

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/01/2014

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	45.30	44.38	38.80	36.39	14.24	18.28	40.86	45.23	44.16	44.59	44.12	37.88	37.33	38.69	40.74	51.96	44.50	46.98	39.23	36.87	50.45	48.71	52.57	48.18
24138	3.57	3.21	2.78	2.58	1.05	1.35	3.31	4.27	4.37	4.41	4.50	3.87	3.91	4.11	4.35	5.60	4.79	4.93	4.11	3.80	5.02	4.59	4.57	3.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	45.34	44.42	38.83	36.40	14.25	18.30	40.88	45.24	44.18	44.60	44.13	37.88	37.33	38.69	40.74	51.95	44.50	46.98	39.26	36.91	50.49	48.76	52.64	48.22
24260	3.62	3.25	2.80	2.60	1.06	1.37	3.33	4.28	4.39	4.42	4.51	3.87	3.91	4.11	4.35	5.60	4.79	4.93	4.14	3.84	5.05	4.64	4.64	3.85
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	45.34	44.42	38.83	36.40	14.25	18.30	40.88	45.24	44.18	44.60	44.13	37.88	37.33	38.69	40.74	51.95	44.50	46.98	39.26	36.91	50.49	48.76	52.64	48.22
24261	3.62	3.25	2.80	2.60	1.06	1.37	3.33	4.28	4.39	4.42	4.51	3.87	3.91	4.11	4.35	5.60	4.79	4.93	4.14	3.84	5.05	4.64	4.64	3.85
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	43.29	42.59	37.38	35.05	13.75	17.46	38.76	42.49	41.37	41.69	41.24	35.25	34.74	36.00	37.80	48.27	41.47	43.59	36.51	34.54	47.22	45.67	49.50	45.66
24011	1.57	1.42	1.36	1.25	0.56	0.53	1.21	1.53	1.58	1.51	1.62	1.24	1.33	1.43	1.41	1.92	1.76	1.54	1.39	1.47	1.79	1.55	1.50	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.77	44.07	38.80	36.35	14.24	18.00	39.80	43.60	42.65	43.00	42.57	36.41	35.84	37.18	38.99	49.87	42.78	44.92	37.68	35.69	48.60	46.86	50.75	46.85
23798	3.05	2.90	2.78	2.56	1.05	1.07	2.25	2.64	2.87	2.82	2.95	2.40	2.43	2.60	2.60	3.52	3.07	2.88	2.56	2.62	3.16	2.74	2.75	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	43.29	42.59	37.38	35.05	13.75	17.46	38.76	42.49	41.37	41.69	41.24	35.25	34.74	36.00	37.80	48.27	41.47	43.59	36.51	34.54	47.22	45.67	49.50	45.66
24028	1.57	1.42	1.36	1.25	0.56	0.53	1.21	1.53	1.58	1.51	1.62	1.24	1.33	1.43	1.41	1.92	1.76	1.54	1.39	1.47	1.79	1.55	1.50	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.93	43.26	38.02	35.66	13.96	17.71	39.13	42.86	41.82	42.17	41.71	35.76	35.18	36.48	38.32	48.97	41.96	44.18	36.98	34.99	47.72	46.08	50.13	46.28
23527	2.21	2.08	1.99	1.86	0.77	0.78	1.58	1.90	2.04	1.99	2.09	1.75	1.76	1.90	1.93	2.62	2.25	2.13	1.86	1.92	2.28	1.96	2.12	1.91
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	42.70	42.02	36.83	34.59	13.59	17.30	38.19	41.83	40.64	40.96	40.47	34.72	34.18	35.42	37.26	47.55	40.73	42.98	35.92	33.91	46.38	44.87	48.94	45.27
24190	0.97	0.85	0.81	0.79	0.40	0.37	0.64	0.87	0.85	0.78	0.86	0.72	0.76	0.84	0.87	1.20	1.02	0.93	0.81	0.85	0.95	0.74	0.94	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	42.70	42.02	36.83	34.59	13.59	17.30	38.19	41.83	40.64	40.96	40.47	34.72	34.18	35.42	37.26	47.55	40.73	42.98	35.92	33.91	46.38	44.87	48.94	45.27
23571	0.97	0.85	0.81	0.79	0.40	0.37	0.64	0.87	0.85	0.78	0.86	0.72	0.76	0.84	0.87	1.20	1.02	0.93	0.81	0.85	0.95	0.74	0.94	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	42.70	42.02	36.83	34.59	13.59	17.30	38.19	41.83	40.64	40.96	40.47	34.72	34.18	35.42	37.26	47.55	40.73	42.98	35.92	33.91	46.38	44.87	48.94	45.27
23572	0.97	0.85	0.81	0.79	0.40	0.37	0.64	0.87	0.85	0.78	0.86	0.72	0.76	0.84	0.87	1.20	1.02	0.93	0.81	0.85	0.95	0.74	0.94	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	42.70	42.02	36.83	34.59	13.59	17.30	38.19	41.83	40.64	40.96	40.47	34.72	34.18	35.42	37.26	47.55	40.73	42.98	35.92	33.91	46.38	44.87	48.94	45.27
23573	0.97	0.85	0.81	0.79	0.40	0.37	0.64	0.87	0.85	0.78	0.86	0.72	0.76	0.84	0.87	1.20	1.02	0.93	0.81	0.85	0.95	0.74	0.94	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	42.70	42.02	36.83	34.59	13.59	17.30	38.19	41.83	40.64	40.96	40.47	34.72	34.18	35.42	37.26	47.55	40.73	42.98	35.92	33.91	46.38	44.87	48.94	45.27
23574	0.97	0.85	0.81	0.79	0.40	0.37	0.64	0.87	0.85	0.78	0.86	0.72	0.76	0.84	0.87	1.20	1.02	0.93	0.81	0.85	0.95	0.74	0.94	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___LFGE	43.19	42.50	37.25	34.98	13.72	17.48	38.66	42.37	41.20	41.54	41.04	35.22	34.65	35.92	37.79	48.20	41.30	43.57	36.41	34.37	47.02	45.47	49.56	45.79
323615	1.47	1.32	1.22	1.18	0.54	0.55	1.11	1.41	1.41	1.36	1.43	1.21	1.24	1.34	1.40	1.85	1.58	1.52	1.29	1.30	1.59	1.35	1.56	1.42

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP 24188	39.83 -1.90 0.00	39.47 -1.70 0.00	34.47 -1.55 0.00	32.34 -1.46 0.00	12.59 -0.60 0.00	16.17 -0.76 0.00	35.65 -1.90 0.00	38.39 -2.57 0.00	36.92 -2.86 0.00	37.29 -2.90 0.00	34.98 -2.89 1.75	27.73 -2.50 3.78	30.15 -2.37 0.91	32.29 -2.29 0.00	34.04 -2.35 0.00	37.92 -3.04 5.39	37.17 -2.54 0.00	39.53 -2.52 0.00	32.95 -2.17 0.00	31.05 -2.02 0.00	42.82 -2.62 0.00	41.95 -2.17 0.00	45.89 -2.12 0.00	42.73 -1.64 0.00	
ALCOA___DSASP 323711	39.83 -1.90 0.00	39.47 -1.70 0.00	34.47 -1.55 0.00	32.34 -1.46 0.00	12.59 -0.60 0.00	16.17 -0.76 0.00	35.65 -1.90 0.00	38.39 -2.57 0.00	36.92 -2.86 0.00	37.29 -2.90 0.00	34.98 -2.89 1.75	27.73 -2.50 3.78	30.15 -2.37 0.91	32.29 -2.29 0.00	34.04 -2.35 0.00	37.92 -3.04 5.39	37.17 -2.54 0.00	39.53 -2.52 0.00	32.95 -2.17 0.00	31.05 -2.02 0.00	42.82 -2.62 0.00	41.95 -2.17 0.00	45.89 -2.12 0.00	42.73 -1.64 0.00	
ALLEGHENY___COGEN 23514	43.33 1.61 0.00	42.73 1.56 0.00	37.37 1.35 0.00	35.02 1.22 0.00	13.63 0.45 0.00	17.79 0.86 0.00	40.03 2.48 0.00	43.89 2.93 0.00	43.22 3.44 0.00	43.64 3.46 0.00	71.43 3.07 -28.74	59.24 2.84 -22.40	55.78 2.24 -20.13	36.98 2.01 -0.39	49.00 1.94 -10.67	67.60 1.96 -19.29	41.07 1.35 0.00	43.96 1.92 0.00	36.88 1.76 0.00	34.62 1.55 0.00	47.91 2.48 0.00	46.75 2.63 0.00	50.21 2.20 0.00	46.06 1.70 0.00	
ALTONA_WT_PWR 323606	40.14 -1.58 0.00	39.75 -1.42 0.00	34.81 -1.21 0.00	32.79 -1.02 0.00	12.70 -0.49 0.00	16.24 -0.69 0.00	35.86 -1.69 0.00	38.93 -2.03 0.00	37.78 -2.00 0.00	38.03 -2.15 0.00	35.58 -2.29 1.75	28.18 -2.05 3.78	30.42 -2.09 0.91	32.30 -2.28 0.00	33.90 -2.49 0.00	37.83 -3.13 5.39	36.98 -2.73 0.00	39.00 -3.05 0.00	32.35 -2.77 0.00	30.45 -2.61 0.00	42.45 -2.99 0.00	41.88 -2.24 0.00	45.99 -2.02 0.00	42.44 -1.93 0.00	
AMERICAN_REF_FUEL 24010	39.67 -2.05 0.00	39.32 -1.85 0.00	34.45 -1.58 0.00	32.34 -1.46 0.00	12.56 -0.62 0.00	16.42 -0.51 0.00	36.18 -1.37 0.00	38.87 -2.09 0.00	38.04 -1.74 0.00	38.43 -1.75 0.00	23.19 -2.25 14.17	21.11 -1.85 11.04	20.99 -2.15 10.27	31.95 -2.43 0.20	27.99 -2.55 5.85	28.06 -3.74 14.55	36.19 -3.52 0.00	38.78 -3.27 0.00	32.68 -2.44 0.00	30.58 -2.49 0.00	42.11 -3.32 0.00	41.48 -2.65 0.00	45.18 -2.82 0.00	41.84 -2.53 0.00	
ARTHUR_KILL_GT_1 23520	45.53 3.80 0.00	44.60 3.43 0.00	38.96 2.93 0.00	36.50 2.69 0.00	14.30 1.11 0.00	18.25 1.32 0.00	40.72 3.17 0.00	45.19 4.23 0.00	44.09 4.30 0.00	44.40 4.21 0.00	43.97 4.35 -0.01	37.67 3.65 -0.01	37.15 3.73 -0.01	38.49 3.91 -0.01	40.54 4.15 -0.01	51.73 5.37 0.00	44.22 4.51 -0.01	46.68 4.62 -0.01	39.04 3.92 0.00	36.73 3.67 0.00	50.28 4.84 0.00	48.57 4.44 0.00	52.45 4.45 0.00	48.08 3.71 0.00	
ARTHUR_KILL_2 23512	45.53 3.80 0.00	44.60 3.43 0.00	38.96 2.93 0.00	36.50 2.69 0.00	14.30 1.11 0.00	18.25 1.32 0.00	40.72 3.17 0.00	45.19 4.23 0.00	44.09 4.30 0.00	44.40 4.21 0.00	43.97 4.35 -0.01	37.67 3.65 -0.01	37.15 3.73 -0.01	38.49 3.91 -0.01	40.54 4.15 -0.01	51.73 5.37 0.00	44.22 4.51 -0.01	46.68 4.62 -0.01	39.04 3.92 0.00	36.73 3.67 0.00	50.28 4.84 0.00	48.57 4.44 0.00	52.45 4.45 0.00	48.08 3.71 0.00	
ARTHUR_KILL_3 23513	45.00 3.28 0.00	44.08 2.91 0.00	38.53 2.51 0.00	36.12 2.32 0.01	14.14 0.96 0.01	18.18 1.26 0.00	40.70 3.15 0.00	45.03 4.07 0.00	43.97 4.19 0.00	44.40 4.22 0.00	43.97 4.35 0.00	37.76 3.76 0.00	37.23 3.81 0.00	38.60 4.03 0.00	40.69 4.30 0.00	51.90 5.55 0.00	44.44 4.73 0.00	46.90 4.85 0.00	39.19 4.07 0.00	36.83 3.76 0.00	50.40 4.97 0.00	48.68 4.56 0.00	52.52 4.51 0.00	48.10 3.73 0.00	
ASHOKAN____ 23654	44.71 2.99 0.00	43.89 2.72 0.00	38.36 2.33 0.00	36.01 2.21 0.00	14.09 0.90 0.00	18.11 1.18 0.00	40.66 3.11 0.00	44.84 3.88 0.00	43.74 3.95 0.00	44.04 3.86 0.00	43.52 3.90 0.00	37.26 3.25 0.00	36.66 3.25 0.00	37.89 3.31 0.00	39.88 3.49 0.00	51.02 4.67 0.00	44.21 4.50 0.00	46.64 4.60 0.00	38.98 3.86 0.00	36.76 3.70 0.00	50.55 5.12 0.00	48.68 4.55 0.00	52.60 4.60 0.00	48.30 3.93 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	45.28 3.55 0.00	44.35 3.18 0.00	38.82 2.80 0.00	36.43 2.63 0.00	14.29 1.10 0.00	18.33 1.40 0.00	40.72 3.17 0.00	45.07 4.11 0.00	44.08 4.29 0.00	44.49 4.30 0.00	43.96 4.33 -0.01	37.66 3.65 -0.01	37.14 3.72 -0.01	38.53 3.94 -0.01	40.56 4.16 -0.01	51.67 5.32 0.00	44.32 4.61 -0.01	46.80 4.74 -0.01	39.08 3.96 0.00	36.76 3.70 0.00	50.26 4.83 0.00	48.66 4.54 0.00	52.64 4.64 0.00	48.24 3.87 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	45.34 3.62 0.00	44.41 3.24 0.00	38.87 2.85 0.00	36.48 2.68 0.00	14.30 1.12 0.00	18.35 1.42 0.00	40.73 3.19 0.00	45.05 4.09 0.00	44.08 4.29 0.00	44.49 4.30 0.00	43.96 4.33 -0.01	37.66 3.65 -0.01	37.14 3.72 -0.01	38.53 3.94 -0.01	40.56 4.16 -0.01	51.67 5.32 0.00	44.32 4.61 -0.01	46.80 4.74 -0.01	39.08 3.96 0.00	36.76 3.70 0.00	50.26 4.83 0.00	48.66 4.54 0.00	52.67 4.66 0.00	48.26 3.89 0.00	
ASTORIA_GT2_1 24094	45.30 3.57 0.00	44.37 3.20 0.00	38.84 2.81 0.00	36.44 2.64 0.00	14.30 1.11 0.00	18.34 1.41 0.00	40.73 3.19 0.00	45.09 4.13 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00	
ASTORIA_GT2_2 24095	45.30 3.57 0.00	44.37 3.20 0.00	38.84 2.81 0.00	36.44 2.64 0.00	14.30 1.11 0.00	18.34 1.41 0.00	40.73 3.19 0.00	45.09 4.13 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00	
ASTORIA_GT2_3 24096	45.30 3.57 0.00	44.37 3.20 0.00	38.84 2.81 0.00	36.44 2.64 0.00	14.30 1.11 0.00	18.34 1.41 0.00	40.73 3.19 0.00	45.09 4.13 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00	
ASTORIA_GT2_4 24097	45.30 3.57 0.00	44.37 3.20 0.00	38.84 2.81 0.00	36.44 2.64 0.00	14.30 1.11 0.00	18.34 1.41 0.00	40.73 3.19 0.00	45.09 4.13 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00	
ASTORIA_GT3_1 24098	45.34 3.62 0.00	44.41 3.24 0.00	38.87 2.85 0.00	36.48 2.68 0.00	14.30 1.12 0.00	18.35 1.42 0.00	40.74 3.19 0.00	45.07 4.11 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00	

ASTORIA_GT3_2 24099	45.34 3.62 0.00	44.41 3.24 0.00	38.87 2.85 0.00	36.48 2.68 0.00	14.30 1.12 0.00	18.35 1.42 0.00	40.74 3.19 0.00	45.07 4.11 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 0.00	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00
ASTORIA_GT3_3 24100	45.34 3.62 0.00	44.41 3.24 0.00	38.87 2.85 0.00	36.48 2.68 0.00	14.30 1.12 0.00	18.35 1.42 0.00	40.74 3.19 0.00	45.07 4.11 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00
ASTORIA_GT3_4 24101	45.34 3.62 0.00	44.41 3.24 0.00	38.87 2.85 0.00	36.48 2.68 0.00	14.30 1.12 0.00	18.35 1.42 0.00	40.74 3.19 0.00	45.07 4.11 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00
ASTORIA_GT4_1 24102	45.34 3.62 0.00	44.41 3.24 0.00	38.87 2.85 0.00	36.48 2.68 0.00	14.30 1.12 0.00	18.35 1.42 0.00	40.74 3.19 0.00	45.07 4.11 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00
ASTORIA_GT4_2 24103	45.34 3.62 0.00	44.41 3.24 0.00	38.87 2.85 0.00	36.48 2.68 0.00	14.30 1.12 0.00	18.35 1.42 0.00	40.74 3.19 0.00	45.07 4.11 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00
ASTORIA_GT4_3 24104	45.34 3.62 0.00	44.41 3.24 0.00	38.87 2.85 0.00	36.48 2.68 0.00	14.30 1.12 0.00	18.35 1.42 0.00	40.74 3.19 0.00	45.07 4.11 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00
ASTORIA_GT4_4 24105	45.34 3.62 0.00	44.41 3.24 0.00	38.87 2.85 0.00	36.48 2.68 0.00	14.30 1.12 0.00	18.35 1.42 0.00	40.74 3.19 0.00	45.07 4.11 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00
ASTORIA_GT_1 23523	45.34 3.62 0.00	44.41 3.24 0.00	38.87 2.85 0.00	36.48 2.68 0.00	14.30 1.12 0.00	18.35 1.42 0.00	40.74 3.19 0.00	45.07 4.11 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00
ASTORIA_GT_10 24110	45.37 3.65 0.00	44.45 3.28 0.00	38.87 2.85 0.00	36.45 2.65 0.00	14.27 1.08 0.00	18.32 1.39 0.00	40.91 3.36 0.00	45.32 4.35 0.00	44.25 4.47 0.00	44.67 4.48 0.00	44.20 4.58 -0.01	37.93 3.92 -0.01	37.38 3.96 -0.01	38.75 4.17 -0.01	40.81 4.41 -0.01	51.99 5.64 0.00	44.57 4.85 -0.01	47.04 4.98 -0.01	39.28 4.17 0.00	36.93 3.86 0.00	50.50 5.07 0.00	48.79 4.66 0.00	52.66 4.66 0.00	48.23 3.86 0.00
ASTORIA_GT_11 24225	45.37 3.65 0.00	44.45 3.28 0.00	38.87 2.85 0.00	36.45 2.65 0.00	14.27 1.08 0.00	18.32 1.39 0.00	40.91 3.36 0.00	45.32 4.35 0.00	44.25 4.47 0.00	44.67 4.48 0.00	44.20 4.58 -0.01	37.93 3.92 -0.01	37.38 3.96 -0.01	38.75 4.17 -0.01	40.81 4.41 -0.01	51.99 5.64 0.00	44.57 4.85 -0.01	47.04 4.98 -0.01	39.28 4.17 0.00	36.93 3.86 0.00	50.50 5.07 0.00	48.79 4.66 0.00	52.66 4.66 0.00	48.23 3.86 0.00
ASTORIA_GT_12 24226	45.37 3.65 0.00	44.45 3.28 0.00	38.87 2.85 0.00	36.45 2.65 0.00	14.27 1.08 0.00	18.32 1.39 0.00	40.91 3.36 0.00	45.32 4.35 0.00	44.25 4.47 0.00	44.67 4.48 0.00	44.20 4.58 -0.01	37.93 3.92 -0.01	37.38 3.96 -0.01	38.75 4.17 -0.01	40.81 4.41 -0.01	51.99 5.64 0.00	44.57 4.85 -0.01	47.04 4.98 -0.01	39.28 4.17 0.00	36.93 3.86 0.00	50.50 5.07 0.00	48.79 4.66 0.00	52.66 4.66 0.00	48.23 3.86 0.00
ASTORIA_GT_13 24227	45.37 3.65 0.00	44.45 3.28 0.00	38.87 2.85 0.00	36.45 2.65 0.00	14.27 1.08 0.00	18.32 1.39 0.00	40.91 3.36 0.00	45.32 4.35 0.00	44.25 4.47 0.00	44.67 4.48 0.00	44.20 4.58 -0.01	37.93 3.92 -0.01	37.38 3.96 -0.01	38.75 4.17 -0.01	40.81 4.41 -0.01	51.99 5.64 0.00	44.57 4.85 -0.01	47.04 4.98 -0.01	39.28 4.17 0.00	36.93 3.86 0.00	50.50 5.07 0.00	48.79 4.66 0.00	52.66 4.66 0.00	48.23 3.86 0.00
ASTORIA_GT_5 24106	45.34 3.62 0.00	44.41 3.24 0.00	38.87 2.85 0.00	36.48 2.68 0.00	14.30 1.12 0.00	18.35 1.42 0.00	40.74 3.19 0.00	45.07 4.11 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00
ASTORIA_GT_7 24107	45.34 3.62 0.00	44.41 3.24 0.00	38.87 2.85 0.00	36.48 2.68 0.00	14.30 1.12 0.00	18.35 1.42 0.00	40.74 3.19 0.00	45.07 4.11 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00
ASTORIA_GT_8 24108	45.34 3.62 0.00	44.41 3.24 0.00	38.87 2.85 0.00	36.48 2.68 0.00	14.30 1.12 0.00	18.35 1.42 0.00	40.74 3.19 0.00	45.07 4.11 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00
ASTORIA___2 24149	45.34 3.62 0.00	44.41 3.24 0.00	38.87 2.85 0.00	36.48 2.68 0.00	14.30 1.12 0.00	18.35 1.42 0.00	40.74 3.19 0.00	45.07 4.11 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00
ASTORIA___3 23516	45.37 3.65 0.00	44.45 3.28 0.00	38.87 2.85 0.00	36.45 2.65 0.00	14.27 1.08 0.00	18.32 1.39 0.00	40.91 3.36 0.00	45.32 4.35 0.00	44.25 4.47 0.00	44.67 4.48 0.00	44.20 4.58 -0.01	37.93 3.92 -0.01	37.38 3.96 -0.01	38.75 4.17 -0.01	40.81 4.41 -0.01	51.99 5.64 0.00	44.57 4.85 -0.01	47.04 4.98 -0.01	39.28 4.17 0.00	36.93 3.86 0.00	50.50 5.07 0.00	48.79 4.66 0.00	52.66 4.66 0.00	48.23 3.86 0.00

ASTORIA___4 23517	45.31 3.59 0.00	44.39 3.22 0.00	38.86 2.84 0.00	36.45 2.66 0.00	14.30 1.11 0.00	18.34 1.42 0.00	40.74 3.19 0.00	45.07 4.11 0.00	44.09 4.30 0.00	44.49 4.31 0.00	43.99 4.36 -0.01	37.67 3.66 -0.01	37.17 3.74 -0.01	38.55 3.97 -0.01	40.58 4.18 -0.01	51.69 5.33 0.00	44.34 4.62 -0.01	46.82 4.77 -0.01	39.09 3.97 0.00	36.78 3.71 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.67 4.66 0.00	48.26 3.89 0.00
ASTORIA___5 23518	45.37 3.65 0.00	44.45 3.28 0.00	38.87 2.85 0.00	36.45 2.65 0.00	14.27 1.08 0.00	18.32 1.39 0.00	40.91 3.36 0.00	45.31 4.35 0.00	44.25 4.47 0.00	44.67 4.48 0.00	44.20 4.58 -0.01	37.93 3.92 -0.01	37.38 3.96 -0.01	38.75 4.17 -0.01	40.81 4.41 -0.01	51.99 5.64 0.00	44.57 4.85 -0.01	47.04 4.98 -0.01	39.28 4.17 0.00	36.93 3.86 0.00	50.50 5.07 0.00	48.79 4.66 0.00	52.66 4.65 0.00	48.23 3.86 0.00
AST_ENERGY_2_CC3 323677	45.19 3.47 0.00	44.28 3.11 0.00	38.72 2.70 0.00	36.31 2.51 0.00	14.22 1.03 0.00	18.25 1.32 0.00	40.78 3.23 0.00	45.10 4.14 0.00	44.04 4.25 0.00	44.47 4.28 0.00	44.01 4.39 0.00	37.79 3.79 0.00	37.24 3.82 0.00	38.60 4.02 0.00	40.65 4.26 0.00	51.83 5.48 0.00	44.38 4.67 0.00	46.84 4.80 0.00	39.13 4.02 0.00	36.78 3.72 0.00	49.39 4.89 0.93	48.58 4.46 0.00	52.46 4.45 0.00	48.07 3.70 0.00
AST_ENERGY_2_CC4 323678	45.19 3.47 0.00	44.28 3.11 0.00	38.72 2.70 0.00	36.31 2.51 0.00	14.22 1.03 0.00	18.25 1.32 0.00	40.78 3.23 0.00	45.10 4.14 0.00	44.04 4.25 0.00	44.47 4.28 0.00	44.01 4.39 0.00	37.79 3.79 0.00	37.24 3.82 0.00	38.60 4.02 0.00	40.65 4.26 0.00	51.83 5.48 0.00	44.38 4.67 0.00	46.84 4.80 0.00	39.13 4.02 0.00	36.78 3.72 0.00	49.39 4.89 0.93	48.58 4.46 0.00	52.46 4.45 0.00	48.07 3.70 0.00
ATHENS_STG_1 23668	43.76 2.04 0.00	43.06 1.89 0.00	37.71 1.69 0.00	35.40 1.60 0.00	13.83 0.64 0.00	17.71 0.79 0.00	39.38 1.83 0.00	43.24 2.28 0.00	42.07 2.28 0.00	42.41 2.23 0.00	41.90 2.28 0.00	35.97 1.96 0.00	35.41 1.99 0.00	36.68 2.10 0.00	38.60 2.21 0.00	49.24 2.88 0.00	42.19 2.48 0.00	44.55 2.50 0.00	37.21 2.10 0.00	35.06 2.00 0.00	48.00 2.57 0.00	46.45 2.32 0.00	50.45 2.44 0.00	46.56 2.19 0.00
ATHENS_STG_2 23670	43.76 2.04 0.00	43.06 1.89 0.00	37.71 1.69 0.00	35.40 1.60 0.00	13.83 0.64 0.00	17.71 0.79 0.00	39.38 1.83 0.00	43.24 2.28 0.00	42.07 2.28 0.00	42.41 2.23 0.00	41.90 2.28 0.00	35.97 1.96 0.00	35.41 1.99 0.00	36.68 2.10 0.00	38.60 2.21 0.00	49.24 2.88 0.00	42.19 2.48 0.00	44.55 2.50 0.00	37.21 2.10 0.00	35.06 2.00 0.00	48.00 2.57 0.00	46.45 2.32 0.00	50.45 2.44 0.00	46.56 2.19 0.00
ATHENS_STG_3 23677	43.76 2.04 0.00	43.06 1.89 0.00	37.71 1.69 0.00	35.40 1.60 0.00	13.83 0.64 0.00	17.71 0.79 0.00	39.38 1.83 0.00	43.24 2.28 0.00	42.07 2.28 0.00	42.41 2.23 0.00	41.90 2.28 0.00	35.97 1.96 0.00	35.41 1.99 0.00	36.68 2.10 0.00	38.60 2.21 0.00	49.24 2.88 0.00	42.19 2.48 0.00	44.55 2.50 0.00	37.21 2.10 0.00	35.06 2.00 0.00	48.00 2.57 0.00	46.45 2.32 0.00	50.45 2.44 0.00	46.56 2.19 0.00
BABYLON_RES_REC 323704	261.98 4.79 -215.47	141.74 4.40 -96.17	55.15 3.81 -15.31	109.18 3.55 -71.83	133.33 1.42 -118.73	199.18 1.83 -180.42	328.76 4.38 -286.83	640.85 5.41 -594.49	57.20 5.51 -11.91	207.86 5.48 -162.20	703.09 5.38 -658.09	863.76 4.59 -825.16	39.05 4.58 -1.05	81.35 4.90 -41.88	267.01 5.04 -225.58	55.97 6.51 -3.11	53.16 5.61 -7.84	52.87 5.83 -5.00	39.91 4.79 0.00	37.48 4.41 0.00	51.31 5.88 0.00	49.53 5.41 0.00	53.68 5.67 0.00	125.93 5.06 -76.51
BARRETT_IC_1 23704	261.23 4.04 -215.47	141.20 3.86 -96.17	54.77 3.43 -15.31	108.78 3.15 -71.83	133.18 1.26 -118.73	198.96 1.61 -180.42	328.12 3.75 -286.83	640.01 4.56 -594.49	56.60 4.90 -11.91	207.22 4.84 -162.20	702.40 4.69 -658.09	863.03 3.86 -825.16	38.49 4.02 -1.05	80.87 4.42 -41.88	266.57 4.60 -225.58	55.35 5.89 -3.11	52.66 5.11 -7.84	52.38 5.33 -5.01	39.50 4.38 -0.01	36.93 3.86 0.00	50.38 4.95 0.00	48.67 4.54 0.00	52.78 4.77 0.00	125.25 4.37 -76.51
BARRETT_IC_10 23701	261.23 4.04 -215.47	141.20 3.86 -96.17	54.77 3.43 -15.31	108.78 3.15 -71.83	133.18 1.26 -118.73	198.96 1.61 -180.42	328.12 3.75 -286.83	640.01 4.56 -594.49	56.60 4.90 -11.91	207.22 4.84 -162.20	702.40 4.69 -658.09	863.03 3.86 -825.16	38.49 4.02 -1.05	80.87 4.42 -41.88	266.57 4.60 -225.58	55.35 5.89 -3.11	52.66 5.11 -7.84	52.38 5.33 -5.01	39.50 4.38 -0.01	36.93 3.86 0.00	50.38 4.95 0.00	48.67 4.54 0.00	52.78 4.77 0.00	125.25 4.37 -76.51
BARRETT_IC_11 23702	261.23 4.04 -215.47	141.20 3.86 -96.17	54.77 3.43 -15.31	108.78 3.15 -71.83	133.18 1.26 -118.73	198.96 1.61 -180.42	328.12 3.75 -286.83	640.01 4.56 -594.49	56.60 4.90 -11.91	207.22 4.84 -162.20	702.40 4.69 -658.09	863.03 3.86 -825.16	38.49 4.02 -1.05	80.87 4.42 -41.88	266.57 4.60 -225.58	55.35 5.89 -3.11	52.66 5.11 -7.84	52.38 5.33 -5.01	39.50 4.38 -0.01	36.93 3.86 0.00	50.38 4.95 0.00	48.67 4.54 0.00	52.78 4.77 0.00	125.25 4.37 -76.51
BARRETT_IC_12 23703	261.23 4.04 -215.47	141.20 3.86 -96.17	54.77 3.43 -15.31	108.78 3.15 -71.83	133.18 1.26 -118.73	198.96 1.61 -180.42	328.12 3.75 -286.83	640.01 4.56 -594.49	56.60 4.90 -11.91	207.22 4.84 -162.20	702.40 4.69 -658.09	863.03 3.86 -825.16	38.49 4.02 -1.05	80.87 4.42 -41.88	266.57 4.60 -225.58	55.35 5.89 -3.11	52.66 5.11 -7.84	52.38 5.33 -5.01	39.50 4.38 -0.01	36.93 3.86 0.00	50.38 4.95 0.00	48.67 4.54 0.00	52.78 4.77 0.00	125.25 4.37 -76.51
BARRETT_IC_2 23705	261.23 4.04 -215.47	141.20 3.86 -96.17	54.77 3.43 -15.31	108.78 3.15 -71.83	133.18 1.26 -118.73	198.96 1.61 -180.42	328.12 3.75 -286.83	640.01 4.56 -594.49	56.60 4.90 -11.91	207.22 4.84 -162.20	702.40 4.69 -658.09	863.03 3.86 -825.16	38.49 4.02 -1.05	80.87 4.42 -41.88	266.57 4.60 -225.58	55.35 5.89 -3.11	52.66 5.11 -7.84	52.38 5.33 -5.01	39.50 4.38 -0.01	36.93 3.86 0.00	50.38 4.95 0.00	48.67 4.54 0.00	52.78 4.77 0.00	125.25 4.37 -76.51
BARRETT_IC_3 23706	261.23 4.04 -215.47	141.20 3.86 -96.17	54.77 3.43 -15.31	108.78 3.15 -71.83	133.18 1.26 -118.73	198.96 1.61 -180.42	328.12 3.75 -286.83	640.01 4.56 -594.49	56.60 4.90 -11.91	207.22 4.84 -162.20	702.40 4.69 -658.09	863.03 3.86 -825.16	38.49 4.02 -1.05	80.87 4.42 -41.88	266.57 4.60 -225.58	55.35 5.89 -3.11	52.66 5.11 -7.84	52.38 5.33 -5.01	39.50 4.38 -0.01	36.93 3.86 0.00	50.38 4.95 0.00	48.67 4.54 0.00	52.78 4.77 0.00	125.25 4.37 -76.51
BARRETT_IC_4 23707	261.23 4.04 -215.47	141.20 3.86 -96.17	54.77 3.43 -15.31	108.78 3.15 -71.83	133.18 1.26 -118.73	198.96 1.61 -180.42	328.12 3.75 -286.83	640.01 4.56 -594.49	56.60 4.90 -11.91	207.22 4.84 -162.20	702.40 4.69 -658.09	863.03 3.86 -825.16	38.49 4.02 -1.05	80.87 4.42 -41.88	266.57 4.60 -225.58	55.35 5.89 -3.11	52.66 5.11 -7.84	52.38 5.33 -5.01	39.50 4.38 -0.01	36.93 3.86 0.00	50.38 4.95 0.00	48.67 4.54 0.00	52.78 4.77 0.00	125.25 4.37 -76.51
BARRETT_IC_5 23708	261.23 4.04 -215.47	141.20 3.86 -96.17	54.77 3.43 -15.31	108.78 3.15 -71.83	133.18 1.26 -118.73	198.96 1.61 -180.42	328.12 3.75 -286.83	640.01 4.56 -594.49	56.60 4.90 -11.91	207.22 4.84 -162.20	702.40 4.69 -658.09	863.03 3.86 -825.16	38.49 4.02 -1.05	80.87 4.42 -41.88	266.57 4.60 -225.58	55.35 5.89 -3.11	52.66 5.11 -7.84	52.38 5.33 -5.01	39.50 4.38 -0.01	36.93 3.86 0.00	50.38 4.95 0.00	48.67 4.54 0.00	52.78 4.77 0.00	125.25 4.37 -76.51
BARRETT_IC_6 23709	261.23 4.04 -215.47	141.20 3.86 -96.17	54.77 3.43 -15.31	108.78 3.15 -71.83	133.18 1.26 -118.73	198.96 1.61 -180.42	328.12 3.75 -286.83	640.01 4.56 -594.49	56.60 4.90 -11.91	207.22 4.84 -162.20	702.40 4.69 -658.09	863.03 3.86 -825.16	38.49 4.02 -1.05	80.87 4.42 -41.88	266.57 4.60 -225.58	55.35 5.89 -3.11	52.66 5.11 -7.84	52.38 5.33 -5.01	39.50 4.38 -0.01	36.93 3.86 0.00	50.38 4.95 0.00	48.67 4.54 0.00	52.78 4.77 0.00	125.25 4.37 -76.51

BARRETT_IC_7 23710	261.23 4.04 -215.47	141.20 3.86 -96.17	54.77 3.43 -15.31	108.78 3.15 -71.83	133.18 1.26 -118.73	198.96 1.61 -180.42	328.12 3.75 -286.83	640.01 4.56 -594.49	56.60 4.90 -11.91	207.22 4.84 -162.20	702.40 4.69 -658.09	863.03 3.86 -825.16	38.49 4.02 -1.05	80.87 4.42 -41.88	266.57 4.60 -225.58	55.35 5.89 -3.11	52.66 5.11 -7.84	52.38 5.33 -5.01	39.50 4.38 -0.01	36.93 3.86 0.00	50.38 4.95 0.00	48.67 4.54 0.00	52.78 4.77 0.00	125.25 4.37 -76.51
BARRETT_IC_8 23711	261.23 4.04 -215.47	141.20 3.86 -96.17	54.77 3.43 -15.31	108.78 3.15 -71.83	133.18 1.26 -118.73	198.96 1.61 -180.42	328.12 3.75 -286.83	640.01 4.56 -594.49	56.60 4.90 -11.91	207.22 4.84 -162.20	702.40 4.69 -658.09	863.03 3.86 -825.16	38.49 4.02 -1.05	80.87 4.42 -41.88	266.57 4.60 -225.58	55.35 5.89 -3.11	52.66 5.11 -7.84	52.38 5.33 -5.01	39.50 4.38 -0.01	36.93 3.86 0.00	50.38 4.95 0.00	48.67 4.54 0.00	52.78 4.77 0.00	125.25 4.37 -76.51
BARRETT_IC_9 23700	261.23 4.04 -215.47	141.20 3.86 -96.17	54.77 3.43 -15.31	108.78 3.15 -71.83	133.18 1.26 -118.73	198.96 1.61 -180.42	328.12 3.75 -286.83	640.01 4.56 -594.49	56.60 4.90 -11.91	207.22 4.84 -162.20	702.40 4.69 -658.09	863.03 3.86 -825.16	38.49 4.02 -1.05	80.87 4.42 -41.88	266.57 4.60 -225.58	55.35 5.89 -3.11	52.66 5.11 -7.84	52.38 5.33 -5.01	39.50 4.38 -0.01	36.93 3.86 0.00	50.38 4.95 0.00	48.67 4.54 0.00	52.78 4.77 0.00	125.25 4.37 -76.51
BARRETT___1 23545	261.23 4.04 -215.47	141.20 3.86 -96.17	54.77 3.43 -15.31	108.78 3.15 -71.83	133.18 1.26 -118.73	198.96 1.61 -180.42	328.12 3.75 -286.83	640.01 4.56 -594.49	56.60 4.90 -11.91	207.22 4.84 -162.20	702.40 4.69 -658.09	863.03 3.86 -825.16	38.49 4.02 -1.05	80.87 4.42 -41.88	266.57 4.60 -225.58	55.35 5.89 -3.11	52.66 5.11 -7.84	52.38 5.33 -5.01	39.50 4.38 -0.01	36.93 3.86 0.00	50.38 4.95 0.00	48.67 4.54 0.00	52.78 4.77 0.00	125.25 4.37 -76.51
BARRETT___2 23546	261.23 4.04 -215.47	141.20 3.86 -96.17	54.77 3.43 -15.31	108.78 3.15 -71.83	133.18 1.26 -118.73	198.96 1.61 -180.42	328.12 3.75 -286.83	640.01 4.56 -594.49	56.60 4.90 -11.91	207.22 4.84 -162.20	702.40 4.69 -658.09	863.03 3.86 -825.16	38.49 4.02 -1.05	80.87 4.42 -41.88	266.57 4.60 -225.58	55.35 5.89 -3.11	52.66 5.11 -7.84	52.38 5.33 -5.01	39.50 4.38 -0.01	36.93 3.86 0.00	50.38 4.95 0.00	48.67 4.54 0.00	52.78 4.77 0.00	125.25 4.37 -76.51
BAYONEEC___CTG1 323682	45.23 3.51 0.00	44.33 3.15 0.00	38.75 2.73 0.00	36.33 2.53 0.00	14.22 1.03 0.00	18.26 1.33 0.00	40.80 3.25 0.00	45.19 4.23 0.00	44.11 4.32 0.00	44.53 4.35 0.00	44.09 4.47 0.00	37.84 3.84 0.00	37.30 3.88 0.00	38.65 4.07 0.00	40.71 4.32 0.00	51.92 5.57 0.00	44.45 4.74 0.00	46.92 4.87 0.00	39.21 4.10 0.00	36.85 3.79 0.00	50.42 4.99 0.00	48.68 4.56 0.00	52.56 4.55 0.00	48.15 3.78 0.00
BAYONEEC___CTG2 323683	45.23 3.51 0.00	44.33 3.15 0.00	38.75 2.73 0.00	36.33 2.53 0.00	14.22 1.03 0.00	18.26 1.33 0.00	40.80 3.25 0.00	45.19 4.23 0.00	44.11 4.32 0.00	44.53 4.35 0.00	44.09 4.47 0.00	37.84 3.84 0.00	37.30 3.88 0.00	38.65 4.07 0.00	40.71 4.32 0.00	51.92 5.57 0.00	44.45 4.74 0.00	46.92 4.87 0.00	39.21 4.10 0.00	36.85 3.79 0.00	50.42 4.99 0.00	48.68 4.56 0.00	52.56 4.55 0.00	48.15 3.78 0.00
BAYONEEC___CTG3 323684	45.23 3.51 0.00	44.33 3.15 0.00	38.75 2.73 0.00	36.33 2.53 0.00	14.22 1.03 0.00	18.26 1.33 0.00	40.80 3.25 0.00	45.19 4.23 0.00	44.11 4.32 0.00	44.53 4.35 0.00	44.09 4.47 0.00	37.84 3.84 0.00	37.30 3.88 0.00	38.65 4.07 0.00	40.71 4.32 0.00	51.92 5.57 0.00	44.45 4.74 0.00	46.92 4.87 0.00	39.21 4.10 0.00	36.85 3.79 0.00	50.42 4.99 0.00	48.68 4.56 0.00	52.56 4.55 0.00	48.15 3.78 0.00
BAYONEEC___CTG4 323685	45.23 3.51 0.00	44.33 3.15 0.00	38.75 2.73 0.00	36.33 2.53 0.00	14.22 1.03 0.00	18.26 1.33 0.00	40.80 3.25 0.00	45.19 4.23 0.00	44.11 4.32 0.00	44.53 4.35 0.00	44.09 4.47 0.00	37.84 3.84 0.00	37.30 3.88 0.00	38.65 4.07 0.00	40.71 4.32 0.00	51.92 5.57 0.00	44.45 4.74 0.00	46.92 4.87 0.00	39.21 4.10 0.00	36.85 3.79 0.00	50.42 4.99 0.00	48.68 4.56 0.00	52.56 4.55 0.00	48.15 3.78 0.00
BAYONEEC___CTG5 323686	45.23 3.51 0.00	44.33 3.15 0.00	38.75 2.73 0.00	36.33 2.53 0.00	14.22 1.03 0.00	18.26 1.33 0.00	40.80 3.25 0.00	45.19 4.23 0.00	44.11 4.32 0.00	44.53 4.35 0.00	44.09 4.47 0.00	37.84 3.84 0.00	37.30 3.88 0.00	38.65 4.07 0.00	40.71 4.32 0.00	51.92 5.57 0.00	44.45 4.74 0.00	46.92 4.87 0.00	39.21 4.10 0.00	36.85 3.79 0.00	50.42 4.99 0.00	48.68 4.56 0.00	52.56 4.55 0.00	48.15 3.78 0.00
BAYONEEC___CTG6 323687	45.23 3.51 0.00	44.33 3.15 0.00	38.75 2.73 0.00	36.33 2.53 0.00	14.22 1.03 0.00	18.26 1.33 0.00	40.80 3.25 0.00	45.19 4.23 0.00	44.11 4.32 0.00	44.53 4.35 0.00	44.09 4.47 0.00	37.84 3.84 0.00	37.30 3.88 0.00	38.65 4.07 0.00	40.71 4.32 0.00	51.92 5.57 0.00	44.45 4.74 0.00	46.92 4.87 0.00	39.21 4.10 0.00	36.85 3.79 0.00	50.42 4.99 0.00	48.68 4.56 0.00	52.56 4.55 0.00	48.15 3.78 0.00
BAYONEEC___CTG7 323688	45.23 3.51 0.00	44.33 3.15 0.00	38.75 2.73 0.00	36.33 2.53 0.00	14.22 1.03 0.00	18.26 1.33 0.00	40.80 3.25 0.00	45.19 4.23 0.00	44.11 4.32 0.00	44.53 4.35 0.00	44.09 4.47 0.00	37.84 3.84 0.00	37.30 3.88 0.00	38.65 4.07 0.00	40.71 4.32 0.00	51.92 5.57 0.00	44.45 4.74 0.00	46.92 4.87 0.00	39.21 4.10 0.00	36.85 3.79 0.00	50.42 4.99 0.00	48.68 4.56 0.00	52.56 4.55 0.00	48.15 3.78 0.00
BAYONEEC___CTG8 323689	45.23 3.51 0.00	44.33 3.15 0.00	38.75 2.73 0.00	36.33 2.53 0.00	14.22 1.03 0.00	18.26 1.33 0.00	40.80 3.25 0.00	45.19 4.23 0.00	44.11 4.32 0.00	44.53 4.35 0.00	44.09 4.47 0.00	37.84 3.84 0.00	37.30 3.88 0.00	38.65 4.07 0.00	40.71 4.32 0.00	51.92 5.57 0.00	44.45 4.74 0.00	46.92 4.87 0.00	39.21 4.10 0.00	36.85 3.79 0.00	50.42 4.99 0.00	48.68 4.56 0.00	52.56 4.55 0.00	48.15 3.78 0.00
BEACON___LESR 323632	43.60 1.88 0.00	42.80 1.62 0.00	37.43 1.41 0.00	35.16 1.36 0.00	13.81 0.63 0.00	17.60 0.67 0.00	39.05 1.50 0.00	42.74 1.78 0.00	41.41 1.62 0.00	41.96 1.79 0.00	41.42 1.80 0.00	35.57 1.56 0.00	34.71 1.29 0.00	36.15 1.57 0.00	38.22 1.84 0.00	48.76 2.41 0.00	41.68 1.97 0.00	44.00 1.95 0.00	36.66 1.55 0.00	34.67 1.60 0.00	47.47 2.03 0.00	45.69 1.57 0.00	49.85 1.85 0.00	46.06 1.69 0.00
BEAVER RIVER___HYD 24048	40.22 -1.50 0.00	39.68 -1.49 0.00	34.67 -1.35 0.00	32.51 -1.30 0.00	12.67 -0.51 0.00	16.39 -0.53 0.00	36.63 -0.92 0.00	40.01 -0.95 0.00	38.73 -1.06 0.00	39.13 -1.05 0.00	38.55 -1.07 0.00	33.06 -0.95 0.00	32.52 -0.90 0.00	33.67 -0.90 0.00	35.40 -0.98 0.00	45.01 -1.34 0.00	38.59 -1.12 0.00	40.97 -1.08 0.00	34.21 -0.91 0.00	32.23 -0.84 0.00	44.45 -0.99 0.00	43.14 -0.99 0.00	46.59 -1.42 0.00	42.87 -1.50 0.00
BEEBEE_GT_13 23619	41.87 0.15 0.00	41.41 0.24 0.00	36.22 0.20 0.00	34.02 0.21 0.00	13.24 0.05 0.00	17.21 0.28 0.00	38.43 0.88 0.00	41.87 0.91 0.00	40.90 1.12 0.00	41.40 1.22 0.00	35.80 0.96 4.78	31.14 0.86 3.73	30.25 0.30 3.47	34.63 0.12 0.07	34.52 0.09 1.96	41.56 -0.13 4.67	39.38 -0.33 0.00	41.87 -0.18 0.00	35.04 -0.07 0.00	32.92 -0.15 0.00	45.67 0.24 0.00	44.60 0.48 0.00	48.20 0.20 0.00	44.42 0.05 0.00
BETHLEHEM___GRP 23843	42.70 0.97 0.00	42.02 0.85 0.00	36.83 0.81 0.00	34.59 0.79 0.00	13.59 0.40 0.00	17.30 0.37 0.00	38.19 0.64 0.00	41.83 0.87 0.00	40.64 0.85 0.00	40.96 0.78 0.00	40.47 0.86 0.00	34.72 0.72 0.00	34.18 0.76 0.00	35.42 0.84 0.00	37.26 0.87 0.00	47.55 1.20 0.00	40.73 1.02 0.00	42.98 0.93 0.00	35.92 0.81 0.00	33.91 0.85 0.00	46.38 0.95 0.00	44.87 0.74 0.00	48.94 0.94 0.00	45.27 0.90 0.00

BETHLEHEM___GS1 323560	42.70 0.97 0.00	42.02 0.85 0.00	36.83 0.81 0.00	34.59 0.79 0.00	13.59 0.40 0.00	17.30 0.37 0.00	38.19 0.64 0.00	41.83 0.87 0.00	40.64 0.85 0.00	40.96 0.78 0.00	40.47 0.86 0.00	34.72 0.72 0.00	34.18 0.76 0.00	35.42 0.84 0.00	37.26 0.87 0.00	47.55 1.20 0.00	40.73 1.02 0.00	42.98 0.93 0.00	35.92 0.81 0.00	33.91 0.85 0.00	46.38 0.95 0.00	44.87 0.74 0.00	48.94 0.94 0.00	45.27 0.90 0.00
BETHLEHEM___GS2 323561	42.70 0.97 0.00	42.02 0.85 0.00	36.83 0.81 0.00	34.59 0.79 0.00	13.59 0.40 0.00	17.30 0.37 0.00	38.19 0.64 0.00	41.83 0.87 0.00	40.64 0.85 0.00	40.96 0.78 0.00	40.47 0.86 0.00	34.72 0.72 0.00	34.18 0.76 0.00	35.42 0.84 0.00	37.26 0.87 0.00	47.55 1.20 0.00	40.73 1.02 0.00	42.98 0.93 0.00	35.92 0.81 0.00	33.91 0.85 0.00	46.38 0.95 0.00	44.87 0.74 0.00	48.94 0.94 0.00	45.27 0.90 0.00
BETHLEHEM___GS3 323562	42.70 0.97 0.00	42.02 0.85 0.00	36.83 0.81 0.00	34.59 0.79 0.00	13.59 0.40 0.00	17.30 0.37 0.00	38.19 0.64 0.00	41.83 0.87 0.00	40.64 0.85 0.00	40.96 0.78 0.00	40.47 0.86 0.00	34.72 0.72 0.00	34.18 0.76 0.00	35.42 0.84 0.00	37.26 0.87 0.00	47.55 1.20 0.00	40.73 1.02 0.00	42.98 0.93 0.00	35.92 0.81 0.00	33.91 0.85 0.00	46.38 0.95 0.00	44.87 0.74 0.00	48.94 0.94 0.00	45.27 0.90 0.00
BETHLEHEM___STEEL 23779	40.84 -0.88 0.00	40.43 -0.74 0.00	35.37 -0.65 0.00	33.16 -0.64 0.00	12.88 -0.31 0.00	16.77 -0.16 0.00	37.36 -0.19 0.00	40.28 -0.68 0.00	39.35 -0.44 0.00	39.79 -0.39 0.00	21.04 -0.89 17.69	19.59 -0.63 13.79	19.50 -0.97 12.95	33.19 -1.14 0.25	27.76 -1.26 7.37	26.25 -2.11 18.00	37.65 -2.06 0.00	40.30 -1.75 0.00	33.88 -1.23 0.00	31.71 -1.36 0.00	43.75 -1.68 0.00	42.98 -1.14 0.00	46.54 -1.47 0.00	43.02 -1.35 0.00
BETHPAGE_CC_5 323564	261.81 4.62 -215.47	141.60 4.25 -96.17	55.03 3.70 -15.31	109.07 3.44 -71.83	133.29 1.38 -118.73	199.12 1.78 -180.42	328.60 4.22 -286.83	640.63 5.17 -594.49	56.95 5.26 -11.91	207.58 5.21 -162.20	702.84 5.12 -658.09	863.49 4.32 -825.16	38.78 4.31 -1.05	81.06 4.60 -41.88	266.73 4.76 -225.58	55.66 6.20 -3.11	52.93 5.38 -7.84	52.64 5.59 -5.00	39.73 4.61 0.00	37.30 4.23 0.00	51.04 5.61 0.00	49.26 5.14 0.00	53.39 5.38 0.00	125.66 4.78 -76.51
BINGHAMTON___COGEN 23790	42.79 1.07 0.00	42.15 0.97 0.00	36.89 0.87 0.00	34.58 0.78 0.00	13.47 0.28 0.00	17.40 0.47 0.00	38.98 1.43 0.00	42.81 1.85 0.00	41.25 1.46 0.00	41.59 1.41 0.00	44.52 1.34 -3.56	37.98 1.20 -2.77	37.10 1.07 -2.61	35.69 1.06 -0.05	39.21 1.26 -1.56	52.60 1.67 -4.58	41.00 1.29 0.00	43.39 1.34 0.00	36.24 1.12 0.00	34.09 1.03 0.00	46.95 1.52 0.00	45.66 1.53 0.00	49.17 1.17 0.00	45.30 0.93 0.00
BLACK RIVER___HYD 24047	40.66 -1.06 0.00	40.08 -1.09 0.00	35.01 -1.02 0.00	32.81 -0.99 0.00	12.80 -0.38 0.00	16.61 -0.32 0.00	37.27 -0.29 0.00	40.76 -0.19 0.00	39.51 -0.28 0.00	39.91 -0.27 0.00	39.27 -0.35 0.00	33.65 -0.35 0.00	33.11 -0.31 0.00	34.28 -0.30 0.00	35.98 -0.41 0.00	45.72 -0.63 0.00	39.22 -0.49 0.00	41.64 -0.41 0.00	34.76 -0.35 0.00	32.74 -0.32 0.00	45.24 -0.19 0.00	43.82 -0.30 0.00	47.15 -0.86 0.00	43.25 -1.12 0.00
BLISS_WT_PWR 323608	41.45 -0.27 0.00	41.16 -0.02 0.00	35.85 -0.17 0.00	33.41 -0.39 0.00	12.85 -0.34 0.00	17.10 0.17 0.00	39.18 1.63 0.00	42.52 1.56 0.00	40.26 0.48 0.00	41.37 1.19 0.00	24.04 0.82 16.40	21.90 0.67 12.78	20.77 0.21 12.85	34.87 0.56 0.26	29.11 0.19 7.47	27.49 -0.62 18.24	39.19 -0.52 0.00	42.22 0.17 0.00	35.90 0.78 0.00	33.58 0.51 0.00	46.21 0.78 0.00	45.41 1.29 0.00	48.73 0.72 0.00	44.94 0.57 0.00
BLUE_CIRC_CHEM_DRP 24182	43.26 1.54 0.00	42.57 1.40 0.00	37.31 1.29 0.00	35.05 1.24 0.00	13.71 0.52 0.00	17.51 0.58 0.00	38.75 1.20 0.00	42.29 1.33 0.00	40.99 1.21 0.00	41.23 1.05 0.00	40.74 1.12 0.00	34.95 0.95 0.00	34.40 0.98 0.00	35.64 1.06 0.00	37.51 1.12 0.00	47.87 1.52 0.00	40.99 1.27 0.00	43.26 1.21 0.00	36.17 1.05 0.00	34.11 1.05 0.00	46.70 1.27 0.00	45.31 1.19 0.00	49.49 1.49 0.00	45.90 1.53 0.00
BOC_GAS_DRP 24189	43.14 1.41 0.00	42.47 1.30 0.00	37.21 1.18 0.00	34.96 1.16 0.00	13.66 0.48 0.00	17.46 0.53 0.00	38.68 1.13 0.00	42.33 1.37 0.00	41.12 1.34 0.00	41.45 1.26 0.00	40.94 1.32 0.00	35.14 1.13 0.00	34.57 1.16 0.00	35.82 1.24 0.00	37.69 1.31 0.00	48.08 1.73 0.00	41.19 1.48 0.00	43.49 1.44 0.00	36.35 1.23 0.00	34.27 1.21 0.00	46.91 1.48 0.00	45.44 1.32 0.00	49.53 1.53 0.00	45.79 1.42 0.00
BORALEX_4TH_BRANCH 23824	43.93 2.21 0.00	43.26 2.08 0.00	38.02 1.99 0.00	35.66 1.86 0.00	13.96 0.77 0.00	17.71 0.78 0.00	39.13 1.58 0.00	42.86 1.90 0.00	41.82 2.04 0.00	42.17 1.99 0.00	41.71 2.09 0.00	35.76 1.75 0.00	35.18 1.76 0.00	36.48 1.90 0.00	38.32 1.93 0.00	48.97 2.62 0.00	41.96 2.25 0.00	44.18 2.13 0.00	36.98 1.86 0.00	34.99 1.92 0.00	47.72 2.28 0.00	46.08 1.96 0.00	50.13 2.12 0.00	46.28 1.91 0.00
BOWLINE___1 23526	44.94 3.21 0.00	44.07 2.90 0.00	38.52 2.50 0.00	36.08 2.28 0.00	14.11 0.93 0.00	18.12 1.20 0.00	40.48 2.93 0.00	44.73 3.77 0.00	43.66 3.87 0.00	44.02 3.83 0.00	43.46 3.84 0.00	37.30 3.29 0.00	36.78 3.36 0.00	38.12 3.54 0.00	40.15 3.76 0.00	51.23 4.87 0.00	43.94 4.23 0.00	46.39 4.35 0.00	38.74 3.62 0.00	36.44 3.37 0.00	49.91 4.48 0.00	48.21 4.08 0.00	52.05 4.04 0.00	47.73 3.36 0.00
BOWLINE___2 23595	44.94 3.22 0.00	44.07 2.90 0.00	38.52 2.50 0.00	36.09 2.29 0.00	14.12 0.93 0.00	18.12 1.20 0.00	40.49 2.94 0.00	44.74 3.78 0.00	43.67 3.88 0.00	44.03 3.84 0.00	43.47 3.85 0.00	37.31 3.30 0.00	36.78 3.36 0.00	38.14 3.56 0.00	40.15 3.77 0.00	51.23 4.87 0.00	43.95 4.23 0.00	46.40 4.35 0.00	38.74 3.63 0.00	36.44 3.37 0.00	49.91 4.48 0.00	48.21 4.09 0.00	52.05 4.04 0.00	47.74 3.37 0.00
BROOKHAVEN___DRP 24191	262.25 5.07 -215.47	142.07 4.72 -96.17	55.44 4.10 -15.31	109.46 3.83 -71.83	133.45 1.54 -118.73	199.33 1.98 -180.42	329.16 4.79 -286.83	641.29 5.84 -594.49	57.57 5.88 -11.91	208.21 5.84 -162.20	703.31 5.60 -658.09	864.00 4.83 -825.16	39.34 4.87 -1.05	81.66 5.21 -41.88	267.28 5.31 -225.58	56.29 6.83 -3.11	53.43 5.88 -7.84	53.19 6.14 -5.00	40.21 5.10 0.00	37.79 4.72 0.00	51.80 6.37 0.00	49.99 5.86 0.00	54.22 6.21 0.00	126.41 5.54 -76.51
BROOKLYN_NAVY_YARD 23515	45.20 3.48 0.00	44.28 3.11 0.00	38.72 2.70 0.00	36.31 2.51 0.00	14.22 1.03 0.00	18.26 1.33 0.00	40.81 3.26 0.00	45.12 4.16 0.00	44.06 4.27 0.00	44.48 4.30 0.00	44.00 4.39 0.00	37.80 3.80 0.00	37.22 3.80 0.00	38.58 4.00 0.00	40.62 4.23 0.00	51.79 5.43 0.00	44.33 4.62 0.00	46.78 4.73 0.00	39.08 3.96 0.00	36.73 3.67 0.00	50.26 4.82 0.00	48.51 4.39 0.00	52.45 4.44 0.00	48.06 3.69 0.00
BROOKLYN___ARMY_DRP 323595	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
BROOME_2_LFGE 323671	42.79 1.07 0.00	42.15 0.97 0.00	36.89 0.87 0.00	34.58 0.78 0.00	13.47 0.28 0.00	17.40 0.47 0.00	38.98 1.43 0.00	42.81 1.85 0.00	41.25 1.46 0.00	41.59 1.41 0.00	44.52 1.34 -3.56	37.98 1.20 -2.77	37.10 1.07 -2.61	35.69 1.06 -0.05	39.21 1.26 -1.56	52.60 1.67 -4.58	41.00 1.29 0.00	43.39 1.34 0.00	36.24 1.12 0.00	34.09 1.03 0.00	46.95 1.52 0.00	45.66 1.53 0.00	49.17 1.17 0.00	45.30 0.93 0.00

BROOME___LFGE 323600	42.79 1.07 0.00	42.15 0.97 0.00	36.89 0.87 0.00	34.58 0.78 0.00	13.47 0.28 0.00	17.40 0.47 0.00	38.98 1.43 0.00	42.81 1.85 0.00	41.25 1.46 0.00	41.59 1.41 0.00	44.52 1.34 -3.56	37.98 1.20 -2.77	37.10 1.07 -2.61	35.69 1.06 -0.05	39.21 1.26 -1.56	52.60 1.67 -4.58	41.00 1.29 0.00	43.39 1.34 0.00	36.24 1.12 0.00	34.09 1.03 0.00	46.95 1.52 0.00	45.66 1.53 0.00	49.17 1.17 0.00	45.30 0.93 0.00
BURROWS___LYONSDAL 23803	41.13 -0.59 0.00	40.57 -0.61 0.00	35.47 -0.56 0.00	33.25 -0.55 0.00	12.96 -0.22 0.00	16.74 -0.19 0.00	37.36 -0.19 0.00	40.86 -0.10 0.00	39.66 -0.12 0.00	40.09 -0.09 0.00	39.53 -0.09 0.00	33.94 -0.07 0.00	33.34 -0.08 0.00	34.48 -0.10 0.00	36.27 -0.12 0.00	46.16 -0.20 0.00	39.53 -0.18 0.00	41.91 -0.13 0.00	35.04 -0.08 0.00	32.99 -0.07 0.00	45.42 -0.02 0.00	44.04 -0.08 0.00	47.62 -0.38 0.00	43.86 -0.51 0.00
CAITHNESS_CC_1 323624	262.19 5.00 -215.47	142.00 4.66 -96.17	55.38 4.04 -15.31	109.41 3.78 -71.83	133.43 1.51 -118.73	199.30 1.95 -180.42	329.08 4.70 -286.83	641.20 5.75 -594.49	57.46 5.77 -11.91	208.12 5.74 -162.20	703.21 5.49 -658.09	863.93 4.76 -825.16	39.26 4.79 -1.05	81.58 5.12 -41.88	267.20 5.24 -225.58	56.19 6.73 -3.11	53.34 5.79 -7.84	53.10 6.05 -5.00	40.12 5.00 0.00	37.71 4.64 0.00	51.68 6.25 0.00	49.88 5.75 0.00	54.10 6.10 0.00	126.33 5.45 -76.51
CALPINE BETH_PAGE_GT4 24209	261.82 4.63 -215.47	141.63 4.29 -96.17	55.07 3.73 -15.31	109.09 3.46 -71.83	133.30 1.39 -118.73	199.14 1.80 -180.42	328.63 4.25 -286.83	640.62 5.17 -594.49	56.93 5.23 -11.91	207.53 5.15 -162.20	702.79 5.07 -658.09	863.46 4.28 -825.16	38.75 4.28 -1.05	81.04 4.59 -41.88	266.71 4.74 -225.58	55.62 6.16 -3.11	52.89 5.33 -7.84	52.59 5.54 -5.00	39.68 4.57 0.00	37.26 4.20 0.00	50.99 5.55 0.00	49.22 5.09 0.00	53.34 5.33 0.00	125.58 4.70 -76.51
CALPINE_BETH_PAGE_GT_4 323586	261.82 4.63 -215.47	141.63 4.29 -96.17	55.07 3.73 -15.31	109.09 3.46 -71.83	133.30 1.39 -118.73	199.14 1.80 -180.42	328.63 4.25 -286.83	640.62 5.17 -594.49	56.93 5.23 -11.91	207.53 5.15 -162.20	702.79 5.07 -658.09	863.46 4.28 -825.16	38.75 4.28 -1.05	81.04 4.59 -41.88	266.71 4.74 -225.58	55.62 6.16 -3.11	52.89 5.33 -7.84	52.59 5.54 -5.00	39.68 4.57 0.00	37.26 4.20 0.00	50.99 5.55 0.00	49.22 5.09 0.00	53.34 5.33 0.00	125.58 4.70 -76.51
CALPINE_BP_GT1 23823	261.82 4.63 -215.47	141.63 4.29 -96.17	55.07 3.73 -15.31	109.09 3.46 -71.83	133.30 1.39 -118.73	199.14 1.80 -180.42	328.63 4.25 -286.83	640.62 5.17 -594.49	56.93 5.23 -11.91	207.53 5.15 -162.20	702.79 5.07 -658.09	863.46 4.28 -825.16	38.75 4.28 -1.05	81.04 4.59 -41.88	266.71 4.74 -225.58	55.62 6.16 -3.11	52.89 5.33 -7.84	52.59 5.54 -5.00	39.68 4.57 0.00	37.26 4.20 0.00	50.99 5.55 0.00	49.22 5.09 0.00	53.34 5.33 0.00	125.58 4.70 -76.51
CALSPAN___DRP 24200	40.84 -0.88 0.00	40.43 -0.74 0.00	35.37 -0.65 0.00	33.16 -0.64 0.00	12.88 -0.31 0.00	16.77 -0.16 0.00	37.36 -0.19 0.00	40.28 -0.68 0.00	39.35 -0.44 0.00	39.79 -0.39 0.00	21.04 -0.89 17.69	19.59 -0.63 13.79	19.50 -0.97 12.95	33.19 -1.14 0.25	27.76 -1.26 7.37	26.25 -2.11 18.00	37.65 -2.06 0.00	40.30 -1.75 0.00	33.88 -1.23 0.00	31.71 -1.36 0.00	43.75 -1.68 0.00	42.98 -1.14 0.00	46.54 -1.47 0.00	43.02 -1.35 0.00
CANDIGU_WT_PWR 323617	42.11 0.39 0.00	41.48 0.31 0.00	36.37 0.35 0.00	34.05 0.25 0.00	13.26 0.07 0.00	17.19 0.27 0.00	38.64 1.09 0.00	42.44 1.48 0.00	42.35 2.56 0.00	42.66 2.48 0.00	94.54 2.15 -52.77	77.33 2.20 -41.13	72.04 1.55 -37.08	36.52 1.22 -0.72	57.03 0.90 -19.74	83.19 0.50 -36.34	39.78 0.07 0.00	42.55 0.50 0.00	35.70 0.58 0.00	33.54 0.48 0.00	46.26 0.83 0.00	45.16 1.04 0.00	48.54 0.54 0.00	44.73 0.36 0.00
CARR STREET_E__SYR 24060	41.70 -0.03 0.00	41.13 -0.05 0.00	35.98 -0.04 0.00	33.73 -0.08 0.00	13.15 -0.03 0.00	16.98 0.05 0.00	37.87 0.32 0.00	41.46 0.49 0.00	40.28 0.49 0.00	40.72 0.54 0.00	40.11 0.49 0.00	34.45 0.45 0.00	33.77 0.36 0.00	34.91 0.33 0.00	36.76 0.37 0.00	46.77 0.41 0.00	40.01 0.29 0.00	42.38 0.33 0.00	35.41 0.30 0.00	33.32 0.26 0.00	45.86 0.43 0.00	44.52 0.40 0.00	48.14 0.14 0.00	44.33 -0.04 0.00
CARTHAGE___PAPER 23857	40.47 -1.25 0.00	39.90 -1.27 0.00	34.86 -1.16 0.00	32.68 -1.12 0.00	12.75 -0.44 0.00	16.51 -0.41 0.00	36.99 -0.56 0.00	40.44 -0.52 0.00	39.17 -0.61 0.00	39.58 -0.60 0.00	38.95 -0.66 0.00	33.39 -0.61 0.00	32.86 -0.56 0.00	34.02 -0.55 0.00	35.74 -0.65 0.00	45.41 -0.94 0.00	38.95 -0.76 0.00	41.35 -0.70 0.00	34.52 -0.60 0.00	32.52 -0.55 0.00	44.90 -0.53 0.00	43.53 -0.59 0.00	46.90 -1.11 0.00	43.09 -1.28 0.00
CE_DUNWOOD___DRP 24194	45.08 3.36 0.00	44.21 3.04 0.00	38.65 2.63 0.00	36.24 2.44 0.00	14.17 0.98 0.00	18.20 1.27 0.00	40.64 3.09 0.00	44.93 3.97 0.00	43.84 4.06 0.00	44.24 4.06 0.00	43.72 4.10 0.00	37.54 3.53 0.00	36.98 3.57 0.00	38.34 3.76 0.00	40.38 3.99 0.00	51.50 5.15 0.00	44.14 4.43 0.00	46.60 4.55 0.00	38.90 3.79 0.00	36.57 3.51 0.00	50.09 4.65 0.00	48.37 4.25 0.00	52.24 4.23 0.00	47.92 3.55 0.00
CE_MILLWOOD___DRP 24193	44.97 3.24 0.00	44.10 2.93 0.00	38.58 2.55 0.00	36.15 2.35 0.00	14.14 0.95 0.00	18.16 1.23 0.00	40.54 2.99 0.00	44.80 3.84 0.00	43.72 3.94 0.00	44.10 3.92 0.00	43.58 3.96 0.00	37.41 3.40 0.00	36.86 3.45 0.00	38.21 3.64 0.00	40.23 3.84 0.00	51.33 4.98 0.00	44.00 4.29 0.00	46.44 4.40 0.00	38.78 3.66 0.00	36.47 3.41 0.00	49.95 4.52 0.00	48.24 4.12 0.00	52.10 4.10 0.00	47.79 3.42 0.00
CE_NYC2_DRP 24202	45.39 3.67 0.00	44.48 3.31 0.00	38.89 2.86 0.00	36.46 2.66 0.00	14.28 1.09 0.00	18.33 1.40 0.00	40.94 3.39 0.00	45.35 4.39 0.00	44.29 4.50 0.00	44.70 4.52 0.00	44.24 4.62 -0.01	37.97 3.96 -0.01	37.42 3.99 -0.01	38.78 4.20 -0.01	40.85 4.45 -0.01	52.05 5.69 0.00	44.61 4.89 -0.01	47.08 5.03 -0.01	39.33 4.21 0.00	36.96 3.90 0.00	50.55 5.12 0.00	48.83 4.71 0.00	52.70 4.70 0.00	48.27 3.91 0.00
CE_NYC_DRP 24195	45.27 3.55 0.00	44.36 3.19 0.00	38.78 2.76 0.00	36.38 2.57 0.00	14.24 1.05 0.00	18.28 1.36 0.00	40.86 3.31 0.00	45.24 4.28 0.00	44.18 4.39 0.00	44.61 4.43 0.00	44.15 4.53 0.00	37.90 3.89 0.00	37.35 3.93 0.00	38.72 4.14 0.00	40.77 4.38 0.00	52.00 5.65 0.00	44.53 4.81 0.00	46.99 4.95 0.00	39.26 4.14 0.00	36.90 3.83 0.00	50.48 5.05 0.00	48.73 4.60 0.00	52.61 4.60 0.00	48.19 3.82 0.00
CHAFFEE___LFGE 323603	41.81 0.08 0.00	41.32 0.15 0.00	36.11 0.09 0.00	33.82 0.02 0.00	13.13 -0.06 0.00	17.15 0.22 0.00	38.50 0.95 0.00	41.79 0.83 0.00	40.77 0.98 0.00	41.22 1.03 0.00	23.11 0.56 17.07	21.33 0.62 13.30	20.75 0.23 12.90	34.50 0.18 0.26	29.08 0.11 7.42	27.76 -0.47 18.12	39.03 -0.68 0.00	41.75 -0.29 0.00	35.11 0.00 0.00	32.87 -0.19 0.00	45.46 0.03 0.00	44.64 0.52 0.00	48.13 0.13 0.00	44.32 -0.05 0.00
CHATEAUG_WT_PWR 323614	40.17 -1.55 0.00	39.79 -1.38 0.00	34.82 -1.21 0.00	32.72 -1.08 0.00	12.68 -0.51 0.00	16.22 -0.71 0.00	35.75 -1.80 0.00	38.74 -2.22 0.00	37.61 -2.18 0.00	37.85 -2.33 0.00	35.39 -2.49 1.75	28.00 -2.23 3.78	30.28 -2.23 0.91	32.17 -2.41 0.00	33.78 -2.61 0.00	37.68 -3.28 5.39	36.82 -2.89 0.00	38.85 -3.19 0.00	32.24 -2.88 0.00	30.35 -2.71 0.00	42.30 -3.14 0.00	41.74 -2.38 0.00	45.78 -2.23 0.00	42.25 -2.12 0.00
CHAT_HIGH_FALL_HYD 323578	40.15 -1.57 0.00	39.77 -1.40 0.00	34.79 -1.23 0.00	32.69 -1.12 0.00	12.67 -0.52 0.00	16.23 -0.70 0.00	35.78 -1.77 0.00	38.77 -2.18 0.00	37.60 -2.18 0.00	37.90 -2.29 0.00	35.41 -2.47 1.75	28.03 -2.19 3.78	30.33 -2.18 0.91	32.26 -2.32 0.00	33.87 -2.52 0.00	37.77 -3.20 5.39	36.94 -2.77 0.00	39.04 -3.01 0.00	32.42 -2.70 0.00	30.51 -2.55 0.00	42.47 -2.96 0.00	41.84 -2.28 0.00	45.89 -2.12 0.00	42.40 -1.97 0.00

CHAUTAUQUA___LFGE 323629	41.85 0.13 0.00	41.26 0.08 0.00	36.07 0.05 0.00	33.76 -0.05 0.00	13.13 -0.06 0.00	17.09 0.17 0.00	38.45 0.90 0.00	40.99 0.03 0.00	40.00 0.22 0.00	40.44 0.27 0.00	23.12 -0.21 16.28	21.27 -0.05 12.69	19.87 -0.30 13.24	34.06 -0.25 0.27	28.31 -0.29 7.78	26.46 -0.94 18.95	38.61 -1.11 0.00	41.32 -0.72 0.00	34.74 -0.38 0.00	32.47 -0.60 0.00	44.76 -0.68 0.00	43.97 -0.16 0.00	47.49 -0.52 0.00	43.80 -0.57 0.00
CH_MIDHUDSON___DRP 24192	44.96 3.24 0.00	44.12 2.95 0.00	38.60 2.57 0.00	36.20 2.39 0.00	14.15 0.96 0.00	18.16 1.23 0.00	40.53 2.98 0.00	44.75 3.79 0.00	43.65 3.86 0.00	44.02 3.84 0.00	43.50 3.89 0.00	37.36 3.35 0.00	36.79 3.37 0.00	38.12 3.54 0.00	40.12 3.73 0.00	51.18 4.83 0.00	43.83 4.13 0.00	46.27 4.23 0.00	38.65 3.53 0.00	36.38 3.31 0.00	49.83 4.40 0.00	48.15 4.03 0.00	52.04 4.04 0.00	47.78 3.40 0.00
CH_MISC_IPPS 23765	45.21 3.48 0.00	44.35 3.18 0.00	38.79 2.76 0.00	36.36 2.56 0.00	14.22 1.03 0.00	18.26 1.34 0.00	40.81 3.26 0.00	45.08 4.12 0.00	43.96 4.18 0.00	44.35 4.17 0.00	43.81 4.19 0.00	37.61 3.61 0.00	37.04 3.62 0.00	38.37 3.80 0.00	40.40 4.01 0.00	51.52 5.17 0.00	44.16 4.45 0.00	46.63 4.59 0.00	38.94 3.82 0.00	36.64 3.58 0.00	50.24 4.81 0.00	48.54 4.42 0.00	52.38 4.37 0.00	48.05 3.67 0.00
CH_RES_BVR_FALLS 23983	40.58 -1.14 0.00	40.35 -0.82 0.00	35.20 -0.82 0.00	33.02 -0.78 0.00	12.85 -0.33 0.00	16.50 -0.43 0.00	36.65 -0.90 0.00	39.97 -0.99 0.00	38.80 -0.98 0.00	39.26 -0.93 0.00	38.64 -0.98 0.00	33.12 -0.89 0.00	32.52 -0.90 0.00	33.49 -1.09 0.00	35.28 -1.11 0.00	44.99 -1.36 0.00	38.60 -1.12 0.00	40.94 -1.11 0.00	34.20 -0.91 0.00	32.24 -0.83 0.00	44.35 -1.08 0.00	43.15 -0.97 0.00	47.04 -0.96 0.00	43.55 -0.82 0.00
CH_RES_NIAGARA 23895	39.78 -1.94 0.00	39.55 -1.62 0.00	34.64 -1.38 0.00	32.54 -1.26 0.00	12.64 -0.55 0.00	16.46 -0.47 0.00	36.02 -1.53 0.00	38.45 -2.51 0.00	37.70 -2.09 0.00	38.10 -2.08 0.00	22.59 -2.56 14.46	20.61 -2.13 11.27	20.49 -2.45 10.48	31.63 -2.74 0.20	27.55 -2.87 5.96	27.39 -4.15 14.82	35.79 -3.92 0.00	38.36 -3.69 0.00	32.39 -2.73 0.00	30.31 -2.75 0.00	41.71 -3.72 0.00	41.15 -2.97 0.00	44.86 -3.15 0.00	41.54 -2.83 0.00
CH_RES_SYRACUSE 23985	41.82 0.09 0.00	41.28 0.11 0.00	36.13 0.11 0.00	33.87 0.07 0.00	13.21 0.03 0.00	17.07 0.14 0.00	38.05 0.50 0.00	41.64 0.68 0.00	40.47 0.68 0.00	40.88 0.70 0.00	40.26 0.64 0.00	34.58 0.57 0.00	33.89 0.47 0.00	35.03 0.45 0.00	36.88 0.49 0.00	46.91 0.56 0.00	40.12 0.41 0.00	42.53 0.48 0.00	35.55 0.43 0.00	33.46 0.39 0.00	46.05 0.62 0.00	44.69 0.56 0.00	48.31 0.30 0.00	44.46 0.09 0.00
CLINTON_WT_PWR 323605	40.17 -1.55 0.00	39.79 -1.38 0.00	34.82 -1.21 0.00	32.72 -1.08 0.00	12.68 -0.51 0.00	16.22 -0.71 0.00	35.75 -1.80 0.00	38.74 -2.22 0.00	37.61 -2.18 0.00	37.85 -2.33 0.00	35.39 -2.49 1.75	28.00 -2.23 3.78	30.28 -2.23 0.91	32.17 -2.41 0.00	33.78 -2.61 0.00	37.68 -3.28 5.39	36.82 -2.89 0.00	38.85 -3.19 0.00	32.24 -2.88 0.00	30.35 -2.71 0.00	42.30 -3.14 0.00	41.74 -2.38 0.00	45.78 -2.23 0.00	42.25 -2.12 0.00
CLINTON___LFGE 323618	40.36 -1.36 0.00	39.93 -1.24 0.00	34.96 -1.06 0.00	32.89 -0.92 0.00	12.74 -0.45 0.00	16.30 -0.62 0.00	36.04 -1.51 0.00	39.12 -1.84 0.00	37.98 -1.80 0.00	38.21 -1.97 0.00	35.74 -2.13 1.75	28.32 -1.91 3.78	30.57 -1.94 0.91	32.45 -2.12 0.00	34.05 -2.34 0.00	38.01 -2.96 5.39	37.13 -2.58 0.00	39.18 -2.87 0.00	32.50 -2.61 0.00	30.63 -2.44 0.00	42.72 -2.72 0.00	42.13 -1.99 0.00	46.21 -1.80 0.00	42.62 -1.75 0.00
COLONIE_LFGE___ 323577	43.57 1.85 0.00	42.89 1.72 0.00	37.63 1.60 0.00	35.33 1.53 0.00	13.84 0.65 0.00	17.60 0.67 0.00	38.98 1.42 0.00	42.71 1.75 0.00	41.56 1.78 0.00	41.88 1.70 0.00	41.40 1.79 0.00	35.48 1.47 0.00	34.92 1.50 0.00	36.19 1.61 0.00	38.04 1.65 0.00	48.55 2.20 0.00	41.61 1.90 0.00	43.86 1.82 0.00	36.69 1.57 0.00	34.67 1.61 0.00	47.41 1.98 0.00	45.82 1.70 0.00	49.89 1.88 0.00	46.06 1.69 0.00
CORNELL___ 23752	42.66 0.94 0.00	42.12 0.94 0.00	36.90 0.88 0.00	34.58 0.78 0.00	13.47 0.29 0.00	17.45 0.52 0.00	39.08 1.53 0.00	42.86 1.90 0.00	41.80 2.01 0.00	42.23 2.05 0.00	49.58 1.96 -8.00	41.98 1.74 -6.24	40.62 1.54 -5.67	36.18 1.50 -0.11	40.90 1.55 -2.96	52.82 1.83 -4.64	41.19 1.48 0.00	43.68 1.64 0.00	36.51 1.39 0.00	34.35 1.28 0.00	47.34 1.91 0.00	45.94 1.82 0.00	49.50 1.49 0.00	45.45 1.08 0.00
COXSACKIE___GT 23611	44.17 2.44 0.00	43.42 2.25 0.00	38.00 1.97 0.00	35.70 1.90 0.00	13.97 0.78 0.00	17.90 0.97 0.00	39.89 2.34 0.00	43.70 2.74 0.00	42.45 2.67 0.00	42.70 2.52 0.00	42.18 2.56 0.00	36.15 2.14 0.00	35.53 2.12 0.00	36.73 2.16 0.00	38.65 2.27 0.00	49.36 3.01 0.00	42.46 2.75 0.00	44.80 2.75 0.00	37.48 2.36 0.00	35.40 2.34 0.00	48.61 3.18 0.00	47.04 2.91 0.00	51.10 3.10 0.00	47.16 2.79 0.00
CRESCENT___HYD 24018	43.57 1.85 0.00	42.89 1.72 0.00	37.63 1.60 0.00	35.33 1.53 0.00	13.84 0.65 0.00	17.60 0.67 0.00	38.98 1.42 0.00	42.71 1.75 0.00	41.56 1.78 0.00	41.88 1.70 0.00	41.40 1.79 0.00	35.48 1.47 0.00	34.92 1.50 0.00	36.19 1.61 0.00	38.04 1.65 0.00	48.55 2.20 0.00	41.61 1.90 0.00	43.86 1.82 0.00	36.69 1.57 0.00	34.67 1.61 0.00	47.41 1.98 0.00	45.82 1.70 0.00	49.89 1.88 0.00	46.06 1.69 0.00
CRUCIBLE_METL_DRP 24180	41.82 0.09 0.00	41.28 0.11 0.00	36.13 0.11 0.00	33.87 0.07 0.00	13.21 0.03 0.00	17.07 0.14 0.00	38.05 0.50 0.00	41.64 0.68 0.00	40.47 0.68 0.00	40.88 0.70 0.00	40.26 0.64 0.00	34.58 0.57 0.00	33.89 0.47 0.00	35.03 0.45 0.00	36.88 0.49 0.00	46.91 0.56 0.00	40.12 0.41 0.00	42.53 0.48 0.00	35.55 0.43 0.00	33.46 0.39 0.00	46.05 0.62 0.00	44.69 0.56 0.00	48.31 0.30 0.00	44.46 0.09 0.00
DANC___LFGE 323619	40.66 -1.06 0.00	40.08 -1.09 0.00	35.01 -1.02 0.00	32.81 -0.99 0.00	12.80 -0.38 0.00	16.61 -0.32 0.00	37.27 -0.29 0.00	40.76 -0.19 0.00	39.51 -0.28 0.00	39.91 -0.27 0.00	39.27 -0.35 0.00	33.65 -0.35 0.00	33.11 -0.31 0.00	34.28 -0.30 0.00	35.98 -0.41 0.00	45.72 -0.63 0.00	39.22 -0.49 0.00	41.64 -0.41 0.00	34.76 -0.35 0.00	32.74 -0.32 0.00	45.24 -0.19 0.00	43.82 -0.30 0.00	47.15 -0.86 0.00	43.25 -1.12 0.00
DANSKAMMER___1 23586	45.21 3.48 0.00	44.35 3.18 0.00	38.79 2.76 0.00	36.36 2.56 0.00	14.22 1.03 0.00	18.26 1.34 0.00	40.81 3.26 0.00	45.08 4.12 0.00	43.96 4.18 0.00	44.35 4.17 0.00	43.81 4.19 0.00	37.61 3.61 0.00	37.04 3.62 0.00	38.37 3.80 0.00	40.40 4.01 0.00	51.52 5.17 0.00	44.16 4.45 0.00	46.63 4.59 0.00	38.94 3.82 0.00	36.64 3.58 0.00	50.24 4.81 0.00	48.54 4.42 0.00	52.38 4.37 0.00	48.05 3.67 0.00
DANSKAMMER___2 23589	45.21 3.48 0.00	44.35 3.18 0.00	38.79 2.76 0.00	36.36 2.56 0.00	14.22 1.03 0.00	18.26 1.34 0.00	40.81 3.26 0.00	45.08 4.12 0.00	43.96 4.18 0.00	44.35 4.17 0.00	43.81 4.19 0.00	37.61 3.61 0.00	37.04 3.62 0.00	38.37 3.80 0.00	40.40 4.01 0.00	51.52 5.17 0.00	44.16 4.45 0.00	46.63 4.59 0.00	38.94 3.82 0.00	36.64 3.58 0.00	50.24 4.81 0.00	48.54 4.42 0.00	52.38 4.37 0.00	48.05 3.67 0.00
DANSKAMMER___3 23590	45.21 3.48 0.00	44.35 3.18 0.00	38.79 2.76 0.00	36.36 2.56 0.00	14.22 1.03 0.00	18.26 1.34 0.00	40.81 3.26 0.00	45.08 4.12 0.00	43.96 4.18 0.00	44.35 4.17 0.00	43.81 4.19 0.00	37.61 3.61 0.00	37.04 3.62 0.00	38.37 3.80 0.00	40.40 4.01 0.00	51.52 5.17 0.00	44.16 4.45 0.00	46.63 4.59 0.00	38.94 3.82 0.00	36.64 3.58 0.00	50.24 4.81 0.00	48.54 4.42 0.00	52.38 4.37 0.00	48.05 3.67 0.00

DANSKAMMER___4 23591	45.21 3.48 0.00	44.35 3.18 0.00	38.79 2.76 0.00	36.36 2.56 0.00	14.22 1.03 0.00	18.26 1.34 0.00	40.81 3.26 0.00	45.08 4.12 0.00	43.96 4.18 0.00	44.35 4.17 0.00	43.81 4.19 0.00	37.61 3.61 0.00	37.04 3.62 0.00	38.37 3.80 0.00	40.40 4.01 0.00	51.52 5.17 0.00	44.16 4.45 0.00	46.63 4.59 0.00	38.94 3.82 0.00	36.64 3.58 0.00	50.24 4.81 0.00	48.54 4.42 0.00	52.38 4.37 0.00	48.05 3.67 0.00
DANSKAMMER___DIESEL 23592	45.21 3.48 0.00	44.35 3.18 0.00	38.79 2.76 0.00	36.36 2.56 0.00	14.22 1.03 0.00	18.26 1.34 0.00	40.81 3.26 0.00	45.08 4.12 0.00	43.96 4.18 0.00	44.35 4.17 0.00	43.81 4.19 0.00	37.61 3.61 0.00	37.04 3.62 0.00	38.37 3.80 0.00	40.40 4.01 0.00	51.52 5.17 0.00	44.16 4.45 0.00	46.63 4.59 0.00	38.94 3.82 0.00	36.64 3.58 0.00	50.24 4.81 0.00	48.54 4.42 0.00	52.38 4.37 0.00	48.05 3.67 0.00
DASHVILLE___HYD 23610	45.18 3.45 0.00	44.27 3.10 0.00	38.69 2.66 0.00	36.28 2.48 0.00	14.18 0.99 0.00	18.25 1.32 0.00	40.89 3.34 0.00	45.27 4.31 0.00	44.27 4.48 0.00	44.70 4.52 0.00	44.18 4.56 0.00	37.92 3.92 0.00	37.37 3.95 0.00	38.72 4.15 0.00	40.78 4.39 0.00	52.09 5.73 0.00	44.79 5.08 0.00	47.28 5.23 0.00	39.45 4.34 0.00	37.10 4.04 0.00	50.87 5.43 0.00	49.07 4.95 0.00	52.87 4.86 0.00	48.41 4.03 0.00
DELAWARE___LFGE 323621	43.26 1.54 0.00	42.60 1.43 0.00	37.29 1.27 0.00	35.02 1.23 0.00	13.65 0.46 0.00	17.57 0.64 0.00	39.25 1.70 0.00	43.11 2.15 0.00	41.82 2.04 0.00	42.21 2.03 0.00	43.38 2.01 -1.75	37.10 1.73 -1.37	36.38 1.68 -1.28	36.33 1.73 -0.03	39.01 1.85 -0.76	50.97 2.39 -2.23	41.74 2.03 0.00	44.16 2.11 0.00	36.87 1.76 0.00	34.69 1.63 0.00	47.69 2.26 0.00	46.24 2.12 0.00	50.01 2.01 0.00	46.03 1.66 0.00
DOGLEVILLE___HYD 23807	43.18 1.46 0.00	42.45 1.28 0.00	37.26 1.23 0.00	35.01 1.21 0.00	13.78 0.59 0.00	17.72 0.79 0.00	39.36 1.81 0.00	43.54 2.58 0.00	42.47 2.69 0.00	42.79 2.61 0.00	42.33 2.71 0.00	36.33 2.33 0.00	35.71 2.30 0.00	36.96 2.38 0.00	38.83 2.44 0.00	49.64 3.28 0.00	42.46 2.74 0.00	44.86 2.82 0.00	37.33 2.21 0.00	34.99 1.93 0.00	47.95 2.51 0.00	46.53 2.41 0.00	50.42 2.42 0.00	46.36 1.99 0.00
DUNKIRK___1 23563	41.64 -0.08 0.00	41.05 -0.12 0.00	35.90 -0.12 0.00	33.59 -0.21 0.00	13.06 -0.13 0.00	17.00 0.07 0.00	38.21 0.66 0.00	40.71 -0.25 0.00	39.73 -0.06 0.00	40.17 -0.02 0.00	22.27 -0.49 16.85	20.59 -0.29 13.13	19.48 -0.57 13.37	33.77 -0.53 0.27	27.99 -0.60 7.80	26.04 -1.32 18.99	38.29 -1.42 0.00	40.98 -1.07 0.00	34.45 -0.67 0.00	32.20 -0.86 0.00	44.39 -1.05 0.00	43.62 -0.50 0.00	47.15 -0.86 0.00	43.50 -0.87 0.00
DUNKIRK___2 23564	41.64 -0.08 0.00	41.05 -0.12 0.00	35.90 -0.12 0.00	33.59 -0.21 0.00	13.06 -0.13 0.00	17.00 0.07 0.00	38.21 0.66 0.00	40.71 -0.25 0.00	39.73 -0.06 0.00	40.17 -0.02 0.00	22.27 -0.49 16.85	20.59 -0.29 13.13	19.48 -0.57 13.37	33.77 -0.53 0.27	27.99 -0.60 7.80	26.04 -1.32 18.99	38.29 -1.42 0.00	40.98 -1.07 0.00	34.45 -0.67 0.00	32.20 -0.86 0.00	44.39 -1.05 0.00	43.62 -0.50 0.00	47.15 -0.86 0.00	43.50 -0.87 0.00
DUNKIRK___3 23565	41.39 -0.34 0.00	40.83 -0.34 0.00	35.71 -0.32 0.00	33.42 -0.38 0.00	12.98 -0.20 0.00	16.90 -0.03 0.00	37.94 0.39 0.00	40.63 -0.32 0.00	39.66 -0.12 0.00	40.08 -0.10 0.00	20.92 -0.57 18.12	19.53 -0.36 14.12	18.99 -0.68 13.74	33.55 -0.76 0.27	27.65 -0.83 7.90	25.53 -1.60 19.23	38.05 -1.66 0.00	40.72 -1.32 0.00	34.24 -0.87 0.00	32.02 -1.05 0.00	44.16 -1.28 0.00	43.39 -0.73 0.00	46.92 -1.08 0.00	43.31 -1.06 0.00
DUNKIRK___4 23566	41.39 -0.34 0.00	40.83 -0.34 0.00	35.71 -0.32 0.00	33.42 -0.38 0.00	12.98 -0.20 0.00	16.90 -0.03 0.00	37.94 0.39 0.00	40.63 -0.32 0.00	39.66 -0.12 0.00	40.08 -0.10 0.00	20.92 -0.57 18.12	19.53 -0.36 14.12	18.99 -0.68 13.74	33.55 -0.76 0.27	27.65 -0.83 7.90	25.53 -1.60 19.23	38.05 -1.66 0.00	40.72 -1.32 0.00	34.24 -0.87 0.00	32.02 -1.05 0.00	44.16 -1.28 0.00	43.39 -0.73 0.00	46.92 -1.08 0.00	43.31 -1.06 0.00
EAST HAMPTON___GT 23717	263.46 6.27 -215.47	143.70 6.35 -96.17	56.88 5.54 -15.31	110.81 5.18 -71.83	133.98 2.07 -118.73	200.08 2.73 -180.42	330.99 6.61 -286.83	643.15 7.70 -594.49	59.83 8.13 -11.91	210.75 8.37 -162.20	705.64 7.93 -658.09	865.62 6.45 -825.16	41.35 6.88 -1.05	83.70 7.24 -41.88	269.31 7.35 -225.58	58.86 9.40 -3.11	55.55 8.00 -7.84	55.41 8.36 -5.00	42.09 6.97 0.00	39.62 6.56 0.00	54.59 9.16 0.00	52.61 8.49 0.00	56.72 8.72 0.00	128.42 7.54 -76.51
EAST RIVER___6 23660	45.39 3.66 0.00	44.46 3.29 0.00	38.86 2.84 0.00	36.44 2.64 0.00	14.26 1.07 0.00	18.32 1.39 0.00	40.96 3.41 0.00	45.35 4.39 0.00	44.29 4.51 0.00	44.73 4.55 0.00	44.28 4.66 0.00	38.01 4.00 0.00	37.46 4.04 0.00	38.83 4.25 0.00	40.90 4.51 0.00	52.15 5.80 0.00	44.65 4.94 0.00	47.13 5.08 0.00	39.37 4.25 0.00	37.00 3.93 0.00	50.62 5.19 0.00	48.86 4.73 0.00	52.72 4.71 0.00	48.28 3.91 0.00
EAST RIVER___7 23524	45.39 3.66 0.00	44.46 3.29 0.00	38.86 2.84 0.00	36.44 2.64 0.00	14.26 1.07 0.00	18.32 1.39 0.00	40.96 3.41 0.00	45.35 4.39 0.00	44.29 4.51 0.00	44.73 4.55 0.00	44.28 4.66 0.00	38.01 4.00 0.00	37.46 4.04 0.00	38.83 4.25 0.00	40.90 4.51 0.00	52.15 5.80 0.00	44.65 4.94 0.00	47.13 5.08 0.00	39.37 4.25 0.00	37.00 3.93 0.00	50.62 5.19 0.00	48.86 4.73 0.00	52.72 4.71 0.00	48.28 3.91 0.00
EAST_HAMPTON___DIESEL 23722	263.46 6.27 -215.47	143.70 6.35 -96.17	56.88 5.54 -15.31	110.81 5.18 -71.83	133.98 2.07 -118.73	200.08 2.73 -180.42	330.99 6.61 -286.83	643.15 7.70 -594.49	59.83 8.13 -11.91	210.75 8.37 -162.20	705.64 7.93 -658.09	865.62 6.45 -825.16	41.35 6.88 -1.05	83.70 7.24 -41.88	269.31 7.35 -225.58	58.86 9.40 -3.11	55.55 8.00 -7.84	55.41 8.36 -5.00	42.09 6.97 0.00	39.62 6.56 0.00	54.59 9.16 0.00	52.61 8.49 0.00	56.72 8.72 0.00	128.42 7.54 -76.51
EAST_RIVER___1 323558	45.27 3.55 0.00	44.36 3.19 0.00	38.78 2.76 0.00	36.38 2.57 0.00	14.24 1.05 0.00	18.28 1.36 0.00	40.86 3.31 0.00	45.24 4.28 0.00	44.18 4.39 0.00	44.61 4.43 0.00	44.15 4.53 0.00	37.90 3.89 0.00	37.35 3.93 0.00	38.72 4.14 0.00	40.77 4.38 0.00	52.00 5.65 0.00	44.53 4.81 0.00	46.99 4.95 0.00	39.26 4.14 0.00	36.90 3.83 0.00	50.48 5.05 0.00	48.73 4.60 0.00	52.61 4.60 0.00	48.19 3.82 0.00
EAST_RIVER___2 323559	45.39 3.66 0.00	44.46 3.29 0.00	38.86 2.84 0.00	36.44 2.64 0.00	14.26 1.07 0.00	18.32 1.39 0.00	40.96 3.41 0.00	45.35 4.39 0.00	44.29 4.51 0.00	44.73 4.55 0.00	44.28 4.66 0.00	38.01 4.00 0.00	37.46 4.04 0.00	38.83 4.25 0.00	40.90 4.51 0.00	52.15 5.80 0.00	44.65 4.94 0.00	47.13 5.08 0.00	39.37 4.25 0.00	37.00 3.93 0.00	50.62 5.19 0.00	48.86 4.73 0.00	52.72 4.71 0.00	48.28 3.91 0.00
EAST___DELAWARE_HYD 23607	44.87 3.14 0.00	44.05 2.88 0.00	38.50 2.48 0.00	36.10 2.30 0.00	14.09 0.91 0.00	18.16 1.23 0.00	40.71 3.16 0.00	44.97 4.01 0.00	44.06 4.27 0.00	44.43 4.25 0.00	43.83 4.21 0.00	37.59 3.59 0.00	36.94 3.52 0.00	38.26 3.68 0.00	40.20 3.81 0.00	50.65 4.30 0.00	43.53 3.81 0.00	46.00 3.95 0.00	38.40 3.28 0.00	36.15 3.09 0.00	49.72 4.29 0.00	48.04 3.92 0.00	51.80 3.80 0.00	47.51 3.14 0.00
ELEC_TRO_TEK 24086	261.21 4.01 -215.47	141.04 3.70 -96.17	54.56 3.22 -15.31	108.61 2.98 -71.83	133.12 1.20 -118.73	198.89 1.54 -180.42	328.05 3.67 -286.83	640.02 4.57 -594.49	56.40 4.71 -11.91	207.05 4.68 -162.20	702.38 4.67 -658.09	863.13 3.96 -825.16	38.47 4.00 -1.05	80.75 4.30 -41.88	266.43 4.46 -225.58	55.22 5.76 -3.11	52.51 4.96 -7.84	52.18 5.13 -5.00	39.35 4.23 0.00	36.93 3.86 0.00	50.50 5.06 0.00	48.76 4.64 0.00	52.78 4.77 0.00	125.09 4.21 -76.51

ELLENBURG_WT_PWR 323604	40.17 -1.55 0.00	39.79 -1.38 0.00	34.82 -1.21 0.00	32.72 -1.08 0.00	12.68 -0.51 0.00	16.22 -0.71 0.00	35.75 -1.80 0.00	38.74 -2.22 0.00	37.61 -2.18 0.00	37.85 -2.33 0.00	35.39 -2.49 1.75	28.00 -2.23 3.78	30.28 -2.23 0.91	32.17 -2.41 0.00	33.78 -2.61 0.00	37.68 -3.28 5.39	36.82 -2.89 0.00	38.85 -3.19 0.00	32.24 -2.88 0.00	30.35 -2.71 0.00	42.30 -3.14 0.00	41.74 -2.38 0.00	45.78 -2.23 0.00	42.25 -2.12 0.00
EMPIRE_CC_1 323656	43.55 1.83 0.00	42.88 1.70 0.00	37.61 1.59 0.00	35.30 1.50 0.00	13.82 0.63 0.00	17.51 0.58 0.00	38.51 0.96 0.00	42.19 1.24 0.00	41.09 1.30 0.00	41.42 1.24 0.00	40.96 1.34 0.00	35.12 1.11 0.00	34.56 1.15 0.00	35.83 1.25 0.00	37.68 1.29 0.00	48.10 1.75 0.00	41.21 1.50 0.00	43.45 1.40 0.00	36.34 1.22 0.00	34.31 1.24 0.00	46.89 1.45 0.00	45.41 1.29 0.00	49.89 1.88 0.00	46.08 1.71 0.00
EMPIRE_CC_2 323658	43.55 1.83 0.00	42.88 1.70 0.00	37.61 1.59 0.00	35.30 1.50 0.00	13.82 0.63 0.00	17.51 0.58 0.00	38.51 0.96 0.00	42.19 1.24 0.00	41.09 1.30 0.00	41.42 1.24 0.00	40.96 1.34 0.00	35.12 1.11 0.00	34.56 1.15 0.00	35.83 1.25 0.00	37.68 1.29 0.00	48.10 1.75 0.00	41.21 1.50 0.00	43.45 1.40 0.00	36.34 1.22 0.00	34.31 1.24 0.00	46.89 1.45 0.00	45.41 1.29 0.00	49.89 1.88 0.00	46.08 1.71 0.00
ERIE_WT_PWR 323693	40.87 -0.85 0.00	40.45 -0.72 0.00	35.41 -0.62 0.00	33.19 -0.61 0.00	12.89 -0.30 0.00	16.78 -0.15 0.00	37.35 -0.20 0.00	40.26 -0.69 0.00	39.35 -0.43 0.00	39.79 -0.39 0.00	21.04 -0.88 17.69	19.59 -0.63 13.79	19.50 -0.97 12.95	33.19 -1.14 0.25	27.76 -1.26 7.37	26.25 -2.10 18.00	37.66 -2.05 0.00	40.31 -1.74 0.00	33.89 -1.23 0.00	31.72 -1.35 0.00	43.76 -1.67 0.00	42.98 -1.15 0.00	46.54 -1.47 0.00	43.02 -1.35 0.00
E_CANADA_CAP_HY 24051	41.93 0.20 0.00	41.46 0.28 0.00	36.13 0.11 0.00	33.95 0.14 0.00	13.29 0.10 0.00	17.17 0.24 0.00	38.72 1.17 0.00	42.47 1.51 0.00	41.28 1.49 0.00	41.75 1.57 0.00	41.04 1.42 0.00	35.24 1.24 0.00	34.53 1.12 0.00	35.61 1.04 0.00	37.36 0.97 0.00	47.47 1.12 0.00	40.69 0.97 0.00	43.19 1.14 0.00	36.02 0.90 0.00	33.65 0.59 0.00	46.68 1.25 0.00	45.48 1.36 0.00	49.12 1.11 0.00	45.23 0.86 0.00
E_CANADA_MHWK_HY 24050	43.18 1.46 0.00	42.45 1.28 0.00	37.26 1.23 0.00	35.01 1.21 0.00	13.78 0.59 0.00	17.72 0.79 0.00	39.36 1.81 0.00	43.54 2.58 0.00	42.47 2.69 0.00	42.79 2.61 0.00	42.33 2.71 0.00	36.33 2.33 0.00	35.71 2.30 0.00	36.96 2.38 0.00	38.83 2.44 0.00	49.64 3.28 0.00	42.46 2.74 0.00	44.86 2.82 0.00	37.33 2.21 0.00	34.99 1.93 0.00	47.95 2.51 0.00	46.53 2.41 0.00	50.42 2.42 0.00	46.36 1.99 0.00
E_FISHKILL___LBMP 23776	44.81 3.09 0.00	43.97 2.79 0.00	38.46 2.44 0.00	36.07 2.26 0.00	14.10 0.91 0.00	18.09 1.17 0.00	40.36 2.81 0.00	44.55 3.60 0.00	43.46 3.67 0.00	43.84 3.66 0.00	43.32 3.70 0.00	37.20 3.19 0.00	36.64 3.22 0.00	37.97 3.40 0.00	39.98 3.59 0.00	50.99 4.64 0.00	43.70 3.98 0.00	46.13 4.09 0.00	38.52 3.40 0.00	36.24 3.18 0.00	49.63 4.20 0.00	47.96 3.83 0.00	51.84 3.83 0.00	47.60 3.23 0.00
FAR ROCKAWAY___4 23548	261.86 4.66 -215.47	141.73 4.38 -96.17	55.18 3.84 -15.31	109.16 3.53 -71.83	133.33 1.41 -118.73	199.18 1.83 -180.42	328.72 4.34 -286.83	640.77 5.32 -594.49	57.24 5.55 -11.91	207.90 5.52 -162.20	703.20 5.49 -658.09	863.78 4.60 -825.16	39.13 4.66 -1.05	81.45 5.00 -41.88	267.18 5.21 -225.58	56.15 6.69 -3.11	53.32 5.76 -7.84	53.07 6.01 -5.01	40.09 4.97 0.00	37.59 4.53 0.00	51.42 5.99 0.00	49.63 5.51 0.00	53.64 5.63 0.00	125.88 5.00 -76.51
FARRAGUT___LBMP 323566	45.25 3.52 0.00	44.33 3.16 0.00	38.75 2.73 0.00	36.34 2.54 0.00	14.23 1.04 0.00	18.26 1.34 0.00	40.82 3.27 0.00	45.18 4.22 0.00	44.12 4.33 0.00	44.54 4.36 0.00	44.08 4.47 0.00	37.84 3.84 0.00	37.30 3.88 0.00	38.65 4.08 0.00	40.71 4.32 0.00	51.92 5.57 0.00	44.46 4.75 0.00	46.92 4.87 0.00	39.21 4.09 0.00	36.85 3.78 0.00	50.41 4.98 0.00	48.68 4.56 0.00	52.56 4.55 0.00	48.15 3.78 0.00
FENNER___WINDPWR 24204	42.07 0.35 0.00	41.68 0.51 0.00	36.45 0.43 0.00	34.07 0.26 0.00	13.28 0.09 0.00	17.17 0.25 0.00	38.36 0.81 0.00	41.97 1.01 0.00	40.82 1.03 0.00	41.32 1.14 0.00	40.73 1.11 0.00	35.00 0.99 0.00	34.29 0.87 0.00	35.44 0.86 0.00	37.34 0.95 0.00	47.52 1.17 0.00	40.65 0.94 0.00	43.03 0.98 0.00	35.99 0.88 0.00	33.89 0.82 0.00	46.62 1.19 0.00	45.24 1.11 0.00	48.83 0.83 0.00	44.94 0.57 0.00
FIBERTEK___ENERGY 23856	41.82 0.09 0.00	41.28 0.11 0.00	36.13 0.11 0.00	33.87 0.07 0.00	13.21 0.03 0.00	17.07 0.14 0.00	38.05 0.50 0.00	41.64 0.68 0.00	40.47 0.68 0.00	40.88 0.70 0.00	40.26 0.64 0.00	34.58 0.57 0.00	33.89 0.47 0.00	35.03 0.45 0.00	36.88 0.49 0.00	46.91 0.56 0.00	40.12 0.41 0.00	42.53 0.48 0.00	35.55 0.43 0.00	33.46 0.39 0.00	46.05 0.62 0.00	44.69 0.56 0.00	48.31 0.30 0.00	44.46 0.09 0.00
FITZPATRICK___ 23598	40.76 -0.96 0.00	40.22 -0.95 0.00	35.20 -0.82 0.00	33.01 -0.79 0.00	12.88 -0.31 0.00	16.58 -0.34 0.00	36.89 -0.66 0.00	40.30 -0.66 0.00	39.16 -0.63 0.00	39.58 -0.60 0.00	38.99 -0.63 0.00	33.48 -0.52 0.00	32.85 -0.57 0.00	33.96 -0.62 0.00	35.75 -0.64 0.00	45.49 -0.86 0.00	38.94 -0.77 0.00	41.27 -0.78 0.00	34.49 -0.63 0.00	32.47 -0.60 0.00	44.63 -0.80 0.00	43.36 -0.76 0.00	47.03 -0.97 0.00	43.36 -1.01 0.00
FORT ORANGE___ 23900	43.32 1.59 0.00	42.61 1.43 0.00	37.33 1.31 0.00	35.05 1.25 0.00	13.75 0.56 0.00	17.52 0.59 0.00	38.77 1.22 0.00	42.51 1.55 0.00	41.31 1.53 0.00	41.63 1.45 0.00	41.14 1.53 0.00	35.30 1.29 0.00	34.73 1.32 0.00	35.99 1.41 0.00	37.87 1.48 0.00	48.19 1.84 0.00	41.12 1.41 0.00	43.39 1.34 0.00	36.27 1.15 0.00	34.23 1.16 0.00	46.81 1.37 0.00	45.29 1.16 0.00	49.39 1.39 0.00	45.91 1.55 0.00
FORT_DRUM_COGEN 23780	40.62 -1.10 0.00	40.04 -1.13 0.00	34.98 -1.04 0.00	32.79 -1.01 0.00	12.79 -0.40 0.00	16.59 -0.34 0.00	37.21 -0.34 0.00	40.71 -0.24 0.00	39.45 -0.33 0.00	39.87 -0.31 0.00	39.22 -0.40 0.00	33.61 -0.39 0.00	33.07 -0.35 0.00	34.24 -0.33 0.00	35.95 -0.44 0.00	45.68 -0.68 0.00	39.18 -0.54 0.00	41.59 -0.46 0.00	34.72 -0.39 0.00	32.70 -0.37 0.00	45.18 -0.26 0.00	43.78 -0.35 0.00	47.10 -0.91 0.00	43.22 -1.16 0.00
FPL FAR_ROCK_GT1 24212	261.86 4.66 -215.47	141.73 4.38 -96.17	55.18 3.84 -15.31	109.16 3.53 -71.83	133.33 1.41 -118.73	199.18 1.83 -180.42	328.72 4.34 -286.83	640.77 5.32 -594.49	57.24 5.55 -11.91	207.90 5.52 -162.20	703.20 5.49 -658.09	863.78 4.60 -825.16	39.13 4.66 -1.05	81.45 5.00 -41.88	267.18 5.21 -225.58	56.15 6.69 -3.11	53.32 5.76 -7.84	53.07 6.01 -5.01	40.09 4.97 0.00	37.59 4.53 0.00	51.42 5.99 0.00	49.63 5.51 0.00	53.64 5.63 0.00	125.88 5.00 -76.51
FPL FAR_ROCK_GT2 23815	261.86 4.66 -215.47	141.73 4.38 -96.17	55.18 3.84 -15.31	109.16 3.53 -71.83	133.33 1.41 -118.73	199.18 1.83 -180.42	328.72 4.34 -286.83	640.77 5.32 -594.49	57.24 5.55 -11.91	207.90 5.52 -162.20	703.20 5.49 -658.09	863.78 4.60 -825.16	39.13 4.66 -1.05	81.45 5.00 -41.88	267.18 5.21 -225.58	56.15 6.69 -3.11	53.32 5.76 -7.84	53.07 6.01 -5.01	40.09 4.97 0.00	37.59 4.53 0.00	51.42 5.99 0.00	49.63 5.51 0.00	53.64 5.63 0.00	125.88 5.00 -76.51
FRANKLIN_FALL_HYD 24054	40.14 -1.58 0.00	39.74 -1.43 0.00	34.74 -1.28 0.00	32.62 -1.18 0.00	12.66 -0.53 0.00	16.24 -0.69 0.00	35.87 -1.68 0.00	38.88 -2.08 0.00	37.63 -2.16 0.00	37.91 -2.27 0.00	35.47 -2.41 1.75	28.09 -2.14 3.78	30.39 -2.12 0.91	32.36 -2.22 0.00	34.00 -2.39 0.00	37.91 -3.06 5.39	37.08 -2.63 0.00	39.26 -2.79 0.00	32.63 -2.48 0.00	30.75 -2.32 0.00	42.72 -2.72 0.00	42.05 -2.08 0.00	46.02 -1.99 0.00	42.53 -1.84 0.00

FREEPORT_EQUS_GT1 23764	261.74 4.55 -215.47	141.52 4.18 -96.17	54.96 3.63 -15.31	108.99 3.36 -71.83	133.26 1.35 -118.73	199.09 1.74 -180.42	328.51 4.14 -286.83	640.53 5.08 -594.49	56.91 5.21 -11.91	207.55 5.18 -162.20	702.66 4.95 -658.09	863.37 4.20 -825.16	38.69 4.22 -1.05	81.00 4.55 -41.88	266.65 4.68 -225.58	55.51 6.06 -3.11	52.79 5.24 -7.84	52.50 5.45 -5.00	39.60 4.48 0.00	37.18 4.12 0.00	50.87 5.44 0.00	49.14 5.02 0.00	53.39 5.38 0.00	125.64 4.77 -76.51
FREEPORT___CT2 23818	261.74 4.55 -215.47	141.52 4.18 -96.17	54.96 3.63 -15.31	108.99 3.36 -71.83	133.26 1.35 -118.73	199.09 1.74 -180.42	328.51 4.14 -286.83	640.53 5.08 -594.49	56.91 5.21 -11.91	207.55 5.18 -162.20	702.66 4.95 -658.09	863.37 4.20 -825.16	38.69 4.22 -1.05	81.00 4.55 -41.88	266.65 4.68 -225.58	55.51 6.06 -3.11	52.79 5.24 -7.84	52.50 5.45 -5.00	39.60 4.48 0.00	37.18 4.12 0.00	50.87 5.44 0.00	49.14 5.02 0.00	53.39 5.38 0.00	125.64 4.77 -76.51
FULTON COGEN____ 23766	41.39 -0.34 0.00	40.83 -0.35 0.00	35.72 -0.31 0.00	33.50 -0.30 0.00	13.07 -0.12 0.00	16.87 -0.06 0.00	37.61 0.06 0.00	41.17 0.20 0.00	39.96 0.17 0.00	40.39 0.20 0.00	39.77 0.15 0.00	34.13 0.12 0.00	33.47 0.05 0.00	34.61 0.03 0.00	36.42 0.03 0.00	46.33 -0.02 0.00	39.66 -0.06 0.00	42.03 -0.02 0.00	35.13 0.01 0.00	33.07 0.00 0.00	45.51 0.08 0.00	44.16 0.04 0.00	47.77 -0.23 0.00	43.99 -0.38 0.00
FULTON___LFGE 323630	45.02 3.30 0.00	44.45 3.27 0.00	38.82 2.79 0.00	36.45 2.65 0.00	14.27 1.09 0.00	18.49 1.56 0.00	42.01 4.46 0.00	46.23 5.28 0.00	44.93 5.14 0.00	45.21 5.03 0.00	44.39 4.77 0.00	38.01 4.01 0.00	37.20 3.78 0.00	38.38 3.80 0.00	40.22 3.84 0.00	51.12 4.77 0.00	43.81 4.10 0.00	46.44 4.39 0.00	38.83 3.71 0.00	36.46 3.39 0.00	50.62 5.19 0.00	48.97 4.84 0.00	52.50 4.50 0.00	48.15 3.78 0.00
G.F.CEMENT___DRP 24184	43.29 1.57 0.00	42.59 1.42 0.00	37.38 1.36 0.00	35.05 1.25 0.00	13.75 0.56 0.00	17.46 0.53 0.00	38.76 1.21 0.00	42.49 1.53 0.00	41.37 1.58 0.00	41.69 1.51 0.00	41.24 1.62 0.00	35.25 1.24 0.00	34.74 1.33 0.00	36.00 1.43 0.00	37.80 1.41 0.00	48.27 1.92 0.00	41.47 1.76 0.00	43.59 1.54 0.00	36.51 1.39 0.00	34.54 1.47 0.00	47.22 1.79 0.00	45.67 1.55 0.00	49.50 1.50 0.00	45.66 1.29 0.00
GARDENVILLE___LBMP 24039	40.77 -0.95 0.00	40.35 -0.82 0.00	35.31 -0.71 0.00	33.10 -0.70 0.00	12.85 -0.33 0.00	16.74 -0.19 0.00	37.29 -0.26 0.00	40.20 -0.76 0.00	39.28 -0.50 0.00	39.70 -0.48 0.00	18.92 -0.96 19.73	17.94 -0.69 15.38	18.02 -1.04 14.36	33.07 -1.22 0.28	26.91 -1.33 8.15	24.37 -2.20 19.78	37.55 -2.17 0.00	40.19 -1.86 0.00	33.81 -1.31 0.00	31.62 -1.44 0.00	43.64 -1.79 0.00	42.88 -1.25 0.00	46.44 -1.56 0.00	42.92 -1.45 0.00
GENERAL___MILLS 23808	40.84 -0.88 0.00	40.43 -0.74 0.00	35.37 -0.65 0.00	33.16 -0.64 0.00	12.88 -0.31 0.00	16.77 -0.16 0.00	37.36 -0.19 0.00	40.28 -0.68 0.00	39.35 -0.44 0.00	39.79 -0.39 0.00	21.04 -0.89 17.69	19.59 -0.63 13.79	19.50 -0.97 12.95	33.19 -1.14 0.25	27.76 -1.26 7.37	26.25 -2.11 18.00	37.65 -2.06 0.00	40.30 -1.75 0.00	33.88 -1.23 0.00	31.71 -1.36 0.00	43.75 -1.68 0.00	42.98 -1.14 0.00	46.54 -1.47 0.00	43.02 -1.35 0.00
GE_PLASTICS___DRP 24183	43.24 1.52 0.00	42.57 1.40 0.00	37.30 1.28 0.00	35.04 1.24 0.00	13.71 0.52 0.00	17.51 0.58 0.00	38.75 1.20 0.00	42.27 1.31 0.00	40.98 1.19 0.00	41.22 1.04 0.00	40.72 1.10 0.00	34.95 0.94 0.00	34.38 0.97 0.00	35.63 1.05 0.00	37.51 1.12 0.00	47.85 1.50 0.00	40.97 1.26 0.00	43.24 1.20 0.00	36.16 1.04 0.00	34.11 1.04 0.00	46.68 1.25 0.00	45.30 1.17 0.00	49.48 1.48 0.00	45.88 1.51 0.00
GILBOA___1 23756	43.37 1.65 0.00	42.69 1.52 0.00	37.39 1.37 0.00	35.20 1.39 0.00	13.70 0.52 0.00	17.56 0.63 0.00	39.05 1.50 0.00	42.84 1.88 0.00	41.64 1.85 0.00	42.00 1.81 0.00	41.47 1.85 0.00	35.60 1.59 0.00	35.01 1.60 0.00	36.25 1.67 0.00	38.16 1.77 0.00	48.67 2.32 0.00	41.69 1.98 0.00	44.04 2.00 0.00	36.80 1.68 0.00	34.67 1.60 0.00	47.52 2.08 0.00	46.00 1.88 0.00	49.95 1.94 0.00	46.09 1.72 0.00
GILBOA___2 23757	43.37 1.65 0.00	42.69 1.52 0.00	37.39 1.37 0.00	35.20 1.39 0.00	13.70 0.52 0.00	17.56 0.63 0.00	39.05 1.50 0.00	42.84 1.88 0.00	41.64 1.85 0.00	42.00 1.81 0.00	41.47 1.85 0.00	35.60 1.59 0.00	35.01 1.60 0.00	36.25 1.67 0.00	38.16 1.77 0.00	48.67 2.32 0.00	41.69 1.98 0.00	44.04 2.00 0.00	36.80 1.68 0.00	34.67 1.60 0.00	47.52 2.08 0.00	46.00 1.88 0.00	49.95 1.94 0.00	46.09 1.72 0.00
GILBOA___3 23758	43.37 1.65 0.00	42.69 1.52 0.00	37.39 1.37 0.00	35.20 1.39 0.00	13.70 0.52 0.00	17.56 0.63 0.00	39.05 1.50 0.00	42.84 1.88 0.00	41.64 1.85 0.00	42.00 1.81 0.00	41.47 1.85 0.00	35.60 1.59 0.00	35.01 1.60 0.00	36.25 1.67 0.00	38.16 1.77 0.00	48.67 2.32 0.00	41.69 1.98 0.00	44.04 2.00 0.00	36.80 1.68 0.00	34.67 1.60 0.00	47.52 2.08 0.00	46.00 1.88 0.00	49.95 1.94 0.00	46.09 1.72 0.00
GILBOA___4 23759	43.37 1.65 0.00	42.69 1.52 0.00	37.39 1.37 0.00	35.20 1.39 0.00	13.70 0.52 0.00	17.56 0.63 0.00	39.05 1.50 0.00	42.84 1.88 0.00	41.64 1.85 0.00	42.00 1.81 0.00	41.47 1.85 0.00	35.60 1.59 0.00	35.01 1.60 0.00	36.25 1.67 0.00	38.16 1.77 0.00	48.67 2.32 0.00	41.69 1.98 0.00	44.04 2.00 0.00	36.80 1.68 0.00	34.67 1.60 0.00	47.52 2.08 0.00	46.00 1.88 0.00	49.95 1.94 0.00	46.09 1.72 0.00
GILBOA____ 23599	43.37 1.65 0.00	42.69 1.52 0.00	37.39 1.37 0.00	35.20 1.39 0.00	13.70 0.52 0.00	17.56 0.63 0.00	39.05 1.50 0.00	42.84 1.88 0.00	41.64 1.85 0.00	42.00 1.81 0.00	41.47 1.85 0.00	35.60 1.59 0.00	35.01 1.60 0.00	36.25 1.67 0.00	38.16 1.77 0.00	48.67 2.32 0.00	41.69 1.98 0.00	44.04 2.00 0.00	36.80 1.68 0.00	34.67 1.60 0.00	47.52 2.08 0.00	46.00 1.88 0.00	49.95 1.94 0.00	46.09 1.72 0.00
GINNA____ 23603	41.94 0.22 0.00	41.44 0.27 0.00	36.25 0.23 0.00	34.02 0.22 0.00	13.25 0.06 0.00	17.18 0.25 0.00	38.37 0.82 0.00	41.84 0.88 0.00	40.86 1.07 0.00	41.33 1.15 0.00	38.24 0.82 2.20	33.02 0.74 1.73	32.43 0.61 1.61	35.06 0.51 0.03	35.89 0.52 1.01	43.21 0.37 3.51	39.86 0.14 0.00	42.39 0.34 0.00	35.49 0.38 0.00	33.31 0.25 0.00	45.98 0.55 0.00	44.83 0.71 0.00	48.49 0.48 0.00	44.64 0.27 0.00
GLEN PARK____ 23778	40.70 -1.02 0.00	40.10 -1.07 0.00	35.03 -0.99 0.00	32.84 -0.96 0.00	12.81 -0.38 0.00	16.62 -0.30 0.00	37.31 -0.24 0.00	40.84 -0.12 0.00	39.59 -0.20 0.00	39.99 -0.19 0.00	39.32 -0.30 0.00	33.72 -0.29 0.00	33.17 -0.25 0.00	34.35 -0.22 0.00	36.03 -0.35 0.00	45.77 -0.58 0.00	39.27 -0.44 0.00	41.70 -0.34 0.00	34.80 -0.32 0.00	32.78 -0.28 0.00	45.33 -0.11 0.00	43.90 -0.22 0.00	47.17 -0.83 0.00	43.26 -1.12 0.00
GLENWOOD_IC_1_G5 23712	261.23 4.03 -215.47	141.04 3.70 -96.17	54.54 3.21 -15.31	108.60 2.97 -71.83	133.11 1.19 -118.73	198.89 1.54 -180.42	328.09 3.71 -286.83	640.10 4.65 -594.49	56.46 4.77 -11.91	207.01 4.63 -162.20	702.39 4.68 -658.09	863.17 4.00 -825.16	38.49 4.02 -1.05	80.73 4.28 -41.88	266.44 4.48 -225.58	55.24 5.78 -3.11	52.52 4.97 -7.84	52.19 5.14 -5.00	39.37 4.25 0.00	36.99 3.92 0.00	50.60 5.16 0.00	48.88 4.75 0.00	52.94 4.94 0.00	125.14 4.26 -76.51
GLENWOOD_IC_2_G1 23688	261.01 3.82 -215.47	140.84 3.49 -96.17	54.37 3.03 -15.31	108.44 2.81 -71.83	133.05 1.13 -118.73	198.81 1.46 -180.42	327.89 3.52 -286.83	639.87 4.42 -594.49	56.22 4.52 -11.91	206.88 4.50 -162.20	702.26 4.55 -658.09	863.07 3.90 -825.16	38.40 3.93 -1.05	80.61 4.16 -41.88	266.33 4.37 -225.58	55.09 5.63 -3.11	52.39 4.84 -7.84	52.03 4.98 -5.00	39.26 4.14 0.00	36.90 3.83 0.00	50.49 5.06 0.00	48.75 4.63 0.00	52.70 4.69 0.00	124.91 4.03 -76.51

GLENWOOD_IC_3_G1 23689	261.01 3.82 -215.47	140.84 3.49 -96.17	54.37 3.03 -15.31	108.44 2.81 -71.83	133.05 1.13 -118.73	198.81 1.46 -180.42	327.89 3.52 -286.83	639.87 4.42 -594.49	56.22 4.52 -11.91	206.88 4.50 -162.20	702.26 4.55 -658.09	863.07 3.90 -825.16	38.40 3.93 -1.05	80.61 4.16 -41.88	266.33 4.37 -225.58	55.09 5.63 -3.11	52.39 4.84 -7.84	52.03 4.98 -5.00	39.26 4.14 0.00	36.90 3.83 0.00	50.49 5.06 0.00	48.75 4.63 0.00	52.70 4.69 0.00	124.91 4.03 -76.51
GLENWOOD___4 23550	261.23 4.04 -215.47	141.04 3.70 -96.17	54.54 3.21 -15.31	108.60 2.97 -71.83	133.11 1.19 -118.73	198.89 1.54 -180.42	328.09 3.71 -286.83	640.10 4.65 -594.49	56.47 4.78 -11.91	207.05 4.68 -162.20	702.44 4.73 -658.09	863.21 4.05 -825.16	38.54 4.07 -1.05	80.77 4.32 -41.88	266.49 4.52 -225.58	55.29 5.83 -3.11	52.57 5.02 -7.84	52.23 5.18 -5.00	39.41 4.29 0.00	37.02 3.95 0.00	50.66 5.23 0.00	48.92 4.79 0.00	52.94 4.94 0.00	125.14 4.26 -76.51
GLENWOOD___5 23614	261.23 4.04 -215.47	141.04 3.70 -96.17	54.54 3.21 -15.31	108.60 2.97 -71.83	133.11 1.19 -118.73	198.89 1.54 -180.42	328.09 3.71 -286.83	640.10 4.65 -594.49	56.47 4.78 -11.91	207.05 4.68 -162.20	702.44 4.73 -658.09	863.21 4.05 -825.16	38.54 4.07 -1.05	80.77 4.32 -41.88	266.49 4.52 -225.58	55.29 5.83 -3.11	52.57 5.02 -7.84	52.23 5.18 -5.00	39.41 4.29 0.00	37.02 3.95 0.00	50.66 5.23 0.00	48.92 4.79 0.00	52.94 4.94 0.00	125.14 4.26 -76.51
GLOBAL GREEN_PORT_GT1 23814	264.10 6.91 -215.47	144.22 6.87 -96.17	57.32 5.98 -15.31	111.22 5.59 -71.83	134.15 2.23 -118.73	200.32 2.97 -180.42	331.59 7.21 -286.83	643.95 8.50 -594.49	60.55 8.86 -11.91	211.40 9.02 -162.20	706.31 8.60 -658.09	866.26 7.09 -825.16	41.88 7.41 -1.05	84.21 7.76 -41.88	269.85 7.09 -225.58	59.51 10.05 -3.11	56.11 8.55 -7.84	56.00 8.95 -5.00	42.58 7.47 0.00	40.12 7.05 0.00	55.33 9.90 0.00	53.28 9.16 0.00	57.38 9.37 0.00	128.98 8.10 -76.51
GLOBE___DSASP 323697	39.69 -2.03 0.00	39.46 -1.71 0.00	34.56 -1.46 0.00	32.46 -1.34 0.00	12.60 -0.58 0.00	16.43 -0.50 0.00	35.86 -1.69 0.00	38.20 -2.76 0.00	37.48 -2.30 0.00	37.88 -2.30 0.00	22.37 -2.78 14.46	20.43 -2.30 11.27	20.31 -2.62 10.48	31.45 -2.92 0.20	27.36 -3.07 5.96	27.13 -4.41 14.82	35.56 -4.15 0.00	38.12 -3.93 0.00	32.21 -2.91 0.00	30.13 -2.93 0.00	41.44 -3.99 0.00	40.92 -3.21 0.00	44.62 -3.39 0.00	41.31 -3.06 0.00
GOETHSLN___LBMP 323567	45.02 3.30 0.00	44.10 2.93 0.00	38.54 2.53 0.00	36.14 2.35 0.01	14.14 0.96 0.01	18.19 1.26 0.00	40.70 3.15 0.00	45.03 4.07 0.00	43.98 4.20 0.00	44.41 4.22 0.00	43.97 4.35 0.00	37.76 3.76 0.00	37.23 3.81 0.00	38.60 4.03 0.00	40.69 4.30 0.00	51.89 5.54 0.00	44.42 4.71 0.00	46.88 4.83 0.00	39.18 4.06 0.00	36.81 3.75 0.00	50.39 4.96 0.00	48.66 4.54 0.00	52.51 4.51 0.00	48.10 3.72 0.00
GOODYEAR_LAKE_HYD 323669	43.34 1.61 0.00	42.68 1.51 0.00	37.35 1.33 0.00	35.09 1.29 0.00	13.67 0.49 0.00	17.64 0.71 0.00	39.57 2.02 0.00	43.52 2.56 0.00	42.23 2.44 0.00	42.64 2.46 0.00	43.49 2.40 -1.47	37.22 2.07 -1.14	36.47 1.98 -1.07	36.61 2.01 -0.02	39.14 2.11 -0.64	50.93 2.68 -1.90	41.99 2.28 0.00	44.46 2.42 0.00	37.10 1.99 0.00	34.86 1.79 0.00	48.05 2.62 0.00	46.63 2.51 0.00	50.33 2.33 0.00	46.27 1.90 0.00
GOUDEY___7 23579	42.90 1.18 0.00	42.25 1.08 0.00	36.98 0.96 0.00	34.67 0.86 0.00	13.50 0.32 0.00	17.44 0.52 0.00	39.10 1.55 0.00	42.96 2.00 0.00	41.43 1.64 0.00	41.76 1.58 0.00	45.16 1.51 -4.03	38.50 1.36 -3.14	37.55 1.19 -2.95	35.81 1.18 -0.06	39.50 1.39 -1.72	52.83 1.79 -4.68	41.10 1.39 0.00	43.49 1.45 0.00	36.33 1.21 0.00	34.17 1.10 0.00	47.05 1.62 0.00	45.78 1.66 0.00	49.28 1.27 0.00	45.40 1.03 0.00
GOUDEY___8 23580	42.87 1.14 0.00	42.22 1.05 0.00	36.95 0.93 0.00	34.64 0.83 0.00	13.49 0.31 0.00	17.43 0.50 0.00	39.06 1.51 0.00	42.92 1.96 0.00	41.39 1.61 0.00	41.73 1.54 0.00	45.12 1.47 -4.03	38.47 1.32 -3.14	37.52 1.15 -2.95	35.78 1.15 -0.06	39.46 1.35 -1.72	52.77 1.74 -4.68	41.06 1.35 0.00	43.45 1.41 0.00	36.29 1.17 0.00	34.13 1.07 0.00	47.01 1.57 0.00	45.74 1.61 0.00	49.24 1.23 0.00	45.37 1.00 0.00
GOWANUS_GT1_1 24077	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 0.00	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT1_2 24078	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 0.00	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT1_3 24079	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 0.00	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT1_4 24080	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 0.00	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT1_5 24084	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 0.00	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT1_6 24111	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 0.00	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT1_7 24112	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 0.00	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT1_8 24113	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 0.00	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00

GOWANUS_GT2_1 24114	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT2_2 24115	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT2_3 24116	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT2_4 24117	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT2_5 24118	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT2_6 24119	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT2_7 24120	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT2_8 24121	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT3_1 24122	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT3_2 24123	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT3_3 24124	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT3_4 24125	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT3_5 24126	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT3_6 24127	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT3_7 24128	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT3_8 24129	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT4_1 24130	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00

GOWANUS_GT4_2 24131	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT4_3 24132	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT4_4 24133	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT4_5 24134	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT4_6 24135	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT4_7 24136	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GOWANUS_GT4_8 24137	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
GREENIDGE___3 23582	42.66 0.94 0.00	42.03 0.86 0.00	36.80 0.77 0.00	34.47 0.67 0.00	13.43 0.25 0.00	17.43 0.50 0.00	39.20 1.65 0.00	43.12 2.16 0.00	42.68 2.89 0.00	43.00 2.82 0.00	62.59 2.55 -20.42	52.31 2.39 -15.91	49.71 1.91 -14.38	36.60 1.74 -0.28	45.46 1.58 -7.50	59.66 1.46 -11.84	40.72 1.01 0.00	43.30 1.25 0.00	36.24 1.13 0.00	34.07 1.00 0.00	47.02 1.59 0.00	45.80 1.68 0.00	49.22 1.22 0.00	45.26 0.89 0.00
GREENIDGE___4 23583	42.66 0.94 0.00	42.03 0.86 0.00	36.80 0.77 0.00	34.47 0.67 0.00	13.43 0.25 0.00	17.43 0.50 0.00	39.20 1.65 0.00	43.12 2.16 0.00	42.68 2.89 0.00	43.00 2.82 0.00	62.59 2.55 -20.42	52.31 2.39 -15.91	49.71 1.91 -14.38	36.60 1.74 -0.28	45.46 1.58 -7.50	59.66 1.46 -11.84	40.72 1.01 0.00	43.30 1.25 0.00	36.24 1.13 0.00	34.07 1.00 0.00	47.02 1.59 0.00	45.80 1.68 0.00	49.22 1.22 0.00	45.26 0.89 0.00
GROVEVILLE___HYD 323602	45.29 3.57 0.00	44.44 3.26 0.00	38.86 2.84 0.00	36.44 2.64 0.00	14.24 1.06 0.00	18.31 1.38 0.00	40.91 3.36 0.00	45.20 4.24 0.00	44.08 4.30 0.00	44.46 4.27 0.00	43.92 4.30 0.00	37.71 3.71 0.00	37.14 3.72 0.00	38.47 3.89 0.00	40.50 4.11 0.00	51.65 5.30 0.00	44.27 4.56 0.00	46.74 4.69 0.00	39.03 3.91 0.00	36.74 3.67 0.00	50.35 4.92 0.00	48.65 4.52 0.00	52.51 4.50 0.00	48.14 3.77 0.00
HAMPSHIRE___PAPER_HYD 323593	39.25 -2.47 0.00	38.80 -2.37 0.00	33.89 -2.13 0.00	31.78 -2.03 0.00	12.38 -0.81 0.00	15.99 -0.94 0.00	35.57 -1.98 0.00	38.63 -2.33 0.00	37.24 -2.54 0.00	37.63 -2.55 0.00	37.07 -2.55 0.00	31.79 -2.22 0.00	31.31 -2.11 0.00	32.49 -2.09 0.00	34.18 -2.21 0.00	43.47 -2.88 0.00	37.28 -2.43 0.00	39.62 -2.43 0.00	33.07 -2.04 0.00	31.16 -1.90 0.00	42.97 -2.47 0.00	41.87 -2.26 0.00	45.40 -2.60 0.00	41.96 -2.41 0.00
HARDSCRABBLE_WT_PWR 323673	42.36 0.63 0.00	41.68 0.51 0.00	36.56 0.54 0.00	34.35 0.55 0.00	13.58 0.39 0.00	17.47 0.54 0.00	38.80 1.25 0.00	42.95 1.99 0.00	41.93 2.15 0.00	42.29 2.11 0.00	41.82 2.20 0.00	35.89 1.89 0.00	35.29 1.87 0.00	36.53 1.96 0.00	38.29 1.90 0.00	48.94 2.59 0.00	41.86 2.15 0.00	44.29 2.25 0.00	36.80 1.68 0.00	34.31 1.25 0.00	47.08 1.65 0.00	45.90 1.78 0.00	49.84 1.83 0.00	45.88 1.51 0.00
HARZA MOOSE___RIVER 24016	41.13 -0.59 0.00	40.57 -0.61 0.00	35.47 -0.56 0.00	33.25 -0.55 0.00	12.96 -0.22 0.00	16.74 -0.19 0.00	37.36 -0.19 0.00	40.86 -0.10 0.00	39.66 -0.12 0.00	40.09 -0.09 0.00	39.53 -0.09 0.00	33.94 -0.07 0.00	33.34 -0.08 0.00	34.48 -0.10 0.00	36.27 -0.12 0.00	46.16 -0.20 0.00	39.53 -0.18 0.00	41.91 -0.13 0.00	35.04 -0.08 0.00	32.99 -0.07 0.00	45.42 -0.02 0.00	44.04 -0.08 0.00	47.62 -0.38 0.00	43.86 -0.51 0.00
HEMPSTEAD____ 23647	261.34 4.15 -215.47	141.15 3.81 -96.17	54.63 3.30 -15.31	108.68 3.05 -71.83	133.14 1.23 -118.73	198.94 1.59 -180.42	328.18 3.80 -286.83	640.18 4.73 -594.49	56.55 4.86 -11.91	207.17 4.80 -162.20	702.47 4.76 -658.09	863.22 4.05 -825.16	38.54 4.08 -1.05	80.82 4.36 -41.88	266.50 4.53 -225.58	55.32 5.86 -3.11	52.61 5.06 -7.84	52.30 5.25 -5.00	39.43 4.32 0.00	37.05 3.98 0.00	50.65 5.22 0.00	48.91 4.79 0.00	52.98 4.97 0.00	125.22 4.34 -76.51
HICKLING___1 23621	43.18 1.46 0.00	42.50 1.33 0.00	37.21 1.19 0.00	34.84 1.04 0.00	13.57 0.38 0.00	17.60 0.67 0.00	39.71 2.16 0.00	43.86 2.90 0.00	44.10 4.31 0.00	44.34 4.16 0.00	71.18 3.82 -27.74	59.21 3.58 -21.62	55.92 2.87 -19.63	37.61 2.65 -0.38	48.79 2.27 -10.13	62.87 2.00 -14.52	41.14 1.43 0.00	43.70 1.66 0.00	36.55 1.43 0.00	34.35 1.28 0.00	47.42 1.99 0.00	46.28 2.16 0.00	49.52 1.52 0.00	45.61 1.24 0.00
HICKLING___2 23622	43.18 1.46 0.00	42.50 1.33 0.00	37.21 1.19 0.00	34.84 1.04 0.00	13.57 0.38 0.00	17.60 0.67 0.00	39.71 2.16 0.00	43.86 2.90 0.00	44.10 4.31 0.00	44.34 4.16 0.00	71.18 3.82 -27.74	59.21 3.58 -21.62	55.92 2.87 -19.63	37.61 2.65 -0.38	48.79 2.27 -10.13	62.87 2.00 -14.52	41.14 1.43 0.00	43.70 1.66 0.00	36.55 1.43 0.00	34.35 1.28 0.00	47.42 1.99 0.00	46.28 2.16 0.00	49.52 1.52 0.00	45.61 1.24 0.00
HIGH FALLS___HY 23754	45.34 3.62 0.00	44.40 3.23 0.00	38.79 2.76 0.00	36.36 2.56 0.00	14.20 1.01 0.00	18.29 1.36 0.00	41.15 3.60 0.00	45.65 4.69 0.00	44.67 4.89 0.00	45.09 4.91 0.00	44.51 4.90 0.00	38.16 4.15 0.00	37.55 4.13 0.00	38.87 4.29 0.00	40.91 4.52 0.00	52.15 5.80 0.00	44.92 5.21 0.00	47.39 5.34 0.00	39.55 4.44 0.00	37.23 4.17 0.00	51.17 5.73 0.00	49.35 5.23 0.00	53.08 5.07 0.00	48.54 4.17 0.00

HILLBURN___GT 23639	45.27 3.55 0.00	44.38 3.21 0.00	38.78 2.76 0.00	36.31 2.51 0.00	14.20 1.02 0.00	18.24 1.31 0.00	40.80 3.24 0.00	45.09 4.13 0.00	44.03 4.25 0.00	44.39 4.20 0.00	43.81 4.19 0.00	37.61 3.60 0.00	37.09 3.67 0.00	38.45 3.87 0.00	40.49 4.10 0.00	51.67 5.32 0.00	44.33 4.62 0.00	46.82 4.77 0.00	39.10 3.98 0.00	36.77 3.70 0.00	50.39 4.96 0.00	48.67 4.54 0.00	52.49 4.49 0.00	48.10 3.73 0.00
HISHELDN_WT_PWR 323625	40.75 -0.97 0.00	40.33 -0.84 0.00	35.32 -0.70 0.00	33.06 -0.75 0.00	12.84 -0.35 0.00	16.72 -0.21 0.00	37.35 -0.20 0.00	40.43 -0.53 0.00	39.63 -0.15 0.00	40.08 -0.10 0.00	-1.99 -0.55 41.07	1.80 -0.21 32.00	3.57 -0.66 29.19	33.13 -0.88 0.57	18.87 -1.20 16.32	5.89 -2.04 38.42	37.72 -1.99 0.00	40.50 -1.55 0.00	34.12 -0.99 0.00	31.98 -1.09 0.00	44.08 -1.35 0.00	43.20 -0.92 0.00	46.70 -1.31 0.00	43.13 -1.24 0.00
HOLTSVILLE_IC_1 23690	262.09 4.90 -215.47	141.89 4.55 -96.17	55.28 3.95 -15.31	109.32 3.69 -71.83	133.40 1.48 -118.73	199.25 1.90 -180.42	328.93 4.56 -286.83	641.05 5.60 -594.49	57.31 5.62 -11.91	207.96 5.58 -162.20	703.06 5.35 -658.09	863.81 4.64 -825.16	39.14 4.67 -1.05	81.46 5.00 -41.88	267.08 5.12 -225.58	56.04 6.58 -3.11	53.21 5.66 -7.84	52.95 5.91 -5.00	40.00 4.89 0.00	37.58 4.51 0.00	51.49 6.06 0.00	49.70 5.58 0.00	53.94 5.94 0.00	126.20 5.32 -76.51
HOLTSVILLE_IC_10 23699	262.35 5.16 -215.47	142.17 4.83 -96.17	55.53 4.20 -15.31	109.55 3.92 -71.83	133.48 1.56 -118.73	199.37 2.03 -180.42	329.26 4.88 -286.83	641.41 5.96 -594.49	57.58 5.88 -11.91	208.24 5.86 -162.20	703.30 5.59 -658.09	864.10 4.93 -825.16	39.44 4.97 -1.05	81.75 5.30 -41.88	267.40 5.43 -225.58	56.44 6.98 -3.11	53.56 6.01 -7.84	53.32 6.27 -5.00	40.31 5.20 0.00	37.88 4.81 0.00	51.93 6.49 0.00	50.10 5.98 0.00	54.38 6.37 0.00	126.55 5.67 -76.51
HOLTSVILLE_IC_2 23691	262.09 4.90 -215.47	141.89 4.55 -96.17	55.28 3.95 -15.31	109.32 3.69 -71.83	133.40 1.48 -118.73	199.25 1.90 -180.42	328.93 4.56 -286.83	641.05 5.60 -594.49	57.31 5.62 -11.91	207.96 5.58 -162.20	703.06 5.35 -658.09	863.81 4.64 -825.16	39.14 4.67 -1.05	81.46 5.00 -41.88	267.08 5.12 -225.58	56.04 6.58 -3.11	53.21 5.66 -7.84	52.95 5.91 -5.00	40.00 4.89 0.00	37.58 4.51 0.00	51.49 6.06 0.00	49.70 5.58 0.00	53.94 5.94 0.00	126.20 5.32 -76.51
HOLTSVILLE_IC_3 23692	262.09 4.90 -215.47	141.89 4.55 -96.17	55.28 3.95 -15.31	109.32 3.69 -71.83	133.40 1.48 -118.73	199.25 1.90 -180.42	328.93 4.56 -286.83	641.05 5.60 -594.49	57.31 5.62 -11.91	207.96 5.58 -162.20	703.06 5.35 -658.09	863.81 4.64 -825.16	39.14 4.67 -1.05	81.46 5.00 -41.88	267.08 5.12 -225.58	56.04 6.58 -3.11	53.21 5.66 -7.84	52.95 5.91 -5.00	40.00 4.89 0.00	37.58 4.51 0.00	51.49 6.06 0.00	49.70 5.58 0.00	53.94 5.94 0.00	126.20 5.32 -76.51
HOLTSVILLE_IC_4 23693	262.09 4.90 -215.47	141.89 4.55 -96.17	55.28 3.95 -15.31	109.32 3.69 -71.83	133.40 1.48 -118.73	199.25 1.90 -180.42	328.93 4.56 -286.83	641.05 5.60 -594.49	57.31 5.62 -11.91	207.96 5.58 -162.20	703.06 5.35 -658.09	863.81 4.64 -825.16	39.14 4.67 -1.05	81.46 5.00 -41.88	267.08 5.12 -225.58	56.04 6.58 -3.11	53.21 5.66 -7.84	52.95 5.91 -5.00	40.00 4.89 0.00	37.58 4.51 0.00	51.49 6.06 0.00	49.70 5.58 0.00	53.94 5.94 0.00	126.20 5.32 -76.51
HOLTSVILLE_IC_5 23694	262.09 4.90 -215.47	141.89 4.55 -96.17	55.28 3.95 -15.31	109.32 3.69 -71.83	133.40 1.48 -118.73	199.25 1.90 -180.42	328.93 4.56 -286.83	641.05 5.60 -594.49	57.31 5.62 -11.91	207.96 5.58 -162.20	703.06 5.35 -658.09	863.81 4.64 -825.16	39.14 4.67 -1.05	81.46 5.00 -41.88	267.08 5.12 -225.58	56.04 6.58 -3.11	53.21 5.66 -7.84	52.95 5.91 -5.00	40.00 4.89 0.00	37.58 4.51 0.00	51.49 6.06 0.00	49.70 5.58 0.00	53.94 5.94 0.00	126.20 5.32 -76.51
HOLTSVILLE_IC_6 23695	262.35 5.16 -215.47	142.17 4.83 -96.17	55.53 4.20 -15.31	109.55 3.92 -71.83	133.48 1.56 -118.73	199.37 2.03 -180.42	329.26 4.88 -286.83	641.41 5.96 -594.49	57.58 5.88 -11.91	208.24 5.86 -162.20	703.30 5.59 -658.09	864.10 4.93 -825.16	39.44 4.97 -1.05	81.75 5.30 -41.88	267.40 5.43 -225.58	56.44 6.98 -3.11	53.56 6.01 -7.84	53.32 6.27 -5.00	40.31 5.20 0.00	37.88 4.81 0.00	51.93 6.49 0.00	50.10 5.98 0.00	54.38 6.37 0.00	126.55 5.67 -76.51
HOLTSVILLE_IC_7 23696	262.35 5.16 -215.47	142.17 4.83 -96.17	55.53 4.20 -15.31	109.55 3.92 -71.83	133.48 1.56 -118.73	199.37 2.03 -180.42	329.26 4.88 -286.83	641.41 5.96 -594.49	57.58 5.88 -11.91	208.24 5.86 -162.20	703.30 5.59 -658.09	864.10 4.93 -825.16	39.44 4.97 -1.05	81.75 5.30 -41.88	267.40 5.43 -225.58	56.44 6.98 -3.11	53.56 6.01 -7.84	53.32 6.27 -5.00	40.31 5.20 0.00	37.88 4.81 0.00	51.93 6.49 0.00	50.10 5.98 0.00	54.38 6.37 0.00	126.55 5.67 -76.51
HOLTSVILLE_IC_8 23697	262.35 5.16 -215.47	142.17 4.83 -96.17	55.53 4.20 -15.31	109.55 3.92 -71.83	133.48 1.56 -118.73	199.37 2.03 -180.42	329.26 4.88 -286.83	641.41 5.96 -594.49	57.58 5.88 -11.91	208.24 5.86 -162.20	703.30 5.59 -658.09	864.10 4.93 -825.16	39.44 4.97 -1.05	81.75 5.30 -41.88	267.40 5.43 -225.58	56.44 6.98 -3.11	53.56 6.01 -7.84	53.32 6.27 -5.00	40.31 5.20 0.00	37.88 4.81 0.00	51.93 6.49 0.00	50.10 5.98 0.00	54.38 6.37 0.00	126.55 5.67 -76.51
HOLTSVILLE_IC_9 23698	262.35 5.16 -215.47	142.17 4.83 -96.17	55.53 4.20 -15.31	109.55 3.92 -71.83	133.48 1.56 -118.73	199.37 2.03 -180.42	329.26 4.88 -286.83	641.41 5.96 -594.49	57.58 5.88 -11.91	208.24 5.86 -162.20	703.30 5.59 -658.09	864.10 4.93 -825.16	39.44 4.97 -1.05	81.75 5.30 -41.88	267.40 5.43 -225.58	56.44 6.98 -3.11	53.56 6.01 -7.84	53.32 6.27 -5.00	40.31 5.20 0.00	37.88 4.81 0.00	51.93 6.49 0.00	50.10 5.98 0.00	54.38 6.37 0.00	126.55 5.67 -76.51
HOWARD_WT_PWR 323690	42.13 0.41 0.00	41.41 0.24 0.00	36.35 0.33 0.00	33.96 0.16 0.00	13.23 0.04 0.00	17.11 0.19 0.00	38.58 1.03 0.00	42.43 1.48 0.00	42.29 2.51 0.00	42.56 2.38 0.00	79.22 2.20 -37.41	65.58 2.42 -29.15	61.39 1.68 -26.29	36.19 1.11 -0.51	51.30 0.97 -13.93	71.81 0.61 -24.85	39.65 -0.06 0.00	42.79 0.75 0.00	35.97 0.85 0.00	33.78 0.72 0.00	46.53 1.10 0.00	45.55 1.42 0.00	48.97 0.96 0.00	45.05 0.68 0.00
HQ_GEN_CEDARS 23644	39.61 -2.11 0.00	39.26 -1.91 0.00	34.28 -1.74 0.00	32.17 -1.64 0.00	12.52 -0.67 0.00	16.09 -0.84 0.00	35.48 -2.07 0.00	38.12 -2.84 0.00	36.46 -3.33 0.00	36.81 -3.37 0.00	34.52 -3.35 1.75	27.33 -2.90 3.78	29.80 -2.72 0.91	31.98 -2.60 0.00	33.74 -2.64 0.00	37.54 -3.42 5.39	36.82 -2.89 0.00	39.24 -2.81 0.00	32.72 -2.40 0.00	30.82 -2.25 0.00	42.42 -3.01 0.00	41.65 -2.47 0.00	45.55 -2.46 0.00	42.49 -1.88 0.00
HQ_GEN_CEDARS_PROXY 323590	39.61 -2.11 0.00	39.26 -1.91 0.00	34.28 -1.74 0.00	32.17 -1.64 0.00	12.52 -0.67 0.00	16.09 -0.84 0.00	35.48 -2.07 0.00	38.12 -2.84 0.00	36.46 -3.33 0.00	36.81 -3.37 0.00	34.52 -3.35 1.75	27.33 -2.90 3.78	29.80 -2.72 0.91	31.98 -2.60 0.00	33.74 -2.64 0.00	37.54 -3.42 5.39	36.82 -2.89 0.00	39.24 -2.81 0.00	32.72 -2.40 0.00	30.82 -2.25 0.00	42.42 -3.01 0.00	49.49 -7.83 0.78	44.77 -2.46 0.00	42.49 -1.88 0.00
HQ_GEN_IMPORT 323601	40.87 -0.85 0.00	40.41 -0.76 0.00	35.34 -0.69 0.00	33.16 -0.64 0.00	12.93 -0.26 0.00	16.57 -0.36 0.00	36.59 -0.96 0.00	39.63 -1.33 0.00	38.41 -1.37 0.00	38.80 -1.38 0.00	36.51 -1.36 1.75	29.04 -1.18 3.78	31.38 -1.13 0.91	33.44 -1.14 0.00	35.17 -1.21 0.00	39.41 -1.56 5.39	38.41 -1.30 0.00	40.72 -1.32 0.00	33.97 -1.15 0.00	31.99 -1.07 0.00	44.03 -1.40 0.00	43.67 -1.23 -0.78	46.89 -1.12 0.00	43.52 -0.85 0.00
HQ_GEN_WHEEL 23651	40.87 -0.85 0.00	40.41 -0.76 0.00	35.34 -0.69 0.00	33.16 -0.64 0.00	12.93 -0.26 0.00	16.57 -0.36 0.00	36.59 -0.96 0.00	39.63 -1.33 0.00	38.41 -1.37 0.00	38.80 -1.38 0.00	36.51 -1.36 1.75	29.04 -1.18 3.78	31.38 -1.13 0.91	33.44 -1.14 0.00	35.17 -1.21 0.00	39.41 -1.56 5.39	38.41 -1.30 0.00	40.72 -1.32 0.00	33.97 -1.15 0.00	31.99 -1.07 0.00	44.03 -1.40 0.00	43.67 -1.23 -0.78	46.89 -1.12 0.00	43.52 -0.85 0.00

HUDSON AVE_GT_3 23810	45.35 3.62 0.00	44.42 3.25 0.00	38.84 2.81 0.00	36.42 2.62 0.00	14.26 1.07 0.00	18.30 1.38 0.00	40.91 3.36 0.00	45.30 4.34 0.00	44.23 4.45 0.00	44.66 4.48 0.00	44.21 4.59 0.00	37.94 3.94 0.00	37.40 3.98 0.00	38.76 4.18 0.00	40.82 4.43 0.00	52.05 5.70 0.00	44.57 4.86 0.00	47.03 4.98 0.00	39.31 4.19 0.00	36.94 3.88 0.00	50.55 5.12 0.00	48.81 4.69 0.00	52.69 4.69 0.00	48.26 3.89 0.00
HUDSON AVE_GT_4 23540	45.35 3.62 0.00	44.42 3.25 0.00	38.84 2.81 0.00	36.42 2.62 0.00	14.26 1.07 0.00	18.30 1.38 0.00	40.91 3.36 0.00	45.30 4.34 0.00	44.23 4.45 0.00	44.66 4.48 0.00	44.21 4.59 0.00	37.94 3.94 0.00	37.40 3.98 0.00	38.76 4.18 0.00	40.82 4.43 0.00	52.05 5.70 0.00	44.57 4.86 0.00	47.03 4.98 0.00	39.31 4.19 0.00	36.94 3.88 0.00	50.55 5.12 0.00	48.81 4.69 0.00	52.69 4.69 0.00	48.26 3.89 0.00
HUDSON AVE_GT_5 23657	45.35 3.62 0.00	44.42 3.25 0.00	38.84 2.81 0.00	36.42 2.62 0.00	14.26 1.07 0.00	18.30 1.38 0.00	40.91 3.36 0.00	45.30 4.34 0.00	44.23 4.45 0.00	44.66 4.48 0.00	44.21 4.59 0.00	37.94 3.94 0.00	37.40 3.98 0.00	38.76 4.18 0.00	40.82 4.43 0.00	52.05 5.70 0.00	44.57 4.86 0.00	47.03 4.98 0.00	39.31 4.19 0.00	36.94 3.88 0.00	50.55 5.12 0.00	48.81 4.69 0.00	52.69 4.69 0.00	48.26 3.89 0.00
HUDSON_AVE_10 24168	45.20 3.48 0.00	44.28 3.11 0.00	38.72 2.70 0.00	36.31 2.51 0.00	14.22 1.03 0.00	18.26 1.33 0.00	40.81 3.26 0.00	45.12 4.16 0.00	44.06 4.27 0.00	44.48 4.30 0.00	44.00 4.39 0.00	37.80 3.80 0.00	37.22 3.80 0.00	38.58 4.00 0.00	40.62 4.23 0.00	51.79 5.43 0.00	44.33 4.62 0.00	46.78 4.73 0.00	39.08 3.96 0.00	36.73 3.67 0.00	50.26 4.82 0.00	48.51 4.39 0.00	52.45 4.44 0.00	48.06 3.69 0.00
HUNTER MOUNT___DRP 323613	44.17 2.44 0.00	43.42 2.25 0.00	38.00 1.97 0.00	35.70 1.90 0.00	13.97 0.78 0.00	17.90 0.97 0.00	39.89 2.34 0.00	43.70 2.74 0.00	42.45 2.67 0.00	42.70 2.52 0.00	42.18 2.56 0.00	36.15 2.14 0.00	35.53 2.12 0.00	36.73 2.16 0.00	38.65 2.27 0.00	49.36 3.01 0.00	42.46 2.75 0.00	44.80 2.75 0.00	37.48 2.36 0.00	35.40 2.34 0.00	48.61 3.18 0.00	47.04 2.91 0.00	51.10 3.10 0.00	47.16 2.79 0.00
HUNTINGTON_RES_REC 323705	261.79 4.60 -215.47	141.59 4.25 -96.17	55.00 3.67 -15.31	109.05 3.42 -71.83	133.29 1.37 -118.73	199.10 1.75 -180.42	328.49 4.12 -286.83	640.49 5.04 -594.49	56.87 5.18 -11.91	207.55 5.17 -162.20	702.70 4.99 -658.09	863.44 4.27 -825.16	38.80 4.33 -1.05	81.13 4.67 -41.88	266.72 4.75 -225.58	55.54 6.08 -3.11	52.81 5.25 -7.84	52.50 5.45 -5.00	39.62 4.50 0.00	37.22 4.16 0.00	50.96 5.52 0.00	49.22 5.10 0.00	53.45 5.44 0.00	125.82 4.94 -76.51
HUNTLEY___63 23557	40.65 -1.07 0.00	40.32 -0.85 0.00	35.31 -0.72 0.00	33.13 -0.67 0.00	12.87 -0.32 0.00	16.79 -0.14 0.00	37.09 -0.46 0.00	39.86 -1.10 0.00	38.99 -0.79 0.00	39.41 -0.77 0.00	23.38 -1.26 14.98	21.34 -0.99 11.67	21.20 -1.33 10.89	32.79 -1.57 0.21	28.51 -1.67 6.20	28.35 -2.64 15.36	37.12 -2.59 0.00	39.76 -2.29 0.00	33.51 -1.61 0.00	31.37 -1.70 0.00	43.23 -2.20 0.00	42.53 -1.59 0.00	46.20 -1.81 0.00	42.72 -1.65 0.00
HUNTLEY___64 23558	40.65 -1.07 0.00	40.32 -0.85 0.00	35.31 -0.72 0.00	33.13 -0.67 0.00	12.87 -0.32 0.00	16.79 -0.14 0.00	37.09 -0.46 0.00	39.86 -1.10 0.00	38.99 -0.79 0.00	39.41 -0.77 0.00	23.38 -1.26 14.98	21.34 -0.99 11.67	21.20 -1.33 10.89	32.79 -1.57 0.21	28.51 -1.67 6.20	28.35 -2.64 15.36	37.12 -2.59 0.00	39.76 -2.29 0.00	33.51 -1.61 0.00	31.37 -1.70 0.00	43.23 -2.20 0.00	42.53 -1.59 0.00	46.20 -1.81 0.00	42.72 -1.65 0.00
HUNTLEY___65 23559	40.65 -1.07 0.00	40.32 -0.85 0.00	35.31 -0.72 0.00	33.13 -0.67 0.00	12.87 -0.32 0.00	16.79 -0.14 0.00	37.09 -0.46 0.00	39.86 -1.10 0.00	38.99 -0.79 0.00	39.41 -0.77 0.00	23.38 -1.26 14.98	21.34 -0.99 11.67	21.20 -1.33 10.89	32.79 -1.57 0.21	28.51 -1.67 6.20	28.35 -2.64 15.36	37.12 -2.59 0.00	39.76 -2.29 0.00	33.51 -1.61 0.00	31.37 -1.70 0.00	43.23 -2.20 0.00	42.53 -1.59 0.00	46.20 -1.81 0.00	42.72 -1.65 0.00
HUNTLEY___66 23560	40.65 -1.07 0.00	40.32 -0.85 0.00	35.31 -0.72 0.00	33.13 -0.67 0.00	12.87 -0.32 0.00	16.79 -0.14 0.00	37.09 -0.46 0.00	39.86 -1.10 0.00	38.99 -0.79 0.00	39.41 -0.77 0.00	23.38 -1.26 14.98	21.34 -0.99 11.67	21.20 -1.33 10.89	32.79 -1.57 0.21	28.51 -1.67 6.20	28.35 -2.64 15.36	37.12 -2.59 0.00	39.76 -2.29 0.00	33.51 -1.61 0.00	31.37 -1.70 0.00	43.23 -2.20 0.00	42.53 -1.59 0.00	46.20 -1.81 0.00	42.72 -1.65 0.00
HUNTLEY___67 23561	40.25 -1.48 0.00	39.90 -1.28 0.00	34.93 -1.09 0.00	32.77 -1.03 0.00	12.72 -0.47 0.00	16.56 -0.37 0.00	36.75 -0.81 0.00	39.58 -1.38 0.00	38.66 -1.13 0.00	39.07 -1.11 0.00	22.06 -1.61 15.95	20.30 -1.28 12.43	20.26 -1.60 11.56	32.53 -1.82 0.23	27.89 -1.94 6.57	27.22 -2.95 16.18	36.91 -2.80 0.00	39.53 -2.52 0.00	33.24 -1.88 0.00	31.08 -1.98 0.00	42.86 -2.57 0.00	42.15 -1.98 0.00	45.77 -2.23 0.00	42.37 -2.00 0.00
HUNTLEY___68 23562	40.25 -1.48 0.00	39.90 -1.28 0.00	34.93 -1.09 0.00	32.77 -1.03 0.00	12.72 -0.47 0.00	16.56 -0.37 0.00	36.75 -0.81 0.00	39.58 -1.38 0.00	38.66 -1.13 0.00	39.07 -1.11 0.00	22.06 -1.61 15.95	20.30 -1.28 12.43	20.26 -1.60 11.56	32.53 -1.82 0.23	27.89 -1.94 6.57	27.22 -2.95 16.18	36.91 -2.80 0.00	39.53 -2.52 0.00	33.24 -1.88 0.00	31.08 -1.98 0.00	42.86 -2.57 0.00	42.15 -1.98 0.00	45.77 -2.23 0.00	42.37 -2.00 0.00
HYLAND___LFGE 323620	43.33 1.61 0.00	42.73 1.56 0.00	37.37 1.35 0.00	35.02 1.22 0.00	13.63 0.45 0.00	17.79 0.86 0.00	40.03 2.48 0.00	43.89 2.93 0.00	43.22 3.44 0.00	43.64 3.46 0.00	71.43 3.07 -28.74	59.24 2.84 -22.40	55.78 2.24 -20.13	36.98 2.01 -0.39	49.00 1.94 -10.67	67.60 1.96 -19.29	41.07 1.35 0.00	43.96 1.92 0.00	36.88 1.76 0.00	34.62 1.55 0.00	47.91 2.48 0.00	46.75 2.63 0.00	50.21 2.20 0.00	46.06 1.70 0.00
INDECK___CORINTH 23802	42.61 0.89 0.00	41.91 0.73 0.00	36.77 0.75 0.00	34.46 0.66 0.00	13.52 0.34 0.00	17.17 0.24 0.00	38.15 0.60 0.00	41.80 0.84 0.00	40.67 0.89 0.00	40.98 0.80 0.00	40.56 0.94 0.00	34.62 0.61 0.00	34.15 0.73 0.00	35.41 0.83 0.00	37.15 0.76 0.00	47.45 1.10 0.00	40.82 1.11 0.00	42.87 0.83 0.00	35.91 0.79 0.00	33.97 0.90 0.00	46.47 1.04 0.00	45.00 0.87 0.00	48.77 0.76 0.00	45.00 0.63 0.00
INDECK___ILION 23567	42.56 0.84 0.00	41.96 0.79 0.00	36.74 0.72 0.00	34.49 0.69 0.00	13.51 0.32 0.00	17.36 0.44 0.00	38.59 1.05 0.00	42.40 1.44 0.00	41.28 1.49 0.00	41.66 1.48 0.00	41.13 1.51 0.00	35.31 1.30 0.00	34.70 1.28 0.00	35.91 1.34 0.00	37.78 1.39 0.00	48.23 1.87 0.00	41.28 1.57 0.00	43.65 1.60 0.00	36.38 1.26 0.00	34.17 1.11 0.00	46.89 1.45 0.00	45.49 1.36 0.00	49.34 1.34 0.00	45.46 1.09 0.00
INDECK___OLEAN 23982	43.18 1.45 0.00	42.57 1.40 0.00	37.16 1.14 0.00	34.74 0.93 0.00	13.44 0.25 0.00	17.66 0.73 0.00	40.22 2.67 0.00	44.07 3.11 0.00	42.74 2.96 0.00	43.31 3.13 0.00	27.20 2.74 15.15	24.69 2.49 11.80	22.64 1.98 12.76	36.41 2.09 0.26	30.84 2.03 7.57	29.67 1.79 18.47	40.91 1.20 0.00	43.74 1.69 0.00	36.86 1.74 0.00	34.54 1.48 0.00	47.77 2.33 0.00	46.91 2.79 0.00	50.32 2.32 0.00	46.16 1.79 0.00
INDECK___OSWEGO 23783	40.98 -0.74 0.00	40.41 -0.76 0.00	35.36 -0.67 0.00	33.16 -0.64 0.00	12.94 -0.25 0.00	16.68 -0.25 0.00	37.16 -0.39 0.00	40.64 -0.32 0.00	39.48 -0.30 0.00	39.90 -0.28 0.00	39.30 -0.32 0.00	33.74 -0.27 0.00	33.10 -0.31 0.00	34.22 -0.35 0.00	36.02 -0.37 0.00	45.83 -0.52 0.00	39.24 -0.47 0.00	41.57 -0.48 0.00	34.75 -0.37 0.00	32.70 -0.36 0.00	45.00 -0.44 0.00	43.68 -0.44 0.00	47.31 -0.70 0.00	43.57 -0.80 0.00

INDECK____YERKES 23781	40.65 -1.07 0.00	40.32 -0.85 0.00	35.31 -0.72 0.00	33.13 -0.67 0.00	12.87 -0.32 0.00	16.79 -0.14 0.00	37.09 -0.46 0.00	39.86 -1.10 0.00	38.99 -0.79 0.00	39.41 -0.77 0.00	23.38 -1.26 14.98	21.34 -0.99 11.67	21.20 -1.33 10.89	32.79 -1.57 0.21	28.51 -1.67 6.20	28.35 -2.64 15.36	37.12 -2.59 0.00	39.76 -2.29 0.00	33.51 -1.61 0.00	31.37 -1.70 0.00	43.23 -2.20 0.00	42.53 -1.59 0.00	46.20 -1.81 0.00	42.72 -1.65 0.00
INDIAN POINT_GT_1 24139	44.90 3.17 0.00	44.03 2.86 0.00	38.48 2.46 0.00	36.05 2.24 0.00	14.10 0.91 0.00	18.11 1.18 0.00	40.44 2.89 0.00	44.69 3.73 0.00	43.61 3.83 0.00	43.98 3.80 0.00	43.46 3.84 0.00	37.30 3.29 0.00	36.77 3.35 0.00	38.11 3.53 0.00	40.13 3.74 0.00	51.20 4.85 0.00	43.90 4.19 0.00	46.35 4.30 0.00	38.70 3.58 0.00	36.40 3.34 0.00	49.84 4.41 0.00	48.14 4.02 0.00	51.98 3.97 0.00	47.66 3.30 0.00
INDIAN POINT_GT_2 23659	44.90 3.17 0.00	44.03 2.86 0.00	38.48 2.46 0.00	36.05 2.24 0.00	14.10 0.91 0.00	18.11 1.18 0.00	40.44 2.89 0.00	44.69 3.73 0.00	43.61 3.83 0.00	43.98 3.80 0.00	43.46 3.84 0.00	37.30 3.29 0.00	36.77 3.35 0.00	38.11 3.53 0.00	40.13 3.74 0.00	51.20 4.85 0.00	43.90 4.19 0.00	46.35 4.30 0.00	38.70 3.58 0.00	36.40 3.34 0.00	49.84 4.41 0.00	48.14 4.02 0.00	51.98 3.97 0.00	47.66 3.30 0.00
INDIAN POINT_GT_3 24019	44.90 3.17 0.00	44.03 2.86 0.00	38.48 2.46 0.00	36.05 2.24 0.00	14.10 0.91 0.00	18.11 1.18 0.00	40.44 2.89 0.00	44.69 3.73 0.00	43.61 3.83 0.00	43.98 3.80 0.00	43.46 3.84 0.00	37.30 3.29 0.00	36.77 3.35 0.00	38.11 3.53 0.00	40.13 3.74 0.00	51.20 4.85 0.00	43.90 4.19 0.00	46.35 4.30 0.00	38.70 3.58 0.00	36.40 3.34 0.00	49.84 4.41 0.00	48.14 4.02 0.00	51.98 3.97 0.00	47.66 3.30 0.00
INDIAN POINT____2 23530	44.84 3.12 0.00	43.96 2.79 0.00	38.44 2.41 0.00	36.01 2.21 0.00	14.09 0.90 0.00	18.09 1.16 0.00	40.40 2.85 0.00	44.65 3.69 0.00	43.58 3.79 0.00	43.94 3.76 0.00	43.41 3.79 0.00	37.26 3.25 0.00	36.73 3.32 0.00	38.07 3.50 0.00	40.09 3.70 0.00	51.16 4.81 0.00	43.87 4.16 0.00	46.31 4.27 0.00	38.67 3.55 0.00	36.37 3.31 0.00	49.81 4.37 0.00	48.11 3.98 0.00	51.94 3.94 0.00	47.64 3.26 0.00
INDIAN POINT____3 23531	44.78 3.06 0.00	43.92 2.75 0.00	38.40 2.38 0.00	35.98 2.18 0.00	14.08 0.89 0.00	18.07 1.14 0.00	40.35 2.80 0.00	44.59 3.63 0.00	43.51 3.72 0.00	43.88 3.70 0.00	43.35 3.73 0.00	37.21 3.21 0.00	36.68 3.26 0.00	38.02 3.45 0.00	40.03 3.65 0.00	51.08 4.73 0.00	43.80 4.09 0.00	46.23 4.19 0.00	38.60 3.49 0.00	36.31 3.25 0.00	49.73 4.29 0.00	48.03 3.90 0.00	51.86 3.86 0.00	47.57 3.20 0.00
IP CORINTH____1 23988	42.86 1.14 0.00	42.15 0.97 0.00	36.98 0.96 0.00	34.66 0.86 0.00	13.60 0.42 0.00	17.27 0.34 0.00	38.37 0.82 0.00	42.05 1.09 0.00	40.91 1.13 0.00	41.22 1.04 0.00	40.79 1.17 0.00	34.83 0.82 0.00	34.35 0.93 0.00	35.61 1.03 0.00	37.37 0.98 0.00	47.72 1.37 0.00	41.05 1.33 0.00	43.12 1.08 0.00	36.11 0.99 0.00	34.16 1.09 0.00	46.74 1.30 0.00	45.26 1.13 0.00	49.04 1.04 0.00	45.25 0.88 0.00
IP____TICONDEROGA 23804	45.59 3.87 0.00	44.87 3.70 0.00	39.53 3.50 0.00	37.03 3.23 0.00	14.49 1.31 0.00	18.29 1.37 0.00	40.46 2.91 0.00	44.45 3.49 0.00	43.62 3.84 0.00	43.97 3.79 0.00	43.53 3.91 0.00	37.24 3.23 0.00	36.62 3.21 0.00	37.96 3.38 0.00	39.80 3.41 0.00	50.92 4.57 0.00	43.63 3.92 0.00	45.83 3.78 0.00	38.45 3.33 0.00	36.45 3.38 0.00	49.58 4.14 0.00	47.75 3.62 0.00	51.63 3.63 0.00	47.58 3.21 0.00
ISLIP_RES_REC 323679	262.77 5.58 -215.47	142.56 5.22 -96.17	55.86 4.53 -15.31	109.86 4.23 -71.83	133.61 1.69 -118.73	199.55 2.20 -180.42	329.71 5.34 -286.83	641.98 6.53 -594.49	58.15 6.46 -11.91	208.82 6.45 -162.20	703.91 6.20 -658.09	864.64 5.47 -825.16	39.96 5.49 -1.05	82.25 5.80 -41.88	267.92 5.95 -225.58	57.12 7.66 -3.11	54.14 6.59 -7.84	53.94 6.89 -5.00	40.83 5.71 0.00	38.35 5.29 0.00	52.63 7.20 0.00	50.77 6.64 0.00	55.02 7.01 0.00	127.03 6.15 -76.51
JARVIS____ 23743	41.87 0.15 0.00	41.29 0.13 0.00	36.13 0.11 0.00	33.91 0.11 0.00	13.24 0.05 0.00	17.00 0.07 0.00	37.74 0.19 0.00	41.27 0.31 0.00	40.10 0.32 0.00	40.50 0.32 0.00	39.94 0.32 0.00	34.28 0.27 0.00	33.68 0.27 0.00	34.83 0.25 0.00	36.66 0.28 0.00	46.72 0.37 0.00	40.03 0.31 0.00	42.36 0.32 0.00	35.39 0.27 0.00	33.32 0.25 0.00	45.76 0.33 0.00	44.39 0.27 0.00	48.25 0.24 0.00	44.55 0.18 0.00
JENNISON____1 23625	43.76 2.04 0.00	43.25 2.07 0.00	38.09 2.07 0.00	35.63 1.82 0.00	13.82 0.64 0.00	17.97 1.04 0.00	40.50 2.95 0.00	44.63 3.67 0.00	43.22 3.43 0.00	43.64 3.46 0.00	46.32 3.33 -3.38	39.57 2.93 -2.63	38.57 2.71 -2.45	37.28 2.66 -0.05	40.69 2.91 -1.40	53.56 3.69 -3.51	42.80 3.09 0.00	45.22 3.18 0.00	37.74 2.62 0.00	35.59 2.52 0.00	49.09 3.65 0.00	47.61 3.49 0.00	51.13 3.13 0.00	46.84 2.47 0.00
JENNISON____2 23626	43.71 1.99 0.00	43.18 2.00 0.00	38.04 2.02 0.00	35.57 1.77 0.00	13.81 0.62 0.00	17.94 1.01 0.00	40.42 2.87 0.00	44.55 3.59 0.00	43.13 3.35 0.00	43.54 3.36 0.00	46.24 3.24 -3.38	39.49 2.85 -2.63	38.51 2.64 -2.45	37.21 2.59 -0.05	40.62 2.83 -1.40	53.47 3.60 -3.51	42.73 3.01 0.00	45.15 3.10 0.00	37.67 2.56 0.00	35.52 2.46 0.00	49.00 3.57 0.00	47.53 3.41 0.00	51.05 3.05 0.00	46.79 2.42 0.00
KEDC PORT_JEFF_GT2 24210	262.27 5.08 -215.47	142.06 4.72 -96.17	55.43 4.09 -15.31	109.45 3.82 -71.83	133.45 1.53 -118.73	199.32 1.98 -180.42	329.10 4.72 -286.83	641.21 5.76 -594.49	57.31 5.61 -11.91	207.99 5.61 -162.20	703.04 5.33 -658.09	863.71 4.54 -825.16	39.02 4.54 -1.05	81.32 4.87 -41.88	266.94 4.97 -225.58	55.86 6.40 -3.11	53.06 5.51 -7.84	52.79 5.74 -5.00	39.87 4.75 0.00	37.47 4.40 0.00	51.35 5.92 0.00	49.61 5.48 0.00	54.14 6.14 0.00	126.39 5.51 -76.51
KEDC PORT_JEFF_GT3 24211	262.27 5.08 -215.47	142.06 4.72 -96.17	55.43 4.09 -15.31	109.45 3.82 -71.83	133.45 1.53 -118.73	199.32 1.98 -180.42	329.10 4.72 -286.83	641.21 5.76 -594.49	57.31 5.61 -11.91	207.99 5.61 -162.20	703.04 5.33 -658.09	863.71 4.54 -825.16	39.02 4.54 -1.05	81.32 4.87 -41.88	266.94 4.97 -225.58	55.86 6.40 -3.11	53.06 5.51 -7.84	52.79 5.74 -5.00	39.87 4.75 0.00	37.47 4.40 0.00	51.35 5.92 0.00	49.61 5.48 0.00	54.14 6.14 0.00	126.39 5.51 -76.51
KEDC_GLWD_GT4 24219	261.23 4.03 -215.47	141.04 3.70 -96.17	54.54 3.21 -15.31	108.60 2.97 -71.83	133.11 1.19 -118.73	198.89 1.54 -180.42	328.09 3.71 -286.83	640.10 4.65 -594.49	56.46 4.77 -11.91	207.01 4.63 -162.20	702.39 4.68 -658.09	863.17 4.00 -825.16	38.49 4.02 -1.05	80.73 4.28 -41.88	266.44 4.48 -225.58	55.24 5.78 -3.11	52.52 4.97 -7.84	52.19 5.14 -5.00	39.37 4.25 0.00	36.99 3.92 0.00	50.60 5.16 0.00	48.88 4.75 0.00	52.94 4.94 0.00	125.14 4.26 -76.51
KEDC_GLWD_GT5 24220	261.23 4.03 -215.47	141.04 3.70 -96.17	54.54 3.21 -15.31	108.60 2.97 -71.83	133.11 1.19 -118.73	198.89 1.54 -180.42	328.09 3.71 -286.83	640.10 4.65 -594.49	56.46 4.77 -11.91	207.01 4.63 -162.20	702.39 4.68 -658.09	863.17 4.00 -825.16	38.49 4.02 -1.05	80.73 4.28 -41.88	266.44 4.48 -225.58	55.24 5.78 -3.11	52.52 4.97 -7.84	52.19 5.14 -5.00	39.37 4.25 0.00	36.99 3.92 0.00	50.60 5.16 0.00	48.88 4.75 0.00	52.94 4.94 0.00	125.14 4.26 -76.51
KENSICO____ 23655	45.08 3.36 0.00	44.21 3.04 0.00	38.65 2.63 0.00	36.24 2.44 0.00	14.17 0.98 0.00	18.20 1.27 0.00	40.64 3.09 0.00	44.93 3.97 0.00	43.84 4.06 0.00	44.24 4.06 0.00	43.72 4.10 0.00	37.54 3.53 0.00	36.98 3.57 0.00	38.34 3.76 0.00	40.38 3.99 0.00	51.50 5.15 0.00	44.14 4.43 0.00	46.60 4.55 0.00	38.90 3.79 0.00	36.57 3.51 0.00	50.09 4.65 0.00	48.37 4.25 0.00	52.24 4.23 0.00	47.92 3.55 0.00

KIAC_JFK_GT1 23816	45.45 3.73 0.00	44.49 3.32 0.00	38.90 2.88 0.00	36.48 2.68 0.00	14.29 1.10 0.00	18.36 1.43 0.00	41.06 3.51 0.00	45.33 4.37 0.00	44.26 4.48 0.00	44.69 4.51 0.00	44.15 4.53 0.00	37.96 3.96 0.00	37.26 3.84 0.00	38.58 4.01 0.00	40.61 4.22 0.00	51.72 5.37 0.00	44.26 4.55 0.00	46.67 4.62 0.00	38.96 3.84 0.00	36.61 3.54 0.00	50.09 4.66 0.00	48.36 4.24 0.00	52.45 4.45 0.00	48.18 3.81 0.00
KIAC_JFK_GT2 23817	45.45 3.73 0.00	44.49 3.32 0.00	38.90 2.88 0.00	36.48 2.68 0.00	14.29 1.10 0.00	18.36 1.43 0.00	41.06 3.51 0.00	45.33 4.37 0.00	44.26 4.48 0.00	44.69 4.51 0.00	44.15 4.53 0.00	37.96 3.96 0.00	37.26 3.84 0.00	38.58 4.01 0.00	40.61 4.22 0.00	51.72 5.37 0.00	44.26 4.55 0.00	46.67 4.62 0.00	38.96 3.84 0.00	36.61 3.54 0.00	50.09 4.66 0.00	48.36 4.24 0.00	52.45 4.45 0.00	48.18 3.81 0.00
KINTIGH____ 23543	40.43 -1.30 0.00	40.07 -1.11 0.00	35.08 -0.94 0.00	32.93 -0.87 0.00	12.79 -0.39 0.00	16.61 -0.32 0.00	36.88 -0.67 0.00	39.90 -1.06 0.00	38.93 -0.86 0.00	39.34 -0.84 0.00	29.43 -1.23 8.97	26.03 -0.99 6.99	25.68 -1.28 6.46	32.96 -1.49 0.13	31.14 -1.56 3.70	34.46 -2.38 9.51	37.45 -2.26 0.00	40.01 -2.04 0.00	33.59 -1.53 0.00	31.46 -1.61 0.00	43.39 -2.04 0.00	42.52 -1.61 0.00	46.19 -1.81 0.00	42.72 -1.65 0.00
LEDERLE____ 23769	45.45 3.73 0.00	44.56 3.38 0.00	38.94 2.92 0.00	36.47 2.67 0.00	14.26 1.08 0.00	18.32 1.39 0.00	40.95 3.40 0.00	45.27 4.31 0.00	44.21 4.42 0.00	44.58 4.40 0.00	44.01 4.39 0.00	37.78 3.77 0.00	37.24 3.83 0.00	38.60 4.03 0.00	40.66 4.28 0.00	51.88 5.53 0.00	44.51 4.80 0.00	47.01 4.96 0.00	39.25 4.13 0.00	36.90 3.84 0.00	50.57 5.14 0.00	48.84 4.72 0.00	52.70 4.69 0.00	48.30 3.93 0.00
LINDEN COGEN____ 23786	44.97 3.25 0.00	44.04 2.87 0.00	38.50 2.48 0.00	36.09 2.29 0.01	14.12 0.94 0.01	18.17 1.24 0.00	40.66 3.11 0.00	44.99 4.03 0.00	43.94 4.16 0.00	44.36 4.18 0.00	43.93 4.32 0.00	37.74 3.73 0.00	37.21 3.79 0.00	38.58 4.00 0.00	40.67 4.28 0.00	51.88 5.53 0.00	44.42 4.70 0.00	46.87 4.82 0.00	39.16 4.05 0.00	36.80 3.74 0.00	50.38 4.95 0.00	48.65 4.53 0.00	52.49 4.48 0.00	48.08 3.71 0.00
LIPA_MISC_IPP 23656	262.25 5.07 -215.47	142.07 4.72 -96.17	55.44 4.10 -15.31	109.46 3.83 -71.83	133.45 1.54 -118.73	199.33 1.98 -180.42	329.16 4.79 -286.83	641.29 5.84 -594.49	57.57 5.88 -11.91	208.21 5.84 -162.20	703.31 5.60 -658.09	864.00 4.83 -825.16	39.34 4.87 -1.05	81.66 5.21 -41.88	267.28 5.31 -225.58	56.29 6.83 -3.11	53.43 5.88 -7.84	53.19 6.14 -5.00	40.21 5.10 0.00	37.79 4.72 0.00	51.80 6.37 0.00	49.99 5.86 0.00	54.22 6.21 0.00	126.41 5.54 -76.51
LISF____SOLAR 323691	262.38 5.19 -215.47	142.19 4.84 -96.17	55.54 4.20 -15.31	109.56 3.93 -71.83	133.49 1.57 -118.73	199.39 2.04 -180.42	329.30 4.92 -286.83	641.45 6.00 -594.49	57.73 6.04 -11.91	208.38 6.00 -162.20	703.45 5.74 -658.09	864.12 4.95 -825.16	39.44 4.97 -1.05	81.77 5.32 -41.88	267.39 5.42 -225.58	56.44 6.99 -3.11	53.55 6.00 -7.84	53.33 6.28 -5.00	40.33 5.22 0.00	37.91 4.85 0.00	51.99 6.55 0.00	50.16 6.04 0.00	54.36 6.36 0.00	126.54 5.66 -76.51
LITTLE FALLS____HYD 24013	43.18 1.46 0.00	42.45 1.28 0.00	37.26 1.23 0.00	35.01 1.21 0.00	13.78 0.59 0.00	17.72 0.79 0.00	39.36 1.81 0.00	43.54 2.58 0.00	42.47 2.69 0.00	42.79 2.61 0.00	42.33 2.71 0.00	36.33 2.33 0.00	35.71 2.30 0.00	36.96 2.38 0.00	38.83 2.44 0.00	49.64 3.28 0.00	42.46 2.74 0.00	44.86 2.82 0.00	37.33 2.21 0.00	34.99 1.93 0.00	47.95 2.51 0.00	46.53 2.41 0.00	50.42 2.42 0.00	46.36 1.99 0.00
LI_NEWBRDGE____DRP 323616	261.43 4.24 -215.47	141.25 3.90 -96.17	54.73 3.40 -15.31	108.78 3.15 -71.83	133.18 1.27 -118.73	198.97 1.62 -180.42	328.23 3.86 -286.83	640.22 4.76 -594.49	56.54 4.85 -11.91	207.20 4.83 -162.20	702.52 4.80 -658.09	863.25 4.08 -825.16	38.57 4.10 -1.05	80.85 4.40 -41.88	266.51 4.54 -225.58	55.32 5.86 -3.11	52.60 5.05 -7.84	52.27 5.22 -5.00	39.42 4.30 0.00	37.00 3.94 0.00	50.61 5.18 0.00	48.88 4.75 0.00	52.96 4.95 0.00	125.30 4.42 -76.51
LONG_LAKE_PHOENIX 24014	41.39 -0.34 0.00	40.83 -0.35 0.00	35.72 -0.31 0.00	33.50 -0.30 0.00	13.07 -0.12 0.00	16.87 -0.06 0.00	37.61 0.06 0.00	41.17 0.20 0.00	39.96 0.17 0.00	40.39 0.20 0.00	39.77 0.15 0.00	34.13 0.12 0.00	33.47 0.05 0.00	34.61 0.03 0.00	36.42 0.03 0.00	46.33 -0.02 0.00	39.66 -0.06 0.00	42.03 -0.02 0.00	35.13 0.01 0.00	33.07 0.00 0.00	45.51 0.08 0.00	44.16 0.04 0.00	47.77 -0.23 0.00	43.99 -0.38 0.00
LOVETT____3 23632	44.34 2.62 0.00	43.49 2.32 0.00	38.02 2.00 0.00	35.62 1.82 0.00	13.94 0.75 0.00	17.88 0.95 0.00	39.93 2.38 0.00	44.12 3.16 0.00	43.05 3.27 0.00	43.39 3.21 0.00	42.84 3.22 0.00	36.76 2.76 0.00	36.26 2.85 0.00	37.60 3.02 0.00	39.59 3.20 0.00	50.53 4.17 0.00	43.34 3.63 0.00	45.76 3.71 0.00	38.21 3.10 0.00	35.94 2.87 0.00	49.21 3.78 0.00	47.53 3.40 0.00	51.33 3.33 0.00	47.09 2.72 0.00
LOVETT____4 23642	44.95 3.23 0.00	44.08 2.91 0.00	38.52 2.50 0.00	36.08 2.28 0.00	14.11 0.93 0.00	18.12 1.20 0.00	40.50 2.95 0.00	44.75 3.79 0.00	43.68 3.89 0.00	44.03 3.85 0.00	43.47 3.86 0.00	37.32 3.32 0.00	36.80 3.38 0.00	38.15 3.57 0.00	40.17 3.78 0.00	51.27 4.92 0.00	43.97 4.26 0.00	46.43 4.38 0.00	38.77 3.65 0.00	36.45 3.39 0.00	49.94 4.51 0.00	48.24 4.11 0.00	52.05 4.05 0.00	47.74 3.37 0.00
LOVETT____5 23593	44.95 3.23 0.00	44.08 2.91 0.00	38.52 2.50 0.00	36.08 2.28 0.00	14.11 0.93 0.00	18.12 1.20 0.00	40.50 2.95 0.00	44.75 3.79 0.00	43.68 3.89 0.00	44.03 3.85 0.00	43.47 3.86 0.00	37.32 3.32 0.00	36.80 3.38 0.00	38.15 3.57 0.00	40.17 3.78 0.00	51.27 4.92 0.00	43.97 4.26 0.00	46.43 4.38 0.00	38.77 3.65 0.00	36.45 3.39 0.00	49.94 4.51 0.00	48.24 4.11 0.00	52.05 4.05 0.00	47.74 3.37 0.00
LOWER RAQUET____HYD 24057	38.53 -3.20 0.00	38.17 -3.01 0.00	33.33 -2.70 0.00	31.26 -2.54 0.00	12.17 -1.02 0.00	15.66 -1.27 0.00	34.60 -2.95 0.00	37.28 -3.68 0.00	35.72 -4.07 0.00	36.07 -4.11 0.00	35.53 -4.09 0.00	30.46 -3.55 0.00	30.06 -3.36 0.00	31.27 -3.31 0.00	32.96 -3.43 0.00	41.93 -4.43 0.00	35.97 -3.74 0.00	38.31 -3.74 0.00	31.94 -3.17 0.00	30.11 -2.95 0.00	41.52 -3.92 0.00	40.71 -3.41 0.00	44.45 -3.56 0.00	41.34 -3.03 0.00
LOWER____HUDSON 24059	43.57 1.85 0.00	42.89 1.72 0.00	37.63 1.60 0.00	35.33 1.53 0.00	13.84 0.65 0.00	17.60 0.67 0.00	38.98 1.42 0.00	42.71 1.75 0.00	41.56 1.78 0.00	41.88 1.70 0.00	41.40 1.79 0.00	35.48 1.47 0.00	34.92 1.50 0.00	36.19 1.61 0.00	38.04 1.65 0.00	48.55 2.20 0.00	41.61 1.90 0.00	43.86 1.82 0.00	36.69 1.57 0.00	34.67 1.61 0.00	47.41 1.98 0.00	45.82 1.70 0.00	49.89 1.88 0.00	46.06 1.69 0.00
LWR____OSWEGATCHIE_HYD 23850	39.25 -2.47 0.00	38.80 -2.37 0.00	33.89 -2.13 0.00	31.78 -2.03 0.00	12.38 -0.81 0.00	15.99 -0.94 0.00	35.57 -1.98 0.00	38.63 -2.33 0.00	37.24 -2.54 0.00	37.63 -2.55 0.00	37.07 -2.55 0.00	31.79 -2.22 0.00	31.31 -2.11 0.00	32.49 -2.09 0.00	34.18 -2.21 0.00	43.47 -2.88 0.00	37.28 -2.43 0.00	39.62 -2.43 0.00	33.07 -2.04 0.00	31.16 -1.90 0.00	42.97 -2.47 0.00	41.87 -2.26 0.00	45.40 -2.60 0.00	41.96 -2.41 0.00
LYONS_FALL_HYD 23570	41.13 -0.59 0.00	40.57 -0.61 0.00	35.47 -0.56 0.00	33.25 -0.55 0.00	12.96 -0.22 0.00	16.74 -0.19 0.00	37.36 -0.19 0.00	40.86 -0.10 0.00	39.66 -0.12 0.00	40.09 -0.09 0.00	39.53 -0.09 0.00	33.94 -0.07 0.00	33.34 -0.08 0.00	34.48 -0.10 0.00	36.27 -0.12 0.00	46.16 -0.20 0.00	39.53 -0.18 0.00	41.91 -0.13 0.00	35.04 -0.08 0.00	32.99 -0.07 0.00	45.42 -0.02 0.00	44.04 -0.08 0.00	47.62 -0.38 0.00	43.86 -0.51 0.00

MADISON___COUNTY_LFGE 323628	42.21 0.48 0.00	41.70 0.53 0.00	36.47 0.45 0.00	34.15 0.35 0.00	13.32 0.13 0.00	17.20 0.27 0.00	38.40 0.85 0.00	42.04 1.08 0.00	40.87 1.08 0.00	41.34 1.16 0.00	40.75 1.13 0.00	35.01 1.01 0.00	34.32 0.90 0.00	35.47 0.90 0.00	37.36 0.97 0.00	47.53 1.18 0.00	40.68 0.97 0.00	43.08 1.04 0.00	36.03 0.91 0.00	33.92 0.86 0.00	46.67 1.24 0.00	45.26 1.14 0.00	48.89 0.89 0.00	45.00 0.63 0.00
MAPLE_RIDGE_WT_1 323574	40.50 -1.22 0.00	40.35 -0.82 0.00	35.18 -0.84 0.00	32.99 -0.81 0.00	12.84 -0.35 0.00	16.47 -0.46 0.00	36.67 -0.89 0.00	40.05 -0.91 0.00	38.93 -0.86 0.00	39.40 -0.79 0.00	38.76 -0.85 0.00	33.21 -0.79 0.00	32.58 -0.84 0.00	33.47 -1.11 0.00	35.28 -1.11 0.00	45.02 -1.34 0.00	38.62 -1.09 0.00	40.98 -1.07 0.00	34.26 -0.85 0.00	32.30 -0.76 0.00	44.42 -1.01 0.00	43.19 -0.93 0.00	47.06 -0.94 0.00	43.57 -0.80 0.00
MAPLE_RIDGE_WT_2 323611	40.50 -1.22 0.00	40.35 -0.82 0.00	35.18 -0.84 0.00	32.99 -0.81 0.00	12.84 -0.35 0.00	16.47 -0.46 0.00	36.67 -0.89 0.00	40.05 -0.91 0.00	38.93 -0.86 0.00	39.40 -0.79 0.00	38.76 -0.85 0.00	33.21 -0.79 0.00	32.58 -0.84 0.00	33.47 -1.11 0.00	35.28 -1.11 0.00	45.02 -1.34 0.00	38.62 -1.09 0.00	40.98 -1.07 0.00	34.26 -0.85 0.00	32.30 -0.76 0.00	44.42 -1.01 0.00	43.19 -0.93 0.00	47.06 -0.94 0.00	43.57 -0.80 0.00
MARBLE_RIVER_WT_PWR 323696	40.09 -1.63 0.00	39.72 -1.45 0.00	34.76 -1.26 0.00	32.69 -1.11 0.00	12.67 -0.52 0.00	16.22 -0.71 0.00	35.75 -1.80 0.00	38.76 -2.20 0.00	37.61 -2.18 0.00	37.86 -2.33 0.00	35.38 -2.49 1.75	28.01 -2.21 3.78	30.29 -2.22 0.91	32.18 -2.40 0.00	33.78 -2.61 0.00	37.67 -3.29 5.39	36.83 -2.88 0.00	38.89 -3.16 0.00	32.26 -2.85 0.00	30.35 -2.71 0.00	42.25 -3.19 0.00	41.69 -2.44 0.00	45.78 -2.23 0.00	42.23 -2.14 0.00
MG INDUSTRY___DRP 24185	43.26 1.54 0.00	42.57 1.40 0.00	37.31 1.29 0.00	35.05 1.24 0.00	13.71 0.52 0.00	17.51 0.58 0.00	38.75 1.20 0.00	42.29 1.33 0.00	40.99 1.21 0.00	41.23 1.05 0.00	40.74 1.12 0.00	34.95 0.95 0.00	34.40 0.98 0.00	35.64 1.06 0.00	37.51 1.12 0.00	47.87 1.52 0.00	40.99 1.27 0.00	43.26 1.21 0.00	36.17 1.05 0.00	34.11 1.05 0.00	46.70 1.27 0.00	45.31 1.19 0.00	49.49 1.49 0.00	45.90 1.53 0.00
MID___OSWEGATCHIE_HYD 23849	39.25 -2.47 0.00	38.80 -2.37 0.00	33.89 -2.13 0.00	31.78 -2.03 0.00	12.38 -0.81 0.00	15.99 -0.94 0.00	35.57 -1.98 0.00	38.63 -2.33 0.00	37.24 -2.54 0.00	37.63 -2.55 0.00	37.07 -2.55 0.00	31.79 -2.22 0.00	31.31 -2.11 0.00	32.49 -2.09 0.00	34.18 -2.21 0.00	43.47 -2.88 0.00	37.28 -2.43 0.00	39.62 -2.43 0.00	33.07 -2.04 0.00	31.16 -1.90 0.00	42.97 -2.47 0.00	41.87 -2.26 0.00	45.40 -2.60 0.00	41.96 -2.41 0.00
MID___RAQUETTE_HYD 23851	38.53 -3.20 0.00	38.17 -3.01 0.00	33.33 -2.70 0.00	31.26 -2.54 0.00	12.17 -1.02 0.00	15.66 -1.27 0.00	34.60 -2.95 0.00	37.28 -3.68 0.00	35.72 -4.07 0.00	36.07 -4.11 0.00	35.53 -4.09 0.00	30.46 -3.55 0.00	30.06 -3.36 0.00	31.27 -3.31 0.00	32.96 -3.43 0.00	41.93 -4.43 0.00	35.97 -3.74 0.00	38.31 -3.74 0.00	31.94 -3.17 0.00	30.11 -2.95 0.00	41.52 -3.92 0.00	40.71 -3.41 0.00	44.45 -3.56 0.00	41.34 -3.03 0.00
MILLIKEN___1 23584	42.71 0.99 0.00	42.16 0.99 0.00	36.97 0.95 0.00	34.65 0.85 0.00	13.52 0.33 0.00	17.50 0.57 0.00	39.19 1.64 0.00	42.94 1.98 0.00	41.78 1.99 0.00	42.22 2.04 0.00	47.10 1.98 -5.49	40.05 1.76 -4.28	38.89 1.59 -3.89	36.21 1.56 -0.07	40.02 1.62 -2.02	51.38 1.92 -3.11	41.26 1.55 0.00	43.76 1.71 0.00	36.59 1.47 0.00	34.43 1.36 0.00	47.47 2.04 0.00	46.07 1.95 0.00	49.62 1.61 0.00	45.54 1.17 0.00
MILLIKEN___2 23585	42.71 0.99 0.00	42.16 0.99 0.00	36.97 0.95 0.00	34.65 0.85 0.00	13.52 0.33 0.00	17.50 0.57 0.00	39.19 1.64 0.00	42.94 1.98 0.00	41.78 1.99 0.00	42.22 2.04 0.00	47.10 1.98 -5.49	40.05 1.76 -4.28	38.89 1.59 -3.89	36.21 1.56 -0.07	40.02 1.62 -2.02	51.38 1.92 -3.11	41.26 1.55 0.00	43.76 1.71 0.00	36.59 1.47 0.00	34.43 1.36 0.00	47.47 2.04 0.00	46.07 1.95 0.00	49.62 1.61 0.00	45.54 1.17 0.00
MILLIKEN___DIESEL 23629	42.71 0.99 0.00	42.16 0.99 0.00	36.97 0.95 0.00	34.65 0.85 0.00	13.52 0.33 0.00	17.50 0.57 0.00	39.19 1.64 0.00	42.94 1.98 0.00	41.78 1.99 0.00	42.22 2.04 0.00	47.10 1.98 -5.49	40.05 1.76 -4.28	38.89 1.59 -3.89	36.21 1.56 -0.07	40.02 1.62 -2.02	51.38 1.92 -3.11	41.26 1.55 0.00	43.76 1.71 0.00	36.59 1.47 0.00	34.43 1.36 0.00	47.47 2.04 0.00	46.07 1.95 0.00	49.62 1.61 0.00	45.54 1.17 0.00
MILLSEAT___LFGE 323607	40.82 -0.90 0.00	40.43 -0.74 0.00	35.39 -0.64 0.00	33.21 -0.59 0.00	12.90 -0.28 0.00	16.87 -0.06 0.00	37.42 -0.13 0.00	40.38 -0.58 0.00	39.50 -0.29 0.00	39.93 -0.25 0.00	27.59 -0.73 11.29	24.66 -0.55 8.80	24.33 -0.90 8.19	33.30 -1.12 0.16	30.51 -1.19 4.69	32.39 -2.01 11.95	37.69 -2.02 0.00	40.32 -1.73 0.00	33.93 -1.19 0.00	31.78 -1.29 0.00	43.87 -1.56 0.00	43.07 -1.05 0.00	46.72 -1.28 0.00	43.13 -1.24 0.00
MODEL_CITY_ENERGY 24167	39.78 -1.94 0.00	39.41 -1.76 0.00	34.52 -1.50 0.00	32.41 -1.40 0.00	12.59 -0.60 0.00	16.46 -0.47 0.00	36.29 -1.27 0.00	38.99 -1.97 0.00	38.18 -1.61 0.00	38.58 -1.60 0.00	23.87 -2.11 13.63	21.66 -1.72 10.62	21.50 -2.04 9.88	32.07 -2.31 0.19	28.33 -2.43 5.63	28.70 -3.60 14.06	36.31 -3.41 0.00	38.89 -3.15 0.00	32.77 -2.34 0.00	30.68 -2.38 0.00	42.26 -3.18 0.00	41.62 -2.51 0.00	45.31 -2.70 0.00	41.94 -2.43 0.00
MODERN_LFGE___ 323580	39.78 -1.94 0.00	39.41 -1.76 0.00	34.52 -1.50 0.00	32.41 -1.40 0.00	12.59 -0.60 0.00	16.46 -0.47 0.00	36.29 -1.27 0.00	38.99 -1.97 0.00	38.18 -1.61 0.00	38.58 -1.60 0.00	23.87 -2.11 13.63	21.66 -1.72 10.62	21.50 -2.04 9.88	32.07 -2.31 0.19	28.33 -2.43 5.63	28.70 -3.60 14.06	36.31 -3.41 0.00	38.89 -3.15 0.00	32.77 -2.34 0.00	30.68 -2.38 0.00	42.26 -3.18 0.00	41.62 -2.51 0.00	45.31 -2.70 0.00	41.94 -2.43 0.00
MOHAWK_PAPER___DRP 24187	43.40 1.68 0.00	42.70 1.53 0.00	37.44 1.42 0.00	35.15 1.35 0.00	13.77 0.59 0.00	17.54 0.61 0.00	38.80 1.25 0.00	42.56 1.60 0.00	41.41 1.62 0.00	41.75 1.57 0.00	41.25 1.63 0.00	35.38 1.37 0.00	34.80 1.38 0.00	36.05 1.47 0.00	37.93 1.54 0.00	48.39 2.04 0.00	41.46 1.75 0.00	43.74 1.69 0.00	36.56 1.45 0.00	34.52 1.46 0.00	47.22 1.79 0.00	45.69 1.56 0.00	49.81 1.81 0.00	45.98 1.62 0.00
MONGAUP___HYD 23641	44.60 2.88 0.00	43.79 2.62 0.00	38.30 2.28 0.00	35.92 2.12 0.00	14.04 0.85 0.00	17.89 0.96 0.00	39.79 2.24 0.00	43.88 2.92 0.00	42.78 3.00 0.00	43.16 2.98 0.00	42.65 3.03 0.00	36.90 2.89 0.00	36.25 2.83 0.00	37.55 2.97 0.00	39.50 3.11 0.00	49.99 3.63 0.00	42.86 3.15 0.00	45.30 3.25 0.00	37.84 2.73 0.00	35.64 2.57 0.00	49.20 3.76 0.00	47.83 3.70 0.00	51.54 3.54 0.00	47.31 2.93 0.00
MONTAUK___DIESEL 23721	263.46 6.27 -215.47	143.70 6.35 -96.17	56.88 5.54 -15.31	110.81 5.18 -71.83	133.98 2.07 -118.73	200.08 2.73 -180.42	330.99 6.61 -286.83	643.15 7.70 -594.49	59.83 8.13 -11.91	210.75 8.37 -162.20	705.64 7.93 -658.09	865.62 6.45 -825.16	41.35 6.88 -1.05	83.70 7.24 -41.88	269.31 7.35 -225.58	58.86 9.40 -3.11	55.55 8.00 -7.84	55.41 8.36 -5.00	42.09 6.97 0.00	39.62 6.56 0.00	54.59 9.16 0.00	52.61 8.49 0.00	56.72 8.72 0.00	128.42 7.54 -76.51
MUNSVILLE_WIND_PWR 323609	43.17 1.45 0.00	43.02 1.85 0.00	38.48 2.45 0.00	35.74 1.94 0.00	13.74 0.55 0.00	18.03 1.10 0.00	40.89 3.34 0.00	45.23 4.27 0.00	44.04 4.26 0.00	44.61 4.43 0.00	48.16 4.18 -4.36	41.07 3.66 -3.40	39.91 3.36 -3.13	37.81 3.18 -0.06	41.60 3.49 -1.72	54.48 4.50 -3.63	43.52 3.81 0.00	45.91 3.86 0.00	38.21 3.09 0.00	36.24 3.18 0.00	50.08 4.65 0.00	48.53 4.41 0.00	51.96 3.96 0.00	47.33 2.96 0.00

SALMON__HYD 24042	40.14 -1.58 0.00	39.74 -1.43 0.00	34.74 -1.28 0.00	32.62 -1.18 0.00	12.66 -0.53 0.00	16.24 -0.69 0.00	35.87 -1.68 0.00	38.88 -2.08 0.00	37.63 -2.16 0.00	37.91 -2.27 0.00	35.47 -2.41 1.75	28.09 -2.14 3.78	30.39 -2.12 0.91	32.36 -2.22 0.00	34.00 -2.39 0.00	37.91 -3.06 5.39	37.08 -2.63 0.00	39.26 -2.79 0.00	32.63 -2.48 0.00	30.75 -2.32 0.00	42.72 -2.72 0.00	42.05 -2.08 0.00	46.02 -1.99 0.00	42.53 -1.84 0.00
N.E_GEN_SANDY PD 24062	44.26 2.54 0.00	43.53 2.36 0.00	38.19 2.16 0.00	35.83 2.03 0.00	14.01 0.83 0.00	17.85 0.92 0.00	39.57 2.02 0.00	43.44 2.48 0.00	42.38 2.60 0.00	42.74 2.56 0.00	42.26 2.64 0.00	36.25 2.25 0.00	35.69 2.27 0.00	36.99 2.41 0.00	38.89 2.51 0.00	49.66 3.31 0.00	42.56 2.85 0.00	44.85 2.80 0.00	37.51 2.40 0.00	35.41 2.35 0.00	48.37 2.94 0.00	54.57 2.61 -7.83	49.96 2.74 0.78	46.76 2.39 0.00
NARROWS_GT1_1 24228	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NARROWS_GT1_2 24229	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NARROWS_GT1_3 24230	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NARROWS_GT1_4 24231	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NARROWS_GT1_5 24232	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NARROWS_GT1_6 24233	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NARROWS_GT1_7 24234	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NARROWS_GT1_8 24235	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NARROWS_GT2_1 24236	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NARROWS_GT2_2 24237	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NARROWS_GT2_3 24238	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NARROWS_GT2_4 24239	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NARROWS_GT2_5 24240	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NARROWS_GT2_6 24241	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NARROWS_GT2_7 24242	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00

NARROWS_GT2_8 24243	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 0.00	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NEG CAPITAL___MECHNVIL 23645	43.55 1.83 0.00	42.84 1.67 0.00	37.58 1.56 0.00	35.26 1.46 0.00	13.81 0.62 0.00	17.61 0.68 0.00	39.12 1.57 0.00	42.89 1.93 0.00	41.72 1.93 0.00	42.04 1.86 0.00	41.56 1.94 0.00	35.59 1.59 0.00	35.02 1.61 0.00	36.30 1.72 0.00	38.14 1.75 0.00	48.66 2.31 0.00	41.74 2.03 0.00	44.01 1.97 0.00	36.82 1.71 0.00	34.80 1.73 0.00	47.65 2.22 0.00	46.05 1.93 0.00	49.99 1.98 0.00	46.08 1.70 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.69 -0.03 0.00	41.21 0.04 0.00	36.06 0.04 0.00	33.84 0.03 0.00	13.18 -0.01 0.00	17.08 0.15 0.00	38.10 0.55 0.00	41.54 0.58 0.00	40.52 0.73 0.00	40.97 0.79 0.00	37.90 0.52 2.24	32.74 0.48 1.75	32.07 0.31 1.65	34.75 0.21 0.03	35.55 0.20 1.03	42.78 -0.03 3.54	39.53 -0.18 0.00	42.04 -0.01 0.00	35.21 0.09 0.00	33.06 -0.01 0.00	45.60 0.17 0.00	44.46 0.34 0.00	48.11 0.11 0.00	44.31 -0.06 0.00
NEG CENTRAL___DRP 24199	42.25 0.53 0.00	41.67 0.50 0.00	36.49 0.47 0.00	34.23 0.42 0.00	13.35 0.16 0.00	17.29 0.37 0.00	38.75 1.20 0.00	42.47 1.51 0.00	41.55 1.76 0.00	41.94 1.76 0.00	45.49 1.61 -4.25	38.81 1.49 -3.32	37.61 1.23 -2.97	35.78 1.15 -0.06	39.00 1.13 -1.48	49.14 1.16 -1.63	40.56 0.85 0.00	43.06 1.01 0.00	36.02 0.90 0.00	33.86 0.79 0.00	46.69 1.26 0.00	45.40 1.28 0.00	48.88 0.88 0.00	44.94 0.57 0.00
NEG CENTRAL___INDECK 23768	42.97 1.25 0.00	42.39 1.22 0.00	37.09 1.07 0.00	34.76 0.96 0.00	13.53 0.34 0.00	17.63 0.70 0.00	39.62 2.07 0.00	43.37 2.41 0.00	42.70 2.91 0.00	43.11 2.93 0.00	71.08 2.57 -28.89	58.93 2.41 -22.51	55.51 1.86 -20.23	36.60 1.64 -0.39	48.66 1.55 -10.73	67.20 1.46 -19.39	40.64 0.92 0.00	43.49 1.44 0.00	36.47 1.36 0.00	34.23 1.17 0.00	47.35 1.92 0.00	46.21 2.09 0.00	49.70 1.69 0.00	45.65 1.28 0.00
NEG CENTRAL___SENECA 23627	42.61 0.89 0.00	41.98 0.81 0.00	36.76 0.74 0.00	34.46 0.66 0.00	13.43 0.25 0.00	17.42 0.49 0.00	39.16 1.61 0.00	43.00 2.04 0.00	42.25 2.47 0.00	42.63 2.45 0.00	48.61 2.23 -6.76	41.33 2.06 -5.27	39.83 1.69 -4.72	36.24 1.57 -0.09	40.27 1.50 -2.38	50.73 1.52 -2.86	40.80 1.09 0.00	43.33 1.29 0.00	36.25 1.14 0.00	34.08 1.01 0.00	47.02 1.59 0.00	45.79 1.66 0.00	49.23 1.22 0.00	45.26 0.89 0.00
NEG CENTRAL___STATE_STREET 24147	43.19 1.46 0.00	42.62 1.45 0.00	37.39 1.36 0.00	35.11 1.31 0.00	13.72 0.54 0.00	17.79 0.86 0.00	39.85 2.30 0.00	43.57 2.61 0.00	42.41 2.63 0.00	42.88 2.70 0.00	44.70 2.72 -2.36	38.27 2.42 -1.84	37.28 2.22 -1.64	36.83 2.23 -0.03	39.44 2.30 -0.75	49.04 2.69 0.00	41.87 2.16 0.00	44.42 2.38 0.00	37.19 2.07 0.00	34.95 1.89 0.00	48.25 2.82 0.00	46.83 2.70 0.00	50.34 2.33 0.00	46.11 1.74 0.00
NEG MILLWOOD___DRP 24198	45.36 3.64 0.00	44.49 3.32 0.00	38.90 2.88 0.00	36.48 2.68 0.00	14.26 1.07 0.00	18.33 1.40 0.00	40.99 3.44 0.00	45.31 4.35 0.00	44.19 4.40 0.00	44.55 4.37 0.00	44.01 4.39 0.00	37.78 3.77 0.00	37.20 3.78 0.00	38.53 3.95 0.00	40.56 4.16 0.00	51.72 5.36 0.00	44.32 4.60 0.00	46.79 4.75 0.00	39.08 3.97 0.00	36.78 3.72 0.00	50.42 4.98 0.00	48.71 4.59 0.00	52.57 4.56 0.00	48.18 3.81 0.00
NEG NORTH_FLCN_SEA 23793	40.45 -1.28 0.00	40.03 -1.15 0.00	35.05 -0.97 0.00	32.98 -0.82 0.00	12.78 -0.41 0.00	16.34 -0.58 0.00	36.10 -1.45 0.00	39.15 -1.80 0.00	38.02 -1.76 0.00	38.27 -1.91 0.00	35.79 -2.08 1.75	28.38 -1.84 3.78	30.65 -1.87 0.91	32.53 -2.05 0.00	34.12 -2.27 0.00	38.11 -2.85 5.39	37.21 -2.50 0.00	39.25 -2.80 0.00	32.55 -2.57 0.00	30.67 -2.39 0.00	42.78 -2.66 0.00	42.20 -1.92 0.00	46.30 -1.70 0.00	42.73 -1.64 0.00
NEG NORTH_KES_CHATEGAY 23792	40.15 -1.57 0.00	39.77 -1.40 0.00	34.79 -1.23 0.00	32.69 -1.12 0.00	12.67 -0.52 0.00	16.23 -0.70 0.00	35.78 -1.77 0.00	38.77 -2.18 0.00	37.60 -2.18 0.00	37.90 -2.29 0.00	35.41 -2.47 1.75	28.03 -2.19 3.78	30.33 -2.18 0.91	32.26 -2.32 0.00	33.87 -2.52 0.00	37.77 -3.20 5.39	36.94 -2.77 0.00	39.04 -3.01 0.00	32.42 -2.70 0.00	30.51 -2.55 0.00	42.47 -2.96 0.00	41.84 -2.28 0.00	45.89 -2.12 0.00	42.40 -1.97 0.00
NEG NORTH___ALICE_FALLS 23915	40.36 -1.36 0.00	39.93 -1.24 0.00	34.96 -1.06 0.00	32.89 -0.92 0.00	12.74 -0.45 0.00	16.30 -0.62 0.00	36.04 -1.51 0.00	39.12 -1.84 0.00	37.98 -1.80 0.00	38.21 -1.97 0.00	35.74 -2.13 1.75	28.32 -1.91 3.78	30.57 -1.94 0.91	32.45 -2.12 0.00	34.05 -2.34 0.00	38.01 -2.96 5.39	37.13 -2.58 0.00	39.18 -2.87 0.00	32.50 -2.61 0.00	30.63 -2.44 0.00	42.72 -2.72 0.00	42.13 -1.99 0.00	46.21 -1.80 0.00	42.62 -1.75 0.00
NEG NORTH___LWR_SARANAC 23913	40.36 -1.36 0.00	39.93 -1.24 0.00	34.96 -1.06 0.00	32.89 -0.92 0.00	12.74 -0.45 0.00	16.30 -0.62 0.00	36.04 -1.51 0.00	39.12 -1.84 0.00	37.98 -1.80 0.00	38.21 -1.97 0.00	35.74 -2.13 1.75	28.32 -1.91 3.78	30.57 -1.94 0.91	32.45 -2.12 0.00	34.05 -2.34 0.00	38.01 -2.96 5.39	37.13 -2.58 0.00	39.18 -2.87 0.00	32.50 -2.61 0.00	30.63 -2.44 0.00	42.72 -2.72 0.00	42.13 -1.99 0.00	46.21 -1.80 0.00	42.62 -1.75 0.00
NEG NORTH___PLATTSBURG 23628	40.36 -1.36 0.00	39.93 -1.24 0.00	34.96 -1.06 0.00	32.89 -0.92 0.00	12.74 -0.45 0.00	16.30 -0.62 0.00	36.04 -1.51 0.00	39.12 -1.84 0.00	37.98 -1.80 0.00	38.21 -1.97 0.00	35.74 -2.13 1.75	28.32 -1.91 3.78	30.57 -1.94 0.91	32.45 -2.12 0.00	34.05 -2.34 0.00	38.01 -2.96 5.39	37.13 -2.58 0.00	39.18 -2.87 0.00	32.50 -2.61 0.00	30.63 -2.44 0.00	42.72 -2.72 0.00	42.13 -1.99 0.00	46.21 -1.80 0.00	42.62 -1.75 0.00
NEG WEST_LEA_LOCKPORT 23791	40.16 -1.56 0.00	39.80 -1.37 0.00	34.85 -1.17 0.00	32.72 -1.08 0.00	12.70 -0.48 0.00	16.59 -0.34 0.00	36.69 -0.86 0.00	39.48 -1.48 0.00	38.61 -1.18 0.00	39.03 -1.15 0.00	24.13 -1.66 13.83	21.90 -1.33 10.78	21.75 -1.66 10.01	32.45 -1.93 0.19	28.65 -2.04 5.70	29.02 -3.10 14.22	36.74 -2.97 0.00	39.36 -2.68 0.00	33.15 -1.97 0.00	31.02 -2.04 0.00	42.76 -2.67 0.00	42.07 -2.05 0.00	45.76 -2.24 0.00	42.35 -2.02 0.00
NEG WEST___LANCASTR 23811	40.91 -0.81 0.00	40.38 -0.79 0.00	35.32 -0.70 0.00	33.08 -0.73 0.00	12.85 -0.33 0.00	16.73 -0.20 0.00	37.54 -0.01 0.00	40.88 -0.08 0.00	39.82 0.04 0.00	40.12 -0.06 0.00	24.71 -0.46 14.44	22.51 -0.25 11.25	22.38 -0.61 10.43	33.60 -0.77 0.20	29.66 -0.81 5.93	30.24 -1.46 14.66	38.16 -1.55 0.00	40.65 -1.40 0.00	34.09 -1.03 0.00	31.94 -1.13 0.00	44.16 -1.28 0.00	43.37 -0.75 0.00	46.56 -1.44 0.00	43.01 -1.36 0.00
NEG_PENN_ALLEGHNY 23528	42.99 1.27 0.00	42.34 1.17 0.00	37.06 1.04 0.00	34.72 0.91 0.00	13.53 0.34 0.00	17.48 0.55 0.00	39.20 1.65 0.00	43.06 2.10 0.00	41.49 1.70 0.00	41.83 1.65 0.00	44.79 1.57 -3.60	38.21 1.40 -2.80	37.32 1.26 -2.64	35.88 1.25 -0.05	39.41 1.45 -1.57	52.84 1.91 -4.58	41.20 1.49 0.00	43.60 1.55 0.00	36.41 1.30 0.00	34.25 1.19 0.00	47.18 1.75 0.00	45.87 1.75 0.00	49.37 1.37 0.00	45.48 1.11 0.00
NEG___GEN_MONROE 24207	41.91 0.18 0.00	41.44 0.27 0.00	36.24 0.22 0.00	34.02 0.22 0.00	13.24 0.05 0.00	17.24 0.31 0.00	38.48 0.93 0.00	41.83 0.87 0.00	40.78 0.99 0.00	41.20 1.02 0.00	35.36 0.69 4.95	30.81 0.65 3.85	30.13 0.35 3.63	34.71 0.21 0.07	34.44 0.20 2.15	39.97 -0.14 6.23	39.34 -0.37 0.00	41.94 -0.10 0.00	35.19 0.07 0.00	33.01 -0.06 0.00	45.63 0.20 0.00	44.59 0.47 0.00	48.23 0.23 0.00	44.41 0.04 0.00

NEPA___ENERGY 23901	41.67 -0.06 0.00	40.98 -0.19 0.00	35.84 -0.19 0.00	33.49 -0.31 0.00	13.01 -0.18 0.00	16.91 -0.02 0.00	38.25 0.70 0.00	41.94 0.98 0.00	40.89 1.10 0.00	40.95 0.77 0.00	35.62 0.48 4.48	31.14 0.63 3.49	32.50 -0.09 0.82	34.04 -0.54 0.00	35.53 -0.58 0.28	41.29 -1.18 3.88	38.43 -1.28 0.00	40.82 -1.22 0.00	34.16 -0.96 0.00	32.02 -1.04 0.00	44.24 -1.20 0.00	43.37 -0.75 0.00	46.57 -1.44 0.00	43.04 -1.33 0.00
NEVERSINK___HYD 23608	44.92 3.20 0.00	44.14 2.97 0.00	38.57 2.55 0.00	36.17 2.37 0.00	14.13 0.94 0.00	18.20 1.27 0.00	40.79 3.24 0.00	45.04 4.08 0.00	44.07 4.29 0.00	44.44 4.26 0.00	43.84 4.22 0.00	37.60 3.60 0.00	36.95 3.53 0.00	38.28 3.70 0.00	40.21 3.82 0.00	50.59 4.24 0.00	43.48 3.77 0.00	45.95 3.90 0.00	38.36 3.24 0.00	36.10 3.04 0.00	49.67 4.24 0.00	47.98 3.86 0.00	51.74 3.74 0.00	47.47 3.10 0.00
NEWTON___FALLS_HYD 23847	39.25 -2.47 0.00	38.80 -2.37 0.00	33.89 -2.13 0.00	31.78 -2.03 0.00	12.38 -0.81 0.00	15.99 -0.94 0.00	35.57 -1.98 0.00	38.63 -2.33 0.00	37.24 -2.54 0.00	37.63 -2.55 0.00	37.07 -2.55 0.00	31.79 -2.22 0.00	31.31 -2.11 0.00	32.49 -2.09 0.00	34.18 -2.21 0.00	43.47 -2.88 0.00	37.28 -2.43 0.00	39.62 -2.43 0.00	33.07 -2.04 0.00	31.16 -1.90 0.00	42.97 -2.47 0.00	41.87 -2.26 0.00	45.40 -2.60 0.00	41.96 -2.41 0.00
NIAGARA____ 23760	39.84 -1.88 0.00	39.55 -1.63 0.00	34.63 -1.39 0.00	32.52 -1.28 0.00	12.62 -0.57 0.00	16.42 -0.51 0.00	36.33 -1.23 0.00	39.12 -1.84 0.00	38.22 -1.57 0.00	38.61 -1.57 0.00	24.23 -2.04 13.34	21.93 -1.68 10.39	21.80 -2.01 9.60	32.13 -2.26 0.19	28.55 -2.37 5.46	29.19 -3.50 13.66	36.45 -3.27 0.00	39.03 -3.02 0.00	32.83 -2.29 0.00	30.71 -2.36 0.00	42.34 -3.09 0.00	41.62 -2.50 0.00	45.32 -2.68 0.00	42.02 -2.35 0.00
NINE_MILE_1 23575	40.76 -0.96 0.00	40.23 -0.95 0.00	35.20 -0.82 0.00	33.01 -0.79 0.00	12.88 -0.31 0.00	16.59 -0.34 0.00	36.89 -0.66 0.00	40.30 -0.66 0.00	39.16 -0.62 0.00	39.58 -0.60 0.00	39.00 -0.62 0.00	33.49 -0.52 0.00	32.85 -0.57 0.00	33.96 -0.62 0.00	35.75 -0.64 0.00	45.49 -0.86 0.00	38.94 -0.77 0.00	41.27 -0.78 0.00	34.49 -0.63 0.00	32.47 -0.60 0.00	44.63 -0.80 0.00	43.36 -0.76 0.00	47.03 -0.97 0.00	43.36 -1.01 0.00
NINE_MILE_2 23744	40.76 -0.96 0.00	40.23 -0.94 0.00	35.20 -0.82 0.00	33.01 -0.79 0.00	12.88 -0.31 0.00	16.59 -0.34 0.00	36.89 -0.66 0.00	40.30 -0.66 0.00	39.16 -0.62 0.00	39.58 -0.60 0.00	39.00 -0.62 0.00	33.49 -0.52 0.00	32.85 -0.57 0.00	33.96 -0.62 0.00	35.75 -0.64 0.00	45.49 -0.86 0.00	38.94 -0.77 0.00	41.27 -0.78 0.00	34.49 -0.63 0.00	32.47 -0.60 0.00	44.63 -0.80 0.00	43.36 -0.76 0.00	47.03 -0.97 0.00	43.36 -1.01 0.00
NM_CAPITAL___DRP 24208	43.15 1.43 0.00	42.46 1.29 0.00	37.23 1.21 0.00	34.96 1.16 0.00	13.71 0.53 0.00	17.45 0.52 0.00	38.55 1.00 0.00	42.24 1.28 0.00	41.08 1.29 0.00	41.42 1.24 0.00	40.93 1.31 0.00	35.11 1.10 0.00	34.55 1.13 0.00	35.80 1.23 0.00	37.67 1.28 0.00	48.06 1.72 0.00	41.17 1.46 0.00	43.42 1.38 0.00	36.30 1.18 0.00	34.27 1.21 0.00	46.86 1.43 0.00	45.34 1.22 0.00	49.47 1.46 0.00	45.73 1.36 0.00
NM_CENTRAL___DRP 24181	41.70 -0.03 0.00	41.13 -0.05 0.00	35.98 -0.05 0.00	33.73 -0.08 0.00	13.15 -0.03 0.00	16.98 0.05 0.00	37.87 0.32 0.00	41.46 0.49 0.00	40.28 0.49 0.00	40.73 0.54 0.00	40.11 0.49 0.00	34.47 0.46 0.00	33.78 0.36 0.00	34.92 0.34 0.00	36.76 0.37 0.00	46.78 0.43 0.00	40.01 0.29 0.00	42.39 0.34 0.00	35.42 0.31 0.00	33.33 0.26 0.00	45.86 0.43 0.00	44.52 0.40 0.00	48.14 0.14 0.00	44.33 -0.04 0.00
NM_FRONTIER___DRP 24179	39.69 -2.03 0.00	39.46 -1.71 0.00	34.56 -1.46 0.00	32.46 -1.34 0.00	12.60 -0.58 0.00	16.43 -0.50 0.00	35.86 -1.69 0.00	38.20 -2.76 0.00	37.48 -2.30 0.00	37.88 -2.30 0.00	22.37 -2.78 14.46	20.43 -2.30 11.27	20.31 -2.62 10.48	31.45 -2.92 0.20	27.36 -3.07 5.96	27.13 -4.41 14.82	35.56 -4.15 0.00	38.12 -3.93 0.00	32.21 -2.91 0.00	30.13 -2.93 0.00	41.44 -3.99 0.00	40.92 -3.21 0.00	44.62 -3.39 0.00	41.31 -3.06 0.00
NM_ST_REGIS___HYD 24053	38.99 -2.74 0.00	38.60 -2.57 0.00	33.72 -2.30 0.00	31.64 -2.17 0.00	12.30 -0.88 0.00	15.82 -1.11 0.00	34.96 -2.59 0.00	37.72 -3.24 0.00	36.24 -3.55 0.00	36.57 -3.61 0.00	34.24 -3.63 1.75	27.06 -3.17 3.78	29.49 -3.03 0.91	31.57 -3.01 0.00	33.24 -3.15 0.00	36.90 -4.06 5.39	36.26 -3.45 0.00	38.56 -3.49 0.00	32.13 -2.99 0.00	30.28 -2.79 0.00	41.85 -3.59 0.00	41.10 -3.03 0.00	44.89 -3.12 0.00	41.69 -2.68 0.00
NORTHPORT___1 23551	261.68 4.49 -215.47	141.44 4.10 -96.17	54.90 3.56 -15.31	108.98 3.35 -71.83	133.26 1.34 -118.73	199.04 1.69 -180.42	328.36 3.99 -286.83	640.35 4.90 -594.49	56.69 5.00 -11.91	207.36 4.99 -162.20	702.54 4.83 -658.09	863.30 4.13 -825.16	38.65 4.18 -1.05	81.00 4.55 -41.88	266.60 4.64 -225.58	55.42 5.96 -3.11	52.68 5.13 -7.84	52.39 5.34 -5.00	39.49 4.37 0.00	37.10 4.04 0.00	50.74 5.31 0.00	48.99 4.87 0.00	53.22 5.21 0.00	125.75 4.87 -76.51
NORTHPORT___2 23552	261.68 4.49 -215.47	141.44 4.10 -96.17	54.90 3.56 -15.31	108.98 3.35 -71.83	133.26 1.34 -118.73	199.04 1.69 -180.42	328.36 3.99 -286.83	640.35 4.90 -594.49	56.69 5.00 -11.91	207.36 4.99 -162.20	702.54 4.83 -658.09	863.30 4.13 -825.16	38.65 4.18 -1.05	81.00 4.55 -41.88	266.60 4.64 -225.58	55.42 5.96 -3.11	52.68 5.13 -7.84	52.39 5.34 -5.00	39.49 4.37 0.00	37.10 4.04 0.00	50.74 5.31 0.00	48.99 4.87 0.00	53.22 5.21 0.00	125.75 4.87 -76.51
NORTHPORT___3 23553	261.57 4.37 -215.47	141.39 4.05 -96.17	54.84 3.50 -15.31	108.90 3.27 -71.83	133.22 1.31 -118.73	199.01 1.66 -180.42	328.19 3.81 -286.83	640.06 4.60 -594.49	56.51 4.82 -11.91	207.17 4.80 -162.20	702.32 4.61 -658.09	863.11 3.94 -825.16	38.54 4.08 -1.05	80.89 4.44 -41.88	266.44 4.48 -225.58	55.17 5.71 -3.11	52.50 4.95 -7.84	52.16 5.11 -5.00	39.32 4.20 0.00	36.92 3.86 0.00	50.47 5.04 0.00	48.75 4.62 0.00	52.96 4.96 0.00	125.47 4.59 -76.51
NORTHPORT___4 23650	261.57 4.37 -215.47	141.39 4.05 -96.17	54.84 3.50 -15.31	108.90 3.27 -71.83	133.22 1.31 -118.73	199.01 1.66 -180.42	328.19 3.81 -286.83	640.06 4.60 -594.49	56.51 4.82 -11.91	207.17 4.80 -162.20	702.32 4.61 -658.09	863.11 3.94 -825.16	38.54 4.08 -1.05	80.89 4.44 -41.88	266.44 4.48 -225.58	55.17 5.71 -3.11	52.50 4.95 -7.84	52.16 5.11 -5.00	39.32 4.20 0.00	36.92 3.86 0.00	50.47 5.04 0.00	48.75 4.62 0.00	52.96 4.96 0.00	125.47 4.59 -76.51
NORTHPORT___IC 23718	261.68 4.49 -215.47	141.44 4.10 -96.17	54.90 3.56 -15.31	108.98 3.35 -71.83	133.26 1.34 -118.73	199.04 1.69 -180.42	328.36 3.99 -286.83	640.35 4.90 -594.49	56.69 5.00 -11.91	207.36 4.99 -162.20	702.54 4.83 -658.09	863.30 4.13 -825.16	38.65 4.18 -1.05	81.00 4.55 -41.88	266.60 4.64 -225.58	55.42 5.96 -3.11	52.68 5.13 -7.84	52.39 5.34 -5.00	39.49 4.37 0.00	37.10 4.04 0.00	50.74 5.31 0.00	48.99 4.87 0.00	53.22 5.21 0.00	125.75 4.87 -76.51
NPX_GEN_1385_PROXY 323591	261.30 4.11 -215.47	140.62 3.28 -96.17	54.10 2.77 -15.31	108.50 2.86 -71.83	133.07 1.16 -118.73	179.08 1.18 -160.96	232.15 2.86 -191.74	481.45 3.66 -436.82	-18.02 3.79 61.60	202.05 3.77 -158.11	217.08 3.63 -173.83	837.75 3.10 -800.64	20.45 3.19 16.15	41.55 3.52 -3.45	228.19 3.57 -188.23	40.22 4.61 10.74	5.10 3.98 38.59	3.79 4.11 42.36	16.05 3.36 22.43	36.22 3.15 0.00	32.50 3.99 16.92	22.97 3.57 24.72	-102.83 3.88 154.72	92.75 4.86 -43.52
NPX_GEN_CSC 323557	262.23 5.04 -215.47	142.04 4.70 -96.17	55.41 4.08 -15.31	109.45 3.82 -71.83	133.44 1.52 -118.73	199.33 1.98 -180.42	329.15 4.78 -286.83	641.29 5.84 -594.49	57.57 5.88 -11.91	208.22 5.84 -162.20	703.31 5.59 -658.09	864.00 4.83 -825.16	39.34 4.87 -1.05	81.66 5.21 -41.88	267.28 5.31 -225.58	56.29 6.83 -3.11	53.43 5.88 -7.84	53.19 6.14 -5.00	40.21 5.10 0.00	37.79 4.72 0.00	51.83 6.40 0.00	57.84 5.88 -7.83	53.45 6.23 0.78	126.41 5.53 -76.51

NSINS_S_GLNS_FALLS 23858	43.22 1.50 0.00	42.51 1.34 0.00	37.31 1.29 0.00	34.98 1.17 0.00	13.72 0.54 0.00	17.43 0.50 0.00	38.70 1.15 0.00	42.41 1.45 0.00	41.28 1.49 0.00	41.59 1.41 0.00	41.15 1.53 0.00	35.16 1.15 0.00	34.65 1.23 0.00	35.92 1.34 0.00	37.70 1.31 0.00	48.16 1.81 0.00	41.40 1.68 0.00	43.50 1.46 0.00	36.44 1.32 0.00	34.47 1.41 0.00	47.16 1.72 0.00	45.62 1.50 0.00	49.43 1.43 0.00	45.60 1.23 0.00
NUCOR_STEEL____DRP 24197	42.84 1.12 0.00	42.29 1.11 0.00	37.13 1.11 0.00	34.87 1.07 0.00	13.63 0.45 0.00	17.66 0.73 0.00	39.51 1.96 0.00	43.13 2.17 0.00	41.93 2.21 0.00	42.40 2.26 -1.55	43.43 2.02 -1.20	37.24 1.85 -1.07	36.34 1.86 -0.02	36.45 1.92 -0.49	38.80 2.23 0.00	48.59 1.79 0.00	41.51 1.99 0.00	44.04 1.75 0.00	36.87 1.59 0.00	34.65 1.59 0.00	47.82 2.39 0.00	46.42 2.30 0.00	49.96 1.95 0.00	45.77 1.40 0.00
NYISO_LBMP_REFERENCE 24008	41.72 0.00 0.00	41.17 0.00 0.00	36.03 0.00 0.00	33.80 0.00 0.00	13.19 0.00 0.00	16.93 0.00 0.00	37.55 0.00 0.00	40.96 0.00 0.00	39.79 0.00 0.00	40.18 0.00 0.00	39.62 0.00 0.00	34.01 0.00 0.00	33.42 0.00 0.00	34.58 0.00 0.00	36.39 0.00 0.00	46.35 0.00 0.00	39.71 0.00 0.00	42.05 0.00 0.00	35.12 0.00 0.00	33.06 0.00 0.00	45.43 0.00 0.00	44.12 0.00 0.00	48.01 0.00 0.00	44.37 0.00 0.00
NYPA_BRENTWD____GT 24164	262.12 4.93 -215.47	141.89 4.54 -96.17	55.27 3.94 -15.31	109.31 3.68 -71.83	133.39 1.47 -118.73	199.23 1.89 -180.42	328.88 4.51 -286.83	641.00 5.55 -594.49	57.29 5.60 -11.91	207.72 5.35 -162.20	702.87 5.16 -658.09	863.70 4.53 -825.16	38.96 4.49 -1.05	81.25 4.79 -41.88	266.87 4.90 -225.58	55.76 6.30 -3.11	52.98 5.43 -7.84	52.71 5.66 -5.00	39.77 4.66 0.00	37.36 4.30 0.00	51.15 5.72 0.00	49.42 5.30 0.00	53.91 5.90 0.00	126.20 5.32 -76.51
NYPA_GOWANUS____GT5 24156	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 -0.01	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NYPA_GOWANUS____GT6 24157	45.53 3.80 0.00	44.60 3.42 0.00	38.96 2.94 0.00	36.52 2.71 0.00	14.30 1.12 0.00	18.34 1.41 0.00	40.95 3.40 0.00	45.43 4.47 0.00	44.36 4.57 0.00	44.73 4.54 -0.01	44.29 4.66 -0.01	37.97 3.95 -0.01	37.43 4.01 -0.01	38.79 4.20 -0.01	40.86 4.46 -0.01	52.10 5.74 0.00	44.60 4.88 -0.01	47.08 5.03 -0.01	39.35 4.23 0.00	37.00 3.94 0.00	50.64 5.21 0.00	48.93 4.80 0.00	52.81 4.81 0.00	48.38 4.01 0.00
NYPA_HARLEM__RVR__GT1 24160	45.30 3.58 0.00	44.39 3.22 0.00	38.85 2.82 0.00	36.45 2.65 0.00	14.29 1.11 0.00	18.33 1.40 0.00	40.77 3.22 0.00	45.15 4.19 0.00	44.12 4.34 0.00	44.53 4.34 -0.01	44.02 4.39 -0.01	37.72 3.70 -0.01	37.18 3.76 -0.01	38.57 3.99 -0.01	40.60 4.21 -0.01	51.74 5.38 0.00	44.37 4.65 -0.01	46.84 4.79 -0.01	39.10 3.98 0.00	36.78 3.72 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.64 4.63 0.00	48.23 3.85 0.00
NYPA_HARLEM__RVR__GT2 24161	45.30 3.58 0.00	44.39 3.22 0.00	38.85 2.82 0.00	36.45 2.65 0.00	14.29 1.11 0.00	18.33 1.40 0.00	40.77 3.22 0.00	45.15 4.19 0.00	44.12 4.34 0.00	44.53 4.34 -0.01	44.02 4.39 -0.01	37.72 3.70 -0.01	37.18 3.76 -0.01	38.57 3.99 -0.01	40.60 4.21 -0.01	51.74 5.38 0.00	44.37 4.65 -0.01	46.84 4.79 -0.01	39.10 3.98 0.00	36.78 3.72 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.64 4.63 0.00	48.23 3.85 0.00
NYPA_KENT____GT 24152	45.48 3.76 0.00	44.54 3.37 0.00	38.93 2.91 0.00	36.50 2.70 0.00	14.29 1.10 0.00	18.33 1.40 0.00	40.95 3.40 0.00	45.39 4.43 0.00	44.32 4.54 0.00	44.72 4.53 -0.01	44.27 4.64 -0.01	37.99 3.97 -0.01	37.44 4.01 -0.01	38.80 4.22 -0.01	40.86 4.46 -0.01	52.09 5.73 0.00	44.62 4.90 -0.01	47.10 5.05 -0.01	39.34 4.23 0.00	36.99 3.93 0.00	50.60 5.17 0.00	48.88 4.76 0.00	52.75 4.75 0.00	48.33 3.96 0.00
NYPA_POUCH1____GT 24155	45.56 3.84 0.00	44.64 3.46 0.00	38.98 2.96 0.00	36.54 2.73 0.00	14.31 1.12 0.00	18.31 1.38 0.00	40.87 3.32 0.00	45.35 4.39 0.00	44.27 4.48 0.00	44.61 4.43 0.00	44.18 4.55 -0.01	37.86 3.84 -0.01	37.33 3.91 -0.01	38.67 4.09 -0.01	40.74 4.35 -0.01	51.97 5.61 0.00	44.45 4.74 -0.01	46.93 4.87 -0.01	39.24 4.12 0.00	36.91 3.84 0.00	50.52 5.09 0.00	48.81 4.69 0.00	52.69 4.68 0.00	48.27 3.91 0.00
NYPA_VERNON____GT2 24162	45.42 3.69 0.00	44.49 3.32 0.00	38.90 2.87 0.00	36.48 2.68 0.00	14.28 1.09 0.00	18.33 1.40 0.00	40.95 3.40 0.00	45.35 4.39 0.00	44.29 4.51 0.00	44.70 4.52 -0.01	44.24 4.62 -0.01	38.01 3.99 -0.01	37.45 4.02 -0.01	38.82 4.23 -0.01	40.87 4.47 -0.01	52.08 5.73 0.00	44.64 4.92 -0.01	47.12 5.06 -0.01	39.34 4.23 0.00	36.97 3.91 0.00	50.57 5.13 0.00	48.84 4.71 0.00	52.70 4.70 0.00	48.29 3.92 0.00
NYPA_VERNON____GT3 24163	45.42 3.69 0.00	44.49 3.32 0.00	38.90 2.87 0.00	36.48 2.68 0.00	14.28 1.09 0.00	18.33 1.40 0.00	40.95 3.40 0.00	45.35 4.39 0.00	44.29 4.51 0.00	44.70 4.52 -0.01	44.24 4.62 -0.01	38.01 3.99 -0.01	37.45 4.02 -0.01	38.82 4.23 -0.01	40.87 4.47 -0.01	52.08 5.73 0.00	44.64 4.92 -0.01	47.12 5.06 -0.01	39.34 4.23 0.00	36.97 3.91 0.00	50.57 5.13 0.00	48.84 4.71 0.00	52.70 4.70 0.00	48.29 3.92 0.00
NYPA__ASTORIA_CC1 323568	45.37 3.65 0.00	44.45 3.28 0.00	38.87 2.85 0.00	36.45 2.65 0.00	14.27 1.08 0.00	18.32 1.39 0.00	40.91 3.36 0.00	45.32 4.35 0.00	44.25 4.47 0.00	44.67 4.48 -0.01	44.20 4.58 -0.01	37.93 3.92 -0.01	37.38 3.96 -0.01	38.75 4.17 -0.01	40.81 4.41 -0.01	51.99 5.64 0.00	44.57 4.85 -0.01	47.04 4.98 -0.01	39.28 4.17 0.00	36.93 3.86 0.00	50.50 5.07 0.00	48.79 4.66 0.00	52.66 4.66 0.00	48.23 3.86 0.00
NYPA__ASTORIA_CC2 323569	45.37 3.65 0.00	44.45 3.28 0.00	38.87 2.85 0.00	36.45 2.65 0.00	14.27 1.08 0.00	18.32 1.39 0.00	40.91 3.36 0.00	45.32 4.35 0.00	44.25 4.47 0.00	44.67 4.48 -0.01	44.20 4.58 -0.01	37.93 3.92 -0.01	37.38 3.96 -0.01	38.75 4.17 -0.01	40.81 4.41 -0.01	51.99 5.64 0.00	44.57 4.85 -0.01	47.04 4.98 -0.01	39.28 4.17 0.00	36.93 3.86 0.00	50.50 5.07 0.00	48.79 4.66 0.00	52.66 4.66 0.00	48.23 3.86 0.00
NYPA__HOLTSVILL 23794	262.07 4.88 -215.47	141.88 4.53 -96.17	55.27 3.93 -15.31	109.31 3.68 -71.83	133.39 1.47 -118.73	199.24 1.90 -180.42	328.93 4.55 -286.83	641.03 5.58 -594.49	57.29 5.60 -11.91	207.93 5.56 -162.20	703.05 5.33 -658.09	863.79 4.62 -825.16	39.13 4.66 -1.05	81.44 4.99 -41.88	267.07 5.10 -225.58	56.02 6.56 -3.11	53.20 5.65 -7.84	52.94 5.89 -5.00	39.98 4.86 0.00	37.57 4.51 0.00	51.47 6.04 0.00	49.68 5.56 0.00	53.92 5.92 0.00	126.19 5.31 -76.51
NYPA__HELLGATE_GT1 24158	45.33 3.61 0.00	44.41 3.24 0.00	38.86 2.83 0.00	36.46 2.66 0.00	14.28 1.10 0.00	18.33 1.40 0.00	40.87 3.32 0.00	45.30 4.34 0.00	44.13 4.35 0.00	44.53 4.34 -0.01	44.02 4.39 -0.01	37.72 3.70 -0.01	37.18 3.76 -0.01	38.57 3.99 -0.01	40.60 4.21 -0.01	51.74 5.38 0.00	44.37 4.65 -0.01	46.84 4.79 -0.01	39.10 3.98 0.00	36.78 3.72 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.64 4.63 0.00	48.23 3.85 0.00
NYPA__HELLGATE_GT2 24159	45.33 3.61 0.00	44.41 3.24 0.00	38.86 2.83 0.00	36.46 2.66 0.00	14.28 1.10 0.00	18.33 1.40 0.00	40.87 3.32 0.00	45.30 4.34 0.00	44.13 4.35 0.00	44.53 4.34 -0.01	44.02 4.39 -0.01	37.72 3.70 -0.01	37.18 3.76 -0.01	38.57 3.99 -0.01	40.60 4.21 -0.01	51.74 5.38 0.00	44.37 4.65 -0.01	46.84 4.79 -0.01	39.10 3.98 0.00	36.78 3.72 0.00	50.30 4.86 0.00	48.67 4.55 0.00	52.64 4.63 0.00	48.23 3.85 0.00

NYS_BARGE___HYD 23848	40.18 -1.54 0.00	39.82 -1.36 0.00	34.86 -1.16 0.00	32.72 -1.08 0.00	12.71 -0.48 0.00	16.61 -0.32 0.00	36.71 -0.84 0.00	39.49 -1.47 0.00	38.64 -1.15 0.00	39.04 -1.14 0.00	24.97 -1.65 13.01	22.55 -1.32 10.13	22.34 -1.65 9.43	32.48 -1.91 0.18	28.99 -2.03 5.38	29.78 -3.07 13.50	36.76 -2.95 0.00	39.38 -2.67 0.00	33.17 -1.95 0.00	31.04 -2.02 0.00	42.80 -2.64 0.00	42.11 -2.02 0.00	45.78 -2.22 0.00	42.36 -2.01 0.00
O.H_GEN_BRUCE 24063	40.27 -1.45 0.00	39.88 -1.30 0.00	34.91 -1.11 0.00	32.75 -1.05 0.00	12.72 -0.47 0.00	16.52 -0.40 0.00	36.78 -0.77 0.00	39.90 -1.06 0.00	38.95 -0.83 0.00	39.28 -0.90 0.00	28.72 -1.33 9.57	25.52 -1.04 7.45	25.36 -1.44 6.62	32.74 -1.71 0.13	30.83 -1.79 3.77	33.53 -2.74 10.08	37.10 -2.61 0.00	39.62 -2.43 0.00	33.26 -1.86 0.00	31.13 -1.93 0.00	42.97 -2.46 0.00	50.03 -1.93 -7.83	44.94 -2.28 0.78	42.34 -2.03 0.00
OAK_ORCHARD___HYD 24046	41.68 -0.05 0.00	41.22 0.05 0.00	36.06 0.04 0.00	33.85 0.05 0.00	13.17 -0.02 0.00	17.10 0.17 0.00	38.14 0.59 0.00	41.49 0.53 0.00	40.40 0.61 0.00	40.82 0.65 0.00	36.84 0.38 3.16	31.93 0.39 2.46	31.21 0.13 2.35	34.55 0.02 0.05	34.96 0.01 1.44	41.42 -0.31 4.62	39.25 -0.46 0.00	41.81 -0.24 0.00	35.04 -0.08 0.00	32.86 -0.20 0.00	45.39 -0.05 0.00	44.29 0.17 0.00	47.94 -0.07 0.00	44.17 -0.19 0.00
OCC_CHEM___DRP 24175	39.78 -1.94 0.00	39.55 -1.62 0.00	34.64 -1.38 0.00	32.54 -1.26 0.00	12.64 -0.55 0.00	16.46 -0.47 0.00	36.02 -1.53 0.00	38.45 -2.51 0.00	37.70 -2.09 0.00	38.10 -2.08 0.00	22.59 -2.13 14.46	20.61 -2.13 11.27	20.49 -2.45 10.48	31.63 -2.74 0.20	27.55 -2.87 5.96	27.39 -4.15 14.82	35.79 -3.92 0.00	38.36 -3.69 0.00	32.39 -2.73 0.00	30.31 -2.75 0.00	41.71 -3.72 0.00	41.15 -2.97 0.00	44.86 -3.15 0.00	41.54 -2.83 0.00
OLIN_CORP_DRP 24177	39.67 -2.05 0.00	39.32 -1.85 0.00	34.45 -1.58 0.00	32.34 -1.46 0.00	12.56 -0.62 0.00	16.42 -0.51 0.00	36.18 -1.37 0.00	38.87 -2.09 0.00	38.04 -1.74 0.00	38.43 -1.75 0.00	23.19 -2.25 14.17	21.11 -1.85 11.04	20.99 -2.15 10.27	31.95 -2.43 0.20	27.99 -2.55 5.85	28.06 -3.74 14.55	36.19 -3.52 0.00	38.78 -3.27 0.00	32.68 -2.44 0.00	30.58 -2.49 0.00	42.11 -3.32 0.00	41.48 -2.65 0.00	45.18 -2.82 0.00	41.84 -2.53 0.00
OLIN_CORP_DSASP 323712	39.78 -1.94 0.00	39.55 -1.62 0.00	34.64 -1.38 0.00	32.54 -1.26 0.00	12.64 -0.55 0.00	16.46 -0.47 0.00	36.02 -1.53 0.00	38.45 -2.51 0.00	37.70 -2.09 0.00	38.10 -2.08 0.00	22.59 -2.56 14.46	20.61 -2.13 11.27	20.49 -2.45 10.48	31.63 -2.74 0.20	27.55 -2.87 5.96	27.39 -4.15 14.82	35.79 -3.92 0.00	38.36 -3.69 0.00	32.39 -2.73 0.00	30.31 -2.75 0.00	41.71 -3.72 0.00	41.15 -2.97 0.00	44.86 -3.15 0.00	41.54 -2.83 0.00
ONEIDA_HERK_LFGE 323681	41.72 0.00 0.00	41.16 -0.01 0.00	35.98 -0.04 0.00	33.74 -0.06 0.00	13.16 -0.02 0.00	16.98 0.05 0.00	37.89 0.34 0.00	41.45 0.49 0.00	40.26 0.47 0.00	40.69 0.51 0.00	40.12 0.50 0.00	34.45 0.45 0.00	33.83 0.41 0.00	34.99 0.42 0.00	36.80 0.41 0.00	46.83 0.48 0.00	40.11 0.40 0.00	42.51 0.46 0.00	35.53 0.42 0.00	33.47 0.40 0.00	46.05 0.62 0.00	44.64 0.52 0.00	48.29 0.29 0.00	44.48 0.10 0.00
ONONDAGA_REF_OCCRA 23987	41.86 0.13 0.00	41.29 0.12 0.00	36.12 0.10 0.00	33.86 0.06 0.00	13.20 0.01 0.00	17.04 0.11 0.00	38.03 0.48 0.00	41.65 0.69 0.00	40.47 0.68 0.00	40.90 0.72 0.00	40.31 0.69 0.00	34.62 0.62 0.00	33.93 0.51 0.00	35.08 0.50 0.00	36.95 0.56 0.00	47.01 0.66 0.00	40.21 0.50 0.00	42.60 0.55 0.00	35.60 0.48 0.00	33.50 0.43 0.00	46.12 0.69 0.00	44.76 0.64 0.00	48.37 0.37 0.00	44.52 0.14 0.00
ONONDAGA___COGEN 23986	41.82 0.09 0.00	41.28 0.11 0.00	36.13 0.11 0.00	33.87 0.07 0.00	13.21 0.03 0.00	17.07 0.14 0.00	38.05 0.50 0.00	41.64 0.68 0.00	40.47 0.68 0.00	40.88 0.70 0.00	40.26 0.64 0.00	34.58 0.57 0.00	33.89 0.47 0.00	35.03 0.45 0.00	36.88 0.49 0.00	46.91 0.56 0.00	40.12 0.41 0.00	42.53 0.48 0.00	35.55 0.43 0.00	33.46 0.39 0.00	46.05 0.62 0.00	44.69 0.56 0.00	48.31 0.30 0.00	44.46 0.09 0.00
ONTARIO___LFGE 23819	42.61 0.89 0.00	41.98 0.81 0.00	36.76 0.74 0.00	34.46 0.66 0.00	13.43 0.25 0.00	17.42 0.49 0.00	39.16 1.61 0.00	43.00 2.04 0.00	42.25 2.47 0.00	42.63 2.45 0.00	48.61 2.23 -6.76	41.33 2.06 -5.27	39.83 1.69 -4.72	36.24 1.57 -0.09	40.27 1.50 -2.38	50.73 1.52 1.86	40.80 1.09 0.00	43.33 1.29 0.00	36.25 1.14 0.00	34.08 1.01 0.00	47.02 1.59 0.00	45.79 1.66 0.00	49.23 1.22 0.00	45.26 0.89 0.00
ORANGEVILLE_WT_PWR 323706	40.91 -0.82 0.00	40.46 -0.72 0.00	35.43 -0.59 0.00	33.14 -0.67 0.00	12.87 -0.32 0.00	16.75 -0.18 0.00	37.50 -0.05 0.00	40.69 -0.27 0.00	39.93 0.15 0.00	40.39 0.21 0.00	-10.13 -0.20 49.54	-4.47 0.13 38.61	-2.04 -0.35 35.11	33.31 -0.59 0.68	15.86 -0.95 19.58	-1.25 -1.74 45.87	37.97 -1.74 0.00	40.80 -1.25 0.00	34.37 -1.25 0.00	32.23 -0.83 0.00	44.42 -1.02 0.00	43.50 -0.62 0.00	46.95 -1.05 0.00	43.35 -1.02 0.00
OSWEGATCHIE___HYD 24044	39.25 -2.47 0.00	38.80 -2.37 0.00	33.89 -2.13 0.00	31.78 -2.03 0.00	12.38 -0.81 0.00	15.99 -0.94 0.00	35.57 -1.98 0.00	38.63 -2.33 0.00	37.24 -2.54 0.00	37.63 -2.55 0.00	37.07 -2.55 0.00	31.79 -2.22 0.00	31.31 -2.11 0.00	32.49 -2.09 0.00	34.18 -2.21 0.00	43.47 -2.88 0.00	37.28 -2.43 0.00	39.62 -2.43 0.00	33.07 -2.04 0.00	31.16 -1.90 0.00	42.97 -2.47 0.00	41.87 -2.26 0.00	45.40 -2.60 0.00	41.96 -2.41 0.00
OSWEGO___5 23606	41.08 -0.64 0.00	40.53 -0.64 0.00	35.46 -0.56 0.00	33.26 -0.54 0.00	12.97 -0.22 0.00	16.72 -0.21 0.00	37.20 -0.34 0.00	40.66 -0.30 0.00	39.49 -0.29 0.00	39.92 -0.27 0.00	39.32 -0.30 0.00	33.77 -0.24 0.00	33.11 -0.30 0.00	34.24 -0.34 0.00	36.05 -0.34 0.00	45.87 -0.48 0.00	39.26 -0.45 0.00	41.60 -0.44 0.00	34.76 -0.35 0.00	32.72 -0.35 0.00	45.00 -0.43 0.00	43.71 -0.41 0.00	47.38 -0.62 0.00	43.69 -0.68 0.00
OSWEGO___6 23613	41.08 -0.64 0.00	40.53 -0.64 0.00	35.46 -0.56 0.00	33.26 -0.54 0.00	12.97 -0.22 0.00	16.72 -0.21 0.00	37.20 -0.34 0.00	40.66 -0.30 0.00	39.49 -0.29 0.00	39.92 -0.27 0.00	39.32 -0.30 0.00	33.77 -0.24 0.00	33.11 -0.30 0.00	34.24 -0.34 0.00	36.05 -0.34 0.00	45.87 -0.48 0.00	39.26 -0.45 0.00	41.60 -0.44 0.00	34.76 -0.35 0.00	32.72 -0.35 0.00	45.00 -0.43 0.00	43.71 -0.41 0.00	47.38 -0.62 0.00	43.69 -0.68 0.00
OUTOKUMPU-AB___DRP 24206	40.65 -1.07 0.00	40.32 -0.85 0.00	35.31 -0.72 0.00	33.13 -0.67 0.00	12.87 -0.32 0.00	16.79 -0.14 0.00	37.09 -0.46 0.00	39.86 -1.10 0.00	38.99 -0.79 0.00	39.41 -0.77 0.00	23.38 -1.26 14.98	21.34 -0.99 11.67	21.20 -1.33 10.89	32.79 -1.57 0.21	28.51 -1.67 6.20	28.35 -2.64 15.36	37.12 -2.59 0.00	39.76 -2.29 0.00	33.51 -1.61 0.00	31.37 -1.70 0.00	43.23 -2.20 0.00	42.53 -1.59 0.00	46.20 -1.81 0.00	42.72 -1.65 0.00
OXBOW___ 24026	40.32 -1.40 0.00	40.04 -1.14 0.00	35.05 -0.97 0.00	32.91 -0.89 0.00	12.78 -0.41 0.00	16.66 -0.26 0.00	36.66 -0.89 0.00	39.29 -1.67 0.00	38.48 -1.31 0.00	38.89 -1.29 0.00	23.12 -1.77 14.73	21.10 -1.43 11.47	20.95 -1.77 10.69	32.34 -2.03 0.21	28.15 -2.15 6.09	28.00 -3.25 15.10	36.58 -3.13 0.00	39.20 -2.85 0.00	33.06 -2.06 0.00	30.94 -2.12 0.00	42.63 -2.81 0.00	41.99 -2.14 0.00	45.68 -2.33 0.00	42.25 -2.12 0.00
OXY_CHEM_DSASP 323612	39.78 -1.94 0.00	39.55 -1.62 0.00	34.64 -1.38 0.00	32.54 -1.26 0.00	12.64 -0.55 0.00	16.46 -0.47 0.00	36.02 -1.53 0.00	38.45 -2.51 0.00	37.70 -2.09 0.00	38.10 -2.08 0.00	22.59 -2.56 14.46	20.61 -2.13 11.27	20.49 -2.45 10.48	31.63 -2.74 0.20	27.55 -2.87 5.96	27.39 -4.15 14.82	35.79 -3.92 0.00	38.36 -3.69 0.00	32.39 -2.73 0.00	30.31 -2.75 0.00	41.71 -3.72 0.00	41.15 -2.97 0.00	44.86 -3.15 0.00	41.54 -2.83 0.00

PEEKSKILL____ 23653	44.90 3.17 0.00	44.03 2.86 0.00	38.48 2.46 0.00	36.05 2.24 0.00	14.10 0.91 0.00	18.11 1.18 0.00	40.44 2.89 0.00	44.69 3.73 0.00	43.61 3.83 0.00	43.98 3.80 0.00	43.46 3.84 0.00	37.30 3.29 0.00	36.77 3.35 0.00	38.11 3.53 0.00	40.13 3.74 0.00	51.20 4.85 0.00	43.90 4.19 0.00	46.35 4.30 0.00	38.70 3.58 0.00	36.40 3.34 0.00	49.84 4.41 0.00	48.14 4.02 0.00	51.98 3.97 0.00	47.66 3.30 0.00
PGE MADISON____WINDPWR 24146	43.17 1.45 0.00	43.02 1.85 0.00	38.48 2.45 0.00	35.74 1.94 0.00	13.74 0.55 0.00	18.03 1.10 0.00	40.89 3.34 0.00	45.23 4.27 0.00	44.04 4.26 0.00	44.61 4.43 0.00	48.16 4.18 -4.36	41.07 3.66 -3.40	39.91 3.36 -3.13	37.81 3.18 -0.06	41.60 3.49 -1.72	54.48 4.50 -3.63	43.52 3.81 0.00	45.91 3.86 0.00	38.21 3.09 0.00	36.24 3.18 0.00	50.08 4.65 0.00	48.53 4.41 0.00	51.96 3.96 0.00	47.33 2.96 0.00
PIERCEFIELD____HYD 23852	38.53 -3.20 0.00	38.17 -3.01 0.00	33.33 -2.70 0.00	31.26 -2.54 0.00	12.17 -1.02 0.00	15.66 -1.27 0.00	34.60 -2.95 0.00	37.28 -3.68 0.00	35.72 -4.07 0.00	36.07 -4.11 0.00	35.53 -4.09 0.00	30.46 -3.55 0.00	30.06 -3.36 0.00	31.27 -3.31 0.00	32.96 -3.43 0.00	41.93 -4.43 0.00	35.97 -3.74 0.00	38.31 -3.74 0.00	31.94 -3.17 0.00	30.11 -2.95 0.00	41.52 -3.92 0.00	40.71 -3.41 0.00	44.45 -3.56 0.00	41.34 -3.03 0.00
PINELAWN_CC_1 323563	261.98 4.79 -215.47	141.74 4.40 -96.17	55.15 3.81 -15.31	109.18 3.55 -71.83	133.33 1.42 -118.73	199.18 1.83 -180.42	328.76 4.38 -286.83	640.85 5.41 -594.49	57.20 5.51 -11.91	207.86 5.48 -162.20	703.09 5.38 -658.09	863.76 4.59 -825.16	39.05 4.58 -1.05	81.35 4.90 -41.88	267.01 5.04 -225.58	55.97 6.51 -3.11	53.16 5.61 -7.84	52.87 5.83 -5.00	39.91 4.79 0.00	37.48 4.41 0.00	51.31 5.88 0.00	49.53 5.41 0.00	53.68 5.67 0.00	125.93 5.06 -76.51
PJM_GEN_HTP_PROXY 323702	45.26 3.54 0.00	44.36 3.19 0.00	38.78 2.75 0.00	36.37 2.57 0.00	14.23 1.04 0.00	18.27 1.34 0.00	40.82 3.27 0.00	45.18 4.22 0.00	44.12 4.33 0.00	44.54 4.36 0.00	44.07 4.45 0.00	37.83 3.83 0.00	37.28 3.86 0.00	38.64 4.06 0.00	40.69 4.30 0.00	51.90 5.54 0.00	44.46 4.75 0.00	46.92 4.87 0.00	39.19 4.07 0.00	36.83 3.77 0.00	50.40 4.97 0.00	49.45 4.55 -0.78	52.53 4.53 0.00	48.14 3.77 0.00
PJM_GEN_KEystone 24065	43.37 1.65 0.00	42.61 1.44 0.00	37.26 1.24 0.00	34.88 1.08 0.00	13.62 0.43 0.00	17.55 0.62 0.00	39.33 1.78 0.00	43.36 2.40 0.00	42.27 2.49 0.00	42.54 2.36 0.00	39.30 2.22 2.54	34.01 1.98 1.98	34.77 1.82 0.47	36.40 1.82 0.00	38.22 1.95 0.11	47.26 2.39 1.49	41.69 1.98 0.00	44.11 2.07 0.00	36.86 1.74 0.00	34.62 1.56 0.00	47.59 2.15 0.00	47.00 2.10 -0.78	49.77 1.76 0.00	45.78 1.41 0.00
PJM_GEN_NEPTUNE_PROXY 323594	261.43 4.24 -215.47	141.25 3.90 -96.17	54.73 3.40 -15.31	108.78 3.15 -71.83	133.18 1.27 -118.73	198.97 1.62 -180.42	328.23 3.86 -286.83	640.22 4.76 -594.49	56.53 4.83 -11.91	207.20 4.82 -162.20	702.52 4.80 -658.09	863.25 4.08 -825.16	38.56 4.09 -1.05	80.84 4.39 -41.88	266.50 4.53 -225.58	55.31 5.85 -3.11	52.59 5.03 -7.84	52.26 5.21 -5.00	39.41 4.29 0.00	36.99 3.93 0.00	50.60 5.16 0.00	49.64 4.73 -0.78	52.93 4.92 0.00	125.28 4.40 -76.51
PJM_GEN_VFT_PROXY 323633	44.97 3.25 0.00	44.04 2.87 0.00	38.50 2.48 0.00	36.09 2.29 0.01	14.12 0.94 0.01	18.17 1.24 0.00	40.66 3.11 0.00	44.99 4.03 0.00	43.94 4.16 0.00	44.36 4.18 0.00	43.93 4.32 0.00	37.74 3.73 0.00	37.21 3.79 0.00	38.58 4.00 0.00	40.67 4.28 0.00	51.88 5.53 0.00	44.42 4.70 0.00	46.87 4.82 0.00	39.16 4.05 0.00	36.80 3.74 0.00	50.38 4.95 0.00	49.43 4.53 -0.78	52.49 4.48 0.00	48.08 3.71 0.00
PLEASANTVLY____LBMP 24000	44.74 3.02 0.00	43.92 2.74 0.00	38.42 2.40 0.00	36.03 2.23 0.00	14.09 0.90 0.00	18.07 1.14 0.00	40.29 2.74 0.00	44.46 3.50 0.00	43.35 3.57 0.00	43.72 3.54 0.00	43.22 3.60 0.00	37.11 3.10 0.00	36.55 3.13 0.00	37.88 3.30 0.00	39.87 3.49 0.00	50.87 4.51 0.00	43.59 3.88 0.00	46.01 3.96 0.00	38.42 3.31 0.00	36.17 3.11 0.00	49.51 4.08 0.00	47.85 3.73 0.00	51.73 3.73 0.00	47.53 3.16 0.00
POLETTI____ 23519	45.20 3.47 0.00	44.28 3.11 0.00	38.73 2.70 0.00	36.31 2.51 0.00	14.22 1.03 0.00	18.25 1.33 0.00	40.78 3.23 0.00	45.11 4.15 0.00	44.04 4.26 0.00	44.47 4.28 0.00	44.01 4.39 0.00	37.80 3.79 0.00	37.24 3.83 0.00	38.60 4.03 0.00	40.65 4.27 0.00	51.84 5.48 0.00	44.38 4.67 0.00	46.84 4.80 0.00	39.13 4.02 0.00	36.79 3.72 0.00	49.39 4.89 0.93	48.59 4.46 0.00	52.47 4.46 0.00	48.07 3.70 0.00
PORT_JEFF_3 23555	262.22 5.03 -215.47	142.01 4.67 -96.17	55.39 4.05 -15.31	109.42 3.79 -71.83	133.43 1.51 -118.73	199.30 1.96 -180.42	329.06 4.68 -286.83	641.17 5.72 -594.49	57.35 5.66 -11.91	208.01 5.64 -162.20	703.09 5.38 -658.09	863.80 4.63 -825.16	39.12 4.64 -1.05	81.43 4.97 -41.88	267.05 5.08 -225.58	56.01 6.55 -3.11	53.18 5.63 -7.84	52.93 5.88 -5.00	39.97 4.86 0.00	37.56 4.50 0.00	51.48 6.05 0.00	49.71 5.59 0.00	54.09 6.09 0.00	126.33 5.45 -76.51
PORT_JEFF_4 23616	262.22 5.03 -215.47	142.01 4.67 -96.17	55.39 4.05 -15.31	109.42 3.79 -71.83	133.43 1.51 -118.73	199.30 1.96 -180.42	329.06 4.68 -286.83	641.17 5.72 -594.49	57.35 5.66 -11.91	208.01 5.64 -162.20	703.09 5.38 -658.09	863.80 4.63 -825.16	39.12 4.64 -1.05	81.43 4.97 -41.88	267.05 5.08 -225.58	56.01 6.55 -3.11	53.18 5.63 -7.84	52.93 5.88 -5.00	39.97 4.86 0.00	37.56 4.50 0.00	51.48 6.05 0.00	49.71 5.59 0.00	54.09 6.09 0.00	126.33 5.45 -76.51
PORT_JEFF_IC 23713	262.27 5.08 -215.47	142.06 4.72 -96.17	55.43 4.09 -15.31	109.45 3.82 -71.83	133.45 1.53 -118.73	199.32 1.98 -180.42	329.10 4.72 -286.83	641.21 5.76 -594.49	57.31 5.61 -11.91	207.99 5.61 -162.20	703.04 5.33 -658.09	863.71 4.54 -825.16	39.02 4.54 -1.05	81.32 4.87 -41.88	266.94 4.97 -225.58	55.86 6.40 -3.11	53.06 5.51 -7.84	52.79 5.74 -5.00	39.87 4.75 0.00	37.47 4.40 0.00	51.35 5.92 0.00	49.61 5.48 0.00	54.14 6.14 0.00	126.39 5.51 -76.51
PPL PILGRIM_ST_GT1 24216	262.12 4.93 -215.47	141.89 4.54 -96.17	55.27 3.94 -15.31	109.31 3.68 -71.83	133.39 1.47 -118.73	199.23 1.89 -180.42	328.88 4.51 -286.83	641.00 5.55 -594.49	57.29 5.60 -11.91	207.72 5.35 -162.20	702.87 5.16 -658.09	863.70 4.53 -825.16	38.96 4.49 -1.05	81.25 4.79 -41.88	266.87 4.90 -225.58	55.76 6.30 -3.11	52.98 5.43 -7.84	52.71 5.66 -5.00	39.77 4.66 0.00	37.36 4.30 0.00	51.15 5.72 0.00	49.42 5.30 0.00	53.91 5.90 0.00	126.20 5.32 -76.51
PPL PILGRIM_ST_GT2 24217	262.12 4.93 -215.47	141.89 4.54 -96.17	55.27 3.94 -15.31	109.31 3.68 -71.83	133.39 1.47 -118.73	199.23 1.89 -180.42	328.88 4.51 -286.83	641.00 5.55 -594.49	57.29 5.60 -11.91	207.72 5.35 -162.20	702.87 5.16 -658.09	863.70 4.53 -825.16	38.96 4.49 -1.05	81.25 4.79 -41.88	266.87 4.90 -225.58	55.76 6.30 -3.11	52.98 5.43 -7.84	52.71 5.66 -5.00	39.77 4.66 0.00	37.36 4.30 0.00	51.15 5.72 0.00	49.42 5.30 0.00	53.91 5.90 0.00	126.20 5.32 -76.51
PPL_SHRM_GT3 24213	262.24 5.06 -215.47	142.04 4.70 -96.17	55.41 4.07 -15.31	109.44 3.81 -71.83	133.44 1.52 -118.73	199.32 1.98 -180.42	329.14 4.76 -286.83	641.29 5.84 -594.49	57.57 5.88 -11.91	208.22 5.85 -162.20	703.31 5.60 -658.09	864.02 4.85 -825.16	39.37 4.90 -1.05	81.67 5.22 -41.88	267.30 5.34 -225.58	56.32 6.86 -3.11	53.45 5.90 -7.84	53.23 6.18 -5.00	40.23 5.12 0.00	37.82 4.75 0.00	51.85 6.42 0.00	50.04 5.91 0.00	54.25 6.24 0.00	126.42 5.54 -76.51
PPL_SHRM_GT4 24214	262.24 5.06 -215.47	142.04 4.70 -96.17	55.41 4.07 -15.31	109.44 3.81 -71.83	133.44 1.52 -118.73	199.32 1.98 -180.42	329.14 4.76 -286.83	641.29 5.84 -594.49	57.57 5.88 -11.91	208.22 5.85 -162.20	703.31 5.60 -658.09	864.02 4.85 -825.16	39.37 4.90 -1.05	81.67 5.22 -41.88	267.30 5.34 -225.58	56.32 6.86 -3.11	53.45 5.90 -7.84	53.23 6.18 -5.00	40.23 5.12 0.00	37.82 4.75 0.00	51.85 6.42 0.00	50.04 5.91 0.00	54.25 6.24 0.00	126.42 5.54 -76.51

PROJECT___ORANGE 1 24174	41.73 0.01 0.00	41.16 -0.01 0.00	36.00 -0.03 0.00	33.75 -0.05 0.00	13.16 -0.02 0.00	16.99 0.06 0.00	37.90 0.35 0.00	41.49 0.53 0.00	40.32 0.53 0.00	40.76 0.58 0.00	40.15 0.53 0.00	34.50 0.49 0.00	33.81 0.40 0.00	34.95 0.37 0.00	36.79 0.41 0.00	46.82 0.47 0.00	40.05 0.33 0.00	42.43 0.38 0.00	35.45 0.33 0.00	33.35 0.29 0.00	45.91 0.47 0.00	44.56 0.44 0.00	48.19 0.19 0.00	44.36 -0.01 0.00
PROJECT___ORANGE 2 24166	41.73 0.01 0.00	41.16 -0.01 0.00	36.00 -0.03 0.00	33.75 -0.05 0.00	13.16 -0.02 0.00	16.99 0.06 0.00	37.90 0.35 0.00	41.49 0.53 0.00	40.32 0.53 0.00	40.76 0.58 0.00	40.15 0.53 0.00	34.50 0.49 0.00	33.81 0.40 0.00	34.95 0.37 0.00	36.79 0.41 0.00	46.82 0.47 0.00	40.05 0.33 0.00	42.43 0.38 0.00	35.45 0.33 0.00	33.35 0.29 0.00	45.91 0.47 0.00	44.56 0.44 0.00	48.19 0.19 0.00	44.36 -0.01 0.00
PYRITES___HYD 24023	38.81 -2.91 0.00	38.44 -2.74 0.00	33.53 -2.50 0.00	31.44 -2.36 0.00	12.23 -0.95 0.00	15.75 -1.18 0.00	34.82 -2.73 0.00	37.54 -3.42 0.00	36.01 -3.77 0.00	36.37 -3.81 0.00	35.83 -3.79 0.00	30.72 -3.29 0.00	30.35 -3.07 0.00	31.57 -3.01 0.00	33.23 -3.16 0.00	42.25 -4.10 0.00	36.22 -3.49 0.00	38.60 -3.44 0.00	32.19 -2.93 0.00	30.35 -2.71 0.00	41.90 -3.54 0.00	41.11 -3.01 0.00	44.85 -3.15 0.00	41.70 -2.67 0.00
RAMAPO___LBMP 323565	44.93 3.20 0.00	44.06 2.89 0.00	38.52 2.49 0.00	36.07 2.27 0.00	14.11 0.93 0.00	18.11 1.18 0.00	40.47 2.92 0.00	44.72 3.76 0.00	43.64 3.86 0.00	44.00 3.81 0.00	43.43 3.82 0.00	37.28 3.27 0.00	36.76 3.34 0.00	38.10 3.52 0.00	40.13 3.74 0.00	51.22 4.86 0.00	43.92 4.21 0.00	46.38 4.34 0.00	38.74 3.62 0.00	36.41 3.35 0.00	49.90 4.47 0.00	48.20 4.08 0.00	52.03 4.02 0.00	47.71 3.34 0.00
RANKINE____ 23646	40.84 -0.88 0.00	40.43 -0.74 0.00	35.37 -0.65 0.00	33.16 -0.64 0.00	12.88 -0.31 0.00	16.77 -0.16 0.00	37.36 -0.19 0.00	40.28 -0.68 0.00	39.35 -0.44 0.00	39.79 -0.39 0.00	21.04 -0.89 17.69	19.59 -0.63 13.79	19.50 -0.97 12.95	33.19 -1.14 0.25	27.76 -1.26 7.37	26.25 -2.11 18.00	37.65 -2.06 0.00	40.30 -1.75 0.00	33.88 -1.23 0.00	31.71 -1.36 0.00	43.75 -1.68 0.00	42.98 -1.14 0.00	46.54 -1.47 0.00	43.02 -1.35 0.00
RAVENSWOOD_GT2_1 24244	45.26 3.53 0.00	44.35 3.18 0.00	38.77 2.75 0.00	36.36 2.56 0.00	14.23 1.04 0.00	18.27 1.34 0.00	40.81 3.26 0.00	45.18 4.22 0.00	44.11 4.32 0.00	44.53 4.35 0.00	44.05 4.43 0.00	37.81 3.81 0.00	37.27 3.85 0.00	38.63 4.05 0.00	40.67 4.29 0.00	51.87 5.52 0.00	44.43 4.72 0.00	46.90 4.85 0.00	39.21 4.09 0.00	36.85 3.78 0.00	50.43 4.99 0.00	48.69 4.57 0.00	52.57 4.56 0.00	48.17 3.80 0.00
RAVENSWOOD_GT2_2 24245	45.26 3.53 0.00	44.35 3.18 0.00	38.77 2.75 0.00	36.36 2.56 0.00	14.23 1.04 0.00	18.27 1.34 0.00	40.81 3.26 0.00	45.18 4.22 0.00	44.11 4.32 0.00	44.53 4.35 0.00	44.05 4.43 0.00	37.81 3.81 0.00	37.27 3.85 0.00	38.63 4.05 0.00	40.67 4.29 0.00	51.87 5.52 0.00	44.43 4.72 0.00	46.90 4.85 0.00	39.21 4.09 0.00	36.85 3.78 0.00	50.43 4.99 0.00	48.69 4.57 0.00	52.57 4.56 0.00	48.17 3.80 0.00
RAVENSWOOD_GT2_3 24246	45.28 3.56 0.00	44.38 3.20 0.00	38.79 2.77 0.00	36.38 2.57 0.00	14.24 1.05 0.00	18.28 1.35 0.00	40.84 3.29 0.00	45.20 4.24 0.00	44.14 4.36 0.00	44.55 4.37 0.00	44.08 4.47 0.00	37.83 3.82 0.00	37.30 3.88 0.00	38.65 4.08 0.00	40.70 4.31 0.00	51.90 5.55 0.00	44.46 4.75 0.00	46.94 4.89 0.00	39.23 4.11 0.00	36.87 3.81 0.00	50.46 5.02 0.00	48.72 4.60 0.00	52.60 4.60 0.00	48.19 3.82 0.00
RAVENSWOOD_GT2_4 24247	45.28 3.56 0.00	44.38 3.20 0.00	38.79 2.77 0.00	36.38 2.57 0.00	14.24 1.05 0.00	18.28 1.35 0.00	40.84 3.29 0.00	45.20 4.24 0.00	44.14 4.36 0.00	44.55 4.37 0.00	44.08 4.47 0.00	37.83 3.82 0.00	37.30 3.88 0.00	38.65 4.08 0.00	40.70 4.31 0.00	51.90 5.55 0.00	44.46 4.75 0.00	46.94 4.89 0.00	39.23 4.11 0.00	36.87 3.81 0.00	50.46 5.02 0.00	48.72 4.60 0.00	52.60 4.60 0.00	48.19 3.82 0.00
RAVENSWOOD_GT3_1 24248	45.26 3.53 0.00	44.35 3.18 0.00	38.77 2.75 0.00	36.35 2.55 0.00	14.23 1.04 0.00	18.27 1.34 0.00	40.81 3.26 0.00	45.18 4.22 0.00	44.11 4.32 0.00	44.52 4.34 0.00	44.05 4.43 0.00	37.81 3.81 0.00	37.27 3.85 0.00	38.63 4.05 0.00	40.67 4.29 0.00	51.87 5.52 0.00	44.43 4.72 0.00	46.90 4.85 0.00	39.21 4.09 0.00	36.85 3.79 0.00	50.43 5.00 0.00	48.69 4.57 0.00	52.57 4.56 0.00	48.17 3.80 0.00
RAVENSWOOD_GT3_2 24249	45.26 3.53 0.00	44.35 3.18 0.00	38.77 2.75 0.00	36.35 2.55 0.00	14.23 1.04 0.00	18.27 1.34 0.00	40.81 3.26 0.00	45.18 4.22 0.00	44.11 4.32 0.00	44.52 4.34 0.00	44.05 4.43 0.00	37.81 3.81 0.00	37.27 3.85 0.00	38.63 4.05 0.00	40.67 4.29 0.00	51.87 5.52 0.00	44.43 4.72 0.00	46.90 4.85 0.00	39.21 4.09 0.00	36.85 3.79 0.00	50.43 5.00 0.00	48.69 4.57 0.00	52.57 4.56 0.00	48.17 3.80 0.00
RAVENSWOOD_GT3_3 24250	45.31 3.59 0.00	44.40 3.23 0.00	38.81 2.79 0.00	36.40 2.59 0.00	14.24 1.06 0.00	18.29 1.36 0.00	40.86 3.31 0.00	45.24 4.28 0.00	44.18 4.39 0.00	44.59 4.41 0.00	44.11 4.50 0.00	37.88 3.87 0.00	37.32 3.90 0.00	38.69 4.11 0.00	40.73 4.34 0.00	51.94 5.59 0.00	44.50 4.79 0.00	46.97 4.92 0.00	39.26 4.14 0.00	36.90 3.84 0.00	50.49 5.05 0.00	48.76 4.63 0.00	52.63 4.62 0.00	48.22 3.85 0.00
RAVENSWOOD_GT3_4 24251	45.31 3.59 0.00	44.40 3.23 0.00	38.81 2.79 0.00	36.40 2.59 0.00	14.24 1.06 0.00	18.29 1.36 0.00	40.86 3.31 0.00	45.24 4.28 0.00	44.18 4.39 0.00	44.59 4.41 0.00	44.11 4.50 0.00	37.88 3.87 0.00	37.32 3.90 0.00	38.69 4.11 0.00	40.73 4.34 0.00	51.94 5.59 0.00	44.50 4.79 0.00	46.97 4.92 0.00	39.26 4.14 0.00	36.90 3.84 0.00	50.49 5.05 0.00	48.76 4.63 0.00	52.63 4.62 0.00	48.22 3.85 0.00
RAVENSWOOD_GT_1 23729	45.42 3.69 0.00	44.49 3.32 0.00	38.90 2.87 0.00	36.48 2.68 0.00	14.28 1.09 0.00	18.33 1.40 0.00	40.95 3.40 0.00	45.35 4.39 0.00	44.29 4.51 0.00	44.70 4.52 0.00	44.24 4.62 -0.01	38.01 3.99 -0.01	37.45 4.02 -0.01	38.82 4.23 -0.01	40.87 4.47 -0.01	52.08 5.73 0.00	44.64 4.92 -0.01	47.12 5.06 -0.01	39.34 4.23 0.00	36.97 3.91 0.00	50.57 5.13 0.00	48.84 4.71 0.00	52.70 4.70 0.00	48.29 3.92 0.00
RAVENSWOOD_GT_10 24258	45.25 3.53 0.00	44.34 3.17 0.00	38.77 2.74 0.00	36.35 2.55 0.00	14.23 1.04 0.00	18.27 1.34 0.00	40.81 3.26 0.00	45.17 4.21 0.00	44.10 4.32 0.00	44.51 4.33 0.00	44.05 4.43 0.00	37.81 3.80 0.00	37.26 3.84 0.00	38.62 4.04 0.00	40.66 4.27 0.00	51.87 5.52 0.00	44.42 4.71 0.00	46.90 4.85 0.00	39.21 4.09 0.00	36.85 3.78 0.00	50.43 4.99 0.00	48.69 4.57 0.00	52.56 4.56 0.00	48.16 3.79 0.00
RAVENSWOOD_GT_11 24259	45.25 3.53 0.00	44.34 3.17 0.00	38.77 2.74 0.00	36.35 2.55 0.00	14.23 1.04 0.00	18.27 1.34 0.00	40.81 3.26 0.00	45.17 4.21 0.00	44.10 4.32 0.00	44.51 4.33 0.00	44.05 4.43 0.00	37.81 3.80 0.00	37.26 3.84 0.00	38.62 4.04 0.00	40.66 4.27 0.00	51.87 5.52 0.00	44.42 4.71 0.00	46.90 4.85 0.00	39.21 4.09 0.00	36.85 3.78 0.00	50.43 4.99 0.00	48.69 4.57 0.00	52.56 4.56 0.00	48.16 3.79 0.00
RAVENSWOOD_GT_4 24252	45.23 3.50 0.00	44.32 3.15 0.00	38.75 2.73 0.00	36.34 2.54 0.00	14.22 1.03 0.00	18.26 1.33 0.00	40.78 3.23 0.00	45.13 4.17 0.00	44.06 4.28 0.00	44.48 4.30 0.00	44.01 4.39 -0.01	37.79 3.78 0.00	37.23 3.82 0.00	38.60 4.02 0.00	40.65 4.26 0.00	51.84 5.49 0.00	44.40 4.69 0.00	46.87 4.82 0.00	39.19 4.07 0.00	36.83 3.76 0.00	50.40 4.97 0.00	48.66 4.54 0.00	52.53 4.53 0.00	48.14 3.77 0.00

RAVENSWOOD_GT_5 24254	45.23 3.50 0.00	44.32 3.15 0.00	38.75 2.73 0.00	36.34 2.54 0.00	14.22 1.03 0.00	18.26 1.33 0.00	40.78 3.23 0.00	45.13 4.17 0.00	44.06 4.28 0.00	44.48 4.30 0.00	44.01 4.39 -0.01	37.79 3.78 0.00	37.23 3.82 0.00	38.60 4.02 0.00	40.65 4.26 0.00	51.84 5.49 0.00	44.40 4.69 0.00	46.87 4.82 0.00	39.19 4.07 0.00	36.83 3.76 0.00	50.40 4.97 0.00	48.66 4.54 0.00	52.53 4.53 0.00	48.14 3.77 0.00
RAVENSWOOD_GT_6 24253	45.23 3.50 0.00	44.32 3.15 0.00	38.75 2.73 0.00	36.34 2.54 0.00	14.22 1.03 0.00	18.26 1.33 0.00	40.78 3.23 0.00	45.13 4.17 0.00	44.06 4.28 0.00	44.48 4.30 0.00	44.01 4.39 -0.01	37.79 3.78 0.00	37.23 3.82 0.00	38.60 4.02 0.00	40.65 4.26 0.00	51.84 5.49 0.00	44.40 4.69 0.00	46.87 4.82 0.00	39.19 4.07 0.00	36.83 3.76 0.00	50.40 4.97 0.00	48.66 4.54 0.00	52.53 4.53 0.00	48.14 3.77 0.00
RAVENSWOOD_GT_7 24255	45.23 3.50 0.00	44.32 3.15 0.00	38.75 2.73 0.00	36.34 2.54 0.00	14.22 1.03 0.00	18.26 1.33 0.00	40.78 3.23 0.00	45.13 4.17 0.00	44.06 4.28 0.00	44.48 4.30 0.00	44.01 4.39 -0.01	37.79 3.78 0.00	37.23 3.82 0.00	38.60 4.02 0.00	40.65 4.26 0.00	51.84 5.49 0.00	44.40 4.69 0.00	46.87 4.82 0.00	39.19 4.07 0.00	36.83 3.76 0.00	50.40 4.97 0.00	48.66 4.54 0.00	52.53 4.53 0.00	48.14 3.77 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.25 3.53 0.00	44.34 3.17 0.00	38.77 2.74 0.00	36.35 2.55 0.00	14.23 1.04 0.00	18.27 1.34 0.00	40.81 3.26 0.00	45.17 4.21 0.00	44.10 4.32 0.00	44.51 4.33 0.00	44.05 4.43 0.00	37.81 3.80 0.00	37.26 3.84 0.00	38.62 4.04 0.00	40.66 4.27 0.00	51.87 5.52 0.00	44.42 4.71 0.00	46.90 4.85 0.00	39.21 4.09 0.00	36.85 3.78 0.00	50.43 4.99 0.00	48.69 4.57 0.00	52.56 4.56 0.00	48.16 3.79 0.00
RAVENSWOOD_GT_9 24257	45.25 3.53 0.00	44.34 3.17 0.00	38.77 2.74 0.00	36.35 2.55 0.00	14.23 1.04 0.00	18.27 1.34 0.00	40.81 3.26 0.00	45.17 4.21 0.00	44.10 4.32 0.00	44.51 4.33 0.00	44.05 4.43 0.00	37.81 3.80 0.00	37.26 3.84 0.00	38.62 4.04 0.00	40.66 4.27 0.00	51.87 5.52 0.00	44.42 4.71 0.00	46.90 4.85 0.00	39.21 4.09 0.00	36.85 3.78 0.00	50.43 4.99 0.00	48.69 4.57 0.00	52.56 4.56 0.00	48.16 3.79 0.00
RAVENSWOOD____1 23533	45.39 3.67 0.00	44.47 3.30 0.00	38.88 2.86 0.00	36.45 2.65 0.00	14.28 1.09 0.00	18.33 1.40 0.00	40.94 3.39 0.00	45.35 4.39 0.00	44.29 4.51 0.00	44.70 4.52 0.00	44.24 4.62 -0.01	37.95 3.93 -0.01	37.40 3.98 -0.01	38.76 4.18 -0.01	40.82 4.43 -0.01	52.03 5.68 0.00	44.58 4.87 -0.01	47.07 5.01 -0.01	39.32 4.20 0.00	36.97 3.91 0.00	50.57 5.13 0.00	48.84 4.71 0.00	52.70 4.70 0.00	48.29 3.92 0.00
RAVENSWOOD____2 23534	45.38 3.65 0.00	44.47 3.30 0.00	38.88 2.86 0.00	36.45 2.65 0.00	14.28 1.09 0.00	18.33 1.40 0.00	40.94 3.39 0.00	45.35 4.39 0.00	44.29 4.51 0.00	44.70 4.52 0.00	44.24 4.62 -0.01	37.95 3.93 -0.01	37.40 3.98 -0.01	38.76 4.18 -0.01	40.82 4.43 -0.01	52.03 5.68 0.00	44.58 4.87 -0.01	47.07 5.01 -0.01	39.32 4.20 0.00	36.97 3.91 0.00	50.57 5.13 0.00	48.84 4.71 0.00	52.70 4.70 0.00	48.29 3.92 0.00
RAVENSWOOD____3 23535	45.26 3.53 0.00	44.35 3.18 0.00	38.77 2.75 0.00	36.36 2.56 0.00	14.23 1.04 0.00	18.27 1.34 0.00	40.82 3.27 0.00	45.18 4.22 0.00	44.11 4.33 0.00	44.53 4.35 0.00	44.05 4.43 0.00	37.82 3.81 0.00	37.27 3.85 0.00	38.63 4.05 0.00	40.67 4.29 0.00	51.87 5.52 0.00	44.43 4.72 0.00	46.90 4.85 0.00	39.21 4.09 0.00	36.85 3.79 0.00	50.43 5.00 0.00	48.69 4.57 0.00	52.57 4.56 0.00	48.17 3.80 0.00
RAVENSWOOD____4 23820	45.39 3.67 0.00	44.47 3.30 0.00	38.88 2.86 0.00	36.45 2.65 0.00	14.28 1.09 0.00	18.33 1.40 0.00	40.94 3.39 0.00	45.35 4.39 0.00	44.29 4.51 0.00	44.70 4.52 0.00	44.24 4.62 -0.01	37.95 3.93 -0.01	37.40 3.98 -0.01	38.76 4.18 -0.01	40.82 4.43 -0.01	52.03 5.68 0.00	44.58 4.87 -0.01	47.07 5.01 -0.01	39.32 4.20 0.00	36.97 3.91 0.00	50.57 5.13 0.00	48.84 4.71 0.00	52.70 4.70 0.00	48.29 3.92 0.00
RCPI_TRUST____DRP 24196	45.30 3.57 0.00	44.38 3.21 0.00	38.80 2.78 0.00	36.39 2.58 0.00	14.24 1.05 0.00	18.28 1.35 0.00	40.86 3.31 0.00	45.23 4.27 0.00	44.16 4.37 0.00	44.59 4.41 0.00	44.12 4.50 0.00	37.88 3.87 0.00	37.33 3.91 0.00	38.69 4.11 0.00	40.74 4.35 0.00	51.96 5.60 0.00	44.50 4.79 0.00	46.98 4.93 0.00	39.23 4.11 0.00	36.87 3.80 0.00	50.45 5.02 0.00	48.71 4.59 0.00	52.57 4.57 0.00	48.18 3.81 0.00
RENSSELAER____COGEN 23796	43.08 1.36 0.00	42.40 1.23 0.00	37.16 1.14 0.00	34.90 1.10 0.00	13.69 0.50 0.00	17.43 0.50 0.00	38.53 0.98 0.00	42.19 1.23 0.00	41.00 1.21 0.00	41.32 1.14 0.00	40.82 1.20 0.00	35.02 1.01 0.00	34.46 1.04 0.00	35.71 1.14 0.00	37.58 1.19 0.00	47.93 1.58 0.00	41.03 1.32 0.00	43.30 1.25 0.00	36.19 1.08 0.00	34.17 1.10 0.00	46.72 1.29 0.00	45.22 1.09 0.00	49.35 1.34 0.00	45.67 1.30 0.00
REVERE_CPPR_DRP 24186	42.39 0.67 0.00	41.85 0.68 0.00	36.60 0.57 0.00	34.28 0.47 0.00	13.36 0.17 0.00	17.27 0.34 0.00	38.61 1.06 0.00	42.25 1.30 0.00	41.06 1.27 0.00	41.54 1.36 0.00	40.96 1.34 0.00	35.20 1.19 0.00	34.52 1.10 0.00	35.68 1.10 0.00	37.55 1.17 0.00	47.77 1.42 0.00	40.88 1.16 0.00	43.32 1.27 0.00	36.23 1.12 0.00	34.12 1.05 0.00	46.95 1.51 0.00	45.50 1.37 0.00	49.13 1.12 0.00	45.20 0.83 0.00
RIVERBAY____ 323610	45.36 3.64 0.00	44.71 3.54 0.00	39.17 3.15 0.00	36.75 2.95 0.00	14.40 1.21 0.00	18.49 1.56 0.00	41.28 3.73 0.00	45.77 4.81 0.00	44.62 4.83 0.00	45.00 4.82 0.00	44.51 4.88 -0.01	38.16 4.15 -0.01	37.61 4.18 -0.01	39.02 4.43 -0.01	41.06 4.66 -0.01	52.28 5.93 0.00	44.82 5.10 -0.01	47.26 5.21 -0.01	39.41 4.29 0.00	37.11 4.04 0.00	50.77 5.34 0.00	49.11 4.99 0.00	53.05 5.05 0.00	48.62 4.25 0.00
ROCHESTER_9_IC 23652	41.87 0.15 0.00	41.41 0.24 0.00	36.22 0.20 0.00	34.02 0.21 0.00	13.24 0.05 0.00	17.21 0.28 0.00	38.43 0.88 0.00	41.87 0.91 0.00	40.90 1.12 0.00	41.40 1.22 0.00	35.80 0.96 4.78	31.14 0.86 3.73	30.25 0.30 3.47	34.63 0.12 0.07	34.52 0.09 1.96	41.56 -0.13 4.67	39.38 -0.33 0.00	41.87 -0.18 0.00	35.04 -0.07 0.00	32.92 -0.15 0.00	45.67 0.24 0.00	44.60 0.48 0.00	48.20 0.20 0.00	44.42 0.05 0.00
ROSETON____1 23587	44.67 2.95 0.00	43.85 2.68 0.00	38.36 2.33 0.00	35.97 2.17 0.00	14.06 0.87 0.00	18.05 1.12 0.00	40.25 2.70 0.00	44.41 3.46 0.00	43.30 3.52 0.00	43.68 3.50 0.00	43.15 3.53 0.00	37.05 3.04 0.00	36.49 3.08 0.00	37.82 3.24 0.00	39.81 3.42 0.00	50.78 4.43 0.00	43.52 3.81 0.00	45.94 3.90 0.00	38.38 3.26 0.00	36.11 3.04 0.00	49.45 4.01 0.00	47.80 3.68 0.00	51.69 3.68 0.00	47.47 3.10 0.00
ROSETON____2 23588	44.67 2.95 0.00	43.85 2.68 0.00	38.36 2.33 0.00	35.97 2.17 0.00	14.06 0.87 0.00	18.05 1.12 0.00	40.25 2.70 0.00	44.41 3.46 0.00	43.30 3.52 0.00	43.68 3.50 0.00	43.15 3.53 0.00	37.05 3.04 0.00	36.49 3.08 0.00	37.82 3.24 0.00	39.81 3.42 0.00	50.78 4.43 0.00	43.52 3.81 0.00	45.94 3.90 0.00	38.38 3.26 0.00	36.11 3.04 0.00	49.45 4.01 0.00	47.80 3.68 0.00	51.69 3.68 0.00	47.47 3.10 0.00
RUSSELL____1 23602	43.71 1.99 0.00	43.15 1.98 0.00	37.73 1.70 0.00	35.41 1.61 0.00	13.80 0.61 0.00	18.00 1.07 0.00	40.35 2.80 0.00	44.07 3.11 0.00	43.23 3.44 0.00	43.80 3.62 0.00	38.05 3.21 4.78	32.99 2.70 3.73	31.78 1.83 3.47	36.16 1.65 0.07	36.19 1.75 1.96	43.55 1.87 4.67	41.10 1.39 0.00	43.81 1.76 0.00	36.77 1.65 0.00	34.75 1.69 0.00	48.41 2.98 0.00	47.16 3.04 0.00	50.78 2.78 0.00	46.62 2.25 0.00

RUSSELL___2 23532	43.71 1.99 0.00	43.15 1.98 0.00	37.73 1.70 0.00	35.41 1.61 0.00	13.80 0.61 0.00	18.00 1.07 0.00	40.35 2.80 0.00	44.07 3.11 0.00	43.23 3.44 0.00	43.80 3.62 0.00	38.05 3.21 4.78	32.99 2.70 3.73	31.78 1.83 3.47	36.16 1.65 0.07	36.19 1.75 1.96	43.55 1.87 4.67	41.10 1.39 0.00	43.81 1.76 0.00	36.77 1.65 0.00	34.75 1.69 0.00	48.41 2.98 0.00	47.16 3.04 0.00	50.78 2.78 0.00	46.62 2.25 0.00
RUSSELL___3 23549	42.42 0.70 0.00	41.93 0.76 0.00	36.67 0.65 0.00	34.41 0.61 0.00	13.40 0.21 0.00	17.43 0.50 0.00	38.95 1.41 0.00	42.49 1.53 0.00	41.56 1.77 0.00	42.06 1.88 0.00	36.38 1.54 4.78	31.61 1.33 3.73	30.69 0.74 3.47	35.09 1.82 0.07	35.04 0.61 1.96	42.16 0.47 4.67	39.92 0.21 0.00	42.51 0.47 0.00	35.64 0.53 0.00	33.54 0.47 0.00	46.52 1.09 0.00	45.37 1.24 0.00	48.99 0.99 0.00	45.09 0.72 0.00
RUSSELL___4 23556	43.70 1.97 0.00	43.13 1.96 0.00	37.71 1.68 0.00	35.40 1.59 0.00	13.79 0.61 0.00	17.99 1.06 0.00	40.33 2.78 0.00	44.05 3.09 0.00	43.22 3.43 0.00	43.78 3.60 0.00	38.02 3.19 4.78	32.96 2.68 3.73	31.77 1.82 3.47	36.15 1.64 0.07	36.17 1.73 1.96	43.53 1.85 4.67	41.08 1.37 0.00	43.80 1.76 0.00	36.75 1.63 0.00	34.73 1.66 0.00	48.38 2.95 0.00	47.13 3.01 0.00	50.76 2.75 0.00	46.60 2.23 0.00
RUSSELL___STATION 23914	42.42 0.70 0.00	41.93 0.76 0.00	36.67 0.65 0.00	34.41 0.61 0.00	13.40 0.21 0.00	17.43 0.50 0.00	38.95 1.41 0.00	42.49 1.53 0.00	41.56 1.77 0.00	42.06 1.88 0.00	36.38 1.54 4.78	31.61 1.33 3.73	30.69 0.74 3.47	35.09 1.82 0.07	35.04 0.61 1.96	42.16 0.47 4.67	39.92 0.21 0.00	42.51 0.47 0.00	35.64 0.53 0.00	33.54 0.47 0.00	46.52 1.09 0.00	45.37 1.24 0.00	48.99 0.99 0.00	45.09 0.72 0.00
S SALMON___HYD 24043	40.80 -0.92 0.00	40.23 -0.94 0.00	35.17 -0.85 0.00	32.98 -0.82 0.00	12.87 -0.32 0.00	16.63 -0.30 0.00	37.14 -0.41 0.00	40.66 -0.30 0.00	39.46 -0.32 0.00	39.88 -0.30 0.00	39.26 -0.36 0.00	33.68 -0.33 0.00	33.07 -0.34 0.00	34.21 -0.37 0.00	35.97 -0.42 0.00	45.73 -0.62 0.00	39.18 -0.54 0.00	41.55 -0.50 0.00	34.72 -0.39 0.00	32.69 -0.37 0.00	45.04 -0.40 0.00	43.70 -0.43 0.00	47.21 -0.80 0.00	43.40 -0.97 0.00
SELKIRK___I 23801	43.26 1.54 0.00	42.57 1.40 0.00	37.31 1.29 0.00	35.05 1.24 0.00	13.71 0.52 0.00	17.51 0.58 0.00	38.75 1.20 0.00	42.29 1.33 0.00	40.99 1.21 0.00	41.23 1.05 0.00	40.74 1.12 0.00	34.95 0.95 0.00	34.40 0.98 0.00	35.64 1.06 0.00	37.51 1.12 1.52	47.87 1.52 0.00	40.99 1.27 0.00	43.26 1.21 0.00	36.17 1.05 0.00	34.11 1.05 0.00	46.70 1.27 0.00	45.31 1.19 0.00	49.49 1.49 0.00	45.90 1.53 0.00
SELKIRK___II 23799	43.24 1.52 0.00	42.57 1.40 0.00	37.30 1.28 0.00	35.04 1.24 0.00	13.71 0.52 0.00	17.51 0.58 0.00	38.75 1.20 0.00	42.27 1.31 0.00	40.98 1.19 0.00	41.22 1.04 0.00	40.72 1.10 0.00	34.95 0.94 0.00	34.38 0.97 0.00	35.63 1.05 0.00	37.51 1.12 0.00	47.85 1.50 0.00	40.97 1.26 0.00	43.24 1.20 0.00	36.16 1.04 0.00	34.11 1.04 0.00	46.68 1.25 0.00	45.30 1.17 0.00	49.48 1.48 0.00	45.88 1.51 0.00
SENECA OSWGO___HYD 24041	41.39 -0.34 0.00	40.83 -0.35 0.00	35.72 -0.31 0.00	33.50 -0.30 0.00	13.07 -0.12 0.00	16.87 -0.06 0.00	37.61 0.06 0.00	41.17 0.20 0.00	39.96 0.17 0.00	40.39 0.20 0.00	39.77 0.15 0.00	34.13 0.12 0.00	33.47 0.05 0.00	34.61 0.03 0.00	36.42 0.03 0.00	46.33 -0.02 0.00	39.66 -0.06 0.00	42.03 -0.02 0.00	35.13 0.01 0.00	33.07 0.00 0.00	45.51 0.08 0.00	44.16 0.04 0.00	47.77 -0.23 0.00	43.99 -0.38 0.00
SENECA___ENERGY 23797	42.08 0.36 0.00	41.52 0.35 0.00	36.40 0.37 0.00	34.15 0.35 0.00	13.32 0.13 0.00	17.26 0.33 0.00	38.64 1.09 0.00	42.29 1.33 0.00	41.30 1.51 0.00	41.70 1.52 0.00	44.43 1.40 -3.41	37.97 1.31 -2.65	36.86 1.07 -2.37	35.63 1.01 -0.05	38.48 1.01 -1.09	47.38 1.03 0.00	40.46 0.75 0.00	42.96 0.91 0.00	35.95 0.83 0.00	33.79 0.73 0.00	46.61 1.18 0.00	45.29 1.17 0.00	48.76 0.75 0.00	44.81 0.44 0.00
SHOEMAKER___GT 23640	44.53 2.81 0.00	43.74 2.57 0.00	38.25 2.22 0.00	35.87 2.07 0.00	14.02 0.83 0.00	18.00 1.07 0.00	40.16 2.61 0.00	44.26 3.31 0.00	43.12 3.34 0.00	43.50 3.32 0.00	42.97 3.35 0.00	36.91 2.91 0.00	36.33 2.91 0.00	37.63 3.05 0.00	39.62 3.23 0.00	50.52 4.17 0.00	43.28 3.57 0.00	45.71 3.66 0.00	38.17 3.06 0.00	35.93 2.87 0.00	49.31 3.87 0.00	47.70 3.58 0.00	51.51 3.50 0.00	47.31 2.93 0.00
SHOREHAM_IC_1 23715	262.24 5.06 -215.47	142.04 4.70 -96.17	55.41 4.07 -15.31	109.44 3.81 -71.83	133.44 1.52 -118.73	199.32 1.98 -180.42	329.14 4.76 -286.83	641.29 5.84 -594.49	57.57 5.88 -11.91	208.22 5.85 -162.20	703.31 5.60 -658.09	864.02 4.85 -825.16	39.37 4.90 -1.05	81.67 5.22 -41.88	267.30 5.34 -225.58	56.32 6.86 -3.11	53.45 5.90 -7.84	53.23 6.18 -5.00	40.23 5.12 0.00	37.82 4.75 0.00	51.85 6.42 0.00	50.04 5.91 0.00	54.25 6.24 0.00	126.42 5.54 -76.51
SHOREHAM_IC_2 23716	262.24 5.06 -215.47	142.04 4.70 -96.17	55.41 4.07 -15.31	109.44 3.81 -71.83	133.44 1.52 -118.73	199.32 1.98 -180.42	329.14 4.76 -286.83	641.29 5.84 -594.49	57.57 5.88 -11.91	208.22 5.85 -162.20	703.31 5.60 -658.09	864.02 4.85 -825.16	39.37 4.90 -1.05	81.67 5.22 -41.88	267.30 5.34 -225.58	56.32 6.86 -3.11	53.45 5.90 -7.84	53.23 6.18 -5.00	40.23 5.12 0.00	37.82 4.75 0.00	51.85 6.42 0.00	50.04 5.91 0.00	54.25 6.24 0.00	126.42 5.54 -76.51
SISSONVILLE___ 23735	38.53 -3.20 0.00	38.17 -3.01 0.00	33.33 -2.70 0.00	31.26 -2.54 0.00	12.17 -1.02 0.00	15.66 -1.27 0.00	34.60 -2.95 0.00	37.28 -3.68 0.00	35.72 -4.07 0.00	36.07 -4.11 0.00	35.53 -4.09 0.00	30.46 -3.55 0.00	30.06 -3.36 0.00	31.27 -3.31 0.00	32.96 -3.43 0.00	41.93 -4.43 0.00	35.97 -3.74 0.00	38.31 -3.74 0.00	31.94 -3.17 0.00	30.11 -2.95 0.00	41.52 -3.92 0.00	40.71 -3.41 0.00	44.45 -3.56 0.00	41.34 -3.03 0.00
SITHE_IND_GS1 24169	40.78 -0.94 0.00	40.23 -0.94 0.00	35.21 -0.81 0.00	33.03 -0.78 0.00	12.88 -0.30 0.00	16.60 -0.33 0.00	36.91 -0.64 0.00	40.32 -0.64 0.00	39.18 -0.61 0.00	39.60 -0.59 0.00	39.01 -0.61 0.00	33.49 -0.51 0.00	32.85 -0.56 0.00	33.97 -0.61 0.00	35.76 -0.63 0.00	45.50 -0.85 0.00	38.95 -0.76 0.00	41.27 -0.77 0.00	34.50 -0.62 0.00	32.47 -0.60 0.00	44.65 -0.78 0.00	43.38 -0.75 0.00	47.04 -0.96 0.00	43.37 -1.00 0.00
SITHE_IND_GS2 24170	40.78 -0.94 0.00	40.23 -0.94 0.00	35.21 -0.81 0.00	33.03 -0.78 0.00	12.88 -0.30 0.00	16.60 -0.33 0.00	36.91 -0.64 0.00	40.32 -0.64 0.00	39.18 -0.61 0.00	39.60 -0.59 0.00	39.01 -0.61 0.00	33.49 -0.51 0.00	32.85 -0.56 0.00	33.97 -0.61 0.00	35.76 -0.63 0.00	45.50 -0.85 0.00	38.95 -0.76 0.00	41.27 -0.77 0.00	34.50 -0.62 0.00	32.47 -0.60 0.00	44.65 -0.78 0.00	43.38 -0.75 0.00	47.04 -0.96 0.00	43.37 -1.00 0.00
SITHE_IND_GS3 24171	40.78 -0.94 0.00	40.23 -0.94 0.00	35.21 -0.81 0.00	33.03 -0.78 0.00	12.88 -0.30 0.00	16.60 -0.33 0.00	36.91 -0.64 0.00	40.32 -0.64 0.00	39.18 -0.61 0.00	39.60 -0.59 0.00	39.01 -0.61 0.00	33.49 -0.51 0.00	32.85 -0.56 0.00	33.97 -0.61 0.00	35.76 -0.63 0.00	45.50 -0.85 0.00	38.95 -0.76 0.00	41.27 -0.77 0.00	34.50 -0.62 0.00	32.47 -0.60 0.00	44.65 -0.78 0.00	43.38 -0.75 0.00	47.04 -0.96 0.00	43.37 -1.00 0.00
SITHE_IND_GS4 24172	40.78 -0.94 0.00	40.23 -0.94 0.00	35.21 -0.81 0.00	33.03 -0.78 0.00	12.88 -0.30 0.00	16.60 -0.33 0.00	36.91 -0.64 0.00	40.32 -0.64 0.00	39.18 -0.61 0.00	39.60 -0.59 0.00	39.01 -0.61 0.00	33.49 -0.51 0.00	32.85 -0.56 0.00	33.97 -0.61 0.00	35.76 -0.63 0.00	45.50 -0.85 0.00	38.95 -0.76 0.00	41.27 -0.77 0.00	34.50 -0.62 0.00	32.47 -0.60 0.00	44.65 -0.78 0.00	43.38 -0.75 0.00	47.04 -0.96 0.00	43.37 -1.00 0.00

SITHE___BATAVIA 24024	41.15 -0.57 0.00	40.74 -0.43 0.00	35.64 -0.38 0.00	33.46 -0.35 0.00	13.01 -0.18 0.00	17.00 0.07 0.00	37.75 0.20 0.00	40.82 -0.14 0.00	39.89 0.11 0.00	40.33 0.15 0.00	29.39 -0.31 9.92	26.10 -0.18 7.73	25.69 -0.52 7.21	33.71 -0.73 0.14	31.46 -0.78 4.14	34.17 -1.46 10.72	38.15 -1.56 0.00	40.78 -1.27 0.00	34.29 -0.83 0.00	32.14 -0.93 0.00	44.39 -1.05 0.00	43.53 -0.59 0.00	47.17 -0.84 0.00	43.51 -0.86 0.00
SITHE___INDEPEND 23800	40.78 -0.94 0.00	40.23 -0.94 0.00	35.21 -0.81 0.00	33.03 -0.78 0.00	12.88 -0.30 0.00	16.60 -0.33 0.00	36.91 -0.64 0.00	40.32 -0.64 0.00	39.18 -0.61 0.00	39.60 -0.59 0.00	39.01 -0.61 0.00	33.49 -0.51 0.00	32.85 -0.56 0.00	33.97 -0.61 0.00	35.76 -0.63 0.00	45.50 -0.85 0.00	38.95 -0.76 0.00	41.27 -0.77 0.00	34.50 -0.62 0.00	32.47 -0.60 0.00	44.65 -0.78 0.00	43.38 -0.75 0.00	47.04 -0.96 0.00	43.37 -1.00 0.00
SITHE___MASSENA 23902	39.82 -1.91 0.00	39.45 -1.72 0.00	34.46 -1.56 0.00	32.33 -1.47 0.00	12.58 -0.60 0.00	16.17 -0.76 0.00	35.63 -1.92 0.00	38.39 -2.57 0.00	36.90 -2.89 0.00	37.26 -2.92 0.00	34.96 -2.91 1.75	27.71 -2.52 3.78	30.13 -2.38 0.91	32.27 -2.30 0.00	34.03 -2.36 0.00	37.89 -3.07 5.39	37.14 -2.57 0.00	39.51 -2.54 0.00	32.94 -2.18 0.00	31.03 -2.03 0.00	42.80 -2.64 0.00	41.94 -2.19 0.00	45.87 -2.14 0.00	42.71 -1.66 0.00
SITHE___OGDNSBRG 24021	39.71 -2.02 0.00	39.34 -1.83 0.00	34.32 -1.70 0.00	32.20 -1.61 0.00	12.53 -0.66 0.00	16.14 -0.79 0.00	35.66 -1.89 0.00	38.41 -2.55 0.00	36.86 -2.93 0.00	37.20 -2.98 0.00	36.64 -2.98 0.00	31.43 -2.58 0.00	31.00 -2.42 0.00	32.25 -2.33 0.00	34.01 -2.38 0.00	43.21 -3.14 0.00	37.09 -2.63 0.00	39.50 -2.54 0.00	32.96 -2.16 0.00	31.07 -2.00 0.00	42.89 -2.55 0.00	42.05 -2.08 0.00	45.92 -2.09 0.00	42.72 -1.65 0.00
SITHE___STERLING 23777	42.21 0.48 0.00	41.70 0.53 0.00	36.47 0.45 0.00	34.15 0.35 0.00	13.32 0.13 0.00	17.20 0.27 0.00	38.40 0.85 0.00	42.04 1.08 0.00	40.87 1.08 0.00	41.34 1.16 0.00	40.75 1.13 0.00	35.01 1.01 0.00	34.32 0.90 0.00	35.47 0.90 0.00	37.36 0.97 0.00	47.53 1.18 0.00	40.68 0.97 0.00	43.08 1.04 0.00	36.03 0.91 0.00	33.92 0.86 0.00	46.67 1.24 0.00	45.26 1.14 0.00	48.89 0.89 0.00	45.00 0.63 0.00
SOUTH CAIRO___GT 23612	44.17 2.44 0.00	43.42 2.25 0.00	38.00 1.97 0.00	35.70 1.90 0.00	13.97 0.78 0.00	17.90 0.97 0.00	39.89 2.34 0.00	43.70 2.74 0.00	42.45 2.67 0.00	42.70 2.52 0.00	42.18 2.56 0.00	36.15 2.14 0.00	35.53 2.12 0.00	36.73 2.16 0.00	38.65 2.27 0.00	49.36 3.01 0.00	42.46 2.75 0.00	44.80 2.75 0.00	37.48 2.36 0.00	35.40 2.34 0.00	48.61 3.18 0.00	47.04 2.91 0.00	51.10 3.10 0.00	47.16 2.79 0.00
SOUTH HAMPTN___IC 23720	262.54 5.35 -215.47	142.44 5.09 -96.17	55.76 4.42 -15.31	109.77 4.13 -71.83	133.57 1.66 -118.73	199.50 2.15 -180.42	329.57 5.20 -286.83	641.73 6.28 -594.49	58.11 6.42 -11.91	208.82 6.44 -162.20	703.87 6.16 -658.09	864.40 5.23 -825.16	39.82 5.35 -1.05	82.15 5.70 -41.88	267.77 5.80 -225.58	56.91 7.45 -3.11	53.93 6.38 -7.84	53.73 6.68 -5.00	40.67 5.55 0.00	38.24 5.17 0.00	52.48 7.05 0.00	50.63 6.50 0.00	54.81 6.81 0.00	126.88 6.00 -76.51
SOUTHOLD___IC 23719	264.10 6.91 -215.47	144.22 6.87 -96.17	57.32 5.98 -15.31	111.22 5.59 -71.83	134.15 2.23 -118.73	200.32 2.97 -180.42	331.59 7.21 -286.83	643.95 8.50 -594.49	60.55 8.86 -11.91	211.40 9.02 -162.20	706.31 8.60 -658.09	866.26 7.09 -825.16	41.88 7.41 -1.05	84.21 7.76 -41.88	269.85 7.89 -225.58	59.51 10.05 -3.11	56.11 8.55 -7.84	56.00 8.95 -5.00	42.58 7.47 0.00	40.12 7.05 0.00	55.33 9.90 0.00	53.28 9.16 0.00	57.38 9.37 0.00	128.98 8.10 -76.51
ST LAWRENCE___ 23600	39.67 -2.05 0.00	39.31 -1.87 0.00	34.33 -1.70 0.00	32.21 -1.59 0.00	12.54 -0.65 0.00	16.09 -0.83 0.00	35.45 -2.10 0.00	38.25 -2.70 0.00	36.93 -2.86 0.00	37.29 -2.89 0.00	34.99 -2.88 1.75	27.73 -2.49 3.78	30.13 -2.38 0.91	32.25 -2.33 0.00	33.97 -2.42 0.00	37.82 -3.14 5.39	37.09 -2.62 0.00	39.40 -2.64 0.00	32.85 -2.26 0.00	30.95 -2.11 0.00	42.72 -2.71 0.00	41.80 -2.33 0.00	45.75 -2.26 0.00	42.54 -1.83 0.00
STATION 5_MISC_HYD 23604	41.87 0.15 0.00	41.41 0.24 0.00	36.22 0.20 0.00	34.02 0.21 0.00	13.24 0.05 0.00	17.21 0.28 0.00	38.43 0.88 0.00	41.87 0.91 0.00	40.90 1.12 0.00	41.40 1.22 0.00	35.80 0.96 4.78	31.14 0.86 3.73	30.25 0.30 3.47	34.63 0.12 0.07	34.52 0.09 1.96	41.56 -0.13 4.67	39.38 -0.33 0.00	41.87 -0.18 0.00	35.04 -0.07 0.00	32.92 -0.15 0.00	45.67 0.24 0.00	44.60 0.48 0.00	48.20 0.20 0.00	44.42 0.05 0.00
STEEL___WIND 323596	40.87 -0.85 0.00	40.45 -0.72 0.00	35.41 -0.62 0.00	33.19 -0.61 0.00	12.89 -0.30 0.00	16.78 -0.15 0.00	37.35 -0.20 0.00	40.26 -0.69 0.00	39.35 -0.43 0.00	39.79 -0.39 0.00	21.04 -0.88 17.69	19.59 -0.63 13.79	19.50 -0.97 12.95	33.19 -1.14 0.25	27.76 -1.26 7.37	26.25 -2.10 18.00	37.66 -2.05 0.00	40.31 -1.74 0.00	33.89 -1.23 0.00	31.72 -1.35 0.00	43.76 -1.67 0.00	42.98 -1.15 0.00	46.54 -1.47 0.00	43.02 -1.35 0.00
STEUBEN_REC_LFGE 323667	42.40 0.68 0.00	41.70 0.52 0.00	36.58 0.56 0.00	34.18 0.38 0.00	13.32 0.13 0.00	17.25 0.32 0.00	38.90 1.35 0.00	42.82 1.87 0.00	42.68 2.89 0.00	42.95 2.77 0.00	73.68 2.58 -31.48	61.27 2.73 -24.53	57.57 1.98 -22.16	36.47 1.46 -0.43	49.39 1.34 -11.67	67.23 1.06 -19.81	40.06 0.34 0.00	43.14 1.10 0.00	36.22 1.10 0.00	34.02 0.96 0.00	46.88 1.45 0.00	45.86 1.74 0.00	49.29 1.28 0.00	45.30 0.93 0.00
STONY___BROOK 24151	262.27 5.08 -215.47	142.06 4.72 -96.17	55.43 4.09 -15.31	109.45 3.82 -71.83	133.45 1.53 -118.73	199.32 1.98 -180.42	329.10 4.72 -286.83	641.21 5.76 -594.49	57.31 5.61 -11.91	207.99 5.61 -162.20	703.04 5.33 -658.09	863.71 4.54 -825.16	39.02 4.54 -1.05	81.32 4.87 -41.88	266.94 4.97 -225.58	55.86 6.40 -3.11	53.06 5.51 -7.84	52.79 5.74 -5.00	39.87 4.75 0.00	37.47 4.40 0.00	51.35 5.92 0.00	49.61 5.48 0.00	54.14 6.14 0.00	126.39 5.51 -76.51
STURGEON_POOL_HYD 23609	44.77 3.05 0.00	43.87 2.70 0.00	38.32 2.30 0.00	35.93 2.13 0.00	14.04 0.85 0.00	18.07 1.14 0.00	40.58 3.03 0.00	44.96 4.00 0.00	44.00 4.21 0.00	44.41 4.23 0.00	43.89 4.27 0.00	37.64 3.63 0.00	37.08 3.66 0.00	38.40 3.82 0.00	40.44 4.05 0.00	51.68 5.33 0.00	44.63 4.92 0.00	47.09 5.04 0.00	39.30 4.18 0.00	36.98 3.91 0.00	50.76 5.32 0.00	48.93 4.81 0.00	52.69 4.69 0.00	48.23 3.86 0.00
SYNERGY___BIOGAS 323694	41.15 -0.57 0.00	40.74 -0.43 0.00	35.64 -0.38 0.00	33.46 -0.35 0.00	13.01 -0.18 0.00	17.00 0.07 0.00	37.75 0.20 0.00	40.82 -0.14 0.00	39.89 0.11 0.00	40.33 0.15 0.00	29.39 -0.31 9.92	26.10 -0.18 7.73	25.69 -0.52 7.21	33.71 -0.73 0.14	31.46 -0.78 4.14	34.17 -1.46 10.72	38.15 -1.56 0.00	40.78 -1.27 0.00	34.29 -0.83 0.00	32.14 -0.93 0.00	44.39 -1.05 0.00	43.53 -0.59 0.00	47.17 -0.84 0.00	43.51 -0.86 0.00
SYRACUSE___ENERGY_ST1 323597	41.82 0.09 0.00	41.28 0.11 0.00	36.13 0.11 0.00	33.87 0.07 0.00	13.21 0.03 0.00	17.07 0.14 0.00	38.05 0.50 0.00	41.64 0.68 0.00	40.47 0.68 0.00	40.88 0.70 0.00	40.26 0.64 0.00	34.58 0.57 0.00	33.89 0.47 0.00	35.03 0.45 0.00	36.88 0.49 0.00	46.91 0.56 0.00	40.12 0.41 0.00	42.53 0.48 0.00	35.55 0.43 0.00	33.46 0.39 0.00	46.05 0.62 0.00	44.69 0.56 0.00	48.31 0.30 0.00	44.46 0.09 0.00
SYRACUSE___ENERGY_ST2 323598	41.82 0.09 0.00	41.28 0.11 0.00	36.13 0.11 0.00	33.87 0.07 0.00	13.21 0.03 0.00	17.07 0.14 0.00	38.05 0.50 0.00	41.64 0.68 0.00	40.47 0.68 0.00	40.88 0.70 0.00	40.26 0.64 0.00	34.58 0.57 0.00	33.89 0.47 0.00	35.03 0.45 0.00	36.88 0.49 0.00	46.91 0.56 0.00	40.12 0.41 0.00	42.53 0.48 0.00	35.55 0.43 0.00	33.46 0.39 0.00	46.05 0.62 0.00	44.69 0.56 0.00	48.31 0.30 0.00	44.46 0.09 0.00

SYRACUSE___POWER 24017	41.86 0.13 0.00	41.29 0.12 0.00	36.12 0.10 0.00	33.86 0.06 0.00	13.20 0.01 0.00	17.04 0.11 0.00	38.03 0.48 0.00	41.65 0.69 0.00	40.47 0.68 0.00	40.90 0.72 0.00	40.31 0.69 0.00	34.62 0.62 0.00	33.93 0.51 0.00	35.08 0.50 0.00	36.95 0.56 0.00	47.01 0.66 0.00	40.21 0.50 0.00	42.60 0.55 0.00	35.60 0.48 0.00	33.50 0.43 0.00	46.12 0.69 0.00	44.76 0.64 0.00	48.37 0.37 0.00	44.52 0.14 0.00
TRIGEN___CC 323695	261.21 4.01 -215.47	141.04 3.70 -96.17	54.56 3.22 -15.31	108.61 2.98 -71.83	133.12 1.20 -118.73	198.89 1.54 -180.42	328.05 3.67 -286.83	640.02 4.57 -594.49	56.40 4.71 -11.91	207.05 4.68 -162.20	702.38 4.67 -658.09	863.13 3.96 -825.16	38.47 4.00 -1.05	80.75 4.30 -41.88	266.43 4.46 -225.58	55.22 5.76 -3.11	52.51 4.96 -7.84	52.18 5.13 -5.00	39.35 4.23 0.00	36.93 3.86 0.00	50.50 5.06 0.00	48.76 4.64 0.00	52.78 4.77 0.00	125.09 4.21 -76.51
UNION___PROCESSING_DRP 323587	41.68 -0.05 0.00	41.22 0.05 0.00	36.06 0.04 0.00	33.85 0.05 0.00	13.17 -0.02 0.00	17.10 0.17 0.00	38.14 0.59 0.00	41.49 0.53 0.00	40.40 0.61 0.00	40.82 0.65 0.00	36.84 0.38 3.16	31.93 0.39 2.46	31.21 0.13 2.35	34.55 0.02 0.05	34.96 0.01 1.44	41.42 -0.31 4.62	39.25 -0.46 0.00	41.81 -0.24 0.00	35.04 -0.08 0.00	32.86 -0.20 0.00	45.39 -0.05 0.00	44.29 0.17 0.00	47.94 -0.07 0.00	44.17 -0.19 0.00
UPPER HUDSON___HYD 24058	42.86 1.14 0.00	42.15 0.97 0.00	36.98 0.96 0.00	34.66 0.86 0.00	13.60 0.42 0.00	17.27 0.34 0.00	38.37 0.82 0.00	42.05 1.09 0.00	40.91 1.13 0.00	41.22 1.04 0.00	40.79 1.17 0.00	34.83 0.82 0.00	34.35 0.93 0.00	35.61 1.03 0.00	37.37 0.98 0.00	47.72 1.37 0.00	41.05 1.33 0.00	43.12 1.08 0.00	36.11 0.99 0.00	34.16 1.09 0.00	46.74 1.30 0.00	45.26 1.13 0.00	49.04 1.04 0.00	45.25 0.88 0.00
UPPER RAQUET___HYD 24056	38.53 -3.20 0.00	38.17 -3.01 0.00	33.33 -2.70 0.00	31.26 -2.54 0.00	12.17 -1.02 0.00	15.66 -1.27 0.00	34.60 -2.95 0.00	37.28 -3.68 0.00	35.72 -4.07 0.00	36.07 -4.11 0.00	35.53 -4.09 0.00	30.46 -3.55 0.00	30.06 -3.36 0.00	31.27 -3.31 0.00	32.96 -3.43 0.00	41.93 -4.43 0.00	35.97 -3.74 0.00	38.31 -3.74 0.00	31.94 -3.17 0.00	30.11 -2.95 0.00	41.52 -3.92 0.00	40.71 -3.41 0.00	44.45 -3.56 0.00	41.34 -3.03 0.00
VISCHER___FERRY HYD 24020	43.57 1.85 0.00	42.89 1.72 0.00	37.63 1.60 0.00	35.33 1.53 0.00	13.84 0.65 0.00	17.60 0.67 0.00	38.98 1.42 0.00	42.71 1.75 0.00	41.56 1.78 0.00	41.88 1.70 0.00	41.40 1.79 0.00	35.48 1.47 0.00	34.92 1.50 0.00	36.19 1.61 0.00	38.04 1.65 0.00	48.55 2.20 0.00	41.61 1.90 0.00	43.86 1.82 0.00	36.69 1.57 0.00	34.67 1.61 0.00	47.41 1.98 0.00	45.82 1.70 0.00	49.89 1.88 0.00	46.06 1.69 0.00
WADING RIVER_IC_1 23522	262.24 5.06 -215.47	142.05 4.71 -96.17	55.42 4.09 -15.31	109.45 3.82 -71.83	133.45 1.53 -118.73	199.33 1.98 -180.42	329.16 4.79 -286.83	641.30 5.85 -594.49	57.57 5.88 -11.91	208.24 5.86 -162.20	703.31 5.60 -658.09	864.01 4.84 -825.16	39.35 4.88 -1.05	81.67 5.21 -41.88	267.29 5.33 -225.58	56.31 6.84 -3.11	53.44 5.89 -7.84	53.20 6.15 -5.00	40.22 5.10 0.00	37.80 4.74 0.00	51.84 6.41 0.00	50.03 5.90 0.00	54.25 6.24 0.00	126.41 5.54 -76.51
WADING RIVER_IC_2 23547	262.24 5.06 -215.47	142.05 4.71 -96.17	55.42 4.09 -15.31	109.45 3.82 -71.83	133.45 1.53 -118.73	199.33 1.98 -180.42	329.16 4.79 -286.83	641.30 5.85 -594.49	57.57 5.88 -11.91	208.24 5.86 -162.20	703.31 5.60 -658.09	864.01 4.84 -825.16	39.35 4.88 -1.05	81.67 5.21 -41.88	267.29 5.33 -225.58	56.31 6.84 -3.11	53.44 5.89 -7.84	53.20 6.15 -5.00	40.22 5.10 0.00	37.80 4.74 0.00	51.84 6.41 0.00	50.03 5.90 0.00	54.25 6.24 0.00	126.41 5.54 -76.51
WADING RIVER_IC_3 23601	262.24 5.06 -215.47	142.05 4.71 -96.17	55.42 4.09 -15.31	109.45 3.82 -71.83	133.45 1.53 -118.73	199.33 1.98 -180.42	329.16 4.79 -286.83	641.30 5.85 -594.49	57.57 5.88 -11.91	208.24 5.86 -162.20	703.31 5.60 -658.09	864.01 4.84 -825.16	39.35 4.88 -1.05	81.67 5.21 -41.88	267.29 5.33 -225.58	56.31 6.84 -3.11	53.44 5.89 -7.84	53.20 6.15 -5.00	40.22 5.10 0.00	37.80 4.74 0.00	51.84 6.41 0.00	50.03 5.90 0.00	54.25 6.24 0.00	126.41 5.54 -76.51
WALDEN___HYDRO 24148	44.88 3.16 0.00	44.01 2.83 0.00	38.47 2.44 0.00	36.05 2.25 0.00	14.09 0.90 0.00	18.09 1.16 0.00	40.44 2.89 0.00	44.71 3.75 0.00	43.61 3.82 0.00	43.99 3.81 0.00	43.46 3.84 0.00	37.30 3.29 0.00	36.72 3.30 0.00	38.05 3.48 0.00	40.06 3.68 0.00	51.10 4.74 0.00	43.81 4.10 0.00	46.31 4.26 0.00	38.69 3.57 0.00	36.40 3.34 0.00	49.89 4.45 0.00	48.23 4.11 0.00	52.05 4.04 0.00	47.73 3.36 0.00
WARRENSBURG___ 23737	42.86 1.14 0.00	42.15 0.97 0.00	36.98 0.96 0.00	34.66 0.86 0.00	13.60 0.42 0.00	17.27 0.34 0.00	38.37 0.82 0.00	42.05 1.09 0.00	40.91 1.13 0.00	41.22 1.04 0.00	40.79 1.17 0.00	34.83 0.82 0.00	34.35 0.93 0.00	35.61 1.03 0.00	37.37 0.98 0.00	47.72 1.37 0.00	41.05 1.33 0.00	43.12 1.08 0.00	36.11 0.99 0.00	34.16 1.09 0.00	46.74 1.30 0.00	45.26 1.13 0.00	49.04 1.04 0.00	45.25 0.88 0.00
WATERSIDE___6 8 9 23538	45.39 3.67 0.00	44.47 3.30 0.00	38.88 2.86 0.00	36.45 2.65 0.00	14.28 1.09 0.00	18.33 1.40 0.00	40.94 3.39 0.00	45.35 4.39 0.00	44.29 4.51 0.00	44.70 4.52 0.00	44.24 4.62 -0.01	37.95 3.93 -0.01	37.40 3.98 -0.01	38.76 4.18 -0.01	40.82 4.43 -0.01	52.03 5.68 0.00	44.58 4.87 -0.01	47.07 5.01 -0.01	39.32 4.20 0.00	36.97 3.91 0.00	50.57 5.13 0.00	48.84 4.71 0.00	52.70 4.70 0.00	48.29 3.92 0.00
WDELAWARE___HYD 323627	44.87 3.14 0.00	44.05 2.88 0.00	38.50 2.48 0.00	36.10 2.30 0.00	14.10 0.91 0.00	18.16 1.23 0.00	40.71 3.16 0.00	44.97 4.01 0.00	44.06 4.27 0.00	44.43 4.25 0.00	43.83 4.21 0.00	37.59 3.59 0.00	36.94 3.52 0.00	38.26 3.68 0.00	40.20 3.81 0.00	50.63 4.28 0.00	43.52 3.80 0.00	45.99 3.94 0.00	38.39 3.28 0.00	36.14 3.08 0.00	49.72 4.28 0.00	48.02 3.90 0.00	51.78 3.78 0.00	47.51 3.14 0.00
WEST BABYLON___IC 23714	262.33 5.14 -215.47	142.07 4.73 -96.17	55.43 4.10 -15.31	109.45 3.82 -71.83	133.44 1.52 -118.73	199.32 1.98 -180.42	329.12 4.75 -286.83	641.28 5.82 -594.49	57.59 5.90 -11.91	208.21 5.83 -162.20	703.42 5.70 -658.09	864.07 4.90 -825.16	39.34 4.88 -1.05	81.66 5.21 -41.88	267.32 5.35 -225.58	56.34 6.88 -3.11	53.49 5.93 -7.84	53.23 6.18 -5.00	40.22 5.11 0.00	37.78 4.71 0.00	51.77 6.34 0.00	49.98 5.86 0.00	54.19 6.18 0.00	126.37 5.49 -76.51
WEST CANADA___HYD 24049	41.87 0.15 0.00	41.29 0.13 0.00	36.13 0.11 0.00	33.91 0.11 0.00	13.24 0.05 0.00	17.00 0.07 0.00	37.74 0.19 0.00	41.27 0.31 0.00	40.10 0.32 0.00	40.50 0.32 0.00	39.94 0.32 0.00	34.28 0.27 0.00	33.68 0.27 0.00	34.83 0.25 0.00	36.66 0.28 0.00	46.72 0.37 0.00	40.03 0.31 0.00	42.36 0.32 0.00	35.39 0.27 0.00	33.32 0.25 0.00	45.76 0.33 0.00	44.39 0.27 0.00	48.25 0.24 0.00	44.55 0.18 0.00
WESTERN_NY_WIND 24143	41.11 -0.61 0.00	40.70 -0.47 0.00	35.61 -0.41 0.00	33.43 -0.38 0.00	12.99 -0.19 0.00	16.98 0.05 0.00	37.71 0.16 0.00	40.75 -0.21 0.00	39.84 0.06 0.00	40.28 0.10 0.00	28.68 -0.35 10.59	25.54 -0.22 8.25	25.16 -0.58 7.68	33.65 -0.78 0.15	31.14 -0.84 4.41	33.49 -1.54 11.31	38.09 -1.62 0.00	40.72 -1.32 0.00	34.24 -0.87 0.00	32.08 -0.98 0.00	44.32 -1.12 0.00	43.47 -0.66 0.00	47.11 -0.89 0.00	43.46 -0.91 0.00
WESTOVER___LESR 323668	42.90 1.18 0.00	42.25 1.08 0.00	36.98 0.96 0.00	34.67 0.86 0.00	13.50 0.32 0.00	17.44 0.52 0.00	39.10 1.55 0.00	42.96 2.00 0.00	41.43 1.64 0.00	41.76 1.58 0.00	45.16 1.51 -4.03	38.50 1.36 -3.14	37.55 1.19 -2.95	35.81 1.18 -0.06	39.50 1.39 -1.72	52.83 1.79 -4.68	41.10 1.39 0.00	43.49 1.45 0.00	36.33 1.21 0.00	34.17 1.10 0.00	47.05 1.62 0.00	45.78 1.66 0.00	49.28 1.27 0.00	45.40 1.03 0.00

WETHRSFD_WT_PWR	40.96	40.50	35.47	33.17	12.88	16.77	37.55	40.77	40.04	40.49	-12.24	-6.11	1.61	33.37	15.09	-3.11	38.06	40.88	34.44	32.30	44.51	43.58	47.04	43.41
323626	-0.76	-0.68	-0.55	-0.63	-0.30	-0.16	0.00	-0.19	0.26	0.31	-0.09	0.23	-0.25	-0.50	-0.86	-1.63	-1.65	-1.16	-0.68	-0.76	-0.93	-0.54	-0.97	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	51.77	40.35	31.56	0.71	20.44	47.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK_WARBASSE	45.53	44.60	38.96	36.52	14.30	18.34	40.95	45.43	44.36	44.73	44.29	37.97	37.43	38.79	40.86	52.10	44.60	47.08	39.35	37.00	50.64	48.93	52.81	48.38
23770	3.80	3.42	2.94	2.71	1.12	1.41	3.40	4.47	4.57	4.54	4.66	3.95	4.01	4.20	4.46	5.74	4.88	5.03	4.23	3.94	5.21	4.80	4.81	4.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00