00	28.16 -0.78 0.00	26.01 -0.91 0.00	29.40 -1.07 0.00	34.90 -1.27 0.00	37.39 -1.30 0.00	36.65 -1.43 0.00	167.20 -6.29 0.00	39.41 -1.48 0.00	36.93 -1.41 0.00	32.85 -1.25 0.00	29.53 -1.13 0.00	34.23 -1.21 0.00	96.37 -3.39 0.00	44.11 -1.55 0.00	30.15 -1.06 0.00	29.10 -0.92 0.00	33.10 -0.74 -2.62

HUDSON AVE_GT_3 23810	30.80 3.17 0.00	22.81 2.39 0.00	14.39 1.42 0.00	14.53 1.44 0.00	15.24 1.43 0.00	26.16 2.38 0.00	30.72 2.96 0.00	32.00 3.06 0.00	30.01 3.09 0.00	34.17 3.70 0.00	40.53 4.36 0.00	43.26 4.58 0.00	42.98 4.90 0.00	195.19 21.70 0.00	49.16 5.26 -3.00	44.35 4.93 -1.08	40.42 4.38 -1.94	40.21 3.90 -5.65	39.78 4.33 0.00	111.77 12.01 0.00	51.05 5.40 0.00	34.85 3.63 0.00	33.37 3.34 0.00	34.36 3.14 0.00
HUDSON AVE_GT_4 23540	30.80 3.17 0.00	22.81 2.39 0.00	14.39 1.42 0.00	14.53 1.44 0.00	15.24 1.43 0.00	26.16 2.38 0.00	30.72 2.96 0.00	32.00 3.06 0.00	30.01 3.09 0.00	34.17 3.70 0.00	40.53 4.36 0.00	43.26 4.58 0.00	42.98 4.90 0.00	195.19 21.70 0.00	49.16 5.26 -3.00	44.35 4.93 -1.08	40.42 4.38 -1.94	40.21 3.90 -5.65	39.78 4.33 0.00	111.77 12.01 0.00	51.05 5.40 0.00	34.85 3.63 0.00	33.37 3.34 0.00	34.36 3.14 0.00
HUDSON AVE_GT_5 23657	30.80 3.17 0.00	22.81 2.39 0.00	14.39 1.42 0.00	14.53 1.44 0.00	15.24 1.43 0.00	26.16 2.38 0.00	30.72 2.96 0.00	32.00 3.06 0.00	30.01 3.09 0.00	34.17 3.70 0.00	40.53 4.36 0.00	43.26 4.58 0.00	42.98 4.90 0.00	195.19 21.70 0.00	49.16 5.26 -3.00	44.35 4.93 -1.08	40.42 4.38 -1.94	40.21 3.90 -5.65	39.78 4.33 0.00	111.77 12.01 0.00	51.05 5.40 0.00	34.85 3.63 0.00	33.37 3.34 0.00	34.36 3.14 0.00
HUDSON_AVE_10 24168	30.63 2.99 0.00	22.69 2.27 0.00	14.31 1.34 0.00	14.45 1.36 0.00	15.17 1.36 0.00	26.06 2.28 0.00	30.60 2.84 0.00	31.88 2.93 0.00	29.91 2.98 0.00	34.01 3.55 0.00	40.29 4.12 0.00	43.02 4.34 0.00	42.73 4.66 0.00	194.12 20.63 0.00	48.92 5.03 -3.00	44.13 4.71 -1.08	40.22 4.19 -1.94	40.02 3.72 -5.65	39.58 4.13 0.00	111.22 11.46 0.00	50.89 5.23 0.00	34.73 3.51 0.00	33.25 3.22 0.00	34.24 3.03 0.00
HUNTER MOUNT___DRP 323613	29.84 2.21 0.00	22.09 1.67 0.00	13.96 1.00 0.00	14.08 1.00 0.00	14.82 1.01 0.00	25.40 1.62 0.00	29.23 1.47 0.00	30.58 1.63 0.00	28.65 1.72 0.00	32.45 1.99 0.00	38.43 2.26 0.00	41.12 2.44 0.00	40.73 2.66 0.00	185.20 11.70 0.00	44.10 2.82 -0.39	41.28 2.80 -0.14	36.77 2.42 -0.25	33.47 2.08 -0.73	37.76 2.32 0.00	106.26 6.50 0.00	48.60 2.95 0.00	33.28 2.06 0.00	31.85 1.82 0.00	32.96 1.74 0.00
HUNTINGTON_RES_REC 323705	174.02 3.19 -143.19	22.72 2.31 0.00	14.29 1.33 0.00	14.47 1.39 0.00	15.10 1.29 0.00	25.83 2.06 0.00	30.34 2.58 0.00	31.51 2.57 0.00	29.48 2.56 0.00	33.70 3.23 0.00	44.60 4.34 -4.09	69.77 4.51 -26.57	55.87 4.88 -12.91	216.27 20.31 -22.46	85.15 5.09 -39.17	81.27 4.80 -38.12	121.67 4.34 -83.23	152.19 3.94 -117.59	70.14 4.20 -30.49	118.57 12.05 -6.76	94.39 5.48 -43.26	21.95 3.65 12.92	32.89 2.87 0.00	44.11 3.18 -9.72
HUNTLEY___63 23557	28.07 0.43 0.00	20.39 -0.02 0.00	13.26 0.30 0.00	13.28 0.20 0.00	14.05 0.23 0.00	24.14 0.36 0.00	27.78 0.02 0.00	28.93 -0.01 0.00	27.33 0.40 0.00	30.46 0.00 0.00	36.33 0.16 0.00	38.75 0.07 0.00	37.40 -0.67 0.00	172.77 -0.73 0.00	40.48 -0.66 -0.25	37.77 -0.66 -0.09	33.60 -0.66 -0.16	30.77 -0.36 -0.47	35.18 -0.26 0.00	99.47 -0.29 0.00	45.54 -0.12 0.00	31.59 0.37 0.00	30.69 0.66 0.00	31.64 0.42 0.00
HUNTLEY___64 23558	28.07 0.43 0.00	20.39 -0.02 0.00	13.26 0.30 0.00	13.28 0.20 0.00	14.05 0.23 0.00	24.14 0.36 0.00	27.78 0.02 0.00	28.93 -0.01 0.00	27.33 0.40 0.00	30.46 0.00 0.00	36.33 0.16 0.00	38.75 0.07 0.00	37.40 -0.67 0.00	172.77 -0.73 0.00	40.48 -0.66 -0.25	37.77 -0.66 -0.09	33.60 -0.66 -0.16	30.77 -0.36 -0.47	35.18 -0.26 0.00	99.47 -0.29 0.00	45.54 -0.12 0.00	31.59 0.37 0.00	30.69 0.66 0.00	31.64 0.42 0.00
HUNTLEY___65 23559	28.07 0.43 0.00	20.39 -0.02 0.00	13.26 0.30 0.00	13.28 0.20 0.00	14.05 0.23 0.00	24.14 0.36 0.00	27.78 0.02 0.00	28.93 -0.01 0.00	27.33 0.40 0.00	30.46 0.00 0.00	36.33 0.16 0.00	38.75 0.07 0.00	37.40 -0.67 0.00	172.77 -0.73 0.00	40.48 -0.66 -0.25	37.77 -0.66 -0.09	33.60 -0.66 -0.16	30.77 -0.36 -0.47	35.18 -0.26 0.00	99.47 -0.29 0.00	45.54 -0.12 0.00	31.59 0.37 0.00	30.69 0.66 0.00	31.64 0.42 0.00
HUNTLEY___66 23560	28.07 0.43 0.00	20.39 -0.02 0.00	13.26 0.30 0.00	13.28 0.20 0.00	14.05 0.23 0.00	24.14 0.36 0.00	27.78 0.02 0.00	28.93 -0.01 0.00	27.33 0.40 0.00	30.46 0.00 0.00	36.33 0.16 0.00	38.75 0.07 0.00	37.40 -0.67 0.00	172.77 -0.73 0.00	40.48 -0.66 -0.25	37.77 -0.66 -0.09	33.60 -0.66 -0.16	30.77 -0.36 -0.47	35.18 -0.26 0.00	99.47 -0.29 0.00	45.54 -0.12 0.00	31.59 0.37 0.00	30.69 0.66 0.00	31.64 0.42 0.00
HUNTLEY___67 23561	27.80 0.17 0.00	20.21 -0.20 0.00	13.10 0.14 0.00	13.13 0.04 0.00	13.88 0.07 0.00	23.88 0.10 0.00	27.49 -0.27 0.00	28.61 -0.34 0.00	27.03 0.11 0.00	30.15 -0.31 0.00	35.93 -0.24 0.00	38.29 -0.40 0.00	36.95 -1.12 0.00	170.52 -2.98 0.00	40.01 -1.14 -0.25	37.41 -1.03 -0.10	33.30 -0.95 -0.16	30.46 -0.67 -0.48	34.76 -0.69 0.00	98.25 -1.51 0.00	44.95 -0.71 0.00	31.20 -0.02 0.00	30.31 0.28 0.00	31.28 0.07 0.00
HUNTLEY___68 23562	27.80 0.17 0.00	20.21 -0.20 0.00	13.10 0.14 0.00	13.13 0.04 0.00	13.88 0.07 0.00	23.88 0.10 0.00	27.49 -0.27 0.00	28.61 -0.34 0.00	27.03 0.11 0.00	30.15 -0.31 0.00	35.93 -0.24 0.00	38.29 -0.40 0.00	36.95 -1.12 0.00	170.52 -2.98 0.00	40.01 -1.14 -0.25	37.41 -1.03 -0.10	33.30 -0.95 -0.16	30.46 -0.67 -0.48	34.76 -0.69 0.00	98.25 -1.51 0.00	44.95 -0.71 0.00	31.20 -0.02 0.00	30.31 0.28 0.00	31.28 0.07 0.00
HYLAND___LFGE 323620	29.35 1.71 0.00	21.41 1.00 0.00	13.72 0.75 0.00	13.80 0.72 0.00	14.63 0.82 0.00	25.33 1.56 0.00	29.63 1.87 0.00	31.25 2.30 0.00	29.54 2.62 0.00	33.23 2.77 0.00	39.68 3.50 0.00	42.34 3.66 0.00	41.26 3.19 0.00	189.72 16.22 0.00	44.63 3.46 -0.27	41.65 3.21 -0.10	37.01 2.74 -0.18	33.68 2.49 -0.52	38.32 2.87 0.00	108.17 8.41 0.00	49.55 3.89 0.00	34.10 2.88 0.00	32.71 2.69 0.00	33.44 2.22 0.00
INDECK___CORINTH 23802	28.77 1.13 0.00	21.49 1.07 0.00	13.51 0.55 0.00	13.68 0.59 0.00	14.29 0.48 0.00	24.16 0.38 0.00	28.16 0.40 0.00	28.87 -0.08 0.00	27.16 0.24 0.00	30.81 0.34 0.00	36.34 0.17 0.00	39.16 0.48 0.00	38.77 0.70 0.00	175.18 1.68 0.00	41.43 0.54 0.00	38.83 0.49 0.00	34.41 0.31 0.00	31.17 0.51 0.00	36.06 0.62 0.00	100.83 1.07 0.00	46.61 0.96 0.00	31.76 0.54 0.00	30.12 0.09 0.00	31.31 0.09 0.00
INDECK___ILION 23567	28.55 0.92 0.00	21.12 0.71 0.00	13.40 0.44 0.00	13.52 0.44 0.00	14.25 0.44 0.00	24.48 0.71 0.00	28.65 0.89 0.00	29.96 1.02 0.00	27.88 0.96 0.00	31.66 1.19 0.00	37.62 1.45 0.00	40.17 1.48 0.00	39.69 1.61 0.00	180.60 7.10 0.00	42.55 1.66 0.00	39.93 1.59 0.00	35.45 1.36 0.00	31.87 1.21 0.00	36.79 1.35 0.00	103.61 3.85 0.00	47.36 1.71 0.00	32.34 1.12 0.00	31.00 0.97 0.00	32.06 0.85 0.00
INDECK___OLEAN 23982	29.56 1.93 0.00	21.48 1.07 0.00	13.80 0.83 0.00	13.90 0.82 0.00	14.74 0.93 0.00	25.54 1.77 0.00	29.74 1.98 0.00	31.38 2.43 0.00	29.87 2.95 0.00	33.45 2.98 0.00	39.88 3.72 0.00	42.51 3.83 0.00	41.22 3.14 0.00	190.20 16.70 0.00	44.60 3.43 -0.28	41.56 3.12 -0.10	36.85 2.57 -0.18	33.61 2.43 -0.52	38.26 2.82 0.00	107.99 8.23 0.00	49.42 3.76 0.00	34.15 2.92 0.00	33.04 3.01 0.00	33.75 2.54 0.00
INDECK___OSWEGO 23783	27.95 0.32 0.00	20.57 0.15 0.00	13.09 0.13 0.00	13.20 0.12 0.00	13.96 0.14 0.00	24.10 0.32 0.00	28.17 0.41 0.00	29.46 0.51 0.00	27.58 0.65 0.00	31.16 0.69 0.00	37.06 0.89 0.00	39.63 0.94 0.00	38.96 0.88 0.00	177.77 4.28 0.00	41.98 0.96 -0.12	39.30 0.91 -0.05	35.00 0.82 -0.09	31.69 0.78 -0.25	36.27 0.82 0.00	102.25 2.49 0.00	46.89 1.24 0.00	32.02 0.80 0.00	30.60 0.58 0.00	31.53 0.31 0.00

INDECK____YERKES 23781	28.07 0.43 0.00	20.39 -0.02 0.00	13.26 0.30 0.00	13.28 0.20 0.00	14.05 0.23 0.00	24.14 0.36 0.00	27.78 0.02 0.00	28.93 -0.01 0.00	27.33 0.40 0.00	30.46 0.00 0.00	36.33 0.16 0.00	38.75 0.07 0.00	37.40 -0.67 0.00	172.77 -0.73 0.00	40.48 -0.66 -0.25	37.77 -0.66 -0.09	33.60 -0.66 -0.16	30.77 -0.36 -0.47	35.18 -0.26 0.00	99.47 -0.29 0.00	45.54 -0.12 0.00	31.59 0.37 0.00	30.69 0.66 0.00	31.64 0.42 0.00
INDIAN POINT_GT_1 24139	30.43 2.80 0.00	22.52 2.10 0.00	14.21 1.24 0.00	14.35 1.27 0.00	15.07 1.26 0.00	25.88 2.10 0.00	30.40 2.64 0.00	31.61 2.66 0.00	29.61 2.69 0.00	33.73 3.26 0.00	40.02 3.85 0.00	42.73 4.04 0.00	42.42 4.35 0.00	192.83 19.33 0.00	48.56 4.70 -2.97	43.81 4.41 -1.06	39.93 3.92 -1.92	39.72 3.48 -5.58	39.31 3.87 0.00	110.49 10.73 0.00	50.48 4.83 0.00	34.45 3.23 0.00	32.96 2.93 0.00	33.96 2.74 0.00
INDIAN POINT_GT_2 23659	30.43 2.80 0.00	22.52 2.10 0.00	14.21 1.24 0.00	14.35 1.27 0.00	15.07 1.26 0.00	25.88 2.10 0.00	30.40 2.64 0.00	31.61 2.66 0.00	29.61 2.69 0.00	33.73 3.26 0.00	40.02 3.85 0.00	42.73 4.04 0.00	42.42 4.35 0.00	192.83 19.33 0.00	48.56 4.70 -2.97	43.81 4.41 -1.06	39.93 3.92 -1.92	39.72 3.48 -5.58	39.31 3.87 0.00	110.49 10.73 0.00	50.48 4.83 0.00	34.45 3.23 0.00	32.96 2.93 0.00	33.96 2.74 0.00
INDIAN POINT_GT_3 24019	30.43 2.80 0.00	22.52 2.10 0.00	14.21 1.24 0.00	14.35 1.27 0.00	15.07 1.26 0.00	25.88 2.10 0.00	30.40 2.64 0.00	31.61 2.66 0.00	29.61 2.69 0.00	33.73 3.26 0.00	40.02 3.85 0.00	42.73 4.04 0.00	42.42 4.35 0.00	192.83 19.33 0.00	48.56 4.70 -2.97	43.81 4.41 -1.06	39.93 3.92 -1.92	39.72 3.48 -5.58	39.31 3.87 0.00	110.49 10.73 0.00	50.48 4.83 0.00	34.45 3.23 0.00	32.96 2.93 0.00	33.96 2.74 0.00
INDIAN POINT____2 23530	30.41 2.77 0.00	22.51 2.09 0.00	14.20 1.23 0.00	14.34 1.26 0.00	15.06 1.25 0.00	25.87 2.09 0.00	30.38 2.62 0.00	31.57 2.63 0.00	29.58 2.66 0.00	33.69 3.22 0.00	39.96 3.79 0.00	42.66 3.98 0.00	42.37 4.29 0.00	192.59 19.09 0.00	48.46 4.65 -2.92	43.75 4.36 -1.05	39.87 3.89 -1.89	39.60 3.44 -5.50	39.25 3.81 0.00	110.31 10.55 0.00	50.42 4.76 0.00	34.41 3.19 0.00	32.91 2.88 0.00	33.92 2.71 0.00
INDIAN POINT____3 23531	30.36 2.72 0.00	22.46 2.05 0.00	14.17 1.21 0.00	14.31 1.23 0.00	15.03 1.22 0.00	25.82 2.04 0.00	30.32 2.56 0.00	31.50 2.56 0.00	29.52 2.60 0.00	33.62 3.15 0.00	39.88 3.71 0.00	42.58 3.89 0.00	42.29 4.21 0.00	192.17 18.68 0.00	48.41 4.55 -2.97	43.67 4.27 -1.07	39.81 3.80 -1.92	39.62 3.37 -5.59	39.18 3.73 0.00	110.11 10.35 0.00	50.32 4.67 0.00	34.34 3.12 0.00	32.85 2.82 0.00	33.86 2.65 0.00
IP CORINTH____1 23988	28.77 1.13 0.00	21.49 1.07 0.00	13.51 0.55 0.00	13.68 0.59 0.00	14.31 0.49 0.00	24.22 0.44 0.00	28.27 0.51 0.00	29.03 0.09 0.00	27.31 0.39 0.00	30.99 0.52 0.00	36.56 0.39 0.00	39.40 0.71 0.00	39.00 0.93 0.00	176.23 2.74 0.00	41.68 0.78 0.00	39.07 0.72 0.00	34.61 0.51 0.00	31.35 0.69 0.00	36.28 0.84 0.00	101.42 1.66 0.00	46.88 1.23 0.00	31.95 0.73 0.00	30.31 0.28 0.00	31.50 0.28 0.00
IP____TICONDEROGA 23804	30.27 2.63 0.00	22.96 2.54 0.00	14.42 1.45 0.00	14.54 1.46 0.00	15.17 1.35 0.00	25.80 2.02 0.00	30.15 2.39 0.00	30.67 1.73 0.00	28.86 1.94 0.00	32.98 2.51 0.00	38.93 2.76 0.00	41.76 3.07 0.00	41.32 3.25 0.00	188.01 14.52 0.00	44.43 2.95 -0.58	41.28 2.73 -0.21	37.01 2.53 -0.38	34.11 2.36 -1.09	38.42 2.97 0.00	107.86 8.10 0.00	49.58 3.92 0.00	33.91 2.69 0.00	32.47 2.44 0.00	33.64 2.43 0.00
ISLIP_RES_REC 323679	174.32 3.50 -143.19	23.02 2.60 0.00	14.47 1.51 0.00	14.65 1.57 0.00	15.29 1.48 0.00	26.23 2.46 0.00	30.86 3.10 0.00	32.15 3.20 0.00	30.07 3.15 0.00	34.39 3.92 0.00	45.49 5.12 -4.20	71.30 5.33 -27.28	57.23 5.67 -13.49	220.17 23.61 -23.06	87.00 5.97 -40.13	83.09 5.64 -39.10	124.62 5.14 -85.39	155.84 4.62 -120.56	72.17 5.04 -31.69	121.70 14.27 -7.67	96.70 6.65 -44.40	25.86 4.40 9.77	33.54 3.51 0.00	44.85 3.91 -9.72
JARVIS____ 23743	27.84 0.20 0.00	20.58 0.16 0.00	13.06 0.09 0.00	13.18 0.09 0.00	13.91 0.10 0.00	23.93 0.15 0.00	27.95 0.19 0.00	29.15 0.20 0.00	27.15 0.22 0.00	30.74 0.27 0.00	36.50 0.33 0.00	39.02 0.34 0.00	38.45 0.38 0.00	175.09 1.60 0.00	41.28 0.39 0.00	38.70 0.36 0.00	34.40 0.31 0.00	30.94 0.28 0.00	35.76 0.32 0.00	100.62 0.87 0.00	46.05 0.40 0.00	31.48 0.26 0.00	30.24 0.21 0.00	31.39 0.17 0.00
JENNISON____1 23625	29.57 1.93 0.00	21.80 1.39 0.00	13.87 0.90 0.00	13.99 0.91 0.00	14.80 0.98 0.00	25.57 1.80 0.00	30.05 2.29 0.00	31.54 2.60 0.00	30.03 3.11 0.00	33.89 3.42 0.00	40.14 3.96 0.00	42.70 4.01 0.00	42.06 3.99 0.00	192.05 18.56 0.00	45.72 4.18 -0.65	41.97 3.41 -0.21	37.61 3.11 -0.40	34.37 2.62 -1.10	38.42 2.97 0.00	108.37 8.61 0.00	49.63 3.97 0.00	33.89 2.67 0.00	32.37 2.34 0.00	33.20 1.99 0.00
JENNISON____2 23626	29.53 1.89 0.00	21.78 1.36 0.00	13.85 0.89 0.00	13.97 0.89 0.00	14.78 0.97 0.00	25.54 1.76 0.00	30.01 2.25 0.00	31.49 2.54 0.00	29.98 3.06 0.00	33.83 3.36 0.00	40.05 3.88 0.00	42.61 3.92 0.00	41.98 3.91 0.00	191.68 18.18 0.00	45.64 4.09 -0.65	41.89 3.33 -0.21	37.53 3.04 -0.40	34.31 2.56 -1.10	38.35 2.91 0.00	108.18 8.42 0.00	49.54 3.88 0.00	33.83 2.61 0.00	32.32 2.29 0.00	33.15 1.94 0.00
KEDC PORT_JEFF_GT2 24210	174.06 3.24 -143.19	22.80 2.39 0.00	14.35 1.38 0.00	14.53 1.45 0.00	15.16 1.34 0.00	25.96 2.19 0.00	30.31 2.55 0.00	31.41 2.47 0.00	29.31 2.38 0.00	33.50 3.04 0.00	44.26 4.07 -4.02	69.01 4.20 -26.13	55.20 4.57 -12.55	214.20 18.61 -22.09	84.27 4.80 -38.57	80.40 4.54 -37.51	120.13 4.14 -81.89	150.07 3.67 -115.74	69.10 3.91 -29.74	117.14 11.19 -6.19	93.34 5.19 -42.49	19.62 3.42 15.03	32.69 2.66 0.00	44.24 3.31 -9.72
KEDC PORT_JEFF_GT3 24211	174.06 3.24 -143.19	22.80 2.39 0.00	14.35 1.38 0.00	14.53 1.45 0.00	15.16 1.34 0.00	25.96 2.19 0.00	30.31 2.55 0.00	31.41 2.47 0.00	29.31 2.38 0.00	33.50 3.04 0.00	44.26 4.07 -4.02	69.01 4.20 -26.13	55.20 4.57 -12.55	214.20 18.61 -22.09	84.27 4.80 -38.57	80.40 4.54 -37.51	120.13 4.14 -81.89	150.07 3.67 -115.74	69.10 3.91 -29.74	117.14 11.19 -6.19	93.34 5.19 -42.49	19.62 3.42 15.03	32.69 2.66 0.00	44.24 3.31 -9.72
KEDC_GLWD_GT4 24219	174.18 3.35 -143.19	22.87 2.46 0.00	14.41 1.45 0.00	14.56 1.48 0.00	15.24 1.43 0.00	26.15 2.37 0.00	30.75 2.99 0.00	31.97 3.02 0.00	29.88 2.96 0.00	34.12 3.65 0.00	50.56 4.59 -9.80	107.20 4.77 -63.74	86.02 5.08 -42.87	249.32 22.19 -53.64	135.92 5.44 -89.58	132.97 5.11 -89.52	234.70 4.61 -195.99	307.69 4.18 -272.86	133.27 4.56 -93.26	167.10 12.91 -54.44	154.83 5.78 -103.39	188.14 3.87 -153.05	33.32 3.29 0.00	44.20 3.27 -9.72
KEDC_GLWD_GT5 24220	174.18 3.35 -143.19	22.87 2.46 0.00	14.41 1.45 0.00	14.56 1.48 0.00	15.24 1.43 0.00	26.15 2.37 0.00	30.75 2.99 0.00	31.97 3.02 0.00	29.88 2.96 0.00	34.12 3.65 0.00	50.56 4.59 -9.80	107.20 4.77 -63.74	86.02 5.08 -42.87	249.32 22.19 -53.64	135.92 5.44 -89.58	132.97 5.11 -89.52	234.70 4.61 -195.99	307.69 4.18 -272.86	133.27 4.56 -93.26	167.10 12.91 -54.44	154.83 5.78 -103.39	188.14 3.87 -153.05	33.32 3.29 0.00	44.20 3.27 -9.72
KENSICO____ 23655	30.54 2.90 0.00	22.60 2.19 0.00	14.26 1.29 0.00	14.39 1.31 0.00	15.12 1.31 0.00	25.97 2.19 0.00	30.50 2.74 0.00	31.71 2.77 0.00	29.73 2.80 0.00	33.85 3.39 0.00	40.17 4.00 0.00	42.89 4.20 0.00	42.58 4.51 0.00	193.55 20.06 0.00	48.76 4.87 -2.99	43.98 4.56 -1.07	40.09 4.05 -1.94	39.90 3.60 -5.64	39.45 4.01 0.00	110.88 11.12 0.00	50.66 5.01 0.00	34.57 3.35 0.00	33.07 3.05 0.00	34.09 2.87 0.00

KIAC_JFK_GT1 23816	30.58 2.94 0.00	22.71 2.29 0.00	14.32 1.36 0.00	14.46 1.37 0.00	15.18 1.36 0.00	26.04 2.26 0.00	30.46 2.70 0.00	31.72 2.77 0.00	29.79 2.86 0.00	33.87 3.40 0.00	40.04 3.87 0.00	42.78 4.09 0.00	42.50 4.43 0.00	192.94 19.44 0.00	48.65 4.76 -3.00	43.87 4.46 -1.08	40.03 3.99 -1.94	39.81 3.51 -5.65	39.35 3.91 0.00	110.75 10.99 0.00	50.67 5.02 0.00	34.60 3.37 0.00	33.11 3.09 0.00	34.14 2.92 0.00
KIAC_JFK_GT2 23817	30.58 2.94 0.00	22.71 2.29 0.00	14.32 1.36 0.00	14.46 1.37 0.00	15.18 1.36 0.00	26.04 2.26 0.00	30.46 2.70 0.00	31.72 2.77 0.00	29.79 2.86 0.00	33.87 3.40 0.00	40.04 3.87 0.00	42.78 4.09 0.00	42.50 4.43 0.00	192.94 19.44 0.00	48.65 4.76 -3.00	43.87 4.46 -1.08	40.03 3.99 -1.94	39.81 3.51 -5.65	39.35 3.91 0.00	110.75 10.99 0.00	50.67 5.02 0.00	34.60 3.37 0.00	33.11 3.09 0.00	34.14 2.92 0.00
KINTIGH____ 23543	27.72 0.08 0.00	20.21 -0.20 0.00	13.05 0.09 0.00	13.08 -0.01 0.00	13.83 0.02 0.00	23.80 0.03 0.00	27.50 -0.26 0.00	28.64 -0.31 0.00	26.96 0.04 0.00	30.17 -0.29 0.00	35.95 -0.22 0.00	38.37 -0.31 0.00	37.18 -0.89 0.00	171.17 -2.33 0.00	40.20 -0.90 -0.21	37.60 -0.82 -0.08	33.47 -0.76 -0.14	30.53 -0.54 -0.41	34.89 -0.56 0.00	98.60 -1.16 0.00	45.13 -0.52 0.00	31.21 -0.01 0.00	30.20 0.17 0.00	31.18 -0.04 0.00
LEDERLE____ 23769	30.84 3.20 0.00	22.81 2.40 0.00	14.39 1.43 0.00	14.53 1.45 0.00	15.27 1.45 0.00	26.23 2.45 0.00	30.82 3.06 0.00	32.03 3.08 0.00	30.01 3.09 0.00	34.20 3.73 0.00	40.59 4.42 0.00	43.35 4.66 0.00	43.05 4.98 0.00	195.78 22.29 0.00	49.17 5.41 -2.86	44.47 5.10 -1.03	40.50 4.55 -1.86	40.08 4.03 -5.39	39.94 4.49 0.00	112.22 12.46 0.00	51.28 5.63 0.00	34.99 3.77 0.00	33.46 3.44 0.00	34.45 3.24 0.00
LINDEN COGEN____ 23786	30.68 3.04 0.00	22.70 2.29 0.00	14.32 1.36 0.00	14.46 1.38 0.00	15.19 1.38 0.00	26.10 2.32 0.00	30.65 2.89 0.00	31.93 2.99 0.00	29.94 3.01 0.00	34.08 3.61 0.00	40.40 4.23 0.00	43.11 4.42 0.00	42.79 4.72 0.00	194.47 20.97 0.00	48.98 5.09 -3.00	44.14 4.72 -1.08	40.22 4.18 -1.94	40.05 3.74 -5.65	39.63 4.19 0.00	111.35 11.59 0.00	50.87 5.22 0.00	34.73 3.51 0.00	33.26 3.24 0.00	34.24 3.03 0.00
LIPA_MISC_IPP 23656	173.68 2.86 -143.19	22.53 2.11 0.00	14.17 1.21 0.00	14.36 1.28 0.00	14.97 1.15 0.00	25.67 1.89 0.00	30.19 2.43 0.00	31.36 2.42 0.00	29.26 2.34 0.00	33.46 2.99 0.00	44.13 3.99 -3.96	68.54 4.11 -25.74	54.80 4.48 -12.25	213.72 18.45 -21.77	83.64 4.69 -38.05	79.76 4.44 -36.98	118.90 4.08 -80.72	148.48 3.68 -114.14	68.51 3.98 -29.09	117.07 11.62 -5.69	92.87 5.30 -41.91	18.07 3.48 16.63	32.70 2.67 0.00	44.14 3.21 -9.72
LISF____SOLAR 323691	173.72 2.89 -143.19	22.56 2.14 0.00	14.19 1.23 0.00	14.39 1.31 0.00	14.99 1.18 0.00	25.71 1.94 0.00	30.25 2.49 0.00	31.44 2.49 0.00	29.32 2.39 0.00	33.50 3.04 0.00	44.19 4.04 -3.98	68.71 4.16 -25.86	54.93 4.52 -12.34	214.07 18.70 -21.87	83.85 4.75 -38.21	79.98 4.50 -37.14	119.32 4.14 -81.08	149.02 3.74 -114.63	68.79 4.06 -29.29	117.48 11.89 -5.84	93.18 5.43 -42.10	18.65 3.54 16.11	32.76 2.73 0.00	44.19 3.26 -9.72
LITTLE FALLS____HYD 24013	29.36 1.73 0.00	21.78 1.36 0.00	13.81 0.84 0.00	13.92 0.84 0.00	14.64 0.82 0.00	25.10 1.32 0.00	29.41 1.66 0.00	30.86 1.92 0.00	28.64 1.72 0.00	32.62 2.15 0.00	38.74 2.57 0.00	41.33 2.64 0.00	40.96 2.89 0.00	186.12 12.62 0.00	43.81 2.92 0.00	41.17 2.83 0.00	36.49 2.40 0.00	32.79 2.13 0.00	37.83 2.39 0.00	106.59 6.83 0.00	48.66 3.00 0.00	33.20 1.98 0.00	31.74 1.72 0.00	32.71 1.50 0.00
LI_NEWBRDGE____DRP 323616	174.12 3.30 -143.19	22.78 2.37 0.00	14.35 1.38 0.00	14.54 1.45 0.00	15.19 1.38 0.00	26.03 2.25 0.00	30.62 2.86 0.00	31.82 2.87 0.00	29.78 2.86 0.00	33.99 3.52 0.00	43.64 4.56 -2.90	62.19 4.65 -18.85	49.72 4.96 -6.69	210.74 21.25 -15.99	74.84 5.24 -28.70	70.70 4.91 -27.45	98.41 4.49 -59.82	120.14 4.13 -85.35	57.34 4.44 -17.46	109.35 12.72 3.13	82.13 5.70 -30.78	-12.27 3.86 47.35	33.16 3.14 0.00	44.20 3.27 -9.72
LONG_LAKE_PHOENIX 24014	28.00 0.36 0.00	20.58 0.17 0.00	13.12 0.16 0.00	13.22 0.14 0.00	13.97 0.16 0.00	24.15 0.37 0.00	28.21 0.46 0.00	29.47 0.52 0.00	27.62 0.69 0.00	31.18 0.72 0.00	37.06 0.89 0.00	39.64 0.96 0.00	38.96 0.89 0.00	177.64 4.15 0.00	41.99 0.97 -0.13	39.34 0.95 -0.05	35.03 0.84 -0.09	31.74 0.82 -0.26	36.31 0.87 0.00	102.33 2.57 0.00	46.94 1.29 0.00	32.06 0.84 0.00	30.62 0.60 0.00	31.57 0.36 0.00
LOVETT____3 23632	30.11 2.47 0.00	22.29 1.88 0.00	14.06 1.10 0.00	14.20 1.11 0.00	14.91 1.10 0.00	25.61 1.83 0.00	30.08 2.32 0.00	31.24 2.30 0.00	29.25 2.33 0.00	33.32 2.85 0.00	39.50 3.33 0.00	42.14 3.46 0.00	41.86 3.79 0.00	190.19 16.69 0.00	47.86 4.08 -2.88	43.19 3.82 -1.03	39.37 3.41 -1.87	39.09 3.01 -5.42	38.76 3.31 0.00	108.91 9.16 0.00	49.77 4.11 0.00	33.97 2.75 0.00	32.51 2.49 0.00	33.53 2.31 0.00
LOVETT____4 23642	30.50 2.86 0.00	22.57 2.16 0.00	14.24 1.27 0.00	14.38 1.30 0.00	15.10 1.29 0.00	25.95 2.17 0.00	30.48 2.72 0.00	31.67 2.72 0.00	29.67 2.74 0.00	33.79 3.32 0.00	40.08 3.91 0.00	42.79 4.11 0.00	42.49 4.42 0.00	193.17 19.68 0.00	48.56 4.79 -2.88	43.87 4.49 -1.03	39.97 4.00 -1.87	39.64 3.55 -5.43	39.39 3.94 0.00	110.70 10.95 0.00	50.57 4.91 0.00	34.52 3.30 0.00	33.02 3.00 0.00	34.02 2.81 0.00
LOVETT____5 23593	30.50 2.86 0.00	22.57 2.16 0.00	14.24 1.27 0.00	14.38 1.30 0.00	15.10 1.29 0.00	25.95 2.17 0.00	30.48 2.72 0.00	31.67 2.72 0.00	29.67 2.74 0.00	33.79 3.32 0.00	40.08 3.91 0.00	42.79 4.11 0.00	42.49 4.42 0.00	193.17 19.68 0.00	48.56 4.79 -2.88	43.87 4.49 -1.03	39.97 4.00 -1.87	39.64 3.55 -5.43	39.39 3.94 0.00	110.70 10.95 0.00	50.57 4.91 0.00	34.52 3.30 0.00	33.02 3.00 0.00	34.02 2.81 0.00
LOWER RAQUET____HYD 24057	25.03 -2.61 0.00	18.46 -1.96 0.00	11.74 -1.23 0.00	11.87 -1.21 0.00	12.61 -1.21 0.00	21.91 -1.86 0.00	25.69 -2.07 0.00	26.46 -2.48 0.00	24.08 -2.85 0.00	27.18 -3.29 0.00	32.28 -3.89 0.00	34.72 -3.96 0.00	33.83 -4.24 0.00	154.66 -18.83 0.00	36.44 -4.45 0.00	34.10 -4.25 0.00	30.34 -3.75 0.00	27.25 -3.41 0.00	31.69 -3.75 0.00	89.41 -10.35 0.00	41.02 -4.63 0.00	27.97 -3.25 0.00	27.16 -2.86 0.00	28.53 -2.69 0.00
LOWER____HUDSON 24059	29.10 1.46 0.00	21.64 1.23 0.00	13.67 0.70 0.00	13.81 0.73 0.00	14.53 0.71 0.00	24.75 0.98 0.00	28.92 1.16 0.00	29.86 0.91 0.00	27.96 1.03 0.00	31.75 1.28 0.00	37.57 1.40 0.00	40.30 1.61 0.00	39.84 1.77 0.00	180.77 7.27 0.00	42.35 1.80 0.34	39.90 1.69 0.12	35.35 1.48 0.22	31.39 1.38 0.65	36.98 1.53 0.00	103.78 4.02 0.00	47.66 2.01 0.00	32.57 1.35 0.00	31.12 1.09 0.00	32.29 1.08 0.00
LWR____OSWEGATCHIE_HYD 23850	25.67 -1.97 0.00	18.92 -1.49 0.00	12.02 -0.94 0.00	12.15 -0.93 0.00	12.88 -0.93 0.00	22.34 -1.44 0.00	26.18 -1.58 0.00	27.23 -1.72 0.00	25.06 -1.86 0.00	28.33 -2.13 0.00	33.69 -2.48 0.00	36.10 -2.58 0.00	35.36 -2.71 0.00	161.58 -11.91 0.00	38.05 -2.85 0.00	35.64 -2.71 0.00	31.69 -2.40 0.00	28.50 -2.16 0.00	33.02 -2.42 0.00	93.09 -6.67 0.00	42.72 -2.93 0.00	29.11 -2.11 0.00	28.03 -2.00 0.00	29.15 -2.07 0.00
LYONS_FALL_HYD 23570	27.28 -0.36 0.00	20.13 -0.29 0.00	12.78 -0.18 0.00	12.91 -0.17 0.00	13.65 -0.17 0.00	23.57 -0.20 0.00	27.60 -0.16 0.00	28.90 -0.05 0.00	26.90 -0.03 0.00	30.46 -0.01 0.00	36.20 0.04 0.00	38.70 0.02 0.00	38.08 0.00 0.00	173.70 0.21 0.00	40.90 0.01 0.00	38.36 0.01 0.00	34.06 -0.03 0.00	30.65 -0.01 0.00	35.41 -0.03 0.00	99.78 0.02 0.00	45.76 0.10 0.00	31.22 0.00 0.00	29.90 -0.12 0.00	30.91 -0.31 0.00

MADISON___COUNTY_LFGE 323628	28.11 0.47 0.00	20.73 0.32 0.00	13.18 0.22 0.00	13.30 0.22 0.00	14.06 0.25 0.00	24.25 0.48 0.00	28.37 0.61 0.00	29.66 0.72 0.00	27.69 0.76 0.00	31.31 0.85 0.00	37.23 1.07 0.00	39.80 1.12 0.00	39.18 1.10 0.00	178.79 5.29 0.00	42.10 1.21 0.00	39.49 1.14 0.00	35.08 0.98 0.00	31.56 0.90 0.00	36.42 0.98 0.00	102.62 2.86 0.00	46.98 1.33 0.00	32.11 0.89 0.00	30.76 0.74 0.00	31.76 0.54 0.00
MAPLE_RIDGE_WT_1 323574	26.90 -0.73 0.00	19.88 -0.54 0.00	12.61 -0.35 0.00	12.78 -0.31 0.00	13.58 -0.24 0.00	23.49 -0.29 0.00	27.41 -0.35 0.00	28.61 -0.34 0.00	26.56 -0.36 0.00	30.04 -0.43 0.00	35.67 -0.50 0.00	38.20 -0.48 0.00	37.51 -0.56 0.00	170.95 -2.55 0.00	40.27 -0.62 0.00	37.70 -0.65 0.00	33.54 -0.55 0.00	30.14 -0.52 0.00	34.91 -0.54 0.00	98.37 -1.39 0.00	45.03 -0.63 0.00	30.78 -0.44 0.00	29.64 -0.38 0.00	30.84 -0.37 0.00
MAPLE_RIDGE_WT_2 323611	26.90 -0.73 0.00	19.88 -0.54 0.00	12.61 -0.35 0.00	12.78 -0.31 0.00	13.58 -0.24 0.00	23.49 -0.29 0.00	27.41 -0.35 0.00	28.61 -0.34 0.00	26.56 -0.36 0.00	30.04 -0.43 0.00	35.67 -0.50 0.00	38.20 -0.48 0.00	37.51 -0.56 0.00	170.95 -2.55 0.00	40.27 -0.62 0.00	37.70 -0.65 0.00	33.54 -0.55 0.00	30.14 -0.52 0.00	34.91 -0.54 0.00	98.37 -1.39 0.00	45.03 -0.63 0.00	30.78 -0.44 0.00	29.64 -0.38 0.00	30.84 -0.37 0.00
MARBLE_RIVER_WT_PWR 323696	25.58 -2.06 0.00	18.88 -1.53 0.00	12.07 -0.90 0.00	12.29 -0.80 0.00	13.17 -0.64 0.00	23.01 -0.77 0.00	27.05 -0.71 0.00	27.99 -0.96 0.00	25.78 -1.15 0.00	29.06 -1.40 0.00	34.45 -1.72 0.00	36.98 -1.70 0.00	36.02 -2.05 0.00	164.53 -8.97 0.00	38.70 -2.19 0.00	36.24 -2.10 0.00	32.30 -1.79 0.00	28.99 -1.67 0.00	33.78 -1.67 0.00	95.45 -4.30 0.00	43.69 -1.96 0.00	29.74 -1.48 0.00	28.31 -1.72 0.00	29.68 -1.53 0.00
MG INDUSTRY___DRP 24185	28.84 1.20 0.00	21.38 0.97 0.00	13.54 0.58 0.00	13.66 0.58 0.00	14.38 0.57 0.00	24.61 0.84 0.00	28.71 0.95 0.00	29.57 0.62 0.00	27.56 0.63 0.00	31.23 0.76 0.00	37.02 0.85 0.00	39.58 0.89 0.00	39.17 1.10 0.00	177.89 4.39 0.00	41.45 1.12 0.56	39.21 1.07 0.20	34.69 0.96 0.36	30.45 0.84 1.05	36.33 0.89 0.00	102.16 2.40 0.00	46.75 1.10 0.00	32.05 0.83 0.00	30.81 0.79 0.00	32.08 0.86 0.00
MID___OSWEGATCHIE_HYD 23849	25.67 -1.97 0.00	18.92 -1.49 0.00	12.02 -0.94 0.00	12.15 -0.93 0.00	12.88 -0.93 0.00	22.34 -1.44 0.00	26.18 -1.58 0.00	27.23 -1.72 0.00	25.06 -1.86 0.00	28.33 -2.13 0.00	33.69 -2.48 0.00	36.10 -2.58 0.00	35.36 -2.71 0.00	161.58 -11.91 0.00	38.05 -2.85 0.00	35.64 -2.71 0.00	31.69 -2.40 0.00	28.50 -2.16 0.00	33.02 -2.42 0.00	93.09 -6.67 0.00	42.72 -2.93 0.00	29.11 -2.11 0.00	28.03 -2.00 0.00	29.15 -2.07 0.00
MID___RAQUETTE_HYD 23851	25.03 -2.61 0.00	18.46 -1.96 0.00	11.74 -1.23 0.00	11.87 -1.21 0.00	12.61 -1.21 0.00	21.91 -1.86 0.00	25.69 -2.07 0.00	26.46 -2.48 0.00	24.08 -2.85 0.00	27.18 -3.29 0.00	32.28 -3.89 0.00	34.72 -3.96 0.00	33.83 -4.24 0.00	154.66 -18.83 0.00	36.44 -4.45 0.00	34.10 -4.25 0.00	30.34 -3.75 0.00	27.25 -3.41 0.00	31.69 -3.75 0.00	89.41 -10.35 0.00	41.02 -4.63 0.00	27.97 -3.25 0.00	27.16 -2.86 0.00	28.53 -2.69 0.00
MILLIKEN___1 23584	28.27 0.64 0.00	20.84 0.42 0.00	13.33 0.36 0.00	13.45 0.37 0.00	14.23 0.42 0.00	24.56 0.78 0.00	28.68 0.92 0.00	29.87 0.92 0.00	27.81 0.89 0.00	30.94 0.47 0.00	36.83 0.66 0.00	39.39 0.70 0.00	38.73 0.65 0.00	177.02 3.52 0.00	41.89 0.72 0.00	39.21 0.77 -0.11	34.89 0.61 -0.18	31.82 0.60 -0.56	36.02 0.57 0.00	101.48 1.72 0.00	46.50 0.85 0.00	31.81 0.59 0.00	30.45 0.42 0.00	31.33 0.11 0.00
MILLIKEN___2 23585	28.27 0.64 0.00	20.84 0.42 0.00	13.33 0.36 0.00	13.45 0.37 0.00	14.23 0.42 0.00	24.56 0.78 0.00	28.68 0.92 0.00	29.87 0.92 0.00	27.81 0.89 0.00	30.94 0.47 0.00	36.83 0.66 0.00	39.39 0.70 0.00	38.73 0.65 0.00	177.02 3.52 0.00	41.89 0.72 -0.27	39.21 0.77 -0.11	34.89 0.61 -0.18	31.82 0.60 -0.56	36.02 0.57 0.00	101.48 1.72 0.00	46.50 0.85 0.00	31.81 0.59 0.00	30.45 0.42 0.00	31.33 0.11 0.00
MILLIKEN___DIESEL 23629	28.27 0.64 0.00	20.84 0.42 0.00	13.33 0.36 0.00	13.45 0.37 0.00	14.23 0.42 0.00	24.56 0.78 0.00	28.68 0.92 0.00	29.87 0.92 0.00	27.81 0.89 0.00	30.94 0.47 0.00	36.83 0.66 0.00	39.39 0.70 0.00	38.73 0.65 0.00	177.02 3.52 0.00	41.89 0.72 -0.27	39.21 0.77 -0.11	34.89 0.61 -0.18	31.82 0.60 -0.56	36.02 0.57 0.00	101.48 1.72 0.00	46.50 0.85 0.00	31.81 0.59 0.00	30.45 0.42 0.00	31.33 0.11 0.00
MILLSEAT___LFGE 323607	28.13 0.49 0.00	20.42 0.01 0.00	13.27 0.31 0.00	13.29 0.21 0.00	14.03 0.22 0.00	24.18 0.40 0.00	27.89 0.13 0.00	29.02 0.07 0.00	27.49 0.57 0.00	30.72 0.25 0.00	36.63 0.46 0.00	39.05 0.36 0.00	37.73 -0.35 0.00	174.07 0.58 0.00	40.87 -0.26 -0.23	38.24 -0.19 -0.08	34.02 -0.22 -0.15	31.08 -0.02 -0.44	35.48 0.04 0.00	100.26 0.50 0.00	45.92 0.27 0.00	31.83 0.61 0.00	30.85 0.82 0.00	31.75 0.54 0.00
MODEL_CITY_ENERGY 24167	27.57 -0.07 0.00	19.99 -0.43 0.00	13.06 0.10 0.00	13.06 -0.02 0.00	13.76 -0.05 0.00	23.64 -0.14 0.00	27.12 -0.64 0.00	28.09 -0.85 0.00	26.64 -0.28 0.00	29.69 -0.78 0.00	35.37 -0.80 0.00	37.67 -1.02 0.00	36.30 -1.77 0.00	167.62 -5.87 0.00	39.33 -1.81 -0.24	36.79 -1.64 -0.09	32.78 -1.47 -0.16	30.03 -1.09 -0.46	34.27 -1.17 0.00	96.83 -2.93 0.00	44.34 -1.32 0.00	30.81 -0.42 0.00	30.00 -0.03 0.00	30.96 -0.25 0.00
MODERN_LFGE___ 323580	27.57 -0.07 0.00	19.99 -0.43 0.00	13.06 0.10 0.00	13.06 -0.02 0.00	13.76 -0.05 0.00	23.64 -0.14 0.00	27.12 -0.64 0.00	28.09 -0.85 0.00	26.64 -0.28 0.00	29.69 -0.78 0.00	35.37 -0.80 0.00	37.67 -1.02 0.00	36.30 -1.77 0.00	167.62 -5.87 0.00	39.33 -1.81 -0.24	36.79 -1.64 -0.09	32.78 -1.47 -0.16	30.03 -1.09 -0.46	34.27 -1.17 0.00	96.83 -2.93 0.00	44.34 -1.32 0.00	30.81 -0.42 0.00	30.00 -0.03 0.00	30.96 -0.25 0.00
MOHAWK_PAPER___DRP 24187	28.95 1.31 0.00	21.47 1.06 0.00	13.59 0.63 0.00	13.72 0.64 0.00	14.44 0.63 0.00	24.65 0.87 0.00	28.79 1.03 0.00	29.77 0.82 0.00	27.86 0.93 0.00	31.64 1.17 0.00	37.51 1.34 0.00	40.15 1.46 0.00	39.71 1.64 0.00	180.44 6.95 0.00	42.14 1.70 0.45	39.79 1.61 0.16	35.24 1.44 0.29	31.08 1.27 0.85	36.84 1.40 0.00	103.56 3.80 0.00	47.44 1.79 0.00	32.46 1.24 0.00	31.07 1.04 0.00	32.20 0.99 0.00
MONGAUP___HYD 23641	30.49 2.86 0.00	22.56 2.15 0.00	14.26 1.30 0.00	14.39 1.31 0.00	15.14 1.33 0.00	26.04 2.27 0.00	30.54 2.78 0.00	31.31 2.36 0.00	29.27 2.35 0.00	33.24 2.77 0.00	39.27 3.09 0.00	41.78 3.10 0.00	41.43 3.35 0.00	188.68 15.18 0.00	47.56 4.05 -2.62	43.01 3.72 -0.94	39.09 3.30 -1.70	38.55 2.96 -4.93	38.75 3.31 0.00	109.03 9.27 0.00	49.85 4.20 0.00	34.20 2.98 0.00	32.84 2.82 0.00	33.87 2.66 0.00
MONTAUK___DIESEL 23721	174.76 3.94 -143.19	23.35 2.94 0.00	14.70 1.74 0.00	14.91 1.83 0.00	15.57 1.76 0.00	26.77 3.00 0.00	31.61 3.85 0.00	33.05 4.11 0.00	30.93 4.00 0.00	35.41 4.95 0.00	46.56 6.41 -25.81	71.21 6.71 -32.81	57.41 7.03 -12.30	225.38 30.06 -21.83	86.51 7.48 -38.14	82.47 7.06 -37.07	121.42 6.41 -80.92	150.85 5.78 -114.41	71.10 6.45 -29.20	124.37 18.84 -5.77	96.33 8.67 -42.01	20.48 5.63 16.36	34.52 4.50 0.00	45.80 4.87 -9.72
MUNSVILLE_WIND_PWR 323609	29.65 2.01 0.00	21.86 1.44 0.00	13.92 0.95 0.00	14.00 0.92 0.00	14.84 1.03 0.00	25.71 1.94 0.00	30.40 2.64 0.00	32.07 3.12 0.00	31.35 4.43 0.00	35.35 4.88 0.00	41.40 5.23 0.00	43.74 5.06 0.00	43.05 4.97 0.00	196.68 23.19 0.00	46.68 5.13 -0.65	41.90 3.38 -0.18	37.84 3.38 -0.37	34.46 2.85 -0.94	38.85 3.40 0.00	109.73 9.97 0.00	50.32 4.66 0.00	34.32 3.10 0.00	32.71 2.68 0.00	33.47 2.26 0.00

SALMON___HYD 24042	25.70 -1.94 0.00	18.95 -1.46 0.00	12.08 -0.88 0.00	12.27 -0.81 0.00	13.11 -0.71 0.00	22.87 -0.91 0.00	26.89 -0.87 0.00	27.84 -1.11 0.00	25.59 -1.33 0.00	28.85 -1.62 0.00	34.24 -1.93 0.00	36.79 -1.90 0.00	35.80 -2.27 0.00	163.51 -9.99 0.00	38.47 -2.43 0.00	36.00 -2.34 0.00	32.06 -2.04 0.00	28.77 -1.89 0.00	33.52 -1.92 0.00	94.75 -5.01 0.00	43.41 -2.25 0.00	29.57 -1.65 0.00	28.27 -1.76 0.00	29.62 -1.60 0.00
N.E_GEN_SANDY PD 24062	29.90 2.26 0.00	22.30 1.89 0.00	14.07 1.10 0.00	14.20 1.12 0.00	14.89 1.07 0.00	25.46 1.68 0.00	29.78 2.02 0.00	30.71 1.77 0.00	28.79 1.87 0.00	32.79 2.32 0.00	38.84 2.67 0.00	41.56 2.87 0.00	41.18 3.10 0.00	187.23 13.74 0.00	45.71 3.18 -1.63	41.90 2.97 -0.59	37.84 2.68 -1.06	36.14 2.41 -3.07	38.22 2.77 0.00	107.40 7.64 0.00	49.16 3.51 0.00	33.60 2.38 0.00	32.18 2.16 0.00	33.29 2.08 0.00
NARROWS_GT1_1 24228	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NARROWS_GT1_2 24229	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NARROWS_GT1_3 24230	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NARROWS_GT1_4 24231	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NARROWS_GT1_5 24232	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NARROWS_GT1_6 24233	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NARROWS_GT1_7 24234	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NARROWS_GT1_8 24235	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NARROWS_GT2_1 24236	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NARROWS_GT2_2 24237	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NARROWS_GT2_3 24238	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NARROWS_GT2_4 24239	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NARROWS_GT2_5 24240	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NARROWS_GT2_6 24241	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NARROWS_GT2_7 24242	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00

NARROWS_GT2_8 24243	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NEG CAPITAL___MECHNVIL 23645	29.16 1.52 0.00	21.67 1.26 0.00	13.68 0.72 0.00	13.83 0.75 0.00	14.54 0.73 0.00	24.83 1.06 0.00	29.06 1.30 0.00	30.05 1.10 0.00	28.14 1.21 0.00	31.93 1.47 0.00	37.82 1.65 0.00	40.57 1.89 0.00	40.11 2.04 0.00	182.09 8.59 0.00	42.70 2.08 0.28	40.21 1.97 0.10	35.65 1.74 0.18	31.77 1.64 0.53	37.32 1.88 0.00	104.75 4.99 0.00	48.14 2.49 0.00	32.86 1.64 0.00	31.32 1.29 0.00	32.44 1.23 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.19 0.55 0.00	20.65 0.24 0.00	13.23 0.26 0.00	13.29 0.21 0.00	14.07 0.25 0.00	24.26 0.48 0.00	28.24 0.48 0.00	29.51 0.56 0.00	27.70 0.78 0.00	31.17 0.70 0.00	37.13 0.96 0.00	39.70 1.02 0.00	38.74 0.66 0.00	177.75 4.26 0.00	41.86 0.78 -0.19	39.16 0.75 -0.07	34.85 0.63 -0.12	31.64 0.62 -0.36	36.15 0.70 0.00	101.99 2.23 0.00	46.73 1.07 0.00	32.11 0.89 0.00	30.86 0.84 0.00	31.80 0.58 0.00
NEG CENTRAL___DRP 24199	28.42 0.78 0.00	20.89 0.48 0.00	13.33 0.37 0.00	13.45 0.36 0.00	14.23 0.41 0.00	24.55 0.77 0.00	28.66 0.90 0.00	29.99 1.04 0.00	28.06 1.14 0.00	31.58 1.12 0.00	37.58 1.41 0.00	40.17 1.49 0.00	39.44 1.36 0.00	180.52 7.02 0.00	42.58 1.49 -0.21	39.87 1.45 -0.08	35.46 1.23 -0.13	32.17 1.12 -0.39	36.64 1.20 0.00	103.35 3.59 0.00	47.30 1.65 0.00	32.42 1.20 0.00	31.08 1.05 0.00	31.94 0.73 0.00
NEG CENTRAL___INDECK 23768	29.18 1.54 0.00	21.31 0.90 0.00	13.65 0.69 0.00	13.74 0.66 0.00	14.56 0.75 0.00	25.20 1.42 0.00	29.42 1.67 0.00	30.97 2.02 0.00	29.25 2.33 0.00	32.92 2.45 0.00	39.28 3.11 0.00	41.93 3.25 0.00	40.85 2.78 0.00	187.89 14.39 0.00	44.21 3.04 -0.27	41.28 2.83 -0.10	36.68 2.40 -0.18	33.38 2.19 -0.52	37.96 2.51 0.00	107.23 7.47 0.00	49.08 3.43 0.00	33.78 2.56 0.00	32.44 2.41 0.00	33.20 1.98 0.00
NEG CENTRAL___SENECA 23627	28.77 1.13 0.00	21.13 0.72 0.00	13.49 0.53 0.00	13.61 0.53 0.00	14.41 0.60 0.00	24.88 1.11 0.00	29.05 1.29 0.00	30.45 1.50 0.00	28.54 1.61 0.00	32.12 1.65 0.00	38.25 2.07 0.00	40.87 2.19 0.00	40.12 2.04 0.00	183.79 10.30 0.00	43.31 2.19 -0.23	40.54 2.11 -0.08	36.04 1.80 -0.15	32.73 1.63 -0.44	37.24 1.80 0.00	105.15 5.39 0.00	48.09 2.43 0.00	32.98 1.76 0.00	31.63 1.60 0.00	32.44 1.22 0.00
NEG CENTRAL___STATE_STREET 24147	28.99 1.36 0.00	21.31 0.90 0.00	13.60 0.64 0.00	13.73 0.65 0.00	14.55 0.74 0.00	25.13 1.35 0.00	29.43 1.67 0.00	30.75 1.81 0.00	28.74 1.82 0.00	32.24 1.77 0.00	38.36 2.19 0.00	41.04 2.35 0.00	40.27 2.20 0.00	184.49 10.99 0.00	43.51 2.41 -0.20	40.75 2.33 -0.07	36.22 1.99 -0.13	32.88 1.83 -0.39	37.36 1.92 0.00	105.17 5.41 0.00	48.25 2.60 0.00	33.07 1.84 0.00	31.63 1.61 0.00	32.49 1.27 0.00
NEG MILLWOOD___DRP 24198	30.72 3.08 0.00	22.72 2.30 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.13 2.36 0.00	30.74 2.98 0.00	32.01 3.06 0.00	30.00 3.08 0.00	34.16 3.69 0.00	40.55 4.38 0.00	43.32 4.63 0.00	42.97 4.89 0.00	195.34 21.85 0.00	49.01 5.29 -2.82	44.33 4.98 -1.01	40.32 4.39 -1.83	39.90 3.92 -5.32	39.86 4.41 0.00	112.13 12.37 0.00	51.25 5.60 0.00	34.94 3.72 0.00	33.38 3.35 0.00	34.34 3.12 0.00
NEG NORTH_FLCN_SEA 23793	25.77 -1.87 0.00	19.05 -1.37 0.00	12.17 -0.80 0.00	12.40 -0.68 0.00	13.30 -0.51 0.00	23.22 -0.56 0.00	27.37 -0.39 0.00	28.36 -0.58 0.00	26.14 -0.79 0.00	29.47 -1.00 0.00	34.89 -1.28 0.00	37.46 -1.22 0.00	36.51 -1.57 0.00	166.62 -6.88 0.00	39.21 -1.69 0.00	36.70 -1.64 0.00	32.75 -1.35 0.00	29.36 -1.30 0.00	34.20 -1.24 0.00	96.71 -3.05 0.00	44.22 -1.43 0.00	30.14 -1.08 0.00	28.64 -1.38 0.00	30.03 -1.19 0.00
NEG NORTH_KES_CHATEGAY 23792	25.67 -1.97 0.00	18.95 -1.47 0.00	12.09 -0.87 0.00	12.30 -0.79 0.00	13.15 -0.66 0.00	22.95 -0.82 0.00	26.97 -0.79 0.00	27.89 -1.05 0.00	25.68 -1.24 0.00	28.94 -1.53 0.00	34.33 -1.84 0.00	36.86 -1.82 0.00	35.88 -2.19 0.00	163.89 -9.61 0.00	38.56 -2.33 0.00	36.11 -2.23 0.00	32.19 -1.90 0.00	28.88 -1.77 0.00	33.66 -1.78 0.00	95.12 -4.63 0.00	43.56 -2.10 0.00	29.67 -1.55 0.00	28.30 -1.73 0.00	29.66 -1.55 0.00
NEG NORTH___ALICE_FALLS 23915	25.56 -2.08 0.00	18.85 -1.56 0.00	12.02 -0.94 0.00	12.23 -0.85 0.00	13.11 -0.71 0.00	22.89 -0.89 0.00	27.04 -0.72 0.00	28.09 -0.85 0.00	25.91 -1.02 0.00	29.20 -1.27 0.00	34.58 -1.59 0.00	37.12 -1.56 0.00	36.13 -1.94 0.00	165.05 -8.45 0.00	38.81 -2.08 0.00	36.32 -2.02 0.00	32.38 -1.71 0.00	29.08 -1.58 0.00	33.92 -1.52 0.00	95.93 -3.82 0.00	43.97 -1.69 0.00	29.94 -1.28 0.00	28.46 -1.57 0.00	29.73 -1.49 0.00
NEG NORTH___LWR_SARANAC 23913	25.56 -2.08 0.00	18.85 -1.56 0.00	12.02 -0.94 0.00	12.23 -0.85 0.00	13.11 -0.71 0.00	22.89 -0.89 0.00	27.04 -0.72 0.00	28.09 -0.85 0.00	25.91 -1.02 0.00	29.20 -1.27 0.00	34.58 -1.59 0.00	37.12 -1.56 0.00	36.13 -1.94 0.00	165.05 -8.45 0.00	38.81 -2.08 0.00	36.32 -2.02 0.00	32.38 -1.71 0.00	29.08 -1.58 0.00	33.92 -1.52 0.00	95.93 -3.82 0.00	43.97 -1.69 0.00	29.94 -1.28 0.00	28.46 -1.57 0.00	29.73 -1.49 0.00
NEG NORTH___PLATTSBURG 23628	25.56 -2.08 0.00	18.85 -1.56 0.00	12.02 -0.94 0.00	12.23 -0.85 0.00	13.11 -0.71 0.00	22.89 -0.89 0.00	27.04 -0.72 0.00	28.09 -0.85 0.00	25.91 -1.02 0.00	29.20 -1.27 0.00	34.58 -1.59 0.00	37.12 -1.56 0.00	36.13 -1.94 0.00	165.05 -8.45 0.00	38.81 -2.08 0.00	36.32 -2.02 0.00	32.38 -1.71 0.00	29.08 -1.58 0.00	33.92 -1.52 0.00	95.93 -3.82 0.00	43.97 -1.69 0.00	29.94 -1.28 0.00	28.46 -1.57 0.00	29.73 -1.49 0.00
NEG WEST_LEA_LOCKPORT 23791	27.81 0.17 0.00	20.18 -0.24 0.00	13.13 0.17 0.00	13.14 0.06 0.00	13.88 0.06 0.00	23.86 0.09 0.00	27.43 -0.33 0.00	28.47 -0.47 0.00	26.96 0.03 0.00	30.05 -0.42 0.00	35.82 -0.35 0.00	38.16 -0.52 0.00	36.80 -1.28 0.00	169.90 -3.60 0.00	39.87 -1.27 -0.24	37.31 -1.12 -0.09	33.21 -1.04 -0.16	30.40 -0.71 -0.46	34.71 -0.73 0.00	98.12 -1.64 0.00	44.91 -0.74 0.00	31.18 -0.04 0.00	30.32 0.29 0.00	31.28 0.07 0.00
NEG WEST___LANCASTR 23811	28.24 0.61 0.00	20.65 0.24 0.00	13.32 0.36 0.00	13.42 0.34 0.00	14.21 0.39 0.00	24.49 0.72 0.00	28.26 0.50 0.00	29.57 0.63 0.00	27.89 0.97 0.00	31.25 0.79 0.00	37.25 1.09 0.00	39.56 0.88 0.00	38.52 0.45 0.00	177.52 4.03 0.00	41.67 0.49 -0.28	39.02 0.57 -0.10	34.63 0.36 -0.18	31.61 0.42 -0.53	35.91 0.47 0.00	101.57 1.81 0.00	46.32 0.67 0.00	32.05 0.83 0.00	31.01 0.98 0.00	31.79 0.58 0.00
NEG_PENN_ALLEGHNY 23528	28.97 1.34 0.00	21.38 0.97 0.00	13.61 0.65 0.00	13.75 0.67 0.00	14.54 0.72 0.00	25.05 1.27 0.00	29.23 1.48 0.00	30.51 1.56 0.00	28.53 1.60 0.00	32.18 1.71 0.00	38.20 2.03 0.00	40.74 2.06 0.00	40.16 2.08 0.00	183.33 9.83 0.00	43.65 2.20 -0.55	40.65 2.11 -0.20	36.26 1.81 -0.36	33.31 1.62 -1.03	37.22 1.77 0.00	104.94 5.19 0.00	47.95 2.30 0.00	32.82 1.60 0.00	31.47 1.45 0.00	32.40 1.18 0.00
NEG___GEN_MONROE 24207	28.37 0.73 0.00	20.75 0.34 0.00	13.35 0.38 0.00	13.42 0.34 0.00	14.20 0.39 0.00	24.50 0.72 0.00	28.44 0.68 0.00	29.67 0.73 0.00	27.95 1.02 0.00	31.47 1.01 0.00	37.56 1.39 0.00	40.15 1.46 0.00	39.05 0.97 0.00	179.36 5.87 0.00	42.18 1.09 -0.20	39.42 1.00 -0.07	35.03 0.81 -0.13	31.85 0.81 -0.37	36.40 0.96 0.00	102.82 3.06 0.00	47.11 1.46 0.00	32.48 1.26 0.00	31.29 1.26 0.00	32.22 1.00 0.00

NEPA___ENERGY 23901	28.14 0.50 0.00	20.66 0.24 0.00	13.29 0.32 0.00	13.40 0.32 0.00	14.19 0.38 0.00	24.44 0.66 0.00	28.23 0.47 0.00	29.52 0.58 0.00	27.72 0.79 0.00	31.05 0.58 0.00	36.89 0.72 0.00	39.19 0.50 0.00	38.27 0.20 0.00	175.97 2.47 0.00	41.43 0.19 -0.34	38.77 0.30 -0.12	34.45 0.14 -0.22	31.48 0.19 -0.64	35.61 0.16 0.00	100.72 0.96 0.00	45.90 0.24 0.00	31.67 0.45 0.00	30.60 0.58 0.00	31.42 0.21 0.00
NEVERSINK___HYD 23608	29.86 2.22 0.00	22.06 1.65 0.00	13.94 0.98 0.00	14.07 0.99 0.00	14.81 1.00 0.00	25.50 1.72 0.00	29.99 2.23 0.00	31.04 2.10 0.00	29.04 2.12 0.00	33.08 2.62 0.00	39.09 2.92 0.00	40.41 1.73 0.00	40.06 1.99 0.00	182.32 8.82 0.00	45.10 2.16 -2.04	41.09 2.02 -0.73	37.18 1.77 -1.32	36.08 1.58 -3.84	37.48 2.04 0.00	108.75 8.99 0.00	49.66 4.01 0.00	33.84 2.61 0.00	32.31 2.28 0.00	33.23 2.02 0.00
NEWTON___FALLS_HYD 23847	25.67 -1.97 0.00	18.92 -1.49 0.00	12.02 -0.94 0.00	12.15 -0.93 0.00	12.88 -0.93 0.00	22.34 -1.44 0.00	26.18 -1.58 0.00	27.23 -1.72 0.00	25.06 -1.86 0.00	28.33 -2.13 0.00	33.69 -2.48 0.00	36.10 -2.58 0.00	35.36 -2.71 0.00	161.58 -11.91 0.00	38.05 -2.85 0.00	35.64 -2.71 0.00	31.69 -2.40 0.00	28.50 -2.16 0.00	33.02 -2.42 0.00	93.09 -6.67 0.00	42.72 -2.93 0.00	29.11 -2.11 0.00	28.03 -2.00 0.00	29.15 -2.07 0.00
NIAGARA____ 23760	27.56 -0.07 0.00	20.03 -0.38 0.00	13.00 0.04 0.00	13.00 -0.08 0.00	13.75 -0.06 0.00	23.64 -0.14 0.00	27.18 -0.58 0.00	28.23 -0.72 0.00	26.65 -0.28 0.00	29.71 -0.76 0.00	35.38 -0.79 0.00	37.74 -0.95 0.00	36.38 -1.70 0.00	167.92 -5.58 0.00	39.39 -1.75 -0.24	36.82 -1.61 -0.09	32.80 -1.45 -0.16	30.02 -1.10 -0.46	34.27 -1.17 0.00	96.93 -2.83 0.00	44.37 -1.28 0.00	30.79 -0.43 0.00	29.95 -0.08 0.00	30.94 -0.27 0.00
NINE_MILE_1 23575	27.18 -0.46 0.00	20.04 -0.37 0.00	12.75 -0.21 0.00	12.86 -0.22 0.00	13.58 -0.23 0.00	23.37 -0.41 0.00	27.22 -0.54 0.00	28.35 -0.59 0.00	26.45 -0.47 0.00	29.87 -0.59 0.00	35.48 -0.69 0.00	37.94 -0.74 0.00	37.30 -0.78 0.00	170.14 -3.35 0.00	40.17 -0.83 -0.10	37.62 -0.76 -0.04	33.47 -0.69 -0.07	30.25 -0.60 -0.19	34.72 -0.73 0.00	97.77 -1.99 0.00	44.75 -0.91 0.00	30.64 -0.59 0.00	29.44 -0.59 0.00	30.49 -0.73 0.00
NINE_MILE_2 23744	27.18 -0.46 0.00	20.04 -0.37 0.00	12.75 -0.21 0.00	12.86 -0.22 0.00	13.58 -0.23 0.00	23.37 -0.41 0.00	27.22 -0.54 0.00	28.35 -0.59 0.00	26.45 -0.48 0.00	29.87 -0.59 0.00	35.48 -0.69 0.00	37.94 -0.74 0.00	37.30 -0.78 0.00	170.14 -3.35 0.00	40.17 -0.83 -0.10	37.62 -0.76 -0.04	33.47 -0.69 -0.06	30.25 -0.60 -0.19	34.72 -0.73 0.00	97.77 -1.99 0.00	44.75 -0.91 0.00	30.64 -0.59 0.00	29.44 -0.59 0.00	30.49 -0.73 0.00
NM_CAPITAL___DRP 24208	28.79 1.16 0.00	21.37 0.96 0.00	13.54 0.57 0.00	13.66 0.58 0.00	14.38 0.56 0.00	24.52 0.74 0.00	28.63 0.87 0.00	29.58 0.63 0.00	27.66 0.74 0.00	31.41 0.94 0.00	37.23 1.06 0.00	39.84 1.16 0.00	39.42 1.34 0.00	179.03 5.53 0.00	41.82 1.39 0.47	39.48 1.31 0.17	34.97 1.17 0.30	30.79 1.02 0.89	36.53 1.09 0.00	102.66 2.90 0.00	46.99 1.34 0.00	32.16 0.94 0.00	30.81 0.78 0.00	31.97 0.76 0.00
NM_CENTRAL___DRP 24181	27.86 0.22 0.00	20.53 0.12 0.00	13.06 0.10 0.00	13.17 0.09 0.00	13.92 0.10 0.00	23.98 0.20 0.00	27.99 0.23 0.00	29.22 0.27 0.00	27.31 0.39 0.00	30.86 0.39 0.00	36.69 0.52 0.00	39.23 0.54 0.00	38.57 0.50 0.00	176.10 2.61 0.00	41.59 0.56 -0.14	38.94 0.54 -0.05	34.66 0.48 -0.09	31.36 0.44 -0.26	35.87 0.43 0.00	101.08 1.33 0.00	46.27 0.62 0.00	31.64 0.42 0.00	30.33 0.30 0.00	31.32 0.10 0.00
NM_FRONTIER___DRP 24179	27.42 -0.22 0.00	19.90 -0.51 0.00	12.98 0.01 0.00	12.98 -0.10 0.00	13.74 -0.08 0.00	23.49 -0.28 0.00	26.99 -0.78 0.00	28.05 -0.90 0.00	26.47 -0.46 0.00	29.45 -1.01 0.00	35.08 -1.09 0.00	37.40 -1.28 0.00	36.03 -2.04 0.00	166.38 -7.11 0.00	39.01 -2.13 -0.25	36.45 -1.99 -0.09	32.48 -1.77 -0.16	29.77 -1.35 -0.46	34.01 -1.44 0.00	96.14 -3.61 0.00	44.02 -1.64 0.00	30.59 -0.63 0.00	29.80 -0.22 0.00	30.79 -0.42 0.00
NM_ST_REGIS___HYD 24053	25.20 -2.44 0.00	18.58 -1.83 0.00	11.83 -1.14 0.00	11.97 -1.11 0.00	12.74 -1.07 0.00	22.17 -1.61 0.00	26.02 -1.74 0.00	26.85 -2.09 0.00	24.48 -2.44 0.00	27.63 -2.84 0.00	32.80 -3.38 0.00	35.25 -3.44 0.00	34.33 -3.74 0.00	156.96 -16.53 0.00	36.98 -3.91 0.00	34.60 -3.74 0.00	30.80 -3.29 0.00	27.65 -3.01 0.00	32.19 -3.25 0.00	90.86 -8.89 0.00	41.68 -3.98 0.00	28.42 -2.81 0.00	27.48 -2.55 0.00	28.83 -2.39 0.00
NORTHPORT___1 23551	174.19 3.36 -143.19	22.85 2.44 0.00	14.38 1.41 0.00	14.58 1.49 0.00	15.20 1.39 0.00	26.03 2.25 0.00	30.56 2.80 0.00	31.72 2.77 0.00	29.66 2.74 0.00	33.88 3.42 0.00	44.43 4.50 -3.77	67.83 4.67 -24.48	54.32 5.02 -11.23	215.46 21.26 -20.71	82.44 5.22 -36.33	78.41 4.84 -35.23	115.38 4.40 -76.88	143.47 3.97 -108.85	66.67 4.27 -26.95	116.08 12.24 -4.08	91.05 5.51 -39.88	12.67 3.68 22.24	32.97 2.94 0.00	44.23 3.30 -9.72
NORTHPORT___2 23552	174.19 3.36 -143.19	22.85 2.44 0.00	14.38 1.41 0.00	14.58 1.49 0.00	15.20 1.39 0.00	26.03 2.25 0.00	30.56 2.80 0.00	31.72 2.77 0.00	29.66 2.74 0.00	33.88 3.42 0.00	44.43 4.50 -3.77	67.83 4.67 -24.48	54.32 5.02 -11.23	215.46 21.26 -20.71	82.44 5.22 -36.33	78.41 4.84 -35.23	115.38 4.40 -76.88	143.47 3.97 -108.85	66.67 4.27 -26.95	116.08 12.24 -4.08	91.05 5.51 -39.88	12.67 3.68 22.24	32.97 2.94 0.00	44.23 3.30 -9.72
NORTHPORT___3 23553	173.88 3.05 -143.19	22.61 2.19 0.00	14.23 1.27 0.00	14.41 1.33 0.00	15.04 1.23 0.00	25.68 1.90 0.00	30.16 2.40 0.00	31.33 2.39 0.00	29.31 2.39 0.00	33.49 3.02 0.00	44.03 4.11 -3.75	67.35 4.26 -24.41	53.87 4.63 -11.17	213.21 19.07 -20.65	81.82 4.70 -36.23	77.90 4.43 -35.12	114.74 3.98 -76.66	142.84 3.63 -108.54	66.14 3.86 -26.83	114.82 11.08 -3.99	90.40 4.99 -39.76	11.97 3.32 22.57	32.61 2.59 0.00	43.82 2.88 -9.72
NORTHPORT___4 23650	173.88 3.05 -143.19	22.61 2.19 0.00	14.23 1.27 0.00	14.41 1.33 0.00	15.04 1.23 0.00	25.68 1.90 0.00	30.16 2.40 0.00	31.33 2.39 0.00	29.31 2.39 0.00	33.49 3.02 0.00	44.03 4.11 -3.75	67.35 4.26 -24.41	53.87 4.63 -11.17	213.21 19.07 -20.65	81.82 4.70 -36.23	77.90 4.43 -35.12	114.74 3.98 -76.66	142.84 3.63 -108.54	66.14 3.86 -26.83	114.82 11.08 -3.99	90.40 4.99 -39.76	11.97 3.32 22.57	32.61 2.59 0.00	43.82 2.88 -9.72
NORTHPORT___IC 23718	174.19 3.36 -143.19	22.85 2.44 0.00	14.38 1.41 0.00	14.58 1.49 0.00	15.20 1.39 0.00	26.03 2.25 0.00	30.56 2.80 0.00	31.72 2.77 0.00	29.66 2.74 0.00	33.88 3.42 0.00	44.43 4.50 -3.77	67.83 4.67 -24.48	54.32 5.02 -11.23	215.46 21.26 -20.71	82.44 5.22 -36.33	78.41 4.84 -35.23	115.38 4.40 -76.88	143.47 3.97 -108.85	66.67 4.27 -26.95	116.08 12.24 -4.08	91.05 5.51 -39.88	12.67 3.68 22.24	32.97 2.94 0.00	44.23 3.30 -9.72
NPX_GEN_1385_PROXY 323591	173.77 2.94 -143.19	22.62 2.21 0.00	14.18 1.22 0.00	14.42 1.34 0.00	14.99 1.18 0.00	25.67 1.89 0.00	29.08 2.38 1.06	29.12 2.32 2.15	29.25 2.32 0.00	33.42 2.95 0.00	5.92 3.93 34.19	37.74 4.09 5.03	35.94 4.45 6.58	212.93 18.73 -20.71	81.83 4.60 -36.33	77.83 4.26 -35.23	114.85 3.88 -76.88	143.01 3.50 -108.85	66.13 3.73 -26.95	114.61 10.77 -4.08	90.35 4.82 -39.88	12.19 3.21 22.24	32.53 2.50 0.00	44.20 3.27 -9.72
NPX_GEN_CSC 323557	173.33 2.51 -143.19	22.28 1.86 0.00	14.01 1.05 0.00	14.20 1.12 0.00	14.79 0.98 0.00	25.38 1.60 0.00	29.85 2.09 0.00	31.04 2.09 0.00	28.95 2.03 0.00	33.11 2.64 0.00	43.73 3.59 -3.96	68.14 3.69 -25.77	54.41 4.07 -12.26	211.79 16.51 -21.79	83.23 4.26 -38.08	79.39 4.04 -37.01	118.62 3.74 -80.79	148.25 3.37 -114.22	68.23 3.66 -29.12	116.40 10.94 -5.70	92.56 4.99 -41.92	17.87 3.25 16.60	32.48 2.46 0.00	44.02 3.09 -9.72

NSINS_S_GLNS_FALLS 23858	28.97 1.33 0.00	21.64 1.23 0.00	13.62 0.66 0.00	13.79 0.71 0.00	14.44 0.62 0.00	24.47 0.69 0.00	28.60 0.84 0.00	29.37 0.42 0.00	27.60 0.67 0.00	31.33 0.86 0.00	36.98 0.81 0.00	39.81 1.13 0.00	39.40 1.33 0.00	178.22 4.72 0.00	42.09 1.19 0.00	39.45 1.11 0.00	35.00 0.90 0.00	31.66 1.00 0.00	36.65 1.20 0.00	102.56 2.80 0.00	47.35 1.70 0.00	32.28 1.06 0.00	30.66 0.63 0.00	31.84 0.62 0.00
NUCOR_STEEL____DRP 24197	28.79 1.16 0.00	21.16 0.75 0.00	13.52 0.55 0.00	13.64 0.56 0.00	14.45 0.64 0.00	24.95 1.17 0.00	29.19 1.43 0.00	30.46 1.51 0.00	28.44 1.52 0.00	31.87 1.40 0.00	37.91 1.73 0.00	40.56 1.87 0.00	39.79 1.71 0.00	182.24 8.75 0.00	42.99 1.90 -0.20	40.27 1.85 -0.07	35.79 1.56 -0.13	32.50 1.45 -0.39	36.93 1.48 0.00	103.90 4.14 0.00	47.70 2.05 0.00	32.71 1.49 0.00	31.31 1.29 0.00	32.19 0.98 0.00
NYISO_LBMP_REFERENCE 24008	27.64 0.00 0.00	20.42 0.00 0.00	12.96 0.00 0.00	13.08 0.00 0.00	13.81 0.00 0.00	23.78 0.00 0.00	27.76 0.00 0.00	28.95 0.00 0.00	26.92 0.00 0.00	30.47 0.00 0.00	36.17 0.00 0.00	38.68 0.00 0.00	38.07 0.00 0.00	173.50 0.00 0.00	40.89 0.00 0.00	38.34 0.00 0.00	34.10 0.00 0.00	30.66 0.00 0.00	35.44 0.00 0.00	99.76 0.00 0.00	45.65 0.00 0.00	31.22 0.00 0.00	30.03 0.00 0.00	31.21 0.00 0.00
NYPA_BRENTWD____GT 24164	174.28 3.45 -143.19	22.92 2.50 0.00	14.42 1.46 0.00	14.61 1.53 0.00	15.25 1.43 0.00	26.14 2.36 0.00	30.71 2.95 0.00	31.71 2.77 0.00	29.57 2.65 0.00	33.81 3.34 0.00	44.83 4.43 -4.23	70.78 4.58 -27.52	56.68 4.93 -13.68	217.62 20.86 -23.26	86.55 5.21 -40.46	82.64 4.87 -39.43	124.64 4.44 -86.11	156.22 4.01 -121.55	71.82 4.28 -32.09	120.00 12.26 -7.98	96.01 5.56 -44.80	26.27 3.72 8.67	33.07 3.04 0.00	44.48 3.54 -9.72
NYPA_GOWANUS____GT5 24156	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NYPA_GOWANUS____GT6 24157	30.86 3.22 0.00	22.81 2.40 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.21 2.44 0.00	30.81 3.05 0.00	32.11 3.17 0.00	30.10 3.17 0.00	34.26 3.79 0.00	40.56 4.39 0.00	43.22 4.54 0.00	43.01 4.93 0.00	195.15 21.66 0.00	49.23 5.34 -3.00	44.37 4.94 -1.08	40.43 4.39 -1.94	40.25 3.94 -5.65	39.81 4.37 0.00	111.86 12.10 0.00	51.15 5.50 0.00	34.97 3.75 0.00	33.49 3.46 0.00	34.46 3.25 0.00
NYPA_HARLEM__RVR__GT1 24160	30.79 3.16 0.00	22.75 2.34 0.00	14.35 1.38 0.00	14.48 1.40 0.00	15.21 1.40 0.00	26.13 2.35 0.00	30.64 2.88 0.00	31.91 2.97 0.00	29.92 2.99 0.00	34.06 3.59 0.00	40.30 4.13 0.00	43.04 4.36 0.00	42.85 4.78 0.00	194.20 20.70 0.00	49.04 5.15 -3.00	44.20 4.78 -1.08	40.34 4.30 -1.94	40.11 3.80 -5.65	39.57 4.13 0.00	111.26 11.50 0.00	50.91 5.25 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.27 3.05 0.00
NYPA_HARLEM__RVR__GT2 24161	30.79 3.16 0.00	22.75 2.34 0.00	14.35 1.38 0.00	14.48 1.40 0.00	15.21 1.40 0.00	26.13 2.35 0.00	30.64 2.88 0.00	31.91 2.97 0.00	29.92 2.99 0.00	34.06 3.59 0.00	40.30 4.13 0.00	43.04 4.36 0.00	42.85 4.78 0.00	194.20 20.70 0.00	49.04 5.15 -3.00	44.20 4.78 -1.08	40.34 4.30 -1.94	40.11 3.80 -5.65	39.57 4.13 0.00	111.26 11.50 0.00	50.91 5.25 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.27 3.05 0.00
NYPA_KENT____GT 24152	30.84 3.20 0.00	22.80 2.39 0.00	14.38 1.42 0.00	14.52 1.44 0.00	15.25 1.44 0.00	26.20 2.43 0.00	30.79 3.03 0.00	32.08 3.13 0.00	30.06 3.14 0.00	34.22 3.75 0.00	40.52 4.35 0.00	43.19 4.50 0.00	42.95 4.88 0.00	194.98 21.48 0.00	49.17 5.27 -3.00	44.31 4.90 -1.08	40.39 4.36 -1.94	40.20 3.88 -5.65	39.75 4.30 0.00	111.68 11.92 0.00	51.06 5.40 0.00	34.90 3.68 0.00	33.43 3.40 0.00	34.41 3.20 0.00
NYPA_POUCH1____GT 24155	30.84 3.20 0.00	22.79 2.38 0.00	14.37 1.41 0.00	14.51 1.43 0.00	15.24 1.43 0.00	26.20 2.43 0.00	30.81 3.05 0.00	32.11 3.16 0.00	30.09 3.16 0.00	34.25 3.78 0.00	40.52 4.35 0.00	43.13 4.44 0.00	42.92 4.84 0.00	194.64 21.14 0.00	49.14 5.25 -3.00	44.29 4.87 -1.08	40.34 4.30 -1.94	40.18 3.87 -5.65	39.75 4.30 0.00	111.70 11.94 0.00	51.10 5.45 0.00	34.97 3.75 0.00	33.50 3.47 0.00	34.46 3.25 0.00
NYPA_VERNON____GT2 24162	30.82 3.18 0.00	22.80 2.38 0.00	14.38 1.41 0.00	14.51 1.44 0.00	15.24 1.43 0.00	26.19 2.41 0.00	30.77 3.01 0.00	32.04 3.10 0.00	30.02 3.10 0.00	34.18 3.71 0.00	40.47 4.30 0.00	43.16 4.47 0.00	42.91 4.84 0.00	194.81 21.31 0.00	49.11 5.21 -3.00	44.27 4.85 -1.08	40.36 4.32 -1.94	40.15 3.84 -5.65	39.69 4.25 0.00	111.53 11.77 0.00	50.96 5.30 0.00	34.83 3.61 0.00	33.36 3.34 0.00	34.35 3.13 0.00
NYPA_VERNON____GT3 24163	30.82 3.18 0.00	22.80 2.38 0.00	14.38 1.41 0.00	14.51 1.44 0.00	15.24 1.43 0.00	26.19 2.41 0.00	30.77 3.01 0.00	32.04 3.10 0.00	30.02 3.10 0.00	34.18 3.71 0.00	40.47 4.30 0.00	43.16 4.47 0.00	42.91 4.84 0.00	194.81 21.31 0.00	49.11 5.21 -3.00	44.27 4.85 -1.08	40.36 4.32 -1.94	40.15 3.84 -5.65	39.69 4.25 0.00	111.53 11.77 0.00	50.96 5.30 0.00	34.83 3.61 0.00	33.36 3.34 0.00	34.35 3.13 0.00
NYPA__ASTORIA_CC1 323568	30.81 3.17 0.00	22.78 2.37 0.00	14.37 1.40 0.00	14.51 1.42 0.00	15.23 1.42 0.00	26.18 2.40 0.00	30.74 2.98 0.00	32.00 3.06 0.00	29.97 3.05 0.00	34.12 3.65 0.00	40.40 4.23 0.00	43.08 4.39 0.00	42.83 4.76 0.00	194.43 20.94 0.00	49.03 5.13 -3.00	44.20 4.78 -1.08	40.30 4.26 -1.94	40.10 3.79 -5.65	39.61 4.17 0.00	111.28 11.53 0.00	50.87 5.22 0.00	34.77 3.55 0.00	33.31 3.28 0.00	34.30 3.09 0.00
NYPA__ASTORIA_CC2 323569	30.81 3.17 0.00	22.78 2.37 0.00	14.37 1.40 0.00	14.51 1.42 0.00	15.23 1.42 0.00	26.18 2.40 0.00	30.74 2.98 0.00	32.00 3.06 0.00	29.97 3.05 0.00	34.12 3.65 0.00	40.40 4.23 0.00	43.08 4.39 0.00	42.83 4.76 0.00	194.43 20.94 0.00	49.03 5.13 -3.00	44.20 4.78 -1.08	40.30 4.26 -1.94	40.10 3.79 -5.65	39.61 4.17 0.00	111.28 11.53 0.00	50.87 5.22 0.00	34.77 3.55 0.00	33.31 3.28 0.00	34.30 3.09 0.00
NYPA__HOLTSVILL 23794	173.97 3.15 -143.19	22.73 2.32 0.00	14.30 1.34 0.00	14.49 1.41 0.00	15.11 1.30 0.00	25.90 2.13 0.00	30.43 2.68 0.00	31.59 2.65 0.00	29.51 2.59 0.00	33.73 3.26 0.00	44.43 4.32 -3.94	68.77 4.46 -25.62	55.03 4.80 -12.15	215.17 20.01 -21.67	83.83 5.05 -37.89	79.90 4.75 -36.81	118.80 4.34 -80.36	148.20 3.91 -113.64	68.53 4.19 -28.89	117.32 12.00 -5.55	92.84 5.45 -41.74	17.72 3.61 17.11	32.86 2.83 0.00	44.21 3.28 -9.72
NYPA__HELLGATE_GT1 24158	30.79 3.16 0.00	22.75 2.34 0.00	14.35 1.38 0.00	14.48 1.40 0.00	15.21 1.40 0.00	26.13 2.35 0.00	30.64 2.88 0.00	31.91 2.97 0.00	29.92 2.99 0.00	34.06 3.59 0.00	40.33 4.16 0.00	43.08 4.39 0.00	42.88 4.80 0.00	194.29 20.80 0.00	49.04 5.15 -3.00	44.14 4.72 -1.08	40.28 4.24 -1.94	40.08 3.77 -5.65	39.54 4.10 0.00	111.34 11.58 0.00	50.93 5.28 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.27 3.05 0.00
NYPA__HELLGATE_GT2 24159	30.79 3.16 0.00	22.75 2.34 0.00	14.35 1.38 0.00	14.48 1.40 0.00	15.21 1.40 0.00	26.13 2.35 0.00	30.64 2.88 0.00	31.91 2.97 0.00	29.92 2.99 0.00	34.06 3.59 0.00	40.33 4.16 0.00	43.08 4.39 0.00	42.88 4.80 0.00	194.29 20.80 0.00	49.04 5.15 -3.00	44.14 4.72 -1.08	40.28 4.24 -1.94	40.08 3.77 -5.65	39.54 4.10 0.00	111.34 11.58 0.00	50.93 5.28 0.00	34.75 3.53 0.00	33.23 3.21 0.00	34.27 3.05 0.00

NYS_BARGE___HYD 23848	27.81 0.17 0.00	20.17 -0.24 0.00	13.15 0.19 0.00	13.15 0.07 0.00	13.88 0.06 0.00	23.86 0.08 0.00	27.43 -0.33 0.00	28.45 -0.50 0.00	26.96 0.03 0.00	30.06 -0.41 0.00	35.82 -0.35 0.00	38.16 -0.53 0.00	36.79 -1.28 0.00	169.90 -3.60 0.00	39.87 -1.27 -0.24	37.32 -1.11 -0.09	33.23 -1.01 -0.15	30.41 -0.70 -0.45	34.73 -0.71 0.00	98.12 -1.63 0.00	44.93 -0.72 0.00	31.20 -0.02 0.00	30.34 0.32 0.00	31.29 0.07 0.00
O.H_GEN_BRUCE 24063	27.73 0.09 0.00	20.23 -0.19 0.00	13.08 0.12 0.00	13.12 0.04 0.00	13.88 0.07 0.00	23.88 0.10 0.00	27.52 -0.24 0.00	28.66 -0.28 0.00	27.01 0.08 0.00	30.18 -0.29 0.00	35.91 -0.26 0.00	38.26 -0.43 0.00	37.04 -1.03 0.00	170.77 -2.73 0.00	40.11 -1.06 -0.27	37.51 -0.93 -0.10	33.37 -0.90 -0.18	30.51 -0.66 -0.51	34.74 -0.70 0.00	98.30 -1.46 0.00	44.93 -0.72 0.00	31.11 -0.11 0.00	30.17 0.14 0.00	31.10 -0.12 0.00
OAK_ORCHARD___HYD 24046	28.27 0.63 0.00	20.67 0.25 0.00	13.27 0.30 0.00	13.32 0.24 0.00	14.10 0.28 0.00	24.31 0.54 0.00	28.27 0.51 0.00	29.54 0.59 0.00	27.78 0.85 0.00	31.24 0.77 0.00	37.23 1.07 0.00	39.81 1.13 0.00	38.76 0.69 0.00	178.08 4.59 0.00	41.91 0.82 -0.19	39.20 0.79 -0.07	34.88 0.66 -0.13	31.68 0.65 -0.37	36.20 0.76 0.00	102.19 2.43 0.00	46.81 1.16 0.00	32.22 1.00 0.00	31.00 0.97 0.00	31.93 0.71 0.00
OCC_CHEM___DRP 24175	27.50 -0.14 0.00	19.96 -0.45 0.00	13.01 0.04 0.00	13.01 -0.07 0.00	13.77 -0.04 0.00	23.57 -0.21 0.00	27.08 -0.68 0.00	28.14 -0.80 0.00	26.56 -0.37 0.00	29.56 -0.91 0.00	35.21 -0.96 0.00	37.54 -1.15 0.00	36.16 -1.91 0.00	167.00 -6.49 0.00	39.16 -1.99 -0.25	36.57 -1.86 -0.09	32.60 -1.66 -0.16	29.88 -1.25 -0.47	34.13 -1.32 0.00	96.50 -3.26 0.00	44.17 -1.48 0.00	30.70 -0.52 0.00	29.90 -0.13 0.00	30.89 -0.32 0.00
OLIN_CORP_DRP 24177	27.54 -0.10 0.00	19.96 -0.45 0.00	13.04 0.08 0.00	13.04 -0.04 0.00	13.74 -0.07 0.00	23.60 -0.18 0.00	27.06 -0.70 0.00	28.04 -0.91 0.00	26.58 -0.35 0.00	29.60 -0.87 0.00	35.26 -0.91 0.00	37.55 -1.13 0.00	36.18 -1.90 0.00	167.03 -6.46 0.00	39.18 -1.97 -0.25	36.64 -1.80 -0.09	32.65 -1.61 -0.16	29.93 -1.20 -0.47	34.13 -1.31 0.00	96.46 -3.30 0.00	44.15 -1.50 0.00	30.69 -0.53 0.00	29.90 -0.13 0.00	30.87 -0.35 0.00
OLIN_CORP_DSASP 323712	27.50 -0.14 0.00	19.96 -0.45 0.00	13.01 0.04 0.00	13.01 -0.07 0.00	13.77 -0.04 0.00	23.57 -0.21 0.00	27.08 -0.68 0.00	28.14 -0.80 0.00	26.56 -0.37 0.00	29.56 -0.91 0.00	35.21 -0.96 0.00	37.54 -1.15 0.00	36.16 -1.91 0.00	167.00 -6.49 0.00	39.16 -1.99 -0.25	36.57 -1.86 -0.09	32.60 -1.66 -0.16	29.88 -1.25 -0.47	34.13 -1.32 0.00	96.50 -3.26 0.00	44.17 -1.48 0.00	30.70 -0.52 0.00	29.90 -0.13 0.00	30.89 -0.32 0.00
ONEIDA_HERK_LFGE 323681	27.64 0.00 0.00	20.39 -0.02 0.00	12.96 0.00 0.00	13.08 0.00 0.00	13.83 0.02 0.00	23.88 0.10 0.00	27.96 0.20 0.00	29.26 0.31 0.00	27.26 0.33 0.00	30.86 0.39 0.00	36.67 0.50 0.00	39.20 0.52 0.00	38.58 0.50 0.00	175.92 2.42 0.00	41.44 0.55 0.00	38.85 0.51 0.00	34.51 0.41 0.00	31.04 0.38 0.00	35.85 0.41 0.00	101.02 1.26 0.00	46.30 0.65 0.00	31.61 0.39 0.00	30.27 0.25 0.00	31.29 0.08 0.00
ONONDAGA_REF_OCCRA 23987	27.94 0.30 0.00	20.58 0.17 0.00	13.10 0.13 0.00	13.21 0.12 0.00	13.96 0.15 0.00	24.06 0.28 0.00	28.09 0.34 0.00	29.34 0.39 0.00	27.41 0.49 0.00	30.97 0.50 0.00	36.81 0.64 0.00	39.35 0.66 0.00	38.72 0.64 0.00	176.72 3.22 0.00	41.76 0.71 -0.16	39.09 0.69 -0.06	34.80 0.60 -0.10	31.52 0.55 -0.31	36.00 0.56 0.00	101.48 1.72 0.00	46.45 0.80 0.00	31.76 0.54 0.00	30.44 0.41 0.00	31.41 0.19 0.00
ONONDAGA___COGEN 23986	27.99 0.36 0.00	20.62 0.21 0.00	13.13 0.16 0.00	13.24 0.16 0.00	13.99 0.18 0.00	24.12 0.34 0.00	28.18 0.42 0.00	29.42 0.48 0.00	27.49 0.56 0.00	31.03 0.56 0.00	36.88 0.71 0.00	39.43 0.75 0.00	38.78 0.70 0.00	177.13 3.63 0.00	41.84 0.78 -0.16	39.14 0.74 -0.06	34.83 0.63 -0.10	31.55 0.58 -0.31	36.04 0.60 0.00	101.60 1.84 0.00	46.52 0.87 0.00	31.81 0.60 0.00	30.48 0.45 0.00	31.45 0.24 0.00
ONTARIO___LFGE 23819	28.77 1.13 0.00	21.13 0.72 0.00	13.49 0.53 0.00	13.61 0.53 0.00	14.41 0.60 0.00	24.88 1.11 0.00	29.05 1.29 0.00	30.45 1.50 0.00	28.54 1.61 0.00	32.12 1.65 0.00	38.25 2.07 0.00	40.87 2.19 0.00	40.12 2.04 0.00	183.79 10.30 0.00	43.31 2.19 -0.23	40.54 2.11 -0.08	36.04 1.80 -0.15	32.73 1.63 -0.44	37.24 1.80 0.00	105.15 5.39 0.00	48.09 2.43 0.00	32.98 1.76 0.00	31.63 1.60 0.00	32.44 1.22 0.00
ORANGEVILLE_WT_PWR 323706	28.38 0.75 0.00	20.68 0.27 0.00	13.28 0.32 0.00	13.40 0.32 0.00	14.20 0.39 0.00	24.48 0.70 0.00	28.32 0.56 0.00	29.59 0.64 0.00	27.98 1.06 0.00	31.37 0.90 0.00	37.36 1.19 0.00	39.79 1.11 0.00	38.65 0.58 0.00	178.00 4.50 0.00	41.81 0.62 -0.29	39.04 0.58 -0.11	34.72 0.43 -0.19	31.71 0.49 -0.55	36.09 0.64 0.00	102.06 2.30 0.00	46.65 0.99 0.00	32.24 1.02 0.00	31.21 1.19 0.00	32.08 0.87 0.00
OSWEGATCHIE___HYD 24044	25.67 -1.97 0.00	18.92 -1.49 0.00	12.02 -0.94 0.00	12.15 -0.93 0.00	12.88 -0.93 0.00	22.34 -1.44 0.00	26.18 -1.58 0.00	27.23 -1.72 0.00	25.06 -1.86 0.00	28.33 -2.13 0.00	33.69 -2.48 0.00	36.10 -2.58 0.00	35.36 -2.71 0.00	161.58 -11.91 0.00	38.05 -2.85 0.00	35.64 -2.71 0.00	31.69 -2.40 0.00	28.50 -2.16 0.00	33.02 -2.42 0.00	93.09 -6.67 0.00	42.72 -2.93 0.00	29.11 -2.11 0.00	28.03 -2.00 0.00	29.15 -2.07 0.00
OSWEGO___5 23606	27.40 -0.24 0.00	20.20 -0.21 0.00	12.85 -0.11 0.00	12.96 -0.12 0.00	13.69 -0.12 0.00	23.57 -0.21 0.00	27.47 -0.29 0.00	28.62 -0.33 0.00	26.70 -0.22 0.00	30.15 -0.32 0.00	35.83 -0.34 0.00	38.29 -0.39 0.00	37.65 -0.42 0.00	171.78 -1.72 0.00	40.56 -0.45 -0.11	37.98 -0.41 -0.04	33.80 -0.37 -0.07	30.56 -0.32 -0.22	35.04 -0.40 0.00	98.70 -1.06 0.00	45.17 -0.48 0.00	30.92 -0.30 0.00	29.71 -0.32 0.00	30.75 -0.46 0.00
OSWEGO___6 23613	27.40 -0.24 0.00	20.20 -0.21 0.00	12.85 -0.11 0.00	12.96 -0.12 0.00	13.69 -0.12 0.00	23.57 -0.21 0.00	27.47 -0.29 0.00	28.62 -0.33 0.00	26.70 -0.22 0.00	30.15 -0.32 0.00	35.83 -0.34 0.00	38.29 -0.39 0.00	37.65 -0.42 0.00	171.78 -1.72 0.00	40.56 -0.45 -0.11	37.98 -0.41 -0.04	33.80 -0.37 -0.07	30.56 -0.32 -0.22	35.04 -0.40 0.00	98.70 -1.06 0.00	45.17 -0.48 0.00	30.92 -0.30 0.00	29.71 -0.32 0.00	30.75 -0.46 0.00
OUTOKUMPU-AB___DRP 24206	28.07 0.43 0.00	20.39 -0.02 0.00	13.26 0.30 0.00	13.28 0.20 0.00	14.05 0.23 0.00	24.14 0.36 0.00	27.78 0.02 0.00	28.93 -0.01 0.00	27.33 0.40 0.00	30.46 0.00 0.00	36.33 0.16 0.00	38.75 0.07 0.00	37.40 -0.67 0.00	172.77 -0.73 0.00	40.48 -0.66 -0.25	37.77 -0.66 -0.09	33.60 -0.66 -0.16	30.77 -0.36 -0.47	35.18 -0.26 0.00	99.47 -0.29 0.00	45.54 -0.12 0.00	31.59 0.37 0.00	30.69 0.66 0.00	31.64 0.42 0.00
OXBOW___ 24026	27.86 0.22 0.00	20.23 -0.18 0.00	13.16 0.20 0.00	13.18 0.10 0.00	13.94 0.13 0.00	23.92 0.14 0.00	27.49 -0.27 0.00	28.59 -0.35 0.00	26.91 -0.02 0.00	29.94 -0.53 0.00	35.69 -0.48 0.00	38.07 -0.61 0.00	36.72 -1.36 0.00	169.57 -3.93 0.00	39.75 -1.40 -0.25	37.09 -1.34 -0.09	33.03 -1.22 -0.16	30.29 -0.84 -0.47	34.76 -0.69 0.00	98.30 -1.46 0.00	45.02 -0.63 0.00	31.26 0.04 0.00	30.40 0.37 0.00	31.36 0.14 0.00
OXY_CHEM_DSASP 323612	27.50 -0.14 0.00	19.96 -0.45 0.00	13.01 0.04 0.00	13.01 -0.07 0.00	13.77 -0.04 0.00	23.57 -0.21 0.00	27.08 -0.68 0.00	28.14 -0.80 0.00	26.56 -0.37 0.00	29.56 -0.91 0.00	35.21 -0.96 0.00	37.54 -1.15 0.00	36.16 -1.91 0.00	167.00 -6.49 0.00	39.16 -1.99 -0.25	36.57 -1.86 -0.09	32.60 -1.66 -0.16	29.88 -1.25 -0.47	34.13 -1.32 0.00	96.50 -3.26 0.00	44.17 -1.48 0.00	30.70 -0.52 0.00	29.90 -0.13 0.00	30.89 -0.32 0.00

PEEKSKILL____ 23653	30.43 2.80 0.00	22.52 2.10 0.00	14.21 1.24 0.00	14.35 1.27 0.00	15.07 1.26 0.00	25.88 2.10 0.00	30.40 2.64 0.00	31.61 2.66 0.00	29.61 2.69 0.00	33.73 3.26 0.00	40.02 3.85 0.00	42.73 4.04 0.00	42.42 4.35 0.00	192.83 19.33 0.00	48.56 4.70 -2.97	43.81 4.41 -1.06	39.93 3.92 -1.92	39.72 3.48 -5.58	39.31 3.87 0.00	110.49 10.73 0.00	50.48 4.83 0.00	34.45 3.23 0.00	32.96 2.93 0.00	33.96 2.74 0.00
PGE MADISON____WINDPWR 24146	29.65 2.01 0.00	21.86 1.44 0.00	13.92 0.95 0.00	14.00 0.92 0.00	14.84 1.03 0.00	25.71 1.94 0.00	30.40 2.64 0.00	32.07 3.12 0.00	31.35 4.43 0.00	35.35 4.88 0.00	41.40 5.23 0.00	43.74 5.06 0.00	43.05 4.97 0.00	196.68 23.19 0.00	46.68 5.13 -0.65	41.90 3.38 -0.18	37.84 3.38 -0.37	34.46 2.85 -0.94	38.85 3.40 0.00	109.73 9.97 0.00	50.32 4.66 0.00	34.32 3.10 0.00	32.71 2.68 0.00	33.47 2.26 0.00
PIERCEFIELD____HYD 23852	25.03 -2.61 0.00	18.46 -1.96 0.00	11.74 -1.23 0.00	11.87 -1.21 0.00	12.61 -1.21 0.00	21.91 -1.86 0.00	25.69 -2.07 0.00	26.46 -2.48 0.00	24.08 -2.85 0.00	27.18 -3.29 0.00	32.28 -3.89 0.00	34.72 -3.96 0.00	33.83 -4.24 0.00	154.66 -18.83 0.00	36.44 -4.45 0.00	34.10 -4.25 0.00	30.34 -3.75 0.00	27.25 -3.41 0.00	31.69 -3.75 0.00	89.41 -10.35 0.00	41.02 -4.63 0.00	27.97 -3.25 0.00	27.16 -2.86 0.00	28.53 -2.69 0.00
PINELAWN_CC_1 323563	174.33 3.51 -143.19	22.94 2.52 0.00	14.44 1.47 0.00	14.63 1.55 0.00	15.28 1.46 0.00	26.17 2.40 0.00	30.80 3.04 0.00	32.03 3.08 0.00	29.98 3.06 0.00	34.26 3.79 0.00	46.71 4.93 -5.61	80.25 5.11 -36.45	64.39 5.44 -20.87	227.54 23.30 -30.75	99.20 5.74 -52.57	95.51 5.39 -51.78	152.20 4.90 -113.20	193.98 4.46 -158.85	87.41 4.79 -47.17	132.89 13.70 -19.43	111.07 6.18 -59.25	66.57 4.14 -31.21	33.38 3.36 0.00	44.49 3.56 -9.72
PJM_GEN_HTP_PROXY 323702	30.68 3.05 0.00	22.71 2.29 0.00	14.32 1.36 0.00	14.46 1.38 0.00	15.19 1.38 0.00	26.10 2.32 0.00	30.66 2.90 0.00	31.93 2.99 0.00	29.95 3.02 0.00	34.10 3.63 0.00	40.44 4.27 0.00	43.16 4.47 0.00	42.86 4.79 0.00	194.79 21.29 0.00	49.07 5.18 -3.00	44.26 4.84 -1.08	40.34 4.30 -1.94	40.13 3.82 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.93 5.28 0.00	34.76 3.54 0.00	33.29 3.26 0.00	36.90 3.06 -2.62
PJM_GEN_KEystone 24065	29.53 1.89 0.00	21.79 1.38 0.00	13.85 0.89 0.00	13.98 0.90 0.00	14.74 0.92 0.00	25.34 1.56 0.00	29.58 1.82 0.00	30.78 1.84 0.00	41.56 1.93 -12.71	32.67 2.21 0.00	38.78 2.61 0.00	41.32 2.64 0.00	40.79 2.72 0.00	186.19 12.69 0.00	45.70 2.92 1.88	41.82 2.80 -0.67	37.75 2.44 -1.22	36.39 2.18 -3.55	37.84 2.40 0.00	106.60 6.85 0.00	48.66 3.00 0.00	33.34 2.12 0.00	32.02 1.99 0.00	35.57 1.74 -2.62
PJM_GEN_NEPTUNE_PROXY 323594	174.12 3.29 -143.19	22.78 2.37 0.00	14.35 1.38 0.00	14.54 1.45 0.00	15.19 1.38 0.00	26.03 2.25 0.00	30.62 2.86 0.00	31.82 2.87 0.00	29.78 2.86 0.00	33.99 3.52 0.00	43.64 4.56 -2.90	62.19 4.65 -18.85	49.72 4.96 -6.69	210.74 21.25 -15.99	74.84 5.24 -28.70	70.70 4.91 -27.45	98.41 4.49 -59.82	120.14 4.13 -85.35	57.34 4.44 -17.46	109.35 12.72 3.13	82.13 5.70 -30.78	-12.27 3.86 47.35	33.16 3.14 0.00	46.82 3.27 -12.34
PJM_GEN_VFT_PROXY 323633	30.68 3.04 0.00	22.70 2.29 0.00	14.32 1.36 0.00	14.46 1.38 0.00	15.19 1.38 0.00	26.10 2.32 0.00	30.65 2.89 0.00	31.93 2.99 0.00	29.94 3.01 0.00	34.08 3.61 0.00	40.40 4.23 0.00	43.11 4.42 0.00	42.79 4.72 0.00	194.47 20.97 0.00	48.98 5.09 -3.00	44.14 4.72 -1.08	40.22 4.18 -1.94	40.05 3.74 -5.65	39.63 4.19 0.00	111.35 11.59 0.00	50.87 5.22 0.00	34.73 3.51 0.00	33.26 3.24 0.00	36.86 3.03 -2.62
PLEASANTVLY____LBMP 24000	30.25 2.61 0.00	22.39 1.98 0.00	14.14 1.18 0.00	14.27 1.19 0.00	14.99 1.18 0.00	25.73 1.95 0.00	30.20 2.44 0.00	31.36 2.41 0.00	29.38 2.46 0.00	33.45 2.98 0.00	39.67 3.50 0.00	42.38 3.69 0.00	42.05 3.98 0.00	191.15 17.65 0.00	48.32 4.28 -3.14	43.47 4.00 -1.13	39.70 3.56 -2.04	39.75 3.17 -5.92	38.99 3.54 0.00	109.59 9.83 0.00	50.11 4.45 0.00	34.19 2.97 0.00	32.73 2.70 0.00	33.75 2.53 0.00
POLETTI____ 23519	30.66 3.02 0.00	22.69 2.28 0.00	14.31 1.35 0.00	14.45 1.37 0.00	15.18 1.37 0.00	26.08 2.30 0.00	30.63 2.87 0.00	31.90 2.95 0.00	29.91 2.98 0.00	34.02 3.56 0.00	40.36 4.19 0.00	43.07 4.39 0.00	42.79 4.71 0.00	194.38 20.88 0.00	48.98 5.08 -3.00	44.17 4.75 -1.08	40.26 4.22 -1.94	40.07 3.76 -5.65	39.62 4.17 0.00	111.30 11.54 0.00	50.86 5.20 0.00	34.70 3.48 0.00	33.24 3.21 0.00	34.22 3.00 0.00
PORT_JEFF_3 23555	174.05 3.23 -143.19	22.79 2.38 0.00	14.34 1.38 0.00	14.53 1.45 0.00	15.15 1.34 0.00	25.97 2.19 0.00	30.41 2.65 0.00	31.52 2.58 0.00	29.42 2.49 0.00	33.62 3.15 0.00	44.34 4.20 -3.97	68.85 4.34 -25.82	55.08 4.70 -12.31	214.45 19.12 -21.83	83.97 4.92 -38.15	80.08 4.66 -37.08	119.28 4.23 -80.95	148.85 3.74 -114.45	68.66 4.00 -29.22	116.98 11.43 -5.79	92.92 5.33 -41.94	18.19 3.53 16.56	32.78 2.75 0.00	44.20 3.27 -9.72
PORT_JEFF_4 23616	174.05 3.23 -143.19	22.79 2.38 0.00	14.34 1.38 0.00	14.53 1.45 0.00	15.15 1.34 0.00	25.97 2.19 0.00	30.41 2.65 0.00	31.52 2.58 0.00	29.42 2.49 0.00	33.62 3.15 0.00	44.34 4.20 -3.97	68.85 4.34 -25.82	55.08 4.70 -12.31	214.45 19.12 -21.83	83.97 4.92 -38.15	80.08 4.66 -37.08	119.28 4.23 -80.95	148.85 3.74 -114.45	68.66 4.00 -29.22	116.98 11.43 -5.79	92.92 5.33 -41.94	18.19 3.53 16.56	32.78 2.75 0.00	44.20 3.27 -9.72
PORT_JEFF_IC 23713	174.06 3.24 -143.19	22.80 2.39 0.00	14.35 1.38 0.00	14.53 1.45 0.00	15.16 1.34 0.00	25.96 2.19 0.00	30.31 2.55 0.00	31.41 2.47 0.00	29.31 2.38 0.00	33.50 3.04 0.00	44.26 4.07 -4.02	69.01 4.20 -26.13	55.20 4.57 -12.55	214.20 18.61 -22.09	84.27 4.80 -38.57	80.40 4.54 -37.51	120.13 4.14 -81.89	150.07 3.67 -115.74	69.10 3.91 -29.74	117.14 11.19 -6.19	93.34 5.19 -42.49	19.62 3.42 15.03	32.69 2.66 0.00	44.24 3.31 -9.72
PPL PILGRIM_ST_GT1 24216	174.28 3.45 -143.19	22.92 2.50 0.00	14.42 1.46 0.00	14.61 1.53 0.00	15.25 1.43 0.00	26.14 2.36 0.00	30.71 2.95 0.00	31.71 2.77 0.00	29.57 2.65 0.00	33.81 3.34 0.00	44.83 4.43 -4.23	70.78 4.58 -27.52	56.68 4.93 -13.68	217.62 20.86 -23.26	86.55 5.21 -40.46	82.64 4.87 -39.43	124.64 4.44 -86.11	156.22 4.01 -121.55	71.82 4.28 -32.09	120.00 12.26 -7.98	96.01 5.56 -44.80	26.27 3.72 8.67	33.07 3.04 0.00	44.48 3.54 -9.72
PPL PILGRIM_ST_GT2 24217	174.28 3.45 -143.19	22.92 2.50 0.00	14.42 1.46 0.00	14.61 1.53 0.00	15.25 1.43 0.00	26.14 2.36 0.00	30.71 2.95 0.00	31.71 2.77 0.00	29.57 2.65 0.00	33.81 3.34 0.00	44.83 4.43 -4.23	70.78 4.58 -27.52	56.68 4.93 -13.68	217.62 20.86 -23.26	86.55 5.21 -40.46	82.64 4.87 -39.43	124.64 4.44 -86.11	156.22 4.01 -121.55	71.82 4.28 -32.09	120.00 12.26 -7.98	96.01 5.56 -44.80	26.27 3.72 8.67	33.07 3.04 0.00	44.48 3.54 -9.72
PPL_SHRM_GT3 24213	173.41 2.59 -143.19	22.33 1.92 0.00	14.04 1.08 0.00	14.23 1.15 0.00	14.83 1.01 0.00	25.42 1.65 0.00	29.91 2.15 0.00	31.10 2.16 0.00	29.02 2.10 0.00	33.20 2.73 0.00	43.85 3.69 -3.99	68.38 3.79 -25.92	54.61 4.16 -12.38	212.40 16.99 -21.91	83.54 4.37 -38.28	79.69 4.14 -37.21	119.15 3.81 -81.24	148.94 3.43 -114.85	68.54 3.72 -29.38	116.73 11.07 -5.90	92.87 5.05 -42.17	18.59 3.29 15.92	32.52 2.49 0.00	44.03 3.10 -9.72
PPL_SHRM_GT4 24214	173.41 2.59 -143.19	22.33 1.92 0.00	14.04 1.08 0.00	14.23 1.15 0.00	14.83 1.01 0.00	25.42 1.65 0.00	29.91 2.15 0.00	31.10 2.16 0.00	29.02 2.10 0.00	33.20 2.73 0.00	43.85 3.69 -3.99	68.38 3.79 -25.92	54.61 4.16 -12.38	212.40 16.99 -21.91	83.54 4.37 -38.28	79.69 4.14 -37.21	119.15 3.81 -81.24	148.94 3.43 -114.85	68.54 3.72 -29.38	116.73 11.07 -5.90	92.87 5.05 -42.17	18.59 3.29 15.92	32.52 2.49 0.00	44.03 3.10 -9.72

PROJECT___ORANGE 1 24174	27.88 0.24 0.00	20.54 0.13 0.00	13.07 0.11 0.00	13.18 0.09 0.00	13.93 0.11 0.00	24.00 0.22 0.00	28.01 0.24 0.00	29.23 0.29 0.00	27.33 0.40 0.00	30.87 0.41 0.00	36.72 0.55 0.00	39.24 0.56 0.00	38.61 0.53 0.00	176.24 2.75 0.00	41.62 0.58 -0.14	38.97 0.58 -0.05	34.69 0.50 -0.09	31.39 0.46 -0.27	35.90 0.46 0.00	101.15 1.39 0.00	46.29 0.63 0.00	31.66 0.43 0.00	30.35 0.33 0.00	31.33 0.12 0.00
PROJECT___ORANGE 2 24166	27.88 0.24 0.00	20.54 0.13 0.00	13.07 0.11 0.00	13.18 0.09 0.00	13.93 0.11 0.00	24.00 0.22 0.00	28.01 0.24 0.00	29.23 0.29 0.00	27.33 0.40 0.00	30.87 0.41 0.00	36.72 0.55 0.00	39.24 0.56 0.00	38.61 0.53 0.00	176.24 2.75 0.00	41.62 0.58 -0.14	38.97 0.58 -0.05	34.69 0.50 -0.09	31.39 0.46 -0.27	35.90 0.46 0.00	101.15 1.39 0.00	46.29 0.63 0.00	31.66 0.43 0.00	30.35 0.33 0.00	31.33 0.12 0.00
PYRITES___HYD 24023	25.14 -2.49 0.00	18.54 -1.88 0.00	11.79 -1.18 0.00	11.91 -1.17 0.00	12.65 -1.16 0.00	21.99 -1.79 0.00	25.81 -1.95 0.00	26.61 -2.34 0.00	24.25 -2.68 0.00	27.39 -3.08 0.00	32.54 -3.63 0.00	35.01 -3.67 0.00	34.10 -3.97 0.00	155.95 -17.55 0.00	36.75 -4.14 0.00	34.35 -3.99 0.00	30.60 -3.49 0.00	27.46 -3.20 0.00	31.94 -3.50 0.00	90.08 -9.67 0.00	41.34 -4.31 0.00	28.20 -3.02 0.00	27.38 -2.65 0.00	28.73 -2.49 0.00
RAMAPO___LBMP 323565	30.49 2.86 0.00	22.57 2.15 0.00	14.24 1.28 0.00	14.38 1.30 0.00	15.11 1.30 0.00	25.95 2.17 0.00	30.48 2.72 0.00	31.66 2.71 0.00	29.65 2.72 0.00	33.77 3.30 0.00	40.05 3.88 0.00	42.76 4.08 0.00	42.46 4.38 0.00	193.00 19.50 0.00	48.51 4.74 -2.87	43.83 4.46 -1.03	39.93 3.97 -1.86	39.59 3.52 -5.41	39.35 3.91 0.00	110.61 10.85 0.00	50.53 4.88 0.00	34.49 3.27 0.00	33.00 2.97 0.00	34.01 2.79 0.00
RANKINE____ 23646	28.22 0.58 0.00	20.52 0.11 0.00	13.28 0.31 0.00	13.32 0.24 0.00	14.10 0.29 0.00	24.29 0.51 0.00	28.00 0.24 0.00	29.21 0.26 0.00	27.63 0.70 0.00	30.86 0.40 0.00	36.81 0.63 0.00	39.21 0.52 0.00	37.90 -0.17 0.00	174.92 1.43 0.00	41.04 -0.12 -0.26	38.35 -0.09 -0.10	34.11 -0.16 -0.17	31.18 0.03 -0.50	35.55 0.10 0.00	100.46 0.70 0.00	45.95 0.29 0.00	31.87 0.65 0.00	30.92 0.89 0.00	31.83 0.61 0.00
RAVENSWOOD_GT2_1 24244	30.70 3.06 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.38 0.00	26.11 2.33 0.00	30.66 2.90 0.00	31.94 2.99 0.00	29.94 3.01 0.00	34.08 3.61 0.00	40.40 4.23 0.00	43.13 4.44 0.00	42.84 4.77 0.00	194.65 21.15 0.00	49.04 5.15 -3.00	44.23 4.81 -1.08	40.31 4.27 -1.94	40.11 3.81 -5.65	39.67 4.22 0.00	111.47 11.71 0.00	50.93 5.27 0.00	34.76 3.54 0.00	33.28 3.25 0.00	34.28 3.06 0.00
RAVENSWOOD_GT2_2 24245	30.70 3.06 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.38 0.00	26.11 2.33 0.00	30.66 2.90 0.00	31.94 2.99 0.00	29.94 3.01 0.00	34.08 3.61 0.00	40.40 4.23 0.00	43.13 4.44 0.00	42.84 4.77 0.00	194.65 21.15 0.00	49.04 5.15 -3.00	44.23 4.81 -1.08	40.31 4.27 -1.94	40.11 3.81 -5.65	39.67 4.22 0.00	111.47 11.71 0.00	50.93 5.27 0.00	34.76 3.54 0.00	33.28 3.25 0.00	34.28 3.06 0.00
RAVENSWOOD_GT2_3 24246	30.72 3.08 0.00	22.73 2.31 0.00	14.34 1.37 0.00	14.47 1.40 0.00	15.21 1.39 0.00	26.13 2.35 0.00	30.69 2.93 0.00	31.95 3.01 0.00	29.96 3.04 0.00	34.11 3.64 0.00	40.44 4.27 0.00	43.16 4.47 0.00	42.88 4.80 0.00	194.82 21.32 0.00	49.08 5.18 -3.00	44.27 4.85 -1.08	40.35 4.31 -1.94	40.14 3.84 -5.65	39.70 4.26 0.00	111.55 11.79 0.00	50.96 5.31 0.00	34.79 3.57 0.00	33.31 3.28 0.00	34.30 3.09 0.00
RAVENSWOOD_GT2_4 24247	30.72 3.08 0.00	22.73 2.31 0.00	14.34 1.37 0.00	14.47 1.40 0.00	15.21 1.39 0.00	26.13 2.35 0.00	30.69 2.93 0.00	31.95 3.01 0.00	29.96 3.04 0.00	34.11 3.64 0.00	40.44 4.27 0.00	43.16 4.47 0.00	42.88 4.80 0.00	194.82 21.32 0.00	49.08 5.18 -3.00	44.27 4.85 -1.08	40.35 4.31 -1.94	40.14 3.84 -5.65	39.70 4.26 0.00	111.55 11.79 0.00	50.96 5.31 0.00	34.79 3.57 0.00	33.31 3.28 0.00	34.30 3.09 0.00
RAVENSWOOD_GT3_1 24248	30.70 3.07 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.11 2.33 0.00	30.67 2.91 0.00	31.94 2.99 0.00	29.94 3.01 0.00	34.09 3.62 0.00	40.40 4.23 0.00	43.13 4.44 0.00	42.84 4.77 0.00	194.66 21.16 0.00	49.04 5.15 -3.00	44.24 4.82 -1.08	40.32 4.28 -1.94	40.12 3.81 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.93 5.28 0.00	34.76 3.54 0.00	33.28 3.26 0.00	34.28 3.06 0.00
RAVENSWOOD_GT3_2 24249	30.70 3.07 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.11 2.33 0.00	30.67 2.91 0.00	31.94 2.99 0.00	29.94 3.01 0.00	34.09 3.62 0.00	40.40 4.23 0.00	43.13 4.44 0.00	42.84 4.77 0.00	194.66 21.16 0.00	49.04 5.15 -3.00	44.24 4.82 -1.08	40.32 4.28 -1.94	40.12 3.81 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.93 5.28 0.00	34.76 3.54 0.00	33.28 3.26 0.00	34.28 3.06 0.00
RAVENSWOOD_GT3_3 24250	30.74 3.10 0.00	22.74 2.33 0.00	14.34 1.38 0.00	14.48 1.40 0.00	15.21 1.40 0.00	26.13 2.36 0.00	30.70 2.94 0.00	31.97 3.03 0.00	29.98 3.06 0.00	34.13 3.67 0.00	40.47 4.31 0.00	43.19 4.51 0.00	42.91 4.83 0.00	194.94 21.44 0.00	49.11 5.22 -3.00	44.30 4.88 -1.08	40.38 4.34 -1.94	40.17 3.86 -5.65	39.73 4.29 0.00	111.65 11.89 0.00	51.00 5.35 0.00	34.82 3.60 0.00	33.34 3.31 0.00	34.33 3.11 0.00
RAVENSWOOD_GT3_4 24251	30.74 3.10 0.00	22.74 2.33 0.00	14.34 1.38 0.00	14.48 1.40 0.00	15.21 1.40 0.00	26.13 2.36 0.00	30.70 2.94 0.00	31.97 3.03 0.00	29.98 3.06 0.00	34.13 3.67 0.00	40.47 4.31 0.00	43.19 4.51 0.00	42.91 4.83 0.00	194.94 21.44 0.00	49.11 5.22 -3.00	44.30 4.88 -1.08	40.38 4.34 -1.94	40.17 3.86 -5.65	39.73 4.29 0.00	111.65 11.89 0.00	51.00 5.35 0.00	34.82 3.60 0.00	33.34 3.31 0.00	34.33 3.11 0.00
RAVENSWOOD_GT_1 23729	30.82 3.18 0.00	22.80 2.38 0.00	14.38 1.41 0.00	14.51 1.44 0.00	15.24 1.43 0.00	26.19 2.41 0.00	30.77 3.01 0.00	32.04 3.10 0.00	30.02 3.10 0.00	34.18 3.71 0.00	40.47 4.30 0.00	43.16 4.47 0.00	42.91 4.84 0.00	194.81 21.31 0.00	49.11 5.21 -3.00	44.27 4.85 -1.08	40.36 4.32 -1.94	40.15 3.84 -5.65	39.69 4.25 0.00	111.53 11.77 0.00	50.96 5.30 0.00	34.83 3.61 0.00	33.36 3.34 0.00	34.35 3.13 0.00
RAVENSWOOD_GT_10 24258	30.70 3.06 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.38 0.00	15.20 1.38 0.00	26.10 2.33 0.00	30.66 2.90 0.00	31.93 2.99 0.00	29.94 3.01 0.00	34.08 3.61 0.00	40.40 4.23 0.00	43.13 4.44 0.00	42.84 4.77 0.00	194.66 21.16 0.00	49.04 5.15 -3.00	44.24 4.82 -1.08	40.32 4.28 -1.94	40.12 3.81 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.93 5.28 0.00	34.76 3.54 0.00	33.28 3.26 0.00	34.28 3.06 0.00
RAVENSWOOD_GT_11 24259	30.70 3.06 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.38 0.00	15.20 1.38 0.00	26.10 2.33 0.00	30.66 2.90 0.00	31.93 2.99 0.00	29.94 3.01 0.00	34.08 3.61 0.00	40.40 4.23 0.00	43.13 4.44 0.00	42.84 4.77 0.00	194.66 21.16 0.00	49.04 5.15 -3.00	44.24 4.82 -1.08	40.32 4.28 -1.94	40.12 3.81 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.93 5.28 0.00	34.76 3.54 0.00	33.28 3.26 0.00	34.28 3.06 0.00
RAVENSWOOD_GT_4 24252	30.69 3.05 0.00	22.71 2.29 0.00	14.32 1.36 0.00	14.46 1.38 0.00	15.19 1.38 0.00	26.09 2.32 0.00	30.66 2.90 0.00	31.92 2.97 0.00	29.93 3.01 0.00	34.08 3.61 0.00	40.41 4.24 0.00	43.15 4.46 0.00	42.84 4.77 0.00	194.69 21.19 0.00	49.04 5.15 -3.00	44.24 4.82 -1.08	40.32 4.28 -1.94	40.12 3.82 -5.65	39.68 4.24 0.00	111.50 11.74 0.00	50.94 5.29 0.00	34.76 3.54 0.00	33.28 3.26 0.00	34.27 3.06 0.00

RAVENSWOOD_GT_5 24254	30.69 3.05 0.00	22.71 2.29 0.00	14.32 1.36 0.00	14.46 1.38 0.00	15.19 1.38 0.00	26.09 2.32 0.00	30.66 2.90 0.00	31.92 2.97 0.00	29.93 3.01 0.00	34.08 3.61 0.00	40.41 4.24 0.00	43.15 4.46 0.00	42.84 4.77 0.00	194.69 21.19 0.00	49.04 5.15 -3.00	44.24 4.82 -1.08	40.32 4.28 -1.94	40.12 3.82 -5.65	39.68 4.24 0.00	111.50 11.74 0.00	50.94 5.29 0.00	34.76 3.54 0.00	33.28 3.26 0.00	34.27 3.06 0.00
RAVENSWOOD_GT_6 24253	30.69 3.05 0.00	22.71 2.29 0.00	14.32 1.36 0.00	14.46 1.38 0.00	15.19 1.38 0.00	26.09 2.32 0.00	30.66 2.90 0.00	31.92 2.97 0.00	29.93 3.01 0.00	34.08 3.61 0.00	40.41 4.24 0.00	43.15 4.46 0.00	42.84 4.77 0.00	194.69 21.19 0.00	49.04 5.15 -3.00	44.24 4.82 -1.08	40.32 4.28 -1.94	40.12 3.82 -5.65	39.68 4.24 0.00	111.50 11.74 0.00	50.94 5.29 0.00	34.76 3.54 0.00	33.28 3.26 0.00	34.27 3.06 0.00
RAVENSWOOD_GT_7 24255	30.69 3.05 0.00	22.71 2.29 0.00	14.32 1.36 0.00	14.46 1.38 0.00	15.19 1.38 0.00	26.09 2.32 0.00	30.66 2.90 0.00	31.92 2.97 0.00	29.93 3.01 0.00	34.08 3.61 0.00	40.41 4.24 0.00	43.15 4.46 0.00	42.84 4.77 0.00	194.69 21.19 0.00	49.04 5.15 -3.00	44.24 4.82 -1.08	40.32 4.28 -1.94	40.12 3.82 -5.65	39.68 4.24 0.00	111.50 11.74 0.00	50.94 5.29 0.00	34.76 3.54 0.00	33.28 3.26 0.00	34.27 3.06 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.70 3.06 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.38 0.00	15.20 1.38 0.00	26.10 2.33 0.00	30.66 2.90 0.00	31.93 2.99 0.00	29.94 3.01 0.00	34.08 3.61 0.00	40.40 4.23 0.00	43.13 4.44 0.00	42.84 4.77 0.00	194.66 21.16 0.00	49.04 5.15 -3.00	44.24 4.82 -1.08	40.32 4.28 -1.94	40.12 3.81 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.93 5.28 0.00	34.76 3.54 0.00	33.28 3.26 0.00	34.28 3.06 0.00
RAVENSWOOD_GT_9 24257	30.70 3.06 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.38 0.00	15.20 1.38 0.00	26.10 2.33 0.00	30.66 2.90 0.00	31.93 2.99 0.00	29.94 3.01 0.00	34.08 3.61 0.00	40.40 4.23 0.00	43.13 4.44 0.00	42.84 4.77 0.00	194.66 21.16 0.00	49.04 5.15 -3.00	44.24 4.82 -1.08	40.32 4.28 -1.94	40.12 3.81 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.93 5.28 0.00	34.76 3.54 0.00	33.28 3.26 0.00	34.28 3.06 0.00
RAVENSWOOD____1 23533	30.78 3.14 0.00	22.77 2.36 0.00	14.36 1.40 0.00	14.50 1.42 0.00	15.23 1.42 0.00	26.18 2.40 0.00	30.75 2.99 0.00	32.02 3.07 0.00	30.00 3.08 0.00	34.15 3.68 0.00	40.45 4.29 0.00	43.14 4.45 0.00	42.88 4.81 0.00	194.66 21.17 0.00	49.08 5.18 -3.00	44.24 4.82 -1.08	40.33 4.29 -1.94	40.13 3.82 -5.65	39.67 4.22 0.00	111.44 11.69 0.00	50.93 5.28 0.00	34.80 3.58 0.00	33.34 3.31 0.00	34.33 3.12 0.00
RAVENSWOOD____2 23534	30.79 3.15 0.00	22.78 2.37 0.00	14.36 1.40 0.00	14.50 1.42 0.00	15.23 1.42 0.00	26.18 2.40 0.00	30.74 2.98 0.00	32.01 3.06 0.00	29.99 3.06 0.00	34.13 3.67 0.00	40.42 4.25 0.00	43.12 4.43 0.00	42.87 4.80 0.00	194.63 21.13 0.00	49.07 5.17 -3.00	44.23 4.82 -1.08	40.32 4.28 -1.94	40.12 3.81 -5.65	39.64 4.20 0.00	111.38 11.62 0.00	50.91 5.26 0.00	34.79 3.57 0.00	33.33 3.30 0.00	34.32 3.10 0.00
RAVENSWOOD____3 23535	30.70 3.07 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.11 2.33 0.00	30.67 2.91 0.00	31.94 2.99 0.00	29.94 3.02 0.00	34.09 3.62 0.00	40.40 4.23 0.00	43.13 4.44 0.00	42.84 4.77 0.00	194.66 21.16 0.00	49.05 5.15 -3.00	44.24 4.82 -1.08	40.32 4.28 -1.94	40.12 3.81 -5.65	39.68 4.23 0.00	111.49 11.73 0.00	50.93 5.28 0.00	34.76 3.54 0.00	33.28 3.26 0.00	34.28 3.06 0.00
RAVENSWOOD____4 23820	30.78 3.14 0.00	22.77 2.36 0.00	14.36 1.40 0.00	14.50 1.42 0.00	15.23 1.42 0.00	26.17 2.39 0.00	30.73 2.97 0.00	32.00 3.05 0.00	29.98 3.06 0.00	34.13 3.66 0.00	40.42 4.25 0.00	43.11 4.42 0.00	42.86 4.78 0.00	194.58 21.08 0.00	49.06 5.17 -3.00	44.23 4.81 -1.08	40.32 4.28 -1.94	40.12 3.81 -5.65	39.64 4.20 0.00	111.36 11.61 0.00	50.91 5.25 0.00	34.78 3.56 0.00	33.31 3.29 0.00	34.31 3.10 0.00
RCPI_TRUST____DRP 24196	30.71 3.07 0.00	22.72 2.31 0.00	14.33 1.37 0.00	14.47 1.39 0.00	15.20 1.39 0.00	26.12 2.34 0.00	30.69 2.93 0.00	31.97 3.02 0.00	29.98 3.05 0.00	34.14 3.67 0.00	40.49 4.32 0.00	43.22 4.54 0.00	42.92 4.85 0.00	195.07 21.58 0.00	49.14 5.24 -3.00	44.32 4.90 -1.08	40.40 4.36 -1.94	40.17 3.86 -5.65	39.73 4.28 0.00	111.60 11.84 0.00	50.99 5.33 0.00	34.80 3.58 0.00	33.32 3.29 0.00	34.30 3.09 0.00
RENSSELAER____COGEN 23796	28.76 1.12 0.00	21.34 0.93 0.00	13.52 0.55 0.00	13.64 0.56 0.00	14.36 0.55 0.00	24.51 0.73 0.00	28.62 0.86 0.00	29.56 0.61 0.00	27.62 0.70 0.00	31.35 0.89 0.00	37.15 0.98 0.00	39.73 1.04 0.00	39.33 1.25 0.00	178.61 5.12 0.00	41.75 1.27 0.41	39.40 1.20 0.15	34.92 1.09 0.27	30.82 0.93 0.77	36.45 1.01 0.00	102.45 2.69 0.00	46.82 1.16 0.00	32.05 0.83 0.00	30.75 0.72 0.00	31.94 0.72 0.00
REVERE_CPPR_DRP 24186	28.12 0.48 0.00	20.74 0.33 0.00	13.19 0.22 0.00	13.31 0.23 0.00	14.08 0.27 0.00	24.30 0.52 0.00	28.46 0.70 0.00	29.80 0.85 0.00	27.80 0.87 0.00	31.47 1.00 0.00	37.43 1.27 0.00	40.02 1.34 0.00	39.38 1.30 0.00	179.77 6.27 0.00	42.32 1.42 0.00	39.70 1.35 0.00	35.24 1.15 0.00	31.71 1.05 0.00	36.60 1.16 0.00	103.11 3.35 0.00	47.24 1.59 0.00	32.26 1.04 0.00	30.88 0.85 0.00	31.85 0.64 0.00
RIVERBAY____ 323610	30.80 3.16 0.00	22.76 2.34 0.00	14.35 1.39 0.00	14.49 1.41 0.00	15.21 1.40 0.00	26.14 2.36 0.00	30.70 2.94 0.00	32.01 3.06 0.00	30.00 3.08 0.00	34.17 3.70 0.00	40.47 4.30 0.00	43.27 4.58 0.00	43.07 5.00 0.00	195.38 21.88 0.00	49.30 5.41 -3.00	44.47 5.05 -1.08	40.54 4.50 -1.94	40.31 4.00 -5.65	39.78 4.34 0.00	111.92 12.16 0.00	51.24 5.59 0.00	34.93 3.71 0.00	33.38 3.35 0.00	34.39 3.18 0.00
ROCHESTER_9_IC 23652	28.55 0.92 0.00	20.88 0.47 0.00	13.41 0.44 0.00	13.46 0.38 0.00	14.25 0.44 0.00	24.62 0.84 0.00	28.67 0.90 0.00	29.99 1.04 0.00	28.21 1.29 0.00	31.74 1.28 0.00	37.87 1.70 0.00	40.50 1.81 0.00	39.43 1.35 0.00	181.18 7.69 0.00	42.64 1.55 -0.19	39.87 1.46 -0.07	35.44 1.21 -0.13	32.16 1.13 -0.37	36.68 1.24 0.00	103.45 3.69 0.00	47.39 1.73 0.00	32.61 1.39 0.00	31.34 1.31 0.00	32.26 1.05 0.00
ROSETON____1 23587	30.22 2.58 0.00	22.37 1.96 0.00	14.12 1.16 0.00	14.26 1.18 0.00	14.98 1.17 0.00	25.72 1.94 0.00	30.17 2.41 0.00	31.32 2.37 0.00	29.33 2.41 0.00	33.37 2.91 0.00	39.59 3.42 0.00	42.28 3.60 0.00	41.95 3.88 0.00	190.67 17.18 0.00	48.10 4.19 -3.02	43.34 3.92 -1.08	39.54 3.48 -1.96	39.45 3.10 -5.69	38.90 3.46 0.00	109.37 9.61 0.00	49.98 4.33 0.00	34.12 2.90 0.00	32.66 2.63 0.00	33.68 2.47 0.00
ROSETON____2 23588	30.22 2.58 0.00	22.37 1.96 0.00	14.12 1.16 0.00	14.26 1.18 0.00	14.98 1.17 0.00	25.72 1.94 0.00	30.17 2.41 0.00	31.32 2.37 0.00	29.33 2.41 0.00	33.37 2.91 0.00	39.59 3.42 0.00	42.28 3.60 0.00	41.95 3.88 0.00	190.67 17.18 0.00	48.10 4.19 -3.02	43.34 3.92 -1.08	39.54 3.48 -1.96	39.45 3.10 -5.69	38.90 3.46 0.00	109.37 9.61 0.00	49.98 4.33 0.00	34.12 2.90 0.00	32.66 2.63 0.00	33.68 2.47 0.00
RUSSELL____1 23602	28.56 0.92 0.00	20.87 0.46 0.00	13.40 0.43 0.00	13.45 0.37 0.00	14.24 0.43 0.00	24.59 0.81 0.00	28.62 0.86 0.00	29.93 0.98 0.00	28.15 1.23 0.00	31.67 1.20 0.00	37.78 1.61 0.00	40.40 1.71 0.00	39.33 1.26 0.00	180.82 7.33 0.00	42.54 1.45 -0.19	39.79 1.38 -0.07	35.39 1.17 -0.13	32.14 1.10 -0.37	36.70 1.25 0.00	103.59 3.83 0.00	47.46 1.81 0.00	32.64 1.42 0.00	31.37 1.35 0.00	32.28 1.07 0.00

RUSSELL___2 23532	28.56 0.92 0.00	20.87 0.46 0.00	13.40 0.43 0.00	13.45 0.37 0.00	14.24 0.43 0.00	24.59 0.81 0.00	28.62 0.86 0.00	29.93 0.98 0.00	28.15 1.23 0.00	31.67 1.20 0.00	37.78 1.61 0.00	40.40 1.71 0.00	39.33 1.26 0.00	180.82 7.33 0.00	42.54 1.45 -0.19	39.79 1.38 -0.07	35.39 1.17 -0.13	32.14 1.10 -0.37	36.70 1.25 0.00	103.59 3.83 0.00	47.46 1.81 0.00	32.64 1.42 0.00	31.37 1.35 0.00	32.28 1.07 0.00
RUSSELL___3 23549	28.56 0.92 0.00	20.87 0.46 0.00	13.40 0.43 0.00	13.45 0.37 0.00	14.24 0.43 0.00	24.59 0.81 0.00	28.62 0.86 0.00	29.93 0.98 0.00	28.15 1.23 0.00	31.67 1.20 0.00	37.78 1.61 0.00	40.40 1.71 0.00	39.33 1.26 0.00	180.82 7.33 0.00	42.54 1.45 -0.19	39.79 1.38 -0.07	35.39 1.17 -0.13	32.14 1.10 -0.37	36.70 1.25 0.00	103.59 3.83 0.00	47.46 1.81 0.00	32.64 1.42 0.00	31.37 1.35 0.00	32.28 1.07 0.00
RUSSELL___4 23556	28.56 0.92 0.00	20.87 0.46 0.00	13.40 0.43 0.00	13.45 0.37 0.00	14.24 0.43 0.00	24.59 0.81 0.00	28.62 0.86 0.00	29.93 0.98 0.00	28.15 1.23 0.00	31.67 1.20 0.00	37.78 1.61 0.00	40.40 1.71 0.00	39.33 1.26 0.00	180.82 7.33 0.00	42.54 1.45 -0.19	39.79 1.38 -0.07	35.39 1.17 -0.13	32.14 1.10 -0.37	36.70 1.25 0.00	103.59 3.83 0.00	47.46 1.81 0.00	32.64 1.42 0.00	31.37 1.35 0.00	32.28 1.07 0.00
RUSSELL___STATION 23914	28.56 0.92 0.00	20.87 0.46 0.00	13.40 0.43 0.00	13.45 0.37 0.00	14.24 0.43 0.00	24.59 0.81 0.00	28.62 0.86 0.00	29.93 0.98 0.00	28.15 1.23 0.00	31.67 1.20 0.00	37.78 1.61 0.00	40.40 1.71 0.00	39.33 1.26 0.00	180.82 7.33 0.00	42.54 1.45 -0.19	39.79 1.38 -0.07	35.39 1.17 -0.13	32.14 1.10 -0.37	36.70 1.25 0.00	103.59 3.83 0.00	47.46 1.81 0.00	32.64 1.42 0.00	31.37 1.35 0.00	32.28 1.07 0.00
S SALMON___HYD 24043	27.41 -0.22 0.00	20.17 -0.24 0.00	12.83 -0.13 0.00	12.93 -0.14 0.00	13.68 -0.13 0.00	23.64 -0.14 0.00	27.64 -0.12 0.00	28.94 -0.01 0.00	27.02 0.10 0.00	30.54 0.07 0.00	36.32 0.15 0.00	38.82 0.14 0.00	38.16 0.09 0.00	174.19 0.70 0.00	41.11 0.10 -0.11	38.49 0.11 -0.04	34.28 0.11 -0.08	31.01 0.12 -0.23	35.54 0.10 0.00	100.23 0.48 0.00	45.98 0.33 0.00	31.38 0.16 0.00	29.99 -0.04 0.00	30.90 -0.31 0.00
SELKIRK___I 23801	28.84 1.20 0.00	21.38 0.97 0.00	13.54 0.58 0.00	13.66 0.58 0.00	14.38 0.57 0.00	24.61 0.84 0.00	28.71 0.95 0.00	29.57 0.62 0.00	27.56 0.63 0.00	31.23 0.76 0.00	37.02 0.85 0.00	39.58 0.89 0.00	39.17 1.10 0.00	177.89 4.39 0.00	41.45 1.12 0.56	39.21 1.07 0.20	34.69 0.96 0.36	30.45 0.84 1.05	36.33 0.89 0.00	102.16 2.40 0.00	46.75 1.10 0.00	32.05 0.83 0.00	30.81 0.79 0.00	32.08 0.86 0.00
SELKIRK___II 23799	28.84 1.21 0.00	21.38 0.97 0.00	13.54 0.58 0.00	13.66 0.58 0.00	14.38 0.57 0.00	24.61 0.84 0.00	28.71 0.95 0.00	29.56 0.62 0.00	27.56 0.63 0.00	31.22 0.75 0.00	37.02 0.84 0.00	39.57 0.89 0.00	39.16 1.08 0.00	177.86 4.37 0.00	41.45 1.11 0.56	39.20 1.06 0.20	34.69 0.95 0.36	30.44 0.84 1.05	36.32 0.88 0.00	102.13 2.37 0.00	46.73 1.08 0.00	32.05 0.83 0.00	30.81 0.78 0.00	32.08 0.86 0.00
SENECA OSWGO___HYD 24041	28.00 0.36 0.00	20.58 0.17 0.00	13.12 0.16 0.00	13.22 0.14 0.00	13.97 0.16 0.00	24.15 0.37 0.00	28.21 0.46 0.00	29.47 0.52 0.00	27.62 0.69 0.00	31.18 0.72 0.00	37.06 0.89 0.00	39.64 0.96 0.00	38.96 0.89 0.00	177.64 4.15 0.00	41.99 0.97 -0.13	39.34 0.95 -0.05	35.03 0.84 -0.09	31.74 0.82 -0.26	36.31 0.87 0.00	102.33 2.57 0.00	46.94 1.29 0.00	32.06 0.84 0.00	30.62 0.60 0.00	31.57 0.36 0.00
SENECA___ENERGY 23797	28.30 0.66 0.00	20.80 0.38 0.00	13.28 0.31 0.00	13.39 0.31 0.00	14.17 0.35 0.00	24.44 0.66 0.00	28.53 0.77 0.00	29.83 0.88 0.00	27.89 0.96 0.00	31.34 0.87 0.00	37.28 1.11 0.00	39.86 1.18 0.00	39.10 1.03 0.00	179.08 5.58 0.00	42.25 1.16 -0.20	39.58 1.16 -0.08	35.20 0.98 -0.13	31.95 0.90 -0.39	36.37 0.92 0.00	102.50 2.74 0.00	46.96 1.31 0.00	32.19 0.97 0.00	30.85 0.83 0.00	31.73 0.51 0.00
SHOEMAKER___GT 23640	30.25 2.61 0.00	22.37 1.96 0.00	14.14 1.18 0.00	14.27 1.19 0.00	15.01 1.20 0.00	25.80 2.02 0.00	30.27 2.51 0.00	31.25 2.31 0.00	29.25 2.32 0.00	33.25 2.78 0.00	39.46 3.29 0.00	42.14 3.46 0.00	41.75 3.68 0.00	189.99 16.49 0.00	47.52 4.01 -2.62	43.03 3.75 -0.94	39.13 3.34 -1.70	38.57 2.98 -4.93	38.78 3.33 0.00	109.05 9.29 0.00	49.85 4.20 0.00	34.04 2.82 0.00	32.59 2.56 0.00	33.61 2.40 0.00
SHOREHAM_IC_1 23715	173.41 2.59 -143.19	22.33 1.92 0.00	14.04 1.08 0.00	14.23 1.15 0.00	14.83 1.01 0.00	25.42 1.65 0.00	29.91 2.15 0.00	31.10 2.16 0.00	29.02 2.10 0.00	33.20 2.73 0.00	43.85 3.69 -3.99	68.38 3.79 -25.92	54.61 4.16 -12.38	212.40 16.99 -21.91	83.54 4.37 -38.28	79.69 4.14 -37.21	119.15 3.81 -81.24	148.94 3.43 -114.85	68.54 3.72 -29.38	116.73 11.07 -5.90	92.87 5.05 -42.17	18.59 3.29 15.92	32.52 2.49 0.00	44.03 3.10 -9.72
SHOREHAM_IC_2 23716	173.41 2.59 -143.19	22.33 1.92 0.00	14.04 1.08 0.00	14.23 1.15 0.00	14.83 1.01 0.00	25.42 1.65 0.00	29.91 2.15 0.00	31.10 2.16 0.00	29.02 2.10 0.00	33.20 2.73 0.00	43.85 3.69 -3.99	68.38 3.79 -25.92	54.61 4.16 -12.38	212.40 16.99 -21.91	83.54 4.37 -38.28	79.69 4.14 -37.21	119.15 3.81 -81.24	148.94 3.43 -114.85	68.54 3.72 -29.38	116.73 11.07 -5.90	92.87 5.05 -42.17	18.59 3.29 15.92	32.52 2.49 0.00	44.03 3.10 -9.72
SISSONVILLE___ 23735	25.03 -2.61 0.00	18.46 -1.96 0.00	11.74 -1.23 0.00	11.87 -1.21 0.00	12.61 -1.21 0.00	21.91 -1.86 0.00	25.69 -2.07 0.00	26.46 -2.48 0.00	24.08 -2.85 0.00	27.18 -3.29 0.00	32.28 -3.89 0.00	34.72 -3.96 0.00	33.83 -4.24 0.00	154.66 -18.83 0.00	36.44 -4.45 0.00	34.10 -4.25 0.00	30.34 -3.75 0.00	27.25 -3.41 0.00	31.69 -3.75 0.00	89.41 -10.35 0.00	41.02 -4.63 0.00	27.97 -3.25 0.00	27.16 -2.86 0.00	28.53 -2.69 0.00
SITHE_IND_GS1 24169	27.20 -0.44 0.00	20.06 -0.36 0.00	12.76 -0.20 0.00	12.87 -0.21 0.00	13.59 -0.22 0.00	23.38 -0.40 0.00	27.23 -0.53 0.00	28.35 -0.60 0.00	26.45 -0.48 0.00	29.86 -0.60 0.00	35.48 -0.69 0.00	37.92 -0.76 0.00	37.28 -0.79 0.00	170.10 -3.39 0.00	40.16 -0.84 -0.10	37.60 -0.78 -0.04	33.47 -0.69 -0.07	30.25 -0.61 -0.19	34.71 -0.73 0.00	97.75 -2.00 0.00	44.74 -0.91 0.00	30.63 -0.59 0.00	29.44 -0.59 0.00	30.48 -0.73 0.00
SITHE_IND_GS2 24170	27.20 -0.44 0.00	20.06 -0.36 0.00	12.76 -0.20 0.00	12.87 -0.21 0.00	13.59 -0.22 0.00	23.38 -0.40 0.00	27.23 -0.53 0.00	28.35 -0.60 0.00	26.45 -0.48 0.00	29.86 -0.60 0.00	35.48 -0.69 0.00	37.92 -0.76 0.00	37.28 -0.79 0.00	170.10 -3.39 0.00	40.16 -0.84 -0.10	37.60 -0.78 -0.04	33.47 -0.69 -0.07	30.25 -0.61 -0.19	34.71 -0.73 0.00	97.75 -2.00 0.00	44.74 -0.91 0.00	30.63 -0.59 0.00	29.44 -0.59 0.00	30.48 -0.73 0.00
SITHE_IND_GS3 24171	27.20 -0.44 0.00	20.06 -0.36 0.00	12.76 -0.20 0.00	12.87 -0.21 0.00	13.59 -0.22 0.00	23.38 -0.40 0.00	27.23 -0.53 0.00	28.35 -0.60 0.00	26.45 -0.48 0.00	29.86 -0.60 0.00	35.48 -0.69 0.00	37.92 -0.76 0.00	37.28 -0.79 0.00	170.10 -3.39 0.00	40.16 -0.84 -0.10	37.60 -0.78 -0.04	33.47 -0.69 -0.07	30.25 -0.61 -0.19	34.71 -0.73 0.00	97.75 -2.00 0.00	44.74 -0.91 0.00	30.63 -0.59 0.00	29.44 -0.59 0.00	30.48 -0.73 0.00
SITHE_IND_GS4 24172	27.20 -0.44 0.00	20.06 -0.36 0.00	12.76 -0.20 0.00	12.87 -0.21 0.00	13.59 -0.22 0.00	23.38 -0.40 0.00	27.23 -0.53 0.00	28.35 -0.60 0.00	26.45 -0.48 0.00	29.86 -0.60 0.00	35.48 -0.69 0.00	37.92 -0.76 0.00	37.28 -0.79 0.00	170.10 -3.39 0.00	40.16 -0.84 -0.10	37.60 -0.78 -0.04	33.47 -0.69 -0.07	30.25 -0.61 -0.19	34.71 -0.73 0.00	97.75 -2.00 0.00	44.74 -0.91 0.00	30.63 -0.59 0.00	29.44 -0.59 0.00	30.48 -0.73 0.00

SITHE___BATAVIA 24024	28.25 0.62 0.00	20.53 0.12 0.00	13.32 0.35 0.00	13.34 0.26 0.00	14.09 0.28 0.00	24.29 0.52 0.00	28.07 0.31 0.00	29.25 0.30 0.00	27.69 0.77 0.00	30.98 0.51 0.00	36.94 0.77 0.00	39.41 0.72 0.00	38.12 0.04 0.00	175.77 2.28 0.00	41.28 0.16 -0.22	38.62 0.20 -0.08	34.36 0.12 -0.15	31.35 0.26 -0.43	35.81 0.36 0.00	101.13 1.38 0.00	46.33 0.67 0.00	32.07 0.85 0.00	31.03 1.01 0.00	31.94 0.72 0.00
SITHE___INDEPEND 23800	27.20 -0.44 0.00	20.06 -0.36 0.00	12.76 -0.20 0.00	12.87 -0.21 0.00	13.59 -0.22 0.00	23.38 -0.40 0.00	27.23 -0.53 0.00	28.35 -0.60 0.00	26.45 -0.48 0.00	29.86 -0.60 0.00	35.48 -0.69 0.00	37.92 -0.76 0.00	37.28 -0.79 0.00	170.10 -3.39 0.00	40.16 -0.84 -0.10	37.60 -0.78 -0.04	33.47 -0.69 -0.07	30.25 -0.61 -0.19	34.71 -0.73 0.00	97.75 -2.00 0.00	44.74 -0.91 0.00	30.63 -0.59 0.00	29.44 -0.59 0.00	30.48 -0.73 0.00
SITHE___MASSENA 23902	26.05 -1.59 0.00	19.22 -1.19 0.00	12.23 -0.74 0.00	12.35 -0.73 0.00	13.10 -0.71 0.00	22.72 -1.06 0.00	26.56 -1.20 0.00	27.34 -1.61 0.00	24.98 -1.94 0.00	28.16 -2.30 0.00	33.46 -2.71 0.00	36.00 -2.68 0.00	35.05 -3.02 0.00	160.27 -13.23 0.00	37.78 -3.11 0.00	35.35 -2.99 0.00	31.47 -2.63 0.00	28.25 -2.41 0.00	32.87 -2.57 0.00	92.69 -7.07 0.00	42.49 -3.16 0.00	29.01 -2.21 0.00	28.15 -1.87 0.00	29.58 -1.64 0.00
SITHE___OGDNSBRG 24021	25.86 -1.78 0.00	19.06 -1.35 0.00	12.12 -0.84 0.00	12.24 -0.84 0.00	13.01 -0.80 0.00	22.61 -1.17 0.00	26.51 -1.25 0.00	27.31 -1.64 0.00	24.88 -2.04 0.00	28.06 -2.41 0.00	33.35 -2.82 0.00	35.89 -2.79 0.00	34.91 -3.16 0.00	159.68 -13.82 0.00	37.63 -3.27 0.00	35.18 -3.17 0.00	31.30 -2.80 0.00	28.12 -2.54 0.00	32.73 -2.72 0.00	92.35 -7.41 0.00	42.39 -3.26 0.00	28.91 -2.31 0.00	28.06 -1.97 0.00	29.45 -1.77 0.00
SITHE___STERLING 23777	28.11 0.47 0.00	20.73 0.32 0.00	13.18 0.22 0.00	13.30 0.22 0.00	14.06 0.25 0.00	24.25 0.48 0.00	28.37 0.61 0.00	29.66 0.72 0.00	27.69 0.76 0.00	31.31 0.85 0.00	37.23 1.07 0.00	39.80 1.12 0.00	39.18 1.10 0.00	178.79 5.29 0.00	42.10 1.21 0.00	39.49 1.14 0.00	35.08 0.98 0.00	31.56 0.90 0.00	36.42 0.98 0.00	102.62 2.86 0.00	46.98 1.33 0.00	32.11 0.89 0.00	30.76 0.74 0.00	31.76 0.54 0.00
SOUTH CAIRO___GT 23612	29.84 2.21 0.00	22.09 1.67 0.00	13.96 1.00 0.00	14.08 1.00 0.00	14.82 1.01 0.00	25.40 1.62 0.00	29.23 1.47 0.00	30.58 1.63 0.00	28.65 1.72 0.00	32.45 1.99 0.00	38.43 2.26 0.00	41.12 2.44 0.00	40.73 2.66 0.00	185.20 11.70 0.00	44.10 2.82 -0.39	41.28 2.80 -0.14	36.77 2.42 -0.25	33.47 2.08 -0.73	37.76 2.32 0.00	106.26 6.50 0.00	48.60 2.95 0.00	33.28 2.06 0.00	31.85 1.82 0.00	32.96 1.74 0.00
SOUTH HAMPTN___IC 23720	173.80 2.97 -143.19	22.61 2.20 0.00	14.23 1.26 0.00	14.42 1.34 0.00	15.03 1.22 0.00	25.80 2.02 0.00	30.38 2.62 0.00	31.62 2.68 0.00	29.53 2.60 0.00	33.77 3.31 0.00	44.53 4.39 -3.97	69.04 4.55 -25.81	55.28 4.90 -12.30	215.75 20.43 -21.82	84.21 5.19 -38.13	80.31 4.90 -37.06	119.50 4.49 -80.92	149.11 4.05 -114.40	69.07 4.43 -29.19	118.54 13.01 -5.76	93.61 5.96 -42.00	18.73 3.89 16.38	33.03 3.00 0.00	44.45 3.52 -9.72
SOUTHOLD___IC 23719	175.20 4.38 -143.19	23.66 3.25 0.00	14.89 1.93 0.00	15.11 2.03 0.00	15.79 1.98 0.00	27.18 3.40 0.00	32.12 4.36 0.00	33.61 4.67 0.00	31.45 4.53 0.00	35.99 5.53 0.00	47.26 7.12 -3.97	71.95 7.45 -25.81	58.13 7.75 -12.30	228.75 33.43 -21.83	87.29 8.26 -38.14	83.20 7.79 -37.07	122.07 7.04 -80.93	151.44 6.36 -114.42	71.78 7.13 -29.20	126.37 20.84 -5.77	97.28 9.62 -42.01	21.11 6.24 16.35	35.07 5.04 0.00	46.32 5.38 -9.72
ST LAWRENCE___ 23600	25.98 -1.66 0.00	19.17 -1.25 0.00	12.19 -0.77 0.00	12.31 -0.77 0.00	13.06 -0.76 0.00	22.63 -1.15 0.00	26.43 -1.33 0.00	27.25 -1.70 0.00	25.03 -1.89 0.00	28.23 -2.24 0.00	33.55 -2.62 0.00	36.09 -2.59 0.00	35.15 -2.92 0.00	160.66 -12.84 0.00	37.88 -3.01 0.00	35.45 -2.90 0.00	31.55 -2.55 0.00	28.33 -2.33 0.00	32.96 -2.49 0.00	92.91 -6.85 0.00	42.58 -3.07 0.00	29.08 -2.14 0.00	28.10 -1.93 0.00	29.48 -1.73 0.00
STATION 5_MISC_HYD 23604	28.55 0.92 0.00	20.88 0.47 0.00	13.41 0.44 0.00	13.46 0.38 0.00	14.25 0.44 0.00	24.62 0.84 0.00	28.67 0.90 0.00	29.99 1.04 0.00	28.21 1.29 0.00	31.74 1.28 0.00	37.87 1.70 0.00	40.50 1.81 0.00	39.43 1.35 0.00	181.18 7.69 0.00	42.64 1.55 -0.19	39.87 1.46 -0.07	35.44 1.21 -0.13	32.16 1.13 -0.37	36.68 1.24 0.00	103.45 3.69 0.00	47.39 1.73 0.00	32.61 1.39 0.00	31.34 1.31 0.00	32.26 1.05 0.00
STEEL___WIND 323596	28.23 0.59 0.00	20.53 0.12 0.00	13.28 0.32 0.00	13.33 0.25 0.00	14.11 0.30 0.00	24.31 0.53 0.00	28.02 0.26 0.00	29.23 0.29 0.00	27.65 0.73 0.00	30.89 0.42 0.00	36.84 0.67 0.00	39.24 0.56 0.00	37.93 -0.14 0.00	175.09 1.59 0.00	41.08 -0.07 -0.26	38.39 -0.05 -0.10	34.14 -0.13 -0.17	31.21 0.05 -0.50	35.57 0.13 0.00	100.55 0.79 0.00	45.99 0.34 0.00	31.90 0.68 0.00	30.95 0.92 0.00	31.86 0.64 0.00
STEBEN_REC_LFGE 323667	29.40 1.76 0.00	21.47 1.05 0.00	13.72 0.75 0.00	13.80 0.72 0.00	14.68 0.86 0.00	25.40 1.62 0.00	29.61 1.85 0.00	31.17 2.22 0.00	29.51 2.59 0.00	33.19 2.72 0.00	39.55 3.39 0.00	42.15 3.46 0.00	41.15 3.08 0.00	189.37 15.87 0.00	44.55 3.32 -0.34	41.57 3.10 -0.12	36.82 2.50 -0.22	33.62 2.31 -0.65	38.10 2.66 0.00	107.72 7.96 0.00	49.18 3.52 0.00	33.85 2.63 0.00	32.55 2.52 0.00	33.26 2.05 0.00
STONY___BROOK 24151	174.06 3.24 -143.19	22.80 2.39 0.00	14.35 1.38 0.00	14.53 1.45 0.00	15.16 1.34 0.00	25.96 2.19 0.00	30.31 2.55 0.00	31.41 2.47 0.00	29.31 2.38 0.00	33.50 3.04 0.00	44.26 4.07 -4.02	69.01 4.20 -26.13	55.20 4.57 -12.55	214.20 18.61 -22.09	84.27 4.80 -38.57	80.40 4.54 -37.51	120.13 4.14 -81.89	150.07 3.67 -115.74	69.10 3.91 -29.74	117.14 11.19 -6.19	93.34 5.19 -42.49	19.62 3.42 15.03	32.69 2.66 0.00	44.24 3.31 -9.72
STURGEON_POOL_HYD 23609	30.13 2.49 0.00	22.27 1.86 0.00	14.05 1.09 0.00	14.18 1.10 0.00	14.91 1.09 0.00	25.63 1.86 0.00	30.15 2.39 0.00	31.89 2.95 0.00	30.02 3.09 0.00	34.17 3.70 0.00	40.45 4.28 0.00	43.12 4.43 0.00	42.91 4.84 0.00	195.26 21.76 0.00	47.85 5.30 -1.65	43.92 4.99 -0.59	39.57 4.40 -1.07	37.70 3.92 -3.11	39.83 4.39 0.00	112.28 12.52 0.00	51.44 5.78 0.00	35.04 3.81 0.00	33.41 3.39 0.00	34.22 3.01 0.00
SYNERGY___BIOGAS 323694	28.25 0.62 0.00	20.53 0.12 0.00	13.32 0.35 0.00	13.34 0.26 0.00	14.09 0.28 0.00	24.29 0.52 0.00	28.07 0.31 0.00	29.25 0.30 0.00	27.69 0.77 0.00	30.98 0.51 0.00	36.94 0.77 0.00	39.41 0.72 0.00	38.12 0.04 0.00	175.77 2.28 0.00	41.28 0.16 -0.22	38.62 0.20 -0.08	34.36 0.12 -0.15	31.35 0.26 -0.43	35.81 0.36 0.00	101.13 1.38 0.00	46.33 0.67 0.00	32.07 0.85 0.00	31.03 1.01 0.00	31.94 0.72 0.00
SYRACUSE___ENERGY_ST1 323597	27.99 0.36 0.00	20.62 0.21 0.00	13.13 0.16 0.00	13.24 0.16 0.00	13.99 0.18 0.00	24.12 0.34 0.00	28.18 0.42 0.00	29.42 0.48 0.00	27.49 0.56 0.00	31.03 0.56 0.00	36.88 0.71 0.00	39.43 0.75 0.00	38.78 0.70 0.00	177.13 3.63 0.00	41.84 0.78 -0.16	39.14 0.74 -0.06	34.83 0.63 -0.10	31.55 0.58 -0.31	36.04 0.60 0.00	101.60 1.84 0.00	46.52 0.87 0.00	31.81 0.60 0.00	30.48 0.45 0.00	31.45 0.24 0.00
SYRACUSE___ENERGY_ST2 323598	27.99 0.36 0.00	20.62 0.21 0.00	13.13 0.16 0.00	13.24 0.16 0.00	13.99 0.18 0.00	24.12 0.34 0.00	28.18 0.42 0.00	29.42 0.48 0.00	27.49 0.56 0.00	31.03 0.56 0.00	36.88 0.71 0.00	39.43 0.75 0.00	38.78 0.70 0.00	177.13 3.63 0.00	41.84 0.78 -0.16	39.14 0.74 -0.06	34.83 0.63 -0.10	31.55 0.58 -0.31	36.04 0.60 0.00	101.60 1.84 0.00	46.52 0.87 0.00	31.81 0.60 0.00	30.48 0.45 0.00	31.45 0.24 0.00

SYRACUSE___POWER 24017	27.94 0.30 0.00	20.58 0.17 0.00	13.10 0.13 0.00	13.21 0.12 0.00	13.96 0.15 0.00	24.06 0.28 0.00	28.09 0.34 0.00	29.34 0.39 0.00	27.41 0.49 0.00	30.97 0.50 0.00	36.81 0.64 0.00	39.35 0.66 0.00	38.72 0.64 0.00	176.72 3.22 0.00	41.76 0.71 -0.16	39.09 0.69 -0.06	34.80 0.60 -0.10	31.52 0.55 -0.31	36.00 0.56 0.00	101.48 1.72 0.00	46.45 0.80 0.00	31.76 0.54 0.00	30.44 0.41 0.00	31.41 0.19 0.00
TRIGEN___CC 323695	174.06 3.24 -143.19	22.75 2.33 0.00	14.32 1.36 0.00	14.50 1.42 0.00	15.17 1.36 0.00	26.01 2.24 0.00	30.61 2.85 0.00	31.83 2.88 0.00	29.79 2.87 0.00	34.00 3.53 0.00	53.17 4.55 -12.45	124.26 4.63 -80.95	99.73 4.92 -56.74	262.80 21.23 -68.07	159.05 5.24 -112.91	156.55 4.90 -113.31	286.76 4.48 -248.18	379.50 4.11 -344.73	162.22 4.46 -122.32	188.99 12.73 -76.51	182.54 5.67 -131.22	264.94 3.85 -229.87	33.19 3.16 0.00	44.14 3.20 -9.72
UNION___PROCESSING_DRP 323587	28.27 0.63 0.00	20.67 0.25 0.00	13.27 0.30 0.00	13.32 0.24 0.00	14.10 0.28 0.00	24.31 0.54 0.00	28.27 0.51 0.00	29.54 0.59 0.00	27.78 0.85 0.00	31.24 0.77 0.00	37.23 1.07 0.00	39.81 1.13 0.00	38.76 0.69 0.00	178.08 4.59 0.00	41.91 0.82 -0.19	39.20 0.79 -0.07	34.88 0.66 -0.13	31.68 0.65 -0.37	36.20 0.76 0.00	102.19 2.43 0.00	46.81 1.16 0.00	32.22 1.00 0.00	31.00 0.97 0.00	31.93 0.71 0.00
UPPER HUDSON___HYD 24058	28.77 1.13 0.00	21.49 1.07 0.00	13.51 0.55 0.00	13.68 0.59 0.00	14.31 0.49 0.00	24.22 0.44 0.00	28.27 0.51 0.00	29.03 0.09 0.00	27.31 0.39 0.00	30.99 0.52 0.00	36.56 0.39 0.00	39.40 0.71 0.00	39.00 0.93 0.00	176.23 2.74 0.00	41.68 0.78 0.00	39.07 0.72 0.00	34.61 0.51 0.00	31.35 0.69 0.00	36.28 0.84 0.00	101.42 1.66 0.00	46.88 1.23 0.00	31.95 0.73 0.00	30.31 0.28 0.00	31.50 0.28 0.00
UPPER RAQUET___HYD 24056	25.03 -2.61 0.00	18.46 -1.96 0.00	11.74 -1.23 0.00	11.87 -1.21 0.00	12.61 -1.21 0.00	21.91 -1.86 0.00	25.69 -2.07 0.00	26.46 -2.48 0.00	24.08 -2.85 0.00	27.18 -3.29 0.00	32.28 -3.89 0.00	34.72 -3.96 0.00	33.83 -4.24 0.00	154.66 -18.83 0.00	36.44 -4.45 0.00	34.10 -4.25 0.00	30.34 -3.75 0.00	27.25 -3.41 0.00	31.69 -3.75 0.00	89.41 -10.35 0.00	41.02 -4.63 0.00	27.97 -3.25 0.00	27.16 -2.86 0.00	28.53 -2.69 0.00
VISCHER___FERRY HYD 24020	29.10 1.46 0.00	21.64 1.23 0.00	13.67 0.70 0.00	13.81 0.73 0.00	14.53 0.71 0.00	24.75 0.98 0.00	28.92 1.16 0.00	29.86 0.91 0.00	27.96 1.03 0.00	31.75 1.28 0.00	37.57 1.40 0.00	40.30 1.61 0.00	39.84 1.77 0.00	180.77 7.27 0.00	42.35 1.80 0.34	39.90 1.69 0.12	35.35 1.48 0.22	31.39 1.38 0.65	36.98 1.53 0.00	103.78 4.02 0.00	47.66 2.01 0.00	32.57 1.35 0.00	31.12 1.09 0.00	32.29 1.08 0.00
WADING RIVER_IC_1 23522	173.31 2.49 -143.19	22.27 1.85 0.00	14.00 1.04 0.00	14.19 1.11 0.00	14.79 0.97 0.00	25.36 1.58 0.00	29.83 2.07 0.00	31.02 2.07 0.00	28.94 2.01 0.00	33.10 2.63 0.00	43.71 3.57 -3.96	68.11 3.67 -25.76	54.37 4.04 -12.26	211.72 16.44 -21.79	83.21 4.24 -38.07	79.37 4.02 -37.00	118.60 3.73 -80.78	148.22 3.35 -114.21	68.20 3.64 -29.11	116.37 10.92 -5.69	92.56 4.99 -41.92	17.85 3.25 16.62	32.46 2.44 0.00	44.01 3.08 -9.72
WADING RIVER_IC_2 23547	173.31 2.49 -143.19	22.27 1.85 0.00	14.00 1.04 0.00	14.19 1.11 0.00	14.79 0.97 0.00	25.36 1.58 0.00	29.83 2.07 0.00	31.02 2.07 0.00	28.94 2.01 0.00	33.10 2.63 0.00	43.71 3.57 -3.96	68.11 3.67 -25.76	54.37 4.04 -12.26	211.72 16.44 -21.79	83.21 4.24 -38.07	79.37 4.02 -37.00	118.60 3.73 -80.78	148.22 3.35 -114.21	68.20 3.64 -29.11	116.37 10.92 -5.69	92.56 4.99 -41.92	17.85 3.25 16.62	32.46 2.44 0.00	44.01 3.08 -9.72
WADING RIVER_IC_3 23601	173.31 2.49 -143.19	22.27 1.85 0.00	14.00 1.04 0.00	14.19 1.11 0.00	14.79 0.97 0.00	25.36 1.58 0.00	29.83 2.07 0.00	31.02 2.07 0.00	28.94 2.01 0.00	33.10 2.63 0.00	43.71 3.57 -3.96	68.11 3.67 -25.76	54.37 4.04 -12.26	211.72 16.44 -21.79	83.21 4.24 -38.07	79.37 4.02 -37.00	118.60 3.73 -80.78	148.22 3.35 -114.21	68.20 3.64 -29.11	116.37 10.92 -5.69	92.56 4.99 -41.92	17.85 3.25 16.62	32.46 2.44 0.00	44.01 3.08 -9.72
WALDEN___HYDRO 24148	30.48 2.84 0.00	22.52 2.11 0.00	14.22 1.26 0.00	14.35 1.27 0.00	15.09 1.28 0.00	25.92 2.14 0.00	30.47 2.71 0.00	31.66 2.71 0.00	29.68 2.75 0.00	33.72 3.25 0.00	40.01 3.84 0.00	42.72 4.03 0.00	42.37 4.29 0.00	192.77 19.27 0.00	48.19 4.66 -2.64	43.67 4.38 -0.94	39.70 3.89 -1.71	39.10 3.48 -4.97	39.33 3.89 0.00	110.60 10.84 0.00	50.52 4.86 0.00	34.44 3.22 0.00	32.92 2.90 0.00	33.91 2.69 0.00
WARRENSBURG___ 23737	28.77 1.13 0.00	21.49 1.07 0.00	13.51 0.55 0.00	13.68 0.59 0.00	14.31 0.49 0.00	24.22 0.44 0.00	28.27 0.51 0.00	29.03 0.09 0.00	27.31 0.39 0.00	30.99 0.52 0.00	36.56 0.39 0.00	39.40 0.71 0.00	39.00 0.93 0.00	176.23 2.74 0.00	41.68 0.78 0.00	39.07 0.72 0.00	34.61 0.51 0.00	31.35 0.69 0.00	36.28 0.84 0.00	101.42 1.66 0.00	46.88 1.23 0.00	31.95 0.73 0.00	30.31 0.28 0.00	31.50 0.28 0.00
WATERSIDE___6 8 9 23538	30.78 3.14 0.00	22.77 2.36 0.00	14.36 1.40 0.00	14.50 1.42 0.00	15.23 1.42 0.00	26.17 2.39 0.00	30.73 2.97 0.00	32.00 3.05 0.00	29.98 3.06 0.00	34.13 3.66 0.00	40.42 4.25 0.00	43.11 4.42 0.00	42.86 4.78 0.00	194.58 21.08 0.00	49.06 5.17 -3.00	44.23 4.81 -1.08	40.32 4.28 -1.94	40.12 3.81 -5.65	39.64 4.20 0.00	111.36 11.61 0.00	50.91 5.25 0.00	34.78 3.56 0.00	33.31 3.29 0.00	34.31 3.10 0.00
WDELAWARE___HYD 323627	29.66 2.02 0.00	21.91 1.50 0.00	13.85 0.88 0.00	13.97 0.89 0.00	14.71 0.89 0.00	25.32 1.54 0.00	29.78 2.02 0.00	30.84 1.89 0.00	28.86 1.94 0.00	32.88 2.41 0.00	38.85 2.68 0.00	40.26 1.58 0.00	39.93 1.85 0.00	181.71 8.22 0.00	44.97 2.03 -2.04	40.97 1.90 -0.73	37.08 1.66 -1.32	35.99 1.49 -3.85	37.34 1.89 0.00	108.11 8.34 0.00	49.36 3.71 0.00	33.63 2.41 0.00	32.10 2.08 0.00	33.03 1.81 0.00
WEST BABYLON___IC 23714	174.47 3.65 -143.19	23.03 2.61 0.00	14.50 1.53 0.00	14.68 1.60 0.00	15.34 1.52 0.00	26.29 2.51 0.00	30.94 3.18 0.00	32.17 3.22 0.00	30.10 3.17 0.00	34.38 3.91 0.00	46.94 5.09 -5.69	80.93 5.31 -36.94	64.98 5.64 -21.27	228.87 24.22 -31.16	100.08 5.95 -53.23	96.40 5.60 -52.46	153.87 5.09 -114.69	196.18 4.62 -160.90	88.41 4.97 -48.00	134.04 14.22 -20.06	112.14 6.45 -60.04	68.93 4.32 -33.39	33.54 3.52 0.00	44.69 3.76 -9.72
WEST CANADA___HYD 24049	27.84 0.20 0.00	20.58 0.16 0.00	13.06 0.09 0.00	13.18 0.09 0.00	13.91 0.10 0.00	23.93 0.15 0.00	27.95 0.19 0.00	29.15 0.20 0.00	27.15 0.22 0.00	30.74 0.27 0.00	36.50 0.33 0.00	39.02 0.34 0.00	38.45 0.38 0.00	175.09 1.60 0.00	41.28 0.39 0.00	38.70 0.36 0.00	34.40 0.31 0.00	30.94 0.28 0.00	35.76 0.32 0.00	100.62 0.87 0.00	46.05 0.40 0.00	31.48 0.26 0.00	30.24 0.21 0.00	31.39 0.17 0.00
WESTERN_NY_WIND 24143	28.25 0.61 0.00	20.52 0.10 0.00	13.32 0.35 0.00	13.34 0.25 0.00	14.09 0.28 0.00	24.28 0.50 0.00	28.05 0.29 0.00	29.22 0.28 0.00	27.66 0.74 0.00	30.95 0.48 0.00	36.91 0.74 0.00	39.37 0.68 0.00	38.07 0.00 0.00	175.57 2.08 0.00	41.23 0.11 -0.23	38.57 0.14 -0.08	34.31 0.06 -0.15	31.32 0.22 -0.43	35.76 0.32 0.00	101.03 1.28 0.00	46.28 0.62 0.00	32.05 0.83 0.00	31.02 0.99 0.00	31.92 0.70 0.00
WESTOVER___LESR 323668	28.97 1.33 0.00	21.37 0.96 0.00	13.61 0.65 0.00	13.75 0.67 0.00	14.54 0.72 0.00	25.04 1.26 0.00	29.19 1.43 0.00	30.46 1.51 0.00	28.49 1.57 0.00	32.09 1.63 0.00	38.02 1.85 0.00	40.56 1.87 0.00	39.97 1.90 0.00	182.49 9.00 0.00	43.45 2.01 -0.55	40.47 1.94 -0.20	36.11 1.66 -0.36	33.17 1.49 -1.03	37.07 1.63 0.00	104.50 4.75 0.00	47.75 2.10 0.00	32.69 1.47 0.00	31.37 1.34 0.00	32.29 1.08 0.00

WETHRSFD_WT_PWR	28.42	20.71	13.30	13.42	14.22	24.52	28.37	29.65	28.03	31.43	37.44	39.88	38.74	178.36	41.91	39.13	34.80	31.78	36.15	102.26	46.74	32.29	31.26	32.12
323626	0.78	0.30	0.34	0.34	0.41	0.73	0.61	0.70	1.11	0.96	1.27	1.19	0.67	4.86	0.72	0.67	0.51	0.55	0.71	2.50	1.08	1.07	1.23	0.91
	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	-0.30	-0.11	-0.19	-0.56	0.00	0.00	0.00	0.00	0.00	0.00
YORK_WARBASSE	30.86	22.81	14.38	14.52	15.25	26.21	30.81	32.11	30.10	34.26	40.56	43.22	43.01	195.15	49.23	44.37	40.43	40.25	39.81	111.86	51.15	34.97	33.49	34.46
23770	3.22	2.40	1.42	1.44	1.44	2.44	3.05	3.17	3.17	3.79	4.39	4.54	4.93	21.66	5.34	4.94	4.39	3.94	4.37	12.10	5.50	3.75	3.46	3.25
	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	-3.00	-1.08	-1.94	-5.65	0.00	0.00	0.00	0.00	0.00	0.00