

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/22/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	37.50 2.78 0.00	34.83 2.37 0.00	33.31 2.12 0.00	33.39 2.18 0.00	34.08 2.29 0.00	37.20 2.85 0.00	50.00 3.85 -8.45	59.96 5.32 -9.93	56.41 5.33 -6.63	55.58 5.16 -7.81	64.20 5.39 -15.02	55.37 5.25 -7.13	54.71 5.03 -8.10	54.45 5.07 -6.77	55.36 5.03 -8.02	53.09 5.01 -6.67	53.32 4.92 -9.07	54.64 4.74 -10.74	55.51 5.10 -9.62	68.13 6.12 -13.03	55.97 5.49 -5.47	48.12 4.40 -5.17	42.83 4.18 0.00	38.82 2.97 0.00
74TH STREET_GT_1 24260	37.54 2.81 0.00	34.86 2.40 0.00	33.34 2.15 0.00	33.42 2.22 0.00	34.11 2.32 0.00	37.24 2.89 0.00	50.00 3.85 -8.45	60.00 5.36 -9.93	57.48 5.33 -7.70	57.48 5.16 -9.71	71.16 5.39 -21.98	57.84 5.25 -9.59	57.49 5.03 -10.88	57.48 5.07 -9.80	60.27 5.03 -12.94	56.92 5.01 -10.49	57.50 4.92 -13.24	57.45 4.74 -13.56	56.92 5.10 -11.02	69.84 6.17 -14.70	56.02 5.54 -5.47	48.16 4.43 -5.17	42.87 4.21 0.00	38.82 2.97 0.00
74TH STREET_GT_2 24261	37.54 2.81 0.00	34.86 2.40 0.00	33.34 2.15 0.00	33.42 2.22 0.00	34.11 2.32 0.00	37.24 2.89 0.00	50.00 3.85 -8.45	60.00 5.36 -9.93	57.48 5.33 -7.70	57.48 5.16 -9.71	71.16 5.39 -21.98	57.84 5.25 -9.59	57.49 5.03 -10.88	57.48 5.07 -9.80	60.27 5.03 -12.94	56.92 5.01 -10.49	57.50 4.92 -13.24	57.45 4.74 -13.56	56.92 5.10 -11.02	69.84 6.17 -14.70	56.02 5.54 -5.47	48.16 4.43 -5.17	42.87 4.21 0.00	38.82 2.97 0.00
ADK HUDSON___FALLS 24011	35.73 1.01 0.00	33.56 1.10 0.00	32.16 0.97 0.00	32.17 0.97 0.00	32.78 0.99 0.00	35.59 1.24 0.00	50.78 2.26 -10.82	59.24 1.83 -12.71	52.87 2.18 -6.25	50.27 1.62 -6.03	50.12 1.62 -4.70	48.86 1.89 -3.98	47.93 1.79 -4.56	46.77 1.83 -2.33	44.04 1.73 -0.01	43.25 1.28 -0.55	43.37 1.14 -2.88	48.53 1.49 -7.88	51.76 1.59 -9.38	64.78 2.60 -13.21	54.17 2.16 -7.00	46.75 1.58 -6.61	40.36 1.70 0.00	36.99 1.15 0.00
ADK RESOURCE___RCVRY 23798	36.46 1.74 0.00	34.25 1.79 0.00	32.84 1.65 0.00	32.86 1.65 0.00	33.48 1.68 0.00	36.38 2.03 0.00	51.15 2.83 -10.63	59.60 2.41 -12.48	53.56 2.98 -6.14	51.18 2.64 -5.92	50.95 2.54 -4.61	49.65 2.75 -3.90	48.68 2.62 -4.48	47.54 2.64 -2.29	44.84 2.54 -0.01	44.15 2.19 -0.54	44.26 2.09 -2.83	49.17 2.27 -7.74	52.37 2.37 -9.21	64.99 3.04 -12.98	54.72 2.84 -6.88	47.40 2.35 -6.49	41.29 2.63 0.00	37.67 1.83 0.00
ADK S GLENS___FALLS 24028	35.73 1.01 0.00	33.56 1.10 0.00	32.16 0.97 0.00	32.17 0.97 0.00	32.78 0.99 0.00	35.59 1.24 0.00	50.78 2.26 -10.82	59.24 1.83 -12.71	52.87 2.18 -6.25	50.27 1.62 -6.03	50.12 1.62 -4.70	48.86 1.89 -3.98	47.93 1.79 -4.56	46.77 1.83 -2.33	44.04 1.73 -0.01	43.25 1.28 -0.55	43.37 1.14 -2.88	48.53 1.49 -7.88	51.76 1.59 -9.38	64.78 2.60 -13.21	54.17 2.16 -7.00	46.75 1.58 -6.61	40.36 1.70 0.00	36.99 1.15 0.00
ADK_NYS___DAM 23527	36.25 1.53 0.00	33.99 1.53 0.00	32.59 1.40 0.00	32.61 1.40 0.00	33.22 1.43 0.00	36.00 1.65 0.00	50.58 2.34 -10.54	59.55 2.46 -12.38	53.34 2.80 -6.09	51.05 2.56 -5.88	50.87 2.50 -4.58	49.41 2.54 -3.87	48.48 2.45 -4.45	47.39 2.51 -2.27	44.72 2.41 -0.01	44.23 2.28 -0.54	44.36 2.20 -2.81	49.11 2.27 -7.68	52.26 2.33 -9.14	64.59 2.74 -12.87	54.49 2.66 -6.83	47.20 2.20 -6.44	40.98 2.32 0.00	37.42 1.58 0.00
AIR_PRODUCTS___DRP 24190	35.28 0.56 0.00	33.04 0.58 0.00	31.69 0.50 0.00	31.74 0.53 0.00	32.33 0.54 0.00	35.04 0.69 0.00	49.36 1.09 -10.57	58.37 1.25 -12.41	51.97 1.42 -6.10	49.79 1.28 -5.89	49.65 1.27 -4.59	48.13 1.25 -3.88	47.24 1.21 -4.46	46.12 1.24 -2.27	43.49 1.18 -0.01	43.11 1.16 -0.54	43.30 1.14 -2.82	48.03 1.17 -7.70	51.22 1.26 -9.16	63.35 1.47 -12.90	53.20 1.35 -6.84	46.06 1.04 -6.46	39.70 1.04 0.00	36.38 0.54 0.00
ALBANY___1 23571	35.28 0.56 0.00	33.04 0.58 0.00	31.69 0.50 0.00	31.74 0.53 0.00	32.33 0.54 0.00	35.04 0.69 0.00	49.36 1.09 -10.57	58.37 1.25 -12.41	51.97 1.42 -6.10	49.79 1.28 -5.89	49.65 1.27 -4.59	48.13 1.25 -3.88	47.24 1.21 -4.46	46.12 1.24 -2.27	43.49 1.18 -0.01	43.11 1.16 -0.54	43.30 1.14 -2.82	48.03 1.17 -7.70	51.22 1.26 -9.16	63.35 1.47 -12.90	53.20 1.35 -6.84	46.06 1.04 -6.46	39.70 1.04 0.00	36.38 0.54 0.00
ALBANY___2 23572	35.28 0.56 0.00	33.04 0.58 0.00	31.69 0.50 0.00	31.74 0.53 0.00	32.33 0.54 0.00	35.04 0.69 0.00	49.36 1.09 -10.57	58.37 1.25 -12.41	51.97 1.42 -6.10	49.79 1.28 -5.89	49.65 1.27 -4.59	48.13 1.25 -3.88	47.24 1.21 -4.46	46.12 1.24 -2.27	43.49 1.18 -0.01	43.11 1.16 -0.54	43.30 1.14 -2.82	48.03 1.17 -7.70	51.22 1.26 -9.16	63.35 1.47 -12.90	53.20 1.35 -6.84	46.06 1.04 -6.46	39.70 1.04 0.00	36.38 0.54 0.00
ALBANY___3 23573	35.28 0.56 0.00	33.04 0.58 0.00	31.69 0.50 0.00	31.74 0.53 0.00	32.33 0.54 0.00	35.04 0.69 0.00	49.36 1.09 -10.57	58.37 1.25 -12.41	51.97 1.42 -6.10	49.79 1.28 -5.89	49.65 1.27 -4.59	48.13 1.25 -3.88	47.24 1.21 -4.46	46.12 1.24 -2.27	43.49 1.18 -0.01	43.11 1.16 -0.54	43.30 1.14 -2.82	48.03 1.17 -7.70	51.22 1.26 -9.16	63.35 1.47 -12.90	53.20 1.35 -6.84	46.06 1.04 -6.46	39.70 1.04 0.00	36.38 0.54 0.00
ALBANY___4 23574	35.28 0.56 0.00	33.04 0.58 0.00	31.69 0.50 0.00	31.74 0.53 0.00	32.33 0.54 0.00	35.04 0.69 0.00	49.36 1.09 -10.57	58.37 1.25 -12.41	51.97 1.42 -6.10	49.79 1.28 -5.89	49.65 1.27 -4.59	48.13 1.25 -3.88	47.24 1.21 -4.46	46.12 1.24 -2.27	43.49 1.18 -0.01	43.11 1.16 -0.54	43.30 1.14 -2.82	48.03 1.17 -7.70	51.22 1.26 -9.16	63.35 1.47 -12.90	53.20 1.35 -6.84	46.06 1.04 -6.46	39.70 1.04 0.00	36.38 0.54 0.00

ALBANY___LFG	35.59	33.34	31.97	32.02	32.62	35.35	50.00	59.12	52.61	50.32	50.17	48.62	47.73	46.59	43.91	43.49	43.70	48.60	51.79	64.16	53.77	46.56	40.05	36.74
323615	0.87	0.88	0.78	0.81	0.83	1.00	1.55	1.79	1.96	1.70	1.71	1.68	1.62	1.66	1.61	1.53	1.49	1.61	1.67	2.06	1.80	1.43	1.39	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	-10.75	-12.63	-6.21	-6.00	-4.67	-3.95	-4.54	-2.31	-0.01	-0.55	-2.87	-7.83	-9.32	-13.13	-6.96	-6.57	0.00	0.00
ALCOA_RYNLDS___DRP	34.17	31.78	30.50	30.52	31.25	33.53	36.34	42.20	41.96	40.40	41.61	41.06	39.75	41.25	41.07	40.17	37.37	37.44	38.80	46.77	42.89	37.25	37.42	35.13
24188	-0.56	-0.68	-0.69	-0.69	-0.54	-0.82	-1.36	-2.50	-2.49	-2.22	-2.19	-1.93	-1.83	-1.36	-1.23	-1.24	-1.97	-1.72	-2.00	-2.20	-2.12	-1.31	-1.24	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	34.28	32.33	31.31	31.27	31.54	34.38	39.97	48.25	46.60	44.17	44.82	44.09	42.52	42.81	42.09	41.32	40.25	40.73	42.65	51.15	46.42	39.49	38.50	35.73
23514	-0.45	-0.13	0.12	0.06	-0.25	0.03	0.94	1.97	1.38	0.81	0.44	0.60	0.37	-0.09	-0.21	-0.17	0.55	0.59	0.69	0.54	0.54	0.12	-0.15	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-1.58	-0.78	-0.75	-0.58	-0.49	-0.57	-0.29	0.00	-0.07	-0.36	-0.98	-1.16	-1.64	-0.87	-0.82	0.00	0.00
ALTONA_WT_PWR	34.69	32.23	30.94	30.93	31.70	34.04	36.98	43.37	43.11	41.51	42.79	42.35	40.95	42.14	41.92	41.00	38.40	38.18	39.86	48.14	44.15	38.02	38.12	35.66
323606	-0.03	-0.23	-0.25	-0.28	-0.10	-0.31	-0.72	-1.34	-1.33	-1.11	-1.01	-0.64	-0.62	-0.47	-0.38	-0.41	-0.94	-0.98	-0.94	-0.83	-0.86	-0.54	-0.54	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	31.98	30.51	29.72	29.65	29.79	32.01	36.09	43.87	41.78	39.46	39.86	39.53	38.31	38.36	37.61	36.88	36.44	36.96	38.68	45.62	41.61	35.49	35.14	33.15
24010	-2.74	-1.95	-1.47	-1.56	-2.00	-2.34	-2.83	-2.28	-3.38	-3.84	-4.47	-3.91	-3.78	-4.52	-4.70	-4.60	-3.23	-3.09	-3.18	-4.85	-4.19	-3.82	-3.52	-2.69
	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	-1.44	-0.71	-0.68	-0.53	-0.45	-0.52	-0.26	0.00	-0.06	-0.33	-0.89	-1.06	-1.50	-0.79	-0.75	0.00	0.00
ARTHUR_KILL_GT_1	37.62	34.97	33.51	33.59	34.28	37.30	50.00	59.78	56.75	56.41	68.42	56.49	56.04	55.91	57.85	55.01	55.44	68.42	68.42	68.89	68.42	68.49	52.07	48.12
23520	2.88	2.50	2.31	2.37	2.48	2.95	3.85	5.14	5.11	4.99	5.21	5.07	4.91	4.94	4.95	4.93	4.84	4.66	4.94	6.02	5.40	4.24	3.98	2.80
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.20	-8.81	-19.41	-8.42	-9.56	-8.36	-10.60	-8.67	-11.25	-24.60	-22.69	-13.89	-18.01	-25.69	-9.43	-9.48
ARTHUR_KILL_2	37.62	34.97	33.51	33.59	34.28	37.30	50.00	59.78	56.75	56.41	68.42	56.49	56.04	55.91	57.85	55.01	55.44	68.42	68.42	68.89	68.42	68.49	52.07	48.12
23512	2.88	2.50	2.31	2.37	2.48	2.95	3.85	5.14	5.11	4.99	5.21	5.07	4.91	4.94	4.95	4.93	4.84	4.66	4.94	6.02	5.40	4.24	3.98	2.80
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.20	-8.81	-19.41	-8.42	-9.56	-8.36	-10.60	-8.67	-11.25	-24.60	-22.69	-13.89	-18.01	-25.69	-9.43	-9.48
ARTHUR_KILL_3	37.33	34.67	33.15	33.27	34.08	37.20	50.00	60.09	57.01	56.62	68.65	56.66	56.20	56.08	57.97	55.13	55.51	68.49	68.62	69.00	68.50	68.65	52.37	48.36
23513	2.60	2.21	1.96	2.06	2.29	2.85	3.85	5.45	5.38	5.20	5.43	5.25	5.07	5.11	5.08	5.05	4.92	4.74	5.14	6.12	5.49	4.40	4.29	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	-8.46	-9.93	-7.19	-8.80	-19.42	-8.41	-9.55	-8.35	-10.59	-8.66	-11.25	-24.59	-22.68	-13.90	-18.01	-25.70	-9.42	-9.48
ASHOKAN_____	37.33	34.86	33.44	33.48	34.14	37.20	50.49	60.45	54.65	52.39	52.62	51.04	50.01	49.12	46.75	46.26	45.96	49.96	53.15	65.82	55.98	48.08	42.45	38.57
23654	2.60	2.40	2.25	2.28	2.35	2.85	3.77	5.14	4.98	4.73	4.91	4.73	4.62	4.56	4.44	4.39	4.21	4.23	4.53	5.83	5.13	4.01	3.79	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	-9.03	-10.60	-5.22	-5.04	-3.92	-3.32	-3.82	-1.95	0.00	-0.46	-2.41	-6.58	-7.82	-11.02	-5.84	-5.52	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	37.65	35.03	33.60	33.68	34.37	37.44	49.72	59.77	54.63	52.45	53.01	51.30	50.32	49.66	47.73	47.14	46.80	50.25	53.27	65.28	55.78	47.96	42.68	38.71
323581	2.92	2.56	2.40	2.47	2.58	3.09	3.58	5.14	5.20	5.03	5.21	5.07	4.91	4.94	4.95	4.93	4.80	4.66	5.02	5.83	5.31	4.24	4.02	2.87
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.45	-9.92	-4.98	-4.81	-4.00	-3.23	-3.83	-2.11	-0.48	-0.80	-2.66	-6.43	-7.46	-10.48	-5.47	-5.16	0.00	0.00
ASTORIA_EAST_ENERGY_CC2	37.65	35.03	33.60	33.68	34.37	37.44	49.72	59.81	54.63	52.45	53.01	51.30	50.32	49.66	47.73	47.14	46.84	50.25	53.31	65.28	55.78	47.96	42.68	38.71
323582	2.92	2.56	2.40	2.47	2.58	3.09	3.58	5.19	5.20	5.03	5.21	5.07	4.91	4.94	4.95	4.93	4.84	4.66	5.06	5.83	5.31	4.24	4.02	2.87
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.45	-9.92	-4.98	-4.81	-4.00	-3.23	-3.83	-2.11	-0.48	-0.80	-2.66	-6.43	-7.46	-10.48	-5.47	-5.16	0.00	0.00
ASTORIA_GT2_1	37.65	35.03	33.60	33.68	34.37	37.44	49.72	59.81	54.67	52.49	53.05	51.30	50.36	49.71	47.73	47.19	46.84	50.25	53.31	65.28	55.83	48.00	42.72	38.71
24094	2.92	2.56	2.40	2.47	2.58	3.09	3.58	5.19	5.24	5.07	5.26	5.07	4.95	4.99	4.95	4.97	4.84	4.66	5.06	5.83	5.36	4.28	4.06	2.87
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.45	-9.92	-4.98	-4.81	-4.00	-3.23	-3.83	-2.11	-0.48	-0.80	-2.66	-6.43	-7.46	-10.48	-5.47	-5.16	0.00	0.00
ASTORIA_GT2_2	37.65	35.03	33.60	33.68	34.37	37.44	49.72	59.81	54.67	52.49	53.05	51.30	50.36	49.71	47.73	47.19	46.84	50.25	53.31	65.28	55.83	48.00	42.72	38.71
24095	2.92	2.56	2.40	2.47	2.58	3.09	3.58	5.19	5.24	5.07	5.26	5.07	4.95	4.99	4.95	4.97	4.84	4.66	5.06	5.83	5.36	4.28	4.06	2.87
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.45	-9.92	-4.98	-4.81	-4.00	-3.23	-3.83	-2.11	-0.48	-0.80	-2.66	-6.43	-7.46	-10.48	-5.47	-5.16	0.00	0.00
ASTORIA_GT2_3	37.65	35.03	33.60	33.68	34.37	37.44	49.72	59.81	54.67	52.49	53.05	51.30	50.36	49.71	47.73	47.19	46.84	50.25	53.31	65.28	55.83	48.00	42.72	38.71
24096	2.92	2.56	2.40	2.47	2.58	3.09	3.58	5.19	5.24	5.07	5.26	5.07	4.95	4.99	4.95	4.97	4.84	4.66	5.06	5.83	5.36	4.28	4.06	2.87
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.45	-9.92	-4.98	-4.81	-4.00	-3.23	-3.83	-2.11	-0.48	-0.80	-2.66	-6.43	-7.46	-10.48	-5.47	-5.16	0.00	0.00
ASTORIA_GT2_4	37.65	35.03	33.60	33.68	34.37	37.44	49.72	59.81	54.67	52.49	53.05	51.30	50.36	49.71	47.73	47.19	46.84	50.25	53.31	65.28	55.83	48.00	42.72	38.71
24097	2.92	2.56	2.40	2.47	2.58	3.09	3.58	5.19	5.24	5.07	5.26	5.07	4.95	4.99	4.95	4.97	4.84	4.66	5.06	5.83	5.36	4.28	4.06	2.87
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.45	-9.92	-4.98	-4.81	-4.00	-3.23	-3.83	-2.11	-0.48	-0.80	-2.66	-6.43	-7.46	-10.48	-5.47	-5.16	0.00	0.00
ASTORIA_GT3_1	37.65	35.03	33.60	33.68	34.37	37.44	49.72	59.81	54.67	52.49	53.05	51.30	50.36	49.71	47.73	47.19	46.84	50.25	53.31	65.28	55.83	48.00	42.72	38.71
24098	2.92	2.56	2.40	2.47	2.58	3.09	3.58	5.19	5.24	5.07	5.26	5.07	4.95	4.99	4.95	4.97	4.84	4.66	5.06	5.83	5.36	4.28	4.06	2.87
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.45	-9.92	-4.98	-4.81	-4.00	-3.23	-3.83	-2.11	-0.48	-0.80	-2.66	-6.43	-7.46	-10.48	-5.47	-5.16	0.00	0.00

ASTORIA_GT3_2 24099	37.65 2.92 -0.01	35.03 2.56 -0.01	33.60 2.40 -0.01	33.68 2.47 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.72 3.58 -8.45	59.81 5.19 -9.92	54.67 5.24 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.28 5.83 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.71 2.87 0.00
ASTORIA_GT3_3 24100	37.65 2.92 -0.01	35.03 2.56 -0.01	33.60 2.40 -0.01	33.68 2.47 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.72 3.58 -8.45	59.81 5.19 -9.92	54.67 5.24 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.28 5.83 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.71 2.87 0.00
ASTORIA_GT3_4 24101	37.65 2.92 -0.01	35.03 2.56 -0.01	33.60 2.40 -0.01	33.68 2.47 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.72 3.58 -8.45	59.81 5.19 -9.92	54.67 5.24 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.28 5.83 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.71 2.87 0.00
ASTORIA_GT4_1 24102	37.65 2.92 -0.01	35.03 2.56 -0.01	33.60 2.40 -0.01	33.68 2.47 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.72 3.58 -8.45	59.81 5.19 -9.92	54.67 5.24 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.28 5.83 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.71 2.87 0.00
ASTORIA_GT4_2 24103	37.65 2.92 -0.01	35.03 2.56 -0.01	33.60 2.40 -0.01	33.68 2.47 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.72 3.58 -8.45	59.81 5.19 -9.92	54.67 5.24 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.28 5.83 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.71 2.87 0.00
ASTORIA_GT4_3 24104	37.65 2.92 -0.01	35.03 2.56 -0.01	33.60 2.40 -0.01	33.68 2.47 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.72 3.58 -8.45	59.81 5.19 -9.92	54.67 5.24 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.28 5.83 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.71 2.87 0.00
ASTORIA_GT4_4 24105	37.65 2.92 -0.01	35.03 2.56 -0.01	33.60 2.40 -0.01	33.68 2.47 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.72 3.58 -8.45	59.81 5.19 -9.92	54.67 5.24 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.28 5.83 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.71 2.87 0.00
ASTORIA_GT_1 23523	37.65 2.92 -0.01	35.03 2.56 -0.01	33.60 2.40 -0.01	33.68 2.47 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.72 3.58 -8.45	59.81 5.19 -9.92	54.67 5.24 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.28 5.83 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.71 2.87 0.00
ASTORIA_GT_10 24110	37.65 2.92 -0.01	35.00 2.53 -0.01	33.51 2.31 -0.01	33.55 2.34 -0.01	34.28 2.48 -0.01	37.37 3.02 0.00	50.07 3.92 -8.45	60.14 5.50 -9.93	57.57 5.42 -7.70	57.57 5.24 -9.71	71.25 5.47 -21.98	57.92 5.33 -9.59	57.57 5.11 -10.88	57.57 5.16 -9.80	60.40 5.16 -12.94	57.04 5.14 -10.49	57.58 5.00 -13.24	57.57 4.86 -13.56	57.04 5.22 -11.02	69.89 6.22 -14.70	56.11 5.63 -5.47	48.24 4.51 -5.17	42.95 4.29 0.00	38.89 3.05 0.00
ASTORIA_GT_11 24225	37.65 2.92 -0.01	35.00 2.53 -0.01	33.51 2.31 -0.01	33.55 2.34 -0.01	34.28 2.48 -0.01	37.37 3.02 0.00	50.07 3.92 -8.45	60.14 5.50 -9.93	57.57 5.42 -7.70	57.57 5.24 -9.71	71.25 5.47 -21.98	57.92 5.33 -9.59	57.57 5.11 -10.88	57.57 5.16 -9.80	60.40 5.16 -12.94	57.04 5.14 -10.49	57.58 5.00 -13.24	57.57 4.86 -13.56	57.04 5.22 -11.02	69.89 6.22 -14.70	56.11 5.63 -5.47	48.24 4.51 -5.17	42.95 4.29 0.00	38.89 3.05 0.00
ASTORIA_GT_12 24226	37.65 2.92 -0.01	35.00 2.53 -0.01	33.51 2.31 -0.01	33.55 2.34 -0.01	34.28 2.48 -0.01	37.37 3.02 0.00	50.07 3.92 -8.45	60.14 5.50 -9.93	57.57 5.42 -7.70	57.57 5.24 -9.71	71.25 5.47 -21.98	57.92 5.33 -9.59	57.57 5.11 -10.88	57.57 5.16 -9.80	60.40 5.16 -12.94	57.04 5.14 -10.49	57.58 5.00 -13.24	57.57 4.86 -13.56	57.04 5.22 -11.02	69.89 6.22 -14.70	56.11 5.63 -5.47	48.24 4.51 -5.17	42.95 4.29 0.00	38.89 3.05 0.00
ASTORIA_GT_13 24227	37.65 2.92 -0.01	35.00 2.53 -0.01	33.51 2.31 -0.01	33.55 2.34 -0.01	34.28 2.48 -0.01	37.37 3.02 0.00	50.07 3.92 -8.45	60.14 5.50 -9.93	57.57 5.42 -7.70	57.57 5.24 -9.71	71.25 5.47 -21.98	57.92 5.33 -9.59	57.57 5.11 -10.88	57.57 5.16 -9.80	60.40 5.16 -12.94	57.04 5.14 -10.49	57.58 5.00 -13.24	57.57 4.86 -13.56	57.04 5.22 -11.02	69.89 6.22 -14.70	56.11 5.63 -5.47	48.24 4.51 -5.17	42.95 4.29 0.00	38.89 3.05 0.00
ASTORIA_GT_5 24106	37.65 2.92 -0.01	35.03 2.56 -0.01	33.60 2.40 -0.01	33.68 2.47 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.72 3.58 -8.45	59.81 5.19 -9.92	54.67 5.24 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.28 5.83 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.71 2.87 0.00
ASTORIA_GT_7 24107	37.65 2.92 -0.01	35.03 2.56 -0.01	33.60 2.40 -0.01	33.68 2.47 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.72 3.58 -8.45	59.81 5.19 -9.92	54.67 5.24 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.28 5.83 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.71 2.87 0.00
ASTORIA_GT_8 24108	37.65 2.92 -0.01	35.03 2.56 -0.01	33.60 2.40 -0.01	33.68 2.47 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.72 3.58 -8.45	59.81 5.19 -9.92	54.67 5.24 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.28 5.83 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.71 2.87 0.00
ASTORIA___2 24149	37.65 2.92 -0.01	35.03 2.56 -0.01	33.60 2.40 -0.01	33.68 2.47 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.72 3.58 -8.45	59.81 5.19 -9.92	54.67 5.24 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.28 5.83 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.71 2.87 0.00

ASTORIA___3 23516	37.65 2.92 -0.01	35.00 2.53 -0.01	33.51 2.31 -0.01	33.55 2.34 -0.01	34.28 2.48 -0.01	37.37 3.02 0.00	50.07 3.92 -8.45	60.14 5.50 -9.93	57.57 5.42 -7.70	57.57 5.24 -9.71	71.25 5.47 -21.98	57.92 5.33 -9.59	57.57 5.11 -10.88	57.57 5.16 -9.80	60.40 5.16 -12.94	57.04 5.14 -10.49	57.58 5.00 -13.24	57.57 4.86 -13.56	57.04 5.22 -11.02	69.89 6.22 -14.70	56.11 5.63 -5.47	48.24 4.51 -5.17	42.95 4.29 0.00	38.89 3.05 0.00
ASTORIA___4 23517	37.65 2.92 -0.01	35.00 2.53 -0.01	33.51 2.31 -0.01	33.55 2.34 -0.01	34.28 2.48 -0.01	37.37 3.02 0.00	50.07 3.92 -8.45	60.14 5.50 -9.93	57.57 5.42 -7.70	57.57 5.24 -9.71	71.25 5.47 -21.98	57.92 5.33 -9.59	57.57 5.11 -10.88	57.57 5.16 -9.80	60.40 5.16 -12.94	57.04 5.14 -10.49	57.58 5.00 -13.24	57.57 4.86 -13.56	57.04 5.22 -11.02	69.89 6.22 -14.70	56.11 5.63 -5.47	48.24 4.51 -5.17	42.95 4.29 0.00	38.89 3.05 0.00
ASTORIA___5 23518	37.65 2.92 -0.01	35.03 2.56 -0.01	33.60 2.40 -0.01	33.68 2.47 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.72 3.58 -8.45	59.81 5.19 -9.92	54.67 5.24 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.14 4.93 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.28 5.83 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.71 2.87 0.00
AST_ENERGY_2_CC3 323677	37.47 2.74 0.00	34.80 2.34 0.00	33.31 2.12 0.00	33.36 2.15 0.00	34.08 2.29 0.00	37.20 2.85 0.00	49.96 3.81 -8.45	59.96 5.32 -9.93	56.92 5.29 -7.19	56.57 5.16 -8.80	67.82 5.39 -18.64	56.61 5.20 -8.41	56.15 5.03 -9.55	55.99 5.03 -8.35	57.92 5.03 -10.58	55.04 4.97 -8.66	55.46 4.88 -11.24	56.07 4.70 -12.21	56.20 5.06 -10.35	68.99 6.12 -13.90	55.93 5.45 -5.47	48.08 4.36 -5.17	42.83 4.18 0.00	38.78 2.94 0.00
AST_ENERGY_2_CC4 323678	37.47 2.74 0.00	34.80 2.34 0.00	33.31 2.12 0.00	33.36 2.15 0.00	34.08 2.29 0.00	37.20 2.85 0.00	49.96 3.81 -8.45	59.96 5.32 -9.93	56.92 5.29 -7.19	56.57 5.16 -8.80	67.82 5.39 -18.64	56.61 5.20 -8.41	56.15 5.03 -9.55	55.99 5.03 -8.35	57.92 5.03 -10.58	55.04 4.97 -8.66	55.46 4.88 -11.24	56.07 4.70 -12.21	56.20 5.06 -10.35	68.99 6.12 -13.90	55.93 5.45 -5.47	48.08 4.36 -5.17	42.83 4.18 0.00	38.78 2.94 0.00
ATHENS_STG_1 23668	36.05 1.32 0.00	33.63 1.17 0.00	32.25 1.06 0.00	32.30 1.09 0.00	32.94 1.14 0.00	35.79 1.44 0.00	48.91 1.96 -9.25	58.16 2.59 -10.86	52.45 2.67 -5.34	50.37 2.60 -5.16	50.53 2.72 -4.02	49.02 2.62 -3.40	48.01 2.54 -3.90	47.16 2.56 -1.99	44.80 2.50 0.00	44.37 2.48 -0.47	44.25 2.44 -2.47	48.29 2.39 -6.74	51.34 2.53 -8.02	63.21 2.94 -11.29	53.69 2.70 -5.99	46.41 2.20 -5.65	40.78 2.13 0.00	37.24 1.40 0.00
ATHENS_STG_2 23670	36.05 1.32 0.00	33.63 1.17 0.00	32.25 1.06 0.00	32.30 1.09 0.00	32.94 1.14 0.00	35.79 1.44 0.00	48.91 1.96 -9.25	58.16 2.59 -10.86	52.45 2.67 -5.34	50.37 2.60 -5.16	50.53 2.72 -4.02	49.02 2.62 -3.40	48.01 2.54 -3.90	47.16 2.56 -1.99	44.80 2.50 0.00	44.37 2.48 -0.47	44.25 2.44 -2.47	48.29 2.39 -6.74	51.34 2.53 -8.02	63.21 2.94 -11.29	53.69 2.70 -5.99	46.41 2.20 -5.65	40.78 2.13 0.00	37.24 1.40 0.00
ATHENS_STG_3 23677	36.05 1.32 0.00	33.63 1.17 0.00	32.25 1.06 0.00	32.30 1.09 0.00	32.94 1.14 0.00	35.79 1.44 0.00	48.91 1.96 -9.25	58.16 2.59 -10.86	52.45 2.67 -5.34	50.37 2.60 -5.16	50.53 2.72 -4.02	49.02 2.62 -3.40	48.01 2.54 -3.90	47.16 2.56 -1.99	44.80 2.50 0.00	44.37 2.48 -0.47	44.25 2.44 -2.47	48.29 2.39 -6.74	51.34 2.53 -8.02	63.21 2.94 -11.29	53.69 2.70 -5.99	46.41 2.20 -5.65	40.78 2.13 0.00	37.24 1.40 0.00
BARRETT_IC_1 23704	37.96 3.23 0.00	35.19 2.73 0.00	33.68 2.50 0.00	33.67 2.47 0.00	34.46 2.67 0.00	37.89 3.54 0.00	49.92 3.77 -8.45	60.36 5.72 -9.93	55.16 5.73 -4.98	52.96 5.45 -4.89	53.80 5.65 -4.35	51.89 5.55 -3.34	50.77 5.36 -3.83	50.13 5.41 -2.11	48.28 5.50 -0.48	47.78 5.55 -0.82	47.69 5.35 -3.00	50.62 5.01 -6.45	55.14 5.26 -9.08	65.94 6.46 -10.50	56.36 5.76 -5.59	50.08 4.70 -6.82	46.30 4.87 -2.77	41.74 3.76 -2.13
BARRETT_IC_10 23701	37.96 3.23 0.00	35.19 2.73 0.00	33.68 2.50 0.00	33.67 2.47 0.00	34.46 2.67 0.00	37.89 3.54 0.00	49.92 3.77 -8.45	60.36 5.72 -9.93	55.16 5.73 -4.98	52.96 5.45 -4.89	53.80 5.65 -4.35	51.89 5.55 -3.34	50.77 5.36 -3.83	50.13 5.41 -2.11	48.28 5.50 -0.48	47.78 5.55 -0.82	47.69 5.35 -3.00	50.62 5.01 -6.45	55.14 5.26 -9.08	65.94 6.46 -10.50	56.36 5.76 -5.59	50.08 4.70 -6.82	46.30 4.87 -2.77	41.74 3.76 -2.13
BARRETT_IC_11 23702	37.96 3.23 0.00	35.19 2.73 0.00	33.68 2.50 0.00	33.67 2.47 0.00	34.46 2.67 0.00	37.89 3.54 0.00	49.92 3.77 -8.45	60.36 5.72 -9.93	55.16 5.73 -4.98	52.96 5.45 -4.89	53.80 5.65 -4.35	51.89 5.55 -3.34	50.77 5.36 -3.83	50.13 5.41 -2.11	48.28 5.50 -0.48	47.78 5.55 -0.82	47.69 5.35 -3.00	50.62 5.01 -6.45	55.14 5.26 -9.08	65.94 6.46 -10.50	56.36 5.76 -5.59	50.08 4.70 -6.82	46.30 4.87 -2.77	41.74 3.76 -2.13
BARRETT_IC_12 23703	37.96 3.23 0.00	35.19 2.73 0.00	33.68 2.50 0.00	33.67 2.47 0.00	34.46 2.67 0.00	37.89 3.54 0.00	49.92 3.77 -8.45	60.36 5.72 -9.93	55.16 5.73 -4.98	52.96 5.45 -4.89	53.80 5.65 -4.35	51.89 5.55 -3.34	50.77 5.36 -3.83	50.13 5.41 -2.11	48.28 5.50 -0.48	47.78 5.55 -0.82	47.69 5.35 -3.00	50.62 5.01 -6.45	55.14 5.26 -9.08	65.94 6.46 -10.50	56.36 5.76 -5.59	50.08 4.70 -6.82	46.30 4.87 -2.77	41.74 3.76 -2.13
BARRETT_IC_2 23705	37.96 3.23 0.00	35.19 2.73 0.00	33.68 2.50 0.00	33.67 2.47 0.00	34.46 2.67 0.00	37.89 3.54 0.00	49.92 3.77 -8.45	60.36 5.72 -9.93	55.16 5.73 -4.98	52.96 5.45 -4.89	53.80 5.65 -4.35	51.89 5.55 -3.34	50.77 5.36 -3.83	50.13 5.41 -2.11	48.28 5.50 -0.48	47.78 5.55 -0.82	47.69 5.35 -3.00	50.62 5.01 -6.45	55.14 5.26 -9.08	65.94 6.46 -10.50	56.36 5.76 -5.59	50.08 4.70 -6.82	46.30 4.87 -2.77	41.74 3.76 -2.13
BARRETT_IC_3 23706	37.96 3.23 0.00	35.19 2.73 0.00	33.68 2.50 0.00	33.67 2.47 0.00	34.46 2.67 0.00	37.89 3.54 0.00	49.92 3.77 -8.45	60.36 5.72 -9.93	55.16 5.73 -4.98	52.96 5.45 -4.89	53.80 5.65 -4.35	51.89 5.55 -3.34	50.77 5.36 -3.83	50.13 5.41 -2.11	48.28 5.50 -0.48	47.78 5.55 -0.82	47.69 5.35 -3.00	50.62 5.01 -6.45	55.14 5.26 -9.08	65.94 6.46 -10.50	56.36 5.76 -5.59	50.08 4.70 -6.82	46.30 4.87 -2.77	41.74 3.76 -2.13
BARRETT_IC_4 23707	37.96 3.23 0.00	35.19 2.73 0.00	33.68 2.50 0.00	33.67 2.47 0.00	34.46 2.67 0.00	37.89 3.54 0.00	49.92 3.77 -8.45	60.36 5.72 -9.93	55.16 5.73 -4.98	52.96 5.45 -4.89	53.80 5.65 -4.35	51.89 5.55 -3.34	50.77 5.36 -3.83	50.13 5.41 -2.11	48.28 5.50 -0.48	47.78 5.55 -0.82	47.69 5.35 -3.00	50.62 5.01 -6.45	55.14 5.26 -9.08	65.94 6.46 -10.50	56.36 5.76 -5.59	50.08 4.70 -6.82	46.30 4.87 -2.77	41.74 3.76 -2.13
BARRETT_IC_5 23708	37.96 3.23 0.00	35.19 2.73 0.00	33.68 2.50 0.00	33.67 2.47 0.00	34.46 2.67 0.00	37.89 3.54 0.00	49.92 3.77 -8.45	60.36 5.72 -9.93	55.16 5.73 -4.98	52.96 5.45 -4.89	53.80 5.65 -4.35	51.89 5.55 -3.34	50.77 5.36 -3.83	50.13 5.41 -2.11	48.28 5.50 -0.48	47.78 5.55 -0.82	47.69 5.35 -3.00	50.62 5.01 -6.45	55.14 5.26 -9.08	65.94 6.46 -10.50	56.36 5.76 -5.59	50.08 4.70 -6.82	46.30 4.87 -2.77	41.74 3.76 -2.13

BARRETT_IC_6 23709	37.96 3.23 0.00	35.19 2.73 0.00	33.68 2.50 0.00	33.67 2.47 0.00	34.46 2.67 0.00	37.89 3.54 0.00	49.92 3.77 -8.45	60.36 5.72 -9.93	55.16 5.73 -4.98	52.96 5.45 -4.89	53.80 5.65 -4.35	51.89 5.55 -3.34	50.77 5.36 -3.83	50.13 5.41 -2.11	48.28 5.50 -0.48	47.78 5.55 -0.82	47.69 5.35 -3.00	50.62 5.01 -6.45	55.14 5.26 -9.08	65.94 6.46 -10.50	56.36 5.76 -5.59	50.08 4.70 -6.82	46.30 4.87 -2.77	41.74 3.76 -2.13
BARRETT_IC_7 23710	37.96 3.23 0.00	35.19 2.73 0.00	33.68 2.50 0.00	33.67 2.47 0.00	34.46 2.67 0.00	37.89 3.54 0.00	49.92 3.77 -8.45	60.36 5.72 -9.93	55.16 5.73 -4.98	52.96 5.45 -4.89	53.80 5.65 -4.35	51.89 5.55 -3.34	50.77 5.36 -3.83	50.13 5.41 -2.11	48.28 5.50 -0.48	47.78 5.55 -0.82	47.69 5.35 -3.00	50.62 5.01 -6.45	55.14 5.26 -9.08	65.94 6.46 -10.50	56.36 5.76 -5.59	50.08 4.70 -6.82	46.30 4.87 -2.77	41.74 3.76 -2.13
BARRETT_IC_8 23711	37.96 3.23 0.00	35.19 2.73 0.00	33.68 2.50 0.00	33.67 2.47 0.00	34.46 2.67 0.00	37.89 3.54 0.00	49.92 3.77 -8.45	60.36 5.72 -9.93	55.16 5.73 -4.98	52.96 5.45 -4.89	53.80 5.65 -4.35	51.89 5.55 -3.34	50.77 5.36 -3.83	50.13 5.41 -2.11	48.28 5.50 -0.48	47.78 5.55 -0.82	47.69 5.35 -3.00	50.62 5.01 -6.45	55.14 5.26 -9.08	65.94 6.46 -10.50	56.36 5.76 -5.59	50.08 4.70 -6.82	46.30 4.87 -2.77	41.74 3.76 -2.13
BARRETT_IC_9 23700	37.96 3.23 0.00	35.19 2.73 0.00	33.68 2.50 0.00	33.67 2.47 0.00	34.46 2.67 0.00	37.89 3.54 0.00	49.92 3.77 -8.45	60.36 5.72 -9.93	55.16 5.73 -4.98	52.96 5.45 -4.89	53.80 5.65 -4.35	51.89 5.55 -3.34	50.77 5.36 -3.83	50.13 5.41 -2.11	48.28 5.50 -0.48	47.78 5.55 -0.82	47.69 5.35 -3.00	50.62 5.01 -6.45	55.14 5.26 -9.08	65.94 6.46 -10.50	56.36 5.76 -5.59	50.08 4.70 -6.82	46.30 4.87 -2.77	41.74 3.76 -2.13
BARRETT___1 23545	37.96 3.23 0.00	35.19 2.73 0.00	33.68 2.50 0.00	33.67 2.47 0.00	34.46 2.67 0.00	37.89 3.54 0.00	49.92 3.77 -8.45	60.36 5.72 -9.93	55.16 5.73 -4.98	52.96 5.45 -4.89	53.80 5.65 -4.35	51.89 5.55 -3.34	50.77 5.36 -3.83	50.13 5.41 -2.11	48.28 5.50 -0.48	47.78 5.55 -0.82	47.69 5.35 -3.00	50.62 5.01 -6.45	55.14 5.26 -9.08	65.94 6.46 -10.50	56.36 5.76 -5.59	50.08 4.70 -6.82	46.30 4.87 -2.77	41.74 3.76 -2.13
BARRETT___2 23546	37.96 3.23 0.00	35.19 2.73 0.00	33.68 2.50 0.00	33.67 2.47 0.00	34.46 2.67 0.00	37.89 3.54 0.00	49.92 3.77 -8.45	60.36 5.72 -9.93	55.16 5.73 -4.98	52.96 5.45 -4.89	53.80 5.65 -4.35	51.89 5.55 -3.34	50.77 5.36 -3.83	50.13 5.41 -2.11	48.28 5.50 -0.48	47.78 5.55 -0.82	47.69 5.35 -3.00	50.62 5.01 -6.45	55.14 5.26 -9.08	65.94 6.46 -10.50	56.36 5.76 -5.59	50.08 4.70 -6.82	46.30 4.87 -2.77	41.74 3.76 -2.13
BEACON___LESR 323632	35.70 0.97 0.00	33.47 1.01 0.00	32.06 0.87 0.00	32.11 0.90 0.00	32.71 0.92 0.00	35.48 1.13 0.00	49.92 1.70 -10.53	59.04 1.97 -12.37	52.66 2.13 -6.08	50.36 1.88 -5.87	50.25 1.88 -4.57	48.71 1.85 -3.87	47.81 1.79 -4.44	46.71 1.83 -2.27	44.08 1.78 -0.01	43.69 1.74 -0.54	43.84 1.69 -2.81	48.63 1.80 -7.67	51.84 1.92 -9.13	64.18 2.35 -12.86	53.89 2.07 -6.82	46.61 1.62 -6.44	40.24 1.58 0.00	36.88 1.04 0.00
BEAVER RIVER___HYD 24048	34.24 -0.49 0.00	31.97 -0.49 0.00	30.69 -0.50 0.00	30.71 -0.50 0.00	31.31 -0.48 0.00	34.25 -0.10 0.00	37.85 0.15 0.00	44.97 0.27 0.00	44.89 0.44 0.00	43.04 0.43 0.00	44.37 0.57 0.00	43.21 0.21 0.00	41.58 0.00 0.00	42.87 0.26 0.00	42.47 0.17 0.00	41.41 0.00 0.00	38.99 -0.35 0.00	38.89 -0.27 0.00	40.43 -0.37 0.00	49.12 0.15 0.00	45.01 0.00 0.00	38.40 -0.15 0.00	38.35 -0.31 0.00	35.56 -0.29 0.00
BEEBEE_GT_13 23619	33.82 -0.90 0.00	31.91 -0.55 0.00	30.82 -0.37 0.00	30.80 -0.41 0.00	31.03 -0.76 0.00	33.84 -0.52 0.00	39.32 0.68 -0.95	47.26 1.43 -1.13	46.33 1.33 -0.55	44.04 0.89 -0.53	44.83 0.61 -0.42	44.08 0.73 -0.35	42.31 0.33 -0.40	42.82 0.00 -0.21	42.34 0.04 0.00	41.67 0.21 -0.05	40.27 0.67 -0.26	40.52 0.67 -0.70	42.32 0.69 -0.83	50.93 0.78 -1.17	46.17 0.54 -0.62	39.26 0.12 -0.59	38.47 -0.19 0.00	35.59 -0.25 0.00
BETHLEHEM___GRP 23843	35.28 0.56 0.00	33.04 0.58 0.00	31.69 0.50 0.00	31.74 0.53 0.00	32.33 0.54 0.00	35.04 0.69 0.00	49.36 1.09 -10.57	58.37 1.25 -12.41	51.97 1.42 -6.10	49.79 1.28 -5.89	49.65 1.27 -4.59	48.13 1.25 -3.88	47.24 1.21 -4.46	46.12 1.24 -2.27	43.49 1.18 -0.01	43.11 1.16 -0.54	43.30 1.14 -2.82	48.03 1.17 -7.70	51.22 1.26 -9.16	63.35 1.47 -12.90	53.20 1.35 -6.84	46.06 1.04 -6.46	39.70 1.04 0.00	36.38 0.54 0.00
BETHLEHEM___GS1 323560	35.28 0.56 0.00	33.04 0.58 0.00	31.69 0.50 0.00	31.74 0.53 0.00	32.33 0.54 0.00	35.04 0.69 0.00	49.36 1.09 -10.57	58.37 1.25 -12.41	51.97 1.42 -6.10	49.79 1.28 -5.89	49.65 1.27 -4.59	48.13 1.25 -3.88	47.24 1.21 -4.46	46.12 1.24 -2.27	43.49 1.18 -0.01	43.11 1.16 -0.54	43.30 1.14 -2.82	48.03 1.17 -7.70	51.22 1.26 -9.16	63.35 1.47 -12.90	53.20 1.35 -6.84	46.06 1.04 -6.46	39.70 1.04 0.00	36.38 0.54 0.00
BETHLEHEM___GS2 323561	35.28 0.56 0.00	33.04 0.58 0.00	31.69 0.50 0.00	31.74 0.53 0.00	32.33 0.54 0.00	35.04 0.69 0.00	49.36 1.09 -10.57	58.37 1.25 -12.41	51.97 1.42 -6.10	49.79 1.28 -5.89	49.65 1.27 -4.59	48.13 1.25 -3.88	47.24 1.21 -4.46	46.12 1.24 -2.27	43.49 1.18 -0.01	43.11 1.16 -0.54	43.30 1.14 -2.82	48.03 1.17 -7.70	51.22 1.26 -9.16	63.35 1.47 -12.90	53.20 1.35 -6.84	46.06 1.04 -6.46	39.70 1.04 0.00	36.38 0.54 0.00
BETHLEHEM___GS3 323562	35.28 0.56 0.00	33.04 0.58 0.00	31.69 0.50 0.00	31.74 0.53 0.00	32.33 0.54 0.00	35.04 0.69 0.00	49.36 1.09 -10.57	58.37 1.25 -12.41	51.97 1.42 -6.10	49.79 1.28 -5.89	49.65 1.27 -4.59	48.13 1.25 -3.88	47.24 1.21 -4.46	46.12 1.24 -2.27	43.49 1.18 -0.01	43.11 1.16 -0.54	43.30 1.14 -2.82	48.03 1.17 -7.70	51.22 1.26 -9.16	63.35 1.47 -12.90	53.20 1.35 -6.84	46.06 1.04 -6.46	39.70 1.04 0.00	36.38 0.54 0.00
BETHLEHEM___STEEL 23779	32.40 -2.33 0.00	30.81 -1.66 0.00	29.97 -1.22 0.00	29.90 -1.31 0.00	30.08 -1.72 0.00	32.39 -1.96 0.00	36.86 -2.15 -1.31	44.92 -1.34 -1.55	42.77 -2.44 -0.76	40.33 -3.03 -0.74	40.78 -3.59 -0.57	40.39 -3.10 -0.49	39.18 -2.95 -0.56	39.23 -3.66 -0.28	38.41 -3.89 0.00	37.71 -3.77 -0.07	37.26 -2.44 -0.35	37.77 -2.35 -0.96	39.57 -2.37 -1.15	46.67 -3.92 -1.61	42.53 -3.33 -0.86	36.24 -3.12 -0.81	35.72 -2.94 0.00	33.58 -2.26 0.00
BETHPAGE_CC_5 323564	37.99 3.26 0.00	35.25 2.79 0.00	33.75 2.56 0.00	33.70 2.50 0.00	34.53 2.73 0.00	37.96 3.61 0.00	50.34 4.18 -8.45	61.08 6.44 -9.93	55.69 6.27 -4.98	53.60 6.09 -4.89	54.46 6.31 -4.35	52.40 6.06 -3.34	51.23 5.82 -3.83	50.65 5.92 -2.11	48.66 5.88 -0.48	48.11 5.88 -0.82	48.04 5.70 -3.00	51.13 5.52 -6.45	55.71 5.83 -9.08	66.72 7.25 -10.50	56.99 6.39 -5.59	50.54 5.17 -6.82	44.00 5.10 -0.24	39.85 3.84 -0.17
BINGHAMTON___COGEN 23790	34.93 0.21 0.00	32.66 0.19 0.00	31.47 0.28 0.00	31.46 0.25 0.00	31.98 0.19 0.00	34.76 0.41 0.00	41.26 0.83 -2.74	49.32 1.39 -3.22	47.19 1.16 -1.59	45.04 0.89 -1.53	45.91 0.92 -1.19	44.87 0.86 -1.01	43.52 0.79 -1.16	43.84 0.64 -0.59	42.85 0.55 0.00	42.05 0.50 -0.14	40.86 0.79 -0.73	41.90 0.74 -2.00	44.03 0.86 -2.38	53.21 0.88 -3.35	47.64 0.86 -1.78	40.78 0.54 -1.68	39.08 0.43 0.00	36.02 0.18 0.00

BLACK RIVER___HYD 24047	34.14 -0.59 0.00	31.88 -0.58 0.00	30.60 -0.59 0.00	30.61 -0.59 0.00	31.22 -0.57 0.00	34.32 -0.03 0.00	38.52 0.53 -0.29	46.02 1.03 -0.28	45.82 1.24 -0.13	43.89 1.15 -0.12	45.26 1.36 -0.10	43.90 0.82 -0.09	42.18 0.50 -0.10	43.39 0.72 -0.05	42.85 0.55 0.00	41.76 0.33 -0.01	39.48 0.08 -0.06	39.49 0.16 -0.17	41.08 0.08 -0.21	50.20 0.93 -0.29	45.70 0.54 -0.15	38.86 0.15 -0.15	38.54 -0.12 0.00	35.59 -0.25 0.00
BLISS_WT_PWR 323608	33.86 -0.87 0.00	32.01 -0.45 0.00	31.10 -0.09 0.00	31.02 -0.19 0.00	31.22 -0.57 0.00	33.84 -0.52 0.00	39.37 0.30 -1.37	48.19 1.88 -1.61	45.59 0.36 -0.79	42.31 -1.07 -0.76	42.99 -1.40 -0.59	42.86 -0.64 -0.50	41.46 -0.71 -0.59	41.29 -1.62 -0.30	40.14 -2.16 0.00	39.29 -2.19 -0.07	39.23 -0.47 -0.37	39.73 -0.43 -1.00	41.57 -0.41 -1.19	48.84 -1.81 -1.67	44.36 -1.53 -0.89	37.74 -1.66 -0.84	36.84 -1.82 0.00	35.20 -0.65 0.00
BLUE_CIRC_CHEM_DRP 24182	35.56 0.83 0.00	33.24 0.78 0.00	31.88 0.69 0.00	31.92 0.72 0.00	32.52 0.73 0.00	35.28 0.93 0.00	49.28 1.13 -10.45	58.37 1.39 -12.28	51.95 1.47 -6.04	49.81 1.36 -5.83	49.74 1.40 -4.54	48.21 1.38 -3.84	47.32 1.33 -4.41	46.18 1.32 -2.25	43.62 1.31 -0.01	43.23 1.28 -0.53	43.39 1.26 -2.79	48.07 1.29 -7.62	51.20 1.35 -9.06	63.31 1.57 -12.76	53.21 1.44 -6.77	46.06 1.12 -6.39	39.78 1.12 0.00	36.45 0.61 0.00
BOC_GAS_DRP 24189	35.53 0.80 0.00	33.24 0.78 0.00	31.88 0.69 0.00	31.92 0.72 0.00	32.52 0.73 0.00	35.24 0.89 0.00	49.50 1.24 -10.56	58.63 1.52 -12.40	52.15 1.60 -6.10	50.00 1.49 -5.89	49.91 1.53 -4.58	48.38 1.50 -3.88	47.49 1.46 -4.45	46.33 1.45 -2.27	43.74 1.44 -0.01	43.36 1.41 -0.54	43.57 1.42 -2.81	48.26 1.41 -7.69	51.41 1.47 -9.15	63.53 1.67 -12.89	53.42 1.58 -6.83	46.24 1.23 -6.45	39.90 1.24 0.00	36.59 0.75 0.00
BORALEX_4TH_BRANCH 23824	36.25 1.53 0.00	33.99 1.53 0.00	32.59 1.40 0.00	32.61 1.40 0.00	33.22 1.43 0.00	36.00 1.65 0.00	50.58 2.34 -10.54	59.55 2.46 -12.38	53.34 2.80 -6.09	51.05 2.56 -5.88	50.87 2.50 -4.58	49.41 2.54 -3.87	48.48 2.45 -4.45	47.39 2.51 -2.27	44.72 2.41 -0.01	44.23 2.28 -0.54	44.36 2.20 -2.81	49.11 2.27 -7.68	52.26 2.33 -9.14	64.59 2.74 -12.87	54.49 2.66 -6.83	47.20 2.20 -6.44	40.98 2.32 0.00	37.42 1.58 0.00
BOWLINE___1 23526	37.02 2.29 0.00	34.38 1.92 0.00	32.97 1.78 0.00	33.02 1.81 0.00	33.70 1.91 0.00	36.76 2.40 0.00	48.89 3.24 -7.95	58.56 4.52 -9.34	53.52 4.49 -4.59	51.35 4.30 -4.43	51.80 4.55 -3.45	50.30 4.39 -2.92	49.13 4.20 -3.35	48.54 4.22 -1.71	46.49 4.19 0.00	46.00 4.18 -0.40	45.55 4.09 -2.12	48.87 3.92 -5.79	51.97 4.28 -6.89	63.92 5.24 -9.71	54.79 4.64 -5.15	47.12 3.70 -4.86	42.14 3.48 0.00	38.17 2.33 0.00
BOWLINE___2 23595	37.02 2.29 0.00	34.38 1.92 0.00	32.97 1.78 0.00	33.02 1.81 0.00	33.70 1.91 0.00	36.76 2.40 0.00	48.89 3.24 -7.95	58.56 4.52 -9.34	53.52 4.49 -4.59	51.35 4.30 -4.43	51.80 4.55 -3.45	50.30 4.39 -2.92	49.13 4.20 -3.35	48.54 4.22 -1.71	46.49 4.19 0.00	46.00 4.18 -0.40	45.55 4.09 -2.12	48.87 3.92 -5.79	51.97 4.28 -6.89	63.87 5.19 -9.71	54.79 4.64 -5.15	47.12 3.70 -4.86	42.14 3.48 0.00	38.17 2.33 0.00
BROOKHAVEN___DRP 24191	38.20 3.47 0.00	35.41 2.95 0.00	33.97 2.78 0.00	33.61 2.40 0.00	34.72 2.92 0.00	38.34 3.98 0.00	50.34 4.18 -8.45	61.88 7.24 -9.93	55.87 6.44 -4.98	54.37 6.86 -4.89	55.25 7.10 -4.35	53.05 6.71 -3.34	51.81 6.40 -3.83	51.33 6.60 -2.11	49.34 6.56 -0.48	48.77 6.54 -0.82	48.71 6.37 -3.00	51.79 6.19 -6.45	56.45 6.57 -9.08	67.85 8.37 -10.50	58.03 7.43 -5.59	50.85 5.48 -6.82	44.39 5.64 -0.09	40.16 4.27 -0.05
BROOKLYN_NAVY_YARD 23515	37.47 2.74 0.00	34.73 2.27 0.00	33.19 2.00 0.00	33.27 2.06 0.00	33.95 2.16 0.00	37.06 2.71 0.00	49.88 3.73 -8.45	59.73 5.10 -9.93	54.50 5.07 -4.99	52.33 4.90 -4.81	52.93 5.12 -4.01	51.22 4.99 -3.24	50.20 4.78 -3.84	49.55 4.81 -2.12	47.57 4.78 -0.49	46.99 4.76 -0.81	46.69 4.68 -2.67	50.10 4.50 -6.44	53.12 4.85 -7.47	65.34 5.88 -10.49	55.84 5.36 -5.47	48.00 4.28 -5.17	42.68 4.02 0.00	38.67 2.83 0.00
BROOKLYN___ARMY_DRP 323595	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
BROOME___LFGE 323600	34.93 0.21 0.00	32.66 0.19 0.00	31.47 0.28 0.00	31.46 0.25 0.00	31.98 0.19 0.00	34.76 0.41 0.00	41.26 0.83 -2.74	49.32 1.39 -3.22	47.19 1.16 -1.59	45.04 0.89 -1.53	45.91 0.92 -1.19	44.87 0.86 -1.01	43.52 0.79 -1.16	43.84 0.64 -0.59	42.85 0.55 0.00	42.05 0.50 -0.14	40.86 0.79 -0.73	41.90 0.74 -2.00	44.03 0.86 -2.38	53.21 0.88 -3.35	47.64 0.86 -1.78	40.78 0.54 -1.68	39.08 0.43 0.00	36.02 0.18 0.00
BURROWS___LYONSDAL 23803	34.83 0.10 0.00	32.56 0.10 0.00	31.25 0.06 0.00	31.27 0.06 0.00	31.86 0.06 0.00	34.80 0.45 0.00	38.49 0.79 0.00	45.82 1.12 0.00	45.74 1.29 0.00	43.81 1.19 0.00	45.02 1.23 0.00	43.94 0.95 0.00	42.33 0.75 0.00	43.51 0.89 0.00	43.10 0.80 0.00	42.03 0.62 0.00	39.85 0.51 0.00	39.71 0.55 0.00	41.37 0.57 0.00	50.05 1.08 0.00	45.86 0.86 0.00	39.10 0.54 0.00	39.05 0.39 0.00	36.13 0.29 0.00
CAITHNESS_CC_1 323624	38.09 3.37 0.00	35.35 2.89 0.00	33.87 2.68 0.00	33.58 2.37 0.00	34.62 2.83 0.00	38.23 3.88 0.00	50.26 4.11 -8.45	61.70 7.06 -9.93	55.78 6.36 -4.98	54.20 6.69 -4.89	55.07 6.92 -4.35	52.88 6.54 -3.34	51.65 6.24 -3.83	51.16 6.43 -2.11	49.21 6.43 -0.48	48.65 6.42 -0.82	48.59 6.26 -3.00	51.64 6.03 -6.45	56.28 6.40 -9.08	67.65 8.18 -10.50	57.80 7.20 -5.59	50.77 5.40 -6.82	44.23 5.49 -0.09	40.05 4.16 -0.05
CALPINE BETH_PAGE_GT4 24209	38.03 3.30 0.00	35.28 2.82 0.00	33.75 2.56 0.00	33.73 2.53 0.00	34.53 2.73 0.00	37.99 3.64 0.00	50.37 4.22 -8.45	61.08 6.44 -9.93	55.74 6.31 -4.98	53.65 6.14 -4.89	54.50 6.35 -4.35	52.45 6.11 -3.34	51.31 5.90 -3.83	50.69 5.97 -2.11	48.71 5.92 -0.48	48.15 5.92 -0.82	48.08 5.74 -3.00	51.17 5.56 -6.45	55.75 5.87 -9.08	66.77 7.30 -10.50	57.04 6.44 -5.59	50.62 5.24 -6.82	44.09 5.14 -0.29	39.92 3.87 -0.21
CALPINE_BETH_PAGE_GT_4 323586	38.03 3.30 0.00	35.28 2.82 0.00	33.75 2.56 0.00	33.73 2.53 0.00	34.53 2.73 0.00	37.99 3.64 0.00	50.37 4.22 -8.45	61.08 6.44 -9.93	55.74 6.31 -4.98	53.65 6.14 -4.89	54.50 6.35 -4.35	52.45 6.11 -3.34	51.31 5.90 -3.83	50.69 5.97 -2.11	48.71 5.92 -0.48	48.15 5.92 -0.82	48.08 5.74 -3.00	51.17 5.56 -6.45	55.75 5.87 -9.08	66.77 7.30 -10.50	57.04 6.44 -5.59	50.62 5.24 -6.82	44.09 5.14 -0.29	39.92 3.87 -0.21
CALPINE_BP_GT1 23823	38.03 3.30 0.00	35.28 2.82 0.00	33.75 2.56 0.00	33.73 2.53 0.00	34.53 2.73 0.00	37.99 3.64 0.00	50.37 4.22 -8.45	61.08 6.44 -9.93	55.74 6.31 -4.98	53.65 6.14 -4.89	54.50 6.35 -4.35	52.45 6.11 -3.34	51.31 5.90 -3.83	50.69 5.97 -2.11	48.71 5.92 -0.48	48.15 5.92 -0.82	48.08 5.74 -3.00	51.17 5.56 -6.45	55.75 5.87 -9.08	66.77 7.30 -10.50	57.04 6.44 -5.59	50.62 5.24 -6.82	44.09 5.14 -0.29	39.92 3.87 -0.21

CALSPAN___DRP 24200	32.40 -2.33 0.00	30.81 -1.66 0.00	29.97 -1.22 0.00	29.90 -1.31 0.00	30.08 -1.72 0.00	32.39 -1.96 0.00	36.86 -2.15 -1.31	44.92 -1.34 -1.55	42.77 -2.44 -0.76	40.33 -3.03 -0.74	40.78 -3.59 -0.57	40.39 -3.10 -0.49	39.18 -2.95 -0.56	39.23 -3.66 -0.28	38.41 -3.89 0.00	37.71 -3.77 -0.07	37.26 -2.44 -0.35	37.77 -2.35 -0.96	39.57 -2.37 -1.15	46.67 -3.92 -1.61	42.53 -3.33 -0.86	36.24 -3.12 -0.81	35.72 -2.94 0.00	33.58 -2.26 0.00
CANDIGU_WT_PWR 323617	34.24 -0.49 0.00	32.23 -0.23 0.00	31.28 0.09 0.00	31.24 0.03 0.00	31.57 -0.22 0.00	34.25 -0.10 0.00	39.67 0.30 -1.68	47.94 1.25 -1.98	45.95 0.53 -0.97	43.47 -0.09 -0.94	44.18 -0.35 -0.73	43.44 -0.17 -0.62	42.12 -0.17 -0.71	42.29 -0.68 -0.36	41.41 -0.89 0.00	40.63 -0.87 -0.09	39.75 -0.04 -0.45	40.35 -0.04 -1.23	42.34 0.08 -1.46	50.59 -0.44 -2.06	45.83 -0.27 -1.09	39.01 -0.58 -1.03	38.00 -0.66 0.00	35.30 -0.54 0.00
CARR STREET_E_SYR 24060	34.52 -0.21 0.00	32.36 -0.10 0.00	31.13 -0.06 0.00	31.14 -0.06 0.00	31.66 -0.13 0.00	34.35 0.00 0.00	38.66 0.26 -0.69	46.14 0.58 -0.85	46.15 1.33 -0.37	44.16 1.19 -0.35	44.46 0.35 -0.31	43.61 0.34 -0.27	42.17 0.29 -0.30	42.94 0.17 -0.16	42.39 0.08 0.00	41.53 0.08 -0.04	39.77 0.24 -0.19	39.92 0.23 -0.53	41.71 0.29 -0.63	50.15 0.29 -0.88	45.79 0.32 -0.47	39.15 0.15 -0.44	38.70 0.04 0.00	35.81 -0.04 0.00
CARTHAGE___PAPER 23857	34.17 -0.56 0.00	31.91 -0.55 0.00	30.63 -0.56 0.00	30.64 -0.56 0.00	31.25 -0.54 0.00	34.28 -0.07 0.00	38.32 0.38 -0.25	45.66 0.72 -0.24	45.45 0.89 -0.11	43.57 0.85 -0.11	44.94 1.05 -0.09	43.67 0.60 -0.08	41.95 0.29 -0.09	43.21 0.55 -0.04	42.72 0.42 0.00	41.63 0.21 -0.01	39.28 -0.12 -0.05	39.27 -0.04 -0.15	40.89 -0.08 -0.18	49.86 0.64 -0.25	45.45 0.32 -0.13	38.72 0.04 -0.13	38.47 -0.19 0.00	35.56 -0.29 0.00
CE_DUNWOOD___DRP 24194	37.26 2.54 0.00	34.64 2.17 0.00	33.19 2.00 0.00	33.23 2.03 0.00	33.92 2.13 0.00	37.00 2.64 0.00	49.64 3.51 -8.44	59.49 4.87 -9.91	54.26 4.84 -4.96	52.21 4.73 -4.87	53.02 4.95 -4.27	51.08 4.77 -3.32	49.99 4.62 -3.80	49.33 4.64 -2.08	47.34 4.61 -0.43	46.77 4.60 -0.76	46.44 4.48 -2.61	49.86 4.31 -6.39	52.88 4.65 -7.44	65.05 5.63 -10.45	55.51 5.04 -5.46	47.76 4.05 -5.16	42.56 3.90 0.00	38.53 2.69 0.00
CE_MILLWOOD___DRP 24193	37.19 2.47 0.00	34.57 2.11 0.00	33.12 1.93 0.00	33.17 1.97 0.00	33.86 2.07 0.00	36.93 2.58 0.00	49.54 3.43 -8.41	59.33 4.74 -9.88	54.09 4.71 -4.93	52.04 4.60 -4.83	52.77 4.82 -4.16	50.91 4.64 -3.27	49.82 4.49 -3.75	49.16 4.52 -2.03	47.14 4.48 -0.36	46.59 4.47 -0.70	46.25 4.37 -2.54	49.68 4.19 -6.33	52.72 4.53 -7.39	64.85 5.49 -10.39	55.36 4.91 -5.45	47.63 3.93 -5.14	42.45 3.79 0.00	38.46 2.62 0.00
CE_NYC2_DRP 24202	37.69 2.95 -0.01	35.00 2.53 -0.01	33.51 2.31 -0.01	33.55 2.34 -0.01	34.28 2.48 -0.01	37.37 3.02 0.00	50.11 3.96 -8.45	60.18 5.54 -9.93	57.61 5.47 -7.70	57.61 5.28 -9.71	71.29 5.52 -21.98	57.96 5.37 -9.59	57.65 5.20 -10.88	57.61 5.20 -9.80	60.44 5.20 -12.94	57.08 5.18 -10.49	57.62 5.04 -13.24	57.61 4.89 -13.56	57.08 5.26 -11.02	69.94 6.27 -14.70	56.15 5.67 -5.47	48.24 4.51 -5.17	42.95 4.29 0.00	38.92 3.08 0.00
CE_NYC_DRP 24195	37.54 2.81 0.00	34.83 2.37 0.00	33.34 2.15 0.00	33.39 2.18 0.00	34.11 2.32 0.00	37.20 2.85 0.00	50.00 3.85 -8.45	60.00 5.36 -9.93	56.89 5.38 -7.06	56.40 5.20 -8.58	67.08 5.43 -17.85	56.37 5.25 -8.13	55.88 5.07 -9.23	55.73 5.11 -8.00	57.40 5.08 -10.02	54.69 5.05 -8.22	55.06 4.96 -10.76	55.82 4.78 -11.89	56.12 5.14 -10.19	68.85 6.17 -13.71	56.02 5.54 -5.47	48.16 4.43 -5.17	42.87 4.21 0.00	38.82 2.97 0.00
CHAFFEE___LFGE 323603	32.85 -1.88 0.00	31.16 -1.30 0.00	30.28 -0.90 0.00	30.21 -1.00 0.00	30.42 -1.37 0.00	32.87 -1.48 0.00	37.80 -1.24 -1.34	46.11 -0.18 -1.58	43.67 -1.56 -0.78	40.89 -2.47 -0.75	41.01 -3.37 -0.58	40.70 -2.79 -0.49	39.47 -2.66 -0.56	39.49 -3.41 -0.28	38.92 -3.38 0.00	38.17 -3.31 -0.07	37.93 -1.77 -0.36	38.42 -1.72 -0.98	40.25 -1.71 -1.17	47.38 -3.23 -1.64	43.13 -2.75 -0.87	36.72 -2.66 -0.82	35.99 -2.67 0.00	34.12 -1.72 0.00
CHATEAUG_WT_PWR 323614	34.52 -0.21 0.00	32.10 -0.36 0.00	30.82 -0.37 0.00	30.83 -0.37 0.00	31.57 -0.22 0.00	33.87 -0.48 0.00	36.79 -0.90 0.00	43.19 -1.52 0.00	42.89 -1.56 0.00	41.30 -1.32 0.00	42.57 -1.23 0.00	42.09 -0.90 0.00	40.70 -0.87 0.00	41.93 -0.68 0.00	41.67 -0.63 0.00	40.79 -0.62 0.00	38.20 -1.14 0.00	38.02 -1.14 0.00	39.65 -1.14 0.00	47.85 -1.13 0.00	43.88 -1.13 0.00	37.79 -0.77 0.00	37.92 -0.73 0.00	35.52 -0.32 0.00
CHAT_HIGH_FALL_HYD 323578	34.21 -0.52 0.00	31.78 -0.68 0.00	30.50 -0.69 0.00	30.49 -0.72 0.00	31.25 -0.54 0.00	33.53 -0.82 0.00	36.42 -1.28 0.00	42.69 -2.01 0.00	42.45 -2.00 0.00	40.87 -1.75 0.00	42.13 -1.66 0.00	41.66 -1.33 0.00	40.33 -1.25 0.00	41.50 -1.11 0.00	41.29 -1.02 0.00	40.38 -1.04 0.00	37.81 -1.53 0.00	37.59 -1.57 0.00	39.24 -1.55 0.00	47.41 -1.57 0.00	43.48 -1.53 0.00	37.44 -1.12 0.00	37.54 -1.12 0.00	35.20 -0.65 0.00
CHAUTAUQUA___LFGE 323629	33.09 -1.63 0.00	31.19 -1.27 0.00	30.35 -0.84 0.00	30.27 -0.94 0.00	30.52 -1.27 0.00	33.05 -1.31 0.00	38.21 -0.94 -1.45	46.70 0.27 -1.72	44.36 -0.93 -0.85	41.60 -1.83 -0.82	42.16 -2.28 -0.64	41.64 -1.89 -0.54	40.49 -1.70 -0.62	40.46 -2.47 -0.32	39.38 -2.92 0.00	38.59 -2.90 -0.07	38.16 -1.57 -0.39	38.70 -1.53 -1.07	40.56 -1.51 -1.27	47.93 -2.84 -1.79	43.48 -2.48 -0.95	37.14 -2.31 -0.90	36.34 -2.32 0.00	34.01 -1.83 0.00
CH_MIDHUDSON___DRP 24192	37.12 2.40 0.00	34.54 2.08 0.00	33.09 1.90 0.00	33.14 1.93 0.00	33.79 2.00 0.00	36.86 2.51 0.00	49.83 3.28 -8.85	59.53 4.43 -10.39	54.03 4.44 -5.14	51.88 4.30 -4.96	52.15 4.51 -3.84	50.63 4.39 -3.25	49.60 4.28 -3.74	48.78 4.26 -1.91	46.58 4.27 0.00	46.09 4.22 -0.45	45.83 4.13 -2.36	49.60 3.99 -6.45	52.75 4.28 -7.67	64.97 5.19 -10.81	55.37 4.64 -5.73	47.75 3.78 -5.41	42.33 3.67 0.00	38.39 2.54 0.00
CH_MISC_IPPS 23765	37.37 2.64 0.00	34.77 2.30 0.00	33.31 2.12 0.00	33.36 2.15 0.00	34.05 2.26 0.00	37.13 2.78 0.00	49.69 3.47 -8.52	59.18 4.47 -10.01	53.94 4.58 -4.92	51.88 4.52 -4.75	52.23 4.73 -3.70	50.64 4.51 -3.13	49.47 4.28 -3.61	48.76 4.30 -1.84	46.66 4.36 0.00	46.20 4.35 -0.44	45.78 4.17 -2.27	49.32 3.96 -6.21	52.46 4.28 -7.39	64.57 5.19 -10.41	55.16 4.64 -5.52	47.74 3.97 -5.21	42.64 3.98 0.00	38.64 2.80 0.00
CH_RES_BVR_FALLS 23983	34.17 -0.56 0.00	31.94 -0.52 0.00	30.69 -0.50 0.00	30.71 -0.50 0.00	31.31 -0.48 0.00	33.90 -0.45 0.00	36.70 -0.49 0.51	43.52 -0.58 0.61	43.66 -0.49 0.30	41.94 -0.38 0.29	43.27 -0.31 0.22	42.55 -0.26 0.19	41.15 -0.21 0.22	42.29 -0.21 0.11	42.09 -0.21 0.00	41.18 -0.21 0.03	38.97 -0.24 0.14	38.55 -0.23 0.38	40.06 -0.29 0.45	48.05 -0.29 0.63	44.40 -0.27 0.33	38.05 -0.19 0.32	38.50 -0.15 0.00	35.73 -0.11 0.00
CH_RES_NIAGARA 23895	31.91 -2.81 0.00	30.51 -1.95 0.00	29.69 -1.50 0.00	29.65 -1.56 0.00	29.79 -2.00 0.00	31.98 -2.37 0.00	35.92 -2.98 -1.20	43.67 -2.46 -1.42	41.55 -3.60 -0.70	39.29 -4.01 -0.67	39.68 -4.64 -0.53	39.36 -4.08 -0.45	38.14 -3.95 -0.51	38.18 -4.69 -0.26	37.39 -4.91 0.00	36.71 -4.76 -0.06	36.28 -3.38 -0.32	36.75 -3.29 -0.88	38.46 -3.39 -1.05	45.36 -5.09 -1.48	41.42 -4.37 -0.78	35.33 -3.97 -0.74	35.02 -3.63 0.00	33.08 -2.76 0.00

CH_RES_SYRACUSE 23985	34.69 -0.03 0.00	32.56 0.10 0.00	31.31 0.12 0.00	31.30 0.09 0.00	31.86 0.06 0.00	34.56 0.21 0.00	39.04 0.53 -0.82	46.54 0.85 -0.98	45.85 0.93 -0.47	43.83 0.77 -0.45	44.69 0.53 -0.36	43.78 0.47 -0.31	42.35 0.42 -0.35	43.09 0.30 -0.18	42.51 0.21 0.00	41.66 0.21 -0.04	39.80 0.24 -0.22	40.04 0.27 -0.61	41.85 0.33 -0.73	50.34 0.34 -1.02	45.95 0.41 -0.54	39.26 0.19 -0.51	38.74 0.08 0.00	35.88 0.04 0.00
CLINTON_WT_PWR 323605	34.52 -0.21 0.00	32.10 -0.36 0.00	30.82 -0.37 0.00	30.83 -0.37 0.00	31.57 -0.22 0.00	33.87 -0.48 0.00	36.79 -0.90 0.00	43.19 -1.52 0.00	42.89 -1.56 0.00	41.30 -1.32 0.00	42.57 -1.23 0.00	42.09 -0.90 0.00	40.70 -0.87 0.00	41.93 -0.68 0.00	41.67 -0.63 0.00	40.79 -0.62 0.00	38.20 -1.14 0.00	38.02 -1.14 0.00	39.65 -1.14 0.00	47.85 -1.13 0.00	43.88 -1.13 0.00	37.79 -0.77 0.00	37.92 -0.73 0.00	35.52 -0.32 0.00
CLINTON___LFGE 323618	34.62 -0.10 0.00	32.14 -0.32 0.00	30.82 -0.37 0.00	30.80 -0.41 0.00	31.63 -0.16 0.00	33.97 -0.38 0.00	36.98 -0.72 0.00	43.37 -1.34 0.00	43.11 -1.33 0.00	41.55 -1.07 0.00	42.88 -0.92 0.00	42.57 -0.43 0.00	41.16 -0.42 0.00	42.31 -0.30 0.00	42.00 -0.30 0.00	41.12 -0.29 0.00	38.44 -0.90 0.00	38.18 -0.98 0.00	39.94 -0.86 0.00	48.34 -0.64 0.00	44.33 -0.68 0.00	38.09 -0.46 0.00	38.16 -0.50 0.00	35.70 -0.14 0.00
COLONIE_LFGE___ 323577	35.87 1.15 0.00	33.66 1.20 0.00	32.28 1.09 0.00	32.30 1.09 0.00	32.90 1.11 0.00	35.66 1.31 0.00	50.33 2.04 -10.60	59.35 2.19 -12.45	52.97 2.40 -6.12	50.57 2.05 -5.91	50.46 2.06 -4.60	48.96 2.06 -3.90	48.04 2.00 -4.47	46.94 2.05 -2.28	44.25 1.95 -0.01	43.78 1.82 -0.54	43.90 1.73 -2.83	48.80 1.92 -7.72	51.98 2.00 -9.19	64.47 2.55 -12.94	54.12 2.25 -6.86	46.81 1.77 -6.48	40.48 1.82 0.00	37.06 1.22 0.00
CORNELL___ 23752	34.34 -0.38 0.00	32.36 -0.10 0.00	31.16 -0.03 0.00	31.14 -0.06 0.00	31.66 -0.13 0.00	34.21 -0.14 0.00	39.49 0.19 -1.60	47.19 0.58 -1.90	45.87 0.49 -0.93	43.77 0.26 -0.90	44.72 0.22 -0.70	43.76 0.17 -0.59	42.34 0.08 -0.68	42.87 -0.09 -0.35	42.13 -0.17 0.00	41.29 -0.21 -0.08	39.81 0.04 -0.43	40.42 0.08 -1.18	42.32 0.12 -1.40	51.10 0.15 -1.97	46.23 0.18 -1.05	39.47 -0.08 -0.99	38.35 -0.31 0.00	35.59 -0.25 0.00
COXSACKIE___GT 23611	37.09 2.36 0.00	34.70 2.24 0.00	33.28 2.09 0.00	33.33 2.12 0.00	33.99 2.19 0.00	37.00 2.64 0.00	50.51 3.47 -9.34	60.24 4.56 -10.97	54.25 4.40 -5.41	51.97 4.13 -5.22	52.10 4.25 -4.06	50.56 4.13 -3.43	49.52 3.99 -3.95	48.54 3.92 -2.01	46.11 3.81 0.00	45.62 3.73 -0.48	45.45 3.62 -2.49	49.61 3.64 -6.81	52.77 3.88 -8.10	65.43 5.04 -11.41	55.51 4.46 -6.05	47.78 3.51 -5.71	41.98 3.32 0.00	38.21 2.37 0.00
CRESCENT___HYD 24018	35.87 1.15 0.00	33.66 1.20 0.00	32.28 1.09 0.00	32.30 1.09 0.00	32.90 1.11 0.00	35.66 1.31 0.00	50.33 2.04 -10.60	59.35 2.19 -12.45	52.97 2.40 -6.12	50.57 2.05 -5.91	50.46 2.06 -4.60	48.96 2.06 -3.90	48.04 2.00 -4.47	46.94 2.05 -2.28	44.25 1.95 -0.01	43.78 1.82 -0.54	43.90 1.73 -2.83	48.80 1.92 -7.72	51.98 2.00 -9.19	64.47 2.55 -12.94	54.12 2.25 -6.86	46.81 1.77 -6.48	40.48 1.82 0.00	37.06 1.22 0.00
CRUCIBLE_METL_DRP 24180	34.69 -0.03 0.00	32.56 0.10 0.00	31.31 0.12 0.00	31.30 0.09 0.00	31.86 0.06 0.00	34.56 0.21 0.00	39.04 0.53 -0.82	46.54 0.85 -0.98	45.85 0.93 -0.47	43.83 0.77 -0.45	44.69 0.53 -0.36	43.78 0.47 -0.31	42.35 0.42 -0.35	43.09 0.30 -0.18	42.51 0.21 0.00	41.66 0.21 -0.04	39.80 0.24 -0.22	40.04 0.27 -0.61	41.85 0.33 -0.73	50.34 0.34 -1.02	45.95 0.41 -0.54	39.26 0.19 -0.51	38.74 0.08 0.00	35.88 0.04 0.00
DANC___LFGE 323619	34.14 -0.59 0.00	31.88 -0.58 0.00	30.60 -0.59 0.00	30.61 -0.59 0.00	31.22 -0.57 0.00	34.32 -0.03 0.00	38.52 0.53 -0.29	46.02 1.03 -0.28	45.82 1.24 -0.13	43.89 1.15 -0.12	45.26 1.36 -0.10	43.90 0.82 -0.09	42.18 0.50 -0.10	43.39 0.72 -0.05	42.85 0.55 0.00	41.76 0.33 -0.01	39.48 0.08 -0.06	39.49 0.16 -0.17	41.08 0.08 -0.21	50.20 0.93 -0.29	45.70 0.54 -0.15	38.86 0.15 -0.15	38.54 -0.12 0.00	35.59 -0.25 0.00
DANSKAMMER___1 23586	37.37 2.64 0.00	34.77 2.30 0.00	33.31 2.12 0.00	33.36 2.15 0.00	34.05 2.26 0.00	37.13 2.78 0.00	49.69 3.47 -8.52	59.18 4.47 -10.01	53.94 4.58 -4.92	51.88 4.52 -4.75	52.23 4.73 -3.70	50.64 4.51 -3.13	49.47 4.28 -3.61	48.76 4.30 -1.84	46.66 4.36 0.00	46.20 4.35 -0.44	45.78 4.17 -2.27	49.32 3.96 -6.21	52.46 4.28 -7.39	64.57 5.19 -10.41	55.16 4.64 -5.52	47.74 3.97 -5.21	42.64 3.98 0.00	38.64 2.80 0.00
DANSKAMMER___2 23589	37.37 2.64 0.00	34.77 2.30 0.00	33.31 2.12 0.00	33.36 2.15 0.00	34.05 2.26 0.00	37.13 2.78 0.00	49.69 3.47 -8.52	59.18 4.47 -10.01	53.94 4.58 -4.92	51.88 4.52 -4.75	52.23 4.73 -3.70	50.64 4.51 -3.13	49.47 4.28 -3.61	48.76 4.30 -1.84	46.66 4.36 0.00	46.20 4.35 -0.44	45.78 4.17 -2.27	49.32 3.96 -6.21	52.46 4.28 -7.39	64.57 5.19 -10.41	55.16 4.64 -5.52	47.74 3.97 -5.21	42.64 3.98 0.00	38.64 2.80 0.00
DANSKAMMER___3 23590	37.37 2.64 0.00	34.77 2.30 0.00	33.31 2.12 0.00	33.36 2.15 0.00	34.05 2.26 0.00	37.13 2.78 0.00	49.69 3.47 -8.52	59.18 4.47 -10.01	53.94 4.58 -4.92	51.88 4.52 -4.75	52.23 4.73 -3.70	50.64 4.51 -3.13	49.47 4.28 -3.61	48.76 4.30 -1.84	46.66 4.36 0.00	46.20 4.35 -0.44	45.78 4.17 -2.27	49.32 3.96 -6.21	52.46 4.28 -7.39	64.57 5.19 -10.41	55.16 4.64 -5.52	47.74 3.97 -5.21	42.64 3.98 0.00	38.64 2.80 0.00
DANSKAMMER___4 23591	37.37 2.64 0.00	34.77 2.30 0.00	33.31 2.12 0.00	33.36 2.15 0.00	34.05 2.26 0.00	37.13 2.78 0.00	49.69 3.47 -8.52	59.18 4.47 -10.01	53.94 4.58 -4.92	51.88 4.52 -4.75	52.23 4.73 -3.70	50.64 4.51 -3.13	49.47 4.28 -3.61	48.76 4.30 -1.84	46.66 4.36 0.00	46.20 4.35 -0.44	45.78 4.17 -2.27	49.32 3.96 -6.21	52.46 4.28 -7.39	64.57 5.19 -10.41	55.16 4.64 -5.52	47.74 3.97 -5.21	42.64 3.98 0.00	38.64 2.80 0.00
DANSKAMMER___DIESEL 23592	37.37 2.64 0.00	34.77 2.30 0.00	33.31 2.12 0.00	33.36 2.15 0.00	34.05 2.26 0.00	37.13 2.78 0.00	49.69 3.47 -8.52	59.18 4.47 -10.01	53.94 4.58 -4.92	51.88 4.52 -4.75	52.23 4.73 -3.70	50.64 4.51 -3.13	49.47 4.28 -3.61	48.76 4.30 -1.84	46.66 4.36 0.00	46.20 4.35 -0.44	45.78 4.17 -2.27	49.32 3.96 -6.21	52.46 4.28 -7.39	64.57 5.19 -10.41	55.16 4.64 -5.52	47.74 3.97 -5.21	42.64 3.98 0.00	38.64 2.80 0.00
DASHVILLE___HYD 23610	36.71 1.98 0.00	34.02 1.56 0.00	32.53 1.34 0.00	32.58 1.37 0.00	33.25 1.46 0.00	36.27 1.92 0.00	49.01 2.71 -8.60	58.65 3.84 -10.10	53.52 4.09 -4.98	51.56 4.13 -4.81	51.87 4.34 -3.73	50.37 4.21 -3.16	49.29 4.07 -3.64	48.51 4.05 -1.86	46.37 4.06 0.00	45.99 4.14 -0.44	45.61 3.97 -2.29	49.18 3.76 -6.26	52.24 4.00 -7.45	64.17 4.70 -10.50	54.85 4.28 -5.57	47.32 3.51 -5.26	42.02 3.36 0.00	38.03 2.19 0.00
DELAWARE___LFGE 323621	35.49 0.76 0.00	33.14 0.68 0.00	31.81 0.62 0.00	31.86 0.66 0.00	32.46 0.67 0.00	35.35 1.00 0.00	42.93 1.55 -3.69	51.15 2.10 -4.34	48.67 2.09 -2.13	46.59 1.92 -2.06	47.42 2.01 -1.61	46.20 1.85 -1.36	44.88 1.75 -1.56	45.11 1.70 -0.79	43.95 1.65 0.00	43.18 1.57 -0.19	41.98 1.65 -0.99	43.46 1.61 -2.69	45.71 1.71 -3.20	55.55 2.06 -4.51	49.29 1.89 -2.39	42.24 1.43 -2.26	40.01 1.35 0.00	36.70 0.86 0.00



DOGLEVILLE___HYD 23807	36.74 2.01 0.00	34.41 1.95 0.00	33.12 1.93 0.00	33.14 1.93 0.00	33.76 1.97 0.00	36.65 2.30 0.00	40.20 2.71 0.21	47.83 3.40 0.27	47.73 3.42 0.14	45.72 3.24 0.13	47.11 3.42 0.10	46.22 3.31 0.09	44.64 3.16 0.10	45.80 3.24 0.05	45.47 3.17 0.00	44.47 3.06 0.01	42.31 3.03 0.06	41.89 2.90 0.17	43.65 3.06 0.20	52.41 3.72 0.28	48.23 3.38 0.15	41.23 2.81 0.14	41.48 2.82 0.00	38.35 2.51 0.00
DUNKIRK___1 23563	32.99 -1.74 0.00	31.06 -1.40 0.00	30.22 -0.97 0.00	30.18 -1.03 0.00	30.42 -1.37 0.00	32.91 -1.44 0.00	37.97 -1.17 -1.44	46.28 -0.13 -1.71	44.00 -1.29 -0.84	41.34 -2.09 -0.81	41.89 -2.54 -0.63	41.38 -2.15 -0.53	40.19 -2.00 -0.61	40.20 -2.73 -0.31	39.13 -3.17 0.00	38.38 -3.11 -0.07	37.88 -1.85 -0.39	38.42 -1.80 -1.06	40.26 -1.79 -1.26	47.57 -3.18 -1.77	43.20 -2.75 -0.94	36.94 -2.51 -0.89	36.15 -2.51 0.00	33.84 -2.01 0.00
DUNKIRK___2 23564	32.99 -1.74 0.00	31.06 -1.40 0.00	30.22 -0.97 0.00	30.18 -1.03 0.00	30.42 -1.37 0.00	32.91 -1.44 0.00	37.97 -1.17 -1.44	46.28 -0.13 -1.71	44.00 -1.29 -0.84	41.34 -2.09 -0.81	41.89 -2.54 -0.63	41.38 -2.15 -0.53	40.19 -2.00 -0.61	40.20 -2.73 -0.31	39.13 -3.17 0.00	38.38 -3.11 -0.07	37.88 -1.85 -0.39	38.42 -1.80 -1.06	40.26 -1.79 -1.26	47.57 -3.18 -1.77	43.20 -2.75 -0.94	36.94 -2.51 -0.89	36.15 -2.51 0.00	33.84 -2.01 0.00
DUNKIRK___3 23565	32.85 -1.88 0.00	31.00 -1.46 0.00	30.16 -1.03 0.00	30.11 -1.09 0.00	30.36 -1.43 0.00	32.80 -1.55 0.00	37.66 -1.47 -1.44	45.78 -0.63 -1.70	43.59 -1.69 -0.84	41.08 -2.34 -0.81	41.62 -2.80 -0.63	41.08 -2.45 -0.53	39.90 -2.29 -0.61	39.94 -2.98 -0.31	39.09 -3.21 0.00	38.30 -3.19 -0.07	37.80 -1.93 -0.39	38.33 -1.88 -1.05	40.17 -1.88 -1.25	47.56 -3.18 -1.77	43.20 -2.75 -0.94	36.90 -2.54 -0.88	36.18 -2.47 0.00	33.87 -1.97 0.00
DUNKIRK___4 23566	32.85 -1.88 0.00	31.00 -1.46 0.00	30.16 -1.03 0.00	30.11 -1.09 0.00	30.36 -1.43 0.00	32.80 -1.55 0.00	37.66 -1.47 -1.44	45.78 -0.63 -1.70	43.59 -1.69 -0.84	41.08 -2.34 -0.81	41.62 -2.80 -0.63	41.08 -2.45 -0.53	39.90 -2.29 -0.61	39.94 -2.98 -0.31	39.09 -3.21 0.00	38.30 -3.19 -0.07	37.80 -1.93 -0.39	38.33 -1.88 -1.05	40.17 -1.88 -1.25	47.56 -3.18 -1.77	43.20 -2.75 -0.94	36.90 -2.54 -0.88	36.18 -2.47 0.00	33.87 -1.97 0.00
EAST HAMPTON___GT 23717	39.87 5.14 0.00	36.88 4.41 0.00	35.34 4.15 0.00	34.92 3.71 0.00	36.12 4.32 0.00	40.16 5.81 0.00	52.67 6.52 -8.45	65.14 10.51 -9.93	59.07 9.65 -4.98	57.69 10.19 -4.89	58.79 10.64 -4.35	56.32 9.98 -3.34	54.89 9.48 -3.83	54.48 9.76 -2.11	52.39 9.60 -0.48	51.84 9.61 -0.82	51.66 9.32 -3.00	54.81 9.20 -6.45	59.83 9.95 -9.08	72.40 12.93 -10.50	61.81 11.21 -5.59	53.78 8.41 -6.82	46.90 8.16 -0.09	42.24 6.34 -0.05
EAST RIVER___6 23660	37.40 2.67 0.00	34.67 2.21 0.00	33.12 1.93 0.00	33.17 1.97 0.00	33.89 2.10 0.00	36.82 2.47 0.00	49.69 3.54 -8.45	59.87 5.23 -9.93	56.80 5.29 -7.06	56.36 5.16 -8.58	67.03 5.39 -17.85	56.37 5.25 -8.13	55.88 5.07 -9.23	55.68 5.07 -8.00	57.36 5.03 -10.02	54.65 5.01 -8.22	54.98 4.88 -10.76	55.78 4.74 -11.89	56.04 5.06 -10.19	68.85 6.17 -13.71	55.84 5.36 -5.47	47.89 4.16 -5.17	42.52 3.87 0.00	38.46 2.62 0.00
EAST RIVER___7 23524	37.40 2.67 0.00	34.67 2.21 0.00	33.12 1.93 0.00	33.17 1.97 0.00	33.89 2.10 0.00	36.82 2.47 0.00	49.69 3.54 -8.45	59.87 5.23 -9.93	56.80 5.29 -7.06	56.36 5.16 -8.58	67.03 5.39 -17.85	56.37 5.25 -8.13	55.88 5.07 -9.23	55.68 5.07 -8.00	57.36 5.03 -10.02	54.65 5.01 -8.22	54.98 4.88 -10.76	55.78 4.74 -11.89	56.04 5.06 -10.19	68.85 6.17 -13.71	55.84 5.36 -5.47	47.89 4.16 -5.17	42.52 3.87 0.00	38.46 2.62 0.00
EAST_HAMPTON___DIESEL 23722	39.87 5.14 0.00	36.88 4.41 0.00	35.34 4.15 0.00	34.92 3.71 0.00	36.12 4.32 0.00	40.16 5.81 0.00	52.67 6.52 -8.45	65.14 10.51 -9.93	59.07 9.65 -4.98	57.69 10.19 -4.89	58.79 10.64 -4.35	56.32 9.98 -3.34	54.89 9.48 -3.83	54.48 9.76 -2.11	52.39 9.60 -0.48	51.84 9.61 -0.82	51.66 9.32 -3.00	54.81 9.20 -6.45	59.83 9.95 -9.08	72.40 12.93 -10.50	61.81 11.21 -5.59	53.78 8.41 -6.82	46.90 8.16 -0.09	42.24 6.34 -0.05
EAST_RIVER___1 323558	37.54 2.81 0.00	34.83 2.37 0.00	33.34 2.15 0.00	33.39 2.18 0.00	34.11 2.32 0.00	37.20 2.85 0.00	50.00 3.85 -8.45	60.00 5.36 -9.93	56.89 5.38 -7.06	56.40 5.20 -8.58	67.08 5.43 -17.85	56.37 5.25 -8.13	55.88 5.07 -9.23	55.73 5.11 -8.00	57.40 5.08 -10.02	54.69 5.05 -8.22	55.06 4.96 -10.76	55.82 4.78 -11.89	56.12 5.14 -10.19	68.85 6.17 -13.71	56.02 5.54 -5.47	48.16 4.43 -5.17	42.87 4.21 0.00	38.82 2.97 0.00
EAST_RIVER___2 323559	37.40 2.67 0.00	34.67 2.21 0.00	33.12 1.93 0.00	33.17 1.97 0.00	33.89 2.10 0.00	36.82 2.47 0.00	49.69 3.54 -8.45	59.87 5.23 -9.93	56.80 5.29 -7.06	56.36 5.16 -8.58	67.03 5.39 -17.85	56.37 5.25 -8.13	55.88 5.07 -9.23	55.68 5.07 -8.00	57.36 5.03 -10.02	54.65 5.01 -8.22	54.98 4.88 -10.76	55.78 4.74 -11.89	56.04 5.06 -10.19	68.85 6.17 -13.71	55.84 5.36 -5.47	47.89 4.16 -5.17	42.52 3.87 0.00	38.46 2.62 0.00
EAST___DELAWARE_HYD 23607	36.12 1.39 0.00	33.69 1.23 0.00	32.37 1.19 0.00	32.42 1.22 0.00	33.03 1.24 0.00	35.93 1.58 0.00	47.12 2.22 -7.20	56.20 3.04 -8.46	51.55 2.93 -4.17	49.37 2.73 -4.02	49.73 2.80 -3.13	48.31 2.67 -2.65	47.20 2.58 -3.05	46.68 2.51 -1.55	44.80 2.50 0.00	44.27 2.48 -0.37	43.70 2.44 -1.92	46.83 2.43 -5.25	49.73 2.69 -6.24	61.29 3.53 -8.79	52.68 3.02 -4.66	45.31 2.35 -4.40	40.90 2.24 0.00	37.31 1.47 0.00
ELEC_TRO_TEK 24086	37.57 2.85 0.00	34.90 2.43 0.00	33.40 2.21 0.00	33.42 2.22 0.00	34.18 2.38 0.00	37.48 3.13 0.00	49.81 3.66 -8.45	60.27 5.63 -9.93	55.03 5.60 -4.98	52.88 5.37 -4.89	53.71 5.56 -4.35	51.76 5.42 -3.34	50.65 5.24 -3.83	49.96 5.24 -2.11	47.99 5.20 -0.48	47.41 5.18 -0.82	47.38 5.04 -3.00	50.46 4.86 -6.45	54.98 5.10 -9.08	65.74 6.27 -10.50	56.18 5.58 -5.59	49.85 4.47 -6.82	43.44 4.45 -0.33	39.38 3.30 -0.24
ELLENBURG_WT_PWR 323604	34.52 -0.21 0.00	32.10 -0.36 0.00	30.82 -0.37 0.00	30.83 -0.37 0.00	31.57 -0.22 0.00	33.87 -0.48 0.00	36.79 -0.90 0.00	43.19 -1.52 0.00	42.89 -1.56 0.00	41.30 -1.32 0.00	42.57 -1.23 0.00	42.09 -0.90 0.00	40.70 -0.87 0.00	41.93 -0.68 0.00	41.67 -0.63 0.00	40.79 -0.62 0.00	38.20 -1.14 0.00	38.02 -1.14 0.00	39.65 -1.14 0.00	47.85 -1.13 0.00	43.88 -1.13 0.00	37.79 -0.77 0.00	37.92 -0.73 0.00	35.52 -0.32 0.00
EMPIRE_CC_1 323656	35.46 0.73 0.00	33.34 0.88 0.00	31.97 0.78 0.00	32.02 0.81 0.00	32.62 0.83 0.00	35.21 0.86 0.00	49.25 1.28 -10.27	58.20 1.43 -12.06	52.02 1.64 -5.93	49.87 1.53 -5.72	49.79 1.53 -4.46	48.32 1.55 -3.77	47.40 1.50 -4.33	46.31 1.49 -2.21	43.79 1.48 0.00	43.34 1.41 -0.52	43.46 1.38 -2.74	48.05 1.41 -7.48	51.16 1.47 -8.90	63.23 1.71 -12.54	53.23 1.58 -6.65	46.11 1.27 -6.28	40.01 1.35 0.00	36.59 0.75 0.00
EMPIRE_CC_2 323658	35.46 0.73 0.00	33.34 0.88 0.00	31.97 0.78 0.00	32.02 0.81 0.00	32.62 0.83 0.00	35.21 0.86 0.00	49.25 1.28 -10.27	58.20 1.43 -12.06	52.02 1.64 -5.93	49.87 1.53 -5.72	49.79 1.53 -4.46	48.32 1.55 -3.77	47.40 1.50 -4.33	46.31 1.49 -2.21	43.79 1.48 0.00	43.34 1.41 -0.52	43.46 1.38 -2.74	48.05 1.41 -7.48	51.16 1.47 -8.90	63.23 1.71 -12.54	53.23 1.58 -6.65	46.11 1.27 -6.28	40.01 1.35 0.00	36.59 0.75 0.00

E_CANADA_CAP_HY 24051	32.82 -1.91 0.00	30.68 -1.79 0.00	29.38 -1.81 0.00	29.40 -1.81 0.00	29.95 -1.84 0.00	32.84 -1.51 0.00	51.77 -0.60 -14.68	61.23 -0.72 -17.24	52.30 -0.62 -8.48	49.65 -1.15 -8.18	48.99 -1.18 -6.38	46.97 -1.42 -5.39	46.23 -1.54 -6.19	44.23 -1.53 -3.16	40.62 -1.69 -0.01	40.42 -1.74 -0.75	41.60 -1.65 -3.91	48.52 -1.33 -10.70	52.17 -1.35 -12.72	65.82 -1.08 -17.93	53.16 -1.35 -9.50	45.91 -1.62 -8.97	37.34 -1.31 0.00	34.27 -1.58 0.00
E_CANADA_MHWK_HY 24050	36.74 2.01 0.00	34.41 1.95 0.00	33.12 1.93 0.00	33.14 1.93 0.00	33.76 1.97 0.00	36.65 2.30 0.00	40.20 2.71 0.21	47.83 3.40 0.27	47.73 3.42 0.14	45.72 3.24 0.13	47.11 3.42 0.10	46.22 3.31 0.09	44.64 3.16 0.10	45.80 3.24 0.05	45.47 3.17 0.00	44.47 3.06 0.01	42.31 3.03 0.06	41.89 2.90 0.17	43.65 3.06 0.20	52.41 3.72 0.28	48.23 3.38 0.15	41.23 2.81 0.14	41.48 2.82 0.00	38.35 2.51 0.00
E_FISHKILL___LBMP 23776	36.98 2.26 0.00	34.41 1.95 0.00	32.97 1.78 0.00	33.02 1.81 0.00	33.67 1.88 0.00	36.72 2.37 0.00	49.36 3.13 -8.53	59.02 4.29 -10.02	53.69 4.31 -4.93	51.55 4.18 -4.76	51.88 4.38 -3.71	50.35 4.21 -3.14	49.25 4.07 -3.60	48.54 4.09 -1.84	46.37 4.06 0.00	45.91 4.06 -0.43	45.59 3.97 -2.28	49.21 3.84 -6.22	52.31 4.12 -7.40	64.34 4.95 -10.42	54.99 4.46 -5.53	47.36 3.59 -5.22	42.14 3.48 0.00	38.24 2.40 0.00
FAR ROCKAWAY___4 23548	38.41 3.68 0.00	35.61 3.15 0.00	34.09 2.90 0.00	34.08 2.87 0.00	34.84 3.05 0.00	38.37 4.02 0.00	50.71 4.56 -8.45	61.43 6.80 -9.93	56.18 6.76 -4.98	53.94 6.44 -4.89	54.81 6.66 -4.35	52.79 6.45 -3.34	51.65 6.24 -3.83	51.07 6.35 -2.11	49.13 6.35 -0.48	48.57 6.34 -0.82	48.48 6.14 -3.00	51.52 5.91 -6.45	56.12 6.24 -9.08	67.31 7.84 -10.50	57.53 6.93 -5.59	51.00 5.63 -6.82	46.44 5.57 -2.22	41.85 4.30 -1.70
FARRAGUT___LBMP 323566	37.47 2.74 0.00	34.80 2.34 0.00	33.28 2.09 0.00	33.36 2.15 0.00	34.08 2.29 0.00	37.20 2.85 0.00	49.96 3.81 -8.45	59.96 5.32 -9.93	56.92 5.29 -7.19	56.53 5.11 -8.80	67.79 5.34 -18.65	56.61 5.20 -8.41	56.12 4.99 -9.55	55.99 5.03 -8.35	57.88 4.99 -10.59	55.05 4.97 -8.66	55.47 4.88 -11.25	56.07 4.70 -12.21	56.21 5.06 -10.35	68.95 6.07 -13.90	55.93 5.45 -5.47	48.08 4.36 -5.17	42.83 4.18 0.00	38.78 2.94 0.00
FENNER___WINDPWR 24204	35.04 0.31 0.00	32.82 0.36 0.00	31.56 0.37 0.00	31.58 0.37 0.00	32.11 0.32 0.00	34.97 0.62 0.00	39.20 1.02 -0.48	46.98 1.61 -0.67	46.58 1.82 -0.31	44.53 1.62 -0.30	45.44 1.40 -0.25	44.45 1.25 -0.21	42.90 1.08 -0.24	43.76 1.02 -0.12	43.23 0.93 0.00	42.27 0.83 -0.03	40.44 0.94 -0.15	40.51 0.94 -0.41	42.31 1.02 -0.49	51.04 1.37 -0.69	46.59 1.22 -0.37	39.71 0.81 -0.35	39.32 0.66 0.00	36.34 0.50 0.00
FIBERTEK___ENERGY 23856	34.69 -0.03 0.00	32.56 0.10 0.00	31.31 0.12 0.00	31.30 0.09 0.00	31.86 0.06 0.00	34.56 0.21 0.00	39.04 0.53 -0.82	46.54 0.85 -0.98	45.85 0.93 -0.47	43.83 0.77 -0.45	44.69 0.53 -0.36	43.78 0.47 -0.31	42.35 0.42 -0.35	43.09 0.30 -0.18	42.51 0.21 0.00	41.66 0.21 -0.04	39.80 0.24 -0.22	40.04 0.27 -0.61	41.85 0.33 -0.73	50.34 0.34 -1.02	45.95 0.41 -0.54	39.26 0.19 -0.51	38.74 0.08 0.00	35.88 0.04 0.00
FITZPATRICK____ 23598	33.93 -0.80 0.00	31.78 -0.68 0.00	30.57 -0.62 0.00	30.58 -0.62 0.00	31.09 -0.70 0.00	33.66 -0.69 0.00	37.50 -0.68 -0.48	44.61 -0.67 -0.57	44.02 -0.71 -0.28	42.12 -0.77 -0.27	43.18 -0.83 -0.21	42.36 -0.82 -0.18	40.95 -0.83 -0.21	41.82 -0.89 -0.10	41.37 -0.93 0.00	40.53 -0.91 -0.02	38.72 -0.75 -0.13	38.77 -0.74 -0.35	40.48 -0.73 -0.42	48.64 -0.93 -0.59	44.47 -0.86 -0.32	38.12 -0.73 -0.30	37.89 -0.77 0.00	35.16 -0.68 0.00
FORT ORANGE____ 23900	35.70 0.97 0.00	33.43 0.97 0.00	32.06 0.87 0.00	32.08 0.87 0.00	32.71 0.92 0.00	35.45 1.10 0.00	49.44 1.36 -10.39	58.52 1.61 -12.20	52.18 1.73 -6.00	49.99 1.58 -5.80	49.93 1.62 -4.51	48.36 1.55 -3.82	47.46 1.50 -4.38	46.38 1.53 -2.24	43.83 1.52 -0.01	43.43 1.49 -0.53	43.57 1.46 -2.77	48.25 1.53 -7.57	51.39 1.59 -9.00	63.47 1.81 -12.69	53.44 1.71 -6.73	46.49 1.58 -6.35	40.24 1.58 0.00	36.81 0.97 0.00
FORT_DRUM_COGEN 23780	34.17 -0.56 0.00	31.91 -0.55 0.00	30.63 -0.56 0.00	30.64 -0.56 0.00	31.22 -0.57 0.00	34.32 -0.03 0.00	38.51 0.53 -0.28	45.96 0.98 -0.27	45.77 1.20 -0.12	43.89 1.15 -0.12	45.21 1.31 -0.10	43.90 0.82 -0.08	42.17 0.50 -0.10	43.38 0.72 -0.05	42.85 0.55 0.00	41.76 0.33 -0.01	39.48 0.08 -0.06	39.44 0.12 -0.17	41.08 0.08 -0.20	50.14 0.88 -0.28	45.70 0.54 -0.15	38.85 0.15 -0.14	38.54 -0.12 0.00	35.59 -0.25 0.00
FPL_FAR_ROCK_GT1 24212	38.41 3.68 0.00	35.61 3.15 0.00	34.09 2.90 0.00	34.08 2.87 0.00	34.84 3.05 0.00	38.37 4.02 0.00	50.71 4.56 -8.45	61.43 6.80 -9.93	56.18 6.76 -4.98	53.94 6.44 -4.89	54.81 6.66 -4.35	52.79 6.45 -3.34	51.65 6.24 -3.83	51.07 6.35 -2.11	49.13 6.35 -0.48	48.57 6.34 -0.82	48.48 6.14 -3.00	51.52 5.91 -6.45	56.12 6.24 -9.08	67.31 7.84 -10.50	57.53 6.93 -5.59	51.00 5.63 -6.82	46.44 5.57 -2.22	41.85 4.30 -1.70
FPL_FAR_ROCK_GT2 23815	38.41 3.68 0.00	35.61 3.15 0.00	34.09 2.90 0.00	34.08 2.87 0.00	34.84 3.05 0.00	38.37 4.02 0.00	50.71 4.56 -8.45	61.43 6.80 -9.93	56.18 6.76 -4.98	53.94 6.44 -4.89	54.81 6.66 -4.35	52.79 6.45 -3.34	51.65 6.24 -3.83	51.07 6.35 -2.11	49.13 6.35 -0.48	48.57 6.34 -0.82	48.48 6.14 -3.00	51.52 5.91 -6.45	56.12 6.24 -9.08	67.31 7.84 -10.50	57.53 6.93 -5.59	51.00 5.63 -6.82	46.44 5.57 -2.22	41.85 4.30 -1.70
FRANKLIN_FALL_HYD 24054	34.31 -0.42 0.00	31.81 -0.65 0.00	30.53 -0.65 0.00	30.52 -0.69 0.00	31.35 -0.45 0.00	33.66 -0.69 0.00	36.60 -1.09 0.00	42.74 -1.97 0.00	42.54 -1.91 0.00	41.00 -1.62 0.00	42.35 -1.45 0.00	41.97 -1.03 0.00	40.58 -1.00 0.00	41.89 -0.72 0.00	41.62 -0.68 0.00	40.71 -0.70 0.00	37.85 -1.49 0.00	37.71 -1.45 0.00	39.37 -1.43 0.00	47.65 -1.32 0.00	43.66 -1.35 0.00	37.67 -0.89 0.00	37.73 -0.93 0.00	35.38 -0.47 0.00
FREEPORT_EQUS_GT1 23764	38.03 3.30 0.00	35.28 2.82 0.00	33.78 2.59 0.00	33.77 2.56 0.00	34.56 2.77 0.00	37.99 3.64 0.00	50.34 4.18 -8.45	60.99 6.35 -9.93	55.65 6.22 -4.98	53.52 6.01 -4.89	54.37 6.22 -4.35	52.36 6.02 -3.34	51.23 5.82 -3.83	50.60 5.88 -2.11	48.66 5.88 -0.48	48.11 5.88 -0.82	48.04 5.70 -3.00	51.13 5.52 -6.45	55.67 5.79 -9.08	66.53 7.05 -10.50	56.81 6.21 -5.59	50.54 5.17 -6.82	44.32 5.10 -0.56	40.14 3.87 -0.42
FULTON COGEN____ 23766	34.10 -0.63 0.00	31.94 -0.52 0.00	30.72 -0.47 0.00	30.74 -0.47 0.00	31.25 -0.54 0.00	33.90 -0.45 0.00	38.05 -0.26 -0.61	45.32 -0.13 -0.75	44.71 -0.09 -0.35	42.79 -0.17 -0.34	43.77 -0.31 -0.28	42.89 -0.34 -0.23	41.47 -0.37 -0.27	42.28 -0.47 -0.14	41.75 -0.55 0.00	40.95 -0.50 -0.03	39.20 -0.31 -0.17	39.31 -0.31 -0.46	41.06 -0.29 -0.55	49.41 -0.34 -0.77	45.15 -0.27 -0.41	38.64 -0.31 -0.39	38.23 -0.43 0.00	35.41 -0.43 0.00
FULTON___LFGE 323630	37.61 2.88 0.00	35.32 2.86 0.00	33.87 2.68 0.00	33.89 2.68 0.00	34.46 2.67 0.00	37.61 3.26 0.00	54.34 5.16 -11.47	63.95 5.77 -13.47	56.67 5.60 -6.63	53.49 4.47 -6.40	53.20 4.42 -4.98	51.38 4.17 -4.22	50.32 3.91 -4.84	49.13 4.05 -2.47	46.20 3.89 -0.01	45.73 3.73 -0.58	45.98 3.58 -3.06	51.67 4.15 -8.36	55.23 4.49 -9.94	69.06 6.07 -14.01	57.43 5.00 -7.43	49.27 3.70 -7.01	42.41 3.75 0.00	39.18 3.33 0.00

Freeport___CT2 23818	38.03 3.30 0.00	35.28 2.82 0.00	33.78 2.59 0.00	33.77 2.56 0.00	34.56 2.77 0.00	37.99 3.64 0.00	50.34 4.18 -8.45	60.99 6.35 -9.93	55.65 6.22 -4.98	53.52 6.01 -4.89	54.37 6.22 -4.35	52.36 6.02 -3.34	51.23 5.82 -3.83	50.60 5.88 -2.11	48.66 5.88 -0.48	48.11 5.88 -0.82	48.04 5.70 -3.00	51.13 5.52 -6.45	55.67 5.79 -9.08	66.53 7.05 -10.50	56.81 6.21 -5.59	50.54 5.17 -6.82	44.32 5.10 -0.56	40.14 3.87 -0.42
G.F.CEMENT___DRP 24184	35.73 1.01 0.00	33.56 1.10 0.00	32.16 0.97 0.00	32.17 0.97 0.00	32.78 0.99 0.00	35.59 1.24 0.00	50.78 2.26 -10.82	59.24 1.83 -12.71	52.87 2.18 -6.25	50.27 1.62 -6.03	50.12 1.62 -4.70	48.86 1.89 -3.98	47.93 1.79 -4.56	46.77 1.83 -2.33	44.04 1.73 -0.01	43.25 1.28 -0.55	43.37 1.14 -2.88	48.53 1.49 -7.88	51.76 1.59 -9.38	64.78 2.60 -13.21	54.17 2.16 -7.00	46.75 1.58 -6.61	40.36 1.70 0.00	36.99 1.15 0.00
GARDENVILLE___LBMP 24039	32.40 -2.33 0.00	30.81 -1.66 0.00	29.97 -1.22 0.00	29.90 -1.31 0.00	30.08 -1.72 0.00	32.43 -1.92 0.00	36.84 -2.15 -1.29	44.85 -1.39 -1.53	42.76 -2.44 -0.75	40.27 -3.07 -0.73	40.77 -3.59 -0.57	40.38 -3.10 -0.48	39.17 -2.95 -0.55	39.18 -3.71 -0.28	38.41 -3.89 0.00	37.67 -3.81 -0.07	37.21 -2.48 -0.35	37.72 -2.39 -0.95	39.48 -2.45 -1.13	46.60 -3.97 -1.59	42.47 -3.38 -0.84	36.23 -3.12 -0.80	35.68 -2.98 0.00	33.58 -2.26 0.00
GENERAL___MILLS 23808	32.40 -2.33 0.00	30.81 -1.66 0.00	29.97 -1.22 0.00	29.90 -1.31 0.00	30.08 -1.72 0.00	32.39 -1.96 0.00	36.86 -2.15 -1.31	44.92 -1.34 -1.55	42.77 -2.44 -0.76	40.33 -3.03 -0.74	40.78 -3.59 -0.57	40.39 -3.10 -0.49	39.18 -2.95 -0.56	39.23 -3.66 -0.28	38.41 -3.89 0.00	37.71 -3.77 -0.07	37.26 -2.44 -0.35	37.77 -2.35 -0.96	39.57 -2.37 -1.15	46.67 -3.92 -1.61	42.53 -3.33 -0.86	36.24 -3.12 -0.81	35.72 -2.94 0.00	33.58 -2.26 0.00
GE_PLASTICS___DRP 24183	35.53 0.80 0.00	33.24 0.78 0.00	31.91 0.72 0.00	31.92 0.72 0.00	32.55 0.76 0.00	35.24 0.89 0.00	49.35 1.17 -10.48	58.32 1.30 -12.31	51.79 1.29 -6.06	49.66 1.19 -5.85	49.58 1.23 -4.55	48.05 1.20 -3.85	47.16 1.16 -4.42	46.02 1.15 -2.26	43.45 1.14 -0.01	43.07 1.12 -0.53	43.24 1.10 -2.80	47.93 1.14 -7.64	51.07 1.18 -9.09	63.15 1.37 -12.80	53.05 1.26 -6.79	45.97 1.00 -6.41	39.62 0.97 0.00	36.38 0.54 0.00
GILBOA___1 23756	35.73 1.01 0.00	33.37 0.91 0.00	32.03 0.84 0.00	32.08 0.87 0.00	32.68 0.89 0.00	35.48 1.13 0.00	47.44 1.58 -8.16	56.30 2.01 -9.58	51.29 2.13 -4.71	49.21 2.05 -4.55	49.44 2.10 -3.54	48.06 2.06 -3.00	46.97 1.95 -3.44	46.33 1.96 -1.76	44.25 1.95 0.00	43.73 1.91 -0.42	43.41 1.89 -2.18	46.95 1.84 -5.95	49.78 1.92 -7.07	61.05 2.11 -9.97	52.36 2.07 -5.28	45.24 1.70 -4.99	40.32 1.66 0.00	36.92 1.08 0.00
GILBOA___2 23757	35.73 1.01 0.00	33.37 0.91 0.00	32.03 0.84 0.00	32.08 0.87 0.00	32.68 0.89 0.00	35.48 1.13 0.00	47.44 1.58 -8.16	56.30 2.01 -9.58	51.29 2.13 -4.71	49.21 2.05 -4.55	49.44 2.10 -3.54	48.06 2.06 -3.00	46.97 1.95 -3.44	46.33 1.96 -1.76	44.25 1.95 0.00	43.73 1.91 -0.42	43.41 1.89 -2.18	46.95 1.84 -5.95	49.78 1.92 -7.07	61.05 2.11 -9.97	52.36 2.07 -5.28	45.24 1.70 -4.99	40.32 1.66 0.00	36.92 1.08 0.00
GILBOA___3 23758	35.73 1.01 0.00	33.37 0.91 0.00	32.03 0.84 0.00	32.08 0.87 0.00	32.68 0.89 0.00	35.48 1.13 0.00	47.44 1.58 -8.16	56.30 2.01 -9.58	51.29 2.13 -4.71	49.21 2.05 -4.55	49.44 2.10 -3.54	48.06 2.06 -3.00	46.97 1.95 -3.44	46.33 1.96 -1.76	44.25 1.95 0.00	43.73 1.91 -0.42	43.41 1.89 -2.18	46.95 1.84 -5.95	49.78 1.92 -7.07	61.05 2.11 -9.97	52.36 2.07 -5.28	45.24 1.70 -4.99	40.32 1.66 0.00	36.92 1.08 0.00
GILBOA___4 23759	35.73 1.01 0.00	33.37 0.91 0.00	32.03 0.84 0.00	32.08 0.87 0.00	32.68 0.89 0.00	35.48 1.13 0.00	47.44 1.58 -8.16	56.30 2.01 -9.58	51.29 2.13 -4.71	49.21 2.05 -4.55	49.44 2.10 -3.54	48.06 2.06 -3.00	46.97 1.95 -3.44	46.33 1.96 -1.76	44.25 1.95 0.00	43.73 1.91 -0.42	43.41 1.89 -2.18	46.95 1.84 -5.95	49.78 1.92 -7.07	61.05 2.11 -9.97	52.36 2.07 -5.28	45.24 1.70 -4.99	40.32 1.66 0.00	36.92 1.08 0.00
GILBOA___ 23599	35.73 1.01 0.00	33.37 0.91 0.00	32.03 0.84 0.00	32.08 0.87 0.00	32.68 0.89 0.00	35.48 1.13 0.00	47.44 1.58 -8.16	56.30 2.01 -9.58	51.29 2.13 -4.71	49.21 2.05 -4.55	49.44 2.10 -3.54	48.06 2.06 -3.00	46.97 1.95 -3.44	46.33 1.96 -1.76	44.25 1.95 0.00	43.73 1.91 -0.42	43.41 1.89 -2.18	46.95 1.84 -5.95	49.78 1.92 -7.07	61.05 2.11 -9.97	52.36 2.07 -5.28	45.24 1.70 -4.99	40.32 1.66 0.00	36.92 1.08 0.00
GINNA___ 23603	31.77 -2.95 0.00	30.03 -2.43 0.00	29.04 -2.15 0.00	29.02 -2.18 0.00	29.28 -2.51 0.00	31.74 -2.61 0.00	36.37 -2.26 -0.94	43.54 -2.28 -1.11	42.46 -2.53 -0.55	40.42 -2.73 -0.53	41.14 -3.07 -0.41	40.46 -2.88 -0.35	38.98 -2.99 -0.40	39.49 -3.32 -0.20	38.96 -3.34 0.00	38.27 -3.19 -0.05	37.00 -2.60 -0.25	37.30 -2.55 -0.69	39.01 -2.61 -0.82	46.80 -3.33 -1.16	42.56 -3.06 -0.61	36.28 -2.85 -0.58	35.68 -2.98 0.00	33.19 -2.65 0.00
GLEN PARK___ 23778	34.14 -0.59 0.00	31.88 -0.58 0.00	30.60 -0.59 0.00	30.64 -0.56 0.00	31.22 -0.57 0.00	34.35 0.00 0.00	38.66 0.64 -0.32	46.33 1.34 -0.28	46.13 1.56 -0.13	44.23 1.49 -0.12	45.56 1.66 -0.10	44.16 1.07 -0.09	42.38 0.71 -0.10	43.60 0.94 -0.05	43.06 0.76 0.00	41.88 0.46 -0.01	39.64 0.24 -0.06	39.65 0.31 -0.17	41.29 0.29 -0.21	50.54 1.27 -0.29	45.97 0.81 -0.15	38.97 0.27 -0.15	38.66 0.00 0.00	35.63 -0.22 0.00
GLENWOOD_IC_1_G5 23712	37.71 2.99 0.00	35.02 2.56 0.00	33.53 2.34 0.00	33.55 2.34 0.00	34.30 2.51 0.00	37.58 3.23 0.00	50.11 3.96 -8.45	60.45 5.81 -9.93	55.16 5.73 -4.98	53.09 5.58 -4.89	53.98 5.82 -4.35	51.97 5.63 -3.34	50.86 5.45 -3.83	50.22 5.50 -2.11	48.20 5.41 -0.48	47.62 5.38 -0.82	47.61 5.27 -3.00	50.70 5.09 -6.45	55.26 5.38 -9.08	66.13 6.66 -10.50	56.49 5.90 -5.59	50.12 4.74 -6.82	43.67 4.60 -0.41	39.51 3.37 -0.30
GLENWOOD_IC_2_G1 23688	37.57 2.85 0.00	34.90 2.43 0.00	33.40 2.21 0.00	33.45 2.25 0.00	34.18 2.38 0.00	37.37 3.02 0.00	49.92 3.77 -8.45	60.09 5.45 -9.93	54.85 5.42 -4.98	52.79 5.28 -4.89	53.67 5.52 -4.35	51.67 5.33 -3.34	50.57 5.16 -3.83	49.92 5.20 -2.11	47.95 5.16 -0.48	47.33 5.09 -0.82	47.34 5.00 -3.00	50.42 4.82 -6.45	55.02 5.14 -9.08	65.74 6.27 -10.50	56.18 5.58 -5.59	49.85 4.47 -6.82	43.27 4.37 -0.24	39.17 3.15 -0.17
GLENWOOD_IC_3_G1 23689	37.57 2.85 0.00	34.90 2.43 0.00	33.40 2.21 0.00	33.45 2.25 0.00	34.18 2.38 0.00	37.37 3.02 0.00	49.92 3.77 -8.45	60.09 5.45 -9.93	54.85 5.42 -4.98	52.79 5.28 -4.89	53.67 5.52 -4.35	51.67 5.33 -3.34	50.57 5.16 -3.83	49.92 5.20 -2.11	47.95 5.16 -0.48	47.33 5.09 -0.82	47.34 5.00 -3.00	50.42 4.82 -6.45	55.02 5.14 -9.08	65.74 6.27 -10.50	56.18 5.58 -5.59	49.85 4.47 -6.82	43.27 4.37 -0.24	39.17 3.15 -0.17
GLENWOOD___4 23550	37.71 2.99 0.00	35.02 2.56 0.00	33.53 2.34 0.00	33.55 2.34 0.00	34.30 2.51 0.00	37.58 3.23 0.00	50.11 3.96 -8.45	60.45 5.81 -9.93	55.16 5.73 -4.98	53.09 5.58 -4.89	53.98 5.82 -4.35	51.97 5.63 -3.34	50.86 5.45 -3.83	50.22 5.50 -2.11	48.20 5.41 -0.48	47.62 5.38 -0.82	47.61 5.27 -3.00	50.70 5.09 -6.45	55.26 5.38 -9.08	66.13 6.66 -10.50	56.49 5.90 -5.59	50.12 4.74 -6.82	43.67 4.60 -0.41	39.51 3.37 -0.30

GLENWOOD___5 23614	37.71 2.99 0.00	35.02 2.56 0.00	33.53 2.34 0.00	33.55 2.34 0.00	34.30 2.51 0.00	37.58 3.23 0.00	50.11 3.96 -8.45	60.45 5.81 -9.93	55.16 5.73 -4.98	53.09 5.58 -4.89	53.98 5.82 -4.35	51.97 5.63 -3.34	50.86 5.45 -3.83	50.22 5.50 -2.11	48.20 5.41 -0.48	47.62 5.38 -0.82	47.61 5.27 -3.00	50.70 5.09 -6.45	55.26 5.38 -9.08	66.13 6.66 -10.50	56.49 5.90 -5.59	50.12 4.74 -6.82	43.67 4.60 -0.41	39.51 3.37 -0.30
GLOBAL GREEN_PORT_GT1 23814	40.28 5.56 0.00	37.30 4.84 0.00	35.74 4.55 0.00	35.36 4.15 0.00	36.53 4.74 0.00	40.71 6.35 0.00	53.31 7.16 -8.45	65.77 11.13 -9.93	59.56 10.13 -4.98	58.08 10.57 -4.89	59.19 11.04 -4.35	56.66 10.32 -3.34	55.22 9.81 -3.83	54.86 10.14 -2.11	52.73 9.94 -0.48	52.13 9.90 -0.82	51.94 9.60 -3.00	55.12 9.52 -6.45	60.20 10.32 -9.08	73.04 13.57 -10.50	62.39 11.79 -5.59	54.24 8.87 -6.82	47.33 8.58 -0.09	42.67 6.77 -0.05
GOETHSLN___LBMP 323567	37.33 2.60 0.00	34.67 2.21 0.00	33.15 1.96 0.00	33.27 2.06 0.00	34.05 2.26 0.00	37.20 2.85 0.00	50.00 3.85 -8.45	60.05 5.41 -9.93	56.97 5.33 -7.19	56.62 5.20 -8.80	67.84 5.39 -18.65	56.61 5.20 -8.41	56.16 5.03 -9.55	56.03 5.07 -8.35	57.92 5.03 -10.59	55.09 5.01 -8.66	55.47 4.88 -11.25	56.11 4.74 -12.21	56.25 5.10 -10.35	69.00 6.12 -13.90	55.97 5.49 -5.47	48.12 4.40 -5.17	42.91 4.25 0.00	38.85 3.01 0.00
GOODYEAR_LAKE_HYD 323669	35.18 0.45 0.00	32.82 0.36 0.00	31.53 0.34 0.00	31.55 0.34 0.00	32.14 0.35 0.00	35.11 0.76 0.00	41.90 1.43 -2.77	50.02 2.06 -3.26	48.09 2.04 -1.60	45.95 1.79 -1.55	46.88 1.88 -1.20	45.69 1.68 -1.02	44.28 1.54 -1.17	44.70 1.49 -0.60	43.74 1.44 0.00	42.88 1.33 -0.14	41.50 1.42 -0.74	42.59 1.41 -2.02	44.71 1.51 -2.40	54.32 1.96 -3.39	48.47 1.67 -1.79	41.41 1.16 -1.69	39.74 1.08 0.00	36.42 0.57 0.00
GOUDEY___7 23579	34.93 0.21 0.00	32.66 0.19 0.00	31.50 0.31 0.00	31.49 0.28 0.00	32.01 0.22 0.00	34.76 0.41 0.00	41.28 0.87 -2.71	49.33 1.43 -3.20	47.22 1.20 -1.57	45.03 0.89 -1.52	45.90 0.92 -1.18	44.90 0.90 -1.00	43.56 0.83 -1.15	43.83 0.64 -0.59	42.85 0.55 0.00	42.09 0.54 -0.14	40.89 0.83 -0.73	41.93 0.78 -1.98	44.05 0.90 -2.36	53.23 0.93 -3.32	47.67 0.90 -1.76	40.80 0.58 -1.66	39.08 0.43 0.00	36.06 0.22 0.00
GOUDEY___8 23580	34.90 0.17 0.00	32.66 0.19 0.00	31.47 0.28 0.00	31.46 0.25 0.00	31.98 0.19 0.00	34.76 0.41 0.00	41.24 0.83 -2.71	49.29 1.39 -3.20	47.18 1.16 -1.57	44.99 0.85 -1.52	45.85 0.88 -1.18	44.81 0.82 -1.00	43.51 0.79 -1.15	43.79 0.60 -0.59	42.81 0.51 0.00	42.05 0.50 -0.14	40.85 0.79 -0.73	41.89 0.74 -1.98	44.01 0.86 -2.36	53.18 0.88 -3.32	47.58 0.81 -1.76	40.76 0.54 -1.66	39.05 0.39 0.00	36.02 0.18 0.00
GOWANUS_GT1_1 24077	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT1_2 24078	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT1_3 24079	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT1_4 24080	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT1_5 24084	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT1_6 24111	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT1_7 24112	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT1_8 24113	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT2_1 24114	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT2_2 24115	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72

GOWANUS_GT2_3 24116	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT2_4 24117	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT2_5 24118	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT2_6 24119	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT2_7 24120	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT2_8 24121	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT3_1 24122	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13

GOWANUS_GT4_3 24132	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT4_4 24133	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT4_5 24134	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT4_6 24135	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT4_7 24136	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GOWANUS_GT4_8 24137	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
GREENIDGE___3 23582	34.62 -0.10 0.00	32.56 0.10 0.00	31.50 0.31 0.00	31.46 0.25 0.00	31.86 0.06 0.00	34.66 0.31 0.00	40.10 0.90 -1.50	48.18 1.70 -1.78	46.56 1.24 -0.87	44.27 0.81 -0.84	45.07 0.61 -0.66	44.24 0.69 -0.56	42.80 0.58 -0.64	43.19 0.26 -0.33	42.34 0.04 0.00	41.53 0.04 -0.08	40.30 0.55 -0.40	40.85 0.59 -1.10	42.84 0.73 -1.31	51.46 0.64 -1.85	46.62 0.63 -0.98	39.71 0.23 -0.92	38.66 0.00 0.00	35.81 -0.04 0.00
GREENIDGE___4 23583	34.62 -0.10 0.00	32.56 0.10 0.00	31.50 0.31 0.00	31.46 0.25 0.00	31.86 0.06 0.00	34.66 0.31 0.00	40.10 0.90 -1.50	48.18 1.70 -1.78	46.56 1.24 -0.87	44.27 0.81 -0.84	45.07 0.61 -0.66	44.24 0.69 -0.56	42.80 0.58 -0.64	43.19 0.26 -0.33	42.34 0.04 0.00	41.53 0.04 -0.08	40.30 0.55 -0.40	40.85 0.59 -1.10	42.84 0.73 -1.31	51.46 0.64 -1.85	46.62 0.63 -0.98	39.71 0.23 -0.92	38.66 0.00 0.00	35.81 -0.04 0.00
GROVEVILLE___HYD 323602	37.44 2.71 0.00	34.83 2.37 0.00	33.37 2.18 0.00	33.42 2.22 0.00	34.11 2.32 0.00	37.20 2.85 0.00	49.87 3.62 -8.55	59.49 4.74 -10.04	54.18 4.80 -4.93	52.11 4.73 -4.76	52.46 4.95 -3.71	50.91 4.77 -3.14	49.73 4.53 -3.62	48.98 4.52 -1.85	46.83 4.53 0.00	46.37 4.51 -0.44	45.99 4.37 -2.28	49.58 4.19 -6.23	52.69 4.49 -7.41	64.95 5.53 -10.44	55.45 4.91 -5.54	47.91 4.13 -5.23	42.72 4.06 0.00	38.71 2.87 0.00
HAMPSHIRE___PAPER_HYD 323593	33.68 -1.04 0.00	31.39 -1.07 0.00	30.13 -1.06 0.00	30.15 -1.06 0.00	30.81 -0.99 0.00	33.49 -0.86 0.00	36.64 -1.06 0.00	43.05 -1.65 0.00	42.89 -1.56 0.00	41.17 -1.45 0.00	42.48 -1.31 0.00	41.58 -1.42 0.00	40.04 -1.54 0.00	41.55 -1.07 0.00	41.24 -1.06 0.00	40.25 -1.16 0.00	37.49 -1.85 0.00	37.59 -1.57 0.00	38.96 -1.84 0.00	47.26 -1.71 0.00	43.25 -1.76 0.00	37.25 -1.31 0.00	37.31 -1.35 0.00	34.84 -1.00 0.00
HARDSCRABBLE_WT_PWR 323673	36.18 1.46 0.00	33.89 1.43 0.00	32.62 1.43 0.00	32.64 1.44 0.00	33.25 1.46 0.00	36.10 1.75 0.00	39.64 2.15 0.21	47.12 2.68 0.27	47.02 2.71 0.14	45.08 2.60 0.13	46.46 2.76 0.10	45.58 2.67 0.09	44.02 2.54 0.10	45.16 2.60 0.05	44.84 2.54 0.00	43.84 2.44 0.01	41.72 2.44 0.06	41.34 2.35 0.17	43.08 2.49 0.20	51.73 3.04 0.28	47.60 2.75 0.15	40.69 2.27 0.14	40.94 2.28 0.00	37.85 2.01 0.00
HARZA MOOSE___RIVER 24016	34.83 0.10 0.00	32.56 0.10 0.00	31.25 0.06 0.00	31.27 0.06 0.00	31.86 0.06 0.00	34.80 0.45 0.00	38.49 0.79 0.00	45.82 1.12 0.00	45.74 1.29 0.00	43.81 1.19 0.00	45.02 1.23 0.00	43.94 0.95 0.00	42.33 0.75 0.00	43.51 0.89 0.00	43.10 0.80 0.00	42.03 0.62 0.00	39.85 0.51 0.00	39.71 0.55 0.00	41.37 0.57 0.00	50.05 1.08 0.00	45.86 0.86 0.00	39.10 0.54 0.00	39.05 0.39 0.00	36.13 0.29 0.00
HEMPSTEAD___ 23647	37.78 3.06 0.00	35.06 2.60 0.00	33.56 2.37 0.00	33.55 2.34 0.00	34.34 2.54 0.00	37.72 3.37 0.00	50.11 3.96 -8.45	60.63 5.99 -9.93	55.34 5.91 -4.98	53.26 5.75 -4.89	54.11 5.96 -4.35	52.06 5.72 -3.34	50.94 5.53 -3.83	50.30 5.58 -2.11	48.33 5.54 -0.48	47.78 5.55 -0.82	47.73 5.39 -3.00	50.81 5.21 -6.45	55.38 5.51 -9.08	66.23 6.76 -10.50	56.58 5.99 -5.59	50.23 4.86 -6.82	43.81 4.76 -0.40	39.65 3.51 -0.30
HICKLING___1 23621	35.77 1.04 0.00	33.50 1.04 0.00	32.47 1.28 0.00	32.42 1.22 0.00	32.84 1.05 0.00	35.83 1.48 0.00	41.92 2.30 -1.92	50.51 3.53 -2.27	48.45 2.89 -1.12	45.95 2.26 -1.08	46.78 2.15 -0.84	45.86 2.15 -0.71	44.43 2.04 -0.82	44.69 1.66 -0.42	43.70 1.40 0.00	42.84 1.33 -0.10	41.79 1.93 -0.52	42.49 1.92 -1.41	44.67 2.20 -1.68	53.64 2.30 -2.36	48.42 2.16 -1.25	41.20 1.47 -1.18	39.78 1.12 0.00	36.77 0.93 0.00
HICKLING___2 23622	35.77 1.04 0.00	33.50 1.04 0.00	32.47 1.28 0.00	32.42 1.22 0.00	32.84 1.05 0.00	35.83 1.48 0.00	41.92 2.30 -1.92	50.51 3.53 -2.27	48.45 2.89 -1.12	45.95 2.26 -1.08	46.78 2.15 -0.84	45.86 2.15 -0.71	44.43 2.04 -0.82	44.69 1.66 -0.42	43.70 1.40 0.00	42.84 1.33 -0.10	41.79 1.93 -0.52	42.49 1.92 -1.41	44.67 2.20 -1.68	53.64 2.30 -2.36	48.42 2.16 -1.25	41.20 1.47 -1.18	39.78 1.12 0.00	36.77 0.93 0.00
HIGH FALLS___HY 23754	38.30 3.58 0.00	35.77 3.31 0.00	34.34 3.15 0.00	34.39 3.18 0.00	35.07 3.27 0.00	38.27 3.92 0.00	51.15 5.05 -8.40	61.50 6.93 -9.87	55.89 6.58 -4.87	53.66 6.35 -4.70	54.06 6.61 -3.65	52.36 6.28 -3.09	51.08 5.95 -3.55	50.22 5.80 -1.81	48.02 5.71 0.00	47.60 5.76 -0.43	47.05 5.47 -2.24	50.68 5.40 -6.12	53.91 5.83 -7.28	66.92 7.69 -10.26	57.11 6.66 -5.44	48.97 5.28 -5.14	43.65 4.99 0.00	39.50 3.66 0.00

HILLBURN___GT 23639	37.30 2.57 0.00	34.60 2.14 0.00	33.22 2.03 0.00	33.23 2.03 0.00	33.92 2.13 0.00	37.03 2.68 0.00	49.18 3.58 -7.90	58.99 5.01 -9.28	53.95 4.93 -4.57	51.75 4.73 -4.41	52.22 4.99 -3.43	50.67 4.77 -2.90	49.53 4.62 -3.34	48.91 4.60 -1.70	46.87 4.57 0.00	46.37 4.56 -0.40	45.93 4.48 -2.11	49.22 4.31 -5.76	52.33 4.69 -6.85	64.40 5.78 -9.65	55.21 5.09 -5.11	47.43 4.05 -4.83	42.45 3.79 0.00	38.42 2.58 0.00
HISHELDN_WT_PWR 323625	32.85 -1.88 0.00	31.16 -1.30 0.00	30.28 -0.90 0.00	30.24 -0.97 0.00	30.46 -1.34 0.00	32.87 -1.48 0.00	37.53 -1.55 -1.38	45.58 -0.76 -1.63	43.47 -1.78 -0.80	41.05 -2.34 -0.77	41.60 -2.80 -0.60	41.10 -2.41 -0.51	39.88 -2.29 -0.59	39.93 -2.98 -0.30	39.13 -3.17 0.00	38.38 -3.11 -0.07	37.78 -1.93 -0.37	38.33 -1.84 -1.01	40.16 -1.84 -1.20	47.58 -3.09 -1.70	43.29 -2.61 -0.90	36.90 -2.51 -0.85	36.26 -2.40 0.00	33.98 -1.86 0.00
HOLTSVILLE_IC_1 23690	37.99 3.26 0.00	35.25 2.79 0.00	33.78 2.59 0.00	33.55 2.34 0.00	34.53 2.73 0.00	38.09 3.74 0.00	50.19 4.03 -8.45	61.39 6.75 -9.93	55.65 6.22 -4.98	53.94 6.44 -4.89	54.81 6.66 -4.35	52.66 6.32 -3.34	51.44 6.03 -3.83	50.94 6.22 -2.11	49.00 6.22 -0.48	48.44 6.21 -0.82	48.36 6.02 -3.00	51.40 5.80 -6.45	56.04 6.16 -9.08	67.26 7.79 -10.50	57.49 6.89 -5.59	50.66 5.28 -6.82	44.08 5.33 -0.09	39.91 4.01 -0.05
HOLTSVILLE_IC_10 23699	38.37 3.65 0.00	35.58 3.12 0.00	34.09 2.90 0.00	33.83 2.62 0.00	34.84 3.05 0.00	38.51 4.16 0.00	50.71 4.56 -8.45	62.10 7.47 -9.93	56.32 6.89 -4.98	54.63 7.12 -4.89	55.51 7.36 -4.35	53.31 6.97 -3.34	52.06 6.65 -3.83	51.63 6.90 -2.11	49.64 6.85 -0.48	49.06 6.83 -0.82	48.99 6.65 -3.00	52.03 6.42 -6.45	56.69 6.81 -9.08	68.14 8.67 -10.50	58.25 7.65 -5.59	51.24 5.86 -6.82	44.59 5.84 -0.09	40.34 4.44 -0.06
HOLTSVILLE_IC_2 23691	37.99 3.26 0.00	35.25 2.79 0.00	33.78 2.59 0.00	33.55 2.34 0.00	34.53 2.73 0.00	38.09 3.74 0.00	50.19 4.03 -8.45	61.39 6.75 -9.93	55.65 6.22 -4.98	53.94 6.44 -4.89	54.81 6.66 -4.35	52.66 6.32 -3.34	51.44 6.03 -3.83	50.94 6.22 -2.11	49.00 6.22 -0.48	48.44 6.21 -0.82	48.36 6.02 -3.00	51.40 5.80 -6.45	56.04 6.16 -9.08	67.26 7.79 -10.50	57.49 6.89 -5.59	50.66 5.28 -6.82	44.08 5.33 -0.09	39.91 4.01 -0.05
HOLTSVILLE_IC_3 23692	37.99 3.26 0.00	35.25 2.79 0.00	33.78 2.59 0.00	33.55 2.34 0.00	34.53 2.73 0.00	38.09 3.74 0.00	50.19 4.03 -8.45	61.39 6.75 -9.93	55.65 6.22 -4.98	53.94 6.44 -4.89	54.81 6.66 -4.35	52.66 6.32 -3.34	51.44 6.03 -3.83	50.94 6.22 -2.11	49.00 6.22 -0.48	48.44 6.21 -0.82	48.36 6.02 -3.00	51.40 5.80 -6.45	56.04 6.16 -9.08	67.26 7.79 -10.50	57.49 6.89 -5.59	50.66 5.28 -6.82	44.08 5.33 -0.09	39.91 4.01 -0.05
HOLTSVILLE_IC_4 23693	37.99 3.26 0.00	35.25 2.79 0.00	33.78 2.59 0.00	33.55 2.34 0.00	34.53 2.73 0.00	38.09 3.74 0.00	50.19 4.03 -8.45	61.39 6.75 -9.93	55.65 6.22 -4.98	53.94 6.44 -4.89	54.81 6.66 -4.35	52.66 6.32 -3.34	51.44 6.03 -3.83	50.94 6.22 -2.11	49.00 6.22 -0.48	48.44 6.21 -0.82	48.36 6.02 -3.00	51.40 5.80 -6.45	56.04 6.16 -9.08	67.26 7.79 -10.50	57.49 6.89 -5.59	50.66 5.28 -6.82	44.08 5.33 -0.09	39.91 4.01 -0.05
HOLTSVILLE_IC_5 23694	37.99 3.26 0.00	35.25 2.79 0.00	33.78 2.59 0.00	33.55 2.34 0.00	34.53 2.73 0.00	38.09 3.74 0.00	50.19 4.03 -8.45	61.39 6.75 -9.93	55.65 6.22 -4.98	53.94 6.44 -4.89	54.81 6.66 -4.35	52.66 6.32 -3.34	51.44 6.03 -3.83	50.94 6.22 -2.11	49.00 6.22 -0.48	48.44 6.21 -0.82	48.36 6.02 -3.00	51.40 5.80 -6.45	56.04 6.16 -9.08	67.26 7.79 -10.50	57.49 6.89 -5.59	50.66 5.28 -6.82	44.08 5.33 -0.09	39.91 4.01 -0.05
HOLTSVILLE_IC_6 23695	38.37 3.65 0.00	35.58 3.12 0.00	34.09 2.90 0.00	33.83 2.62 0.00	34.84 3.05 0.00	38.51 4.16 0.00	50.71 4.56 -8.45	62.10 7.47 -9.93	56.32 6.89 -4.98	54.63 7.12 -4.89	55.51 7.36 -4.35	53.31 6.97 -3.34	52.06 6.65 -3.83	51.63 6.90 -2.11	49.64 6.85 -0.48	49.06 6.83 -0.82	48.99 6.65 -3.00	52.03 6.42 -6.45	56.69 6.81 -9.08	68.14 8.67 -10.50	58.25 7.65 -5.59	51.24 5.86 -6.82	44.59 5.84 -0.09	40.34 4.44 -0.06
HOLTSVILLE_IC_7 23696	38.37 3.65 0.00	35.58 3.12 0.00	34.09 2.90 0.00	33.83 2.62 0.00	34.84 3.05 0.00	38.51 4.16 0.00	50.71 4.56 -8.45	62.10 7.47 -9.93	56.32 6.89 -4.98	54.63 7.12 -4.89	55.51 7.36 -4.35	53.31 6.97 -3.34	52.06 6.65 -3.83	51.63 6.90 -2.11	49.64 6.85 -0.48	49.06 6.83 -0.82	48.99 6.65 -3.00	52.03 6.42 -6.45	56.69 6.81 -9.08	68.14 8.67 -10.50	58.25 7.65 -5.59	51.24 5.86 -6.82	44.59 5.84 -0.09	40.34 4.44 -0.06
HOLTSVILLE_IC_8 23697	38.37 3.65 0.00	35.58 3.12 0.00	34.09 2.90 0.00	33.83 2.62 0.00	34.84 3.05 0.00	38.51 4.16 0.00	50.71 4.56 -8.45	62.10 7.47 -9.93	56.32 6.89 -4.98	54.63 7.12 -4.89	55.51 7.36 -4.35	53.31 6.97 -3.34	52.06 6.65 -3.83	51.63 6.90 -2.11	49.64 6.85 -0.48	49.06 6.83 -0.82	48.99 6.65 -3.00	52.03 6.42 -6.45	56.69 6.81 -9.08	68.14 8.67 -10.50	58.25 7.65 -5.59	51.24 5.86 -6.82	44.59 5.84 -0.09	40.34 4.44 -0.06
HOLTSVILLE_IC_9 23698	38.37 3.65 0.00	35.58 3.12 0.00	34.09 2.90 0.00	33.83 2.62 0.00	34.84 3.05 0.00	38.51 4.16 0.00	50.71 4.56 -8.45	62.10 7.47 -9.93	56.32 6.89 -4.98	54.63 7.12 -4.89	55.51 7.36 -4.35	53.31 6.97 -3.34	52.06 6.65 -3.83	51.63 6.90 -2.11	49.64 6.85 -0.48	49.06 6.83 -0.82	48.99 6.65 -3.00	52.03 6.42 -6.45	56.69 6.81 -9.08	68.14 8.67 -10.50	58.25 7.65 -5.59	51.24 5.86 -6.82	44.59 5.84 -0.09	40.34 4.44 -0.06
HQ_GEN_CEDARS 23644	34.03 -0.69 0.00	31.65 -0.81 0.00	30.38 -0.81 0.00	30.36 -0.84 0.00	31.12 -0.67 0.00	33.42 -0.93 0.00	36.19 -1.51 0.00	41.62 -3.08 0.00	41.34 -3.11 0.00	39.80 -2.81 0.00	41.08 -2.72 0.00	40.50 -2.49 0.00	39.17 -2.41 0.00	41.12 -1.49 0.00	40.91 -1.40 0.00	40.05 -1.37 0.00	36.78 -2.56 0.00	37.28 -1.88 0.00	38.31 -2.49 0.00	46.08 -2.89 0.00	42.26 -2.75 0.00	37.09 -1.47 0.00	37.27 -1.39 0.00	35.02 -0.82 0.00
HQ_GEN_CEDARS_PROXY 323590	34.03 -0.69 0.00	31.65 -0.81 0.00	30.38 -0.81 0.00	30.36 -0.84 0.00	31.67 -0.67 -0.55	34.25 -0.93 -0.82	38.22 -1.51 -2.03	38.22 -3.08 3.40	41.34 -3.11 0.00	39.80 -2.81 0.00	41.08 -2.72 0.00	40.50 -2.49 0.00	39.17 -2.41 0.00	41.12 -1.49 0.00	40.91 -1.40 0.00	40.05 -1.37 0.00	36.78 -2.56 0.00	37.28 -1.88 0.00	39.46 -2.49 1.15	44.93 -2.89 1.15	42.26 -2.75 0.00	37.09 -1.47 0.00	37.27 -1.39 0.00	35.02 -0.82 0.00
HQ_GEN_IMPORT 323601	34.38 -0.35 0.00	32.10 -0.36 0.00	30.82 -0.37 0.00	30.83 -0.37 0.00	32.02 -0.32 -0.55	36.65 -0.58 -2.88	36.65 -1.02 0.03	36.65 -1.52 6.54	36.65 -1.51 6.29	36.65 -1.36 4.60	36.65 -1.36 5.79	36.65 -1.29 5.06	36.65 -1.21 3.72	36.65 -1.11 4.85	36.65 -1.06 4.59	36.65 -1.04 3.73	36.65 -1.22 1.47	36.65 -1.17 1.33	40.68 -1.26 -1.15	46.35 -1.47 1.15	43.66 -1.47 0.00	36.65 -1.35 0.90	36.39 -1.00 1.35	36.65 -0.54 -1.35
HQ_GEN_WHEEL 23651	34.38 -0.35 0.00	32.10 -0.36 0.00	30.82 -0.37 0.00	30.83 -0.37 0.00	32.02 -0.32 -0.55	36.65 -0.58 -2.88	36.65 -1.02 0.03	39.78 -1.52 3.40	42.94 -1.51 0.00	41.25 -1.36 0.00	42.44 -1.36 0.00	41.71 -1.29 0.00	40.37 -1.21 0.00	41.50 -1.11 0.00	41.24 -1.06 0.00	40.38 -1.04 0.00	38.12 -1.22 0.00	37.98 -1.17 0.00	40.68 -1.26 -1.15	46.35 -1.47 1.15	43.66 -1.47 0.00	37.55 -1.35 0.00	36.39 -0.93 1.35	36.65 -0.54 -1.35

HUDSON AVE_GT_3 23810	37.54 2.81 0.00	34.86 2.40 0.00	33.34 2.15 0.00	33.42 2.22 0.00	34.11 2.32 0.00	37.24 2.89 0.00	50.03 3.88 -8.45	60.05 5.41 -9.93	57.01 5.38 -7.19	56.66 5.24 -8.80	67.88 5.43 -18.65	56.70 5.29 -8.41	56.20 5.07 -9.55	56.08 5.11 -8.35	57.97 5.08 -10.59	55.13 5.05 -8.66	55.55 4.96 -11.25	56.15 4.78 -12.21	56.29 5.14 -10.35	69.10 6.22 -13.90	56.06 5.58 -5.47	48.20 4.47 -5.17	42.91 4.25 0.00	38.85 3.01 0.00
HUDSON AVE_GT_4 23540	37.54 2.81 0.00	34.86 2.40 0.00	33.34 2.15 0.00	33.42 2.22 0.00	34.11 2.32 0.00	37.24 2.89 0.00	50.03 3.88 -8.45	60.05 5.41 -9.93	57.01 5.38 -7.19	56.66 5.24 -8.80	67.88 5.43 -18.65	56.70 5.29 -8.41	56.20 5.07 -9.55	56.08 5.11 -8.35	57.97 5.08 -10.59	55.13 5.05 -8.66	55.55 4.96 -11.25	56.15 4.78 -12.21	56.29 5.14 -10.35	69.10 6.22 -13.90	56.06 5.58 -5.47	48.20 4.47 -5.17	42.91 4.25 0.00	38.85 3.01 0.00
HUDSON AVE_GT_5 23657	37.54 2.81 0.00	34.86 2.40 0.00	33.34 2.15 0.00	33.42 2.22 0.00	34.11 2.32 0.00	37.24 2.89 0.00	50.03 3.88 -8.45	60.05 5.41 -9.93	57.01 5.38 -7.19	56.66 5.24 -8.80	67.88 5.43 -18.65	56.70 5.29 -8.41	56.20 5.07 -9.55	56.08 5.11 -8.35	57.97 5.08 -10.59	55.13 5.05 -8.66	55.55 4.96 -11.25	56.15 4.78 -12.21	56.29 5.14 -10.35	69.10 6.22 -13.90	56.06 5.58 -5.47	48.20 4.47 -5.17	42.91 4.25 0.00	38.85 3.01 0.00
HUDSON_AVE_10 24168	37.47 2.74 0.00	34.73 2.27 0.00	33.19 2.00 0.00	33.27 2.06 0.00	33.95 2.16 0.00	37.06 2.71 0.00	49.88 3.73 -8.45	59.73 5.10 -9.93	54.50 5.07 -4.99	52.33 4.90 -4.81	52.93 5.12 -4.01	51.22 4.99 -3.24	50.20 4.78 -3.84	49.55 4.81 -2.12	47.57 4.78 -0.49	46.99 4.76 -0.81	46.69 4.68 -2.67	50.10 4.50 -6.44	53.12 4.85 -7.47	65.34 5.88 -10.49	55.84 5.36 -5.47	48.00 4.28 -5.17	42.68 4.02 0.00	38.67 2.83 0.00
HUNTER MOUNT___DRP 323613	37.09 2.36 0.00	34.70 2.24 0.00	33.28 2.09 0.00	33.33 2.12 0.00	33.99 2.19 0.00	37.00 2.64 0.00	50.51 3.47 -9.34	60.24 4.56 -10.97	54.25 4.40 -5.41	51.97 4.13 -5.22	52.10 4.25 -4.06	50.56 4.13 -3.43	49.52 3.99 -3.95	48.54 3.92 -2.01	46.11 3.81 0.00	45.62 3.73 -0.48	45.45 3.62 -2.49	49.61 3.64 -6.81	52.77 3.88 -8.10	65.43 5.04 -11.41	55.51 4.46 -6.05	47.78 3.51 -5.71	41.98 3.32 0.00	38.21 2.37 0.00
HUNTLEY___63 23557	32.40 -2.33 0.00	30.90 -1.56 0.00	30.07 -1.12 0.00	29.99 -1.22 0.00	30.14 -1.65 0.00	32.46 -1.89 0.00	36.78 -2.15 -1.23	45.00 -1.16 -1.45	42.81 -2.36 -0.71	40.28 -3.03 -0.69	40.70 -3.64 -0.54	40.40 -3.05 -0.45	39.19 -2.91 -0.52	39.17 -3.71 -0.27	38.41 -3.89 0.00	37.67 -3.81 -0.06	37.31 -2.36 -0.33	37.83 -2.23 -0.90	39.58 -2.28 -1.07	46.62 -3.87 -1.51	42.52 -3.29 -0.80	36.23 -3.08 -0.76	35.76 -2.90 0.00	33.66 -2.19 0.00
HUNTLEY___64 23558	32.40 -2.33 0.00	30.90 -1.56 0.00	30.07 -1.12 0.00	29.99 -1.22 0.00	30.14 -1.65 0.00	32.46 -1.89 0.00	36.78 -2.15 -1.23	45.00 -1.16 -1.45	42.81 -2.36 -0.71	40.28 -3.03 -0.69	40.70 -3.64 -0.54	40.40 -3.05 -0.45	39.19 -2.91 -0.52	39.17 -3.71 -0.27	38.41 -3.89 0.00	37.67 -3.81 -0.06	37.31 -2.36 -0.33	37.83 -2.23 -0.90	39.58 -2.28 -1.07	46.62 -3.87 -1.51	42.52 -3.29 -0.80	36.23 -3.08 -0.76	35.76 -2.90 0.00	33.66 -2.19 0.00
HUNTLEY___65 23559	32.40 -2.33 0.00	30.90 -1.56 0.00	30.07 -1.12 0.00	29.99 -1.22 0.00	30.14 -1.65 0.00	32.46 -1.89 0.00	36.78 -2.15 -1.23	45.00 -1.16 -1.45	42.81 -2.36 -0.71	40.28 -3.03 -0.69	40.70 -3.64 -0.54	40.40 -3.05 -0.45	39.19 -2.91 -0.52	39.17 -3.71 -0.27	38.41 -3.89 0.00	37.67 -3.81 -0.06	37.31 -2.36 -0.33	37.83 -2.23 -0.90	39.58 -2.28 -1.07	46.62 -3.87 -1.51	42.52 -3.29 -0.80	36.23 -3.08 -0.76	35.76 -2.90 0.00	33.66 -2.19 0.00
HUNTLEY___66 23560	32.40 -2.33 0.00	30.90 -1.56 0.00	30.07 -1.12 0.00	29.99 -1.22 0.00	30.14 -1.65 0.00	32.46 -1.89 0.00	36.78 -2.15 -1.23	45.00 -1.16 -1.45	42.81 -2.36 -0.71	40.28 -3.03 -0.69	40.70 -3.64 -0.54	40.40 -3.05 -0.45	39.19 -2.91 -0.52	39.17 -3.71 -0.27	38.41 -3.89 0.00	37.67 -3.81 -0.06	37.31 -2.36 -0.33	37.83 -2.23 -0.90	39.58 -2.28 -1.07	46.62 -3.87 -1.51	42.52 -3.29 -0.80	36.23 -3.08 -0.76	35.76 -2.90 0.00	33.66 -2.19 0.00
HUNTLEY___67 23561	32.12 -2.60 0.00	30.58 -1.88 0.00	29.79 -1.40 0.00	29.71 -1.50 0.00	29.88 -1.91 0.00	32.15 -2.20 0.00	36.32 -2.64 -1.26	44.14 -2.06 -1.49	42.02 -3.16 -0.73	39.70 -3.62 -0.71	40.14 -4.20 -0.55	39.77 -3.70 -0.47	38.58 -3.53 -0.54	38.62 -4.26 -0.27	37.82 -4.48 0.00	37.13 -4.35 -0.06	36.65 -3.03 -0.34	37.15 -2.94 -0.93	38.88 -3.02 -1.10	45.87 -4.65 -1.55	41.87 -3.96 -0.82	35.71 -3.62 -0.78	35.30 -3.36 0.00	33.26 -2.58 0.00
HUNTLEY___68 23562	32.12 -2.60 0.00	30.58 -1.88 0.00	29.79 -1.40 0.00	29.71 -1.50 0.00	29.88 -1.91 0.00	32.15 -2.20 0.00	36.32 -2.64 -1.26	44.14 -2.06 -1.49	42.02 -3.16 -0.73	39.70 -3.62 -0.71	40.14 -4.20 -0.55	39.77 -3.70 -0.47	38.58 -3.53 -0.54	38.62 -4.26 -0.27	37.82 -4.48 0.00	37.13 -4.35 -0.06	36.65 -3.03 -0.34	37.15 -2.94 -0.93	38.88 -3.02 -1.10	45.87 -4.65 -1.55	41.87 -3.96 -0.82	35.71 -3.62 -0.78	35.30 -3.36 0.00	33.26 -2.58 0.00
HYLAND___LFGE 323620	34.28 -0.45 0.00	32.33 -0.13 0.00	31.31 0.12 0.00	31.27 0.06 0.00	31.54 -0.25 0.00	34.38 0.03 0.00	39.97 0.94 -1.33	48.25 1.97 -1.58	46.60 1.38 -0.78	44.17 0.81 -0.75	44.82 0.44 -0.58	44.09 0.60 -0.49	42.52 0.37 -0.57	42.81 -0.09 -0.29	42.09 -0.21 0.00	41.32 -0.17 -0.07	40.25 0.55 -0.36	40.73 0.59 -0.98	42.65 0.69 -1.16	51.15 0.54 -1.64	46.42 0.54 -0.87	39.49 0.12 -0.82	38.50 -0.15 0.00	35.73 -0.11 0.00
INDECK___CORINTH 23802	34.93 0.21 0.00	32.82 0.36 0.00	31.47 0.28 0.00	31.46 0.25 0.00	32.05 0.25 0.00	34.80 0.45 0.00	50.01 1.39 -10.92	58.20 0.67 -12.83	51.78 1.02 -6.31	49.26 0.55 -6.09	49.11 0.57 -4.74	48.00 0.99 -4.01	47.06 0.87 -4.61	45.85 0.89 -2.35	43.11 0.80 -0.01	42.22 0.25 -0.56	42.33 0.08 -2.91	47.55 0.43 -7.96	50.83 0.57 -9.47	63.88 1.57 -13.34	53.29 1.22 -7.07	46.00 0.77 -6.68	39.51 0.85 0.00	36.20 0.36 0.00
INDECK___ILION 23567	35.73 1.01 0.00	33.43 0.97 0.00	32.16 0.97 0.00	32.17 0.97 0.00	32.78 0.99 0.00	35.55 1.20 0.00	38.99 1.51 0.21	46.36 1.92 0.27	46.22 1.91 0.14	44.27 1.79 0.13	45.62 1.93 0.10	44.76 1.85 0.09	43.23 1.75 0.10	44.35 1.79 0.05	44.08 1.78 0.00	43.10 1.70 0.01	40.97 1.69 0.06	40.56 1.57 0.17	42.27 1.67 0.20	50.75 2.06 0.28	46.70 1.85 0.15	39.92 1.50 0.14	40.13 1.47 0.00	37.10 1.25 0.00
INDECK___OLEAN 23982	34.24 -0.49 0.00	32.20 -0.26 0.00	31.31 0.12 0.00	31.24 0.03 0.00	31.47 -0.32 0.00	34.18 -0.17 0.00	39.89 0.75 -1.43	47.80 1.43 -1.66	45.13 -0.13 -0.82	41.83 -1.58 -0.79	42.70 -1.71 -0.61	42.61 -0.90 -0.52	41.33 -0.87 -0.63	41.10 -1.83 -0.32	39.72 -2.58 0.00	38.84 -2.65 -0.08	38.78 -0.94 -0.38	39.29 -0.90 -1.03	41.16 -0.86 -1.23	48.45 -2.25 -1.73	43.94 -1.98 -0.92	37.42 -2.00 -0.87	36.53 -2.13 0.00	35.52 -0.32 0.00
INDECK___OSWEGO 23783	34.00 -0.73 0.00	31.84 -0.62 0.00	30.63 -0.56 0.00	30.64 -0.56 0.00	31.16 -0.64 0.00	33.80 -0.55 0.00	37.82 -0.45 -0.58	45.01 -0.40 -0.71	44.38 -0.40 -0.34	42.47 -0.47 -0.32	43.49 -0.57 -0.26	42.66 -0.56 -0.22	41.25 -0.58 -0.25	42.02 -0.72 -0.13	41.54 -0.76 0.00	40.70 -0.75 -0.03	38.99 -0.51 -0.16	39.13 -0.47 -0.44	40.83 -0.49 -0.52	49.12 -0.59 -0.73	44.90 -0.50 -0.39	38.46 -0.46 -0.37	38.08 -0.58 0.00	35.30 -0.54 0.00



INDECK____YERKES 23781	32.40 -2.33 0.00	30.90 -1.56 0.00	30.07 -1.12 0.00	29.99 -1.22 0.00	30.14 -1.65 0.00	32.46 -1.89 0.00	36.78 -2.15 -1.23	45.00 -1.16 -1.45	42.81 -2.36 -0.71	40.28 -3.03 -0.69	40.70 -3.64 -0.54	40.40 -3.05 -0.45	39.19 -2.91 -0.52	39.17 -3.71 -0.27	38.41 -3.89 0.00	37.67 -3.81 -0.06	37.31 -2.36 -0.33	37.83 -2.23 -0.90	39.58 -2.28 -1.07	46.62 -3.87 -1.51	42.52 -3.29 -0.80	36.23 -3.08 -0.76	35.76 -2.90 0.00	33.66 -2.19 0.00
INDIAN POINT_GT_1 24139	37.12 2.40 0.00	34.47 2.01 0.00	33.03 1.84 0.00	33.08 1.87 0.00	33.76 1.97 0.00	36.86 2.51 0.00	49.40 3.36 -8.35	59.16 4.65 -9.81	53.96 4.62 -4.89	51.88 4.47 -4.79	52.60 4.69 -4.11	50.75 4.51 -3.24	49.66 4.37 -3.72	49.01 4.39 -2.01	47.01 4.36 -0.35	46.46 4.35 -0.69	46.11 4.25 -2.52	49.51 4.07 -6.28	52.54 4.41 -7.34	64.67 5.39 -10.31	55.18 4.77 -5.41	47.52 3.86 -5.10	42.33 3.67 0.00	38.35 2.51 0.00
INDIAN POINT_GT_2 23659	37.12 2.40 0.00	34.47 2.01 0.00	33.03 1.84 0.00	33.08 1.87 0.00	33.76 1.97 0.00	36.86 2.51 0.00	49.40 3.36 -8.35	59.16 4.65 -9.81	53.96 4.62 -4.89	51.88 4.47 -4.79	52.60 4.69 -4.11	50.75 4.51 -3.24	49.66 4.37 -3.72	49.01 4.39 -2.01	47.01 4.36 -0.35	46.46 4.35 -0.69	46.11 4.25 -2.52	49.51 4.07 -6.28	52.54 4.41 -7.34	64.67 5.39 -10.31	55.18 4.77 -5.41	47.52 3.86 -5.10	42.33 3.67 0.00	38.35 2.51 0.00
INDIAN POINT_GT_3 24019	37.12 2.40 0.00	34.47 2.01 0.00	33.03 1.84 0.00	33.08 1.87 0.00	33.76 1.97 0.00	36.86 2.51 0.00	49.40 3.36 -8.35	59.16 4.65 -9.81	53.96 4.62 -4.89	51.88 4.47 -4.79	52.60 4.69 -4.11	50.75 4.51 -3.24	49.66 4.37 -3.72	49.01 4.39 -2.01	47.01 4.36 -0.35	46.46 4.35 -0.69	46.11 4.25 -2.52	49.51 4.07 -6.28	52.54 4.41 -7.34	64.67 5.39 -10.31	55.18 4.77 -5.41	47.52 3.86 -5.10	42.33 3.67 0.00	38.35 2.51 0.00
INDIAN POINT____2 23530	36.98 2.26 0.00	34.34 1.88 0.00	32.94 1.75 0.00	32.98 1.78 0.00	33.67 1.88 0.00	36.72 2.37 0.00	49.05 3.20 -8.15	58.79 4.52 -9.57	53.71 4.49 -4.77	51.58 4.30 -4.66	52.34 4.55 -3.99	50.54 4.39 -3.15	49.43 4.24 -3.61	48.78 4.22 -1.95	46.81 4.19 -0.32	46.26 4.18 -0.66	45.87 4.09 -2.44	49.23 3.96 -6.12	52.23 4.28 -7.15	64.23 5.19 -10.06	54.92 4.64 -5.28	47.24 3.70 -4.98	42.18 3.52 0.00	38.21 2.37 0.00
INDIAN POINT____3 23531	37.23 2.50 0.00	34.60 2.14 0.00	33.12 1.93 0.00	33.17 1.97 0.00	33.86 2.07 0.00	36.96 2.61 0.00	49.63 3.43 -8.50	59.43 4.74 -9.98	54.19 4.76 -4.99	52.10 4.60 -4.88	52.83 4.82 -4.21	50.95 4.64 -3.31	49.86 4.49 -3.79	49.18 4.52 -2.06	47.16 4.48 -0.37	46.60 4.47 -0.72	46.29 4.37 -2.58	49.79 4.23 -6.40	52.80 4.53 -7.47	64.97 5.49 -10.51	55.42 4.91 -5.50	47.72 3.97 -5.20	42.45 3.79 0.00	38.49 2.65 0.00
IP CORINTH____1 23988	35.21 0.49 0.00	33.08 0.62 0.00	31.72 0.53 0.00	31.71 0.50 0.00	32.27 0.48 0.00	35.07 0.72 0.00	50.35 1.73 -10.92	58.61 1.07 -12.83	52.13 1.38 -6.31	49.52 0.81 -6.09	49.28 0.74 -4.74	48.13 1.12 -4.01	47.14 0.96 -4.61	45.94 0.98 -2.35	43.19 0.89 -0.01	42.30 0.33 -0.56	42.53 0.28 -2.91	47.82 0.70 -7.96	51.12 0.86 -9.47	64.32 2.01 -13.34	53.65 1.58 -7.07	46.31 1.08 -6.68	39.86 1.20 0.00	36.49 0.65 0.00
IP____TICONDEROGA 23804	36.91 2.19 0.00	34.67 2.21 0.00	33.25 2.06 0.00	33.30 2.09 0.00	33.92 2.13 0.00	36.89 2.54 0.00	51.68 3.43 -10.55	60.27 3.17 -12.39	54.36 3.82 -6.09	51.95 3.45 -5.88	51.71 3.33 -4.58	50.36 3.48 -3.88	49.35 3.33 -4.45	48.20 3.32 -2.27	45.52 3.21 -0.01	44.85 2.90 -0.54	44.91 2.75 -2.81	49.82 2.98 -7.69	53.08 3.14 -9.14	65.68 3.82 -12.88	55.44 3.60 -6.83	48.01 3.01 -6.45	41.98 3.32 0.00	38.24 2.40 0.00
JARVIS____ 23743	34.87 0.14 0.00	32.59 0.13 0.00	31.31 0.12 0.00	31.33 0.12 0.00	31.92 0.13 0.00	34.56 0.21 0.00	37.79 0.30 0.21	44.88 0.45 0.27	44.76 0.44 0.14	42.91 0.43 0.13	44.13 0.44 0.10	43.34 0.43 0.09	41.85 0.37 0.10	42.94 0.38 0.05	42.64 0.34 0.00	41.73 0.33 0.01	39.63 0.35 0.06	39.34 0.35 0.17	40.96 0.37 0.20	49.18 0.49 0.28	45.26 0.41 0.15	38.76 0.35 0.14	39.01 0.35 0.00	36.06 0.22 0.00
JENNISON____1 23625	36.01 1.28 0.00	33.73 1.27 0.00	32.44 1.25 0.00	32.45 1.25 0.00	33.00 1.21 0.00	36.21 1.85 0.00	43.40 2.79 -2.91	51.89 3.76 -3.43	49.69 3.56 -1.68	47.44 3.20 -1.63	48.35 3.28 -1.27	46.99 2.92 -1.07	45.43 2.62 -1.23	45.84 2.60 -0.63	44.67 2.37 0.00	43.76 2.19 -0.15	42.48 2.36 -0.78	43.63 2.35 -2.13	45.85 2.53 -2.53	55.87 3.33 -3.56	49.82 2.93 -1.89	42.38 2.04 -1.78	40.51 1.86 0.00	37.24 1.40 0.00
JENNISON____2 23626	35.98 1.25 0.00	33.69 1.23 0.00	32.41 1.22 0.00	32.39 1.19 0.00	32.97 1.18 0.00	36.14 1.79 0.00	43.32 2.71 -2.91	51.80 3.67 -3.43	49.60 3.47 -1.68	47.35 3.11 -1.63	48.26 3.20 -1.27	46.91 2.84 -1.07	45.38 2.58 -1.23	45.75 2.51 -0.63	44.59 2.28 0.00	43.67 2.11 -0.15	42.44 2.32 -0.78	43.56 2.27 -2.13	45.81 2.49 -2.53	55.77 3.23 -3.56	49.73 2.84 -1.89	42.35 2.00 -1.78	40.44 1.78 0.00	37.20 1.36 0.00
KEDC PORT_JEFF_GT2 24210	38.27 3.54 0.00	35.48 3.02 0.00	34.00 2.81 0.00	33.73 2.53 0.00	34.75 2.96 0.00	38.37 4.02 0.00	50.60 4.45 -8.45	61.97 7.33 -9.93	56.14 6.71 -4.98	54.46 6.95 -4.89	55.33 7.18 -4.35	53.13 6.79 -3.34	51.94 6.53 -3.83	51.45 6.73 -2.11	49.51 6.73 -0.48	48.94 6.71 -0.82	48.83 6.49 -3.00	51.91 6.30 -6.45	56.57 6.69 -9.08	67.99 8.52 -10.50	58.12 7.52 -5.59	51.12 5.74 -6.82	44.47 5.72 -0.09	40.23 4.34 -0.06
KEDC PORT_JEFF_GT3 24211	38.27 3.54 0.00	35.48 3.02 0.00	34.00 2.81 0.00	33.73 2.53 0.00	34.75 2.96 0.00	38.37 4.02 0.00	50.60 4.45 -8.45	61.97 7.33 -9.93	56.14 6.71 -4.98	54.46 6.95 -4.89	55.33 7.18 -4.35	53.13 6.79 -3.34	51.94 6.53 -3.83	51.45 6.73 -2.11	49.51 6.73 -0.48	48.94 6.71 -0.82	48.83 6.49 -3.00	51.91 6.30 -6.45	56.57 6.69 -9.08	67.99 8.52 -10.50	58.12 7.52 -5.59	51.12 5.74 -6.82	44.47 5.72 -0.09	40.23 4.34 -0.06
KEDC_GLWD_GT4 24219	37.71 2.99 0.00	35.02 2.56 0.00	33.53 2.34 0.00	33.55 2.34 0.00	34.30 2.51 0.00	37.58 3.23 0.00	50.11 3.96 -8.45	60.45 5.81 -9.93	55.16 5.73 -4.98	53.09 5.58 -4.89	53.98 5.82 -4.35	51.97 5.63 -3.34	50.86 5.45 -3.83	50.22 5.50 -2.11	48.20 5.41 -0.48	47.62 5.38 -0.82	47.61 5.27 -3.00	50.70 5.09 -6.45	55.26 5.38 -9.08	66.13 6.66 -10.50	56.49 5.90 -5.59	50.12 4.74 -6.82	43.67 4.60 -0.41	39.51 3.37 -0.30
KEDC_GLWD_GT5 24220	37.71 2.99 0.00	35.02 2.56 0.00	33.53 2.34 0.00	33.55 2.34 0.00	34.30 2.51 0.00	37.58 3.23 0.00	50.11 3.96 -8.45	60.45 5.81 -9.93	55.16 5.73 -4.98	53.09 5.58 -4.89	53.98 5.82 -4.35	51.97 5.63 -3.34	50.86 5.45 -3.83	50.22 5.50 -2.11	48.20 5.41 -0.48	47.62 5.38 -0.82	47.61 5.27 -3.00	50.70 5.09 -6.45	55.26 5.38 -9.08	66.13 6.66 -10.50	56.49 5.90 -5.59	50.12 4.74 -6.82	43.67 4.60 -0.41	39.51 3.37 -0.30
KENSICO____ 23655	37.26 2.54 0.00	34.64 2.17 0.00	33.19 2.00 0.00	33.23 2.03 0.00	33.92 2.13 0.00	37.00 2.64 0.00	49.64 3.51 -8.44	59.49 4.87 -9.91	54.26 4.84 -4.96	52.21 4.73 -4.87	53.02 4.95 -4.27	51.08 4.77 -3.32	49.99 4.62 -3.80	49.33 4.64 -2.08	47.34 4.61 -0.43	46.77 4.60 -0.76	46.44 4.48 -2.61	49.86 4.31 -6.39	52.88 4.65 -7.44	65.05 5.63 -10.45	55.51 5.04 -5.46	47.76 4.05 -5.16	42.56 3.90 0.00	38.53 2.69 0.00

KIAC_JFK_GT1 23816	37.71 2.99 0.00	34.83 2.37 0.00	33.22 2.03 0.00	33.23 2.03 0.00	33.92 2.13 0.00	37.10 2.75 0.00	49.96 3.81 -8.45	59.55 4.92 -9.93	54.32 4.89 -4.99	52.20 4.77 -4.81	52.75 4.95 -4.01	51.05 4.82 -3.24	50.07 4.66 -3.84	49.42 4.69 -2.12	47.45 4.65 -0.49	46.86 4.64 -0.81	46.53 4.52 -2.67	49.94 4.35 -6.44	52.95 4.69 -7.47	65.14 5.68 -10.49	55.88 5.40 -5.47	48.04 4.32 -5.17	42.69 4.02 -0.01	38.67 2.83 0.00
KIAC_JFK_GT2 23817	37.71 2.99 0.00	34.83 2.37 0.00	33.22 2.03 0.00	33.23 2.03 0.00	33.92 2.13 0.00	37.10 2.75 0.00	49.96 3.81 -8.45	59.55 4.92 -9.93	54.32 4.89 -4.99	52.20 4.77 -4.81	52.75 4.95 -4.01	51.05 4.82 -3.24	50.07 4.66 -3.84	49.42 4.69 -2.12	47.45 4.65 -0.49	46.86 4.64 -0.81	46.53 4.52 -2.67	49.94 4.35 -6.44	52.95 4.69 -7.47	65.14 5.68 -10.49	55.88 5.40 -5.47	48.04 4.32 -5.17	42.69 4.02 -0.01	38.67 2.83 0.00
KINTIGH____ 23543	31.74 -2.99 0.00	30.35 -2.11 0.00	29.63 -1.56 0.00	29.58 -1.62 0.00	29.63 -2.16 0.00	31.74 -2.61 0.00	35.61 -3.13 -1.04	42.95 -3.00 -1.24	41.28 -3.78 -0.61	39.24 -3.96 -0.59	39.79 -4.47 -0.46	39.34 -4.04 -0.39	38.07 -3.95 -0.44	38.32 -4.52 -0.23	37.65 -4.65 0.00	36.95 -4.51 -0.05	36.12 -3.50 -0.28	36.48 -3.45 -0.77	38.16 -3.55 -0.91	45.32 -4.95 -1.29	41.37 -4.32 -0.68	35.31 -3.89 -0.64	34.95 -3.71 0.00	32.87 -2.97 0.00
LEDERLE____ 23769	37.40 2.67 0.00	34.70 2.24 0.00	33.31 2.12 0.00	33.36 2.15 0.00	34.02 2.23 0.00	37.13 2.78 0.00	49.29 3.66 -7.94	59.13 5.10 -9.33	54.10 5.07 -4.58	51.90 4.86 -4.42	52.37 5.12 -3.45	50.82 4.90 -2.92	49.67 4.74 -3.35	49.05 4.73 -1.71	47.00 4.70 0.00	46.50 4.68 -0.40	46.06 4.60 -2.12	49.37 4.42 -5.79	52.45 4.77 -6.88	64.55 5.88 -9.70	55.37 5.22 -5.14	47.57 4.16 -4.85	42.56 3.90 0.00	38.53 2.69 0.00
LINDEN COGEN____ 23786	37.30 2.57 0.00	34.67 2.21 0.00	33.15 1.96 0.00	33.27 2.06 0.00	25.21 2.13 8.71	29.42 2.68 7.61	38.50 3.66 2.85	54.49 5.10 -4.69	50.03 5.11 -0.47	41.35 4.94 6.21	42.12 5.17 6.84	41.44 4.99 6.54	40.12 4.82 6.28	38.51 4.86 8.96	38.02 4.82 9.10	37.58 4.80 8.64	39.67 4.68 4.35	43.30 4.54 0.40	43.53 4.90 2.16	45.50 5.88 9.35	39.65 5.27 10.62	42.83 4.20 -0.07	30.33 4.02 12.35	34.28 2.80 4.36
LIPA_MISC_IPP 23656	38.20 3.47 0.00	35.41 2.95 0.00	33.97 2.78 0.00	33.61 2.40 0.00	34.72 2.92 0.00	38.34 3.98 0.00	50.34 4.18 -8.45	61.88 7.24 -9.93	55.87 6.44 -4.98	54.37 6.86 -4.89	55.25 7.10 -4.35	53.05 6.71 -3.34	51.81 6.40 -3.83	51.33 6.60 -2.11	49.34 6.56 -0.48	48.77 6.54 -0.82	48.71 6.37 -3.00	51.79 6.19 -6.45	56.45 6.57 -9.08	67.85 8.37 -10.50	58.03 7.43 -5.59	50.85 5.48 -6.82	44.39 5.64 -0.09	40.16 4.27 -0.05
LITTLE FALLS____HYD 24013	36.74 2.01 0.00	34.41 1.95 0.00	33.12 1.93 0.00	33.14 1.93 0.00	33.76 1.97 0.00	36.65 2.30 0.00	40.20 2.71 0.21	47.83 3.40 0.27	47.73 3.42 0.14	45.72 3.24 0.13	47.11 3.42 0.10	46.22 3.31 0.09	44.64 3.16 0.10	45.80 3.24 0.05	45.47 3.17 0.00	44.47 3.06 0.01	42.31 3.03 0.06	41.89 2.90 0.17	43.65 3.06 0.20	52.41 3.72 0.28	48.23 3.38 0.15	41.23 2.81 0.14	41.48 2.82 0.00	38.35 2.51 0.00
LI_NEWBRDGE____DRP 323616	37.68 2.95 0.00	34.96 2.50 0.00	33.50 2.31 0.00	33.48 2.28 0.00	34.27 2.48 0.00	37.61 3.26 0.00	49.92 3.77 -8.45	60.49 5.86 -9.93	55.16 5.73 -4.98	53.05 5.54 -4.89	53.84 5.69 -4.35	51.89 5.55 -3.34	50.73 5.32 -3.83	50.09 5.37 -2.11	48.11 5.33 -0.48	47.53 5.30 -0.82	47.49 5.15 -3.00	50.58 4.97 -6.45	55.10 5.22 -9.08	65.94 6.46 -10.50	56.31 5.72 -5.59	49.96 4.59 -6.82	43.25 4.56 -0.03	39.29 3.44 -0.01
LONG_LAKE_PHOENIX 24014	34.14 -0.59 0.00	31.97 -0.49 0.00	30.75 -0.44 0.00	30.77 -0.44 0.00	31.28 -0.51 0.00	33.94 -0.41 0.00	38.08 -0.23 -0.61	45.31 -0.13 -0.74	44.75 -0.04 -0.35	42.83 -0.13 -0.34	43.76 -0.31 -0.27	42.93 -0.30 -0.23	41.51 -0.33 -0.27	42.28 -0.47 -0.14	41.79 -0.51 0.00	40.95 -0.50 -0.03	39.23 -0.28 -0.17	39.34 -0.27 -0.46	41.10 -0.24 -0.55	49.40 -0.34 -0.77	45.19 -0.23 -0.41	38.67 -0.27 -0.39	38.27 -0.39 0.00	35.45 -0.39 0.00
LOVETT____3 23632	36.78 2.05 0.00	34.15 1.69 0.00	32.75 1.56 0.00	32.80 1.59 0.00	33.48 1.68 0.00	36.51 2.16 0.00	48.58 2.94 -7.95	58.20 4.16 -9.33	53.17 4.13 -4.58	51.05 4.01 -4.43	51.45 4.20 -3.45	49.96 4.04 -2.92	48.84 3.91 -3.35	48.20 3.88 -1.71	46.15 3.85 0.00	45.67 3.85 -0.40	45.28 3.82 -2.12	48.55 3.60 -5.79	51.64 3.96 -6.89	63.48 4.80 -9.70	54.43 4.28 -5.14	46.81 3.39 -4.86	41.87 3.21 0.00	37.92 2.08 0.00
LOVETT____4 23642	37.02 2.29 0.00	34.38 1.92 0.00	32.97 1.78 0.00	33.02 1.81 0.00	33.70 1.91 0.00	36.76 2.40 0.00	48.89 3.24 -7.95	58.56 4.52 -9.33	53.52 4.49 -4.59	51.39 4.35 -4.43	51.80 4.55 -3.45	50.30 4.39 -2.92	49.17 4.24 -3.35	48.54 4.22 -1.71	46.49 4.19 0.00	46.00 4.18 -0.40	45.55 4.09 -2.12	48.87 3.92 -5.79	51.97 4.28 -6.89	63.92 5.24 -9.70	54.79 4.64 -5.15	47.12 3.70 -4.86	42.14 3.48 0.00	38.17 2.33 0.00
LOVETT____5 23593	37.02 2.29 0.00	34.38 1.92 0.00	32.97 1.78 0.00	33.02 1.81 0.00	33.70 1.91 0.00	36.76 2.40 0.00	48.89 3.24 -7.95	58.56 4.52 -9.33	53.52 4.49 -4.59	51.39 4.35 -4.43	51.80 4.55 -3.45	50.30 4.39 -2.92	49.17 4.24 -3.35	48.54 4.22 -1.71	46.49 4.19 0.00	46.00 4.18 -0.40	45.55 4.09 -2.12	48.87 3.92 -5.79	51.97 4.28 -6.89	63.92 5.24 -9.70	54.79 4.64 -5.15	47.12 3.70 -4.86	42.14 3.48 0.00	38.17 2.33 0.00
LOWER RAQUET____HYD 24057	33.34 -1.39 0.00	30.97 -1.49 0.00	29.72 -1.47 0.00	29.71 -1.50 0.00	30.46 -1.34 0.00	32.80 -1.55 0.00	35.40 -2.30 0.00	40.82 -3.89 0.00	40.62 -3.82 0.00	39.12 -3.49 0.00	40.47 -3.33 0.00	39.82 -3.18 0.00	38.46 -3.12 0.00	40.31 -2.30 0.00	40.10 -2.20 0.00	39.18 -2.24 0.00	35.96 -3.38 0.00	36.30 -2.86 0.00	37.45 -3.35 0.00	45.25 -3.72 0.00	41.41 -3.60 0.00	36.17 -2.39 0.00	36.34 -2.32 0.00	34.34 -1.51 0.00
LOWER____HUDSON 24059	35.87 1.15 0.00	33.66 1.20 0.00	32.28 1.09 0.00	32.30 1.09 0.00	32.90 1.11 0.00	35.66 1.31 0.00	50.33 2.04 -10.60	59.35 2.19 -12.45	52.97 2.40 -6.12	50.57 2.05 -5.91	50.46 2.06 -4.60	48.96 2.06 -3.90	48.04 2.00 -4.47	46.94 2.05 -2.28	44.25 1.95 -0.01	43.78 1.82 -0.54	43.90 1.73 -2.83	48.80 1.92 -7.72	51.98 2.00 -9.19	64.47 2.55 -12.94	54.12 2.25 -6.86	46.81 1.77 -6.48	40.48 1.82 0.00	37.06 1.22 0.00
LWR____OSWEGATCHIE_HYD 23850	33.68 -1.04 0.00	31.39 -1.07 0.00	30.13 -1.06 0.00	30.15 -1.06 0.00	30.81 -0.99 0.00	33.49 -0.86 0.00	36.64 -1.06 0.00	43.05 -1.65 0.00	42.89 -1.56 0.00	41.17 -1.45 0.00	42.48 -1.31 0.00	41.58 -1.42 0.00	40.04 -1.54 0.00	41.55 -1.07 0.00	41.24 -1.06 0.00	40.25 -1.16 0.00	37.49 -1.85 0.00	37.59 -1.57 0.00	38.96 -1.84 0.00	47.26 -1.71 0.00	43.25 -1.76 0.00	37.25 -1.31 0.00	37.31 -1.35 0.00	34.84 -1.00 0.00
LYONS_FALL_HYD 23570	34.83 0.10 0.00	32.56 0.10 0.00	31.25 0.06 0.00	31.27 0.06 0.00	31.86 0.06 0.00	34.80 0.45 0.00	38.49 0.79 0.00	45.82 1.12 0.00	45.74 1.29 0.00	43.81 1.19 0.00	45.02 1.23 0.00	43.94 0.95 0.00	42.33 0.75 0.00	43.51 0.89 0.00	43.10 0.80 0.00	42.03 0.62 0.00	39.85 0.51 0.00	39.71 0.55 0.00	41.37 0.57 0.00	50.05 1.08 0.00	45.86 0.86 0.00	39.10 0.54 0.00	39.05 0.39 0.00	36.13 0.29 0.00

MADISON___COUNTY_LFGE 323628	35.18 0.45 0.00	32.91 0.45 0.00	31.66 0.47 0.00	31.67 0.47 0.00	32.21 0.41 0.00	35.11 0.76 0.00	39.15 1.21 -0.25	46.91 1.79 -0.41	46.72 2.09 -0.18	44.67 1.88 -0.17	45.61 1.66 -0.15	44.59 1.46 -0.13	42.97 1.25 -0.15	43.92 1.24 -0.08	43.44 1.14 0.00	42.43 0.99 -0.02	40.54 1.10 -0.09	40.51 1.10 -0.25	42.28 1.18 -0.30	51.02 1.62 -0.43	46.67 1.44 -0.23	39.73 0.96 -0.21	39.47 0.81 0.00	36.49 0.65 0.00
MAPLE_RIDGE_WT_1 323574	34.07 -0.66 0.00	31.84 -0.62 0.00	30.60 -0.59 0.00	30.61 -0.59 0.00	31.22 -0.57 0.00	33.84 -0.52 0.00	36.63 -0.53 0.54	43.49 -0.58 0.64	43.64 -0.49 0.32	41.93 -0.38 0.30	43.30 -0.26 0.24	42.62 -0.17 0.20	41.18 -0.17 0.23	42.37 -0.13 0.12	42.17 -0.13 0.00	41.22 -0.17 0.03	39.04 -0.16 0.15	38.61 -0.16 0.40	40.12 -0.20 0.47	48.06 -0.24 0.66	44.43 -0.23 0.35	38.07 -0.15 0.33	38.54 -0.12 0.00	35.77 -0.07 0.00
MAPLE_RIDGE_WT_2 323611	34.07 -0.66 0.00	31.84 -0.62 0.00	30.60 -0.59 0.00	30.61 -0.59 0.00	31.22 -0.57 0.00	33.84 -0.52 0.00	36.63 -0.53 0.54	43.49 -0.58 0.64	43.64 -0.49 0.32	41.93 -0.38 0.30	43.30 -0.26 0.24	42.62 -0.17 0.20	41.18 -0.17 0.23	42.37 -0.13 0.12	42.17 -0.13 0.00	41.22 -0.17 0.03	39.04 -0.16 0.15	38.61 -0.16 0.40	40.12 -0.20 0.47	48.06 -0.24 0.66	44.43 -0.23 0.35	38.07 -0.15 0.33	38.54 -0.12 0.00	35.77 -0.07 0.00
MG INDUSTRY___DRP 24185	35.56 0.83 0.00	33.24 0.78 0.00	31.88 0.69 0.00	31.92 0.72 0.00	32.52 0.73 0.00	35.28 0.93 0.00	49.28 1.13 -10.45	58.37 1.39 -12.28	51.95 1.47 -6.04	49.81 1.36 -5.83	49.74 1.40 -4.54	48.21 1.38 -3.84	47.32 1.33 -4.41	46.18 1.32 -2.25	43.62 1.31 -0.01	43.23 1.28 -0.53	43.39 1.26 -2.79	48.07 1.29 -7.62	51.20 1.35 -9.06	63.31 1.57 -12.76	53.21 1.44 -6.77	46.06 1.12 -6.39	39.78 1.12 0.00	36.45 0.61 0.00
MID___OSWEGATCHIE_HYD 23849	33.68 -1.04 0.00	31.39 -1.07 0.00	30.13 -1.06 0.00	30.15 -1.06 0.00	30.81 -0.99 0.00	33.49 -0.86 0.00	36.64 -1.06 0.00	43.05 -1.65 0.00	42.89 -1.56 0.00	41.17 -1.45 0.00	42.48 -1.31 0.00	41.58 -1.42 0.00	40.04 -1.54 0.00	41.55 -1.07 0.00	41.24 -1.06 0.00	40.25 -1.16 0.00	37.49 -1.85 0.00	37.59 -1.57 0.00	38.96 -1.84 0.00	47.26 -1.71 0.00	43.25 -1.76 0.00	37.25 -1.31 0.00	37.31 -1.35 0.00	34.84 -1.00 0.00
MID___RAQUETTE_HYD 23851	33.34 -1.39 0.00	30.97 -1.49 0.00	29.72 -1.47 0.00	29.71 -1.50 0.00	30.46 -1.34 0.00	32.80 -1.55 0.00	35.40 -2.30 0.00	40.82 -3.89 0.00	40.62 -3.82 0.00	39.12 -3.49 0.00	40.47 -3.33 0.00	39.82 -3.18 0.00	38.46 -3.12 0.00	40.31 -2.30 0.00	40.10 -2.20 0.00	39.18 -2.24 0.00	35.96 -3.38 0.00	36.30 -2.86 0.00	37.45 -3.35 0.00	45.25 -3.72 0.00	41.41 -3.60 0.00	36.17 -2.39 0.00	36.34 -2.32 0.00	34.34 -1.51 0.00
MILLIKEN___1 23584	33.55 -1.18 0.00	31.81 -0.65 0.00	30.66 -0.53 0.00	30.64 -0.56 0.00	31.12 -0.67 0.00	33.42 -0.93 0.00	38.37 -0.79 -1.47	45.82 -0.63 -1.74	44.59 -0.71 -0.85	42.54 -0.89 -0.82	43.48 -0.96 -0.64	42.55 -0.99 -0.54	41.16 -1.04 -0.62	41.74 -1.19 -0.32	40.99 -1.31 0.00	40.16 -1.33 -0.08	38.71 -1.02 -0.40	39.22 -1.02 -1.08	41.10 -0.98 -1.28	49.61 -1.18 -1.81	44.93 -1.04 -0.96	38.34 -1.12 -0.91	37.31 -1.35 0.00	34.70 -1.15 0.00
MILLIKEN___2 23585	33.55 -1.18 0.00	31.81 -0.65 0.00	30.66 -0.53 0.00	30.64 -0.56 0.00	31.12 -0.67 0.00	33.42 -0.93 0.00	38.37 -0.79 -1.47	45.82 -0.63 -1.74	44.59 -0.71 -0.85	42.54 -0.89 -0.82	43.48 -0.96 -0.64	42.55 -0.99 -0.54	41.16 -1.04 -0.62	41.74 -1.19 -0.32	40.99 -1.31 0.00	40.16 -1.33 -0.08	38.71 -1.02 -0.40	39.22 -1.02 -1.08	41.10 -0.98 -1.28	49.61 -1.18 -1.81	44.93 -1.04 -0.96	38.34 -1.12 -0.91	37.31 -1.35 0.00	34.70 -1.15 0.00
MILLIKEN___DIESEL 23629	33.55 -1.18 0.00	31.81 -0.65 0.00	30.66 -0.53 0.00	30.64 -0.56 0.00	31.12 -0.67 0.00	33.42 -0.93 0.00	38.37 -0.79 -1.47	45.82 -0.63 -1.74	44.59 -0.71 -0.85	42.54 -0.89 -0.82	43.48 -0.96 -0.64	42.55 -0.99 -0.54	41.16 -1.04 -0.62	41.74 -1.19 -0.32	40.99 -1.31 0.00	40.16 -1.33 -0.08	38.71 -1.02 -0.40	39.22 -1.02 -1.08	41.10 -0.98 -1.28	49.61 -1.18 -1.81	44.93 -1.04 -0.96	38.34 -1.12 -0.91	37.31 -1.35 0.00	34.70 -1.15 0.00
MILLSEAT___LFGE 323607	32.54 -2.19 0.00	30.97 -1.49 0.00	30.10 -1.09 0.00	30.05 -1.15 0.00	30.20 -1.59 0.00	32.60 -1.75 0.00	37.03 -1.81 -1.14	45.03 -1.03 -1.35	43.15 -1.96 -0.66	40.78 -2.47 -0.64	41.27 -3.02 -0.50	40.84 -2.58 -0.42	39.48 -2.58 -0.48	39.62 -3.24 -0.25	38.88 -3.43 0.00	38.20 -3.27 -0.06	37.56 -2.09 -0.31	38.00 -2.00 -0.84	39.75 -2.04 -0.99	47.09 -3.28 -1.40	42.91 -2.84 -0.74	36.56 -2.70 -0.70	36.07 -2.59 0.00	33.87 -1.97 0.00
MODEL_CITY_ENERGY 24167	32.02 -2.71 0.00	30.55 -1.92 0.00	29.75 -1.43 0.00	29.68 -1.53 0.00	29.82 -1.97 0.00	32.08 -2.27 0.00	36.14 -2.75 -1.20	43.98 -2.15 -1.42	41.90 -3.24 -0.70	39.58 -3.71 -0.67	39.98 -4.34 -0.52	39.66 -3.78 -0.44	38.43 -3.66 -0.51	38.48 -4.39 -0.26	37.73 -4.57 0.00	37.00 -4.47 -0.06	36.56 -3.11 -0.32	37.06 -2.98 -0.88	38.78 -3.06 -1.04	45.74 -4.70 -1.47	41.74 -4.05 -0.78	35.59 -3.70 -0.74	35.22 -3.44 0.00	33.23 -2.62 0.00
MODERN_LFGE___ 323580	32.02 -2.71 0.00	30.55 -1.92 0.00	29.75 -1.43 0.00	29.68 -1.53 0.00	29.82 -1.97 0.00	32.08 -2.27 0.00	36.14 -2.75 -1.20	43.98 -2.15 -1.42	41.90 -3.24 -0.70	39.58 -3.71 -0.67	39.98 -4.34 -0.52	39.66 -3.78 -0.44	38.43 -3.66 -0.51	38.48 -4.39 -0.26	37.73 -4.57 0.00	37.00 -4.47 -0.06	36.56 -3.11 -0.32	37.06 -2.98 -0.88	38.78 -3.06 -1.04	45.74 -4.70 -1.47	41.74 -4.05 -0.78	35.59 -3.70 -0.74	35.22 -3.44 0.00	33.23 -2.62 0.00
MOHAWK_PAPER___DRP 24187	35.70 0.97 0.00	33.47 1.01 0.00	32.09 0.90 0.00	32.11 0.90 0.00	32.71 0.92 0.00	35.45 1.10 0.00	50.10 1.70 -10.70	59.20 1.92 -12.57	52.72 2.09 -6.18	50.42 1.83 -5.97	50.28 1.84 -4.65	48.74 1.81 -3.93	47.84 1.75 -4.51	46.70 1.79 -2.30	44.04 1.73 -0.01	43.62 1.66 -0.55	43.81 1.61 -2.85	48.68 1.72 -7.80	51.91 1.84 -9.28	64.25 2.20 -13.07	53.91 1.98 -6.93	46.64 1.54 -6.54	40.20 1.55 0.00	36.88 1.04 0.00
MONGAUP___HYD 23641	37.37 2.64 0.00	34.90 2.43 0.00	33.50 2.31 0.00	33.52 2.31 0.00	34.18 2.38 0.00	37.24 2.89 0.00	48.89 3.73 -7.46	58.52 5.05 -8.76	53.52 4.76 -4.32	51.35 4.56 -4.17	51.85 4.82 -3.24	50.38 4.64 -2.74	49.23 4.49 -3.16	48.61 4.39 -1.61	46.62 4.31 0.00	46.10 4.31 -0.38	45.58 4.25 -1.99	48.78 4.19 -5.43	51.79 4.53 -6.46	62.98 4.90 -9.11	54.92 5.09 -4.83	47.13 4.01 -4.56	42.45 3.79 0.00	38.57 2.72 0.00
MONTAUK___DIESEL 23721	39.87 5.14 0.00	36.88 4.41 0.00	35.34 4.15 0.00	34.92 3.71 0.00	36.12 4.32 0.00	40.16 5.81 0.00	52.67 6.52 -8.45	65.14 10.51 -9.93	59.07 9.65 -4.98	57.69 10.19 -4.89	58.79 10.64 -4.35	56.32 9.98 -3.34	54.89 9.48 -3.83	54.48 9.76 -2.11	52.39 9.60 -0.48	51.84 9.61 -0.82	51.66 9.32 -3.00	54.81 9.20 -6.45	59.83 9.95 -9.08	72.40 12.93 -10.50	61.81 11.21 -5.59	53.78 8.41 -6.82	46.90 8.16 -0.09	42.24 6.34 -0.05
MUNSVILLE_WIND_PWR 323609	36.43 1.70 0.00	34.21 1.75 0.00	32.90 1.72 0.00	32.92 1.72 0.00	33.48 1.68 0.00	36.89 2.54 0.00	43.93 3.73 -2.50	52.53 4.87 -2.95	50.47 4.58 -1.45	48.11 4.09 -1.40	49.00 4.12 -1.09	47.49 3.57 -0.92	45.80 3.16 -1.06	46.30 3.15 -0.54	45.18 2.88 0.00	44.19 2.65 -0.13	42.88 2.87 -0.67	43.85 2.86 -1.83	46.07 3.10 -2.18	56.30 4.26 -3.07	50.32 3.69 -1.63	42.64 2.54 -1.53	40.94 2.28 0.00	37.74 1.90 0.00

SALMON___HYD	34.31	31.81	30.53	30.52	31.35	33.66	36.60	42.74	42.54	41.00	42.35	41.97	40.58	41.89	41.62	40.71	37.85	37.71	39.37	47.65	43.66	37.67	37.73	35.38
24042	-0.42	-0.65	-0.65	-0.69	-0.45	-0.69	-1.09	-1.97	-1.91	-1.62	-1.45	-1.03	-1.00	-0.72	-0.68	-0.70	-1.49	-1.45	-1.43	-1.32	-1.35	-0.89	-0.93	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	36.39	33.99	32.59	32.64	33.83	36.96	52.02	55.72	53.22	51.02	51.02	49.55	48.57	47.59	45.14	44.65	48.98	53.28	63.16	54.46	47.10	41.21	37.56	
24062	1.67	1.53	1.40	1.44	1.49	1.79	2.41	2.82	3.07	2.90	2.93	2.92	2.83	2.85	2.83	2.73	2.68	2.62	2.77	3.28	3.06	2.51	2.55	1.72
	0.00	0.00	0.00	0.00	-0.55	-0.82	-11.91	-8.20	-5.70	-5.51	-4.29	-3.63	-4.17	-2.12	0.00	-0.50	-2.63	-7.20	-9.71	-10.91	-6.39	-6.04	0.00	0.00
NARROWS_GT1_1	37.86	35.16	33.66	33.71	34.44	37.51	50.27	60.27	57.79	57.83	72.62	58.14	57.82	57.83	60.61	57.29	57.82	75.69	75.09	70.23	74.52	78.15	56.75	52.75
24228	3.13	2.69	2.46	2.50	2.64	3.16	4.11	5.63	5.64	5.50	5.74	5.55	5.36	5.41	5.37	5.38	5.23	5.05	5.43	6.56	5.90	4.70	4.45	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.70	-9.71	-23.09	-9.59	-10.88	-9.80	-12.94	-10.49	-13.24	-31.48	-28.87	-14.70	-23.62	-34.89	-13.64	-13.72
NARROWS_GT1_2	37.86	35.16	33.66	33.71	34.44	37.51	50.27	60.27	57.79	57.83	72.62	58.14	57.82	57.83	60.61	57.29	57.82	75.69	75.09	70.23	74.52	78.15	56.75	52.75
24229	3.13	2.69	2.46	2.50	2.64	3.16	4.11	5.63	5.64	5.50	5.74	5.55	5.36	5.41	5.37	5.38	5.23	5.05	5.43	6.56	5.90	4.70	4.45	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.70	-9.71	-23.09	-9.59	-10.88	-9.80	-12.94	-10.49	-13.24	-31.48	-28.87	-14.70	-23.62	-34.89	-13.64	-13.72
NARROWS_GT1_3	37.86	35.16	33.66	33.71	34.44	37.51	50.27	60.27	57.79	57.83	72.62	58.14	57.82	57.83	60.61	57.29	57.82	75.69	75.09	70.23	74.52	78.15	56.75	52.75
24230	3.13	2.69	2.46	2.50	2.64	3.16	4.11	5.63	5.64	5.50	5.74	5.55	5.36	5.41	5.37	5.38	5.23	5.05	5.43	6.56	5.90	4.70	4.45	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.70	-9.71	-23.09	-9.59	-10.88	-9.80	-12.94	-10.49	-13.24	-31.48	-28.87	-14.70	-23.62	-34.89	-13.64	-13.72
NARROWS_GT1_4	37.86	35.16	33.66	33.71	34.44	37.51	50.27	60.27	57.79	57.83	72.62	58.14	57.82	57.83	60.61	57.29	57.82	75.69	75.09	70.23	74.52	78.15	56.75	52.75
24231	3.13	2.69	2.46	2.50	2.64	3.16	4.11	5.63	5.64	5.50	5.74	5.55	5.36	5.41	5.37	5.38	5.23	5.05	5.43	6.56	5.90	4.70	4.45	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.70	-9.71	-23.09	-9.59	-10.88	-9.80	-12.94	-10.49	-13.24	-31.48	-28.87	-14.70	-23.62	-34.89	-13.64	-13.72
NARROWS_GT1_5	37.86	35.16	33.66	33.71	34.44	37.51	50.27	60.27	57.79	57.83	72.62	58.14	57.82	57.83	60.61	57.29	57.82	75.69	75.09	70.23	74.52	78.15	56.75	52.75
24232	3.13	2.69	2.46	2.50	2.64	3.16	4.11	5.63	5.64	5.50	5.74	5.55	5.36	5.41	5.37	5.38	5.23	5.05	5.43	6.56	5.90	4.70	4.45	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.70	-9.71	-23.09	-9.59	-10.88	-9.80	-12.94	-10.49	-13.24	-31.48	-28.87	-14.70	-23.62	-34.89	-13.64	-13.72
NARROWS_GT1_6	37.86	35.16	33.66	33.71	34.44	37.51	50.27	60.27	57.79	57.83	72.62	58.14	57.82	57.83	60.61	57.29	57.82	75.69	75.09	70.23	74.52	78.15	56.75	52.75
24233	3.13	2.69	2.46	2.50	2.64	3.16	4.11	5.63	5.64	5.50	5.74	5.55	5.36	5.41	5.37	5.38	5.23	5.05	5.43	6.56	5.90	4.70	4.45	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.70	-9.71	-23.09	-9.59	-10.88	-9.80	-12.94	-10.49	-13.24	-31.48	-28.87	-14.70	-23.62	-34.89	-13.64	-13.72
NARROWS_GT1_7	37.86	35.16	33.66	33.71	34.44	37.51	50.27	60.27	57.79	57.83	72.62	58.14	57.82	57.83	60.61	57.29	57.82	75.69	75.09	70.23	74.52	78.15	56.75	52.75
24234	3.13	2.69	2.46	2.50	2.64	3.16	4.11	5.63	5.64	5.50	5.74	5.55	5.36	5.41	5.37	5.38	5.23	5.05	5.43	6.56	5.90	4.70	4.45	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.70	-9.71	-23.09	-9.59	-10.88	-9.80	-12.94	-10.49	-13.24	-31.48	-28.87	-14.70	-23.62	-34.89	-13.64	-13.72
NARROWS_GT1_8	37.86	35.16	33.66	33.71	34.44	37.51	50.27	60.27	57.79	57.83	72.62	58.14	57.82	57.83	60.61	57.29	57.82	75.69	75.09	70.23	74.52	78.15	56.75	52.75
24235	3.13	2.69	2.46	2.50	2.64	3.16	4.11	5.63	5.64	5.50	5.74	5.55	5.36	5.41	5.37	5.38	5.23	5.05	5.43	6.56	5.90	4.70	4.45	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.70	-9.71	-23.09	-9.59	-10.88	-9.80	-12.94	-10.49	-13.24	-31.48	-28.87	-14.70	-23.62	-34.89	-13.64	-13.72
NARROWS_GT2_1	37.86	35.16	33.66	33.71	34.44	37.51	50.27	60.27	57.79	57.83	72.62	58.14	57.82	57.83	60.61	57.29	57.82	75.69	75.09	70.23	74.52	78.15	56.75	52.75
24236	3.13	2.69	2.46	2.50	2.64	3.16	4.11	5.63	5.64	5.50	5.74	5.55	5.36	5.41	5.37	5.38	5.23	5.05	5.43	6.56	5.90	4.70	4.45	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.70	-9.71	-23.09	-9.59	-10.88	-9.80	-12.94	-10.49	-13.24	-31.48	-28.87	-14.70	-23.62	-34.89	-13.64	-13.72
NARROWS_GT2_2	37.86	35.16	33.66	33.71	34.44	37.51	50.27	60.27	57.79	57.83	72.62	58.14	57.82	57.83	60.61	57.29	57.82	75.69	75.09	70.23	74.52	78.15	56.75	52.75
24237	3.13	2.69	2.46	2.50	2.64	3.16	4.11	5.63	5.64	5.50	5.74	5.55	5.36	5.41	5.37	5.38	5.23	5.05	5.43	6.56	5.90	4.70	4.45	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.70	-9.71	-23.09	-9.59	-10.88	-9.80	-12.94	-10.49	-13.24	-31.48	-28.87	-14.70	-23.62	-34.89	-13.64	-13.72
NARROWS_GT2_3	37.86	35.16	33.66	33.71	34.44	37.51	50.27	60.27	57.79	57.83	72.62	58.14	57.82	57.83	60.61	57.29	57.82	75.69	75.09	70.23	74.52	78.15	56.75	52.75
24238	3.13	2.69	2.46	2.50	2.64	3.16	4.11	5.63	5.64	5.50	5.74	5.55	5.36	5.41	5.37	5.38	5.23	5.05	5.43	6.56	5.90	4.70	4.45	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.70	-9.71	-23.09	-9.59	-10.88	-9.80	-12.94	-10.49	-13.24	-31.48	-28.87	-14.70	-23.62	-34.89	-13.64	-13.72
NARROWS_GT2_4	37.86	35.16	33.66	33.71	34.44	37.51	50.27	60.27	57.79	57.83	72.62	58.14	57.82	57.83	60.61	57.29	57.82	75.69	75.09	70.23	74.52	78.15	56.75	52.75
24239	3.13	2.69	2.46	2.50	2.64	3.16	4.11	5.63	5.64	5.50	5.74	5.55	5.36	5.41	5.37	5.38	5.23	5.05	5.43	6.56	5.90	4.70	4.45	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.70	-9.71	-23.09	-9.59	-10.88	-9.80	-12.94	-10.49	-13.24	-31.48	-28.87	-14.70	-23.62	-34.89	-13.64	-13.72
NARROWS_GT2_5	37.86	35.16	33.66	33.71	34.44	37.51	50.27	60.27	57.79	57.83	72.62	58.14	57.82	57.83	60.61	57.29	57.82	75.69	75.09	70.23	74.52	78.15	56.75	52.75
24240	3.13	2.69	2.46	2.50	2.64	3.16	4.11	5.63	5.64	5.50	5.74	5.55	5.36	5.41	5.37	5.38	5.23	5.05	5.43	6.56	5.90	4.70	4.45	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.70	-9.71	-23.09	-9.59	-10.88	-9.80	-12.94	-10.49	-13.24	-31.48	-28.87	-14.70	-23.62	-34.89	-13.64	-13.72
NARROWS_GT2_6	37.86	35.16	33.66	33.71	34.44	37.51	50.27	60.27	57.79	57.83	72.62	58.14	57.82	57.83	60.61	57.29	57.82	75.69	75.09	70.23	74.52	78.15	56.75	52.75
24241	3.13	2.69	2.46	2.50	2.64	3.16	4.11	5.63	5.64	5.50	5.74	5.55	5.36	5.41	5.37	5.38	5.23	5.05	5.43	6.56	5.90	4.70	4.45	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-8.46	-9.93	-7.70	-9.71	-23.09	-9.59	-10.88	-9.80	-12.94	-10.49	-13.24	-31.48	-28.87	-14.70	-23.62	-34.89	-13.64	-13.72

NARROWS_GT2_7 24242	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
NARROWS_GT2_8 24243	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
NEG CAPITAL___MECHNVIL 23645	36.12 1.39 0.00	33.92 1.46 0.00	32.50 1.31 0.00	32.52 1.31 0.00	33.13 1.34 0.00	35.90 1.55 0.00	50.87 2.53 -10.65	59.85 2.64 -12.50	53.49 2.89 -6.15	50.94 2.39 -5.94	50.78 2.37 -4.62	49.32 2.41 -3.91	48.40 2.33 -4.49	47.29 2.39 -2.29	44.59 2.28 -0.01	44.03 2.07 -0.54	44.15 1.97 -2.84	49.15 2.23 -7.76	52.35 2.33 -9.23	65.11 3.13 -13.00	54.55 2.66 -6.89	47.11 2.04 -6.51	40.75 2.09 0.00	37.35 1.51 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.64 -2.08 0.00	30.84 -1.62 0.00	29.82 -1.37 0.00	29.80 -1.40 0.00	30.11 -1.68 0.00	32.56 -1.79 0.00	36.97 -1.66 -0.93	44.29 -1.52 -1.11	43.17 -1.82 -0.54	41.14 -2.00 -0.52	41.93 -2.28 -0.41	41.24 -2.11 -0.35	39.81 -2.16 -0.40	40.34 -2.47 -0.20	39.76 -2.54 0.00	39.06 -2.40 -0.05	37.74 -1.85 -0.25	38.04 -1.80 -0.69	39.73 -1.88 -0.82	47.63 -2.50 -1.15	43.37 -2.25 -0.61	37.01 -2.12 -0.58	36.49 -2.16 0.00	33.98 -1.86 0.00
NEG CENTRAL___DRP 24199	34.34 -0.38 0.00	32.30 -0.16 0.00	31.16 -0.03 0.00	31.14 -0.06 0.00	31.60 -0.19 0.00	34.28 -0.07 0.00	39.10 0.38 -1.02	46.77 0.85 -1.22	45.62 0.58 -0.59	43.49 0.30 -0.57	44.42 0.18 -0.45	43.59 0.21 -0.38	42.14 0.12 -0.44	42.71 -0.13 -0.22	42.05 -0.25 0.00	41.22 -0.25 -0.05	39.74 0.12 -0.28	40.03 0.12 -0.75	41.90 0.20 -0.90	50.34 0.10 -1.26	45.86 0.18 -0.67	39.07 -0.12 -0.63	38.35 -0.31 0.00	35.59 -0.25 0.00
NEG CENTRAL___INDECK 23768	34.17 -0.56 0.00	32.23 -0.23 0.00	31.22 0.03 0.00	31.21 0.00 0.00	31.47 -0.32 0.00	34.21 -0.14 0.00	39.67 0.64 -1.33	47.85 1.56 -1.58	46.20 0.98 -0.78	43.79 0.43 -0.75	44.51 0.13 -0.58	43.79 0.30 -0.49	42.27 0.12 -0.57	42.56 -0.34 -0.29	41.79 -0.51 0.00	41.03 -0.46 -0.07	39.98 0.28 -0.36	40.45 0.31 -0.98	42.37 0.41 -1.17	50.76 0.15 -1.64	46.06 0.18 -0.87	39.23 -0.15 -0.82	38.27 -0.39 0.00	35.56 -0.29 0.00
NEG CENTRAL___SENECA 23627	34.41 -0.31 0.00	32.40 -0.06 0.00	31.31 0.12 0.00	31.27 0.06 0.00	31.70 -0.10 0.00	34.45 0.10 0.00	39.47 0.64 -1.13	47.34 1.30 -1.34	46.04 0.93 -0.65	43.80 0.55 -0.63	44.69 0.39 -0.50	43.85 0.43 -0.42	42.39 0.33 -0.48	42.90 0.04 -0.25	42.22 -0.08 0.00	41.35 -0.12 -0.06	40.00 0.35 -0.30	40.34 0.35 -0.83	42.23 0.45 -0.99	50.71 0.34 -1.39	46.15 0.41 -0.74	39.29 0.04 -0.70	38.47 -0.19 0.00	35.66 -0.18 0.00
NEG CENTRAL___STATE_STREET 24147	34.59 -0.14 0.00	32.59 0.13 0.00	31.47 0.28 0.00	31.42 0.22 0.00	31.89 0.10 0.00	34.56 0.21 0.00	39.44 0.72 -1.03	47.09 1.16 -1.22	46.06 1.02 -0.59	43.96 0.77 -0.57	44.95 0.70 -0.45	44.02 0.64 -0.38	42.56 0.54 -0.44	43.18 0.34 -0.22	42.56 0.25 0.00	41.63 0.17 -0.05	40.09 0.47 -0.28	40.39 0.47 -0.76	42.27 0.57 -0.90	50.93 0.69 -1.27	46.40 0.72 -0.67	39.50 0.31 -0.64	38.70 0.04 0.00	35.91 0.07 0.00
NEG MILLWOOD___DRP 24198	37.47 2.74 0.00	34.86 2.40 0.00	33.40 2.21 0.00	33.45 2.25 0.00	34.11 2.32 0.00	37.24 2.89 0.00	50.09 3.81 -8.58	59.93 5.14 -10.08	54.56 5.16 -4.96	52.39 4.99 -4.79	52.78 5.26 -3.73	51.18 5.03 -3.15	50.03 4.82 -3.63	49.28 4.81 -1.85	47.09 4.78 0.00	46.61 4.76 -0.44	46.27 4.66 -2.29	49.88 4.46 -7.44	53.05 4.81 -10.48	65.48 6.02 -10.48	55.83 5.27 -5.56	48.12 4.32 -5.25	42.91 4.25 0.00	38.85 3.01 0.00
NEG NORTH_FLCN_SEA 23793	34.83 0.10 0.00	32.36 -0.10 0.00	31.03 -0.16 0.00	31.05 -0.16 0.00	31.82 0.03 0.00	34.18 -0.17 0.00	37.17 -0.53 0.00	43.59 -1.12 0.00	43.34 -1.11 0.00	41.76 -0.85 0.00	43.05 -0.74 0.00	42.65 -0.34 0.00	41.24 -0.33 0.00	42.44 -0.17 0.00	42.17 -0.13 0.00	41.25 -0.17 0.00	38.63 -0.71 0.00	38.38 -0.78 0.00	40.10 -0.69 0.00	48.44 -0.54 0.00	44.42 -0.59 0.00	38.21 -0.35 0.00	38.31 -0.35 0.00	35.84 0.00 0.00
NEG NORTH_KES_CHATGAY 23792	34.21 -0.52 0.00	31.78 -0.68 0.00	30.50 -0.69 0.00	30.49 -0.72 0.00	31.25 -0.54 0.00	33.53 -0.82 0.00	36.42 -1.28 0.00	42.69 -2.01 0.00	42.45 -2.00 0.00	40.87 -1.75 0.00	42.13 -1.66 0.00	41.66 -1.33 0.00	40.33 -1.25 0.00	41.50 -1.11 0.00	41.29 -1.02 0.00	40.38 -1.04 0.00	37.81 -1.53 0.00	37.59 -1.57 0.00	39.24 -1.55 0.00	47.41 -1.57 0.00	43.48 -1.53 0.00	37.44 -1.12 0.00	37.54 -1.12 0.00	35.20 -0.65 0.00
NEG NORTH___ALICE_FALLS 23915	34.62 -0.10 0.00	32.14 -0.32 0.00	30.82 -0.37 0.00	30.80 -0.41 0.00	31.63 -0.16 0.00	33.97 -0.38 0.00	36.98 -0.72 0.00	43.37 -1.34 0.00	43.11 -1.33 0.00	41.55 -1.07 0.00	42.88 -0.92 0.00	42.57 -0.43 0.00	41.16 -0.42 0.00	42.31 -0.30 0.00	42.00 -0.30 0.00	41.12 -0.29 0.00	38.44 -0.90 0.00	38.18 -0.98 0.00	39.94 -0.86 0.00	48.34 -0.64 0.00	44.33 -0.68 0.00	38.09 -0.46 0.00	38.16 -0.50 0.00	35.70 -0.14 0.00
NEG NORTH___LWR_SARANAC 23913	34.62 -0.10 0.00	32.14 -0.32 0.00	30.82 -0.37 0.00	30.80 -0.41 0.00	31.63 -0.16 0.00	33.97 -0.38 0.00	36.98 -0.72 0.00	43.37 -1.34 0.00	43.11 -1.33 0.00	41.55 -1.07 0.00	42.88 -0.92 0.00	42.57 -0.43 0.00	41.16 -0.42 0.00	42.31 -0.30 0.00	42.00 -0.30 0.00	41.12 -0.29 0.00	38.44 -0.90 0.00	38.18 -0.98 0.00	39.94 -0.86 0.00	48.34 -0.64 0.00	44.33 -0.68 0.00	38.09 -0.46 0.00	38.16 -0.50 0.00	35.70 -0.14 0.00
NEG NORTH___PLATTSBURG 23628	34.62 -0.10 0.00	32.14 -0.32 0.00	30.82 -0.37 0.00	30.80 -0.41 0.00	31.63 -0.16 0.00	33.97 -0.38 0.00	36.98 -0.72 0.00	43.37 -1.34 0.00	43.11 -1.33 0.00	41.55 -1.07 0.00	42.88 -0.92 0.00	42.57 -0.43 0.00	41.16 -0.42 0.00	42.31 -0.30 0.00	42.00 -0.30 0.00	41.12 -0.29 0.00	38.44 -0.90 0.00	38.18 -0.98 0.00	39.94 -0.86 0.00	48.34 -0.64 0.00	44.33 -0.68 0.00	38.09 -0.46 0.00	38.16 -0.50 0.00	35.70 -0.14 0.00
NEG WEST_LEA_LOCKPORT 23791	32.12 -2.60 0.00	30.64 -1.82 0.00	29.82 -1.37 0.00	29.74 -1.47 0.00	29.92 -1.88 0.00	32.15 -2.20 0.00	36.28 -2.60 -1.18	44.19 -1.92 -1.40	42.11 -3.02 -0.69	39.74 -3.54 -0.66	40.20 -4.12 -0.52	39.87 -3.57 -0.44	38.63 -3.45 -0.50	38.65 -4.22 -0.26	37.90 -4.40 0.00	37.17 -4.31 -0.06	36.71 -2.95 -0.32	37.21 -2.82 -0.87	38.93 -2.90 -1.03	45.93 -4.51 -1.46	41.91 -3.87 -0.77	35.74 -3.55 -0.73	35.37 -3.29 0.00	33.33 -2.51 0.00
NEG WEST___LANCASTER 23811	32.47 -2.26 0.00	30.68 -1.79 0.00	29.85 -1.34 0.00	29.80 -1.40 0.00	30.01 -1.78 0.00	32.43 -1.92 0.00	37.25 -1.88 -1.44	45.47 -0.94 -1.70	43.28 -2.00 -0.84	40.74 -2.68 -0.81	41.27 -3.15 -0.63	40.82 -2.71 -0.53	39.65 -2.54 -0.61	39.68 -3.24 -0.31	38.88 -3.43 0.00	38.13 -3.35 -0.07	37.68 -2.05 -0.39	38.18 -2.04 -1.06	40.05 -2.00 -1.26	47.41 -3.33 -1.77	43.06 -2.88 -0.94	36.67 -2.78 -0.89	35.91 -2.74 0.00	33.58 -2.26 0.00

NEG_PENN_ALLEGHNY 23528	35.04 0.31 0.00	32.75 0.29 0.00	31.56 0.37 0.00	31.58 0.37 0.00	32.08 0.29 0.00	34.90 0.55 0.00	41.49 1.06 -2.73	49.58 1.65 -3.22	47.46 1.42 -1.59	45.26 1.11 -1.53	46.13 1.14 -1.19	45.08 1.07 -1.01	43.73 1.00 -1.16	44.05 0.85 -0.59	43.02 0.72 0.00	42.26 0.70 -0.14	41.06 0.98 -0.73	42.10 0.94 -2.00	44.23 1.06 -2.38	53.45 1.13 -3.35	47.86 1.08 -1.78	40.97 0.73 -1.68	39.24 0.58 0.00	36.16 0.32 0.00
NEG__GEN_MONROE 24207	33.20 -1.53 0.00	31.45 -1.01 0.00	30.47 -0.72 0.00	30.46 -0.75 0.00	30.68 -1.11 0.00	33.22 -1.13 0.00	37.91 -0.79 -1.00	45.72 -0.18 -1.19	44.32 -0.71 -0.58	42.07 -1.11 -0.56	42.75 -1.49 -0.44	42.17 -1.20 -0.37	40.67 -1.33 -0.43	41.04 -1.79 -0.22	40.40 -1.90 0.00	39.73 -1.74 -0.05	38.59 -1.02 -0.27	38.96 -0.94 -0.74	40.73 -0.94 -0.88	48.64 -1.57 -1.24	44.27 -1.40 -0.66	37.71 -1.47 -0.62	37.15 -1.51 0.00	34.62 -1.22 0.00
NEPA__ENERGY 23901	33.16 -1.56 0.00	31.03 -1.43 0.00	30.19 -1.00 0.00	30.15 -1.06 0.00	30.49 -1.30 0.00	33.01 -1.34 0.00	38.23 -1.09 -1.62	46.22 -0.40 -1.92	44.10 -1.29 -0.94	41.57 -1.96 -0.91	42.27 -2.23 -0.71	41.58 -2.02 -0.60	40.35 -1.91 -0.69	40.49 -2.47 -0.35	39.59 -2.71 0.00	38.80 -2.69 -0.08	38.09 -1.69 -0.44	38.63 -1.72 -1.19	40.66 -1.55 -1.42	48.42 -2.55 -1.99	43.81 -2.25 -1.06	37.40 -2.16 -1.00	36.49 -2.16 0.00	33.94 -1.90 0.00
NEVERSINK__HYD 23608	36.05 1.32 0.00	33.66 1.20 0.00	32.37 1.19 0.00	32.42 1.22 0.00	33.03 1.24 0.00	35.90 1.55 0.00	47.02 2.15 -7.18	55.95 2.82 -8.43	51.31 2.71 -4.15	49.10 2.47 -4.01	49.45 2.54 -3.12	48.09 2.45 -2.64	46.94 2.33 -3.04	46.46 2.30 -1.55	44.59 2.28 0.00	44.06 2.28 -0.37	43.50 2.24 -1.91	46.62 2.23 -5.23	49.55 2.53 -6.22	60.97 3.23 -8.77	52.44 2.79 -4.65	45.14 2.20 -4.39	40.75 2.09 0.00	37.24 1.40 0.00
NEWTON__FALLS_HYD 23847	33.68 -1.04 0.00	31.39 -1.07 0.00	30.13 -1.06 0.00	30.15 -1.06 0.00	30.81 -0.99 0.00	33.49 -0.86 0.00	36.64 -1.06 0.00	43.05 -1.65 0.00	42.89 -1.56 0.00	41.17 -1.45 0.00	42.48 -1.31 0.00	41.58 -1.42 0.00	40.04 -1.54 0.00	41.55 -1.07 0.00	41.24 -1.06 0.00	40.25 -1.16 0.00	37.49 -1.85 0.00	37.59 -1.57 0.00	38.96 -1.84 0.00	47.26 -1.71 0.00	43.25 -1.76 0.00	37.25 -1.31 0.00	37.31 -1.35 0.00	34.84 -1.00 0.00
NIAGARA____ 23760	31.74 -2.99 0.00	30.32 -2.14 0.00	29.51 -1.68 0.00	29.46 -1.75 0.00	29.60 -2.19 0.00	31.77 -2.58 0.00	35.63 -3.24 -1.18	43.11 -3.00 -1.40	41.13 -4.00 -0.69	38.97 -4.30 -0.66	39.41 -4.91 -0.52	39.05 -4.39 -0.44	37.84 -4.24 -0.50	37.92 -4.94 -0.26	37.14 -5.16 0.00	36.46 -5.01 -0.06	35.92 -3.74 -0.32	36.38 -3.64 -0.87	38.07 -3.75 -1.03	44.99 -5.44 -1.45	41.09 -4.68 -0.77	35.04 -4.24 -0.73	34.79 -3.87 0.00	32.87 -2.97 0.00
NINE_MILE_1 23575	33.93 -0.80 0.00	31.78 -0.68 0.00	30.57 -0.62 0.00	30.58 -0.62 0.00	31.09 -0.70 0.00	33.66 -0.69 0.00	37.51 -0.68 -0.49	44.62 -0.67 -0.59	44.03 -0.71 -0.29	42.13 -0.77 -0.28	43.18 -0.83 -0.22	42.36 -0.82 -0.18	40.96 -0.83 -0.21	41.78 -0.94 -0.11	41.37 -0.93 0.00	40.53 -0.91 -0.03	38.73 -0.75 -0.13	38.78 -0.74 -0.36	40.45 -0.78 -0.43	48.61 -0.98 -0.61	44.47 -0.86 -0.32	38.13 -0.73 -0.31	37.89 -0.77 0.00	35.16 -0.68 0.00
NINE_MILE_2 23744	33.93 -0.80 0.00	31.78 -0.68 0.00	30.57 -0.62 0.00	30.58 -0.62 0.00	31.09 -0.70 0.00	33.66 -0.69 0.00	37.51 -0.68 -0.49	44.62 -0.67 -0.59	44.03 -0.71 -0.29	42.13 -0.77 -0.28	43.18 -0.83 -0.22	42.36 -0.82 -0.18	40.96 -0.83 -0.21	41.78 -0.94 -0.11	41.37 -0.93 0.00	40.53 -0.91 -0.03	38.73 -0.75 -0.13	38.78 -0.74 -0.36	40.45 -0.78 -0.43	48.61 -0.98 -0.61	44.47 -0.86 -0.32	38.13 -0.73 -0.31	37.89 -0.77 0.00	35.16 -0.68 0.00
NM_CAPITAL__DRP 24208	35.53 0.80 0.00	33.30 0.84 0.00	31.94 0.75 0.00	31.99 0.78 0.00	32.59 0.79 0.00	35.28 0.93 0.00	49.74 1.43 -10.61	58.78 1.61 -12.46	52.40 1.82 -6.13	50.15 1.62 -5.92	50.03 1.62 -4.61	48.49 1.59 -3.90	47.59 1.54 -4.48	46.47 1.58 -2.28	43.83 1.52 -0.01	43.40 1.45 -0.54	43.59 1.42 -2.83	48.38 1.49 -7.73	51.58 1.59 -9.20	63.79 1.86 -12.96	53.59 1.71 -6.87	46.39 1.35 -6.49	40.01 1.35 0.00	36.67 0.82 0.00
NM_CENTRAL__DRP 24181	34.55 -0.17 0.00	32.36 -0.10 0.00	31.13 -0.06 0.00	31.14 -0.06 0.00	31.66 -0.13 0.00	34.35 0.00 0.00	38.66 0.30 -0.67	46.15 0.63 -0.82	46.09 1.29 -0.36	44.07 1.11 -0.35	44.49 0.39 -0.30	43.64 0.39 -0.26	42.16 0.29 -0.29	42.93 0.17 -0.15	42.39 0.08 0.00	41.53 0.08 -0.04	39.80 0.28 -0.19	39.94 0.27 -0.51	41.68 0.29 -0.60	50.17 0.34 -0.85	45.77 0.32 -0.45	39.14 0.15 -0.43	38.70 0.04 0.00	35.81 -0.04 0.00
NM_FRONTIER__DRP 24179	31.88 -2.85 0.00	30.45 -2.01 0.00	29.66 -1.53 0.00	29.58 -1.62 0.00	29.76 -2.03 0.00	31.95 -2.40 0.00	35.84 -3.05 -1.20	43.53 -2.59 -1.42	41.46 -3.69 -0.70	39.20 -4.09 -0.67	39.59 -4.73 -0.52	39.27 -4.17 -0.44	38.05 -4.03 -0.51	38.10 -4.77 -0.26	37.35 -4.95 0.00	36.63 -4.85 -0.06	36.20 -3.46 -0.32	36.67 -3.37 -0.88	38.37 -3.47 -1.05	45.26 -5.19 -1.48	41.33 -4.46 -0.78	35.25 -4.05 -0.74	34.99 -3.67 0.00	33.05 -2.80 0.00
NM_ST_REGIS__HYD 24053	33.58 -1.15 0.00	31.19 -1.27 0.00	29.91 -1.28 0.00	29.93 -1.28 0.00	30.68 -1.11 0.00	33.05 -1.31 0.00	35.66 -2.04 0.00	41.26 -3.44 0.00	41.02 -3.42 0.00	39.55 -3.07 0.00	40.86 -2.93 0.00	40.33 -2.67 0.00	38.92 -2.66 0.00	40.65 -1.96 0.00	40.44 -1.86 0.00	39.55 -1.86 0.00	36.39 -2.95 0.00	36.61 -2.55 0.00	37.90 -2.90 0.00	45.84 -3.13 0.00	41.95 -3.06 0.00	36.51 -2.04 0.00	36.65 -2.01 0.00	34.59 -1.25 0.00
NORTHPORT__1 23551	37.89 3.16 0.00	35.15 2.69 0.00	33.65 2.46 0.00	33.55 2.34 0.00	34.43 2.64 0.00	37.92 3.57 0.00	49.92 3.77 -8.45	60.76 6.12 -9.93	55.25 5.82 -4.98	53.39 5.88 -4.89	54.20 6.04 -4.35	52.15 5.80 -3.34	50.98 5.57 -3.83	50.39 5.67 -2.11	48.54 5.75 -0.48	47.95 5.72 -0.82	47.93 5.59 -3.00	50.89 5.29 -6.45	55.43 5.55 -9.08	66.33 6.86 -10.50	56.67 6.08 -5.59	50.35 4.97 -6.82	43.84 5.10 -0.08	39.79 3.91 -0.04
NORTHPORT__2 23552	37.89 3.16 0.00	35.15 2.69 0.00	33.65 2.46 0.00	33.55 2.34 0.00	34.43 2.64 0.00	37.92 3.57 0.00	49.92 3.77 -8.45	60.76 6.12 -9.93	55.25 5.82 -4.98	53.39 5.88 -4.89	54.20 6.04 -4.35	52.15 5.80 -3.34	50.98 5.57 -3.83	50.39 5.67 -2.11	48.54 5.75 -0.48	47.95 5.72 -0.82	47.93 5.59 -3.00	50.89 5.29 -6.45	55.43 5.55 -9.08	66.33 6.86 -10.50	56.67 6.08 -5.59	50.35 4.97 -6.82	43.84 5.10 -0.08	39.79 3.91 -0.04
NORTHPORT__3 23553	37.68 2.95 0.00	34.96 2.50 0.00	33.44 2.25 0.00	33.42 2.22 0.00	34.21 2.42 0.00	37.65 3.30 0.00	49.96 3.81 -8.45	60.45 5.81 -9.93	54.94 5.51 -4.98	52.92 5.41 -4.89	53.76 5.61 -4.35	51.72 5.37 -3.34	50.61 5.20 -3.83	49.96 5.24 -2.11	47.99 5.20 -0.48	47.45 5.22 -0.82	47.41 5.08 -3.00	50.50 4.89 -6.45	55.02 5.14 -9.08	65.94 6.46 -10.50	56.40 5.81 -5.59	50.16 4.78 -6.82	43.45 4.72 -0.07	39.40 3.51 -0.04
NORTHPORT__4 23650	37.68 2.95 0.00	34.96 2.50 0.00	33.44 2.25 0.00	33.42 2.22 0.00	34.21 2.42 0.00	37.65 3.30 0.00	49.96 3.81 -8.45	60.45 5.81 -9.93	54.94 5.51 -4.98	52.92 5.41 -4.89	53.76 5.61 -4.35	51.72 5.37 -3.34	50.61 5.20 -3.83	49.96 5.24 -2.11	47.99 5.20 -0.48	47.45 5.22 -0.82	47.41 5.08 -3.00	50.50 4.89 -6.45	55.02 5.14 -9.08	65.94 6.46 -10.50	56.40 5.81 -5.59	50.16 4.78 -6.82	43.45 4.72 -0.07	39.40 3.51 -0.04

NORTHPORT___IC 23718	37.89 3.16 0.00	35.15 2.69 0.00	33.65 2.46 0.00	33.55 2.34 0.00	34.43 2.64 0.00	37.92 3.57 0.00	49.92 3.77 -8.45	60.76 6.12 -9.93	55.25 5.82 -4.98	53.39 5.88 -4.89	54.20 6.04 -4.35	52.15 5.80 -3.34	50.98 5.57 -3.83	50.39 5.67 -2.11	48.54 5.75 -0.48	47.95 5.72 -0.82	47.93 5.59 -3.00	50.89 5.29 -6.45	55.43 5.55 -9.08	66.33 6.86 -10.50	56.67 6.08 -5.59	50.35 4.97 -6.82	43.84 5.10 -0.08	39.79 3.91 -0.04
NPX_GEN_1385_PROXY 323591	37.89 3.16 0.00	35.15 2.69 0.00	33.65 2.46 0.00	33.55 2.34 0.00	34.98 2.64 -0.55	38.75 3.57 -0.82	51.69 3.51 -10.48	57.36 6.12 -6.53	55.25 5.82 -4.98	53.39 5.88 -4.89	54.24 6.09 -4.35	52.15 5.80 -3.34	50.98 5.57 -3.83	50.39 5.67 -2.11	48.54 5.75 -0.48	47.99 5.76 -0.82	47.93 5.59 -3.00	50.89 5.29 -6.45	56.58 5.55 -10.23	64.84 6.51 -9.35	56.36 5.76 -5.59	49.77 4.40 -6.82	43.57 4.83 -0.08	39.79 3.91 -0.04
NPX_GEN_CSC 323557	38.30 3.58 0.00	35.54 3.08 0.00	34.06 2.87 0.00	33.58 2.37 0.00	35.36 3.02 -0.55	39.30 4.12 -0.82	52.33 4.15 -10.48	58.70 7.47 -6.53	55.83 6.40 -4.98	54.58 7.07 -4.89	55.47 7.31 -4.35	53.22 6.88 -3.34	51.98 6.57 -3.83	51.54 6.82 -2.11	49.55 6.77 -0.48	48.98 6.75 -0.82	48.91 6.57 -3.00	51.99 6.38 -6.45	57.84 6.81 -10.23	66.99 8.67 -9.35	58.30 7.70 -5.59	50.85 5.48 -6.82	44.58 5.84 -0.09	40.30 4.41 -0.05
NSINS_S_GLNS_FALLS 23858	35.63 0.90 0.00	33.47 1.01 0.00	32.09 0.90 0.00	32.08 0.87 0.00	32.65 0.86 0.00	35.48 1.13 0.00	50.74 2.19 -10.86	59.11 1.65 -12.75	52.72 2.00 -6.27	50.12 1.45 -6.05	49.96 1.45 -4.72	48.75 1.76 -3.99	47.82 1.66 -4.58	46.65 1.70 -2.34	43.87 1.57 -0.01	43.08 1.12 -0.55	43.18 0.94 -2.89	48.36 1.29 -7.91	51.63 1.43 -9.41	64.73 2.50 -13.26	54.06 2.03 -7.03	46.66 1.47 -6.64	40.24 1.58 0.00	36.88 1.04 0.00
NUCOR_STEEL___DRP 24197	34.31 -0.42 0.00	32.36 -0.10 0.00	31.22 0.03 0.00	31.21 0.00 0.00	31.66 -0.13 0.00	34.25 -0.10 0.00	38.99 0.26 -1.03	46.60 0.67 -1.22	45.53 0.49 -0.59	43.45 0.26 -0.57	44.42 0.18 -0.45	43.55 0.17 -0.38	42.10 0.08 -0.44	42.71 -0.13 -0.22	42.09 -0.21 0.00	41.18 -0.29 -0.05	39.66 0.04 -0.28	39.96 0.04 -0.76	41.82 0.12 -0.90	50.39 0.15 -1.27	45.86 0.18 -0.68	39.08 -0.12 -0.64	38.31 -0.35 0.00	35.59 -0.25 0.00
NYISO_LBMP_REFERENCE 24008	34.73 0.00 0.00	32.46 0.00 0.00	31.19 0.00 0.00	31.21 0.00 0.00	31.79 0.00 0.00	34.35 0.00 0.00	37.70 0.00 0.00	44.71 0.00 0.00	44.45 0.00 0.00	42.62 0.00 0.00	43.80 0.00 0.00	43.00 0.00 0.00	41.58 0.00 0.00	42.61 0.00 0.00	42.30 0.00 0.00	41.41 0.00 0.00	39.34 0.00 0.00	39.16 0.00 0.00	40.79 0.00 0.00	48.97 0.00 0.00	45.01 0.00 0.00	38.56 0.00 0.00	38.66 0.00 0.00	35.84 0.00 0.00
NYPA_BRENTWD____GT 24164	38.16 3.44 0.00	35.38 2.92 0.00	33.90 2.71 0.00	33.73 2.53 0.00	34.65 2.86 0.00	38.23 3.88 0.00	50.41 4.26 -8.45	61.52 6.88 -9.93	55.96 6.53 -4.98	54.11 6.61 -4.89	54.98 6.83 -4.35	52.88 6.54 -3.34	51.65 6.24 -3.83	51.16 6.43 -2.11	49.21 6.43 -0.48	48.65 6.42 -0.82	48.56 6.22 -3.00	51.56 5.95 -6.45	56.16 6.28 -9.08	67.41 7.93 -10.50	57.58 6.98 -5.59	50.93 5.55 -6.82	44.29 5.53 -0.10	40.10 4.19 -0.07
NYPA_GOWANUS____GT5 24156	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
NYPA_GOWANUS____GT6 24157	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72
NYPA_HARLEM_RVR_GT1 24160	37.65 2.92 -0.01	35.03 2.56 -0.01	33.57 2.37 -0.01	33.65 2.43 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.80 3.66 -8.45	59.86 5.23 -9.92	54.63 5.20 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.33 5.88 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.75 2.90 0.00
NYPA_HARLEM_RVR_GT2 24161	37.65 2.92 -0.01	35.03 2.56 -0.01	33.57 2.37 -0.01	33.65 2.43 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.80 3.66 -8.45	59.86 5.23 -9.92	54.63 5.20 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.33 5.88 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.75 2.90 0.00
NYPA_KENT____GT 24152	37.79 3.06 -0.01	35.10 2.63 -0.01	33.60 2.40 -0.01	33.65 2.43 -0.01	34.34 2.54 -0.01	37.44 3.09 0.00	50.19 4.03 -8.46	60.22 5.59 -9.93	57.70 5.56 -7.70	57.74 5.41 -9.71	72.12 5.65 -22.67	58.05 5.46 -9.59	57.74 5.28 -10.88	57.74 5.33 -9.80	60.57 5.33 -12.94	57.21 5.30 -10.49	57.74 5.15 -13.24	68.92 4.97 -24.79	68.35 5.34 -22.21	70.09 6.42 -14.70	67.66 5.81 -16.85	66.98 4.63 -23.80	51.58 4.37 -8.55	47.60 3.15 -8.60
NYPA_POUCH1____GT 24155	37.79 3.06 -0.01	35.10 2.63 -0.01	33.60 2.40 -0.01	33.68 2.47 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	50.16 4.00 -8.46	60.09 5.45 -9.93	57.34 5.42 -7.47	57.20 5.28 -9.30	70.71 5.52 -21.39	57.42 5.37 -9.05	57.04 5.20 -10.27	56.99 5.24 -9.14	59.36 5.20 -11.86	56.28 5.22 -9.65	56.74 5.08 -12.32	72.40 4.93 -28.30	72.03 5.22 -26.02	69.62 6.32 -14.33	71.71 5.67 -21.03	73.71 4.51 -30.64	54.57 4.21 -11.70	54.57 3.05 -15.68
NYPA_VERNON____GT2 24162	37.72 2.99 -0.01	35.03 2.56 -0.01	33.51 2.31 -0.01	33.59 2.37 -0.01	34.28 2.48 -0.01	37.41 3.06 0.00	50.15 4.00 -8.46	60.18 5.54 -9.93	57.66 5.51 -7.70	57.66 5.33 -9.71	71.62 5.56 -22.26	58.01 5.42 -9.59	57.69 5.24 -10.88	57.66 5.24 -9.80	60.48 5.25 -12.94	57.12 5.22 -10.49	57.66 5.08 -13.24	62.16 4.89 -18.10	61.65 5.30 -15.55	69.99 6.32 -14.70	60.80 5.72 -10.08	55.82 4.55 -12.71	46.45 4.33 -3.46	42.41 3.08 -3.48
NYPA_VERNON____GT3 24163	37.72 2.99 -0.01	35.03 2.56 -0.01	33.51 2.31 -0.01	33.59 2.37 -0.01	34.28 2.48 -0.01	37.41 3.06 0.00	50.15 4.00 -8.46	60.18 5.54 -9.93	57.66 5.51 -7.70	57.66 5.33 -9.71	71.62 5.56 -22.26	58.01 5.42 -9.59	57.69 5.24 -10.88	57.66 5.24 -9.80	60.48 5.25 -12.94	57.12 5.22 -10.49	57.66 5.08 -13.24	62.16 4.89 -18.10	61.65 5.30 -15.55	69.99 6.32 -14.70	60.80 5.72 -10.08	55.82 4.55 -12.71	46.45 4.33 -3.46	42.41 3.08 -3.48
NYPA___ASTORIA_CC1 323568	37.65 2.92 -0.01	35.00 2.53 -0.01	33.51 2.31 -0.01	33.55 2.34 -0.01	34.28 2.48 -0.01	37.37 3.02 0.00	50.07 3.92 -8.45	60.14 5.50 -9.93	57.57 5.42 -7.70	57.57 5.24 -9.71	71.25 5.47 -21.98	57.92 5.33 -9.59	57.57 5.11 -10.88	57.57 5.16 -9.80	60.40 5.16 -12.94	57.04 5.14 -10.49	57.58 5.00 -13.24	57.57 4.86 -13.56	57.04 5.22 -11.02	69.89 6.22 -14.70	56.11 5.63 -5.47	48.24 4.51 -5.17	42.95 4.29 0.00	38.89 3.05 0.00

NYPA___ASTORIA_CC2 323569	37.65 2.92 -0.01	35.00 2.53 -0.01	33.51 2.31 -0.01	33.55 2.34 -0.01	34.28 2.48 -0.01	37.37 3.02 0.00	50.07 3.92 -8.45	60.14 5.50 -9.93	57.57 5.42 -7.70	57.57 5.24 -9.71	71.25 5.47 -21.98	57.92 5.33 -9.59	57.57 5.11 -10.88	57.57 5.16 -9.80	60.40 5.16 -12.94	57.04 5.14 -10.49	57.58 5.00 -13.24	57.57 4.86 -13.56	57.04 5.22 -11.02	69.89 6.22 -14.70	56.11 5.63 -5.47	48.24 4.51 -5.17	42.95 4.29 0.00	38.89 3.05 0.00
NYPA___HOLTSVILL 23794	37.99 3.26 0.00	35.25 2.79 0.00	33.75 2.56 0.00	33.55 2.34 0.00	34.53 2.73 0.00	38.09 3.74 0.00	50.19 4.03 -8.45	61.39 6.75 -9.93	55.65 6.22 -4.98	53.94 6.44 -4.89	54.81 6.66 -4.35	52.66 6.32 -3.34	51.44 6.03 -3.83	50.94 6.22 -2.11	48.96 6.18 -0.48	48.40 6.17 -0.82	48.36 6.02 -3.00	51.40 5.80 -6.45	56.00 6.12 -9.08	67.26 7.79 -10.50	57.44 6.84 -5.59	50.66 5.28 -6.82	44.08 5.33 -0.09	39.91 4.01 -0.05
NYPA___HELLGATE_GT1 24158	37.65 2.92 -0.01	35.03 2.56 -0.01	33.57 2.37 -0.01	33.65 2.43 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.76 3.62 -8.45	59.86 5.23 -9.92	54.63 5.20 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.33 5.88 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.75 2.90 0.00
NYPA___HELLGATE_GT2 24159	37.65 2.92 -0.01	35.03 2.56 -0.01	33.57 2.37 -0.01	33.65 2.43 -0.01	34.37 2.58 -0.01	37.44 3.09 0.00	49.76 3.62 -8.45	59.86 5.23 -9.92	54.63 5.20 -4.98	52.49 5.07 -4.81	53.05 5.26 -4.00	51.30 5.07 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.73 4.95 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.31 5.06 -7.46	65.33 5.88 -10.48	55.83 5.36 -5.47	48.00 4.28 -5.16	42.72 4.06 0.00	38.75 2.90 0.00
NYS_BARGE___HYD 23848	32.16 -2.57 0.00	30.68 -1.79 0.00	29.85 -1.34 0.00	29.80 -1.40 0.00	29.95 -1.84 0.00	32.22 -2.13 0.00	36.38 -2.49 -1.17	44.31 -1.79 -1.39	42.24 -2.89 -0.68	39.87 -3.41 -0.66	40.28 -4.03 -0.51	39.95 -3.48 -0.44	38.71 -3.37 -0.50	38.77 -4.09 -0.25	37.99 -4.31 0.00	37.29 -4.18 -0.06	36.82 -2.83 -0.32	37.32 -2.70 -0.86	39.05 -2.77 -1.03	46.06 -4.36 -1.45	42.04 -3.74 -0.77	35.81 -3.47 -0.72	35.45 -3.21 0.00	33.40 -2.44 0.00
O.H_GEN_BRUCE 24063	31.71 -3.02 0.00	30.32 -2.14 0.00	29.51 -1.68 0.00	29.46 -1.75 0.00	30.15 -2.19 -0.55	32.60 -2.58 -0.82	37.63 -3.24 -3.18	39.67 -3.00 2.04	41.12 -4.00 -0.67	39.00 -4.26 -0.65	39.44 -4.86 -0.50	39.08 -4.34 -0.43	37.82 -4.24 -0.49	37.96 -4.90 -0.25	37.23 -5.08 0.00	36.54 -4.93 -0.06	35.95 -3.70 -0.31	36.40 -3.60 -0.84	39.24 -3.71 -2.16	43.85 -5.39 -0.26	41.12 -4.64 -0.75	35.06 -4.20 -0.71	34.83 -3.83 0.00	32.87 -2.97 0.00
OAK ORCHARD___HYD 24046	33.02 -1.70 0.00	31.26 -1.20 0.00	30.28 -0.90 0.00	30.24 -0.97 0.00	30.49 -1.30 0.00	32.98 -1.37 0.00	37.46 -1.21 -0.96	45.00 -0.85 -1.15	43.72 -1.29 -0.56	41.67 -1.49 -0.54	42.38 -1.84 -0.42	41.76 -1.59 -0.36	40.28 -1.70 -0.41	40.73 -2.09 -0.21	40.14 -2.16 0.00	39.43 -2.03 -0.05	38.22 -1.38 -0.26	38.54 -1.33 -0.71	40.29 -1.35 -0.85	48.16 -2.01 -1.19	43.88 -1.76 -0.63	37.42 -1.74 -0.60	36.92 -1.74 0.00	34.37 -1.47 0.00
OCC_CHEM___DRP 24175	31.91 -2.81 0.00	30.51 -1.95 0.00	29.69 -1.50 0.00	29.65 -1.56 0.00	29.79 -2.00 0.00	31.98 -2.37 0.00	35.92 -2.98 -1.20	43.67 -2.46 -1.42	41.55 -3.60 -0.70	39.29 -4.01 -0.67	39.68 -4.64 -0.53	39.36 -4.08 -0.45	38.14 -3.95 -0.51	38.18 -4.69 -0.26	37.39 -4.91 0.00	36.71 -4.76 -0.06	36.28 -3.38 -0.32	36.75 -3.29 -0.88	38.46 -3.39 -1.05	45.36 -5.09 -1.48	41.42 -4.37 -0.78	35.33 -3.97 -0.74	35.02 -3.63 0.00	33.08 -2.76 0.00
OLIN_CORP_DRP 24177	31.98 -2.74 0.00	30.51 -1.95 0.00	29.72 -1.47 0.00	29.65 -1.56 0.00	29.79 -2.00 0.00	32.01 -2.34 0.00	36.09 -2.83 -1.22	43.87 -2.28 -1.44	41.78 -3.38 -0.71	39.46 -3.84 -0.68	39.86 -4.47 -0.53	39.53 -3.91 -0.45	38.31 -3.78 -0.52	38.36 -4.52 -0.26	37.61 -4.70 0.00	36.88 -4.60 -0.06	36.44 -3.23 -0.33	36.96 -3.09 -0.89	38.68 -3.18 -1.06	45.62 -4.85 -1.50	41.61 -4.19 -0.79	35.49 -3.82 -0.75	35.14 -3.52 0.00	33.15 -2.69 0.00
ONONDAGA_REF_OCCRA 23987	34.66 -0.07 0.00	32.46 0.00 0.00	31.22 0.03 0.00	31.24 0.03 0.00	31.76 -0.03 0.00	34.49 0.14 0.00	38.95 0.45 -0.80	46.48 0.80 -0.97	46.31 1.42 -0.44	44.28 1.24 -0.42	44.72 0.57 -0.36	43.82 0.52 -0.30	42.38 0.46 -0.35	43.13 0.34 -0.18	42.56 0.25 0.00	41.70 0.25 -0.04	39.92 0.35 -0.22	40.15 0.39 -0.60	41.92 0.41 -0.72	50.47 0.49 -1.01	46.04 0.50 -0.53	39.37 0.31 -0.50	38.81 0.15 0.00	35.91 0.07 0.00
ONONDAGA___COGEN 23986	34.69 -0.03 0.00	32.56 0.10 0.00	31.31 0.12 0.00	31.30 0.09 0.00	31.86 0.06 0.00	34.56 0.21 0.00	39.04 0.53 -0.82	46.54 0.85 -0.98	45.85 0.93 -0.47	43.83 0.77 -0.45	44.69 0.53 -0.36	43.78 0.47 -0.31	42.35 0.42 -0.35	43.09 0.30 -0.18	42.51 0.21 0.00	41.66 0.21 -0.04	39.80 0.24 -0.22	40.04 0.27 -0.61	41.85 0.33 -0.73	50.34 0.34 -1.02	45.95 0.41 -0.54	39.26 0.19 -0.51	38.74 0.08 0.00	35.88 0.04 0.00
ONTARIO___LFGE 23819	34.41 -0.31 0.00	32.40 -0.06 0.00	31.31 0.12 0.00	31.27 0.06 0.00	31.70 -0.10 0.00	34.45 0.10 0.00	39.47 0.64 -1.13	47.34 1.30 -1.34	46.04 0.93 -0.65	43.80 0.55 -0.63	44.69 0.39 -0.50	43.85 0.43 -0.42	42.39 0.33 -0.48	42.90 0.04 -0.25	42.22 -0.08 0.00	41.35 -0.12 -0.06	40.00 0.35 -0.30	40.34 0.35 -0.83	42.23 0.45 -0.99	50.71 0.34 -1.39	46.15 0.41 -0.74	39.29 0.04 -0.70	38.47 -0.19 0.00	35.66 -0.18 0.00
OSWEGATCHIE___HYD 24044	33.68 -1.04 0.00	31.39 -1.07 0.00	30.13 -1.06 0.00	30.15 -1.06 0.00	30.81 -0.99 0.00	33.49 -0.86 0.00	36.64 -1.06 0.00	43.05 -1.65 0.00	42.89 -1.56 0.00	41.17 -1.45 0.00	42.48 -1.31 0.00	41.58 -1.42 0.00	40.04 -1.54 0.00	41.55 -1.07 0.00	41.24 -1.06 0.00	40.25 -1.16 0.00	37.49 -1.85 0.00	37.59 -1.57 0.00	38.96 -1.84 0.00	47.26 -1.71 0.00	43.25 -1.76 0.00	37.25 -1.31 0.00	37.31 -1.35 0.00	34.84 -1.00 0.00
OSWEGO___5 23606	34.07 -0.66 0.00	31.94 -0.52 0.00	30.72 -0.47 0.00	30.74 -0.47 0.00	31.25 -0.54 0.00	33.84 -0.52 0.00	37.82 -0.45 -0.58	45.04 -0.36 -0.69	44.34 -0.44 -0.34	42.43 -0.51 -0.33	43.48 -0.57 -0.25	42.65 -0.56 -0.22	41.24 -0.58 -0.25	42.05 -0.68 -0.13	41.58 -0.72 0.00	40.74 -0.70 -0.03	38.99 -0.51 -0.16	39.08 -0.51 -0.43	40.81 -0.49 -0.51	49.05 -0.64 -0.72	44.80 -0.59 -0.38	38.41 -0.50 -0.36	38.08 -0.58 0.00	35.34 -0.50 0.00
OSWEGO___6 23613	34.07 -0.66 0.00	31.94 -0.52 0.00	30.72 -0.47 0.00	30.74 -0.47 0.00	31.25 -0.54 0.00	33.84 -0.52 0.00	37.82 -0.45 -0.58	45.04 -0.36 -0.69	44.34 -0.44 -0.34	42.43 -0.51 -0.33	43.48 -0.57 -0.25	42.65 -0.56 -0.22	41.24 -0.58 -0.25	42.05 -0.68 -0.13	41.58 -0.72 0.00	40.74 -0.70 -0.03	38.99 -0.51 -0.16	39.08 -0.51 -0.43	40.81 -0.49 -0.51	49.05 -0.64 -0.72	44.80 -0.59 -0.38	38.41 -0.50 -0.36	38.08 -0.58 0.00	35.34 -0.50 0.00
OUTOKUMPU-AB___DRP 24206	32.40 -2.33 0.00	30.90 -1.56 0.00	30.07 -1.12 0.00	29.99 -1.22 0.00	30.14 -1.65 0.00	32.46 -1.89 0.00	36.78 -2.15 -1.23	45.00 -1.16 -1.45	42.81 -2.36 -0.71	40.28 -3.03 -0.69	40.70 -3.64 -0.54	40.40 -3.05 -0.45	39.19 -2.91 -0.52	39.17 -3.71 -0.27	38.41 -3.89 0.00	37.67 -3.81 -0.06	37.31 -2.36 -0.33	37.83 -2.23 -0.90	39.58 -2.28 -1.07	46.62 -3.87 -1.51	42.52 -3.29 -0.80	36.23 -3.08 -0.76	35.76 -2.90 0.00	33.66 -2.19 0.00



OXBOW____ 24026	32.23 -2.50 0.00	30.77 -1.69 0.00	29.94 -1.25 0.00	29.86 -1.34 0.00	30.01 -1.78 0.00	32.29 -2.06 0.00	36.46 -2.45 -1.21	44.49 -1.65 -1.44	42.35 -2.80 -0.71	39.93 -3.37 -0.68	40.30 -4.03 -0.53	40.01 -3.44 -0.45	38.81 -3.28 -0.52	38.83 -4.05 -0.26	38.03 -4.27 0.00	37.33 -4.14 -0.06	36.95 -2.71 -0.33	37.47 -2.58 -0.89	39.20 -2.65 -1.06	46.16 -4.31 -1.49	42.11 -3.69 -0.79	35.91 -3.39 -0.75	35.53 -3.13 0.00	33.48 -2.37 0.00
OXY_CHEM_DSASP 323612	31.91 -2.81 0.00	30.51 -1.95 0.00	29.69 -1.50 0.00	29.65 -1.56 0.00	29.79 -2.00 0.00	31.98 -2.37 0.00	35.92 -2.98 -1.20	43.67 -2.46 -1.42	41.55 -3.60 -0.70	39.29 -4.01 -0.67	39.68 -4.64 -0.53	39.36 -4.08 -0.45	38.14 -3.95 -0.51	38.18 -4.69 -0.26	37.39 -4.91 0.00	36.71 -4.76 -0.06	36.28 -3.38 -0.32	36.75 -3.29 -0.88	38.46 -3.39 -1.05	45.36 -5.09 -1.48	41.42 -4.37 -0.78	35.33 -3.97 -0.74	35.02 -3.63 0.00	33.08 -2.76 0.00
PEEKSKILL____ 23653	37.12 2.40 0.00	34.47 2.01 0.00	33.03 1.84 0.00	33.08 1.87 0.00	33.76 1.97 0.00	36.86 2.51 0.00	49.40 3.36 -8.35	59.16 4.65 -9.81	53.96 4.62 -4.89	51.88 4.47 -4.79	52.60 4.69 -4.11	50.75 4.51 -3.24	49.66 4.37 -3.72	49.01 4.39 -2.01	47.01 4.36 -0.35	46.46 4.35 -0.69	46.11 4.25 -2.52	49.51 4.07 -6.28	52.54 4.41 -7.34	64.67 5.39 -10.31	55.18 4.77 -5.41	47.52 3.86 -5.10	42.33 3.67 0.00	38.35 2.51 0.00
PGE MADISON____WINDPWR 24146	36.43 1.70 0.00	34.21 1.75 0.00	32.90 1.72 0.00	32.92 1.72 0.00	33.48 1.68 0.00	36.89 2.54 0.00	43.93 3.73 -2.50	52.53 4.87 -2.95	50.47 4.58 -1.45	48.11 4.09 -1.40	49.00 4.12 -1.09	47.49 3.57 -0.92	45.80 3.16 -1.06	46.30 3.15 -0.54	45.18 2.88 0.00	44.19 2.65 -0.13	42.88 2.87 -0.67	43.85 2.86 -1.83	46.07 3.10 -2.18	56.30 4.26 -3.07	50.32 3.69 -1.63	42.64 2.54 -1.53	40.94 2.28 0.00	37.74 1.90 0.00
PIERCEFIELD____HYD 23852	33.34 -1.39 0.00	30.97 -1.49 0.00	29.72 -1.47 0.00	29.71 -1.50 0.00	30.46 -1.34 0.00	32.80 -1.55 0.00	35.40 -2.30 0.00	40.82 -3.89 0.00	40.62 -3.82 0.00	39.12 -3.49 0.00	40.47 -3.33 0.00	39.82 -3.18 0.00	38.46 -3.12 0.00	40.31 -2.30 0.00	40.10 -2.20 0.00	39.18 -2.24 0.00	35.96 -3.38 0.00	36.30 -2.86 0.00	37.45 -3.35 0.00	45.25 -3.72 0.00	41.41 -3.60 0.00	36.17 -2.39 0.00	36.34 -2.32 0.00	34.34 -1.51 0.00
PINELAWN_CC_1 323563	38.06 3.33 0.00	35.32 2.86 0.00	33.78 2.59 0.00	33.73 2.53 0.00	34.56 2.77 0.00	38.06 3.71 0.00	50.41 4.26 -8.45	61.25 6.62 -9.93	55.83 6.40 -4.98	53.82 6.31 -4.89	54.63 6.48 -4.35	52.58 6.23 -3.34	51.40 5.99 -3.83	50.82 6.09 -2.11	48.88 6.09 -0.48	48.32 6.09 -0.82	48.24 5.90 -3.00	51.32 5.72 -6.45	55.92 6.04 -9.08	67.02 7.54 -10.50	57.22 6.62 -5.59	50.70 5.32 -6.82	44.09 5.26 -0.18	39.95 3.98 -0.12
PJM_GEN_KEystone 24065	33.44 -1.28 0.00	33.27 0.81 0.00	32.03 0.84 0.00	32.08 0.87 0.00	32.66 0.32 -0.55	36.34 1.17 -0.82	47.51 1.85 -7.97	50.96 2.68 -3.57	47.02 -1.16 -3.73	48.75 2.30 -3.84	47.96 -0.35 -4.51	48.14 2.28 -2.87	43.32 -1.54 -3.28	46.78 2.05 -2.12	45.62 1.95 -1.37	44.77 1.99 -1.37	42.99 0.90 -2.74	46.34 2.08 -5.11	49.85 2.37 -6.69	58.23 2.69 -6.56	51.28 2.43 -3.85	44.00 1.81 -3.63	40.32 1.66 0.00	36.81 0.97 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.64 2.92 0.00	34.96 2.50 0.00	33.47 2.28 0.00	33.48 2.28 0.00	34.82 2.48 -0.55	38.44 3.26 -0.82	51.91 3.73 -10.48	57.05 5.81 -6.53	55.12 5.69 -4.98	53.05 5.54 -4.89	53.84 5.69 -4.35	51.84 5.50 -3.34	50.73 5.32 -3.83	50.05 5.33 -2.11	48.07 5.29 -0.48	47.49 5.26 -0.82	47.45 5.11 -3.00	50.58 4.97 -6.45	56.21 5.18 -10.23	64.74 6.42 -9.35	56.31 5.72 -5.59	49.96 4.59 -6.82	43.25 4.56 -0.03	39.25 3.41 -0.01
PJM_GEN_VFT_PROXY 323633	37.30 2.57 0.00	34.67 2.21 0.00	33.15 1.96 0.00	33.27 2.06 0.00	25.76 2.13 8.16	30.24 2.68 6.79	40.53 3.66 0.82	51.09 5.10 -1.29	50.03 5.11 -0.47	41.35 4.94 6.21	42.12 5.17 6.84	41.44 4.99 6.54	40.12 4.82 6.28	38.51 4.86 8.96	38.02 4.82 9.10	37.58 4.80 8.64	39.67 4.68 4.35	43.30 4.54 0.40	44.68 4.90 1.01	44.35 5.88 10.50	39.65 5.27 10.62	42.83 4.20 -0.07	30.33 4.02 12.35	34.28 2.80 4.36
PLEASANTVLY____LBMP 24000	36.91 2.19 0.00	34.38 1.92 0.00	32.94 1.75 0.00	32.95 1.75 0.00	33.64 1.84 0.00	36.65 2.30 0.00	49.49 3.09 -8.70	59.09 4.16 -10.22	53.70 4.22 -5.03	51.56 4.09 -4.85	51.87 4.29 -3.78	50.37 4.17 -3.20	49.24 3.99 -3.67	48.53 4.05 -1.87	46.32 4.02 0.00	45.83 3.98 -0.44	45.56 3.89 -2.32	49.26 3.76 -6.34	52.38 4.04 -7.54	64.45 4.85 -10.63	55.01 4.37 -5.64	47.39 3.51 -5.32	42.06 3.40 0.00	38.17 2.33 0.00
POLETTI____ 23519	37.47 2.74 0.00	34.80 2.34 0.00	33.31 2.12 0.00	33.36 2.15 0.00	34.08 2.29 0.00	37.20 2.85 0.00	49.96 3.81 -8.45	59.96 5.32 -9.93	56.92 5.29 -7.19	56.57 5.16 -8.80	67.82 5.39 -18.64	56.61 5.20 -8.41	56.15 5.03 -9.55	55.99 5.03 -8.35	57.92 5.03 -10.58	55.04 4.97 -8.66	55.46 4.88 -11.24	56.07 4.70 -12.21	56.20 5.06 -10.35	68.99 6.12 -13.90	55.93 5.45 -5.47	48.08 4.36 -5.17	42.83 4.18 0.00	38.78 2.94 0.00
PORT_JEFF_3 23555	38.23 3.51 0.00	35.45 2.99 0.00	33.93 2.74 0.00	33.70 2.50 0.00	34.72 2.92 0.00	38.34 3.98 0.00	50.49 4.34 -8.45	61.84 7.20 -9.93	56.05 6.62 -4.98	54.33 6.82 -4.89	55.20 7.05 -4.35	53.05 6.71 -3.34	51.81 6.40 -3.83	51.33 6.60 -2.11	49.34 6.56 -0.48	48.82 6.58 -0.82	48.71 6.37 -3.00	51.75 6.15 -6.45	56.40 6.53 -9.08	67.80 8.33 -10.50	57.94 7.34 -5.59	51.00 5.63 -6.82	44.35 5.61 -0.09	40.16 4.27 -0.05
PORT_JEFF_4 23616	38.23 3.51 0.00	35.45 2.99 0.00	33.93 2.74 0.00	33.70 2.50 0.00	34.72 2.92 0.00	38.34 3.98 0.00	50.49 4.34 -8.45	61.84 7.20 -9.93	56.05 6.62 -4.98	54.33 6.82 -4.89	55.20 7.05 -4.35	53.05 6.71 -3.34	51.81 6.40 -3.83	51.33 6.60 -2.11	49.34 6.56 -0.48	48.82 6.58 -0.82	48.71 6.37 -3.00	51.75 6.15 -6.45	56.40 6.53 -9.08	67.80 8.33 -10.50	57.94 7.34 -5.59	51.00 5.63 -6.82	44.35 5.61 -0.09	40.16 4.27 -0.05
PORT_JEFF_IC 23713	38.27 3.54 0.00	35.48 3.02 0.00	34.00 2.81 0.00	33.73 2.53 0.00	34.75 2.96 0.00	38.37 4.02 0.00	50.60 4.45 -8.45	61.97 7.33 -9.93	56.14 6.71 -4.98	54.46 6.95 -4.89	55.33 7.18 -4.35	53.13 6.79 -3.34	51.94 6.53 -3.83	51.45 6.73 -2.11	49.51 6.73 -0.48	48.94 6.71 -0.82	48.83 6.49 -3.00	51.91 6.30 -6.45	56.57 6.69 -9.08	67.99 8.52 -10.50	58.12 7.52 -5.59	51.12 5.74 -6.82	44.47 5.72 -0.09	40.23 4.34 -0.06
PPL PILGRIM_ST_GT1 24216	38.16 3.44 0.00	35.38 2.92 0.00	33.90 2.71 0.00	33.73 2.53 0.00	34.65 2.86 0.00	38.23 3.88 0.00	50.41 4.26 -8.45	61.52 6.88 -9.93	55.96 6.53 -4.98	54.11 6.61 -4.89	54.98 6.83 -4.35	52.88 6.54 -3.34	51.65 6.24 -3.83	51.16 6.43 -2.11	49.21 6.43 -0.48	48.65 6.42 -0.82	48.56 6.22 -3.00	51.56 5.95 -6.45	56.16 6.28 -9.08	67.41 7.93 -10.50	57.58 6.98 -5.59	50.93 5.55 -6.82	44.29 5.53 -0.10	40.10 4.19 -0.07
PPL PILGRIM_ST_GT2 24217	38.16 3.44 0.00	35.38 2.92 0.00	33.90 2.71 0.00	33.73 2.53 0.00	34.65 2.86 0.00	38.23 3.88 0.00	50.41 4.26 -8.45	61.52 6.88 -9.93	55.96 6.53 -4.98	54.11 6.61 -4.89	54.98 6.83 -4.35	52.88 6.54 -3.34	51.65 6.24 -3.83	51.16 6.43 -2.11	49.21 6.43 -0.48	48.65 6.42 -0.82	48.56 6.22 -3.00	51.56 5.95 -6.45	56.16 6.28 -9.08	67.41 7.93 -10.50	57.58 6.98 -5.59	50.93 5.55 -6.82	44.29 5.53 -0.10	40.10 4.19 -0.07

PPL_SHRM_GT3 24213	38.27 3.54 0.00	35.48 3.02 0.00	34.00 2.81 0.00	33.55 2.34 0.00	34.78 2.99 0.00	38.40 4.05 0.00	50.22 4.07 -8.45	61.97 7.33 -9.93	55.74 6.31 -4.98	54.46 6.95 -4.89	55.33 7.18 -4.35	53.13 6.79 -3.34	51.90 6.49 -3.83	51.41 6.69 -2.11	49.43 6.64 -0.48	48.90 6.67 -0.82	48.87 6.53 -3.00	51.91 6.30 -6.45	56.65 6.77 -9.08	68.04 8.57 -10.50	58.21 7.61 -5.59	50.81 5.44 -6.82	44.51 5.76 -0.09	40.27 4.37 -0.05
PPL_SHRM_GT4 24214	38.27 3.54 0.00	35.48 3.02 0.00	34.00 2.81 0.00	33.55 2.34 0.00	34.78 2.99 0.00	38.40 4.05 0.00	50.22 4.07 -8.45	61.97 7.33 -9.93	55.74 6.31 -4.98	54.46 6.95 -4.89	55.33 7.18 -4.35	53.13 6.79 -3.34	51.90 6.49 -3.83	51.41 6.69 -2.11	49.43 6.64 -0.48	48.90 6.67 -0.82	48.87 6.53 -3.00	51.91 6.30 -6.45	56.65 6.77 -9.08	68.04 8.57 -10.50	58.21 7.61 -5.59	50.81 5.44 -6.82	44.51 5.76 -0.09	40.27 4.37 -0.05
PROJECT___ORANGE 1 24174	34.55 -0.17 0.00	32.36 -0.10 0.00	31.16 -0.03 0.00	31.14 -0.06 0.00	31.66 -0.13 0.00	34.38 0.03 0.00	38.68 0.30 -0.68	46.21 0.67 -0.83	46.19 1.38 -0.36	44.20 1.24 -0.35	44.54 0.44 -0.31	43.64 0.39 -0.26	42.21 0.33 -0.30	42.98 0.21 -0.15	42.43 0.13 0.00	41.57 0.12 -0.04	39.81 0.28 -0.19	39.95 0.27 -0.52	41.74 0.33 -0.62	50.18 0.34 -0.87	45.83 0.36 -0.46	39.18 0.19 -0.43	38.70 0.04 0.00	35.84 0.00 0.00
PROJECT___ORANGE 2 24166	34.55 -0.17 0.00	32.36 -0.10 0.00	31.16 -0.03 0.00	31.14 -0.06 0.00	31.66 -0.13 0.00	34.38 0.03 0.00	38.68 0.30 -0.68	46.21 0.67 -0.83	46.19 1.38 -0.36	44.20 1.24 -0.35	44.54 0.44 -0.31	43.64 0.39 -0.26	42.21 0.33 -0.30	42.98 0.21 -0.15	42.43 0.13 0.00	41.57 0.12 -0.04	39.81 0.28 -0.19	39.95 0.27 -0.52	41.74 0.33 -0.62	50.18 0.34 -0.87	45.83 0.36 -0.46	39.18 0.19 -0.43	38.70 0.04 0.00	35.84 0.00 0.00
PYRITES___HYD 24023	33.58 -1.15 0.00	31.19 -1.27 0.00	29.91 -1.28 0.00	29.93 -1.28 0.00	30.68 -1.11 0.00	33.08 -1.27 0.00	35.78 -1.92 0.00	41.35 -3.35 0.00	41.11 -3.33 0.00	39.55 -3.07 0.00	40.86 -2.93 0.00	40.25 -2.75 0.00	38.83 -2.74 0.00	40.69 -1.92 0.00	40.48 -1.82 0.00	39.59 -1.82 0.00	36.39 -2.95 0.00	36.69 -2.47 0.00	37.86 -2.94 0.00	45.79 -3.18 0.00	41.90 -3.11 0.00	36.55 -2.00 0.00	36.69 -1.97 0.00	34.62 -1.22 0.00
RAMAPO___LBMP 323565	37.02 2.29 0.00	34.34 1.88 0.00	32.97 1.78 0.00	33.02 1.81 0.00	33.67 1.88 0.00	36.72 2.37 0.00	48.85 3.20 -7.95	58.52 4.47 -9.34	53.48 4.44 -4.59	51.35 4.30 -4.43	51.76 4.51 -3.45	50.26 4.34 -2.92	49.13 4.20 -3.35	48.50 4.18 -1.71	46.45 4.15 0.00	45.96 4.14 -0.40	45.51 4.05 -2.12	48.83 3.88 -5.79	51.93 4.24 -6.89	63.83 5.14 -9.71	54.74 4.59 -5.15	47.08 3.66 -4.86	42.10 3.44 0.00	38.14 2.29 0.00
RANKINE____ 23646	32.40 -2.33 0.00	30.81 -1.66 0.00	29.97 -1.22 0.00	29.90 -1.31 0.00	30.08 -1.72 0.00	32.39 -1.96 0.00	36.86 -2.15 -1.31	44.92 -1.34 -1.55	42.77 -2.44 -0.76	40.33 -3.03 -0.74	40.78 -3.59 -0.57	40.39 -3.10 -0.49	39.18 -2.95 -0.56	39.23 -3.66 -0.28	38.41 -3.89 0.00	37.71 -3.77 -0.07	37.26 -2.44 -0.35	37.77 -2.35 -0.96	39.57 -2.37 -1.15	46.67 -3.92 -1.61	42.53 -3.33 -0.86	36.24 -3.12 -0.81	35.72 -2.94 0.00	33.58 -2.26 0.00
RAVENSWOOD_GT2_1 24244	37.47 2.74 0.00	34.80 2.34 0.00	33.31 2.12 0.00	33.39 2.18 0.00	34.08 2.29 0.00	37.20 2.85 0.00	49.92 3.77 -8.45	59.91 5.28 -9.93	57.39 5.24 -7.70	57.44 5.11 -9.71	71.12 5.34 -21.98	57.75 5.16 -9.59	57.45 4.99 -10.88	57.44 5.03 -9.80	60.23 4.99 -12.94	56.87 4.97 -10.49	57.42 4.84 -13.24	57.37 4.66 -13.56	56.88 5.06 -11.02	69.74 6.07 -14.70	55.93 5.45 -5.47	48.08 4.36 -5.17	42.83 4.18 0.00	38.78 2.94 0.00
RAVENSWOOD_GT2_2 24245	37.47 2.74 0.00	34.80 2.34 0.00	33.31 2.12 0.00	33.39 2.18 0.00	34.08 2.29 0.00	37.20 2.85 0.00	49.92 3.77 -8.45	59.91 5.28 -9.93	57.39 5.24 -7.70	57.44 5.11 -9.71	71.12 5.34 -21.98	57.75 5.16 -9.59	57.45 4.99 -10.88	57.44 5.03 -9.80	60.23 4.99 -12.94	56.87 4.97 -10.49	57.42 4.84 -13.24	57.37 4.66 -13.56	56.88 5.06 -11.02	69.74 6.07 -14.70	55.93 5.45 -5.47	48.08 4.36 -5.17	42.83 4.18 0.00	38.78 2.94 0.00
RAVENSWOOD_GT2_3 24246	37.50 2.78 0.00	34.83 2.37 0.00	33.34 2.15 0.00	33.39 2.18 0.00	34.11 2.32 0.00	37.24 2.89 0.00	49.96 3.81 -8.45	59.96 5.32 -9.93	57.44 5.29 -7.70	57.48 5.16 -9.71	71.12 5.34 -21.98	57.79 5.20 -9.59	57.49 5.03 -10.88	57.44 5.03 -9.80	60.27 5.03 -12.94	56.92 5.01 -10.49	57.46 4.88 -13.24	57.41 4.70 -13.56	56.88 5.06 -11.02	69.79 6.12 -14.70	55.97 5.49 -5.47	48.12 4.40 -5.17	42.83 4.18 0.00	38.82 2.97 0.00
RAVENSWOOD_GT2_4 24247	37.50 2.78 0.00	34.83 2.37 0.00	33.34 2.15 0.00	33.39 2.18 0.00	34.11 2.32 0.00	37.24 2.89 0.00	49.96 3.81 -8.45	59.96 5.32 -9.93	57.44 5.29 -7.70	57.48 5.16 -9.71	71.12 5.34 -21.98	57.79 5.20 -9.59	57.49 5.03 -10.88	57.44 5.03 -9.80	60.27 5.03 -12.94	56.92 5.01 -10.49	57.46 4.88 -13.24	57.41 4.70 -13.56	56.88 5.06 -11.02	69.79 6.12 -14.70	55.97 5.49 -5.47	48.12 4.40 -5.17	42.83 4.18 0.00	38.82 2.97 0.00
RAVENSWOOD_GT3_1 24248	37.47 2.74 0.00	34.80 2.34 0.00	33.31 2.12 0.00	33.39 2.18 0.00	34.08 2.29 0.00	37.20 2.85 0.00	49.96 3.81 -8.45	59.91 5.28 -9.93	57.39 5.24 -7.70	57.44 5.11 -9.71	71.12 5.34 -21.98	57.75 5.16 -9.59	57.45 4.99 -10.88	57.44 5.03 -9.80	60.23 4.99 -12.94	56.87 4.97 -10.49	57.42 4.84 -13.24	57.41 4.70 -13.56	56.88 5.06 -11.02	69.74 6.07 -14.70	55.93 5.45 -5.47	48.08 4.36 -5.17	42.83 4.18 0.00	38.78 2.94 0.00
RAVENSWOOD_GT3_2 24249	37.47 2.74 0.00	34.80 2.34 0.00	33.31 2.12 0.00	33.39 2.18 0.00	34.08 2.29 0.00	37.20 2.85 0.00	49.96 3.81 -8.45	59.91 5.28 -9.93	57.39 5.24 -7.70	57.44 5.11 -9.71	71.12 5.34 -21.98	57.75 5.16 -9.59	57.45 4.99 -10.88	57.44 5.03 -9.80	60.23 4.99 -12.94	56.87 4.97 -10.49	57.42 4.84 -13.24	57.41 4.70 -13.56	56.88 5.06 -11.02	69.74 6.07 -14.70	55.93 5.45 -5.47	48.08 4.36 -5.17	42.83 4.18 0.00	38.78 2.94 0.00
RAVENSWOOD_GT3_3 24250	37.54 2.81 0.00	34.86 2.40 0.00	33.34 2.15 0.00	33.42 2.22 0.00	34.11 2.32 0.00	37.24 2.89 0.00	50.00 3.85 -8.45	60.00 5.36 -9.93	57.48 5.33 -7.70	57.48 5.16 -9.71	71.16 5.39 -21.98	57.84 5.25 -9.59	57.49 5.03 -10.88	57.48 5.07 -9.80	60.27 5.03 -12.94	56.92 5.01 -10.49	57.50 4.92 -13.24	57.45 4.74 -13.56	56.92 5.10 -11.02	69.84 6.17 -14.70	55.97 5.49 -5.47	48.12 4.40 -5.17	42.87 4.21 0.00	38.82 2.97 0.00
RAVENSWOOD_GT3_4 24251	37.54 2.81 0.00	34.86 2.40 0.00	33.34 2.15 0.00	33.42 2.22 0.00	34.11 2.32 0.00	37.24 2.89 0.00	50.00 3.85 -8.45	60.00 5.36 -9.93	57.48 5.33 -7.70	57.48 5.16 -9.71	71.16 5.39 -21.98	57.84 5.25 -9.59	57.49 5.03 -10.88	57.48 5.07 -9.80	60.27 5.03 -12.94	56.92 5.01 -10.49	57.50 4.92 -13.24	57.45 4.74 -13.56	56.92 5.10 -11.02	69.84 6.17 -14.70	55.97 5.49 -5.47	48.12 4.40 -5.17	42.87 4.21 0.00	38.82 2.97 0.00
RAVENSWOOD_GT_1 23729	37.72 2.99 -0.01	35.03 2.56 -0.01	33.51 2.31 -0.01	33.59 2.37 -0.01	34.28 2.48 -0.01	37.41 3.06 0.00	50.15 4.00 -8.46	60.18 5.54 -9.93	57.66 5.51 -7.70	57.66 5.33 -9.71	71.62 5.56 -22.26	58.01 5.42 -9.59	57.69 5.24 -10.88	57.66 5.24 -9.80	60.48 5.25 -12.94	57.12 5.22 -10.49	57.66 5.08 -13.24	62.16 4.89 -18.10	61.65 5.30 -15.55	69.99 6.32 -14.70	60.80 5.72 -10.08	55.82 4.55 -12.71	46.45 4.33 -3.46	42.41 3.08 -3.48

RAVENSWOOD_GT_10 24258	37.47 2.74 0.00	34.80 2.34 0.00	33.31 2.12 0.00	33.36 2.15 0.00	34.08 2.29 0.00	37.20 2.85 0.00	49.92 3.77 -8.45	59.91 5.28 -9.93	57.39 5.24 -7.70	57.44 5.11 -9.71	71.15 5.34 -22.01	57.75 5.16 -9.59	57.45 4.99 -10.88	57.44 5.03 -9.80	60.23 4.99 -12.94	56.87 4.97 -10.49	57.42 4.84 -13.24	57.90 4.66 -14.08	57.36 5.02 -11.55	69.74 6.07 -14.70	56.46 5.45 -6.01	48.95 4.36 -6.04	43.23 4.18 -0.40	39.18 2.94 -0.40
RAVENSWOOD_GT_11 24259	37.47 2.74 0.00	34.80 2.34 0.00	33.31 2.12 0.00	33.36 2.15 0.00	34.08 2.29 0.00	37.20 2.85 0.00	49.92 3.77 -8.45	59.91 5.28 -9.93	57.39 5.24 -7.70	57.44 5.11 -9.71	71.15 5.34 -22.01	57.75 5.16 -9.59	57.45 4.99 -10.88	57.44 5.03 -9.80	60.23 4.99 -12.94	56.87 4.97 -10.49	57.42 4.84 -13.24	57.90 4.66 -14.08	57.36 5.02 -11.55	69.74 6.07 -14.70	56.46 5.45 -6.01	48.95 4.36 -6.04	43.23 4.18 -0.40	39.18 2.94 -0.40
RAVENSWOOD_GT_4 24252	37.47 2.74 0.00	34.76 2.30 0.00	33.27 2.09 0.00	33.35 2.15 0.00	34.04 2.26 0.00	37.17 2.82 0.00	49.92 3.77 -8.46	59.87 5.23 -9.93	57.39 5.24 -7.70	57.40 5.07 -9.71	71.29 5.30 -22.19	57.71 5.12 -9.59	57.40 4.95 -10.88	57.40 4.99 -9.80	60.19 4.95 -12.94	56.83 4.93 -10.49	57.38 4.80 -13.24	60.84 4.66 -17.02	60.28 5.02 -14.47	69.69 6.02 -14.70	59.39 5.40 -8.98	53.79 4.32 -10.91	45.43 4.14 -2.64	41.40 2.90 -2.65
RAVENSWOOD_GT_5 24254	37.47 2.74 0.00	34.76 2.30 0.00	33.27 2.09 0.00	33.35 2.15 0.00	34.04 2.26 0.00	37.17 2.82 0.00	49.92 3.77 -8.46	59.87 5.23 -9.93	57.39 5.24 -7.70	57.40 5.07 -9.71	71.29 5.30 -22.19	57.71 5.12 -9.59	57.40 4.95 -10.88	57.40 4.99 -9.80	60.19 4.95 -12.94	56.83 4.93 -10.49	57.38 4.80 -13.24	60.84 4.66 -17.02	60.28 5.02 -14.47	69.69 6.02 -14.70	59.39 5.40 -8.98	53.79 4.32 -10.91	45.43 4.14 -2.64	41.40 2.90 -2.65
RAVENSWOOD_GT_6 24253	37.47 2.74 0.00	34.76 2.30 0.00	33.27 2.09 0.00	33.35 2.15 0.00	34.04 2.26 0.00	37.17 2.82 0.00	49.92 3.77 -8.46	59.87 5.23 -9.93	57.39 5.24 -7.70	57.40 5.07 -9.71	71.29 5.30 -22.19	57.71 5.12 -9.59	57.40 4.95 -10.88	57.40 4.99 -9.80	60.19 4.95 -12.94	56.83 4.93 -10.49	57.38 4.80 -13.24	60.84 4.66 -17.02	60.28 5.02 -14.47	69.69 6.02 -14.70	59.39 5.40 -8.98	53.79 4.32 -10.91	45.43 4.14 -2.64	41.40 2.90 -2.65
RAVENSWOOD_GT_7 24255	37.47 2.74 0.00	34.76 2.30 0.00	33.27 2.09 0.00	33.35 2.15 0.00	34.04 2.26 0.00	37.17 2.82 0.00	49.92 3.77 -8.46	59.87 5.23 -9.93	57.39 5.24 -7.70	57.40 5.07 -9.71	71.29 5.30 -22.19	57.71 5.12 -9.59	57.40 4.95 -10.88	57.40 4.99 -9.80	60.19 4.95 -12.94	56.83 4.93 -10.49	57.38 4.80 -13.24	60.84 4.66 -17.02	60.28 5.02 -14.47	69.69 6.02 -14.70	59.39 5.40 -8.98	53.79 4.32 -10.91	45.43 4.14 -2.64	41.40 2.90 -2.65
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.47 2.74 0.00	34.80 2.34 0.00	33.31 2.12 0.00	33.36 2.15 0.00	34.08 2.29 0.00	37.20 2.85 0.00	49.92 3.77 -8.45	59.91 5.28 -9.93	57.39 5.24 -7.70	57.44 5.11 -9.71	71.15 5.34 -22.01	57.75 5.16 -9.59	57.45 4.99 -10.88	57.44 5.03 -9.80	60.23 4.99 -12.94	56.87 4.97 -10.49	57.42 4.84 -13.24	57.90 4.66 -14.08	57.36 5.02 -11.55	69.74 6.07 -14.70	56.46 5.45 -6.01	48.95 4.36 -6.04	43.23 4.18 -0.40	39.18 2.94 -0.40
RAVENSWOOD_GT_9 24257	37.47 2.74 0.00	34.80 2.34 0.00	33.31 2.12 0.00	33.36 2.15 0.00	34.08 2.29 0.00	37.20 2.85 0.00	49.92 3.77 -8.45	59.91 5.28 -9.93	57.39 5.24 -7.70	57.44 5.11 -9.71	71.15 5.34 -22.01	57.75 5.16 -9.59	57.45 4.99 -10.88	57.44 5.03 -9.80	60.23 4.99 -12.94	56.87 4.97 -10.49	57.42 4.84 -13.24	57.90 4.66 -14.08	57.36 5.02 -11.55	69.74 6.07 -14.70	56.46 5.45 -6.01	48.95 4.36 -6.04	43.23 4.18 -0.40	39.18 2.94 -0.40
RAVENSWOOD____1 23533	37.65 2.92 -0.01	34.97 2.50 -0.01	33.47 2.28 -0.01	33.52 2.31 -0.01	34.25 2.45 -0.01	37.34 2.99 0.00	50.07 3.92 -8.45	60.14 5.50 -9.93	57.57 5.42 -7.70	57.61 5.28 -9.71	70.97 5.47 -21.70	57.92 5.33 -9.59	57.61 5.16 -10.88	57.61 5.20 -9.80	60.40 5.16 -12.94	57.04 5.14 -10.49	57.62 5.04 -13.24	53.09 4.86 -9.08	52.58 5.22 -6.56	69.94 6.27 -14.70	51.57 5.63 -0.94	40.81 4.51 2.26	39.54 4.29 3.41	35.46 3.05 3.43
RAVENSWOOD____2 23534	37.65 2.92 -0.01	35.00 2.53 -0.01	33.47 2.28 -0.01	33.55 2.34 -0.01	34.25 2.45 -0.01	37.37 3.02 0.00	50.07 3.92 -8.45	60.14 5.50 -9.93	57.61 5.47 -7.70	57.61 5.28 -9.71	71.29 5.52 -21.98	57.92 5.33 -9.59	57.61 5.16 -10.88	57.61 5.20 -9.80	60.44 5.20 -12.94	57.08 5.18 -10.49	57.62 5.04 -13.24	57.57 4.86 -13.56	57.08 5.26 -11.02	69.94 6.27 -14.70	56.15 5.67 -5.47	48.24 4.51 -5.17	42.95 4.29 0.00	38.92 3.08 0.00
RAVENSWOOD____3 23535	37.50 2.78 0.00	34.80 2.34 0.00	33.31 2.12 0.00	33.39 2.18 0.00	34.08 2.29 0.00	37.20 2.85 0.00	49.96 3.81 -8.45	59.91 5.28 -9.93	57.39 5.24 -7.70	57.44 5.11 -9.71	71.12 5.34 -21.98	57.75 5.16 -9.59	57.45 4.99 -10.88	57.44 5.03 -9.80	60.23 4.99 -12.94	56.87 4.97 -10.49	57.42 4.84 -13.24	57.41 4.70 -13.56	56.88 5.06 -11.02	69.74 6.07 -14.70	55.93 5.45 -5.47	48.08 4.36 -5.17	42.83 4.18 0.00	38.78 2.94 0.00
RAVENSWOOD____4 23820	37.65 2.92 -0.01	34.97 2.50 -0.01	33.47 2.28 -0.01	33.52 2.31 -0.01	34.25 2.45 -0.01	37.34 2.99 0.00	50.07 3.92 -8.45	60.14 5.50 -9.93	57.57 5.42 -7.70	57.61 5.28 -9.71	70.97 5.47 -21.70	57.92 5.33 -9.59	57.61 5.16 -10.88	57.61 5.20 -9.80	60.40 5.16 -12.94	57.04 5.14 -10.49	57.62 5.04 -13.24	53.09 4.86 -9.08	52.58 5.22 -6.56	69.94 6.27 -14.70	51.57 5.63 -0.94	40.81 4.51 2.26	39.54 4.29 3.41	35.46 3.05 3.43
RCPL_TRUST____DRP 24196	37.50 2.78 0.00	34.83 2.37 0.00	33.31 2.12 0.00	33.39 2.18 0.00	34.08 2.29 0.00	37.20 2.85 0.00	50.00 3.85 -8.45	59.96 5.32 -9.93	56.41 5.33 -6.63	55.58 5.16 -7.81	64.20 5.39 -15.02	55.37 5.25 -7.13	54.71 5.03 -8.10	54.45 5.07 -6.77	55.36 5.03 -8.02	53.09 5.01 -6.67	53.32 4.92 -9.07	54.64 4.74 -10.74	55.51 5.10 -9.62	68.13 6.12 -13.03	55.97 5.49 -5.47	48.12 4.40 -5.17	42.83 4.18 0.00	38.82 2.97 0.00
RENSSELAER____COGEN 23796	35.49 0.76 0.00	33.27 0.81 0.00	31.91 0.72 0.00	31.92 0.72 0.00	32.55 0.76 0.00	35.24 0.89 0.00	49.55 1.32 -10.53	58.59 1.52 -12.37	52.22 1.69 -6.08	49.98 1.49 -5.87	49.90 1.53 -4.57	48.37 1.50 -3.87	47.47 1.46 -4.44	46.32 1.45 -2.27	43.74 1.44 -0.01	43.32 1.37 -0.54	43.53 1.38 -2.81	48.24 1.41 -7.67	51.39 1.47 -9.13	63.59 1.76 -12.86	53.44 1.62 -6.82	46.27 1.27 -6.44	39.93 1.28 0.00	36.59 0.75 0.00
REVERE_CPPR_DRP 24186	35.42 0.69 0.00	33.14 0.68 0.00	31.88 0.69 0.00	31.89 0.69 0.00	32.46 0.67 0.00	35.45 1.10 0.00	39.49 1.62 -0.18	47.23 2.24 -0.29	47.06 2.49 -0.13	45.04 2.30 -0.12	46.05 2.15 -0.11	44.94 1.85 -0.09	43.30 1.62 -0.11	44.33 1.66 -0.05	43.82 1.52 0.00	42.79 1.37 -0.01	40.79 1.38 -0.07	40.71 1.37 -0.18	42.48 1.47 -0.22	51.38 2.11 -0.30	46.97 1.80 -0.16	39.98 1.27 -0.15	39.78 1.12 0.00	36.74 0.90 0.00
RIVERBAY____ 323610	37.62 2.88 -0.01	34.97 2.50 -0.01	33.51 2.31 -0.01	33.59 2.37 -0.01	34.31 2.51 -0.01	37.37 3.02 0.00	49.88 3.73 -8.45	59.90 5.28 -9.92	54.63 5.20 -4.98	52.49 5.07 -4.81	53.09 5.30 -4.00	51.34 5.12 -3.23	50.36 4.95 -3.83	49.71 4.99 -2.11	47.78 4.99 -0.48	47.19 4.97 -0.80	46.84 4.84 -2.66	50.25 4.66 -6.43	53.27 5.02 -7.46	65.53 6.07 -10.48	55.87 5.40 -5.47	48.04 4.32 -5.16	42.76 4.10 0.00	38.78 2.94 0.00

ROCHESTER_9_IC 23652	33.30 -1.42 0.00	31.52 -0.94 0.00	30.50 -0.69 0.00	30.49 -0.72 0.00	30.71 -1.08 0.00	33.25 -1.10 0.00	37.90 -0.75 -0.96	45.53 -0.31 -1.14	44.29 -0.71 -0.56	42.17 -0.98 -0.54	42.90 -1.31 -0.42	42.28 -1.07 -0.36	40.78 -1.21 -0.41	41.24 -1.58 -0.21	40.65 -1.65 0.00	39.93 -1.53 -0.05	38.70 -0.90 -0.26	39.00 -0.86 -0.71	40.74 -0.90 -0.84	48.74 -1.42 -1.18	44.37 -1.26 -0.63	37.84 -1.31 -0.59	37.27 -1.39 0.00	34.73 -1.11 0.00
ROSETON___1 23587	36.88 2.15 0.00	34.31 1.85 0.00	32.87 1.68 0.00	32.92 1.72 0.00	33.60 1.81 0.00	36.62 2.27 0.00	49.04 3.02 -8.33	58.60 4.11 -9.78	53.39 4.13 -4.81	51.26 4.01 -4.64	51.57 4.16 -3.62	50.10 4.04 -3.06	49.00 3.91 -3.51	48.32 3.92 -1.79	46.20 3.89 0.00	45.69 3.85 -0.42	45.34 3.78 -2.22	48.87 3.64 -6.07	51.93 3.92 -7.22	63.90 4.75 -10.17	54.63 4.23 -5.39	47.08 3.43 -5.09	41.94 3.29 0.00	38.10 2.26 0.00
ROSETON___2 23588	36.88 2.15 0.00	34.31 1.85 0.00	32.87 1.68 0.00	32.92 1.72 0.00	33.60 1.81 0.00	36.62 2.27 0.00	49.04 3.02 -8.33	58.60 4.11 -9.78	53.39 4.13 -4.81	51.26 4.01 -4.64	51.57 4.16 -3.62	50.10 4.04 -3.06	49.00 3.91 -3.51	48.32 3.92 -1.79	46.20 3.89 0.00	45.69 3.85 -0.42	45.34 3.78 -2.22	48.87 3.64 -6.07	51.93 3.92 -7.22	63.90 4.75 -10.17	54.63 4.23 -5.39	47.08 3.43 -5.09	41.94 3.29 0.00	38.10 2.26 0.00
RUSSELL___1 23602	33.75 -0.97 0.00	31.88 -0.58 0.00	30.82 -0.37 0.00	30.80 -0.41 0.00	31.00 -0.79 0.00	33.77 -0.58 0.00	39.06 0.41 -0.95	46.91 1.07 -1.13	45.84 0.84 -0.55	43.58 0.43 -0.53	44.30 0.09 -0.42	43.56 0.21 -0.35	41.90 -0.08 -0.40	42.39 -0.43 -0.21	41.88 -0.42 0.00	41.21 -0.25 -0.05	39.87 0.28 -0.26	40.13 0.27 -0.70	41.99 0.37 -0.83	50.44 0.29 -1.17	45.76 0.14 -0.62	38.95 -0.19 -0.59	38.19 -0.46 0.00	35.45 -0.39 0.00
RUSSELL___2 23532	33.75 -0.97 0.00	31.88 -0.58 0.00	30.82 -0.37 0.00	30.80 -0.41 0.00	31.00 -0.79 0.00	33.77 -0.58 0.00	39.06 0.41 -0.95	46.91 1.07 -1.13	45.84 0.84 -0.55	43.58 0.43 -0.53	44.30 0.09 -0.42	43.56 0.21 -0.35	41.90 -0.08 -0.40	42.39 -0.43 -0.21	41.88 -0.42 0.00	41.21 -0.25 -0.05	39.87 0.28 -0.26	40.13 0.27 -0.70	41.99 0.37 -0.83	50.44 0.29 -1.17	45.76 0.14 -0.62	38.95 -0.19 -0.59	38.19 -0.46 0.00	35.45 -0.39 0.00
RUSSELL___3 23549	33.30 -1.42 0.00	31.49 -0.97 0.00	30.47 -0.72 0.00	30.46 -0.75 0.00	30.68 -1.11 0.00	33.29 -1.06 0.00	38.05 -0.60 -0.96	45.71 -0.13 -1.14	44.52 -0.49 -0.56	42.34 -0.81 -0.54	43.08 -1.14 -0.42	42.45 -0.90 -0.36	40.90 -1.08 -0.41	41.37 -1.45 -0.21	40.82 -1.48 0.00	40.14 -1.33 -0.05	38.85 -0.75 -0.26	39.16 -0.70 -0.70	40.94 -0.69 -0.84	49.03 -1.13 -1.18	44.60 -1.04 -0.63	37.99 -1.16 -0.59	37.42 -1.24 0.00	34.77 -1.08 0.00
RUSSELL___4 23556	33.72 -1.01 0.00	31.84 -0.62 0.00	30.78 -0.41 0.00	30.77 -0.44 0.00	31.00 -0.79 0.00	33.73 -0.62 0.00	39.02 0.38 -0.95	46.86 1.03 -1.13	45.80 0.80 -0.55	43.53 0.38 -0.53	44.26 0.04 -0.42	43.56 0.21 -0.35	41.86 -0.12 -0.40	42.35 -0.47 -0.21	41.88 -0.42 0.00	41.21 -0.25 -0.05	39.83 0.24 -0.26	40.09 0.23 -0.70	41.95 0.33 -0.83	50.39 0.24 -1.17	45.72 0.09 -0.62	38.91 -0.23 -0.59	38.19 -0.46 0.00	35.41 -0.43 0.00
RUSSELL___STATION 23914	33.30 -1.42 0.00	31.49 -0.97 0.00	30.47 -0.72 0.00	30.46 -0.75 0.00	30.68 -1.11 0.00	33.29 -1.06 0.00	38.05 -0.60 -0.96	45.71 -0.13 -1.14	44.52 -0.49 -0.56	42.34 -0.81 -0.54	43.08 -1.14 -0.42	42.45 -0.90 -0.36	40.90 -1.08 -0.41	41.37 -1.45 -0.21	40.82 -1.48 0.00	40.14 -1.33 -0.05	38.85 -0.75 -0.26	39.16 -0.70 -0.70	40.94 -0.69 -0.84	49.03 -1.13 -1.18	44.60 -1.04 -0.63	37.99 -1.16 -0.59	37.42 -1.24 0.00	34.77 -1.08 0.00
S SALMON___HYD 24043	34.03 -0.69 0.00	31.88 -0.58 0.00	30.63 -0.56 0.00	30.64 -0.56 0.00	31.19 -0.60 0.00	34.01 -0.34 0.00	38.19 -0.04 -0.53	45.33 -0.04 -0.67	44.81 0.04 -0.31	42.88 -0.04 -0.30	43.91 -0.13 -0.25	42.95 -0.26 -0.21	41.48 -0.33 -0.24	42.31 -0.43 -0.12	41.84 -0.47 0.00	40.90 -0.54 -0.03	39.06 -0.43 -0.15	39.18 -0.39 -0.41	40.92 -0.37 -0.49	49.38 -0.29 -0.69	45.10 -0.27 -0.37	38.56 -0.35 -0.59	38.16 -0.50 0.00	35.34 -0.50 0.00
SELKIRK___I 23801	35.56 0.83 0.00	33.24 0.78 0.00	31.88 0.69 0.00	31.92 0.72 0.00	32.52 0.73 0.00	35.28 0.93 0.00	49.28 1.13 -10.45	58.37 1.39 -12.28	51.95 1.47 -6.04	49.81 1.36 -5.83	49.74 1.40 -4.54	48.21 1.38 -3.84	47.32 1.33 -4.41	46.18 1.32 -2.25	43.62 1.31 -0.01	43.23 1.28 -0.53	43.39 1.26 -2.79	48.07 1.29 -7.62	51.20 1.35 -9.06	63.31 1.57 -12.76	53.21 1.44 -6.77	46.06 1.12 -6.39	39.78 1.12 0.00	36.45 0.61 0.00
SELKIRK___II 23799	35.53 0.80 0.00	33.24 0.78 0.00	31.91 0.72 0.00	31.92 0.72 0.00	32.55 0.76 0.00	35.24 0.89 0.00	49.35 1.17 -10.48	58.32 1.30 -12.31	51.79 1.29 -6.06	49.66 1.19 -5.85	49.58 1.23 -4.55	48.05 1.20 -3.85	47.16 1.16 -4.42	46.02 1.15 -2.26	43.45 1.14 -0.01	43.07 1.12 -0.53	43.24 1.10 -2.80	47.93 1.14 -7.64	51.07 1.18 -9.09	63.15 1.37 -12.80	53.05 1.26 -6.79	45.97 1.00 -6.41	39.62 0.97 0.00	36.38 0.54 0.00
SENECA OSWGO___HYD 24041	34.10 -0.63 0.00	31.94 -0.52 0.00	30.72 -0.47 0.00	30.74 -0.47 0.00	31.25 -0.54 0.00	33.90 -0.45 0.00	38.05 -0.26 -0.61	45.32 -0.13 -0.75	44.71 -0.09 -0.35	42.79 -0.17 -0.34	43.77 -0.31 -0.28	42.89 -0.34 -0.23	41.47 -0.37 -0.27	42.28 -0.47 -0.14	41.75 -0.55 0.00	40.95 -0.50 -0.03	39.20 -0.31 -0.17	39.31 -0.31 -0.46	41.06 -0.29 -0.55	49.41 -0.34 -0.77	45.15 -0.27 -0.41	38.64 -0.31 -0.39	38.23 -0.43 0.00	35.41 -0.43 0.00
SENECA___ENERGY 23797	34.10 -0.63 0.00	32.10 -0.36 0.00	31.00 -0.19 0.00	30.96 -0.25 0.00	31.41 -0.38 0.00	34.04 -0.31 0.00	38.80 0.08 -1.02	46.37 0.45 -1.22	45.26 0.22 -0.59	43.15 -0.04 -0.57	44.07 -0.18 -0.45	43.21 -0.17 -0.38	41.77 -0.25 -0.44	42.36 -0.47 -0.22	41.71 -0.59 0.00	40.89 -0.58 -0.05	39.38 -0.24 -0.28	39.72 -0.20 -0.76	41.53 -0.16 -0.90	49.95 -0.29 -1.27	45.50 -0.18 -0.67	38.77 -0.42 -0.63	38.08 -0.58 0.00	35.34 -0.50 0.00
SHOEMAKER___GT 23640	36.84 2.12 0.00	34.31 1.85 0.00	32.94 1.75 0.00	32.95 1.75 0.00	33.60 1.81 0.00	36.62 2.27 0.00	48.17 3.02 -7.46	57.62 4.16 -8.76	52.77 4.00 -4.32	50.66 3.88 -4.17	51.11 4.07 -3.24	49.69 3.96 -2.74	48.52 3.78 -3.16	47.97 3.75 -1.61	46.03 3.72 0.00	45.48 3.69 -0.38	44.99 3.66 -1.99	48.16 3.56 -5.43	51.09 3.83 -6.46	62.78 4.70 -9.11	54.11 4.28 -4.83	46.47 3.35 -4.56	41.83 3.17 0.00	38.03 2.19 0.00
SHOREHAM_IC_1 23715	38.27 3.54 0.00	35.48 3.02 0.00	34.00 2.81 0.00	33.55 2.34 0.00	34.78 2.99 0.00	38.40 4.05 0.00	50.22 4.07 -8.45	61.97 7.33 -9.93	55.74 6.31 -4.98	54.46 6.95 -4.89	55.33 7.18 -4.35	53.13 6.79 -3.34	51.90 6.49 -3.83	51.41 6.69 -2.11	49.43 6.64 -0.48	48.90 6.67 -0.82	48.87 6.53 -3.00	51.91 6.30 -6.45	56.65 6.77 -9.08	68.04 8.57 -10.50	58.21 7.61 -5.59	50.81 5.44 -6.82	44.51 5.76 -0.09	40.27 4.37 -0.05
SHOREHAM_IC_2 23716	38.27 3.54 0.00	35.48 3.02 0.00	34.00 2.81 0.00	33.55 2.34 0.00	34.78 2.99 0.00	38.40 4.05 0.00	50.22 4.07 -8.45	61.97 7.33 -9.93	55.74 6.31 -4.98	54.46 6.95 -4.89	55.33 7.18 -4.35	53.13 6.79 -3.34	51.90 6.49 -3.83	51.41 6.69 -2.11	49.43 6.64 -0.48	48.90 6.67 -0.82	48.87 6.53 -3.00	51.91 6.30 -6.45	56.65 6.77 -9.08	68.04 8.57 -10.50	58.21 7.61 -5.59	50.81 5.44 -6.82	44.51 5.76 -0.09	40.27 4.37 -0.05

SISSONVILLE____ 23735	33.34 -1.39 0.00	30.97 -1.49 0.00	29.72 -1.47 0.00	29.71 -1.50 0.00	30.46 -1.34 0.00	32.80 -1.55 0.00	35.40 -2.30 0.00	40.82 -3.89 0.00	40.62 -3.82 0.00	39.12 -3.49 0.00	40.47 -3.33 0.00	39.82 -3.18 0.00	38.46 -3.12 0.00	40.31 -2.30 0.00	40.10 -2.20 0.00	39.18 -2.24 0.00	35.96 -3.38 0.00	36.30 -2.86 0.00	37.45 -3.35 0.00	45.25 -3.72 0.00	41.41 -3.60 0.00	36.17 -2.39 0.00	36.34 -2.32 0.00	34.34 -1.51 0.00
SITHE_IND_GS1 24169	33.93 -0.80 0.00	31.78 -0.68 0.00	30.60 -0.59 0.00	30.58 -0.62 0.00	31.09 -0.70 0.00	33.66 -0.69 0.00	37.52 -0.68 -0.50	44.64 -0.67 -0.60	44.03 -0.71 -0.30	42.13 -0.77 -0.29	43.19 -0.83 -0.22	42.37 -0.82 -0.19	40.96 -0.83 -0.22	41.78 -0.94 -0.11	41.37 -0.93 0.00	40.53 -0.91 -0.03	38.73 -0.75 -0.14	38.79 -0.74 -0.37	40.46 -0.78 -0.44	48.62 -0.98 -0.62	44.48 -0.86 -0.33	38.17 -0.69 -0.31	37.92 -0.73 0.00	35.20 -0.65 0.00
SITHE_IND_GS2 24170	33.93 -0.80 0.00	31.78 -0.68 0.00	30.60 -0.59 0.00	30.58 -0.62 0.00	31.09 -0.70 0.00	33.66 -0.69 0.00	37.52 -0.68 -0.50	44.64 -0.67 -0.60	44.03 -0.71 -0.30	42.13 -0.77 -0.29	43.19 -0.83 -0.22	42.37 -0.82 -0.19	40.96 -0.83 -0.22	41.78 -0.94 -0.11	41.37 -0.93 0.00	40.53 -0.91 -0.03	38.73 -0.75 -0.14	38.79 -0.74 -0.37	40.46 -0.78 -0.44	48.62 -0.98 -0.62	44.48 -0.86 -0.33	38.17 -0.69 -0.31	37.92 -0.73 0.00	35.20 -0.65 0.00
SITHE_IND_GS3 24171	33.93 -0.80 0.00	31.78 -0.68 0.00	30.60 -0.59 0.00	30.58 -0.62 0.00	31.09 -0.70 0.00	33.66 -0.69 0.00	37.52 -0.68 -0.50	44.64 -0.67 -0.60	44.03 -0.71 -0.30	42.13 -0.77 -0.29	43.19 -0.83 -0.22	42.37 -0.82 -0.19	40.96 -0.83 -0.22	41.78 -0.94 -0.11	41.37 -0.93 0.00	40.53 -0.91 -0.03	38.73 -0.75 -0.14	38.79 -0.74 -0.37	40.46 -0.78 -0.44	48.62 -0.98 -0.62	44.48 -0.86 -0.33	38.17 -0.69 -0.31	37.92 -0.73 0.00	35.20 -0.65 0.00
SITHE_IND_GS4 24172	33.93 -0.80 0.00	31.78 -0.68 0.00	30.60 -0.59 0.00	30.58 -0.62 0.00	31.09 -0.70 0.00	33.66 -0.69 0.00	37.52 -0.68 -0.50	44.64 -0.67 -0.60	44.03 -0.71 -0.30	42.13 -0.77 -0.29	43.19 -0.83 -0.22	42.37 -0.82 -0.19	40.96 -0.83 -0.22	41.78 -0.94 -0.11	41.37 -0.93 0.00	40.53 -0.91 -0.03	38.73 -0.75 -0.14	38.79 -0.74 -0.37	40.46 -0.78 -0.44	48.62 -0.98 -0.62	44.48 -0.86 -0.33	38.17 -0.69 -0.31	37.92 -0.73 0.00	35.20 -0.65 0.00
SITHE____BATAVIA 24024	32.75 -1.98 0.00	31.13 -1.33 0.00	30.25 -0.94 0.00	30.18 -1.03 0.00	30.36 -1.43 0.00	32.80 -1.55 0.00	37.34 -1.47 -1.11	45.31 -0.72 -1.31	43.54 -1.56 -0.65	41.19 -2.05 -0.62	41.70 -2.58 -0.49	41.26 -2.15 -0.41	39.84 -2.20 -0.47	40.04 -2.81 -0.24	39.34 -2.96 0.00	38.65 -2.82 -0.06	37.91 -1.73 -0.30	38.33 -1.64 -0.82	40.09 -1.67 -0.97	47.55 -2.79 -1.37	43.34 -2.39 -0.72	36.93 -2.31 -0.68	36.42 -2.24 0.00	34.12 -1.72 0.00
SITHE____INDEPEND 23800	33.93 -0.80 0.00	31.78 -0.68 0.00	30.60 -0.59 0.00	30.58 -0.62 0.00	31.09 -0.70 0.00	33.66 -0.69 0.00	37.52 -0.68 -0.50	44.64 -0.67 -0.60	44.03 -0.71 -0.30	42.13 -0.77 -0.29	43.19 -0.83 -0.22	42.37 -0.82 -0.19	40.96 -0.83 -0.22	41.78 -0.94 -0.11	41.37 -0.93 0.00	40.53 -0.91 -0.03	38.73 -0.75 -0.14	38.79 -0.74 -0.37	40.46 -0.78 -0.44	48.62 -0.98 -0.62	44.48 -0.86 -0.33	38.17 -0.69 -0.31	37.92 -0.73 0.00	35.20 -0.65 0.00
SITHE____MASSENA 23902	34.17 -0.56 0.00	31.78 -0.68 0.00	30.50 -0.69 0.00	30.49 -0.72 0.00	31.25 -0.54 0.00	33.53 -0.82 0.00	36.30 -1.39 0.00	42.16 -2.55 0.00	41.91 -2.53 0.00	40.36 -2.26 0.00	41.61 -2.19 0.00	41.02 -1.98 0.00	39.71 -1.87 0.00	41.25 -1.36 0.00	41.03 -1.27 0.00	40.17 -1.24 0.00	37.34 -2.01 0.00	37.44 -1.72 0.00	38.75 -2.04 0.00	46.72 -2.25 0.00	42.85 -2.16 0.00	37.21 -1.35 0.00	37.38 -1.28 0.00	35.13 -0.72 0.00
SITHE____OGDNSBRG 24021	34.24 -0.49 0.00	31.81 -0.65 0.00	30.50 -0.69 0.00	30.52 -0.69 0.00	31.28 -0.51 0.00	33.70 -0.65 0.00	36.57 -1.13 0.00	42.34 -2.37 0.00	42.09 -2.36 0.00	40.49 -2.13 0.00	41.78 -2.01 0.00	41.11 -1.89 0.00	39.71 -1.87 0.00	41.46 -1.15 0.00	41.24 -1.06 0.00	40.34 -1.08 0.00	37.26 -2.09 0.00	37.48 -1.68 0.00	38.75 -2.04 0.00	46.87 -2.11 0.00	42.89 -2.12 0.00	37.28 -1.27 0.00	37.46 -1.20 0.00	35.23 -0.61 0.00
SITHE____STERLING 23777	35.18 0.45 0.00	32.91 0.45 0.00	31.66 0.47 0.00	31.67 0.47 0.00	32.21 0.41 0.00	35.11 0.76 0.00	39.15 1.21 -0.25	46.91 1.79 -0.41	46.72 2.09 -0.18	44.67 1.88 -0.17	45.61 1.66 -0.15	44.59 1.46 -0.13	42.97 1.25 -0.15	43.92 1.24 -0.08	43.44 1.14 0.00	42.43 0.99 -0.02	40.54 1.10 -0.09	40.51 1.10 -0.25	42.28 1.18 -0.30	51.02 1.62 -0.43	46.67 1.44 -0.23	39.73 0.96 -0.21	39.47 0.81 0.00	36.49 0.65 0.00
SOUTH CAIRO____GT 23612	37.09 2.36 0.00	34.70 2.24 0.00	33.28 2.09 0.00	33.33 2.12 0.00	33.99 2.19 0.00	37.00 2.64 0.00	50.51 3.47 -9.34	60.24 4.56 -10.97	54.25 4.40 -5.41	51.97 4.13 -5.22	52.10 4.25 -4.06	50.56 4.13 -3.43	49.52 3.99 -3.95	48.54 3.92 -2.01	46.11 3.81 0.00	45.62 3.73 -0.48	45.45 3.62 -2.49	49.61 3.64 -6.81	52.77 3.88 -8.10	65.43 5.04 -11.41	55.51 4.46 -6.05	47.78 3.51 -5.71	41.98 3.32 0.00	38.21 2.37 0.00
SOUTH HAMPTN____IC 23720	38.55 3.82 0.00	35.74 3.28 0.00	34.25 3.06 0.00	33.83 2.62 0.00	35.00 3.21 0.00	38.71 4.36 0.00	50.83 4.67 -8.45	62.68 8.05 -9.93	56.63 7.20 -4.98	55.26 7.76 -4.89	56.17 8.01 -4.35	53.87 7.52 -3.34	52.60 7.19 -3.83	52.14 7.41 -2.11	50.15 7.36 -0.48	49.60 7.37 -0.82	49.50 7.16 -3.00	52.58 6.97 -6.45	57.34 7.47 -9.08	69.02 9.55 -10.50	58.97 8.37 -5.59	51.51 6.13 -6.82	45.01 6.26 -0.09	40.66 4.77 -0.05
SOUTHOLD____IC 23719	40.28 5.56 0.00	37.30 4.84 0.00	35.74 4.55 0.00	35.36 4.15 0.00	36.53 4.74 0.00	40.71 6.35 0.00	53.31 7.16 -8.45	65.77 11.13 -9.93	59.56 10.13 -4.98	58.08 10.57 -4.89	59.19 11.04 -4.35	56.66 10.32 -3.34	55.22 9.81 -3.83	54.86 10.14 -2.11	52.73 9.94 -0.48	52.13 9.90 -0.82	51.94 9.60 -3.00	55.12 9.52 -6.45	60.20 10.32 -9.08	73.04 13.57 -10.50	62.39 11.79 -5.59	54.24 8.87 -6.82	47.33 8.58 -0.09	42.67 6.77 -0.05
ST LAWRENCE____ 23600	34.07 -0.66 0.00	31.75 -0.71 0.00	30.47 -0.72 0.00	30.49 -0.72 0.00	31.16 -0.64 0.00	33.39 -0.96 0.00	36.15 -1.55 0.00	42.34 -2.37 0.00	42.09 -2.36 0.00	40.49 -2.13 0.00	41.69 -2.10 0.00	41.02 -1.98 0.00	39.71 -1.87 0.00	40.99 -1.62 0.00	40.82 -1.48 0.00	39.92 -1.49 0.00	37.49 -1.85 0.00	37.36 -1.80 0.00	38.84 -1.96 0.00	46.77 -2.20 0.00	42.89 -2.12 0.00	37.05 -1.50 0.00	37.27 -1.39 0.00	34.98 -0.86 0.00
STATION 5_MISC_HYD 23604	33.86 -0.87 0.00	31.91 -0.55 0.00	30.78 -0.41 0.00	30.80 -0.41 0.00	31.03 -0.76 0.00	33.84 -0.52 0.00	39.29 0.64 -0.95	47.31 1.48 -1.12	46.55 1.56 -0.55	44.38 1.24 -0.53	45.26 1.05 -0.42	44.60 1.25 -0.35	42.77 0.79 -0.40	43.37 0.55 -0.21	42.98 0.68 0.00	42.33 0.87 -0.05	40.90 1.30 -0.26	41.15 1.29 -0.70	43.01 1.39 -0.83	51.66 1.52 -1.17	46.71 1.08 -0.62	39.76 0.62 -0.59	38.81 0.15 0.00	35.81 -0.04 0.00
STEEL____WIND 323596	32.40 -2.33 0.00	30.81 -1.66 0.00	29.97 -1.22 0.00	29.90 -1.31 0.00	30.11 -1.68 0.00	32.43 -1.92 0.00	36.90 -2.11 -1.31	44.96 -1.30 -1.55	42.81 -2.40 -0.76	40.33 -3.03 -0.74	40.78 -3.59 -0.57	40.43 -3.05 -0.49	39.22 -2.91 -0.56	39.23 -3.66 -0.28	38.45 -3.85 0.00	37.71 -3.77 -0.07	37.29 -2.40 -0.35	37.81 -2.31 -0.96	39.57 -2.37 -1.15	46.72 -3.87 -1.61	42.58 -3.29 -0.86	36.28 -3.08 -0.81	35.72 -2.94 0.00	33.62 -2.22 0.00

STEUBEN_REC_LFGE 323667	34.83 0.10 0.00	32.82 0.36 0.00	31.81 0.62 0.00	31.77 0.56 0.00	32.11 0.32 0.00	34.97 0.62 0.00	40.76 1.39 -1.67	49.28 2.59 -1.98	47.24 1.82 -0.97	44.70 1.15 -0.94	45.40 0.88 -0.73	44.60 0.99 -0.62	43.20 0.91 -0.71	43.36 0.38 -0.36	42.39 0.08 0.00	41.54 0.04 -0.09	40.66 0.87 -0.45	41.29 0.90 -1.23	43.35 1.10 -1.46	51.86 0.83 -2.05	47.00 0.90 -1.09	39.93 0.35 -1.03	38.77 0.12 0.00	36.02 0.18 0.00
STONY__BROOK 24151	38.27 3.54 0.00	35.48 3.02 0.00	34.00 2.81 0.00	33.73 2.53 0.00	34.75 2.96 0.00	38.37 4.02 0.00	50.60 4.45 -8.45	61.97 7.33 -9.93	56.14 6.71 -4.98	54.46 6.95 -4.89	55.33 7.18 -4.35	53.13 6.79 -3.34	51.94 6.53 -3.83	51.45 6.73 -2.11	49.51 6.73 -0.48	48.94 6.71 -0.82	48.83 6.49 -3.00	51.91 6.30 -6.45	56.57 6.69 -9.08	67.99 8.52 -10.50	58.12 7.52 -5.59	51.12 5.74 -6.82	44.47 5.72 -0.09	40.23 4.34 -0.06
STURGEON_POOL_HYD 23609	37.75 3.02 0.00	35.19 2.73 0.00	33.72 2.53 0.00	33.77 2.56 0.00	34.43 2.64 0.00	37.58 3.23 0.00	50.49 4.22 -8.57	60.58 5.81 -10.06	55.01 5.60 -4.96	52.90 5.50 -4.79	53.26 5.74 -3.72	51.61 5.46 -3.15	50.40 5.20 -3.63	49.62 5.16 -1.85	47.34 5.03 0.00	46.90 5.05 -0.44	46.47 4.84 -2.28	50.14 4.74 -6.24	53.36 5.14 -7.43	65.95 6.51 -10.46	56.27 5.72 -5.55	48.38 4.59 -5.24	43.03 4.37 0.00	39.00 3.15 0.00
SYRACUSE__ENERGY_ST1 323597	34.69 -0.03 0.00	32.56 0.10 0.00	31.31 0.12 0.00	31.30 0.09 0.00	31.86 0.06 0.00	34.56 0.21 0.00	39.04 0.53 -0.82	46.54 0.85 -0.98	45.85 0.93 -0.47	43.83 0.77 -0.45	44.69 0.53 -0.36	43.78 0.47 -0.31	42.35 0.42 -0.35	43.09 0.30 -0.18	42.51 0.21 0.00	41.66 0.21 -0.04	39.80 0.24 -0.22	40.04 0.27 -0.61	41.85 0.33 -0.73	50.34 0.34 -1.02	45.95 0.41 -0.54	39.26 0.19 -0.51	38.74 0.08 0.00	35.88 0.04 0.00
SYRACUSE__ENERGY_ST2 323598	34.69 -0.03 0.00	32.56 0.10 0.00	31.31 0.12 0.00	31.30 0.09 0.00	31.86 0.06 0.00	34.56 0.21 0.00	39.04 0.53 -0.82	46.54 0.85 -0.98	45.85 0.93 -0.47	43.83 0.77 -0.45	44.69 0.53 -0.36	43.78 0.47 -0.31	42.35 0.42 -0.35	43.09 0.30 -0.18	42.51 0.21 0.00	41.66 0.21 -0.04	39.80 0.24 -0.22	40.04 0.27 -0.61	41.85 0.33 -0.73	50.34 0.34 -1.02	45.95 0.41 -0.54	39.26 0.19 -0.51	38.74 0.08 0.00	35.88 0.04 0.00
SYRACUSE__POWER 24017	34.66 -0.07 0.00	32.46 0.00 0.00	31.22 0.03 0.00	31.24 0.03 0.00	31.76 -0.03 0.00	34.49 0.14 0.00	38.95 0.45 -0.80	46.48 0.80 -0.97	46.31 1.42 -0.44	44.28 1.24 -0.42	44.72 0.57 -0.36	43.82 0.52 -0.30	42.38 0.46 -0.35	43.13 0.34 -0.18	42.56 0.25 0.00	41.70 0.25 -0.04	39.92 0.35 -0.22	40.15 0.39 -0.60	41.92 0.41 -0.72	50.47 0.49 -1.01	46.04 0.50 -0.53	39.37 0.31 -0.50	38.81 0.15 0.00	35.91 0.07 0.00
UNION__PROCESSING_DRP 323587	33.02 -1.70 0.00	31.26 -1.20 0.00	30.28 -0.90 0.00	30.24 -0.97 0.00	30.49 -1.30 0.00	32.98 -1.37 0.00	37.46 -1.21 -0.96	45.00 -0.85 -1.15	43.72 -1.29 -0.56	41.67 -1.49 -0.54	42.38 -1.84 -0.42	41.76 -1.59 -0.36	40.28 -1.70 -0.41	40.73 -2.09 -0.21	40.14 -2.16 0.00	39.43 -2.03 -0.05	38.22 -1.38 -0.26	38.54 -1.33 -0.71	40.29 -1.35 -0.85	48.16 -2.01 -1.19	43.88 -1.76 -0.63	37.42 -1.74 -0.60	36.92 -1.74 0.00	34.37 -1.47 0.00
UPPER HUDSON__HYD 24058	35.21 0.49 0.00	33.08 0.62 0.00	31.69 0.50 0.00	31.71 0.50 0.00	32.27 0.48 0.00	35.07 0.72 0.00	50.32 1.70 -10.92	58.56 1.03 -12.83	52.13 1.38 -6.31	49.56 0.85 -6.09	49.42 0.88 -4.74	48.30 1.29 -4.01	47.39 1.21 -4.61	46.20 1.24 -2.35	43.41 1.10 -0.01	42.55 0.58 -0.56	42.65 0.39 -2.91	47.86 0.74 -7.96	51.12 0.86 -9.47	64.27 1.96 -13.34	53.61 1.53 -7.07	46.27 1.04 -6.68	39.82 1.16 0.00	36.49 0.65 0.00
UPPER RAQUET__HYD 24056	33.34 -1.39 0.00	30.97 -1.49 0.00	29.72 -1.47 0.00	29.71 -1.50 0.00	30.46 -1.34 0.00	32.80 -1.55 0.00	35.40 -2.30 0.00	40.82 -3.89 0.00	40.62 -3.82 0.00	39.12 -3.49 0.00	40.47 -3.33 0.00	39.82 -3.18 0.00	38.46 -3.12 0.00	40.31 -2.30 0.00	40.10 -2.20 0.00	39.18 -2.24 0.00	35.96 -3.38 0.00	36.30 -2.86 0.00	37.45 -3.35 0.00	45.25 -3.72 0.00	41.41 -3.60 0.00	36.17 -2.39 0.00	36.34 -2.32 0.00	34.34 -1.51 0.00
VISCHER__FERRY HYD 24020	35.87 1.15 0.00	33.66 1.20 0.00	32.28 1.09 0.00	32.30 1.09 0.00	32.90 1.11 0.00	35.66 1.31 0.00	50.33 2.04 -10.60	59.35 2.19 -12.45	52.97 2.40 -6.12	50.57 2.05 -5.91	50.46 2.06 -4.60	48.96 2.06 -3.90	48.04 2.00 -4.47	46.94 2.05 -2.28	44.25 1.95 -0.01	43.78 1.82 -0.54	43.90 1.73 -2.83	48.80 1.92 -7.72	51.98 2.00 -9.19	64.47 2.55 -12.94	54.12 2.25 -6.86	46.81 1.77 -6.48	40.48 1.82 0.00	37.06 1.22 0.00
WADING RIVER_IC_1 23522	38.34 3.61 0.00	35.54 3.08 0.00	34.06 2.87 0.00	33.58 2.37 0.00	34.81 3.02 0.00	38.47 4.12 0.00	50.30 4.15 -8.45	62.15 7.51 -9.93	55.83 6.40 -4.98	54.63 7.12 -4.89	55.51 7.36 -4.35	53.26 6.92 -3.34	52.02 6.61 -3.83	51.54 6.82 -2.11	49.55 6.77 -0.48	49.02 6.79 -0.82	48.95 6.61 -3.00	52.03 6.42 -6.45	56.73 6.85 -9.08	68.19 8.72 -10.50	58.30 7.70 -5.59	50.85 5.48 -6.82	44.58 5.84 -0.09	40.34 4.44 -0.05
WADING RIVER_IC_2 23547	38.34 3.61 0.00	35.54 3.08 0.00	34.06 2.87 0.00	33.58 2.37 0.00	34.81 3.02 0.00	38.47 4.12 0.00	50.30 4.15 -8.45	62.15 7.51 -9.93	55.83 6.40 -4.98	54.63 7.12 -4.89	55.51 7.36 -4.35	53.26 6.92 -3.34	52.02 6.61 -3.83	51.54 6.82 -2.11	49.55 6.77 -0.48	49.02 6.79 -0.82	48.95 6.61 -3.00	52.03 6.42 -6.45	56.73 6.85 -9.08	68.19 8.72 -10.50	58.30 7.70 -5.59	50.85 5.48 -6.82	44.58 5.84 -0.09	40.34 4.44 -0.05
WADING RIVER_IC_3 23601	38.34 3.61 0.00	35.54 3.08 0.00	34.06 2.87 0.00	33.58 2.37 0.00	34.81 3.02 0.00	38.47 4.12 0.00	50.30 4.15 -8.45	62.15 7.51 -9.93	55.83 6.40 -4.98	54.63 7.12 -4.89	55.51 7.36 -4.35	53.26 6.92 -3.34	52.02 6.61 -3.83	51.54 6.82 -2.11	49.55 6.77 -0.48	49.02 6.79 -0.82	48.95 6.61 -3.00	52.03 6.42 -6.45	56.73 6.85 -9.08	68.19 8.72 -10.50	58.30 7.70 -5.59	50.85 5.48 -6.82	44.58 5.84 -0.09	40.34 4.44 -0.05
WALDEN__HYDRO 24148	37.16 2.43 0.00	34.57 2.11 0.00	33.12 1.93 0.00	33.14 1.93 0.00	33.83 2.03 0.00	36.86 2.51 0.00	49.13 3.32 -8.12	58.80 4.56 -9.54	53.85 4.67 -4.73	51.79 4.60 -4.57	52.14 4.82 -3.53	50.62 4.64 -2.98	49.49 4.45 -3.47	48.81 4.43 -1.77	46.70 4.40 0.00	46.26 4.43 -0.42	45.72 4.21 -2.17	49.15 4.07 -5.92	52.20 4.37 -7.04	64.33 5.44 -9.92	55.08 4.82 -5.26	47.42 3.89 -4.96	42.37 3.71 0.00	38.39 2.54 0.00
WARRENSBURG____ 23737	35.21 0.49 0.00	33.08 0.62 0.00	31.72 0.53 0.00	31.71 0.50 0.00	32.27 0.48 0.00	35.07 0.72 0.00	50.35 1.73 -10.92	58.61 1.07 -12.83	52.13 1.38 -6.31	49.52 0.81 -6.09	49.28 0.74 -4.74	48.13 1.12 -4.01	47.14 0.96 -4.61	45.94 0.98 -2.35	43.19 0.89 -0.01	42.30 0.33 -0.56	42.53 0.28 -2.91	47.82 0.70 -7.96	51.12 0.86 -9.47	64.32 2.01 -13.34	53.65 1.58 -7.07	46.31 1.08 -6.68	39.86 1.20 0.00	36.49 0.65 0.00
WATERSIDE__6 8 9 23538	37.65 2.92 -0.01	34.97 2.50 -0.01	33.47 2.28 -0.01	33.52 2.31 -0.01	34.25 2.45 -0.01	37.34 2.99 0.00	50.07 3.92 -8.45	60.14 5.50 -9.93	57.57 5.42 -7.70	57.61 5.28 -9.71	70.97 5.47 -21.70	57.92 5.33 -9.59	57.61 5.16 -10.88	57.61 5.20 -9.80	60.40 5.16 -12.94	57.04 5.14 -10.49	57.62 5.04 -13.24	53.09 4.86 -9.08	52.58 5.22 -6.56	69.94 6.27 -14.70	51.57 5.63 -0.94	40.81 4.51 2.26	39.54 4.29 3.41	35.46 3.05 3.43

WDELAWARE___HYD 323627	36.08 1.35 0.00	33.66 1.20 0.00	32.34 1.15 0.00	32.42 1.22 0.00	33.03 1.24 0.00	35.93 1.58 0.00	47.08 2.19 -7.19	56.15 3.00 -8.45	51.50 2.89 -4.16	49.32 2.68 -4.02	49.68 2.76 -3.13	48.26 2.62 -2.64	47.12 2.49 -3.04	46.63 2.47 -1.55	44.72 2.41 0.00	44.22 2.44 -0.37	43.66 2.40 -1.92	46.79 2.39 -5.24	49.68 2.65 -6.24	61.19 3.43 -8.79	52.64 2.97 -4.66	45.27 2.31 -4.40	40.86 2.20 0.00	37.28 1.43 0.00
WEST BABYLON___IC 23714	38.30 3.58 0.00	35.51 3.05 0.00	34.00 2.81 0.00	33.92 2.71 0.00	34.78 2.99 0.00	38.34 3.98 0.00	50.71 4.56 -8.45	61.70 7.06 -9.93	56.18 6.76 -4.98	54.16 6.65 -4.89	55.03 6.88 -4.35	52.92 6.58 -3.34	51.73 6.32 -3.83	51.16 6.43 -2.11	49.21 6.43 -0.48	48.65 6.42 -0.82	48.63 6.29 -3.00	51.72 6.11 -6.45	56.32 6.45 -9.08	67.60 8.13 -10.50	57.76 7.16 -5.59	51.12 5.74 -6.82	44.45 5.61 -0.18	40.24 4.27 -0.13
WEST CANADA___HYD 24049	34.87 0.14 0.00	32.59 0.13 0.00	31.31 0.12 0.00	31.33 0.12 0.00	31.92 0.13 0.00	34.56 0.21 0.00	37.79 0.30 0.21	44.88 0.45 0.27	44.76 0.44 0.14	42.91 0.43 0.13	44.13 0.44 0.10	43.34 0.43 0.09	41.85 0.37 0.10	42.94 0.38 0.05	42.64 0.34 0.00	41.73 0.33 0.01	39.63 0.35 0.06	39.34 0.35 0.17	40.96 0.37 0.20	49.18 0.49 0.28	45.26 0.41 0.15	38.76 0.35 0.14	39.01 0.35 0.00	36.06 0.22 0.00
WESTERN_NY_WIND 24143	32.71 -2.01 0.00	31.13 -1.33 0.00	30.22 -0.97 0.00	30.18 -1.03 0.00	30.36 -1.43 0.00	32.77 -1.58 0.00	37.31 -1.51 -1.12	45.28 -0.76 -1.33	43.50 -1.60 -0.65	41.16 -2.09 -0.63	41.66 -2.63 -0.49	41.22 -2.19 -0.42	39.81 -2.25 -0.48	40.00 -2.85 -0.24	39.26 -3.05 0.00	38.57 -2.90 -0.06	37.87 -1.77 -0.30	38.30 -1.68 -0.83	40.06 -1.71 -0.98	47.52 -2.84 -1.38	43.31 -2.43 -0.73	36.86 -2.39 -0.69	36.38 -2.28 0.00	34.09 -1.76 0.00
WESTOVER___LESR 323668	34.93 0.21 0.00	32.66 0.19 0.00	31.50 0.31 0.00	31.49 0.28 0.00	32.01 0.22 0.00	34.76 0.41 0.00	41.28 0.87 -2.71	49.33 1.43 -3.20	47.22 1.20 -1.57	45.03 0.89 -1.52	45.90 0.92 -1.18	44.90 0.90 -1.00	43.56 0.83 -1.15	43.83 0.64 -0.59	42.85 0.55 0.00	42.09 0.54 -0.14	40.89 0.83 -0.73	41.93 0.78 -1.98	44.05 0.90 -2.36	53.23 0.93 -3.32	47.67 0.90 -1.76	40.80 0.58 -1.66	39.08 0.43 0.00	36.06 0.22 0.00
WETHRSFD_WT_PWR 323626	33.16 -1.56 0.00	31.39 -1.07 0.00	30.50 -0.69 0.00	30.46 -0.75 0.00	30.71 -1.08 0.00	33.18 -1.17 0.00	38.00 -1.13 -1.43	46.09 -0.31 -1.69	44.03 -1.24 -0.83	41.59 -1.83 -0.80	42.14 -2.28 -0.63	41.63 -1.89 -0.53	40.35 -1.83 -0.61	40.45 -2.47 -0.31	39.64 -2.66 0.00	38.88 -2.61 -0.07	38.23 -1.49 -0.38	38.76 -1.45 -1.05	40.62 -1.43 -1.25	48.24 -2.50 -1.76	43.82 -2.12 -0.93	37.36 -2.08 -0.88	36.65 -2.01 0.00	34.27 -1.58 0.00
YORK___WARBASSE 23770	37.86 3.13 -0.01	35.16 2.69 -0.01	33.66 2.46 -0.01	33.71 2.50 -0.01	34.44 2.64 -0.01	37.51 3.16 0.00	50.27 4.11 -8.46	60.27 5.63 -9.93	57.79 5.64 -7.70	57.83 5.50 -9.71	72.62 5.74 -23.09	58.14 5.55 -9.59	57.82 5.36 -10.88	57.83 5.41 -9.80	60.61 5.37 -12.94	57.29 5.38 -10.49	57.82 5.23 -13.24	75.69 5.05 -31.48	75.09 5.43 -28.87	70.23 6.56 -14.70	74.52 5.90 -23.62	78.15 4.70 -34.89	56.75 4.45 -13.64	52.75 3.19 -13.72