

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/10/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	40.91 3.00 0.00	39.46 2.48 0.00	38.48 2.55 0.00	38.64 2.46 0.00	35.03 2.23 0.00	37.63 2.88 0.00	52.77 4.57 -0.11	58.45 5.88 -0.11	57.61 5.66 -3.57	54.62 5.65 -2.65	55.60 5.54 -3.88	53.58 5.49 -1.96	52.05 5.45 -0.84	50.77 5.34 -0.96	48.90 5.19 -0.09	46.39 4.93 0.00	66.88 7.15 -4.29	72.85 8.06 -2.30	67.29 7.35 -3.00	64.17 6.86 -3.71	59.80 6.72 -0.95	54.60 5.89 0.00	44.84 4.26 0.00	45.35 3.74 0.00
74TH STREET_GT_1 24260	40.95 3.03 0.00	39.49 2.51 0.00	38.48 2.55 0.00	38.64 2.46 0.00	35.07 2.26 0.00	37.63 2.88 0.00	52.77 4.57 -0.11	58.45 5.88 -0.11	57.61 5.66 -3.57	54.62 5.65 -2.65	55.60 5.54 -3.88	53.58 5.49 -1.96	52.05 5.45 -0.84	50.77 5.34 -0.96	48.90 5.19 -0.09	46.39 4.93 0.00	66.83 7.10 -4.29	72.85 8.06 -2.30	67.29 7.35 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.65 5.94 0.00	44.88 4.30 0.00	45.35 3.74 0.00
74TH STREET_GT_2 24261	40.95 3.03 0.00	39.49 2.51 0.00	38.48 2.55 0.00	38.64 2.46 0.00	35.07 2.26 0.00	37.63 2.88 0.00	52.77 4.57 -0.11	58.45 5.88 -0.11	57.61 5.66 -3.57	54.62 5.65 -2.65	55.60 5.54 -3.88	53.58 5.49 -1.96	52.05 5.45 -0.84	50.77 5.34 -0.96	48.90 5.19 -0.09	46.39 4.93 0.00	66.83 7.10 -4.29	72.85 8.06 -2.30	67.29 7.35 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.65 5.94 0.00	44.88 4.30 0.00	45.35 3.74 0.00
ADK HUDSON___FALLS 24011	41.10 3.18 0.00	39.83 2.85 0.00	38.80 2.87 0.00	38.90 2.71 0.00	35.69 2.89 0.00	37.87 3.13 0.00	53.00 4.76 -0.14	57.91 5.30 -0.14	57.73 4.69 -4.66	54.13 4.35 -3.46	55.39 4.16 -5.06	52.88 4.20 -2.55	51.17 4.30 -1.10	49.91 4.18 -1.25	47.80 4.06 -0.11	45.19 3.73 0.00	66.09 5.05 -5.60	71.11 5.62 -3.00	65.93 5.07 -3.92	63.10 4.66 -4.84	58.06 4.69 -1.24	53.19 4.48 0.00	43.86 3.29 0.00	45.02 3.41 0.00
ADK RESOURCE___RCVRY 23798	41.82 3.91 0.00	40.82 3.85 0.00	39.70 3.77 0.00	39.76 3.58 0.00	36.44 3.64 0.00	38.57 3.82 0.00	54.20 5.96 -0.14	58.74 6.14 -0.14	58.27 5.32 -4.58	54.81 5.09 -3.40	56.00 4.85 -4.97	53.48 4.84 -2.51	51.88 5.03 -1.08	50.60 4.89 -1.22	48.53 4.80 -0.11	45.94 4.48 0.00	66.59 5.65 -5.50	71.74 6.31 -2.94	66.43 5.64 -3.85	63.55 5.20 -4.76	58.51 5.16 -1.22	53.73 5.02 0.00	44.31 3.73 0.00	45.93 4.33 0.00
ADK S GLENS___FALLS 24028	41.10 3.18 0.00	39.83 2.85 0.00	38.80 2.87 0.00	38.90 2.71 0.00	35.69 2.89 0.00	37.87 3.13 0.00	53.00 4.76 -0.14	57.91 5.30 -0.14	57.73 4.69 -4.66	54.13 4.35 -3.46	55.39 4.16 -5.06	52.88 4.20 -2.55	51.17 4.30 -1.10	49.91 4.18 -1.25	47.80 4.06 -0.11	45.19 3.73 0.00	66.09 5.05 -5.60	71.11 5.62 -3.00	65.93 5.07 -3.92	63.10 4.66 -4.84	58.06 4.69 -1.24	53.19 4.48 0.00	43.86 3.29 0.00	45.02 3.41 0.00
ADK_NYS___DAM 23527	40.42 2.50 0.00	39.53 2.55 0.00	38.44 2.51 0.00	38.61 2.42 0.00	35.20 2.39 0.00	37.28 2.54 0.00	52.18 3.94 -0.14	56.75 4.14 -0.14	56.54 3.63 -4.54	53.21 3.52 -3.37	54.48 3.37 -4.93	52.03 3.41 -2.49	50.32 3.48 -1.07	49.07 3.38 -1.22	47.05 3.32 -0.11	44.57 3.11 0.00	64.89 3.99 -5.46	69.91 4.50 -2.92	64.86 4.10 -3.82	62.12 3.81 -4.72	57.09 3.75 -1.21	52.26 3.56 0.00	43.09 2.52 0.00	44.31 2.70 0.00
AIR_PRODUCTS___DRP 24190	39.43 1.52 0.00	38.38 1.41 0.00	37.44 1.51 0.00	37.63 1.45 0.00	34.21 1.41 0.00	36.38 1.63 0.00	50.45 2.21 -0.14	55.07 2.47 -0.14	54.87 1.94 -4.56	51.55 1.85 -3.38	52.88 1.75 -4.95	50.33 1.71 -2.50	48.58 1.74 -1.08	47.39 1.69 -1.22	45.35 1.61 -0.11	42.95 1.49 0.00	62.97 2.05 -5.48	67.73 2.31 -2.93	62.88 2.11 -3.83	60.26 1.93 -4.73	55.32 1.98 -1.22	50.46 1.75 0.00	41.67 1.10 0.00	42.56 0.96 0.00
ALBANY___1 23571	39.43 1.52 0.00	38.38 1.41 0.00	37.44 1.51 0.00	37.63 1.45 0.00	34.21 1.41 0.00	36.38 1.63 0.00	50.45 2.21 -0.14	55.07 2.47 -0.14	54.87 1.94 -4.56	51.55 1.85 -3.38	52.88 1.75 -4.95	50.33 1.71 -2.50	48.58 1.74 -1.08	47.39 1.69 -1.22	45.35 1.61 -0.11	42.95 1.49 0.00	62.97 2.05 -5.48	67.73 2.31 -2.93	62.88 2.11 -3.83	60.26 1.93 -4.73	55.32 1.98 -1.22	50.46 1.75 0.00	41.67 1.10 0.00	42.56 0.96 0.00
ALBANY___2 23572	39.43 1.52 0.00	38.38 1.41 0.00	37.44 1.51 0.00	37.63 1.45 0.00	34.21 1.41 0.00	36.38 1.63 0.00	50.45 2.21 -0.14	55.07 2.47 -0.14	54.87 1.94 -4.56	51.55 1.85 -3.38	52.88 1.75 -4.95	50.33 1.71 -2.50	48.58 1.74 -1.08	47.39 1.69 -1.22	45.35 1.61 -0.11	42.95 1.49 0.00	62.97 2.05 -5.48	67.73 2.31 -2.93	62.88 2.11 -3.83	60.26 1.93 -4.73	55.32 1.98 -1.22	50.46 1.75 0.00	41.67 1.10 0.00	42.56 0.96 0.00
ALBANY___3 23573	39.43 1.52 0.00	38.38 1.41 0.00	37.44 1.51 0.00	37.63 1.45 0.00	34.21 1.41 0.00	36.38 1.63 0.00	50.45 2.21 -0.14	55.07 2.47 -0.14	54.87 1.94 -4.56	51.55 1.85 -3.38	52.88 1.75 -4.95	50.33 1.71 -2.50	48.58 1.74 -1.08	47.39 1.69 -1.22	45.35 1.61 -0.11	42.95 1.49 0.00	62.97 2.05 -5.48	67.73 2.31 -2.93	62.88 2.11 -3.83	60.26 1.93 -4.73	55.32 1.98 -1.22	50.46 1.75 0.00	41.67 1.10 0.00	42.56 0.96 0.00
ALBANY___4 23574	39.43 1.52 0.00	38.38 1.41 0.00	37.44 1.51 0.00	37.63 1.45 0.00	34.21 1.41 0.00	36.38 1.63 0.00	50.45 2.21 -0.14	55.07 2.47 -0.14	54.87 1.94 -4.56	51.55 1.85 -3.38	52.88 1.75 -4.95	50.33 1.71 -2.50	48.58 1.74 -1.08	47.39 1.69 -1.22	45.35 1.61 -0.11	42.95 1.49 0.00	62.97 2.05 -5.48	67.73 2.31 -2.93	62.88 2.11 -3.83	60.26 1.93 -4.73	55.32 1.98 -1.22	50.46 1.75 0.00	41.67 1.10 0.00	42.56 0.96 0.00

ALBANY___LFG	39.85	38.75	37.76	37.95	34.54	36.69	51.08	55.81	55.67	52.26	53.61	51.07	49.33	48.12	46.05	43.57	64.01	68.78	63.86	61.15	56.12	51.24	42.28	43.23
323615	1.93	1.77	1.83	1.77	1.74	1.95	2.84	3.20	2.66	2.50	2.40	2.40	2.47	2.40	2.31	2.11	2.99	3.31	3.02	2.73	2.76	2.53	1.70	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.14	-4.64	-3.44	-5.04	-2.54	-1.10	-1.24	-0.11	0.00	-5.57	-2.98	-3.90	-4.82	-1.24	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	37.42	36.72	35.68	35.89	32.38	34.16	46.85	51.21	46.92	44.84	44.84	44.93	44.71	43.41	42.58	40.42	53.72	59.67	54.83	51.72	50.35	47.00	39.60	40.81
24188	-0.49	-0.26	-0.25	-0.29	-0.43	-0.59	-1.25	-1.26	-1.45	-1.48	-1.34	-1.20	-1.05	-1.07	-1.05	-1.04	-1.72	-2.81	-2.11	-1.88	-1.77	-1.70	-0.97	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	37.16	36.42	34.92	35.71	32.51	34.33	48.26	53.48	49.37	47.02	46.75	46.12	46.13	44.90	43.90	41.87	57.77	65.59	59.97	54.98	54.20	50.22	41.19	41.81
23514	-0.76	-0.55	-1.01	-0.47	-0.30	-0.42	0.14	1.00	0.44	0.28	-0.05	-0.32	0.23	0.27	0.26	0.41	1.66	2.75	2.56	0.80	1.93	1.51	0.61	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.56	-0.43	-0.62	-0.31	-0.14	-0.15	-0.01	0.00	-0.67	-0.36	-0.47	-0.58	-0.15	0.00	0.00	0.00
ALTONA_WT_PWR	37.84	37.09	36.04	36.25	32.64	34.50	47.52	52.05	47.94	45.81	45.76	45.76	45.49	44.12	43.32	41.09	54.77	61.36	55.97	52.90	51.34	47.83	40.13	41.27
323606	-0.08	0.11	0.11	0.07	-0.16	-0.24	-0.58	-0.42	-0.44	-0.51	-0.42	-0.37	-0.27	-0.36	-0.31	-0.37	-0.67	-1.12	-0.97	-0.70	-0.78	-0.88	-0.45	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.24	33.43	32.12	32.82	29.92	31.51	43.35	47.08	44.44	42.22	41.85	41.20	40.40	39.37	38.45	36.77	50.79	57.32	52.48	48.83	47.36	44.08	36.64	37.99
24010	-3.68	-3.55	-3.81	-3.36	-2.89	-3.23	-4.76	-5.40	-4.45	-4.49	-4.89	-5.21	-5.49	-5.25	-5.19	-4.68	-5.27	-5.50	-4.90	-5.31	-4.90	-4.63	-3.94	-3.62
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.51	-0.39	-0.57	-0.29	-0.12	-0.14	-0.01	0.00	-0.62	-0.33	-0.43	-0.54	-0.14	0.00	0.00	0.00
ARTHUR_KILL_GT_1	40.84	39.43	38.45	38.61	35.00	37.57	52.63	58.14	57.36	54.39	55.37	53.34	51.83	50.59	48.73	46.23	83.22	110.04	86.83	83.29	83.24	88.57	45.00	45.40
23520	2.92	2.44	2.51	2.42	2.20	2.81	4.43	5.56	5.42	5.42	5.31	5.26	5.22	5.16	5.02	4.77	7.04	8.06	7.35	6.81	6.62	5.85	4.42	3.79
	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.11	-0.11	-3.57	-2.65	-3.88	-1.96	-0.84	-0.96	-0.09	0.00	-20.74	-39.49	-22.54	-22.88	-24.50	-34.02	0.00	-0.01
ARTHUR_KILL_2	40.84	39.43	38.45	38.61	35.00	37.57	52.63	58.14	57.36	54.39	55.37	53.34	51.83	50.59	48.73	46.23	83.22	110.04	86.83	83.29	83.24	88.57	45.00	45.40
23512	2.92	2.44	2.51	2.42	2.20	2.81	4.43	5.56	5.42	5.42	5.31	5.26	5.22	5.16	5.02	4.77	7.04	8.06	7.35	6.81	6.62	5.85	4.42	3.79
	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.11	-0.11	-3.57	-2.65	-3.88	-1.96	-0.84	-0.96	-0.09	0.00	-20.74	-39.49	-22.54	-22.88	-24.50	-34.02	0.00	-0.01
ARTHUR_KILL_3	40.83	39.34	38.33	38.53	34.93	37.53	52.68	58.35	57.51	54.49	55.51	53.44	51.97	50.64	48.78	46.27	78.73	100.00	81.46	78.19	77.04	79.57	44.76	45.22
23513	2.92	2.37	2.41	2.35	2.13	2.78	4.47	5.77	5.56	5.51	5.45	5.35	5.35	5.20	5.06	4.81	6.87	7.81	7.12	6.75	6.62	5.80	4.18	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.11	-3.57	-2.66	-3.88	-1.96	-0.85	-0.96	-0.09	0.00	-16.41	-29.70	-17.40	-17.84	-18.30	-25.07	0.00	0.00
ASHOKAN_____	40.30	39.01	38.05	38.24	34.67	37.14	52.40	58.56	58.10	55.03	56.11	53.74	52.12	50.49	48.61	46.23	67.35	73.60	67.60	64.80	59.72	54.50	44.76	44.64
23654	2.39	2.03	2.12	2.06	1.87	2.40	4.18	5.98	5.85	5.84	5.73	5.49	5.45	4.98	4.89	4.77	7.26	8.62	7.40	7.18	6.57	5.80	4.18	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.12	-3.87	-2.87	-4.20	-2.12	-0.91	-1.04	-0.09	0.00	-4.65	-2.49	-3.25	-4.02	-1.03	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	41.45	40.02	38.99	39.19	35.52	38.12	53.02	58.14	57.32	54.34	55.37	53.30	51.78	50.55	48.73	46.23	66.88	72.97	67.40	64.17	59.75	54.65	45.08	45.86
323581	3.53	3.03	3.05	3.00	2.72	3.37	4.81	5.56	5.37	5.37	5.31	5.21	5.17	5.11	5.02	4.77	7.15	8.19	7.46	6.86	6.67	5.94	4.50	4.24
	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.11	-0.11	-3.57	-2.65	-3.88	-1.96	-0.84	-0.96	-0.09	0.00	-4.29	-2.30	-3.00	-3.71	-0.95	0.00	0.00	-0.01
ASTORIA_EAST_ENERGY_CC2	41.45	40.02	38.99	39.19	35.49	38.12	53.02	58.19	57.32	54.39	55.37	53.30	51.83	50.55	48.73	46.23	66.94	73.03	67.40	64.22	59.75	54.70	45.08	45.86
323582	3.53	3.03	3.05	3.00	2.69	3.37	4.81	5.61	5.37	5.42	5.31	5.21	5.22	5.11	5.02	4.77	7.21	8.25	7.46	6.91	6.67	5.99	4.50	4.24
	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.11	-0.11	-3.57	-2.65	-3.88	-1.96	-0.84	-0.96	-0.09	0.00	-4.29	-2.30	-3.00	-3.71	-0.95	0.00	0.00	-0.01
ASTORIA_GT2_1	41.45	40.02	38.99	39.19	35.52	38.12	53.02	58.19	57.36	54.39	55.37	53.34	51.83	50.59	48.73	46.23	66.94	73.03	67.40	64.22	59.80	54.70	45.08	45.90
24094	3.53	3.03	3.05	3.00	2.72	3.37	4.81	5.61	5.42	5.42	5.31	5.26	5.22	5.16	5.02	4.77	7.21	8.25	7.46	6.91	6.72	5.99	4.50	4.29
	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.11	-0.11	-3.57	-2.65	-3.88	-1.96	-0.84	-0.96	-0.09	0.00	-4.29	-2.30	-3.00	-3.71	-0.95	0.00	0.00	-0.01
ASTORIA_GT2_2	41.45	40.02	38.99	39.19	35.52	38.12	53.02	58.19	57.36	54.39	55.37	53.34	51.83	50.59	48.73	46.23	66.94	73.03	67.40	64.22	59.80	54.70	45.08	45.90
24095	3.53	3.03	3.05	3.00	2.72	3.37	4.81	5.61	5.42	5.42	5.31	5.26	5.22	5.16	5.02	4.77	7.21	8.25	7.46	6.91	6.72	5.99	4.50	4.29
	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.11	-0.11	-3.57	-2.65	-3.88	-1.96	-0.84	-0.96	-0.09	0.00	-4.29	-2.30	-3.00	-3.71	-0.95	0.00	0.00	-0.01
ASTORIA_GT2_3	41.45	40.02	38.99	39.19	35.52	38.12	53.02	58.19	57.36	54.39	55.37	53.34	51.83	50.59	48.73	46.23	66.94	73.03	67.40	64.22	59.80	54.70	45.08	45.90
24096	3.53	3.03	3.05	3.00	2.72	3.37	4.81	5.61	5.42	5.42	5.31	5.26	5.22	5.16	5.02	4.77	7.21	8.25	7.46	6.91	6.72	5.99	4.50	4.29
	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.11	-0.11	-3.57	-2.65	-3.88	-1.96	-0.84	-0.96	-0.09	0.00	-4.29	-2.30	-3.00	-3.71	-0.95	0.00	0.00	-0.01
ASTORIA_GT2_4	41.45	40.02	38.99	39.19	35.52	38.12	53.02	58.19	57.36	54.39	55.37	53.34	51.83	50.59	48.73	46.23	66.94	73.03	67.40	64.22	59.80	54.70	45.08	45.90
24097	3.53	3.03	3.05	3.00	2.72	3.37	4.81	5.61	5.42	5.42	5.31	5.26	5.22	5.16	5.02	4.77	7.21	8.25	7.46	6.91	6.72	5.99	4.50	4.29
	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.11	-0.11	-3.57	-2.65	-3.88	-1.96	-0.84	-0.96	-0.09	0.00	-4.29	-2.30	-3.00	-3.71	-0.95	0.00	0.00	-0.01
ASTORIA_GT3_1	41.45	40.02	38.99	39.19	35.52	38.12	53.02	58.19	57.36	54.39	55.37	53.34	51.83	50.59	48.73	46.23	66.94	73.03	67.40	64.22	59.80	54.70	45.08	45.90
24098	3.53	3.03	3.05	3.00	2.72	3.37	4.81	5.61	5.42	5.42	5.31	5.26	5.22	5.16	5.02	4.77	7.21	8.25	7.46	6.91	6.72	5.99	4.50	4.29
	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.11	-0.11	-3.57	-2.65	-3.88	-1.96	-0.84	-0.96	-0.09	0.00	-4.29	-2.30	-3.00	-3.71	-0.95	0.00	0.00	-0.01

ASTORIA_GT3_2 24099	41.45 3.53 -0.01	40.02 3.03 -0.01	38.99 3.05 -0.01	39.19 3.00 -0.01	35.52 2.72 0.00	38.12 3.37 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.73 5.02 -0.09	46.23 4.77 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.90 4.29 -0.01
ASTORIA_GT3_3 24100	41.45 3.53 -0.01	40.02 3.03 -0.01	38.99 3.05 -0.01	39.19 3.00 -0.01	35.52 2.72 0.00	38.12 3.37 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.73 5.02 -0.09	46.23 4.77 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.90 4.29 -0.01
ASTORIA_GT3_4 24101	41.45 3.53 -0.01	40.02 3.03 -0.01	38.99 3.05 -0.01	39.19 3.00 -0.01	35.52 2.72 0.00	38.12 3.37 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.73 5.02 -0.09	46.23 4.77 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.90 4.29 -0.01
ASTORIA_GT4_1 24102	41.45 3.53 -0.01	40.02 3.03 -0.01	38.99 3.05 -0.01	39.19 3.00 -0.01	35.52 2.72 0.00	38.12 3.37 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.73 5.02 -0.09	46.23 4.77 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.90 4.29 -0.01
ASTORIA_GT4_2 24103	41.45 3.53 -0.01	40.02 3.03 -0.01	38.99 3.05 -0.01	39.19 3.00 -0.01	35.52 2.72 0.00	38.12 3.37 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.73 5.02 -0.09	46.23 4.77 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.90 4.29 -0.01
ASTORIA_GT4_3 24104	41.45 3.53 -0.01	40.02 3.03 -0.01	38.99 3.05 -0.01	39.19 3.00 -0.01	35.52 2.72 0.00	38.12 3.37 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.73 5.02 -0.09	46.23 4.77 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.90 4.29 -0.01
ASTORIA_GT4_4 24105	41.45 3.53 -0.01	40.02 3.03 -0.01	38.99 3.05 -0.01	39.19 3.00 -0.01	35.52 2.72 0.00	38.12 3.37 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.73 5.02 -0.09	46.23 4.77 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.90 4.29 -0.01
ASTORIA_GT_1 23523	41.45 3.53 -0.01	40.02 3.03 -0.01	38.99 3.05 -0.01	39.19 3.00 -0.01	35.52 2.72 0.00	38.12 3.37 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.73 5.02 -0.09	46.23 4.77 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.90 4.29 -0.01
ASTORIA_GT_10 24110	41.14 3.22 -0.01	39.69 2.70 -0.01	38.67 2.73 -0.01	38.87 2.68 -0.01	35.23 2.43 0.00	37.81 3.06 -0.01	52.92 4.71 -0.11	58.40 5.82 -0.11	57.56 5.61 -3.57	54.58 5.60 -2.65	55.60 5.54 -3.88	53.53 5.44 -1.96	52.05 5.45 -0.84	50.82 5.38 -0.96	48.95 5.24 -0.09	46.43 4.98 0.00	67.00 7.26 -4.29	72.97 8.19 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.00 4.42 0.00	45.57 3.95 -0.01
ASTORIA_GT_11 24225	41.14 3.22 -0.01	39.69 2.70 -0.01	38.67 2.73 -0.01	38.87 2.68 -0.01	35.23 2.43 0.00	37.81 3.06 -0.01	52.92 4.71 -0.11	58.40 5.82 -0.11	57.56 5.61 -3.57	54.58 5.60 -2.65	55.60 5.54 -3.88	53.53 5.44 -1.96	52.05 5.45 -0.84	50.82 5.38 -0.96	48.95 5.24 -0.09	46.43 4.98 0.00	67.00 7.26 -4.29	72.97 8.19 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.00 4.42 0.00	45.57 3.95 -0.01
ASTORIA_GT_12 24226	41.14 3.22 -0.01	39.69 2.70 -0.01	38.67 2.73 -0.01	38.87 2.68 -0.01	35.23 2.43 0.00	37.81 3.06 -0.01	52.92 4.71 -0.11	58.40 5.82 -0.11	57.56 5.61 -3.57	54.58 5.60 -2.65	55.60 5.54 -3.88	53.53 5.44 -1.96	52.05 5.45 -0.84	50.82 5.38 -0.96	48.95 5.24 -0.09	46.43 4.98 0.00	67.00 7.26 -4.29	72.97 8.19 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.00 4.42 0.00	45.57 3.95 -0.01
ASTORIA_GT_13 24227	41.14 3.22 -0.01	39.69 2.70 -0.01	38.67 2.73 -0.01	38.87 2.68 -0.01	35.23 2.43 0.00	37.81 3.06 -0.01	52.92 4.71 -0.11	58.40 5.82 -0.11	57.56 5.61 -3.57	54.58 5.60 -2.65	55.60 5.54 -3.88	53.53 5.44 -1.96	52.05 5.45 -0.84	50.82 5.38 -0.96	48.95 5.24 -0.09	46.43 4.98 0.00	67.00 7.26 -4.29	72.97 8.19 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.00 4.42 0.00	45.57 3.95 -0.01
ASTORIA_GT_5 24106	41.45 3.53 -0.01	40.02 3.03 -0.01	38.99 3.05 -0.01	39.19 3.00 -0.01	35.52 2.72 0.00	38.12 3.37 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.73 5.02 -0.09	46.23 4.77 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.90 4.29 -0.01
ASTORIA_GT_7 24107	41.45 3.53 -0.01	40.02 3.03 -0.01	38.99 3.05 -0.01	39.19 3.00 -0.01	35.52 2.72 0.00	38.12 3.37 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.73 5.02 -0.09	46.23 4.77 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.90 4.29 -0.01
ASTORIA_GT_8 24108	41.45 3.53 -0.01	40.02 3.03 -0.01	38.99 3.05 -0.01	39.19 3.00 -0.01	35.52 2.72 0.00	38.12 3.37 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.73 5.02 -0.09	46.23 4.77 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.90 4.29 -0.01
ASTORIA___2 24149	41.45 3.53 -0.01	40.02 3.03 -0.01	38.99 3.05 -0.01	39.19 3.00 -0.01	35.52 2.72 0.00	38.12 3.37 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.73 5.02 -0.09	46.23 4.77 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.90 4.29 -0.01

ASTORIA___3 23516	41.14 3.22 -0.01	39.69 2.70 -0.01	38.67 2.73 -0.01	38.87 2.68 -0.01	35.23 2.43 0.00	37.81 3.06 -0.01	52.92 4.71 -0.11	58.35 5.77 -0.11	57.56 5.61 -3.57	54.58 5.60 -2.65	55.60 5.54 -3.88	53.53 5.44 -1.96	52.05 5.45 -0.84	50.82 5.38 -0.96	48.95 5.24 -0.09	46.43 4.98 0.00	66.94 7.21 -4.29	72.97 8.19 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.00 4.42 0.00	45.57 3.95 -0.01
ASTORIA___4 23517	41.45 3.53 -0.01	40.02 3.03 -0.01	38.99 3.05 -0.01	39.19 3.00 -0.01	35.52 2.72 0.00	38.12 3.37 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.73 5.02 -0.09	46.23 4.77 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.90 4.29 -0.01
ASTORIA___5 23518	41.45 3.53 -0.01	40.02 3.03 -0.01	38.99 3.05 -0.01	39.19 3.00 -0.01	35.52 2.72 0.00	38.12 3.37 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.73 5.02 -0.09	46.23 4.77 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.90 4.29 -0.01
ATHENS_STG_1 23668	39.47 1.55 0.00	38.31 1.33 0.00	37.29 1.37 0.00	37.48 1.30 0.00	34.02 1.21 0.00	36.31 1.56 0.00	50.72 2.50 -0.12	55.79 3.20 -0.12	55.29 2.95 -3.96	52.22 2.96 -2.94	53.34 2.86 -4.30	51.11 2.81 -2.17	49.54 2.84 -0.94	48.34 2.80 -1.06	46.47 2.75 -0.10	44.07 2.61 0.00	63.86 3.66 -4.76	69.22 4.19 -2.55	64.15 3.87 -3.33	61.30 3.59 -4.12	56.67 3.49 -1.06	51.78 3.07 0.00	42.69 2.11 0.00	43.44 1.83 0.00
ATHENS_STG_2 23670	39.47 1.55 0.00	38.31 1.33 0.00	37.29 1.37 0.00	37.48 1.30 0.00	34.02 1.21 0.00	36.31 1.56 0.00	50.72 2.50 -0.12	55.79 3.20 -0.12	55.29 2.95 -3.96	52.22 2.96 -2.94	53.34 2.86 -4.30	51.11 2.81 -2.17	49.54 2.84 -0.94	48.34 2.80 -1.06	46.47 2.75 -0.10	44.07 2.61 0.00	63.86 3.66 -4.76	69.22 4.19 -2.55	64.15 3.87 -3.33	61.30 3.59 -4.12	56.67 3.49 -1.06	51.78 3.07 0.00	42.69 2.11 0.00	43.44 1.83 0.00
ATHENS_STG_3 23677	39.47 1.55 0.00	38.31 1.33 0.00	37.29 1.37 0.00	37.48 1.30 0.00	34.02 1.21 0.00	36.31 1.56 0.00	50.72 2.50 -0.12	55.79 3.20 -0.12	55.29 2.95 -3.96	52.22 2.96 -2.94	53.34 2.86 -4.30	51.11 2.81 -2.17	49.54 2.84 -0.94	48.34 2.80 -1.06	46.47 2.75 -0.10	44.07 2.61 0.00	63.86 3.66 -4.76	69.22 4.19 -2.55	64.15 3.87 -3.33	61.30 3.59 -4.12	56.67 3.49 -1.06	51.78 3.07 0.00	42.69 2.11 0.00	43.44 1.83 0.00
BARRETT_IC_1 23704	41.56 3.64 -0.01	39.98 3.00 -0.01	38.92 2.98 -0.01	39.05 2.86 -0.01	35.40 2.59 -0.01	38.12 3.37 -0.01	53.50 5.29 -0.11	58.94 6.30 -0.18	58.37 6.34 -3.66	63.89 6.11 -11.46	65.80 5.96 -13.67	65.80 5.86 -13.81	64.52 5.90 -12.85	64.52 5.74 -14.30	65.80 5.63 -16.55	65.80 5.31 -19.03	80.31 7.65 -17.22	91.34 8.44 -20.42	80.44 7.69 -15.81	80.21 7.34 -19.28	70.35 7.04 -11.19	67.79 6.33 -12.75	64.52 4.75 -19.20	46.81 5.20 -0.01
BARRETT_IC_10 23701	41.56 3.64 -0.01	39.98 3.00 -0.01	38.92 2.98 -0.01	39.05 2.86 -0.01	35.40 2.59 -0.01	38.12 3.37 -0.01	53.50 5.29 -0.11	58.94 6.30 -0.18	58.37 6.34 -3.66	63.89 6.11 -11.46	65.80 5.96 -13.67	65.80 5.86 -13.81	64.52 5.90 -12.85	64.52 5.74 -14.30	65.80 5.63 -16.55	65.80 5.31 -19.03	80.31 7.65 -17.22	91.34 8.44 -20.42	80.44 7.69 -15.81	80.21 7.34 -19.28	70.35 7.04 -11.19	67.79 6.33 -12.75	64.52 4.75 -19.20	46.81 5.20 -0.01
BARRETT_IC_11 23702	41.56 3.64 -0.01	39.98 3.00 -0.01	38.92 2.98 -0.01	39.05 2.86 -0.01	35.40 2.59 -0.01	38.12 3.37 -0.01	53.50 5.29 -0.11	58.94 6.30 -0.18	58.37 6.34 -3.66	63.89 6.11 -11.46	65.80 5.96 -13.67	65.80 5.86 -13.81	64.52 5.90 -12.85	64.52 5.74 -14.30	65.80 5.63 -16.55	65.80 5.31 -19.03	80.31 7.65 -17.22	91.34 8.44 -20.42	80.44 7.69 -15.81	80.21 7.34 -19.28	70.35 7.04 -11.19	67.79 6.33 -12.75	64.52 4.75 -19.20	46.81 5.20 -0.01
BARRETT_IC_12 23703	41.56 3.64 -0.01	39.98 3.00 -0.01	38.92 2.98 -0.01	39.05 2.86 -0.01	35.40 2.59 -0.01	38.12 3.37 -0.01	53.50 5.29 -0.11	58.94 6.30 -0.18	58.37 6.34 -3.66	63.89 6.11 -11.46	65.80 5.96 -13.67	65.80 5.86 -13.81	64.52 5.90 -12.85	64.52 5.74 -14.30	65.80 5.63 -16.55	65.80 5.31 -19.03	80.31 7.65 -17.22	91.34 8.44 -20.42	80.44 7.69 -15.81	80.21 7.34 -19.28	70.35 7.04 -11.19	67.79 6.33 -12.75	64.52 4.75 -19.20	46.81 5.20 -0.01
BARRETT_IC_2 23705	41.56 3.64 -0.01	39.98 3.00 -0.01	38.92 2.98 -0.01	39.05 2.86 -0.01	35.40 2.59 -0.01	38.12 3.37 -0.01	53.50 5.29 -0.11	58.94 6.30 -0.18	58.37 6.34 -3.66	63.89 6.11 -11.46	65.80 5.96 -13.67	65.80 5.86 -13.81	64.52 5.90 -12.85	64.52 5.74 -14.30	65.80 5.63 -16.55	65.80 5.31 -19.03	80.31 7.65 -17.22	91.34 8.44 -20.42	80.44 7.69 -15.81	80.21 7.34 -19.28	70.35 7.04 -11.19	67.79 6.33 -12.75	64.52 4.75 -19.20	46.81 5.20 -0.01
BARRETT_IC_3 23706	41.56 3.64 -0.01	39.98 3.00 -0.01	38.92 2.98 -0.01	39.05 2.86 -0.01	35.40 2.59 -0.01	38.12 3.37 -0.01	53.50 5.29 -0.11	58.94 6.30 -0.18	58.37 6.34 -3.66	63.89 6.11 -11.46	65.80 5.96 -13.67	65.80 5.86 -13.81	64.52 5.90 -12.85	64.52 5.74 -14.30	65.80 5.63 -16.55	65.80 5.31 -19.03	80.31 7.65 -17.22	91.34 8.44 -20.42	80.44 7.69 -15.81	80.21 7.34 -19.28	70.35 7.04 -11.19	67.79 6.33 -12.75	64.52 4.75 -19.20	46.81 5.20 -0.01
BARRETT_IC_4 23707	41.56 3.64 -0.01	39.98 3.00 -0.01	38.92 2.98 -0.01	39.05 2.86 -0.01	35.40 2.59 -0.01	38.12 3.37 -0.01	53.50 5.29 -0.11	58.94 6.30 -0.18	58.37 6.34 -3.66	63.89 6.11 -11.46	65.80 5.96 -13.67	65.80 5.86 -13.81	64.52 5.90 -12.85	64.52 5.74 -14.30	65.80 5.63 -16.55	65.80 5.31 -19.03	80.31 7.65 -17.22	91.34 8.44 -20.42	80.44 7.69 -15.81	80.21 7.34 -19.28	70.35 7.04 -11.19	67.79 6.33 -12.75	64.52 4.75 -19.20	46.81 5.20 -0.01
BARRETT_IC_5 23708	41.56 3.64 -0.01	39.98 3.00 -0.01	38.92 2.98 -0.01	39.05 2.86 -0.01	35.40 2.59 -0.01	38.12 3.37 -0.01	53.50 5.29 -0.11	58.94 6.30 -0.18	58.37 6.34 -3.66	63.89 6.11 -11.46	65.80 5.96 -13.67	65.80 5.86 -13.81	64.52 5.90 -12.85	64.52 5.74 -14.30	65.80 5.63 -16.55	65.80 5.31 -19.03	80.31 7.65 -17.22	91.34 8.44 -20.42	80.44 7.69 -15.81	80.21 7.34 -19.28	70.35 7.04 -11.19	67.79 6.33 -12.75	64.52 4.75 -19.20	46.81 5.20 -0.01
BARRETT_IC_6 23709	41.56 3.64 -0.01	39.98 3.00 -0.01	38.92 2.98 -0.01	39.05 2.86 -0.01	35.40 2.59 -0.01	38.12 3.37 -0.01	53.50 5.29 -0.11	58.94 6.30 -0.18	58.37 6.34 -3.66	63.89 6.11 -11.46	65.80 5.96 -13.67	65.80 5.86 -13.81	64.52 5.90 -12.85	64.52 5.74 -14.30	65.80 5.63 -16.55	65.80 5.31 -19.03	80.31 7.65 -17.22	91.34 8.44 -20.42	80.44 7.69 -15.81	80.21 7.34 -19.28	70.35 7.04 -11.19	67.79 6.33 -12.75	64.52 4.75 -19.20	46.81 5.20 -0.01
BARRETT_IC_7 23710	41.56 3.64 -0.01	39.98 3.00 -0.01	38.92 2.98 -0.01	39.05 2.86 -0.01	35.40 2.59 -0.01	38.12 3.37 -0.01	53.50 5.29 -0.11	58.94 6.30 -0.18	58.37 6.34 -3.66	63.89 6.11 -11.46	65.80 5.96 -13.67	65.80 5.86 -13.81	64.52 5.90 -12.85	64.52 5.74 -14.30	65.80 5.63 -16.55	65.80 5.31 -19.03	80.31 7.65 -17.22	91.34 8.44 -20.42	80.44 7.69 -15.81	80.21 7.34 -19.28	70.35 7.04 -11.19	67.79 6.33 -12.75	64.52 4.75 -19.20	46.81 5.20 -0.01

BARRETT_IC_8 23711	41.56 3.64 -0.01	39.98 3.00 -0.01	38.92 2.98 -0.01	39.05 2.86 -0.01	35.40 2.59 -0.01	38.12 3.37 -0.01	53.50 5.29 -0.11	58.94 6.30 -0.18	58.37 6.34 -3.66	63.89 6.11 -11.46	65.80 5.96 -13.67	65.80 5.86 -13.81	64.52 5.90 -12.85	64.52 5.74 -14.30	65.80 5.63 -16.55	65.80 5.31 -19.03	80.31 7.65 -17.22	91.34 8.44 -20.42	80.44 7.69 -15.81	80.21 7.34 -19.28	70.35 7.04 -11.19	67.79 6.33 -12.75	64.52 4.75 -19.20	46.81 5.20 -0.01
BARRETT_IC_9 23700	41.56 3.64 -0.01	39.98 3.00 -0.01	38.92 2.98 -0.01	39.05 2.86 -0.01	35.40 2.59 -0.01	38.12 3.37 -0.01	53.50 5.29 -0.11	58.94 6.30 -0.18	58.37 6.34 -3.66	63.89 6.11 -11.46	65.80 5.96 -13.67	65.80 5.86 -13.81	64.52 5.90 -12.85	64.52 5.74 -14.30	65.80 5.63 -16.55	65.80 5.31 -19.03	80.31 7.65 -17.22	91.34 8.44 -20.42	80.44 7.69 -15.81	80.21 7.34 -19.28	70.35 7.04 -11.19	67.79 6.33 -12.75	64.52 4.75 -19.20	46.81 5.20 -0.01
BARRETT___1 23545	41.56 3.64 -0.01	39.98 3.00 -0.01	38.92 2.98 -0.01	39.05 2.86 -0.01	35.40 2.59 -0.01	38.12 3.37 -0.01	53.50 5.29 -0.11	58.94 6.30 -0.18	58.37 6.34 -3.66	63.89 6.11 -11.46	65.80 5.96 -13.67	65.80 5.86 -13.81	64.52 5.90 -12.85	64.52 5.74 -14.30	65.80 5.63 -16.55	65.80 5.31 -19.03	80.31 7.65 -17.22	91.34 8.44 -20.42	80.44 7.69 -15.81	80.21 7.34 -19.28	70.35 7.04 -11.19	67.79 6.33 -12.75	64.52 4.75 -19.20	46.81 5.20 -0.01
BARRETT___2 23546	41.56 3.64 -0.01	39.98 3.00 -0.01	38.92 2.98 -0.01	39.05 2.86 -0.01	35.40 2.59 -0.01	38.12 3.37 -0.01	53.50 5.29 -0.11	58.94 6.30 -0.18	58.37 6.34 -3.66	63.89 6.11 -11.46	65.80 5.96 -13.67	65.80 5.86 -13.81	64.52 5.90 -12.85	64.52 5.74 -14.30	65.80 5.63 -16.55	65.80 5.31 -19.03	80.31 7.65 -17.22	91.34 8.44 -20.42	80.44 7.69 -15.81	80.21 7.34 -19.28	70.35 7.04 -11.19	67.79 6.33 -12.75	64.52 4.75 -19.20	46.81 5.20 -0.01
BEAVER RIVER___HYD 24048	37.16 -0.76 0.00	36.57 -0.41 0.00	35.53 -0.40 0.00	35.64 -0.54 0.00	32.21 -0.59 0.00	34.40 -0.35 0.00	48.00 -0.10 0.00	53.31 0.84 0.00	48.91 0.53 0.00	46.87 0.56 0.00	46.68 0.51 0.00	46.73 0.60 0.00	46.50 0.73 0.00	45.01 0.53 0.00	44.11 0.48 0.00	42.00 0.54 0.00	56.22 0.78 0.00	63.36 0.87 0.00	57.80 0.85 0.00	54.40 0.80 0.00	52.96 0.83 0.00	49.34 0.63 0.00	40.94 0.37 0.00	41.15 -0.46 0.00
BEEBEE_GT_13 23619	36.74 -1.18 0.00	36.39 -0.59 0.00	34.71 -1.22 0.00	35.67 -0.51 0.00	32.41 -0.39 0.00	34.05 -0.69 0.00	47.82 -0.29 -0.01	53.53 1.05 -0.01	50.13 1.35 -0.40	47.73 1.11 -0.30	47.53 0.92 -0.43	47.04 0.69 -0.22	46.55 0.69 -0.09	45.25 0.67 -0.11	44.33 0.70 -0.01	42.25 0.79 0.00	57.85 1.94 -0.47	65.80 3.06 -0.25	59.95 2.68 -0.33	56.10 2.09 -0.41	54.21 1.98 -0.11	50.41 1.70 0.00	41.31 0.73 0.00	41.69 0.08 0.00
BETHLEHEM___GRP 23843	39.43 1.52 0.00	38.38 1.41 0.00	37.44 1.51 0.00	37.63 1.45 0.00	34.21 1.41 0.00	36.38 1.63 0.00	50.45 2.21 -0.14	55.07 2.47 -0.14	54.87 1.94 -4.56	51.55 1.85 -3.38	52.88 1.75 -4.95	50.33 1.71 -2.50	48.58 1.74 -1.08	47.39 1.69 -1.22	45.35 1.61 -0.11	42.95 1.49 0.00	62.97 2.05 -5.48	67.73 2.31 -2.93	62.88 2.11 -3.83	60.26 1.93 -4.73	55.32 1.98 -1.22	50.46 1.75 0.00	41.67 1.10 0.00	42.56 0.96 0.00
BETHLEHEM___GS1 323560	39.43 1.52 0.00	38.38 1.41 0.00	37.44 1.51 0.00	37.63 1.45 0.00	34.21 1.41 0.00	36.38 1.63 0.00	50.45 2.21 -0.14	55.07 2.47 -0.14	54.87 1.94 -4.56	51.55 1.85 -3.38	52.88 1.75 -4.95	50.33 1.71 -2.50	48.58 1.74 -1.08	47.39 1.69 -1.22	45.35 1.61 -0.11	42.95 1.49 0.00	62.97 2.05 -5.48	67.73 2.31 -2.93	62.88 2.11 -3.83	60.26 1.93 -4.73	55.32 1.98 -1.22	50.46 1.75 0.00	41.67 1.10 0.00	42.56 0.96 0.00
BETHLEHEM___GS2 323561	39.43 1.52 0.00	38.38 1.41 0.00	37.44 1.51 0.00	37.63 1.45 0.00	34.21 1.41 0.00	36.38 1.63 0.00	50.45 2.21 -0.14	55.07 2.47 -0.14	54.87 1.94 -4.56	51.55 1.85 -3.38	52.88 1.75 -4.95	50.33 1.71 -2.50	48.58 1.74 -1.08	47.39 1.69 -1.22	45.35 1.61 -0.11	42.95 1.49 0.00	62.97 2.05 -5.48	67.73 2.31 -2.93	62.88 2.11 -3.83	60.26 1.93 -4.73	55.32 1.98 -1.22	50.46 1.75 0.00	41.67 1.10 0.00	42.56 0.96 0.00
BETHLEHEM___GS3 323562	39.43 1.52 0.00	38.38 1.41 0.00	37.44 1.51 0.00	37.63 1.45 0.00	34.21 1.41 0.00	36.38 1.63 0.00	50.45 2.21 -0.14	55.07 2.47 -0.14	54.87 1.94 -4.56	51.55 1.85 -3.38	52.88 1.75 -4.95	50.33 1.71 -2.50	48.58 1.74 -1.08	47.39 1.69 -1.22	45.35 1.61 -0.11	42.95 1.49 0.00	62.97 2.05 -5.48	67.73 2.31 -2.93	62.88 2.11 -3.83	60.26 1.93 -4.73	55.32 1.98 -1.22	50.46 1.75 0.00	41.67 1.10 0.00	42.56 0.96 0.00
BETHLEHEM___STEEL 23779	34.43 -3.49 0.00	33.54 -3.44 0.00	32.23 -3.70 0.00	32.96 -3.22 0.00	30.05 -2.76 0.00	31.69 -3.06 0.00	43.79 -4.33 -0.02	47.55 -4.93 -0.02	44.91 -4.02 -0.55	42.66 -4.08 -0.42	42.31 -4.48 -0.61	41.64 -4.80 -0.31	40.86 -5.03 -0.13	39.82 -4.80 -0.15	38.84 -4.80 -0.01	37.15 -4.31 0.00	51.34 -4.77 -0.66	57.97 -4.87 -0.36	53.08 -4.33 -0.47	49.35 -4.82 -0.57	47.89 -4.38 -0.15	44.52 -4.19 0.00	36.88 -3.69 0.00	38.19 -3.41 0.00
BETHPAGE_CC_5 323564	41.67 3.75 0.00	40.05 3.07 0.00	38.98 3.05 0.00	39.08 2.89 0.00	35.43 2.62 0.00	38.19 3.44 0.00	53.74 5.53 -0.11	59.18 6.61 -0.11	58.67 6.72 -3.57	56.28 6.58 -3.39	57.34 6.46 -4.70	55.49 6.41 -2.95	53.97 6.36 -1.85	52.78 6.23 -2.07	51.16 6.06 -1.47	48.82 5.76 -1.60	80.80 8.15 -17.21	90.94 9.31 -19.15	81.17 8.48 -15.74	80.63 7.77 -19.27	70.85 7.61 -11.12	65.26 6.92 -9.63	48.88 5.11 -3.19	46.85 5.24 0.00
BINGHAMTON___COGEN 23790	37.65 -0.27 0.00	36.61 -0.37 0.00	35.53 -0.40 0.00	35.89 -0.29 0.00	32.57 -0.23 0.00	34.64 -0.10 0.00	48.37 0.24 -0.03	53.03 0.52 -0.03	50.07 0.53 -1.16	47.74 0.56 -0.87	47.86 0.42 -1.27	47.09 0.32 -0.64	46.32 0.27 -0.28	45.10 0.31 -0.31	43.92 0.26 -0.03	41.71 0.25 0.00	57.61 0.78 -1.40	64.42 1.19 -0.75	59.12 1.20 -0.98	55.61 0.80 -1.21	53.37 0.94 -0.31	49.44 0.73 0.00	40.86 0.28 0.00	41.65 0.04 0.00
BLACK RIVER___HYD 24047	37.04 -0.87 0.00	36.50 -0.48 0.00	35.46 -0.47 0.00	35.57 -0.62 0.00	32.15 -0.66 0.00	34.47 -0.28 0.00	48.29 0.19 0.00	53.83 1.36 0.00	49.55 1.06 -0.11	47.46 1.07 -0.08	47.31 1.02 -0.12	47.20 1.01 -0.06	46.98 1.19 -0.03	45.48 0.98 -0.03	44.54 0.92 0.00	42.45 1.00 0.00	57.12 1.55 -0.13	64.49 1.94 -0.07	58.74 1.71 -0.09	55.32 1.61 -0.11	53.66 1.51 -0.03	50.02 1.32 0.00	41.23 0.65 0.00	41.23 -0.37 0.00
BLISS_WT_PWR 323608	38.07 0.15 0.00	36.98 0.00 0.00	35.39 -0.54 0.00	36.58 0.40 0.00	33.33 0.52 0.00	35.16 0.42 0.00	50.67 2.55 -0.02	51.38 -1.10 -0.02	48.61 -0.39 -0.62	46.09 -0.69 -0.47	45.85 -1.02 -0.69	44.68 -1.80 -0.35	44.04 -1.88 -0.15	42.78 -1.87 -0.17	41.63 -2.01 -0.02	40.17 -1.29 0.00	55.80 -0.39 -0.75	63.95 1.06 -0.40	57.81 0.34 -0.52	53.17 -1.07 -0.65	52.08 -0.21 -0.17	50.46 1.75 0.00	41.15 0.57 0.00	42.98 1.37 0.00
BLUE_CIRC_CHEM_DRP 24182	39.13 1.21 0.00	38.09 1.11 0.00	37.08 1.15 0.00	37.27 1.09 0.00	33.85 1.05 0.00	36.00 1.25 0.00	49.92 1.68 -0.14	54.54 1.94 -0.14	54.63 1.69 -4.56	51.32 1.62 -3.39	52.70 1.57 -4.95	50.15 1.52 -2.50	48.44 1.60 -1.08	47.25 1.56 -1.22	45.26 1.53 -0.11	42.87 1.41 0.00	62.86 1.94 -5.48	67.61 2.19 -2.93	62.83 2.05 -3.83	60.21 1.88 -4.74	55.27 1.93 -1.22	50.46 1.75 0.00	41.71 1.14 0.00	42.60 1.00 0.00

BOC_GAS_DRP 24189	39.09 1.18 0.00	38.01 1.04 0.00	37.01 1.08 0.00	37.23 1.05 0.00	33.82 1.02 0.00	35.96 1.22 0.00	50.11 1.88 -0.14	54.86 2.26 -0.14	54.92 1.98 -4.56	51.65 1.95 -3.39	52.98 1.85 -4.95	50.47 1.85 -2.50	48.67 1.83 -1.08	47.52 1.82 -1.22	45.48 1.75 -0.11	43.12 1.66 0.00	63.19 2.27 -5.48	68.04 2.62 -2.93	63.22 2.45 -3.83	60.58 2.25 -4.74	55.58 2.24 -1.22	50.66 1.95 0.00	41.88 1.30 0.00	42.73 1.12 0.00
BORALEX_4TH_BRANCH 23824	40.42 2.50 0.00	39.53 2.55 0.00	38.44 2.51 0.00	38.61 2.42 0.00	35.20 2.39 0.00	37.28 2.54 0.00	52.18 3.94 -0.14	56.75 4.14 -0.14	56.54 3.63 -4.54	53.21 3.52 -3.37	54.48 3.37 -4.93	52.03 3.41 -2.49	50.32 3.48 -1.07	49.07 3.38 -1.22	47.05 3.32 -0.11	44.57 3.11 0.00	64.89 3.99 -5.46	69.91 4.50 -2.92	64.86 4.10 -3.82	62.12 3.81 -4.72	57.09 3.75 -1.21	52.26 3.56 0.00	43.09 2.52 0.00	44.31 2.70 0.00
BOWLINE___1 23526	40.38 2.46 0.00	38.98 2.00 0.00	38.01 2.08 0.00	38.17 1.99 0.00	34.64 1.84 0.00	37.14 2.40 0.00	52.10 3.90 -0.10	57.66 5.09 -0.10	56.70 4.84 -3.49	53.78 4.86 -2.59	54.73 4.76 -3.79	52.75 4.71 -1.91	51.30 4.71 -0.83	49.99 4.58 -0.93	48.16 4.45 -0.08	45.69 4.23 0.00	65.85 6.21 -4.20	71.79 7.06 -2.25	66.31 6.43 -2.94	63.23 6.00 -3.63	58.95 5.89 -0.93	53.82 5.11 0.00	44.23 3.65 0.00	44.64 3.04 0.00
BOWLINE___2 23595	40.38 2.46 0.00	38.98 2.00 0.00	38.01 2.08 0.00	38.17 1.99 0.00	34.64 1.84 0.00	37.14 2.40 0.00	52.10 3.90 -0.10	57.66 5.09 -0.10	56.70 4.84 -3.49	53.78 4.86 -2.59	54.73 4.76 -3.79	52.75 4.71 -1.91	51.30 4.71 -0.83	49.99 4.58 -0.93	48.16 4.45 -0.08	45.69 4.23 0.00	65.85 6.21 -4.20	71.79 7.06 -2.25	66.31 6.43 -2.94	63.23 6.00 -3.63	58.95 5.89 -0.93	53.82 5.11 0.00	44.23 3.65 0.00	44.64 3.04 0.00
BROOKHAVEN___DRP 24191	42.12 4.21 0.00	40.42 3.44 0.00	39.34 3.41 0.00	39.44 3.26 0.00	35.75 2.95 0.00	38.57 3.82 0.00	53.54 5.34 -0.11	58.60 6.03 -0.10	58.18 6.24 -3.57	55.24 6.02 -2.90	56.19 5.86 -4.15	54.27 5.86 -2.29	52.62 5.67 -1.18	51.37 5.56 -1.33	49.63 5.45 -0.55	47.22 5.22 -0.54	80.47 7.82 -17.21	90.49 8.94 -19.07	80.82 8.14 -15.74	80.15 7.29 -19.27	70.43 7.19 -11.11	64.58 6.43 -9.45	47.46 4.67 -2.21	46.56 4.95 0.00
BROOKLYN_NAVY_YARD 23515	40.83 2.92 0.00	39.34 2.37 0.00	38.33 2.41 0.00	38.53 2.35 0.00	34.93 2.13 0.01	37.53 2.78 0.00	52.68 4.47 -0.11	58.40 5.82 -0.11	57.61 5.66 -3.57	54.57 5.60 -2.65	55.50 5.45 -3.88	53.48 5.40 -1.96	51.96 5.35 -0.84	50.68 5.25 -0.96	48.82 5.10 -0.09	46.27 4.81 0.00	66.72 6.99 -4.29	72.72 7.94 -2.30	67.18 7.23 -3.00	64.11 6.81 -3.71	59.70 6.62 -0.95	54.50 5.80 0.00	44.75 4.18 0.01	45.31 3.70 0.00
BROOKLYN___ARMY_DRP 323595	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
BROOME___LFGE 323600	37.65 -0.27 0.00	36.61 -0.37 0.00	35.53 -0.40 0.00	35.89 -0.29 0.00	32.57 -0.23 0.00	34.64 -0.10 0.00	48.37 0.24 -0.03	53.03 0.52 -0.03	50.07 0.53 -1.16	47.74 0.56 -0.87	47.86 0.42 -1.27	47.09 0.32 -0.64	46.32 0.27 -0.28	45.10 0.31 -0.31	43.92 0.26 -0.03	41.71 0.25 0.00	57.61 0.78 -1.40	64.42 1.19 -0.75	59.12 1.20 -0.98	55.61 0.80 -1.21	53.37 0.94 -0.31	49.44 0.73 0.00	40.86 0.28 0.00	41.65 0.04 0.00
BURROWS___LYONSDAL 23803	37.46 -0.45 0.00	36.76 -0.22 0.00	35.71 -0.22 0.00	35.93 -0.25 0.00	32.47 -0.33 0.00	34.64 -0.10 0.00	48.39 0.29 0.00	53.36 0.89 0.00	49.10 0.73 0.00	47.01 0.69 0.00	46.87 0.69 0.00	46.82 0.69 0.00	46.54 0.78 0.00	45.14 0.67 0.00	44.28 0.65 0.00	42.12 0.66 0.00	56.44 1.00 0.00	63.74 1.25 0.00	58.08 1.14 0.00	54.56 0.96 0.00	53.11 0.99 0.00	49.54 0.83 0.00	40.98 0.41 0.00	41.48 -0.12 0.00
CAITHNESS_CC_1 323624	42.08 4.17 0.00	40.34 3.37 0.00	39.30 3.38 0.00	39.36 3.18 0.00	35.72 2.92 0.00	38.53 3.79 0.00	53.50 5.29 -0.11	58.60 6.03 -0.10	58.18 6.24 -3.57	55.23 6.02 -2.90	56.19 5.86 -4.15	54.27 5.86 -2.29	52.62 5.67 -1.18	51.36 5.56 -1.33	49.62 5.45 -0.55	47.22 5.22 -0.53	80.41 7.76 -17.21	90.43 8.87 -19.07	80.76 8.09 -15.74	80.10 7.24 -19.27	70.43 7.19 -11.11	64.53 6.38 -9.44	47.45 4.67 -2.21	46.51 4.91 0.00
CALPINE_BETH_PAGE_GT4 24209	41.74 3.83 0.00	40.12 3.14 0.00	39.05 3.13 0.00	39.15 2.97 0.00	35.49 2.69 0.00	38.26 3.51 0.00	53.88 5.68 -0.11	59.34 6.77 -0.11	58.77 6.82 -3.57	56.52 6.67 -3.53	57.59 6.56 -4.86	55.77 6.50 -3.14	54.30 6.50 -2.04	53.08 6.32 -2.29	51.55 6.19 -1.73	49.25 5.89 -1.90	80.97 8.32 -17.21	91.15 9.50 -19.17	81.40 8.71 -15.74	80.85 7.99 -19.27	71.01 7.77 -11.12	65.46 7.06 -9.69	49.28 5.23 -3.47	46.93 5.33 0.00
CALPINE_BETH_PAGE_GT_4 323586	41.74 3.83 0.00	40.12 3.14 0.00	39.05 3.13 0.00	39.15 2.97 0.00	35.49 2.69 0.00	38.26 3.51 0.00	53.88 5.68 -0.11	59.34 6.77 -0.11	58.77 6.82 -3.57	56.52 6.67 -3.53	57.59 6.56 -4.86	55.77 6.50 -3.14	54.30 6.50 -2.04	53.08 6.32 -2.29	51.55 6.19 -1.73	49.25 5.89 -1.90	80.97 8.32 -17.21	91.15 9.50 -19.17	81.40 8.71 -15.74	80.85 7.99 -19.27	71.01 7.77 -11.12	65.46 7.06 -9.69	49.28 5.23 -3.47	46.93 5.33 0.00
CALPINE_BP_GT1 23823	41.74 3.83 0.00	40.12 3.14 0.00	39.05 3.13 0.00	39.15 2.97 0.00	35.49 2.69 0.00	38.26 3.51 0.00	53.88 5.68 -0.11	59.34 6.77 -0.11	58.77 6.82 -3.57	56.52 6.67 -3.53	57.59 6.56 -4.86	55.77 6.50 -3.14	54.30 6.50 -2.04	53.08 6.32 -2.29	51.55 6.19 -1.73	49.25 5.89 -1.90	80.97 8.32 -17.21	91.15 9.50 -19.17	81.40 8.71 -15.74	80.85 7.99 -19.27	71.01 7.77 -11.12	65.46 7.06 -9.69	49.28 5.23 -3.47	46.93 5.33 0.00
CALSPAN___DRP 24200	34.43 -3.49 0.00	33.54 -3.44 0.00	32.23 -3.70 0.00	32.96 -3.22 0.00	30.05 -2.76 0.00	31.69 -3.06 0.00	43.79 -4.33 -0.02	47.55 -4.93 -0.02	44.91 -4.02 -0.55	42.66 -4.08 -0.42	42.31 -4.48 -0.61	41.64 -4.80 -0.31	40.86 -5.03 -0.13	39.82 -4.80 -0.15	38.84 -4.80 -0.01	37.15 -4.31 0.00	51.34 -4.77 -0.66	57.97 -4.87 -0.36	53.08 -4.33 -0.47	49.35 -4.82 -0.57	47.89 -4.38 -0.15	44.52 -4.19 0.00	36.88 -3.69 0.00	38.19 -3.41 0.00
CANDIGU_WT_PWR 323617	36.59 -1.33 0.00	35.54 -1.44 0.00	34.35 -1.58 0.00	34.95 -1.23 0.00	31.85 -0.95 0.00	33.70 -1.04 0.00	47.06 -1.06 -0.02	51.54 -0.94 -0.02	48.40 -0.68 -0.70	46.16 -0.69 -0.54	45.95 -1.02 -0.79	45.23 -1.29 -0.40	44.52 -1.42 -0.17	43.34 -1.33 -0.19	42.25 -1.40 -0.02	40.26 -1.20 0.00	55.62 -0.84 -0.84	62.81 -0.12 -0.45	57.59 0.06 -0.59	53.63 -0.70 -0.73	52.00 -0.31 -0.19	48.12 -0.58 0.00	39.68 -0.89 0.00	40.61 -1.00 0.00
CARR STREET_E__SYR 24060	37.19 -0.72 0.00	36.24 -0.74 0.00	35.17 -0.75 0.00	35.46 -0.72 0.00	32.18 -0.62 0.00	34.19 -0.56 0.00	47.72 -0.38 -0.01	52.11 -0.37 -0.01	48.32 -0.34 -0.28	46.20 -0.32 -0.21	46.11 -0.37 -0.30	45.82 -0.46 -0.15	45.46 -0.37 -0.07	44.20 -0.36 -0.07	43.28 -0.35 -0.01	41.13 -0.33 0.00	55.67 -0.11 -0.34	62.73 0.06 -0.18	57.23 0.06 -0.24	53.67 -0.21 -0.29	52.15 -0.05 -0.07	48.66 -0.05 0.00	40.33 -0.24 0.00	41.23 -0.37 0.00

CARTHAGE___PAPER 23857	37.12 -0.80 0.00	36.53 -0.44 0.00	35.50 -0.43 0.00	35.60 -0.58 0.00	32.18 -0.62 0.00	34.43 -0.31 0.00	48.20 0.10 0.00	53.62 1.15 0.00	49.34 0.87 -0.09	47.26 0.88 -0.06	47.10 0.83 -0.09	47.05 0.88 -0.05	46.79 1.01 -0.02	45.35 0.85 -0.02	44.37 0.74 0.00	42.29 0.83 0.00	56.82 1.28 -0.11	64.11 1.56 -0.06	58.38 1.37 -0.08	55.03 1.34 -0.09	53.40 1.25 -0.02	49.78 1.07 0.00	41.15 0.57 0.00	41.19 -0.42 0.00
CE_DUNWOOD___DRP 24194	40.61 2.69 0.00	39.20 2.22 0.00	38.23 2.30 0.00	38.39 2.21 0.00	34.80 2.00 0.00	37.35 2.61 0.00	52.39 4.18 -0.11	57.98 5.40 -0.11	57.12 5.18 -3.57	54.11 5.14 -2.65	55.13 5.08 -3.88	53.07 4.98 -1.96	51.60 4.99 -0.84	50.33 4.89 -0.96	48.47 4.76 -0.09	45.94 4.48 0.00	66.27 6.54 -4.29	72.22 7.44 -2.30	66.72 6.78 -3.00	63.63 6.32 -3.71	59.28 6.20 -0.95	54.12 5.41 0.00	44.47 3.90 0.00	44.93 3.33 0.00
CE_MILLWOOD___DRP 24193	40.49 2.58 0.00	39.12 2.14 0.00	38.12 2.19 0.00	38.28 2.10 0.00	34.74 1.94 0.00	37.25 2.50 0.00	52.25 4.04 -0.11	57.82 5.25 -0.11	56.92 4.98 -3.56	53.92 4.96 -2.65	54.94 4.89 -3.87	52.92 4.84 -1.95	51.46 4.85 -0.84	50.15 4.71 -0.95	48.29 4.58 -0.09	45.81 4.35 0.00	66.04 6.32 -4.28	72.03 7.25 -2.29	66.54 6.61 -3.00	63.46 6.16 -3.70	59.07 5.99 -0.95	53.97 5.26 0.00	44.31 3.73 0.00	44.81 3.20 0.00
CE_NYC2_DRP 24202	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.92 4.71 -0.11	58.45 5.88 -0.11	57.61 5.66 -3.57	54.62 5.65 -2.65	55.64 5.59 -3.88	53.58 5.49 -1.96	52.10 5.49 -0.84	50.86 5.43 -0.96	48.99 5.28 -0.09	46.48 5.02 0.00	67.00 7.26 -4.29	73.03 8.25 -2.30	67.46 7.52 -3.00	64.27 6.97 -3.71	59.85 6.78 -0.95	54.70 5.99 0.00	45.04 4.46 0.00	45.57 3.95 -0.01
CE_NYC_DRP 24195	40.95 3.03 0.00	39.49 2.51 0.00	38.48 2.55 0.00	38.64 2.46 0.00	35.07 2.26 0.00	37.63 2.88 0.00	52.82 4.62 -0.11	58.50 5.93 -0.11	57.65 5.71 -3.57	54.67 5.70 -2.65	55.64 5.59 -3.88	53.62 5.54 -1.96	52.10 5.49 -0.84	50.82 5.38 -0.96	48.95 5.24 -0.09	46.43 4.98 0.00	66.94 7.21 -4.29	72.91 8.12 -2.30	67.35 7.40 -3.00	64.22 6.91 -3.71	59.85 6.78 -0.95	54.65 5.94 0.00	44.92 4.34 0.00	45.39 3.79 0.00
CHAFFEE___LFGE 323603	35.34 -2.58 0.00	34.39 -2.59 0.00	32.98 -2.95 0.00	33.83 -2.35 0.00	30.83 -1.97 0.00	32.56 -2.19 0.00	45.61 -2.50 -0.02	48.55 -3.93 -0.02	45.90 -3.05 -0.57	43.60 -3.15 -0.43	43.30 -3.51 -0.63	42.43 -4.01 -0.32	41.69 -4.21 -0.14	40.59 -4.05 -0.16	39.58 -4.06 -0.01	37.98 -3.48 0.00	52.63 -3.49 -0.69	59.79 -3.06 -0.37	54.46 -2.96 -0.48	50.44 -3.75 -0.59	49.04 -3.23 -0.15	46.13 -2.58 0.00	37.98 -2.60 0.00	39.44 -2.16 0.00
CHATEAUG_WT_PWR 323614	37.72 -0.19 0.00	36.98 0.00 0.00	35.96 0.04 0.00	36.15 -0.04 0.00	32.57 -0.23 0.00	34.40 -0.35 0.00	47.38 -0.72 0.00	51.84 -0.63 0.00	47.70 -0.68 0.00	45.58 -0.74 0.00	45.53 -0.65 0.00	45.58 -0.55 0.00	45.26 -0.50 0.00	43.94 -0.53 0.00	43.10 -0.52 0.00	40.92 -0.54 0.00	54.50 -0.94 0.00	61.05 -1.44 0.00	55.69 -1.25 0.00	52.63 -0.96 0.00	51.08 -1.04 0.00	47.64 -1.07 0.00	39.97 -0.61 0.00	41.15 -0.46 0.00
CHAT_HIGH_FALL_HYD 323578	37.38 -0.53 0.00	36.65 -0.33 0.00	35.60 -0.32 0.00	35.82 -0.36 0.00	32.28 -0.52 0.00	34.05 -0.69 0.00	46.85 -1.25 0.00	51.26 -1.21 0.00	47.17 -1.21 0.00	45.07 -1.25 0.00	45.07 -1.11 0.00	45.07 -1.06 0.00	44.80 -0.96 0.00	43.45 -1.02 0.00	42.67 -0.96 0.00	40.51 -0.95 0.00	53.94 -1.50 0.00	60.36 -2.12 0.00	55.06 -1.88 0.00	52.04 -1.55 0.00	50.51 -1.62 0.00	47.05 -1.66 0.00	39.56 -1.01 0.00	40.73 -0.87 0.00
CH_MIDHUDSON___DRP 24192	40.26 2.35 0.00	38.98 2.00 0.00	38.01 2.08 0.00	38.17 1.99 0.00	34.64 1.84 0.00	37.07 2.33 0.00	52.01 3.80 -0.11	57.56 4.98 -0.11	56.87 4.74 -3.76	53.88 4.77 -2.79	54.92 4.66 -4.08	52.76 4.57 -2.06	51.23 4.58 -0.89	49.93 4.45 -1.01	48.08 4.36 -0.09	45.61 4.15 0.00	66.00 6.04 -4.52	71.84 6.94 -2.42	66.31 6.21 -3.16	63.34 5.84 -3.91	58.76 5.63 -1.00	53.68 4.97 0.00	44.11 3.53 0.00	44.52 2.91 0.00
CH_MISC_IPPS 23765	39.81 1.90 0.00	38.57 1.59 0.00	37.65 1.72 0.00	37.81 1.63 0.00	34.34 1.54 0.00	36.87 2.12 0.00	51.29 3.08 -0.11	56.98 4.41 -0.11	56.20 4.21 -3.62	53.27 4.26 -2.69	54.26 4.16 -3.93	52.17 4.06 -1.98	50.74 4.12 -0.86	49.45 4.00 -0.97	47.64 3.93 -0.09	45.19 3.73 0.00	65.39 5.60 -4.35	71.38 6.56 -2.33	65.74 5.75 -3.04	62.72 5.36 -3.76	58.25 5.16 -0.97	53.24 4.53 0.00	43.82 3.25 0.00	43.98 2.37 0.00
CH_RES_BVR_FALLS 23983	37.16 -0.76 0.00	36.28 -0.70 0.00	35.24 -0.68 0.00	35.46 -0.72 0.00	32.08 -0.72 0.00	33.98 -0.76 0.00	47.03 -1.06 0.01	51.31 -1.15 0.01	47.08 -1.06 0.23	45.13 -1.02 0.17	44.91 -1.02 0.25	45.03 -0.97 0.13	44.75 -0.96 0.05	43.53 -0.89 0.06	42.75 -0.87 0.01	40.63 -0.83 0.00	54.00 -1.16 0.28	61.03 -1.31 0.15	55.55 -1.20 0.19	52.23 -1.13 0.24	50.97 -1.09 0.06	47.69 -1.02 0.00	39.72 -0.85 0.00	40.77 -0.83 0.00
CH_RES_NIAGARA 23895	34.24 -3.68 0.00	33.43 -3.55 0.00	32.08 -3.84 0.00	32.82 -3.36 0.00	29.88 -2.92 0.00	31.51 -3.23 0.00	43.26 -4.86 -0.02	46.92 -5.56 -0.02	44.33 -4.55 -0.50	42.07 -4.63 -0.38	41.70 -5.03 -0.56	41.01 -5.40 -0.28	40.26 -5.63 -0.12	39.23 -5.38 -0.14	38.32 -5.32 -0.01	36.65 -4.81 0.00	50.56 -5.49 -0.61	57.06 -5.75 -0.33	52.24 -5.12 -0.43	48.60 -5.52 -0.53	47.15 -5.11 -0.14	43.89 -4.82 0.00	36.56 -4.02 0.00	37.94 -3.66 0.00
CH_RES_SYRACUSE 23985	37.27 -0.64 0.00	36.35 -0.63 0.00	35.24 -0.68 0.00	35.53 -0.65 0.00	32.28 -0.52 0.00	34.29 -0.45 0.00	47.87 -0.24 -0.01	52.27 -0.21 -0.01	48.42 -0.29 -0.34	46.29 -0.28 -0.25	46.17 -0.37 -0.36	45.90 -0.42 -0.18	45.52 -0.32 -0.08	44.26 -0.31 -0.09	43.33 -0.31 -0.01	41.17 -0.29 0.00	55.85 0.00 -0.41	62.95 0.25 -0.22	57.45 0.23 -0.29	53.84 -0.11 -0.35	52.37 0.16 -0.09	48.81 0.10 0.00	40.46 -0.12 0.00	41.31 -0.29 0.00
CLINTON_WT_PWR 323605	37.72 -0.19 0.00	36.98 0.00 0.00	35.96 0.04 0.00	36.15 -0.04 0.00	32.57 -0.23 0.00	34.40 -0.35 0.00	47.38 -0.72 0.00	51.84 -0.63 0.00	47.70 -0.68 0.00	45.58 -0.74 0.00	45.53 -0.65 0.00	45.58 -0.55 0.00	45.26 -0.50 0.00	43.94 -0.53 0.00	43.10 -0.52 0.00	40.92 -0.54 0.00	54.50 -0.94 0.00	61.05 -1.44 0.00	55.69 -1.25 0.00	52.63 -0.96 0.00	51.08 -1.04 0.00	47.64 -1.07 0.00	39.97 -0.61 0.00	41.15 -0.46 0.00
CLINTON___LFGE 323618	37.65 -0.27 0.00	36.98 0.00 0.00	35.93 0.00 0.00	36.15 -0.04 0.00	32.47 -0.33 0.00	34.36 -0.38 0.00	47.47 -0.63 0.00	52.15 -0.31 0.00	48.08 -0.29 0.00	45.90 -0.42 0.00	45.85 -0.32 0.00	45.85 -0.28 0.00	45.54 -0.23 0.00	44.17 -0.31 0.00	43.36 -0.26 0.00	41.13 -0.33 0.00	54.94 -0.50 0.00	61.55 -0.94 0.00	56.09 -0.85 0.00	53.11 -0.48 0.00	51.50 -0.63 0.00	47.88 -0.83 0.00	40.09 -0.49 0.00	41.19 -0.42 0.00
COLONIE_LFGE___ 323577	40.38 2.46 0.00	39.31 2.33 0.00	38.30 2.37 0.00	38.46 2.28 0.00	35.10 2.30 0.00	37.21 2.47 0.00	51.99 3.75 -0.14	56.75 4.14 -0.14	56.57 3.63 -4.57	53.14 3.43 -3.39	54.37 3.23 -4.96	51.91 3.28 -2.50	50.19 3.34 -1.08	48.99 3.29 -1.22	46.88 3.14 -0.11	44.40 2.94 0.00	64.92 3.99 -5.49	69.93 4.50 -2.94	64.83 4.04 -3.84	62.10 3.75 -4.75	57.10 3.75 -1.22	52.22 3.51 0.00	43.09 2.52 0.00	44.10 2.50 0.00

CORNELL____ 23752	36.47 -1.44 0.00	35.61 -1.37 0.00	34.49 -1.44 0.00	34.84 -1.34 0.00	31.59 -1.21 0.00	33.70 -1.04 0.00	47.68 -0.43 -0.02	52.48 0.00 -0.02	48.79 -0.19 -0.61	46.51 -0.19 -0.38	46.36 -0.37 -0.56	45.99 -0.42 -0.28	45.75 -0.14 -0.12	44.44 -0.18 -0.14	43.51 -0.13 -0.01	41.38 -0.08 0.00	56.84 0.67 -0.74	64.13 1.25 -0.39	58.59 1.14 -0.51	54.50 0.27 -0.64	53.07 0.78 -0.16	49.10 0.39 0.00	40.29 -0.28 0.00	40.86 -0.75 0.00
COXSACKIE___GT 23611	40.26 2.35 0.00	39.01 2.03 0.00	38.05 2.12 0.00	38.24 2.06 0.00	34.67 1.87 0.00	37.11 2.36 0.00	52.26 4.04 -0.12	58.20 5.61 -0.12	57.90 5.51 -4.01	54.67 5.37 -2.98	55.75 5.22 -4.35	53.35 5.03 -2.20	51.38 4.67 -0.95	50.09 4.54 -1.07	48.26 4.54 -0.10	45.85 4.39 0.00	66.91 6.65 -4.82	73.00 7.94 -2.58	67.09 6.78 -3.37	64.30 6.54 -4.16	59.24 6.05 -1.07	54.07 5.36 0.00	44.47 3.90 0.00	44.43 2.83 0.00
CRESCENT___HYD 24018	40.38 2.46 0.00	39.31 2.33 0.00	38.30 2.37 0.00	38.46 2.28 0.00	35.10 2.30 0.00	37.21 2.47 0.00	51.99 3.75 -0.14	56.75 4.14 -0.14	56.57 3.63 -4.57	53.14 3.43 -3.39	54.37 3.23 -4.96	51.91 3.28 -2.50	50.19 3.34 -1.08	48.99 3.29 -1.22	46.88 3.14 -0.11	44.40 2.94 0.00	64.92 3.99 -5.49	69.93 4.50 -2.94	64.83 4.04 -3.84	62.10 3.75 -4.75	57.10 3.75 -1.22	52.22 3.51 0.00	43.09 2.52 0.00	44.10 2.50 0.00
CRUCIBLE_METL_DRP 24180	37.27 -0.64 0.00	36.35 -0.63 0.00	35.24 -0.68 0.00	35.53 -0.65 0.00	32.28 -0.52 0.00	34.29 -0.45 0.00	47.87 -0.24 -0.01	52.27 -0.21 -0.01	48.42 -0.29 -0.34	46.29 -0.28 -0.25	46.17 -0.37 -0.36	45.90 -0.42 -0.18	45.52 -0.32 -0.08	44.26 -0.31 -0.09	43.33 -0.31 -0.01	41.17 -0.29 0.00	55.85 0.00 -0.41	62.95 0.25 -0.22	57.45 0.23 -0.29	53.84 -0.11 -0.35	52.37 0.16 -0.09	48.81 0.10 0.00	40.46 -0.12 0.00	41.31 -0.29 0.00
DANC___LFGE 323619	37.04 -0.87 0.00	36.50 -0.48 0.00	35.46 -0.47 0.00	35.57 -0.62 0.00	32.15 -0.66 0.00	34.47 -0.28 0.00	48.29 0.19 0.00	53.83 1.36 0.00	49.55 1.06 -0.11	47.46 1.07 -0.08	47.31 1.02 -0.12	47.20 1.01 -0.06	46.98 1.19 -0.03	45.48 0.98 -0.03	44.54 0.92 0.00	42.45 1.00 0.00	57.12 1.55 -0.13	64.49 1.94 -0.07	58.74 1.71 -0.09	55.32 1.61 -0.11	53.66 1.51 -0.03	50.02 1.32 0.00	41.23 0.65 0.00	41.23 -0.37 0.00
DANSKAMMER___1 23586	39.81 1.90 0.00	38.57 1.59 0.00	37.65 1.72 0.00	37.81 1.63 0.00	34.34 1.54 0.00	36.87 2.12 0.00	51.29 3.08 -0.11	56.98 4.41 -0.11	56.20 4.21 -3.62	53.27 4.26 -2.69	54.26 4.16 -3.93	52.17 4.06 -1.98	50.74 4.12 -0.86	49.45 4.00 -0.97	47.64 3.93 -0.09	45.19 3.73 0.00	65.39 5.60 -4.35	71.38 6.56 -2.33	65.74 5.75 -3.04	62.72 5.36 -3.76	58.25 5.16 -0.97	53.24 4.53 0.00	43.82 3.25 0.00	43.98 2.37 0.00
DANSKAMMER___2 23589	39.81 1.90 0.00	38.57 1.59 0.00	37.65 1.72 0.00	37.81 1.63 0.00	34.34 1.54 0.00	36.87 2.12 0.00	51.29 3.08 -0.11	56.98 4.41 -0.11	56.20 4.21 -3.62	53.27 4.26 -2.69	54.26 4.16 -3.93	52.17 4.06 -1.98	50.74 4.12 -0.86	49.45 4.00 -0.97	47.64 3.93 -0.09	45.19 3.73 0.00	65.39 5.60 -4.35	71.38 6.56 -2.33	65.74 5.75 -3.04	62.72 5.36 -3.76	58.25 5.16 -0.97	53.24 4.53 0.00	43.82 3.25 0.00	43.98 2.37 0.00
DANSKAMMER___3 23590	39.81 1.90 0.00	38.57 1.59 0.00	37.65 1.72 0.00	37.81 1.63 0.00	34.34 1.54 0.00	36.87 2.12 0.00	51.29 3.08 -0.11	56.98 4.41 -0.11	56.20 4.21 -3.62	53.27 4.26 -2.69	54.26 4.16 -3.93	52.17 4.06 -1.98	50.74 4.12 -0.86	49.45 4.00 -0.97	47.64 3.93 -0.09	45.19 3.73 0.00	65.39 5.60 -4.35	71.38 6.56 -2.33	65.74 5.75 -3.04	62.72 5.36 -3.76	58.25 5.16 -0.97	53.24 4.53 0.00	43.82 3.25 0.00	43.98 2.37 0.00
DANSKAMMER___4 23591	39.81 1.90 0.00	38.57 1.59 0.00	37.65 1.72 0.00	37.81 1.63 0.00	34.34 1.54 0.00	36.87 2.12 0.00	51.29 3.08 -0.11	56.98 4.41 -0.11	56.20 4.21 -3.62	53.27 4.26 -2.69	54.26 4.16 -3.93	52.17 4.06 -1.98	50.74 4.12 -0.86	49.45 4.00 -0.97	47.64 3.93 -0.09	45.19 3.73 0.00	65.39 5.60 -4.35	71.38 6.56 -2.33	65.74 5.75 -3.04	62.72 5.36 -3.76	58.25 5.16 -0.97	53.24 4.53 0.00	43.82 3.25 0.00	43.98 2.37 0.00
DANSKAMMER___DIESEL 23592	39.81 1.90 0.00	38.57 1.59 0.00	37.65 1.72 0.00	37.81 1.63 0.00	34.34 1.54 0.00	36.87 2.12 0.00	51.29 3.08 -0.11	56.98 4.41 -0.11	56.20 4.21 -3.62	53.27 4.26 -2.69	54.26 4.16 -3.93	52.17 4.06 -1.98	50.74 4.12 -0.86	49.45 4.00 -0.97	47.64 3.93 -0.09	45.19 3.73 0.00	65.39 5.60 -4.35	71.38 6.56 -2.33	65.74 5.75 -3.04	62.72 5.36 -3.76	58.25 5.16 -0.97	53.24 4.53 0.00	43.82 3.25 0.00	43.98 2.37 0.00
DASHVILLE___HYD 23610	39.81 1.90 0.00	38.49 1.52 0.00	37.51 1.58 0.00	37.66 1.48 0.00	34.21 1.41 0.00	36.66 1.91 0.00	51.38 3.17 -0.11	56.83 4.25 -0.11	56.12 4.06 -3.68	53.18 4.12 -2.74	54.24 4.06 -4.00	52.21 4.06 -2.02	50.75 4.12 -0.87	49.47 4.00 -0.99	47.64 3.93 -0.09	45.19 3.73 0.00	65.36 5.49 -4.43	71.29 6.44 -2.37	65.79 5.75 -3.10	62.68 5.25 -3.83	58.22 5.11 -0.98	53.09 4.38 0.00	43.58 3.00 0.00	44.06 2.45 0.00
DELAWARE___LFGE 323621	38.82 0.91 0.00	37.79 0.81 0.00	36.75 0.83 0.00	37.01 0.83 0.00	33.52 0.72 0.00	35.79 1.04 0.00	50.07 1.92 -0.05	55.03 2.52 -0.05	52.27 2.37 -1.52	49.76 2.32 -1.13	50.09 2.26 -1.65	49.13 2.17 -0.83	48.37 2.24 -0.36	47.02 2.13 -0.41	45.76 2.09 -0.04	43.49 2.03 0.00	60.21 2.94 -1.83	66.97 3.50 -0.98	61.41 3.19 -1.28	58.07 2.89 -1.58	55.40 2.87 -0.41	51.24 2.53 0.00	42.24 1.66 0.00	42.98 1.37 0.00
DOGLEVILLE___HYD 23807	39.89 1.97 0.00	38.90 1.92 0.00	37.80 1.87 0.00	38.10 1.92 0.00	34.51 1.71 0.00	36.66 1.91 0.00	50.88 2.79 0.00	55.66 3.20 0.00	50.95 2.71 0.13	48.86 2.64 0.10	48.66 2.63 0.15	48.64 2.58 0.07	48.52 2.79 0.03	47.15 2.71 0.04	46.28 2.66 0.00	43.99 2.53 0.00	58.77 3.49 0.16	66.46 4.06 0.09	60.47 3.64 0.11	56.57 3.11 0.14	55.42 3.34 0.04	51.87 3.17 0.00	43.01 2.43 0.00	43.94 2.33 0.00
DUNKIRK___1 23563	33.63 -4.28 0.00	32.69 -4.29 0.00	31.51 -4.42 0.00	32.20 -3.98 0.00	29.52 -3.28 0.00	30.99 -3.75 0.00	43.16 -4.95 -0.02	46.82 -5.67 -0.02	44.14 -4.84 -0.61	42.05 -4.72 -0.46	41.77 -5.08 -0.67	41.03 -5.44 -0.34	40.24 -5.67 -0.15	39.22 -5.43 -0.17	38.19 -5.45 -0.01	36.48 -4.98 0.00	50.41 -5.77 -0.73	57.00 -5.87 -0.39	52.16 -5.30 -0.51	48.60 -5.63 -0.63	47.18 -5.11 -0.16	43.84 -4.87 0.00	36.24 -4.34 0.00	37.36 -4.24 0.00
DUNKIRK___2 23564	33.63 -4.28 0.00	32.69 -4.29 0.00	31.51 -4.42 0.00	32.20 -3.98 0.00	29.52 -3.28 0.00	30.99 -3.75 0.00	43.16 -4.95 -0.02	46.82 -5.67 -0.02	44.14 -4.84 -0.61	42.05 -4.72 -0.46	41.77 -5.08 -0.67	41.03 -5.44 -0.34	40.24 -5.67 -0.15	39.22 -5.43 -0.17	38.19 -5.45 -0.01	36.48 -4.98 0.00	50.41 -5.77 -0.73	57.00 -5.87 -0.39	52.16 -5.30 -0.51	48.60 -5.63 -0.63	47.18 -5.11 -0.16	43.84 -4.87 0.00	36.24 -4.34 0.00	37.36 -4.24 0.00
DUNKIRK___3 23565	33.97 -3.94 0.00	33.02 -3.96 0.00	31.83 -4.10 0.00	32.49 -3.69 0.00	29.75 -3.05 0.00	31.27 -3.47 0.00	43.45 -4.67 -0.02	47.24 -5.25 -0.02	44.48 -4.50 -0.60	42.38 -4.40 -0.46	42.09 -4.76 -0.67	41.39 -5.07 -0.34	40.60 -5.31 -0.15	39.53 -5.11 -0.17	38.54 -5.10 -0.01	36.82 -4.64 0.00	50.85 -5.32 -0.73	57.44 -5.44 -0.39	52.61 -4.84 -0.51	48.97 -5.25 -0.63	47.54 -4.74 -0.16	44.18 -4.53 0.00	36.56 -4.02 0.00	37.69 -3.91 0.00

DUNKIRK___4 23566	33.97 -3.94 0.00	33.02 -3.96 0.00	31.83 -4.10 0.00	32.49 -3.69 0.00	29.75 -3.05 0.00	31.27 -3.47 0.00	43.45 -4.67 -0.02	47.24 -5.25 -0.02	44.48 -4.50 -0.60	42.38 -4.40 -0.46	42.09 -4.76 -0.67	41.39 -5.07 -0.34	40.60 -5.31 -0.15	39.53 -5.11 -0.17	38.54 -5.10 -0.01	36.82 -4.64 0.00	50.85 -5.32 -0.73	57.44 -5.44 -0.39	52.61 -4.84 -0.51	48.97 -5.25 -0.63	47.54 -4.74 -0.16	44.18 -4.53 0.00	36.56 -4.02 0.00	37.69 -3.91 0.00
EAST HAMPTON___GT 23717	44.40 6.48 0.00	42.49 5.51 0.00	41.39 5.46 0.00	41.50 5.32 0.00	37.66 4.85 0.00	40.65 5.91 0.00	56.86 8.66 -0.11	62.70 10.13 -0.10	62.05 10.11 -3.57	58.66 9.45 -2.90	59.66 9.33 -4.15	57.74 9.32 -2.29	55.73 8.79 -1.18	54.39 8.58 -1.33	52.55 8.38 -0.55	50.08 8.08 -0.54	85.18 12.53 -17.21	96.30 14.75 -19.07	86.12 13.44 -15.74	84.98 12.11 -19.27	74.76 11.52 -11.11	68.29 10.13 -9.45	50.10 7.30 -2.22	49.22 7.61 0.00
EAST RIVER___6 23660	40.98 3.07 0.00	39.53 2.55 0.00	38.51 2.59 0.00	38.68 2.50 0.00	35.10 2.30 0.00	37.63 2.88 0.00	52.77 4.57 -0.11	58.50 5.93 -0.11	57.70 5.76 -3.57	54.67 5.70 -2.65	55.69 5.63 -3.88	53.62 5.54 -1.96	52.15 5.54 -0.84	50.82 5.38 -0.96	48.99 5.28 -0.09	46.43 4.98 0.00	66.94 7.21 -4.29	72.91 8.12 -2.30	67.35 7.40 -3.00	64.22 6.91 -3.71	59.91 6.83 -0.95	54.70 5.99 0.00	44.96 4.38 0.00	45.43 3.83 0.00
EAST RIVER___7 23524	40.98 3.07 0.00	39.53 2.55 0.00	38.51 2.59 0.00	38.68 2.50 0.00	35.10 2.30 0.00	37.63 2.88 0.00	52.77 4.57 -0.11	58.50 5.93 -0.11	57.70 5.76 -3.57	54.67 5.70 -2.65	55.69 5.63 -3.88	53.62 5.54 -1.96	52.15 5.54 -0.84	50.82 5.38 -0.96	48.99 5.28 -0.09	46.43 4.98 0.00	66.94 7.21 -4.29	72.91 8.12 -2.30	67.35 7.40 -3.00	64.22 6.91 -3.71	59.91 6.83 -0.95	54.70 5.99 0.00	44.96 4.38 0.00	45.43 3.83 0.00
EAST_HAMPTON___DIESEL 23722	44.40 6.48 0.00	42.49 5.51 0.00	41.39 5.46 0.00	41.50 5.32 0.00	37.66 4.85 0.00	40.65 5.91 0.00	56.86 8.66 -0.11	62.70 10.13 -0.10	62.05 10.11 -3.57	58.66 9.45 -2.90	59.66 9.33 -4.15	57.74 9.32 -2.29	55.73 8.79 -1.18	54.39 8.58 -1.33	52.55 8.38 -0.55	50.08 8.08 -0.54	85.18 12.53 -17.21	96.30 14.75 -19.07	86.12 13.44 -15.74	84.98 12.11 -19.27	74.76 11.52 -11.11	68.29 10.13 -9.45	50.10 7.30 -2.22	49.22 7.61 0.00
EAST_RIVER___1 323558	40.95 3.03 0.00	39.49 2.51 0.00	38.48 2.55 0.00	38.64 2.46 0.00	35.07 2.26 0.00	37.63 2.88 0.00	52.82 4.62 -0.11	58.50 5.93 -0.11	57.65 5.71 -3.57	54.67 5.70 -2.65	55.64 5.59 -3.88	53.62 5.54 -1.96	52.10 5.49 -0.84	50.82 5.38 -0.96	48.95 5.24 -0.09	46.43 4.98 0.00	66.94 7.21 -4.29	72.91 8.12 -2.30	67.35 7.40 -3.00	64.22 6.91 -3.71	59.85 6.78 -0.95	54.65 5.94 0.00	44.92 4.34 0.00	45.39 3.79 0.00
EAST_RIVER___2 323559	40.98 3.07 0.00	39.53 2.55 0.00	38.51 2.59 0.00	38.68 2.50 0.00	35.10 2.30 0.00	37.63 2.88 0.00	52.77 4.57 -0.11	58.50 5.93 -0.11	57.70 5.76 -3.57	54.67 5.70 -2.65	55.69 5.63 -3.88	53.62 5.54 -1.96	52.15 5.54 -0.84	50.82 5.38 -0.96	48.99 5.28 -0.09	46.43 4.98 0.00	66.94 7.21 -4.29	72.91 8.12 -2.30	67.35 7.40 -3.00	64.22 6.91 -3.71	59.91 6.83 -0.95	54.70 5.99 0.00	44.96 4.38 0.00	45.43 3.83 0.00
EAST___DELAWARE_HYD 23607	40.00 2.09 0.00	38.83 1.85 0.00	37.90 1.98 0.00	38.10 1.92 0.00	34.44 1.64 0.00	36.90 2.15 0.00	51.89 3.70 -0.09	57.65 5.09 -0.09	56.12 4.64 -3.10	53.16 4.54 -2.30	54.02 4.48 -3.36	52.07 4.24 -1.70	50.71 4.21 -0.73	49.31 4.00 -0.83	47.63 3.93 -0.07	45.27 3.81 0.00	64.98 5.82 -3.72	71.48 7.00 -1.99	66.04 6.49 -2.60	62.66 5.84 -3.22	58.68 5.73 -0.83	53.73 5.02 0.00	44.23 3.65 0.00	44.43 2.83 0.00
ELEC_TRO_TEK 24086	41.10 3.18 0.00	39.53 2.55 0.00	38.51 2.59 0.00	38.61 2.42 0.00	35.03 2.23 0.00	37.70 2.95 0.00	52.97 4.76 -0.11	58.35 5.77 -0.11	57.95 6.00 -3.57	55.92 5.93 -3.67	57.01 5.82 -5.02	55.18 5.72 -3.34	53.68 5.67 -2.24	52.55 5.56 -2.51	51.04 5.41 -2.00	48.78 5.10 -2.22	79.86 7.21 -17.21	89.99 8.31 -19.19	80.26 7.57 -15.74	79.94 7.07 -19.27	70.02 6.78 -11.12	64.59 6.14 -9.75	48.88 4.54 -3.76	46.27 4.66 0.00
ELLENBURG_WT_PWR 323604	37.72 -0.19 0.00	36.98 0.00 0.00	35.96 0.04 0.00	36.15 -0.04 0.00	32.57 -0.23 0.00	34.40 -0.35 0.00	47.38 -0.72 0.00	51.84 -0.63 0.00	47.70 -0.68 0.00	45.58 -0.74 0.00	45.53 -0.65 0.00	45.58 -0.55 0.00	45.26 -0.50 0.00	43.94 -0.53 0.00	43.10 -0.52 0.00	40.92 -0.54 0.00	54.50 -0.94 0.00	61.05 -1.44 0.00	55.69 -1.25 0.00	52.63 -0.96 0.00	51.08 -1.04 0.00	47.64 -1.07 0.00	39.97 -0.61 0.00	41.15 -0.46 0.00
E_CANADA_CAP_HY 24051	39.16 1.25 0.00	38.16 1.18 0.00	37.08 1.15 0.00	37.34 1.16 0.00	33.98 1.18 0.00	36.24 1.49 0.00	51.16 2.89 -0.17	56.16 3.52 -0.17	57.29 3.14 -5.77	53.29 2.69 -4.29	55.08 2.63 -6.27	51.92 2.63 -3.16	49.83 2.70 -1.36	48.60 2.58 -1.54	46.16 2.40 -0.14	43.78 2.32 0.00	66.09 3.71 -6.94	70.64 4.44 -3.71	65.67 3.87 -4.85	62.97 3.38 -6.00	57.21 3.54 -1.54	51.83 3.12 0.00	42.69 2.11 0.00	43.48 1.87 0.00
E_CANADA_MHWK_HY 24050	39.89 1.97 0.00	38.90 1.92 0.00	37.80 1.87 0.00	38.10 1.92 0.00	34.51 1.71 0.00	36.66 1.91 0.00	50.88 2.79 0.00	55.66 3.20 0.00	50.95 2.71 0.13	48.86 2.64 0.10	48.66 2.63 0.15	48.64 2.58 0.07	48.52 2.79 0.03	47.15 2.71 0.04	46.28 2.66 0.00	43.99 2.53 0.00	58.77 3.49 0.16	66.46 4.06 0.09	60.47 3.64 0.11	56.57 3.11 0.14	55.42 3.34 0.04	51.87 3.17 0.00	43.01 2.43 0.00	43.94 2.33 0.00
E_FISHKILL___LBMP 23776	40.26 2.35 0.00	38.94 1.96 0.00	37.98 2.05 0.00	38.14 1.95 0.00	34.61 1.80 0.00	37.04 2.29 0.00	51.91 3.70 -0.11	57.35 4.77 -0.11	56.52 4.50 -3.64	53.52 4.49 -2.71	54.52 4.39 -3.96	52.46 4.34 -2.00	50.97 4.35 -0.86	49.68 4.23 -0.98	47.86 4.14 -0.09	45.40 3.94 0.00	65.47 5.65 -4.38	71.33 6.50 -2.34	65.93 5.92 -3.06	62.90 5.52 -3.79	58.47 5.37 -0.97	53.43 4.72 0.00	43.94 3.37 0.00	44.48 2.87 0.00
FAR ROCKAWAY___4 23548	42.09 4.17 -0.01	40.46 3.48 -0.01	39.38 3.45 -0.01	39.48 3.29 -0.01	35.83 3.02 -0.01	38.57 3.82 -0.01	54.37 6.16 -0.11	59.98 7.35 -0.16	59.08 7.06 -3.64	62.86 6.86 -9.69	64.62 6.74 -11.70	64.20 6.64 -11.43	63.07 6.86 -10.44	62.77 6.67 -11.63	63.41 6.54 -13.24	62.89 6.22 -15.21	81.64 8.98 -17.22	92.81 10.19 -20.14	82.08 9.34 -15.80	81.28 8.41 -19.27	71.64 8.34 -11.17	68.28 7.50 -12.07	61.87 5.60 -15.69	47.48 5.87 -0.01
FARRAGUT___LBMP 323566	40.91 3.00 0.00	39.42 2.44 0.00	38.44 2.51 0.00	38.61 2.42 0.00	35.00 2.20 0.00	37.60 2.85 0.00	52.77 4.57 -0.11	58.40 5.82 -0.11	57.61 5.66 -3.57	54.57 5.60 -2.65	55.55 5.49 -3.88	53.53 5.44 -1.96	52.01 5.40 -0.84	50.73 5.29 -0.96	48.86 5.15 -0.09	46.35 4.89 0.00	66.77 7.04 -4.29	72.78 8.00 -2.30	67.23 7.29 -3.00	64.17 6.86 -3.71	59.75 6.67 -0.95	54.55 5.85 0.00	44.84 4.26 0.00	45.31 3.70 0.00
FENNER___WINDPWR 24204	37.91 0.00 0.00	37.09 0.11 0.00	36.00 0.07 0.00	36.29 0.11 0.00	32.83 0.03 0.00	34.99 0.24 0.00	49.06 0.96 0.00	53.84 1.36 0.00	49.68 1.16 -0.15	47.53 1.11 -0.10	47.38 1.06 -0.14	47.21 1.01 -0.07	46.98 1.19 -0.03	45.62 1.11 -0.03	44.72 1.09 0.00	42.54 1.08 0.00	57.39 1.77 -0.18	64.89 2.31 -0.09	59.11 2.05 -0.12	55.30 1.55 -0.15	53.93 1.77 -0.04	50.22 1.51 0.00	41.47 0.89 0.00	42.15 0.54 0.00

FIBERTEK____ENERGY 23856	37.27 -0.64 0.00	36.35 -0.63 0.00	35.24 -0.68 0.00	35.53 -0.65 0.00	32.28 -0.52 0.00	34.29 -0.45 0.00	47.87 -0.24 -0.01	52.27 -0.21 -0.01	48.42 -0.29 -0.34	46.29 -0.28 -0.25	46.17 -0.37 -0.36	45.90 -0.42 -0.18	45.52 -0.32 -0.08	44.26 -0.31 -0.09	43.33 -0.31 -0.01	41.17 -0.29 0.00	55.85 0.00 -0.41	62.95 0.25 -0.22	57.45 0.23 -0.29	53.84 -0.11 -0.35	52.37 0.16 -0.09	48.81 0.10 0.00	40.46 -0.12 0.00	41.31 -0.29 0.00
FITZPATRICK____ 23598	36.55 -1.36 0.00	35.65 -1.33 0.00	34.60 -1.33 0.00	34.88 -1.30 0.00	31.65 -1.15 0.00	33.56 -1.18 0.00	46.61 -1.49 -0.01	50.79 -1.68 -0.01	47.04 -1.55 -0.21	44.99 -1.48 -0.16	44.88 -1.52 -0.23	44.67 -1.57 -0.11	44.26 -1.56 -0.05	43.07 -1.47 -0.06	42.19 -1.44 -0.01	40.09 -1.37 0.00	54.03 -1.66 -0.25	60.87 -1.75 -0.13	55.52 -1.59 -0.18	52.15 -1.66 -0.22	50.67 -1.51 -0.06	47.39 -1.32 0.00	39.40 -1.18 0.00	40.40 -1.21 0.00
FORT ORANGE____ 23900	39.73 1.82 0.00	38.64 1.66 0.00	37.65 1.72 0.00	37.85 1.66 0.00	34.44 1.64 0.00	36.62 1.88 0.00	50.97 2.74 -0.13	55.75 3.15 -0.13	55.56 2.71 -4.47	52.23 2.59 -3.32	53.48 2.45 -4.86	51.02 2.44 -2.45	49.34 2.52 -1.06	48.12 2.45 -1.20	46.09 2.36 -0.11	43.66 2.20 0.00	63.92 3.10 -5.38	68.86 3.50 -2.88	63.89 3.19 -3.76	61.14 2.89 -4.65	56.24 2.92 -1.19	51.34 2.63 0.00	42.36 1.79 0.00	43.23 1.62 0.00
FORT_DRUM_COGEN 23780	37.04 -0.87 0.00	36.50 -0.48 0.00	35.46 -0.47 0.00	35.57 -0.62 0.00	32.15 -0.66 0.00	34.47 -0.28 0.00	48.29 0.19 0.00	53.78 1.31 0.00	49.54 1.06 -0.10	47.46 1.07 -0.08	47.26 0.97 -0.11	47.20 1.01 -0.06	46.93 1.14 -0.02	45.48 0.98 -0.03	44.50 0.87 0.00	42.41 0.95 0.00	57.12 1.55 -0.13	64.49 1.94 -0.07	58.74 1.71 -0.09	55.26 1.55 -0.11	53.66 1.51 -0.03	49.98 1.27 0.00	41.23 0.65 0.00	41.23 -0.37 0.00
FPL_FAR_ROCK_GT1 24212	42.09 4.17 -0.01	40.46 3.48 -0.01	39.38 3.45 -0.01	39.48 3.29 -0.01	35.83 3.02 -0.01	38.57 3.82 -0.01	54.37 6.16 -0.11	59.98 7.35 -0.16	59.08 7.06 -3.64	62.86 6.86 -9.69	64.62 6.74 -11.70	64.20 6.64 -11.43	63.07 6.86 -10.44	62.77 6.67 -11.63	63.41 6.54 -13.24	62.89 6.22 -15.21	81.64 8.98 -17.22	92.81 10.19 -20.14	82.08 9.34 -15.80	81.28 8.41 -19.27	71.64 8.34 -11.17	68.28 7.50 -12.07	61.87 5.60 -15.69	47.48 5.87 -0.01
FPL_FAR_ROCK_GT2 23815	42.09 4.17 -0.01	40.46 3.48 -0.01	39.38 3.45 -0.01	39.48 3.29 -0.01	35.83 3.02 -0.01	38.57 3.82 -0.01	54.37 6.16 -0.11	59.98 7.35 -0.16	59.08 7.06 -3.64	62.86 6.86 -9.69	64.62 6.74 -11.70	64.20 6.64 -11.43	63.07 6.86 -10.44	62.77 6.67 -11.63	63.41 6.54 -13.24	62.89 6.22 -15.21	81.64 8.98 -17.22	92.81 10.19 -20.14	82.08 9.34 -15.80	81.28 8.41 -19.27	71.64 8.34 -11.17	68.28 7.50 -12.07	61.87 5.60 -15.69	47.48 5.87 -0.01
FRANKLIN_FALL_HYD 24054	37.53 -0.38 0.00	36.83 -0.15 0.00	35.82 -0.11 0.00	36.00 -0.18 0.00	32.38 -0.43 0.00	34.26 -0.49 0.00	47.28 -0.82 0.00	52.10 -0.37 0.00	47.75 -0.63 0.00	45.62 -0.69 0.00	45.58 -0.60 0.00	45.67 -0.46 0.00	45.49 -0.27 0.00	44.12 -0.36 0.00	43.28 -0.35 0.00	41.09 -0.37 0.00	54.77 -0.67 0.00	61.11 -1.37 0.00	55.92 -1.02 0.00	52.68 -0.91 0.00	51.29 -0.83 0.00	47.69 -1.02 0.00	40.05 -0.53 0.00	40.98 -0.62 0.00
FREEPORT_EQUS_GT1 23764	41.71 3.79 0.00	40.09 3.11 0.00	39.02 3.09 0.00	39.15 2.97 0.00	35.49 2.69 0.00	38.26 3.51 0.00	53.83 5.63 -0.11	59.14 6.56 -0.12	58.54 6.58 -3.58	57.12 6.39 -4.41	58.30 6.28 -5.84	56.83 6.37 -4.33	55.42 6.41 -3.25	54.33 6.23 -3.63	53.12 6.11 -3.38	51.08 5.80 -3.82	80.80 8.15 -17.21	90.92 9.12 -19.31	81.01 8.31 -15.75	80.64 7.77 -19.27	70.81 7.56 -11.13	65.75 7.01 -10.03	50.99 5.19 -5.22	46.93 5.33 0.00
FULTON COGEN____ 23766	36.78 -1.14 0.00	35.83 -1.15 0.00	34.74 -1.19 0.00	35.06 -1.12 0.00	31.88 -0.92 0.00	33.77 -0.97 0.00	47.00 -1.11 -0.01	51.43 -1.05 -0.01	47.43 -1.21 -0.26	45.35 -1.16 -0.19	45.26 -1.20 -0.28	45.03 -1.25 -0.14	44.82 -1.01 -0.06	43.57 -0.98 -0.07	42.67 -0.96 -0.01	40.55 -0.91 0.00	54.81 -0.94 -0.31	61.84 -0.81 -0.17	56.42 -0.74 -0.22	52.69 -1.18 -0.27	51.46 -0.73 -0.07	48.03 -0.68 0.00	39.89 -0.69 0.00	40.61 -1.00 0.00
Freeport____CT2 23818	41.71 3.79 0.00	40.09 3.11 0.00	39.02 3.09 0.00	39.15 2.97 0.00	35.49 2.69 0.00	38.26 3.51 0.00	53.83 5.63 -0.11	59.14 6.56 -0.12	58.54 6.58 -3.58	57.12 6.39 -4.41	58.30 6.28 -5.84	56.83 6.37 -4.33	55.42 6.41 -3.25	54.33 6.23 -3.63	53.12 6.11 -3.38	51.08 5.80 -3.82	80.80 8.15 -17.21	90.92 9.12 -19.31	81.01 8.31 -15.75	80.64 7.77 -19.27	70.81 7.56 -11.13	65.75 7.01 -10.03	50.99 5.19 -5.22	46.93 5.33 0.00
G.F.CEMENT____DRP 24184	41.10 3.18 0.00	39.83 2.85 0.00	38.80 2.87 0.00	38.90 2.71 0.00	35.69 2.89 0.00	37.87 3.13 0.00	53.00 4.76 -0.14	57.91 5.30 -0.14	57.73 4.69 -4.66	54.13 4.35 -3.46	55.39 4.16 -5.06	52.88 4.20 -2.55	51.17 4.30 -1.10	49.91 4.18 -1.25	47.80 4.06 -0.11	45.19 3.73 0.00	66.09 5.05 -5.60	71.11 5.62 -3.00	65.93 5.07 -3.92	63.10 4.66 -4.84	58.06 4.69 -1.24	53.19 4.48 0.00	43.86 3.29 0.00	45.02 3.41 0.00
GARDENVILLE____LBMP 24039	34.35 -3.56 0.00	33.47 -3.51 0.00	32.19 -3.74 0.00	32.89 -3.29 0.00	30.01 -2.79 0.00	31.62 -3.13 0.00	43.69 -4.43 -0.02	47.45 -5.04 -0.02	44.76 -4.16 -0.54	42.56 -4.17 -0.41	42.21 -4.57 -0.60	41.54 -4.89 -0.30	40.77 -5.13 -0.13	39.73 -4.89 -0.15	38.75 -4.89 -0.01	37.06 -4.39 0.00	51.22 -4.88 -0.66	57.84 -5.00 -0.35	52.90 -4.50 -0.46	49.23 -4.93 -0.57	47.79 -4.48 -0.15	44.42 -4.29 0.00	36.84 -3.73 0.00	38.11 -3.49 0.00
GENERAL____MILLS 23808	34.43 -3.49 0.00	33.54 -3.44 0.00	32.23 -3.70 0.00	32.96 -3.22 0.00	30.05 -2.76 0.00	31.69 -3.06 0.00	43.79 -4.33 -0.02	47.55 -4.93 -0.02	44.91 -4.02 -0.55	42.66 -4.08 -0.42	42.31 -4.48 -0.61	41.64 -4.80 -0.31	40.86 -5.03 -0.13	39.82 -4.80 -0.15	38.84 -4.80 -0.01	37.15 -4.31 0.00	51.34 -4.77 -0.66	57.97 -4.87 -0.36	53.08 -4.33 -0.47	49.35 -4.82 -0.57	47.89 -4.38 -0.15	44.52 -4.19 0.00	36.88 -3.69 0.00	38.19 -3.41 0.00
GE_PLASTICS____DRP 24183	38.98 1.06 0.00	37.90 0.92 0.00	36.93 1.01 0.00	37.12 0.94 0.00	33.72 0.92 0.00	35.86 1.11 0.00	49.97 1.73 -0.14	54.65 2.05 -0.14	54.69 1.79 -4.52	51.39 1.71 -3.36	52.70 1.62 -4.91	50.22 1.61 -2.48	48.43 1.60 -1.07	47.24 1.56 -1.21	45.26 1.53 -0.11	42.87 1.41 0.00	62.87 2.00 -5.43	67.65 2.25 -2.91	62.85 2.11 -3.80	60.22 1.93 -4.70	55.26 1.93 -1.21	50.41 1.70 0.00	41.63 1.06 0.00	42.52 0.92 0.00
GILBOA____1 23756	39.13 1.21 0.00	38.01 1.04 0.00	37.01 1.08 0.00	37.19 1.01 0.00	33.79 0.98 0.00	35.96 1.22 0.00	50.22 2.02 -0.10	55.09 2.52 -0.10	54.20 2.32 -3.50	51.23 2.32 -2.60	52.24 2.26 -3.80	50.26 2.21 -1.92	48.83 2.24 -0.83	47.59 2.18 -0.94	45.85 2.14 -0.08	43.49 2.03 0.00	62.42 2.77 -4.21	67.93 3.19 -2.25	62.96 3.07 -2.94	60.02 2.79 -3.64	55.82 2.76 -0.93	51.14 2.44 0.00	42.24 1.66 0.00	43.02 1.41 0.00
GILBOA____2 23757	39.13 1.21 0.00	38.01 1.04 0.00	37.01 1.08 0.00	37.19 1.01 0.00	33.79 0.98 0.00	35.96 1.22 0.00	50.22 2.02 -0.10	55.09 2.52 -0.10	54.20 2.32 -3.50	51.23 2.32 -2.60	52.24 2.26 -3.80	50.26 2.21 -1.92	48.83 2.24 -0.83	47.59 2.18 -0.94	45.85 2.14 -0.08	43.49 2.03 0.00	62.42 2.77 -4.21	67.93 3.19 -2.25	62.96 3.07 -2.94	60.02 2.79 -3.64	55.82 2.76 -0.93	51.14 2.44 0.00	42.24 1.66 0.00	43.02 1.41 0.00

GILBOA___3 23758	39.13 1.21 0.00	38.01 1.04 0.00	37.01 1.08 0.00	37.19 1.01 0.00	33.79 0.98 0.00	35.96 1.22 0.00	50.22 2.02 -0.10	55.09 2.52 -0.10	54.20 2.32 -3.50	51.23 2.32 -2.60	52.24 2.26 -3.80	50.26 2.21 -1.92	48.83 2.24 -0.83	47.59 2.18 -0.94	45.85 2.14 -0.08	43.49 2.03 0.00	62.42 2.77 -4.21	67.93 3.19 -2.25	62.96 3.07 -2.94	60.02 2.79 -3.64	55.82 2.76 -0.93	51.14 2.44 0.00	42.24 1.66 0.00	43.02 1.41 0.00
GILBOA___4 23759	39.13 1.21 0.00	38.01 1.04 0.00	37.01 1.08 0.00	37.19 1.01 0.00	33.79 0.98 0.00	35.96 1.22 0.00	50.22 2.02 -0.10	55.09 2.52 -0.10	54.20 2.32 -3.50	51.23 2.32 -2.60	52.24 2.26 -3.80	50.26 2.21 -1.92	48.83 2.24 -0.83	47.59 2.18 -0.94	45.85 2.14 -0.08	43.49 2.03 0.00	62.42 2.77 -4.21	67.93 3.19 -2.25	62.96 3.07 -2.94	60.02 2.79 -3.64	55.82 2.76 -0.93	51.14 2.44 0.00	42.24 1.66 0.00	43.02 1.41 0.00
GILBOA___ 23599	39.13 1.21 0.00	38.01 1.04 0.00	37.01 1.08 0.00	37.19 1.01 0.00	33.79 0.98 0.00	35.96 1.22 0.00	50.22 2.02 -0.10	55.09 2.52 -0.10	54.20 2.32 -3.50	51.23 2.32 -2.60	52.24 2.26 -3.80	50.26 2.21 -1.92	48.83 2.24 -0.83	47.59 2.18 -0.94	45.85 2.14 -0.08	43.49 2.03 0.00	62.42 2.77 -4.21	67.93 3.19 -2.25	62.96 3.07 -2.94	60.02 2.79 -3.64	55.82 2.76 -0.93	51.14 2.44 0.00	42.24 1.66 0.00	43.02 1.41 0.00
GINNA___ 23603	34.50 -3.41 0.00	33.98 -3.00 0.00	32.59 -3.34 0.00	33.25 -2.93 0.00	30.21 -2.59 0.00	31.86 -2.88 0.00	44.45 -3.66 -0.01	49.07 -3.41 -0.01	45.91 -2.85 -0.39	43.69 -2.92 -0.29	43.51 -3.09 -0.43	43.07 -3.28 -0.22	42.56 -3.30 -0.09	41.38 -3.20 -0.11	40.54 -3.10 -0.01	38.64 -2.82 0.00	52.75 -3.16 -0.47	59.68 -3.06 -0.25	54.48 -2.79 -0.33	51.05 -2.95 -0.41	49.41 -2.81 -0.10	46.08 -2.63 0.00	37.98 -2.60 0.00	38.69 -2.91 0.00
GLEN PARK___ 23778	37.04 -0.87 0.00	36.50 -0.48 0.00	35.46 -0.47 0.00	35.60 -0.58 0.00	32.15 -0.66 0.00	34.50 -0.24 0.00	48.44 0.34 0.00	53.94 1.47 0.00	49.66 1.16 -0.12	47.56 1.16 -0.09	47.37 1.06 -0.13	47.26 1.06 -0.07	47.03 1.24 -0.03	45.58 1.07 -0.03	44.59 0.96 0.00	42.54 1.08 0.00	57.30 1.72 -0.15	64.75 2.19 -0.08	58.92 1.88 -0.10	55.44 1.72 -0.13	53.82 1.67 -0.03	50.17 1.46 0.00	41.31 0.73 0.00	41.31 -0.29 0.00
GLENWOOD_IC_1_G5 23712	41.21 3.30 0.00	39.72 2.74 0.00	38.66 2.73 0.00	38.82 2.64 0.00	35.20 2.39 0.00	37.84 3.09 0.00	53.21 5.00 -0.11	58.77 6.19 -0.11	58.14 6.19 -3.58	56.35 6.11 -3.92	57.51 6.05 -5.29	55.74 5.95 -3.66	54.29 5.95 -2.57	53.14 5.78 -2.88	51.71 5.63 -2.46	49.55 5.35 -2.74	79.97 7.32 -17.21	90.03 8.31 -19.23	80.26 7.57 -15.75	80.26 7.40 -19.27	70.44 7.19 -11.12	64.93 6.38 -9.84	49.48 4.67 -4.24	46.10 4.49 0.00
GLENWOOD_IC_2_G1 23688	41.02 3.11 0.00	39.53 2.55 0.00	38.51 2.59 0.00	38.68 2.50 0.00	35.07 2.26 0.00	37.70 2.95 0.00	52.92 4.71 -0.11	58.45 5.88 -0.11	57.75 5.81 -3.57	55.45 5.74 -3.39	56.55 5.68 -4.70	54.71 5.63 -2.95	53.20 5.58 -1.85	52.02 5.47 -2.07	50.41 5.32 -1.47	48.11 5.06 -1.60	79.86 7.21 -17.21	89.82 8.19 -19.15	80.14 7.46 -15.74	79.88 7.02 -19.27	70.07 6.83 -11.12	64.38 6.04 -9.63	48.19 4.42 -3.19	45.72 4.12 0.00
GLENWOOD_IC_3_G1 23689	41.02 3.11 0.00	39.53 2.55 0.00	38.51 2.59 0.00	38.68 2.50 0.00	35.07 2.26 0.00	37.70 2.95 0.00	52.92 4.71 -0.11	58.45 5.88 -0.11	57.75 5.81 -3.57	55.45 5.74 -3.39	56.55 5.68 -4.70	54.71 5.63 -2.95	53.20 5.58 -1.85	52.02 5.47 -2.07	50.41 5.32 -1.47	48.11 5.06 -1.60	79.86 7.21 -17.21	89.82 8.19 -19.15	80.14 7.46 -15.74	79.88 7.02 -19.27	70.07 6.83 -11.12	64.38 6.04 -9.63	48.19 4.42 -3.19	45.72 4.12 0.00
GLENWOOD___4 23550	41.21 3.30 0.00	39.72 2.74 0.00	38.66 2.73 0.00	38.82 2.64 0.00	35.20 2.39 0.00	37.87 3.13 0.00	53.21 5.00 -0.11	58.77 6.19 -0.11	58.14 6.19 -3.58	56.35 6.11 -3.92	57.51 6.05 -5.29	55.74 5.95 -3.66	54.29 5.95 -2.57	53.14 5.78 -2.88	51.71 5.63 -2.46	49.55 5.35 -2.74	80.08 7.43 -17.21	90.21 8.50 -19.23	80.37 7.69 -15.75	80.26 7.40 -19.27	70.44 7.19 -11.12	64.98 6.43 -9.84	49.48 4.67 -4.24	46.10 4.49 0.00
GLENWOOD___5 23614	41.21 3.30 0.00	39.72 2.74 0.00	38.66 2.73 0.00	38.82 2.64 0.00	35.20 2.39 0.00	37.87 3.13 0.00	53.21 5.00 -0.11	58.77 6.19 -0.11	58.14 6.19 -3.58	56.35 6.11 -3.92	57.51 6.05 -5.29	55.74 5.95 -3.66	54.29 5.95 -2.57	53.14 5.78 -2.88	51.71 5.63 -2.46	49.55 5.35 -2.74	80.08 7.43 -17.21	90.21 8.50 -19.23	80.37 7.69 -15.75	80.26 7.40 -19.27	70.44 7.19 -11.12	64.98 6.43 -9.84	49.48 4.67 -4.24	46.10 4.49 0.00
GLOBAL GREEN_PORT_GT1 23814	45.38 7.47 0.00	43.41 6.43 0.00	42.32 6.40 0.00	42.44 6.26 0.00	38.48 5.67 0.00	41.59 6.85 0.00	58.26 10.05 -0.11	64.22 11.65 -0.10	63.02 11.08 -3.57	59.59 10.38 -2.90	60.63 10.30 -4.15	58.71 10.29 -2.29	56.97 10.02 -1.18	55.59 9.79 -1.33	53.73 9.55 -0.55	51.20 9.20 -0.54	86.79 14.14 -17.21	98.05 16.50 -19.07	87.71 15.03 -15.74	86.05 13.18 -19.27	76.22 12.98 -11.11	69.60 11.45 -9.45	51.15 8.36 -2.22	50.34 8.74 0.00
GOETHSLN___LBMP 323567	40.80 2.88 0.00	39.34 2.37 0.00	38.33 2.41 0.00	38.50 2.32 0.00	34.93 2.13 0.00	37.53 2.78 0.00	52.63 4.43 -0.11	58.35 5.77 -0.11	57.51 5.56 -3.57	54.48 5.51 -2.65	55.51 5.45 -3.88	53.44 5.35 -1.96	51.92 5.31 -0.85	50.64 5.20 -0.96	48.77 5.06 -0.09	46.27 4.81 0.00	69.03 6.87 -6.71	78.07 7.81 -7.77	69.94 7.12 -5.88	66.88 6.75 -6.53	63.16 6.62 -4.42	59.51 5.80 -5.01	44.72 4.14 0.00	45.22 3.62 0.00
GOUDEY___7 23579	37.65 -0.27 0.00	36.57 -0.41 0.00	35.53 -0.40 0.00	35.86 -0.33 0.00	32.57 -0.23 0.00	34.64 -0.10 0.00	48.37 0.24 -0.03	53.03 0.52 -0.03	50.01 0.48 -1.15	47.69 0.51 -0.86	47.85 0.42 -1.26	47.04 0.28 -0.64	46.31 0.27 -0.27	45.06 0.27 -0.31	43.87 0.22 -0.03	41.71 0.25 0.00	57.60 0.78 -1.39	64.42 1.19 -0.74	59.11 1.20 -0.97	55.60 0.80 -1.20	53.37 0.94 -0.31	49.44 0.73 0.00	40.86 0.28 0.00	41.65 0.04 0.00
GOUDEY___8 23580	37.61 -0.30 0.00	36.53 -0.44 0.00	35.50 -0.43 0.00	35.86 -0.33 0.00	32.54 -0.26 0.00	34.61 -0.14 0.00	48.33 0.19 -0.03	52.97 0.47 -0.03	49.96 0.44 -1.15	47.64 0.46 -0.86	47.76 0.32 -1.26	47.00 0.23 -0.64	46.27 0.23 -0.27	45.01 0.22 -0.31	43.83 0.17 -0.03	41.67 0.21 0.00	57.55 0.72 -1.39	64.29 1.06 -0.74	59.05 1.14 -0.97	55.54 0.75 -1.20	53.32 0.89 -0.31	49.39 0.68 0.00	40.82 0.24 0.00	41.61 0.00 0.00
GOWANUS_GT1_1 24077	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
GOWANUS_GT1_2 24078	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01

GOWANUS_GT1_3 24079	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
GOWANUS_GT1_4 24080	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
GOWANUS_GT1_5 24084	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
GOWANUS_GT1_6 24111	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
GOWANUS_GT1_7 24112	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
GOWANUS_GT1_8 24113	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
GOWANUS_GT2_1 24114	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GOWANUS_GT2_2 24115	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GOWANUS_GT2_3 24116	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GOWANUS_GT2_4 24117	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GOWANUS_GT2_5 24118	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GOWANUS_GT2_6 24119	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GOWANUS_GT2_7 24120	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GOWANUS_GT2_8 24121	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GOWANUS_GT3_1 24122	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
GOWANUS_GT3_2 24123	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01

GOWANUS_GT3_3 24124	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
GOWANUS_GT3_4 24125	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
GOWANUS_GT3_5 24126	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
GOWANUS_GT3_6 24127	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
GOWANUS_GT3_7 24128	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
GOWANUS_GT3_8 24129	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
GOWANUS_GT4_1 24130	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GOWANUS_GT4_2 24131	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GOWANUS_GT4_3 24132	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GOWANUS_GT4_4 24133	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GOWANUS_GT4_5 24134	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GOWANUS_GT4_6 24135	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GOWANUS_GT4_7 24136	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GOWANUS_GT4_8 24137	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.74 5.68 -3.88	53.71 5.63 -1.96	52.19 5.58 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.61 7.13 -22.88	83.60 6.98 -24.50	88.92 6.19 -34.02	45.20 4.63 0.00	45.65 4.04 -0.01
GREENIDGE___3 23582	36.28 -1.63 0.00	35.35 -1.63 0.00	34.17 -1.76 0.00	34.66 -1.52 0.00	31.72 -1.08 0.00	33.50 -1.25 0.00	47.06 -1.06 -0.02	51.65 -0.84 -0.02	48.27 -0.73 -0.62	46.06 -0.74 -0.49	45.92 -0.97 -0.71	45.29 -1.20 -0.36	44.73 -1.19 -0.16	43.50 -1.16 -0.18	42.46 -1.18 -0.02	40.42 -1.04 0.00	55.69 -0.50 -0.75	62.95 0.06 -0.40	57.63 0.17 -0.52	53.65 -0.59 -0.64	52.13 -0.16 -0.17	48.27 -0.44 0.00	39.72 -0.85 0.00	40.44 -1.16 0.00
GREENIDGE___4 23583	36.28 -1.63 0.00	35.35 -1.63 0.00	34.17 -1.76 0.00	34.66 -1.52 0.00	31.72 -1.08 0.00	33.50 -1.25 0.00	47.06 -1.06 -0.02	51.65 -0.84 -0.02	48.27 -0.73 -0.62	46.06 -0.74 -0.49	45.92 -0.97 -0.71	45.29 -1.20 -0.36	44.73 -1.19 -0.16	43.50 -1.16 -0.18	42.46 -1.18 -0.02	40.42 -1.04 0.00	55.69 -0.50 -0.75	62.95 0.06 -0.40	57.63 0.17 -0.52	53.65 -0.59 -0.64	52.13 -0.16 -0.17	48.27 -0.44 0.00	39.72 -0.85 0.00	40.44 -1.16 0.00

GROVEVILLE___HYD 323602	40.04 2.12 0.00	38.75 1.77 0.00	37.83 1.90 0.00	37.99 1.81 0.00	34.51 1.71 0.00	37.00 2.26 0.00	51.67 3.46 -0.11	57.40 4.83 -0.11	56.60 4.60 -3.63	53.65 4.63 -2.70	54.65 4.53 -3.95	52.55 4.43 -1.99	51.11 4.48 -0.86	49.81 4.36 -0.97	47.99 4.28 -0.09	45.52 4.06 0.00	65.90 6.10 -4.37	71.89 7.06 -2.34	66.20 6.21 -3.06	63.16 5.79 -3.78	58.67 5.58 -0.97	53.63 4.92 0.00	44.11 3.53 0.00	44.31 2.70 0.00
HAMPSHIRE___PAPER_HYD 323593	37.08 -0.83 0.00	36.50 -0.48 0.00	35.46 -0.47 0.00	35.53 -0.65 0.00	32.11 -0.69 0.00	34.16 -0.59 0.00	47.33 -0.77 0.00	52.57 0.10 0.00	47.89 -0.48 0.00	45.85 -0.46 0.00	45.76 -0.42 0.00	45.94 -0.18 0.00	45.76 0.00 0.00	44.34 -0.13 0.00	43.45 -0.17 0.00	41.33 -0.12 0.00	55.05 -0.39 0.00	61.49 -1.00 0.00	56.43 -0.51 0.00	53.17 -0.43 0.00	51.71 -0.42 0.00	48.22 -0.49 0.00	40.46 -0.12 0.00	40.77 -0.83 0.00
HARZA MOOSE___RIVER 24016	37.46 -0.45 0.00	36.76 -0.22 0.00	35.71 -0.22 0.00	35.93 -0.25 0.00	32.47 -0.33 0.00	34.64 -0.10 0.00	48.39 0.29 0.00	53.36 0.89 0.00	49.10 0.73 0.00	47.01 0.69 0.00	46.87 0.69 0.00	46.82 0.69 0.00	46.54 0.78 0.00	45.14 0.67 0.00	44.28 0.65 0.00	42.12 0.66 0.00	56.44 1.00 0.00	63.74 1.25 0.00	58.08 1.14 0.00	54.56 0.96 0.00	53.11 0.99 0.00	49.54 0.83 0.00	40.98 0.41 0.00	41.48 -0.12 0.00
HEMPSTEAD____ 23647	41.33 3.41 0.00	39.75 2.77 0.00	38.69 2.77 0.00	38.82 2.64 0.00	35.20 2.39 0.00	37.91 3.16 0.00	53.35 5.15 -0.11	58.77 6.19 -0.11	58.24 6.29 -3.58	56.42 6.21 -3.89	57.53 6.10 -5.26	55.80 6.04 -3.63	54.30 6.00 -2.54	53.19 5.87 -2.84	51.75 5.71 -2.41	49.58 5.43 -2.69	80.30 7.65 -17.21	90.40 8.69 -19.23	80.60 7.91 -15.75	80.31 7.45 -19.27	70.44 7.19 -11.12	65.02 6.48 -9.83	49.56 4.79 -4.19	46.39 4.78 0.00
HICKLING___1 23621	38.22 0.30 0.00	37.09 0.11 0.00	35.93 0.00 0.00	36.43 0.25 0.00	33.23 0.43 0.00	35.23 0.49 0.00	49.57 1.44 -0.02	54.43 1.94 -0.02	51.40 2.23 -0.80	49.07 2.13 -0.62	48.94 1.85 -0.91	48.16 1.57 -0.46	47.15 1.19 -0.20	45.86 1.16 -0.22	44.69 1.05 -0.02	42.50 1.04 0.00	58.90 2.49 -0.96	66.50 3.50 -0.52	60.98 3.36 -0.67	57.11 2.68 -0.83	55.10 2.76 -0.21	50.85 2.14 0.00	41.79 1.22 0.00	42.48 0.87 0.00
HICKLING___2 23622	38.22 0.30 0.00	37.09 0.11 0.00	35.93 0.00 0.00	36.43 0.25 0.00	33.23 0.43 0.00	35.23 0.49 0.00	49.57 1.44 -0.02	54.43 1.94 -0.02	51.40 2.23 -0.80	49.07 2.13 -0.62	48.94 1.85 -0.91	48.16 1.57 -0.46	47.15 1.19 -0.20	45.86 1.16 -0.22	44.69 1.05 -0.02	42.50 1.04 0.00	58.90 2.49 -0.96	66.50 3.50 -0.52	60.98 3.36 -0.67	57.11 2.68 -0.83	55.10 2.76 -0.21	50.85 2.14 0.00	41.79 1.22 0.00	42.48 0.87 0.00
HIGH FALLS___HY 23754	41.40 3.49 0.00	39.94 2.96 0.00	39.05 3.13 0.00	39.26 3.08 0.00	35.43 2.62 0.00	38.12 3.37 0.00	53.98 5.77 -0.11	60.86 8.29 -0.11	59.91 7.93 -3.60	57.05 8.06 -2.68	58.12 8.03 -3.91	55.94 7.84 -1.97	54.72 8.10 -0.85	53.14 7.69 -0.96	51.43 7.72 -0.09	48.67 7.21 0.00	70.64 10.87 -4.33	77.68 12.87 -2.32	70.68 10.70 -3.03	67.09 9.75 -3.74	62.73 9.64 -0.96	57.48 8.77 0.00	47.31 6.74 0.00	46.31 4.70 0.00
HILLBURN___GT 23639	40.57 2.65 0.00	39.12 2.14 0.00	38.19 2.26 0.00	38.35 2.17 0.00	34.77 1.97 0.00	37.32 2.57 0.00	52.43 4.23 -0.10	58.18 5.61 -0.10	56.88 5.08 -3.43	53.96 5.09 -2.55	54.89 4.99 -3.73	52.94 4.94 -1.88	51.70 5.13 -0.81	50.38 4.98 -0.92	48.59 4.89 -0.08	46.10 4.64 0.00	66.38 6.82 -4.12	72.57 7.87 -2.21	66.94 7.12 -2.88	63.48 6.32 -3.56	59.50 6.46 -0.92	54.36 5.65 0.00	44.63 4.06 0.00	44.93 3.33 0.00
HISHELDN_WT_PWR 323625	34.96 -2.96 0.00	34.06 -2.92 0.00	32.80 -3.13 0.00	33.47 -2.71 0.00	30.51 -2.30 0.00	32.21 -2.54 0.00	44.60 -3.51 -0.02	48.60 -3.88 -0.02	45.76 -3.19 -0.58	43.56 -3.20 -0.44	43.22 -3.60 -0.64	42.53 -3.92 -0.32	41.79 -4.12 -0.14	40.72 -3.91 -0.16	39.71 -3.93 -0.01	37.94 -3.52 0.00	52.42 -3.71 -0.70	59.17 -3.69 -0.37	54.18 -3.25 -0.49	50.39 -3.81 -0.60	48.89 -3.39 -0.15	45.45 -3.26 0.00	37.61 -2.96 0.00	38.82 -2.79 0.00
HOLTSVILLE_IC_1 23690	41.86 3.94 0.00	40.19 3.22 0.00	39.12 3.20 0.00	39.22 3.04 0.00	35.56 2.76 0.00	38.32 3.58 0.00	53.45 5.24 -0.11	58.66 6.09 -0.10	58.28 6.34 -3.57	55.32 6.11 -2.89	56.33 6.00 -4.15	54.36 5.95 -2.28	52.70 5.77 -1.17	51.45 5.65 -1.32	49.71 5.54 -0.54	47.29 5.31 -0.53	80.41 7.76 -17.21	90.36 8.81 -19.07	80.71 8.03 -15.74	80.15 7.29 -19.27	70.43 7.19 -11.11	64.58 6.43 -9.44	47.49 4.71 -2.20	46.51 4.91 0.00
HOLTSVILLE_IC_10 23699	42.39 4.47 0.00	40.64 3.66 0.00	39.56 3.63 0.00	39.65 3.47 0.00	35.95 3.15 0.00	38.81 4.07 0.00	54.12 5.92 -0.11	59.34 6.77 -0.10	58.91 6.97 -3.57	55.95 6.72 -2.91	56.95 6.60 -4.17	54.99 6.55 -2.31	53.42 6.45 -1.20	52.15 6.32 -1.36	50.40 6.19 -0.58	47.96 5.93 -0.58	81.41 8.76 -17.21	91.49 9.94 -19.07	81.73 9.05 -15.74	80.90 8.04 -19.27	71.32 8.08 -11.11	65.42 7.26 -9.45	48.10 5.28 -2.25	47.10 5.49 0.00
HOLTSVILLE_IC_2 23691	41.86 3.94 0.00	40.19 3.22 0.00	39.12 3.20 0.00	39.22 3.04 0.00	35.56 2.76 0.00	38.32 3.58 0.00	53.45 5.24 -0.11	58.66 6.09 -0.10	58.28 6.34 -3.57	55.32 6.11 -2.89	56.33 6.00 -4.15	54.36 5.95 -2.28	52.70 5.77 -1.17	51.45 5.65 -1.32	49.71 5.54 -0.54	47.29 5.31 -0.53	80.41 7.76 -17.21	90.36 8.81 -19.07	80.71 8.03 -15.74	80.15 7.29 -19.27	70.43 7.19 -11.11	64.58 6.43 -9.44	47.49 4.71 -2.20	46.51 4.91 0.00
HOLTSVILLE_IC_3 23692	41.86 3.94 0.00	40.19 3.22 0.00	39.12 3.20 0.00	39.22 3.04 0.00	35.56 2.76 0.00	38.32 3.58 0.00	53.45 5.24 -0.11	58.66 6.09 -0.10	58.28 6.34 -3.57	55.32 6.11 -2.89	56.33 6.00 -4.15	54.36 5.95 -2.28	52.70 5.77 -1.17	51.45 5.65 -1.32	49.71 5.54 -0.54	47.29 5.31 -0.53	80.41 7.76 -17.21	90.36 8.81 -19.07	80.71 8.03 -15.74	80.15 7.29 -19.27	70.43 7.19 -11.11	64.58 6.43 -9.44	47.49 4.71 -2.20	46.51 4.91 0.00
HOLTSVILLE_IC_4 23693	41.86 3.94 0.00	40.19 3.22 0.00	39.12 3.20 0.00	39.22 3.04 0.00	35.56 2.76 0.00	38.32 3.58 0.00	53.45 5.24 -0.11	58.66 6.09 -0.10	58.28 6.34 -3.57	55.32 6.11 -2.89	56.33 6.00 -4.15	54.36 5.95 -2.28	52.70 5.77 -1.17	51.45 5.65 -1.32	49.71 5.54 -0.54	47.29 5.31 -0.53	80.41 7.76 -17.21	90.36 8.81 -19.07	80.71 8.03 -15.74	80.15 7.29 -19.27	70.43 7.19 -11.11	64.58 6.43 -9.44	47.49 4.71 -2.20	46.51 4.91 0.00
HOLTSVILLE_IC_5 23694	41.86 3.94 0.00	40.19 3.22 0.00	39.12 3.20 0.00	39.22 3.04 0.00	35.56 2.76 0.00	38.32 3.58 0.00	53.45 5.24 -0.11	58.66 6.09 -0.10	58.28 6.34 -3.57	55.32 6.11 -2.89	56.33 6.00 -4.15	54.36 5.95 -2.28	52.70 5.77 -1.17	51.45 5.65 -1.32	49.71 5.54 -0.54	47.29 5.31 -0.53	80.41 7.76 -17.21	90.36 8.81 -19.07	80.71 8.03 -15.74	80.15 7.29 -19.27	70.43 7.19 -11.11	64.58 6.43 -9.44	47.49 4.71 -2.20	46.51 4.91 0.00
HOLTSVILLE_IC_6 23695	42.39 4.47 0.00	40.64 3.66 0.00	39.56 3.63 0.00	39.65 3.47 0.00	35.95 3.15 0.00	38.81 4.07 0.00	54.12 5.92 -0.11	59.34 6.77 -0.10	58.91 6.97 -3.57	55.95 6.72 -2.91	56.95 6.60 -4.17	54.99 6.55 -2.31	53.42 6.45 -1.20	52.15 6.32 -1.36	50.40 6.19 -0.58	47.96 5.93 -0.58	81.41 8.76 -17.21	91.49 9.94 -19.07	81.73 9.05 -15.74	80.90 8.04 -19.27	71.32 8.08 -11.11	65.42 7.26 -9.45	48.10 5.28 -2.25	47.10 5.49 0.00

HOLTSVILLE_IC_7 23696	42.39 4.47 0.00	40.64 3.66 0.00	39.56 3.63 0.00	39.65 3.47 0.00	35.95 3.15 0.00	38.81 4.07 0.00	54.12 5.92 -0.11	59.34 6.77 -0.10	58.91 6.97 -3.57	55.95 6.72 -2.91	56.95 6.60 -4.17	54.99 6.55 -2.31	53.42 6.45 -1.20	52.15 6.32 -1.36	50.40 6.19 -0.58	47.96 5.93 -0.58	81.41 8.76 -17.21	91.49 9.94 -19.07	81.73 9.05 -15.74	80.90 8.04 -19.27	71.32 8.08 -11.11	65.42 7.26 -9.45	48.10 5.28 -2.25	47.10 5.49 0.00
HOLTSVILLE_IC_8 23697	42.39 4.47 0.00	40.64 3.66 0.00	39.56 3.63 0.00	39.65 3.47 0.00	35.95 3.15 0.00	38.81 4.07 0.00	54.12 5.92 -0.11	59.34 6.77 -0.10	58.91 6.97 -3.57	55.95 6.72 -2.91	56.95 6.60 -4.17	54.99 6.55 -2.31	53.42 6.45 -1.20	52.15 6.32 -1.36	50.40 6.19 -0.58	47.96 5.93 -0.58	81.41 8.76 -17.21	91.49 9.94 -19.07	81.73 9.05 -15.74	80.90 8.04 -19.27	71.32 8.08 -11.11	65.42 7.26 -9.45	48.10 5.28 -2.25	47.10 5.49 0.00
HOLTSVILLE_IC_9 23698	42.39 4.47 0.00	40.64 3.66 0.00	39.56 3.63 0.00	39.65 3.47 0.00	35.95 3.15 0.00	38.81 4.07 0.00	54.12 5.92 -0.11	59.34 6.77 -0.10	58.91 6.97 -3.57	55.95 6.72 -2.91	56.95 6.60 -4.17	54.99 6.55 -2.31	53.42 6.45 -1.20	52.15 6.32 -1.36	50.40 6.19 -0.58	47.96 5.93 -0.58	81.41 8.76 -17.21	91.49 9.94 -19.07	81.73 9.05 -15.74	80.90 8.04 -19.27	71.32 8.08 -11.11	65.42 7.26 -9.45	48.10 5.28 -2.25	47.10 5.49 0.00
HQ_GEN_CEDARS 23644	37.38 -0.53 0.00	36.68 -0.30 0.00	35.68 -0.25 0.00	35.86 -0.33 0.00	32.31 -0.49 0.00	34.12 -0.63 0.00	46.90 -1.20 0.00	51.36 -1.10 0.00	46.92 -1.45 0.00	44.84 -1.48 0.00	44.84 -1.34 0.00	44.98 -1.15 0.00	44.76 -1.01 0.00	43.45 -1.02 0.00	42.62 -1.00 0.00	40.46 -1.00 0.00	53.72 -1.72 0.00	59.05 -3.44 0.00	54.89 -2.05 0.00	51.72 -1.88 0.00	50.40 -1.72 0.00	47.00 -1.70 0.00	39.68 -0.89 0.00	40.77 -0.83 0.00
HQ_GEN_CEDARS_PROXY 323590	37.38 -0.53 0.00	36.68 -0.30 0.00	35.68 -0.25 0.00	35.86 -0.33 0.00	36.51 -0.49 -4.20	38.30 -0.63 -4.18	44.25 -1.20 2.65	47.74 -1.10 3.63	44.82 -1.45 2.10	44.84 -1.48 0.00	44.84 -1.34 0.00	44.98 -1.15 0.00	44.76 -1.01 0.00	43.45 -1.02 0.00	42.62 -1.00 0.00	43.78 -1.00 -3.32	50.40 -1.72 3.32	59.05 -3.44 0.00	54.89 -2.05 0.00	51.72 -1.88 0.00	50.40 -1.72 0.00	44.99 -1.70 2.01	41.70 -0.89 -2.01	40.77 -0.83 0.00
HQ_GEN_IMPORT 323601	37.80 -0.11 0.00	36.98 0.00 0.00	35.93 0.00 0.00	36.15 -0.04 0.00	36.93 -0.07 -4.20	40.80 -0.28 -6.33	45.16 -0.77 2.17	45.16 -1.05 6.26	45.16 -1.11 2.10	45.16 -1.16 0.00	45.16 -1.02 0.00	45.16 -0.97 0.00	44.89 -0.87 0.00	43.59 -0.89 0.00	42.75 -0.87 0.00	43.95 -0.83 -3.32	50.74 -1.39 3.32	60.67 -1.81 0.00	48.00 -1.65 7.29	48.00 -1.50 4.09	48.00 -1.41 2.72	45.43 -1.27 2.01	41.90 -0.69 -2.01	41.15 -0.46 0.00
HQ_GEN_WHEEL 23651	37.80 -0.11 0.00	36.98 0.00 0.00	35.93 0.00 0.00	36.15 -0.04 0.00	36.93 -0.07 -4.20	40.80 -0.28 -6.33	45.16 -0.77 2.17	45.16 -1.05 6.26	45.16 -1.11 2.10	45.16 -1.16 0.00	45.16 -1.02 0.00	45.16 -0.97 0.00	44.89 -0.87 0.00	43.59 -0.89 0.00	42.75 -0.87 0.00	43.95 -0.83 -3.32	50.74 -1.39 3.32	60.67 -1.81 0.00	55.29 -1.65 0.00	52.09 -1.50 0.00	50.72 -1.41 0.00	45.43 -1.27 2.01	41.90 -0.69 -2.01	41.15 -0.46 0.00
HUDSON_AVE_GT_3 23810	40.95 3.03 0.00	39.49 2.51 0.00	38.51 2.59 0.00	38.68 2.50 0.00	35.07 2.26 0.00	37.67 2.92 0.00	52.82 4.62 -0.11	58.50 5.93 -0.11	57.70 5.76 -3.57	54.67 5.70 -2.65	55.69 5.63 -3.88	53.62 5.54 -1.96	52.15 5.54 -0.84	50.82 5.38 -0.96	48.99 5.28 -0.09	46.43 4.98 0.00	66.94 7.21 -4.29	72.97 8.19 -2.30	67.40 7.46 -3.00	64.27 6.97 -3.71	59.91 6.83 -0.95	54.70 5.99 0.00	44.92 4.34 0.00	45.39 3.79 0.00
HUDSON_AVE_GT_4 23540	40.95 3.03 0.00	39.49 2.51 0.00	38.51 2.59 0.00	38.68 2.50 0.00	35.07 2.26 0.00	37.67 2.92 0.00	52.82 4.62 -0.11	58.50 5.93 -0.11	57.70 5.76 -3.57	54.67 5.70 -2.65	55.69 5.63 -3.88	53.62 5.54 -1.96	52.15 5.54 -0.84	50.82 5.38 -0.96	48.99 5.28 -0.09	46.43 4.98 0.00	66.94 7.21 -4.29	72.97 8.19 -2.30	67.40 7.46 -3.00	64.27 6.97 -3.71	59.91 6.83 -0.95	54.70 5.99 0.00	44.92 4.34 0.00	45.39 3.79 0.00
HUDSON_AVE_GT_5 23657	40.95 3.03 0.00	39.49 2.51 0.00	38.51 2.59 0.00	38.68 2.50 0.00	35.07 2.26 0.00	37.67 2.92 0.00	52.82 4.62 -0.11	58.50 5.93 -0.11	57.70 5.76 -3.57	54.67 5.70 -2.65	55.69 5.63 -3.88	53.62 5.54 -1.96	52.15 5.54 -0.84	50.82 5.38 -0.96	48.99 5.28 -0.09	46.43 4.98 0.00	66.94 7.21 -4.29	72.97 8.19 -2.30	67.40 7.46 -3.00	64.27 6.97 -3.71	59.91 6.83 -0.95	54.70 5.99 0.00	44.92 4.34 0.00	45.39 3.79 0.00
HUDSON_AVE_10 24168	40.83 2.92 0.00	39.34 2.37 0.00	38.33 2.41 0.00	38.53 2.35 0.00	34.93 2.13 0.01	37.53 2.78 0.00	52.68 4.47 -0.11	58.40 5.82 -0.11	57.61 5.66 -3.57	54.57 5.60 -2.65	55.50 5.45 -3.88	53.48 5.40 -1.96	51.96 5.35 -0.84	50.68 5.25 -0.96	48.82 5.10 -0.09	46.27 4.81 0.00	66.72 6.99 -4.29	72.72 7.94 -2.30	67.18 7.23 -3.00	64.11 6.81 -3.71	59.70 6.62 -0.95	54.50 5.80 0.00	44.75 4.18 0.01	45.31 3.70 0.00
HUNTER_MOUNT___DRP 323613	40.26 2.35 0.00	39.01 2.03 0.00	38.05 2.12 0.00	38.24 2.06 0.00	34.67 1.87 0.00	37.11 2.36 0.00	52.26 4.04 -0.12	58.20 5.61 -0.12	57.90 5.51 -4.01	54.67 5.37 -2.98	55.75 5.22 -4.35	53.35 5.03 -2.20	51.38 4.67 -0.95	50.09 4.54 -1.07	48.26 4.54 -0.10	45.85 4.39 0.00	66.91 6.65 -4.82	73.00 7.94 -2.58	67.09 6.78 -3.37	64.30 6.54 -4.16	59.24 6.05 -1.07	54.07 5.36 0.00	44.47 3.90 0.00	44.43 2.83 0.00
HUNTLEY___63 23557	34.69 -3.22 0.00	33.87 -3.11 0.00	32.48 -3.45 0.00	33.25 -2.93 0.00	30.28 -2.53 0.00	31.93 -2.81 0.00	44.12 -3.99 -0.02	47.86 -4.62 -0.02	45.21 -3.68 -0.51	42.96 -3.75 -0.39	42.55 -4.20 -0.57	41.85 -4.57 -0.29	41.08 -4.81 -0.12	40.04 -4.58 -0.14	39.06 -4.58 -0.01	37.35 -4.10 0.00	51.63 -4.44 -0.62	58.38 -4.44 -0.33	53.39 -3.99 -0.44	49.58 -4.56 -0.54	48.14 -4.12 -0.14	44.76 -3.95 0.00	37.13 -3.45 0.00	38.53 -3.08 0.00
HUNTLEY___64 23558	34.69 -3.22 0.00	33.87 -3.11 0.00	32.48 -3.45 0.00	33.25 -2.93 0.00	30.28 -2.53 0.00	31.93 -2.81 0.00	44.12 -3.99 -0.02	47.86 -4.62 -0.02	45.21 -3.68 -0.51	42.96 -3.75 -0.39	42.55 -4.20 -0.57	41.85 -4.57 -0.29	41.08 -4.81 -0.12	40.04 -4.58 -0.14	39.06 -4.58 -0.01	37.35 -4.10 0.00	51.63 -4.44 -0.62	58.38 -4.44 -0.33	53.39 -3.99 -0.44	49.58 -4.56 -0.54	48.14 -4.12 -0.14	44.76 -3.95 0.00	37.13 -3.45 0.00	38.53 -3.08 0.00
HUNTLEY___65 23559	34.69 -3.22 0.00	33.87 -3.11 0.00	32.48 -3.45 0.00	33.25 -2.93 0.00	30.28 -2.53 0.00	31.93 -2.81 0.00	44.12 -3.99 -0.02	47.86 -4.62 -0.02	45.21 -3.68 -0.51	42.96 -3.75 -0.39	42.55 -4.20 -0.57	41.85 -4.57 -0.29	41.08 -4.81 -0.12	40.04 -4.58 -0.14	39.06 -4.58 -0.01	37.35 -4.10 0.00	51.63 -4.44 -0.62	58.38 -4.44 -0.33	53.39 -3.99 -0.44	49.58 -4.56 -0.54	48.14 -4.12 -0.14	44.76 -3.95 0.00	37.13 -3.45 0.00	38.53 -3.08 0.00
HUNTLEY___66 23560	34.69 -3.22 0.00	33.87 -3.11 0.00	32.48 -3.45 0.00	33.25 -2.93 0.00	30.28 -2.53 0.00	31.93 -2.81 0.00	44.12 -3.99 -0.02	47.86 -4.62 -0.02	45.21 -3.68 -0.51	42.96 -3.75 -0.39	42.55 -4.20 -0.57	41.85 -4.57 -0.29	41.08 -4.81 -0.12	40.04 -4.58 -0.14	39.06 -4.58 -0.01	37.35 -4.10 0.00	51.63 -4.44 -0.62	58.38 -4.44 -0.33	53.39 -3.99 -0.44	49.58 -4.56 -0.54	48.14 -4.12 -0.14	44.76 -3.95 0.00	37.13 -3.45 0.00	38.53 -3.08 0.00

HUNTLEY___67 23561	34.16 -3.75 0.00	33.32 -3.66 0.00	32.01 -3.92 0.00	32.71 -3.47 0.00	29.85 -2.95 0.00	31.45 -3.30 0.00	43.35 -4.76 -0.02	47.03 -5.46 -0.02	44.41 -4.50 -0.53	42.23 -4.49 -0.40	41.87 -4.89 -0.59	41.17 -5.26 -0.30	40.40 -5.49 -0.13	39.37 -5.25 -0.14	38.45 -5.19 -0.01	36.73 -4.73 0.00	50.76 -5.32 -0.64	57.27 -5.56 -0.34	52.44 -4.95 -0.45	48.79 -5.36 -0.55	47.31 -4.95 -0.14	44.03 -4.68 0.00	36.56 -4.02 0.00	37.86 -3.74 0.00
HUNTLEY___68 23562	34.16 -3.75 0.00	33.32 -3.66 0.00	32.01 -3.92 0.00	32.71 -3.47 0.00	29.85 -2.95 0.00	31.45 -3.30 0.00	43.35 -4.76 -0.02	47.03 -5.46 -0.02	44.41 -4.50 -0.53	42.23 -4.49 -0.40	41.87 -4.89 -0.59	41.17 -5.26 -0.30	40.40 -5.49 -0.13	39.37 -5.25 -0.14	38.45 -5.19 -0.01	36.73 -4.73 0.00	50.76 -5.32 -0.64	57.27 -5.56 -0.34	52.44 -4.95 -0.45	48.79 -5.36 -0.55	47.31 -4.95 -0.14	44.03 -4.68 0.00	36.56 -4.02 0.00	37.86 -3.74 0.00
HYLAND___LFGE 323620	37.16 -0.76 0.00	36.42 -0.55 0.00	34.92 -1.01 0.00	35.71 -0.47 0.00	32.51 -0.30 0.00	34.33 -0.42 0.00	48.26 0.14 -0.02	53.48 1.00 -0.02	49.37 0.44 -0.56	47.02 0.28 -0.43	46.75 -0.05 -0.62	46.12 -0.32 -0.31	46.13 0.23 -0.14	44.90 0.27 -0.15	43.90 0.26 -0.01	41.87 0.41 0.00	57.77 1.66 -0.67	65.59 2.75 -0.36	59.97 2.56 -0.47	54.98 0.80 -0.58	54.20 1.93 -0.15	50.22 1.51 0.00	41.19 0.61 0.00	41.81 0.21 0.00
INDECK___CORINTH 23802	40.98 3.07 0.00	39.60 2.63 0.00	38.59 2.66 0.00	38.71 2.53 0.00	35.56 2.76 0.00	37.73 2.99 0.00	52.71 4.47 -0.14	57.80 5.19 -0.14	57.68 4.60 -4.71	54.07 4.26 -3.50	55.35 4.06 -5.11	52.81 4.11 -2.58	51.09 4.21 -1.11	49.83 4.09 -1.26	47.67 3.93 -0.11	45.11 3.65 0.00	66.09 4.99 -5.66	71.08 5.56 -3.03	65.91 5.01 -3.96	63.04 4.56 -4.89	57.97 4.59 -1.26	53.09 4.38 0.00	43.78 3.21 0.00	44.89 3.29 0.00
INDECK___ILION 23567	38.86 0.95 0.00	37.94 0.96 0.00	36.86 0.93 0.00	37.12 0.94 0.00	33.62 0.82 0.00	35.72 0.97 0.00	49.63 1.54 0.00	54.25 1.78 0.00	49.74 1.50 0.13	47.65 1.44 0.10	47.46 1.43 0.15	47.44 1.38 0.07	47.33 1.60 0.03	46.00 1.56 0.04	45.15 1.53 0.00	42.91 1.45 0.00	57.28 2.00 0.16	64.78 2.37 0.09	58.94 2.11 0.11	55.23 1.77 0.14	54.02 1.93 0.04	50.51 1.80 0.00	41.92 1.34 0.00	42.81 1.21 0.00
INDECK___OLEAN 23982	37.12 -0.80 0.00	36.02 -0.96 0.00	34.56 -1.37 0.00	35.57 -0.62 0.00	32.41 -0.39 0.00	34.26 -0.49 0.00	48.98 0.87 -0.02	49.76 -2.73 -0.02	47.25 -1.74 -0.62	44.89 -1.90 -0.47	44.65 -2.22 -0.69	43.62 -2.86 -0.35	42.71 -3.20 -0.15	41.53 -3.11 -0.17	40.41 -3.23 -0.02	38.93 -2.53 0.00	54.08 -2.11 -0.75	61.76 -1.12 -0.40	55.99 -1.48 -0.52	51.83 -2.41 -0.65	50.36 -1.93 -0.17	49.10 0.39 0.00	40.13 -0.45 0.00	41.73 0.12 0.00
INDECK___OSWEGO 23783	36.74 -1.18 0.00	35.79 -1.18 0.00	34.74 -1.19 0.00	35.02 -1.16 0.00	31.79 -1.02 0.00	33.74 -1.01 0.00	46.95 -1.15 -0.01	51.27 -1.21 -0.01	47.47 -1.16 -0.25	45.39 -1.11 -0.19	45.25 -1.20 -0.27	45.02 -1.25 -0.14	44.68 -1.14 -0.06	43.43 -1.11 -0.07	42.54 -1.09 -0.01	40.42 -1.04 0.00	54.58 -1.16 -0.30	61.52 -1.12 -0.16	56.13 -1.02 -0.21	52.68 -1.18 -0.26	51.20 -0.99 -0.07	47.88 -0.83 0.00	39.77 -0.81 0.00	40.61 -1.00 0.00
INDECK___YERKES 23781	34.69 -3.22 0.00	33.87 -3.11 0.00	32.48 -3.45 0.00	33.25 -2.93 0.00	30.28 -2.53 0.00	31.93 -2.81 0.00	44.12 -3.99 -0.02	47.86 -4.62 -0.02	45.21 -3.68 -0.51	42.96 -3.75 -0.39	42.55 -4.20 -0.57	41.85 -4.57 -0.29	41.08 -4.81 -0.12	40.04 -4.58 -0.14	39.06 -4.58 -0.01	37.35 -4.10 0.00	51.63 -4.44 -0.62	58.38 -4.44 -0.33	53.39 -3.99 -0.44	49.58 -4.56 -0.54	48.14 -4.12 -0.14	44.76 -3.95 0.00	37.13 -3.45 0.00	38.53 -3.08 0.00
INDIAN POINT_GT_1 24139	40.38 2.46 0.00	38.98 2.00 0.00	38.01 2.08 0.00	38.17 1.99 0.00	34.61 1.80 0.00	37.14 2.40 0.00	52.10 3.90 -0.11	57.66 5.09 -0.11	56.75 4.84 -3.54	53.81 4.86 -2.63	54.78 4.76 -3.85	52.77 4.71 -1.94	51.31 4.71 -0.84	50.01 4.58 -0.95	48.16 4.45 -0.09	45.69 4.23 0.00	65.91 6.21 -4.26	71.83 7.06 -2.28	66.35 6.43 -2.98	63.33 6.06 -3.68	58.96 5.89 -0.95	53.87 5.16 0.00	44.23 3.65 0.00	44.68 3.08 0.00
INDIAN POINT_GT_2 23659	40.38 2.46 0.00	38.98 2.00 0.00	38.01 2.08 0.00	38.17 1.99 0.00	34.61 1.80 0.00	37.14 2.40 0.00	52.10 3.90 -0.11	57.66 5.09 -0.11	56.75 4.84 -3.54	53.81 4.86 -2.63	54.78 4.76 -3.85	52.77 4.71 -1.94	51.31 4.71 -0.84	50.01 4.58 -0.95	48.16 4.45 -0.09	45.69 4.23 0.00	65.91 6.21 -4.26	71.83 7.06 -2.28	66.35 6.43 -2.98	63.33 6.06 -3.68	58.96 5.89 -0.95	53.87 5.16 0.00	44.23 3.65 0.00	44.68 3.08 0.00
INDIAN POINT_GT_3 24019	40.38 2.46 0.00	38.98 2.00 0.00	38.01 2.08 0.00	38.17 1.99 0.00	34.61 1.80 0.00	37.14 2.40 0.00	52.10 3.90 -0.11	57.66 5.09 -0.11	56.75 4.84 -3.54	53.81 4.86 -2.63	54.78 4.76 -3.85	52.77 4.71 -1.94	51.31 4.71 -0.84	50.01 4.58 -0.95	48.16 4.45 -0.09	45.69 4.23 0.00	65.91 6.21 -4.26	71.83 7.06 -2.28	66.35 6.43 -2.98	63.33 6.06 -3.68	58.96 5.89 -0.95	53.87 5.16 0.00	44.23 3.65 0.00	44.68 3.08 0.00
INDIAN POINT___2 23530	40.34 2.43 0.00	38.94 1.96 0.00	37.98 2.05 0.00	38.14 1.95 0.00	34.57 1.77 0.00	37.11 2.36 0.00	52.05 3.85 -0.11	57.61 5.04 -0.11	56.67 4.79 -3.51	53.74 4.82 -2.61	54.70 4.71 -3.81	52.71 4.66 -1.92	51.26 4.67 -0.83	49.95 4.54 -0.94	48.12 4.41 -0.08	45.65 4.19 0.00	65.76 6.10 -4.22	71.74 7.00 -2.26	66.27 6.38 -2.95	63.19 5.95 -3.65	58.85 5.79 -0.94	53.77 5.07 0.00	44.19 3.61 0.00	44.60 3.00 0.00
INDIAN POINT___3 23531	40.30 2.39 0.00	38.90 1.92 0.00	37.94 2.01 0.00	38.10 1.92 0.00	34.54 1.74 0.00	37.07 2.33 0.00	52.00 3.80 -0.11	57.50 4.93 -0.11	56.66 4.74 -3.55	53.68 4.72 -2.64	54.65 4.62 -3.86	52.64 4.57 -1.94	51.18 4.58 -0.84	49.88 4.45 -0.95	48.07 4.36 -0.09	45.56 4.10 0.00	65.75 6.04 -4.27	71.64 6.87 -2.28	66.19 6.26 -2.99	63.12 5.84 -3.69	58.75 5.68 -0.95	53.68 4.97 0.00	44.11 3.53 0.00	44.56 2.95 0.00
IP CORINTH___1 23988	40.61 2.69 0.00	39.27 2.29 0.00	38.23 2.30 0.00	38.32 2.13 0.00	35.16 2.36 0.00	37.35 2.61 0.00	52.18 3.94 -0.14	57.28 4.67 -0.14	57.14 4.06 -4.71	53.61 3.80 -3.50	54.89 3.60 -5.11	52.35 3.64 -2.58	50.58 3.71 -1.11	49.30 3.56 -1.26	47.19 3.45 -0.11	44.65 3.19 0.00	65.48 4.38 -5.66	70.45 4.94 -3.03	65.34 4.44 -3.96	62.56 4.07 -4.89	57.45 4.07 -1.26	52.56 3.85 0.00	43.30 2.72 0.00	44.43 2.83 0.00
IP___TICONDEROGA 23804	43.71 5.80 0.00	42.60 5.62 0.00	41.50 5.57 0.00	41.64 5.46 0.00	38.12 5.31 0.00	40.38 5.63 0.00	56.89 8.66 -0.14	61.47 8.87 -0.14	60.37 7.45 -4.54	56.69 6.99 -3.37	57.76 6.65 -4.94	55.17 6.55 -2.49	53.84 7.00 -1.07	52.45 6.76 -1.22	50.37 6.63 -0.11	47.60 6.14 0.00	68.66 7.76 -5.46	73.97 8.56 -2.92	68.51 7.74 -3.82	65.28 6.97 -4.72	60.53 7.19 -1.21	55.72 7.01 0.00	46.06 5.48 0.00	48.05 6.45 0.00
JARVIS____ 23743	38.10 0.19 0.00	37.16 0.18 0.00	36.14 0.22 0.00	36.36 0.18 0.00	32.97 0.16 0.00	34.99 0.24 0.00	48.58 0.48 0.00	53.04 0.58 0.00	48.82 0.58 0.13	46.77 0.56 0.10	46.58 0.55 0.15	46.61 0.55 0.07	46.28 0.55 0.03	44.98 0.53 0.04	44.15 0.52 0.00	41.96 0.50 0.00	56.00 0.72 0.16	63.28 0.87 0.09	57.57 0.74 0.11	54.15 0.70 0.14	52.77 0.68 0.04	49.34 0.63 0.00	40.98 0.41 0.00	41.94 0.33 0.00

JENNISON___1 23625	38.63 0.72 0.00	37.87 0.89 0.00	36.79 0.86 0.00	37.16 0.98 0.00	33.49 0.69 0.00	35.89 1.15 0.00	50.78 2.65 -0.04	55.86 3.36 -0.04	52.58 3.00 -1.20	50.26 3.06 -0.88	50.33 2.86 -1.29	49.50 2.72 -0.65	48.97 2.93 -0.28	47.60 2.80 -0.32	46.36 2.70 -0.03	44.07 2.61 0.00	60.94 4.05 -1.45	68.26 5.00 -0.78	62.45 4.50 -1.01	58.65 3.81 -1.25	56.41 3.96 -0.32	52.12 3.41 0.00	42.73 2.15 0.00	43.31 1.71 0.00
JENNISON___2 23626	38.60 0.68 0.00	37.83 0.85 0.00	36.75 0.83 0.00	37.12 0.94 0.00	33.46 0.66 0.00	35.86 1.11 0.00	50.68 2.55 -0.04	55.76 3.25 -0.04	52.48 2.90 -1.20	50.17 2.96 -0.88	50.24 2.77 -1.29	49.41 2.63 -0.65	48.88 2.84 -0.28	47.51 2.71 -0.32	46.27 2.62 -0.03	43.99 2.53 0.00	60.82 3.94 -1.45	68.14 4.87 -0.78	62.34 4.38 -1.01	58.55 3.70 -1.25	56.30 3.86 -0.32	52.02 3.31 0.00	42.65 2.07 0.00	43.27 1.66 0.00
KEDC PORT_JEFF_GT2 24210	42.27 4.36 0.00	40.53 3.55 0.00	39.45 3.52 0.00	39.55 3.36 0.00	35.85 3.05 0.00	38.71 3.96 0.00	54.02 5.82 -0.11	59.29 6.72 -0.10	58.76 6.82 -3.57	55.80 6.58 -2.91	56.80 6.46 -4.16	54.84 6.41 -2.30	53.23 6.27 -1.19	51.96 6.14 -1.34	50.21 6.02 -0.57	47.78 5.76 -0.56	81.19 8.54 -17.21	90.93 9.37 -19.07	81.22 8.54 -15.74	80.47 7.61 -19.27	71.16 7.92 -11.11	65.22 7.06 -9.45	47.96 5.15 -2.23	46.97 5.37 0.00
KEDC PORT_JEFF_GT3 24211	42.27 4.36 0.00	40.53 3.55 0.00	39.45 3.52 0.00	39.55 3.36 0.00	35.85 3.05 0.00	38.71 3.96 0.00	54.02 5.82 -0.11	59.29 6.72 -0.10	58.76 6.82 -3.57	55.80 6.58 -2.91	56.80 6.46 -4.16	54.84 6.41 -2.30	53.23 6.27 -1.19	51.96 6.14 -1.34	50.21 6.02 -0.57	47.78 5.76 -0.56	81.19 8.54 -17.21	90.93 9.37 -19.07	81.22 8.54 -15.74	80.47 7.61 -19.27	71.16 7.92 -11.11	65.22 7.06 -9.45	47.96 5.15 -2.23	46.97 5.37 0.00
KEDC_GLWD_GT4 24219	41.21 3.30 0.00	39.72 2.74 0.00	38.66 2.73 0.00	38.82 2.64 0.00	35.20 2.39 0.00	37.84 3.09 0.00	53.21 5.00 -0.11	58.77 6.19 -0.11	58.14 6.19 -3.58	56.35 6.11 -3.92	57.51 6.05 -5.29	55.74 5.95 -3.66	54.29 5.95 -2.57	53.14 5.78 -2.88	51.71 5.63 -2.46	49.55 5.35 -2.74	79.97 7.32 -17.21	90.03 8.31 -19.23	80.26 7.57 -15.75	80.26 7.40 -19.27	70.44 7.19 -11.12	64.93 6.38 -9.84	49.48 4.67 -4.24	46.10 4.49 0.00
KEDC_GLWD_GT5 24220	41.21 3.30 0.00	39.72 2.74 0.00	38.66 2.73 0.00	38.82 2.64 0.00	35.20 2.39 0.00	37.84 3.09 0.00	53.21 5.00 -0.11	58.77 6.19 -0.11	58.14 6.19 -3.58	56.35 6.11 -3.92	57.51 6.05 -5.29	55.74 5.95 -3.66	54.29 5.95 -2.57	53.14 5.78 -2.88	51.71 5.63 -2.46	49.55 5.35 -2.74	79.97 7.32 -17.21	90.03 8.31 -19.23	80.26 7.57 -15.75	80.26 7.40 -19.27	70.44 7.19 -11.12	64.93 6.38 -9.84	49.48 4.67 -4.24	46.10 4.49 0.00
KENSICO____ 23655	40.61 2.69 0.00	39.20 2.22 0.00	38.23 2.30 0.00	38.39 2.21 0.00	34.80 2.00 0.00	37.35 2.61 0.00	52.39 4.18 -0.11	57.98 5.40 -0.11	57.12 5.18 -3.57	54.11 5.14 -2.65	55.13 5.08 -3.88	53.07 4.98 -1.96	51.60 4.99 -0.84	50.33 4.89 -0.96	48.47 4.76 -0.09	45.94 4.48 0.00	66.27 6.54 -4.29	72.22 7.44 -2.30	66.72 6.78 -3.00	63.63 6.32 -3.71	59.28 6.20 -0.95	54.12 5.41 0.00	44.47 3.90 0.00	44.93 3.33 0.00
KIAC_JFK_GT1 23816	40.83 2.92 0.00	39.27 2.29 0.00	38.26 2.34 0.00	38.42 2.24 0.00	34.83 2.03 0.01	37.49 2.74 0.00	52.68 4.47 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.67 5.70 -2.65	55.50 5.45 -3.88	53.48 5.40 -1.96	51.92 5.31 -0.84	50.59 5.16 -0.96	48.77 5.06 -0.09	46.23 4.77 0.00	66.72 6.99 -4.29	72.78 8.00 -2.30	67.23 7.29 -3.00	64.17 6.86 -3.71	59.75 6.67 -0.95	54.46 5.75 0.00	44.63 4.06 0.01	45.35 3.74 0.00
KIAC_JFK_GT2 23817	40.83 2.92 0.00	39.27 2.29 0.00	38.26 2.34 0.00	38.42 2.24 0.00	34.83 2.03 0.01	37.49 2.74 0.00	52.68 4.47 -0.11	58.50 5.93 -0.11	57.75 5.81 -3.57	54.67 5.70 -2.65	55.50 5.45 -3.88	53.48 5.40 -1.96	51.92 5.31 -0.84	50.59 5.16 -0.96	48.77 5.06 -0.09	46.23 4.77 0.00	66.72 6.99 -4.29	72.78 8.00 -2.30	67.23 7.29 -3.00	64.17 6.86 -3.71	59.75 6.67 -0.95	54.46 5.75 0.00	44.63 4.06 0.01	45.35 3.74 0.00
KINTIGH____ 23543	34.73 -3.18 0.00	33.95 -3.03 0.00	32.66 -3.27 0.00	33.29 -2.89 0.00	30.28 -2.53 0.00	31.97 -2.78 0.00	44.07 -4.04 -0.01	48.02 -4.46 -0.01	45.14 -3.68 -0.44	42.94 -3.71 -0.33	42.60 -4.06 -0.49	42.08 -4.29 -0.24	41.38 -4.48 -0.11	40.33 -4.27 -0.12	39.40 -4.23 -0.01	37.60 -3.86 0.00	51.59 -4.38 -0.53	58.21 -4.56 -0.28	53.27 -4.04 -0.37	49.71 -4.34 -0.46	48.23 -4.01 -0.12	44.96 -3.75 0.00	37.33 -3.25 0.00	38.48 -3.12 0.00
LEDERLE____ 23769	40.72 2.81 0.00	39.27 2.29 0.00	38.33 2.41 0.00	38.50 2.32 0.00	34.90 2.10 0.00	37.46 2.71 0.00	52.58 4.38 -0.10	58.34 5.77 -0.10	57.16 5.32 -3.46	54.22 5.33 -2.57	55.16 5.22 -3.76	53.19 5.17 -1.90	51.89 5.31 -0.82	50.56 5.16 -0.93	48.77 5.06 -0.08	46.27 4.81 0.00	66.65 7.04 -4.16	72.84 8.12 -2.23	67.14 7.29 -2.91	63.79 6.59 -3.60	59.67 6.62 -0.93	54.50 5.80 0.00	44.80 4.22 0.00	45.06 3.45 0.00
LINDEN COGEN____ 23786	40.80 2.88 0.00	39.31 2.33 0.00	38.33 2.41 0.00	38.50 2.32 0.00	34.90 2.10 0.00	37.49 2.74 0.00	52.63 4.43 -0.11	58.29 5.72 -0.11	57.46 5.51 -3.57	54.48 5.51 -2.65	55.46 5.40 -3.88	53.39 5.30 -1.96	51.92 5.31 -0.84	50.59 5.16 -0.95	48.73 5.02 -0.08	46.23 4.77 0.00	64.13 6.82 -1.87	67.06 7.75 3.17	64.13 7.06 -0.13	61.18 6.70 -0.89	56.18 6.57 2.51	49.45 5.75 5.01	44.71 4.14 0.00	45.18 3.58 0.00
LIPA_MISC_IPP 23656	42.12 4.21 0.00	40.42 3.44 0.00	39.34 3.41 0.00	39.44 3.26 0.00	35.75 2.95 0.00	38.57 3.82 0.00	53.54 5.34 -0.11	58.60 6.03 -0.10	58.18 6.24 -3.57	55.24 6.02 -2.90	56.19 5.86 -4.15	54.27 5.86 -2.29	52.62 5.67 -1.18	51.37 5.56 -1.33	49.63 5.45 -0.55	47.22 5.22 -0.54	80.47 7.82 -17.21	90.49 8.94 -19.07	80.82 8.14 -15.74	80.15 7.29 -19.27	70.43 7.19 -11.11	64.58 6.43 -9.45	47.46 4.67 -2.21	46.56 4.95 0.00
LITTLE FALLS___HYD 24013	39.89 1.97 0.00	38.90 1.92 0.00	37.80 1.87 0.00	38.10 1.92 0.00	34.51 1.71 0.00	36.66 1.91 0.00	50.88 2.79 0.00	55.66 3.20 0.00	50.95 2.71 0.13	48.86 2.64 0.10	48.66 2.63 0.15	48.64 2.58 0.07	48.52 2.79 0.03	47.15 2.71 0.04	46.28 2.66 0.00	43.99 2.53 0.00	58.77 3.49 0.16	66.46 4.06 0.09	60.47 3.64 0.11	56.57 3.11 0.14	55.42 3.34 0.04	51.87 3.17 0.00	43.01 2.43 0.00	43.94 2.33 0.00
LI_NEWBRIDGE___DRP 323616	41.25 3.34 0.00	39.64 2.66 0.00	38.62 2.69 0.00	38.71 2.53 0.00	35.10 2.30 0.00	37.80 3.06 0.00	53.16 4.95 -0.11	58.44 5.88 -0.10	58.03 6.10 -3.56	55.05 6.02 -2.71	55.98 5.86 -3.94	53.93 5.77 -2.03	52.50 5.81 -0.92	51.17 5.65 -1.04	49.36 5.54 -0.19	46.81 5.22 -0.12	79.97 7.32 -17.21	89.96 8.44 -19.04	80.36 7.69 -15.74	79.88 7.02 -19.27	70.11 6.88 -11.11	64.31 6.23 -9.37	47.04 4.63 -1.83	46.39 4.78 0.00
LONG_LAKE_PHOENIX 24014	36.78 -1.14 0.00	35.87 -1.11 0.00	34.78 -1.15 0.00	35.06 -1.12 0.00	31.88 -0.92 0.00	33.81 -0.94 0.00	47.05 -1.06 -0.01	51.48 -1.00 -0.01	47.47 -1.16 -0.26	45.40 -1.11 -0.19	45.26 -1.20 -0.28	45.03 -1.25 -0.14	44.86 -0.96 -0.06	43.61 -0.93 -0.07	42.72 -0.92 -0.01	40.59 -0.87 0.00	54.87 -0.89 -0.31	61.84 -0.81 -0.17	56.42 -0.74 -0.22	52.69 -1.18 -0.27	51.46 -0.73 -0.07	48.08 -0.63 0.00	39.89 -0.69 0.00	40.65 -0.96 0.00

LOVETT___3 23632	40.15 2.24 0.00	38.75 1.77 0.00	37.83 1.90 0.00	37.99 1.81 0.00	34.44 1.64 0.00	36.94 2.19 0.00	51.81 3.61 -0.10	57.35 4.77 -0.10	56.35 4.50 -3.48	53.39 4.49 -2.58	54.39 4.43 -3.78	52.37 4.34 -1.91	50.93 4.35 -0.82	49.68 4.27 -0.93	47.85 4.14 -0.08	45.40 3.94 0.00	65.39 5.77 -4.18	71.29 6.56 -2.24	65.90 6.04 -2.93	62.78 5.57 -3.61	58.53 5.47 -0.93	53.48 4.77 0.00	43.94 3.37 0.00	44.39 2.79 0.00
LOVETT___4 23642	40.38 2.46 0.00	38.98 2.00 0.00	38.01 2.08 0.00	38.21 2.03 0.00	34.64 1.84 0.00	37.14 2.40 0.00	52.10 3.90 -0.10	57.71 5.14 -0.10	56.74 4.89 -3.48	53.81 4.91 -2.58	54.80 4.85 -3.78	52.79 4.75 -1.91	51.35 4.76 -0.82	50.03 4.63 -0.93	48.20 4.49 -0.08	45.73 4.27 0.00	65.89 6.26 -4.18	71.91 7.19 -2.24	66.36 6.49 -2.93	63.27 6.06 -3.62	58.99 5.94 -0.93	53.87 5.16 0.00	44.27 3.69 0.00	44.68 3.08 0.00
LOVETT___5 23593	40.38 2.46 0.00	38.98 2.00 0.00	38.01 2.08 0.00	38.21 2.03 0.00	34.64 1.84 0.00	37.14 2.40 0.00	52.10 3.90 -0.10	57.71 5.14 -0.10	56.74 4.89 -3.48	53.81 4.91 -2.58	54.80 4.85 -3.78	52.79 4.75 -1.91	51.35 4.76 -0.82	50.03 4.63 -0.93	48.20 4.49 -0.08	45.73 4.27 0.00	65.89 6.26 -4.18	71.91 7.19 -2.24	66.36 6.49 -2.93	63.27 6.06 -3.62	58.99 5.94 -0.93	53.87 5.16 0.00	44.27 3.69 0.00	44.68 3.08 0.00
LOWER RAQUET___HYD 24057	37.16 -0.76 0.00	36.57 -0.41 0.00	35.57 -0.36 0.00	35.64 -0.54 0.00	32.15 -0.66 0.00	34.02 -0.73 0.00	46.75 -1.35 0.00	51.57 -0.89 0.00	46.63 -1.74 0.00	44.56 -1.76 0.00	44.56 -1.62 0.00	44.98 -1.15 0.00	44.80 -0.96 0.00	43.45 -1.02 0.00	42.54 -1.09 0.00	40.42 -1.04 0.00	53.50 -1.94 0.00	58.99 -3.50 0.00	54.55 -2.39 0.00	51.50 -2.09 0.00	50.14 -1.98 0.00	46.76 -1.95 0.00	39.81 -0.77 0.00	40.57 -1.04 0.00
LOWER___HUDSON 24059	40.38 2.46 0.00	39.31 2.33 0.00	38.30 2.37 0.00	38.46 2.28 0.00	35.10 2.30 0.00	37.21 2.47 0.00	51.99 3.75 -0.14	56.75 4.14 -0.14	56.57 3.63 -4.57	53.14 3.43 -3.39	54.37 3.23 -4.96	51.91 3.28 -2.50	50.19 3.34 -1.08	48.99 3.29 -1.22	46.88 3.14 -0.11	44.40 2.94 0.00	64.92 3.99 -5.49	69.93 4.50 -2.94	64.83 4.04 -3.84	62.10 3.75 -4.75	57.10 3.75 -1.22	52.22 3.51 0.00	43.09 2.52 0.00	44.10 2.50 0.00
LWR___OSWEGATCHIE_HYD 23850	37.08 -0.83 0.00	36.50 -0.48 0.00	35.46 -0.47 0.00	35.53 -0.65 0.00	32.11 -0.69 0.00	34.16 -0.59 0.00	47.33 -0.77 0.00	52.57 0.10 0.00	47.89 -0.48 0.00	45.85 -0.46 0.00	45.76 -0.42 0.00	45.94 -0.18 0.00	45.76 0.00 0.00	44.34 -0.13 0.00	43.45 -0.17 0.00	41.33 -0.12 0.00	55.05 -0.39 0.00	61.49 -1.00 0.00	56.43 -0.51 0.00	53.17 -0.43 0.00	51.71 -0.42 0.00	48.22 -0.49 0.00	40.46 -0.12 0.00	40.77 -0.83 0.00
LYONS_FALL_HYD 23570	37.46 -0.45 0.00	36.76 -0.22 0.00	35.71 -0.22 0.00	35.93 -0.25 0.00	32.47 -0.33 0.00	34.64 -0.10 0.00	48.39 0.29 0.00	53.36 0.89 0.00	49.10 0.73 0.00	47.01 0.69 0.00	46.87 0.69 0.00	46.82 0.69 0.00	46.54 0.78 0.00	45.14 0.67 0.00	44.28 0.65 0.00	42.12 0.66 0.00	56.44 1.00 0.00	63.74 1.25 0.00	58.08 1.14 0.00	54.56 0.96 0.00	53.11 0.99 0.00	49.54 0.83 0.00	40.98 0.41 0.00	41.48 -0.12 0.00
MAPLE_RIDGE_WT_1 323574	36.97 -0.95 0.00	36.09 -0.89 0.00	35.03 -0.90 0.00	35.24 -0.94 0.00	31.92 -0.89 0.00	33.77 -0.97 0.00	46.79 -1.30 0.01	51.04 -1.42 0.01	46.87 -1.26 0.24	44.93 -1.20 0.18	44.71 -1.20 0.27	44.84 -1.15 0.13	44.56 -1.14 0.06	43.30 -1.11 0.07	42.53 -1.09 0.01	40.42 -1.04 0.00	53.76 -1.39 0.29	60.77 -1.56 0.16	55.31 -1.42 0.21	52.06 -1.29 0.25	50.76 -1.30 0.07	47.49 -1.22 0.00	39.56 -1.01 0.00	40.57 -1.04 0.00
MAPLE_RIDGE_WT_2 323611	36.97 -0.95 0.00	36.09 -0.89 0.00	35.03 -0.90 0.00	35.24 -0.94 0.00	31.92 -0.89 0.00	33.77 -0.97 0.00	46.79 -1.30 0.01	51.04 -1.42 0.01	46.87 -1.26 0.24	44.93 -1.20 0.18	44.71 -1.20 0.27	44.84 -1.15 0.13	44.56 -1.14 0.06	43.30 -1.11 0.07	42.53 -1.09 0.01	40.42 -1.04 0.00	53.76 -1.39 0.29	60.77 -1.56 0.16	55.31 -1.42 0.21	52.06 -1.29 0.25	50.76 -1.30 0.07	47.49 -1.22 0.00	39.56 -1.01 0.00	40.57 -1.04 0.00
MG INDUSTRY___DRP 24185	39.13 1.21 0.00	38.09 1.11 0.00	37.08 1.15 0.00	37.27 1.09 0.00	33.85 1.05 0.00	36.00 1.25 0.00	49.92 1.68 -0.14	54.54 1.94 -0.14	54.63 1.69 -4.56	51.32 1.62 -3.39	52.70 1.57 -4.95	50.15 1.52 -2.50	48.44 1.60 -1.08	47.25 1.56 -1.22	45.26 1.53 -0.11	42.87 1.41 0.00	62.86 1.94 -5.48	67.61 2.19 -2.93	62.83 2.05 -3.83	60.21 1.88 -4.74	55.27 1.93 -1.22	50.46 1.75 0.00	41.71 1.14 0.00	42.60 1.00 0.00
MID___OSWEGATCHIE_HYD 23849	37.08 -0.83 0.00	36.50 -0.48 0.00	35.46 -0.47 0.00	35.53 -0.65 0.00	32.11 -0.69 0.00	34.16 -0.59 0.00	47.33 -0.77 0.00	52.57 0.10 0.00	47.89 -0.48 0.00	45.85 -0.46 0.00	45.76 -0.42 0.00	45.94 -0.18 0.00	45.76 0.00 0.00	44.34 -0.13 0.00	43.45 -0.17 0.00	41.33 -0.12 0.00	55.05 -0.39 0.00	61.49 -1.00 0.00	56.43 -0.51 0.00	53.17 -0.43 0.00	51.71 -0.42 0.00	48.22 -0.49 0.00	40.46 -0.12 0.00	40.77 -0.83 0.00
MID___RAQUETTE_HYD 23851	37.16 -0.76 0.00	36.57 -0.41 0.00	35.57 -0.36 0.00	35.64 -0.54 0.00	32.15 -0.66 0.00	34.02 -0.73 0.00	46.75 -1.35 0.00	51.57 -0.89 0.00	46.63 -1.74 0.00	44.56 -1.76 0.00	44.56 -1.62 0.00	44.98 -1.15 0.00	44.80 -0.96 0.00	43.45 -1.02 0.00	42.54 -1.09 0.00	40.42 -1.04 0.00	53.50 -1.94 0.00	58.99 -3.50 0.00	54.55 -2.39 0.00	51.50 -2.09 0.00	50.14 -1.98 0.00	46.76 -1.95 0.00	39.81 -0.77 0.00	40.57 -1.04 0.00
MILLIKEN___1 23584	35.37 -2.54 0.00	34.57 -2.40 0.00	33.45 -2.48 0.00	33.79 -2.39 0.00	30.64 -2.16 0.00	32.66 -2.08 0.00	46.19 -1.92 -0.02	50.86 -1.63 -0.02	47.24 -1.69 -0.56	45.01 -1.67 -0.36	44.90 -1.80 -0.53	44.50 -1.89 -0.27	44.28 -1.60 -0.12	43.01 -1.60 -0.13	42.11 -1.53 -0.01	40.05 -1.41 0.00	55.01 -1.11 -0.67	62.04 -0.81 -0.36	56.67 -0.74 -0.47	52.78 -1.39 -0.58	51.39 -0.89 -0.15	47.59 -1.12 0.00	39.08 -1.50 0.00	39.61 -2.00 0.00
MILLIKEN___2 23585	35.37 -2.54 0.00	34.57 -2.40 0.00	33.45 -2.48 0.00	33.79 -2.39 0.00	30.64 -2.16 0.00	32.66 -2.08 0.00	46.19 -1.92 -0.02	50.86 -1.63 -0.02	47.24 -1.69 -0.56	45.01 -1.67 -0.36	44.90 -1.80 -0.53	44.50 -1.89 -0.27	44.28 -1.60 -0.12	43.01 -1.60 -0.13	42.11 -1.53 -0.01	40.05 -1.41 0.00	55.01 -1.11 -0.67	62.04 -0.81 -0.36	56.67 -0.74 -0.47	52.78 -1.39 -0.58	51.39 -0.89 -0.15	47.59 -1.12 0.00	39.08 -1.50 0.00	39.61 -2.00 0.00
MILLIKEN___DIESEL 23629	35.37 -2.54 0.00	34.57 -2.40 0.00	33.45 -2.48 0.00	33.79 -2.39 0.00	30.64 -2.16 0.00	32.66 -2.08 0.00	46.19 -1.92 -0.02	50.86 -1.63 -0.02	47.24 -1.69 -0.56	45.01 -1.67 -0.36	44.90 -1.80 -0.53	44.50 -1.89 -0.27	44.28 -1.60 -0.12	43.01 -1.60 -0.13	42.11 -1.53 -0.01	40.05 -1.41 0.00	55.01 -1.11 -0.67	62.04 -0.81 -0.36	56.67 -0.74 -0.47	52.78 -1.39 -0.58	51.39 -0.89 -0.15	47.59 -1.12 0.00	39.08 -1.50 0.00	39.61 -2.00 0.00
MILLSEAT___LFGE 323607	35.07 -2.84 0.00	34.39 -2.59 0.00	32.91 -3.02 0.00	33.72 -2.46 0.00	30.70 -2.10 0.00	32.38 -2.36 0.00	44.84 -3.27 -0.01	49.18 -3.31 -0.01	46.28 -2.56 -0.47	43.95 -2.73 -0.36	43.61 -3.09 -0.53	42.94 -3.46 -0.27	42.26 -3.62 -0.11	41.18 -3.42 -0.13	40.10 -3.53 -0.01	38.35 -3.11 0.00	52.86 -3.16 -0.58	59.86 -2.94 -0.31	54.73 -2.62 -0.40	50.88 -3.22 -0.50	49.38 -2.87 -0.13	45.93 -2.78 0.00	37.98 -2.60 0.00	39.11 -2.50 0.00

MODEL_CITY_ENERGY 24167	34.54 -3.37 0.00	33.76 -3.22 0.00	32.37 -3.56 0.00	33.14 -3.04 0.00	30.18 -2.62 0.00	31.83 -2.92 0.00	43.93 -4.18 -0.01	47.81 -4.67 -0.01	45.14 -3.72 -0.49	42.89 -3.80 -0.37	42.47 -4.25 -0.55	41.79 -4.61 -0.28	41.08 -4.81 -0.12	40.03 -4.58 -0.13	38.62 -5.02 -0.01	36.90 -4.56 0.00	50.95 -5.10 -0.61	57.56 -5.25 -0.32	52.70 -4.67 -0.42	49.03 -5.09 -0.52	47.57 -4.69 -0.13	44.23 -4.48 0.00	36.76 -3.81 0.00	38.07 -3.54 0.00
MODERN_LFGE__ 323580	34.54 -3.37 0.00	33.76 -3.22 0.00	32.37 -3.56 0.00	33.14 -3.04 0.00	30.18 -2.62 0.00	31.83 -2.92 0.00	43.93 -4.18 -0.01	47.81 -4.67 -0.01	45.14 -3.72 -0.49	42.89 -3.80 -0.37	42.47 -4.25 -0.55	41.79 -4.61 -0.28	41.08 -4.81 -0.12	40.03 -4.58 -0.13	38.62 -5.02 -0.01	36.90 -4.56 0.00	50.95 -5.10 -0.61	57.56 -5.25 -0.32	52.70 -4.67 -0.42	49.03 -5.09 -0.52	47.57 -4.69 -0.13	44.23 -4.48 0.00	36.76 -3.81 0.00	38.07 -3.54 0.00
MOHAWK_PAPER__DRP 24187	39.92 2.01 0.00	38.86 1.89 0.00	37.83 1.90 0.00	38.03 1.85 0.00	34.61 1.80 0.00	36.80 2.05 0.00	51.31 3.08 -0.14	56.02 3.41 -0.14	55.89 2.90 -4.61	52.48 2.73 -3.43	53.82 2.63 -5.01	51.29 2.63 -2.53	49.55 2.70 -1.09	48.34 2.62 -1.23	46.27 2.53 -0.11	43.82 2.36 0.00	64.26 3.27 -5.55	69.14 3.69 -2.97	64.18 3.36 -3.88	61.39 3.00 -4.79	56.43 3.08 -1.23	51.53 2.83 0.00	42.52 1.95 0.00	43.52 1.91 0.00
MONGAUP__HYD 23641	40.42 2.50 0.00	39.09 2.11 0.00	38.16 2.23 0.00	38.35 2.17 0.00	34.70 1.90 0.00	37.21 2.47 0.00	52.43 4.23 -0.10	58.55 5.98 -0.10	56.60 4.93 -3.29	53.72 4.96 -2.44	54.60 4.85 -3.57	52.77 4.84 -1.80	52.17 5.63 -0.78	50.74 5.38 -0.88	49.07 5.37 -0.08	46.68 5.22 0.00	67.21 7.82 -3.95	73.79 9.19 -2.12	67.56 7.86 -2.77	63.23 6.22 -3.42	59.83 6.83 -0.88	54.75 6.04 0.00	45.08 4.50 0.00	44.89 3.29 0.00
MONTAUK__DIESEL 23721	44.40 6.48 0.00	42.49 5.51 0.00	41.39 5.46 0.00	41.50 5.32 0.00	37.66 4.85 0.00	40.65 5.91 0.00	56.86 8.66 -0.11	62.70 10.13 -0.10	62.05 10.11 -3.57	58.66 9.45 -2.90	59.66 9.33 -4.15	57.74 9.32 -2.29	55.73 8.79 -1.18	54.39 8.58 -1.33	52.55 8.38 -0.55	50.08 8.08 -0.54	85.18 12.53 -17.21	96.30 14.75 -19.07	86.12 13.44 -15.74	84.98 12.11 -19.27	74.76 11.52 -11.11	68.29 10.13 -9.45	50.10 7.30 -2.22	49.22 7.61 0.00
MUNSVILLE_WIND_PWR 323609	38.79 0.87 0.00	38.27 1.29 0.00	37.19 1.26 0.00	37.63 1.45 0.00	33.72 0.92 0.00	36.31 1.56 0.00	51.88 3.75 -0.03	57.22 4.72 -0.03	53.51 4.11 -1.02	51.08 4.03 -0.73	50.98 3.74 -1.07	50.26 3.60 -0.54	49.98 3.98 -0.23	48.48 3.74 -0.26	47.31 3.66 -0.02	45.02 3.57 0.00	62.15 5.49 -1.22	70.02 6.87 -0.66	63.89 6.09 -0.86	59.69 5.04 -1.06	57.82 5.42 -0.27	53.38 4.68 0.00	43.50 2.92 0.00	43.98 2.37 0.00
N SALMON__HYD 24042	37.53 -0.38 0.00	36.83 -0.15 0.00	35.82 -0.11 0.00	36.00 -0.18 0.00	32.38 -0.43 0.00	34.26 -0.49 0.00	47.28 -0.82 0.00	52.10 -0.37 0.00	47.75 -0.63 0.00	45.62 -0.69 0.00	45.58 -0.60 0.00	45.67 -0.46 0.00	45.49 -0.27 0.00	44.12 -0.36 0.00	43.28 -0.35 0.00	41.09 -0.37 0.00	54.77 -0.67 0.00	61.11 -1.37 0.00	55.92 -1.02 0.00	52.68 -0.91 0.00	51.29 -0.83 0.00	47.69 -1.02 0.00	40.05 -0.53 0.00	40.98 -0.62 0.00
N.E_GEN_SANDY PD 24062	40.23 2.31 0.00	39.16 2.18 0.00	38.12 2.19 0.00	38.28 2.10 0.00	39.00 2.00 -4.20	41.22 2.29 -4.18	49.23 3.66 2.52	53.11 4.14 3.50	54.23 3.72 -2.13	53.17 3.71 -3.14	54.33 3.56 -4.60	52.00 3.55 -2.32	50.38 3.62 -1.00	49.12 3.51 -1.13	47.17 3.45 -0.10	48.01 3.23 -3.32	61.59 4.38 -1.77	70.21 5.00 -2.72	65.00 4.50 -3.56	62.17 4.18 -4.40	57.37 4.12 -1.13	50.45 3.75 2.01	45.18 2.64 -1.96	44.28 2.62 -0.05
NARROWS_GT1_1 24228	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NARROWS_GT1_2 24229	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NARROWS_GT1_3 24230	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NARROWS_GT1_4 24231	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NARROWS_GT1_5 24232	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NARROWS_GT1_6 24233	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NARROWS_GT1_7 24234	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NARROWS_GT1_8 24235	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01

NARROWS_GT2_1 24236	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NARROWS_GT2_2 24237	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NARROWS_GT2_3 24238	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NARROWS_GT2_4 24239	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NARROWS_GT2_5 24240	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NARROWS_GT2_6 24241	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NARROWS_GT2_7 24242	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NARROWS_GT2_8 24243	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NEG CAPITAL___MECHNVIL 23645	40.72 2.81 0.00	39.60 2.63 0.00	38.55 2.62 0.00	38.71 2.53 0.00	35.36 2.56 0.00	37.56 2.81 0.00	52.52 4.28 -0.14	57.38 4.77 -0.14	57.12 4.16 -4.59	53.57 3.84 -3.41	54.85 3.69 -4.98	52.38 3.74 -2.51	50.69 3.84 -1.08	49.44 3.74 -1.23	47.36 3.62 -0.11	44.82 3.36 0.00	65.56 4.60 -5.51	70.63 5.19 -2.95	65.47 4.67 -3.86	62.60 4.23 -4.77	57.68 4.33 -1.23	52.80 4.09 0.00	43.54 2.96 0.00	44.56 2.95 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.34 -2.58 0.00	34.65 -2.33 0.00	33.38 -2.55 0.00	33.94 -2.24 0.00	30.83 -1.97 0.00	32.59 -2.15 0.00	45.37 -2.74 -0.01	49.80 -2.68 -0.01	46.54 -2.23 -0.39	44.34 -2.27 -0.29	44.15 -2.45 -0.42	43.71 -2.63 -0.21	43.16 -2.70 -0.09	42.00 -2.58 -0.10	41.15 -2.49 -0.01	39.18 -2.28 0.00	53.47 -2.44 -0.47	60.42 -2.31 -0.25	55.22 -2.05 -0.33	51.69 -2.30 -0.40	50.09 -2.14 -0.10	46.66 -2.05 0.00	38.59 -1.99 0.00	39.40 -2.21 0.00
NEG CENTRAL___DRP 24199	36.70 -1.21 0.00	35.79 -1.18 0.00	34.63 -1.29 0.00	35.06 -1.12 0.00	31.92 -0.89 0.00	33.81 -0.94 0.00	47.29 -0.82 -0.01	51.85 -0.63 -0.01	48.22 -0.58 -0.42	46.08 -0.56 -0.32	45.90 -0.74 -0.47	45.49 -0.88 -0.23	45.04 -0.82 -0.10	43.84 -0.76 -0.11	42.89 -0.74 -0.01	40.80 -0.66 0.00	55.73 -0.22 -0.51	62.88 0.12 -0.27	57.47 0.17 -0.36	53.66 -0.38 -0.44	52.18 -0.05 -0.11	48.51 -0.19 0.00	40.05 -0.53 0.00	40.86 -0.75 0.00
NEG CENTRAL___INDECK 23768	36.97 -0.95 0.00	36.20 -0.78 0.00	34.74 -1.19 0.00	35.49 -0.69 0.00	32.31 -0.49 0.00	34.12 -0.63 0.00	47.87 -0.24 -0.02	52.90 0.42 -0.02	49.13 0.19 -0.56	46.74 0.00 -0.43	46.48 -0.32 -0.62	45.84 -0.60 -0.31	45.67 -0.23 -0.14	44.41 -0.22 -0.15	43.42 -0.22 -0.01	41.42 -0.04 0.00	57.11 1.00 -0.67	64.78 1.94 -0.36	59.23 1.82 -0.47	54.60 0.43 -0.58	53.52 1.25 -0.15	49.63 0.93 0.00	40.78 0.20 0.00	41.48 -0.12 0.00
NEG CENTRAL___SENECA 23627	36.62 -1.29 0.00	35.72 -1.26 0.00	34.53 -1.40 0.00	34.99 -1.19 0.00	31.92 -0.89 0.00	33.77 -0.97 0.00	47.34 -0.77 -0.01	52.01 -0.47 -0.01	48.41 -0.44 -0.47	46.26 -0.42 -0.36	46.05 -0.65 -0.52	45.56 -0.83 -0.26	45.05 -0.82 -0.11	43.85 -0.76 -0.13	42.90 -0.74 -0.01	40.80 -0.66 0.00	55.89 -0.11 -0.56	63.22 0.44 -0.30	57.85 0.51 -0.39	53.87 -0.21 -0.49	52.40 0.16 -0.12	48.66 -0.05 0.00	40.05 -0.53 0.00	40.77 -0.83 0.00
NEG CENTRAL___STATE_STREET 24147	37.12 -0.80 0.00	36.24 -0.74 0.00	35.03 -0.90 0.00	35.46 -0.72 0.00	32.21 -0.59 0.00	34.19 -0.56 0.00	48.06 -0.05 -0.01	52.79 0.31 -0.01	48.89 0.10 -0.42	46.62 0.00 -0.30	46.43 -0.18 -0.44	46.12 -0.23 -0.22	45.81 -0.05 -0.10	44.54 -0.04 -0.11	43.64 0.00 -0.01	41.54 0.08 0.00	56.88 0.94 -0.50	64.25 1.50 -0.27	58.72 1.42 -0.35	54.67 0.64 -0.43	53.28 1.04 -0.11	49.49 0.78 0.00	40.78 0.20 0.00	41.44 -0.17 0.00
NEG MILLWOOD___DRP 24198	40.45 2.54 0.00	39.12 2.14 0.00	38.16 2.23 0.00	38.32 2.13 0.00	34.74 1.94 0.00	37.28 2.54 0.00	52.25 4.04 -0.11	57.98 5.40 -0.11	57.10 5.08 -3.65	54.03 5.00 -2.71	55.08 4.94 -3.96	52.97 4.84 -2.00	51.62 4.99 -0.86	50.26 4.80 -0.98	48.34 4.62 -0.09	45.85 4.39 0.00	66.37 6.54 -4.39	72.46 7.62 -2.35	66.84 6.83 -3.07	63.87 6.48 -3.79	59.25 6.15 -0.97	54.21 5.50 0.00	44.43 3.85 0.00	44.81 3.20 0.00
NEG NORTH_FLCN_SEA 23793	37.91 0.00 0.00	37.20 0.22 0.00	36.18 0.25 0.00	36.36 0.18 0.00	32.74 -0.07 0.00	34.61 -0.14 0.00	47.71 -0.38 0.00	52.31 -0.16 0.00	48.23 -0.15 0.00	46.04 -0.28 0.00	46.04 -0.14 0.00	45.99 -0.14 0.00	45.72 -0.05 0.00	44.34 -0.13 0.00	43.49 -0.13 0.00	41.29 -0.17 0.00	55.11 -0.33 0.00	61.67 -0.81 0.00	56.26 -0.68 0.00	53.22 -0.38 0.00	51.60 -0.52 0.00	48.08 -0.63 0.00	40.29 -0.28 0.00	41.44 -0.17 0.00

NEG NORTH_KES_CHATEGAY 23792	37.38 -0.53 0.00	36.65 -0.33 0.00	35.60 -0.32 0.00	35.82 -0.36 0.00	32.28 -0.52 0.00	34.05 -0.69 0.00	46.85 -1.25 0.00	51.26 -1.21 0.00	47.17 -1.21 0.00	45.07 -1.25 0.00	45.07 -1.11 0.00	45.07 -1.06 0.00	44.80 -0.96 0.00	43.45 -1.02 0.00	42.67 -0.96 0.00	40.51 -0.95 0.00	53.94 -1.50 0.00	60.36 -2.12 0.00	55.06 -1.88 0.00	52.04 -1.55 0.00	50.51 -1.62 0.00	47.05 -1.66 0.00	39.56 -1.01 0.00	40.73 -0.87 0.00
NEG NORTH___ALICE_FALLS 23915	37.65 -0.27 0.00	36.98 0.00 0.00	35.93 0.00 0.00	36.15 -0.04 0.00	32.47 -0.33 0.00	34.36 -0.38 0.00	47.47 -0.63 0.00	52.15 -0.31 0.00	48.08 -0.29 0.00	45.90 -0.42 0.00	45.85 -0.32 0.00	45.85 -0.28 0.00	45.54 -0.23 0.00	44.17 -0.31 0.00	43.36 -0.26 0.00	41.13 -0.33 0.00	54.94 -0.50 0.00	61.55 -0.94 0.00	56.09 -0.85 0.00	53.11 -0.48 0.00	51.50 -0.63 0.00	47.88 -0.83 0.00	40.09 -0.49 0.00	41.19 -0.42 0.00
NEG NORTH___LWR_SARANAC 23913	37.65 -0.27 0.00	36.98 0.00 0.00	35.93 0.00 0.00	36.15 -0.04 0.00	32.47 -0.33 0.00	34.36 -0.38 0.00	47.47 -0.63 0.00	52.15 -0.31 0.00	48.08 -0.29 0.00	45.90 -0.42 0.00	45.85 -0.32 0.00	45.85 -0.28 0.00	45.54 -0.23 0.00	44.17 -0.31 0.00	43.36 -0.26 0.00	41.13 -0.33 0.00	54.94 -0.50 0.00	61.55 -0.94 0.00	56.09 -0.85 0.00	53.11 -0.48 0.00	51.50 -0.63 0.00	47.88 -0.83 0.00	40.09 -0.49 0.00	41.19 -0.42 0.00
NEG NORTH___PLATTSBURG 23628	37.65 -0.27 0.00	36.98 0.00 0.00	35.93 0.00 0.00	36.15 -0.04 0.00	32.47 -0.33 0.00	34.36 -0.38 0.00	47.47 -0.63 0.00	52.15 -0.31 0.00	48.08 -0.29 0.00	45.90 -0.42 0.00	45.85 -0.32 0.00	45.85 -0.28 0.00	45.54 -0.23 0.00	44.17 -0.31 0.00	43.36 -0.26 0.00	41.13 -0.33 0.00	54.94 -0.50 0.00	61.55 -0.94 0.00	56.09 -0.85 0.00	53.11 -0.48 0.00	51.50 -0.63 0.00	47.88 -0.83 0.00	40.09 -0.49 0.00	41.19 -0.42 0.00
NEG WEST_LEA_LOCKPORT 23791	34.46 -3.45 0.00	33.69 -3.29 0.00	32.30 -3.63 0.00	33.07 -3.11 0.00	30.11 -2.69 0.00	31.76 -2.99 0.00	43.78 -4.33 -0.01	47.65 -4.83 -0.01	44.95 -3.92 -0.49	42.71 -3.98 -0.38	42.34 -4.39 -0.55	41.66 -4.75 -0.28	40.90 -4.99 -0.12	39.85 -4.76 -0.14	38.80 -4.84 -0.01	37.11 -4.35 0.00	51.22 -4.82 -0.60	57.87 -4.94 -0.32	52.98 -4.38 -0.42	49.24 -4.88 -0.52	47.77 -4.48 -0.13	44.47 -4.24 0.00	36.93 -3.65 0.00	38.24 -3.37 0.00
NEG WEST___LANCASTR 23811	34.50 -3.41 0.00	33.54 -3.44 0.00	32.33 -3.59 0.00	33.03 -3.15 0.00	30.08 -2.72 0.00	31.79 -2.95 0.00	44.12 -3.99 -0.02	48.08 -4.41 -0.02	45.26 -3.72 -0.61	43.07 -3.71 -0.46	42.78 -4.06 -0.67	42.09 -4.38 -0.34	41.33 -4.58 -0.15	40.28 -4.36 -0.17	39.28 -4.36 -0.01	37.52 -3.94 0.00	51.90 -4.27 -0.73	58.69 -4.19 -0.39	53.75 -3.70 -0.51	49.94 -4.29 -0.63	48.48 -3.81 -0.16	44.96 -3.75 0.00	37.17 -3.41 0.00	38.32 -3.29 0.00
NEG_PENN_ALLEGHNY 23528	37.80 -0.11 0.00	36.72 -0.26 0.00	35.68 -0.25 0.00	36.00 -0.18 0.00	32.70 -0.10 0.00	34.78 0.03 0.00	48.61 0.48 -0.03	53.29 0.79 -0.03	50.31 0.77 -1.16	47.97 0.79 -0.87	48.09 0.65 -1.27	47.32 0.55 -0.64	46.59 0.55 -0.28	45.32 0.53 -0.31	44.13 0.48 -0.03	41.92 0.46 0.00	57.95 1.11 -1.40	64.80 1.56 -0.75	59.40 1.48 -0.98	55.93 1.13 -1.21	53.68 1.25 -0.31	49.73 1.02 0.00	41.06 0.49 0.00	41.85 0.25 0.00
NEG___GEN_MONROE 24207	35.98 -1.93 0.00	35.35 -1.63 0.00	33.88 -2.05 0.00	34.63 -1.56 0.00	31.49 -1.31 0.00	33.25 -1.49 0.00	46.33 -1.78 -0.01	51.06 -1.42 -0.01	47.73 -1.06 -0.42	45.43 -1.20 -0.31	45.11 -1.52 -0.46	44.61 -1.75 -0.23	44.08 -1.78 -0.10	42.90 -1.69 -0.11	41.93 -1.70 -0.01	40.05 -1.41 0.00	54.89 -1.05 -0.50	62.19 -0.56 -0.27	56.84 -0.46 -0.35	52.90 -1.13 -0.44	51.40 -0.83 -0.11	47.83 -0.88 0.00	39.44 -1.14 0.00	40.23 -1.37 0.00
NEPA___ENERGY 23901	34.80 -3.11 0.00	33.69 -3.29 0.00	32.66 -3.27 0.00	33.25 -2.93 0.00	30.31 -2.49 0.00	32.07 -2.68 0.00	44.56 -3.56 -0.02	48.76 -3.73 -0.02	45.77 -3.29 -0.68	43.64 -3.20 -0.52	43.47 -3.46 -0.76	42.78 -3.74 -0.38	41.95 -3.98 -0.17	40.88 -3.78 -0.19	39.80 -3.84 -0.02	37.94 -3.52 0.00	52.33 -3.94 -0.83	58.99 -3.94 -0.44	54.16 -3.36 -0.58	50.56 -3.75 -0.71	48.97 -3.34 -0.18	45.45 -3.26 0.00	37.66 -2.92 0.00	38.48 -3.12 0.00
NEVERSink___HYD 23608	40.04 2.12 0.00	38.86 1.89 0.00	37.94 2.01 0.00	38.17 1.99 0.00	34.51 1.71 0.00	36.94 2.19 0.00	51.94 3.75 -0.09	57.65 5.09 -0.09	56.11 4.64 -3.09	53.10 4.49 -2.29	53.92 4.39 -3.35	52.02 4.20 -1.69	50.57 4.07 -0.73	49.17 3.87 -0.83	47.50 3.80 -0.07	45.15 3.69 0.00	64.81 5.65 -3.71	71.35 6.87 -1.99	65.97 6.43 -2.60	62.65 5.84 -3.21	58.68 5.73 -0.82	53.73 5.02 0.00	44.23 3.65 0.00	44.48 2.87 0.00
NEWTON___FALLS_HYD 23847	37.08 -0.83 0.00	36.50 -0.48 0.00	35.46 -0.47 0.00	35.53 -0.65 0.00	32.11 -0.69 0.00	34.16 -0.59 0.00	47.33 -0.77 0.00	52.57 0.10 0.00	47.89 -0.48 0.00	45.85 -0.46 0.00	45.76 -0.42 0.00	45.94 -0.18 0.00	45.76 0.00 0.00	44.34 -0.13 0.00	43.45 -0.17 0.00	41.33 -0.12 0.00	55.05 -0.39 0.00	61.49 -1.00 0.00	56.43 -0.51 0.00	53.17 -0.43 0.00	51.71 -0.42 0.00	48.22 -0.49 0.00	40.46 -0.12 0.00	40.77 -0.83 0.00
NIAGARA____ 23760	34.05 -3.87 0.00	33.28 -3.70 0.00	31.98 -3.95 0.00	32.64 -3.55 0.00	29.72 -3.08 0.00	31.34 -3.41 0.00	43.01 -5.10 -0.01	46.71 -5.77 -0.01	44.08 -4.79 -0.49	41.88 -4.82 -0.37	41.51 -5.22 -0.55	40.87 -5.54 -0.28	40.07 -5.81 -0.12	39.05 -5.56 -0.14	38.14 -5.50 -0.01	36.44 -5.02 0.00	50.27 -5.77 -0.60	56.68 -6.12 -0.32	51.95 -5.41 -0.42	48.38 -5.73 -0.52	46.89 -5.37 -0.13	43.69 -5.02 0.00	36.40 -4.18 0.00	37.69 -3.91 0.00
NINE_MILE_1 23575	36.55 -1.36 0.00	35.65 -1.33 0.00	34.56 -1.37 0.00	34.88 -1.30 0.00	31.65 -1.15 0.00	33.56 -1.18 0.00	46.61 -1.49 -0.01	50.79 -1.68 -0.01	47.04 -1.55 -0.22	45.00 -1.48 -0.16	44.89 -1.52 -0.24	44.68 -1.57 -0.12	44.26 -1.56 -0.05	43.02 -1.51 -0.06	42.19 -1.44 -0.01	40.09 -1.37 0.00	54.04 -1.66 -0.26	60.88 -1.75 -0.14	55.53 -1.59 -0.18	52.16 -1.66 -0.22	50.67 -1.51 -0.06	47.39 -1.32 0.00	39.40 -1.18 0.00	40.40 -1.21 0.00
NINE_MILE_2 23744	36.55 -1.36 0.00	35.65 -1.33 0.00	34.60 -1.33 0.00	34.88 -1.30 0.00	31.65 -1.15 0.00	33.56 -1.18 0.00	46.61 -1.49 -0.01	50.79 -1.68 -0.01	47.04 -1.55 -0.21	45.00 -1.48 -0.16	44.89 -1.52 -0.23	44.68 -1.57 -0.12	44.26 -1.56 -0.05	43.07 -1.47 -0.06	42.19 -1.44 -0.01	40.09 -1.37 0.00	54.03 -1.66 -0.26	60.88 -1.75 -0.14	55.53 -1.59 -0.18	52.16 -1.66 -0.22	50.67 -1.51 -0.06	47.39 -1.32 0.00	39.40 -1.18 0.00	40.40 -1.21 0.00
NM_CAPITAL___DRP 24208	39.73 1.82 0.00	38.68 1.70 0.00	37.69 1.76 0.00	37.88 1.70 0.00	34.48 1.67 0.00	36.62 1.88 0.00	50.98 2.74 -0.14	55.65 3.04 -0.14	55.51 2.56 -4.57	52.17 2.45 -3.40	53.46 2.31 -4.97	50.94 2.31 -2.51	49.18 2.33 -1.08	47.97 2.27 -1.22	45.92 2.18 -0.11	43.49 2.03 0.00	63.77 2.83 -5.50	68.55 3.12 -2.94	63.64 2.85 -3.85	60.98 2.63 -4.75	56.00 2.66 -1.22	51.10 2.39 0.00	42.20 1.62 0.00	43.14 1.54 0.00
NM_CENTRAL___DRP 24181	37.19 -0.72 0.00	36.28 -0.70 0.00	35.17 -0.75 0.00	35.46 -0.72 0.00	32.18 -0.62 0.00	34.19 -0.56 0.00	47.72 -0.38 -0.01	52.16 -0.31 -0.01	48.30 -0.34 -0.27	46.24 -0.28 -0.20	46.09 -0.37 -0.29	45.86 -0.42 -0.14	45.46 -0.37 -0.06	44.24 -0.31 -0.07	43.28 -0.35 -0.01	41.17 -0.29 0.00	55.65 -0.11 -0.32	62.78 0.12 -0.17	57.22 0.06 -0.23	53.66 -0.21 -0.28	52.19 0.00 -0.07	48.71 0.00 0.00	40.37 -0.20 0.00	41.23 -0.37 0.00

NM_FRONTIER___DRP 24179	34.20 -3.72 0.00	33.39 -3.59 0.00	32.05 -3.88 0.00	32.78 -3.40 0.00	29.85 -2.95 0.00	31.48 -3.27 0.00	43.21 -4.91 -0.02	46.87 -5.61 -0.02	44.23 -4.64 -0.50	42.02 -4.68 -0.38	41.61 -5.13 -0.56	40.97 -5.44 -0.28	40.21 -5.67 -0.12	39.19 -5.43 -0.14	38.27 -5.37 -0.01	36.61 -4.85 0.00	50.50 -5.54 -0.61	56.94 -5.87 -0.33	52.19 -5.18 -0.43	48.55 -5.57 -0.53	47.10 -5.16 -0.14	43.84 -4.87 0.00	36.52 -4.06 0.00	37.90 -3.70 0.00
NM_ST_REGIS___HYD 24053	37.27 -0.64 0.00	36.65 -0.33 0.00	35.64 -0.29 0.00	35.75 -0.43 0.00	32.21 -0.59 0.00	34.09 -0.66 0.00	46.85 -1.25 0.00	51.68 -0.79 0.00	46.88 -1.50 0.00	44.79 -1.53 0.00	44.79 -1.39 0.00	45.11 -1.01 0.00	44.94 -0.82 0.00	43.59 -0.89 0.00	42.71 -0.92 0.00	40.59 -0.87 0.00	53.78 -1.66 0.00	59.49 -3.00 0.00	54.83 -2.11 0.00	51.77 -1.82 0.00	50.35 -1.77 0.00	46.96 -1.75 0.00	39.85 -0.73 0.00	40.65 -0.96 0.00
NORTHPORT___1 23551	41.33 3.41 0.00	39.71 2.74 0.00	38.66 2.73 0.00	38.75 2.57 0.00	35.13 2.33 0.00	37.84 3.09 0.00	53.01 4.81 -0.11	58.24 5.67 -0.10	57.89 5.95 -3.57	54.97 5.79 -2.86	55.97 5.68 -4.11	54.00 5.63 -2.24	52.39 5.49 -1.13	51.14 5.38 -1.28	49.39 5.28 -0.48	46.94 5.02 -0.46	79.75 7.10 -17.21	89.61 8.06 -19.06	80.02 7.35 -15.74	79.62 6.75 -19.27	69.86 6.62 -11.11	64.18 6.04 -9.43	47.10 4.38 -2.14	46.18 4.58 0.00
NORTHPORT___2 23552	41.33 3.41 0.00	39.71 2.74 0.00	38.66 2.73 0.00	38.75 2.57 0.00	35.13 2.33 0.00	37.84 3.09 0.00	53.01 4.81 -0.11	58.24 5.67 -0.10	57.89 5.95 -3.57	54.97 5.79 -2.86	55.97 5.68 -4.11	54.00 5.63 -2.24	52.39 5.49 -1.13	51.14 5.38 -1.28	49.39 5.28 -0.48	46.94 5.02 -0.46	79.75 7.10 -17.21	89.61 8.06 -19.06	80.02 7.35 -15.74	79.62 6.75 -19.27	69.86 6.62 -11.11	64.18 6.04 -9.43	47.10 4.38 -2.14	46.18 4.58 0.00
NORTHPORT___3 23553	41.70 3.79 0.00	40.08 3.11 0.00	39.02 3.09 0.00	39.15 2.97 0.00	35.49 2.69 0.00	38.26 3.51 0.00	53.78 5.58 -0.11	59.23 6.66 -0.10	58.76 6.82 -3.57	55.84 6.67 -2.86	56.84 6.56 -4.11	54.82 6.46 -2.23	53.30 6.41 -1.13	52.02 6.27 -1.27	50.21 6.11 -0.47	47.75 5.85 -0.45	80.91 8.26 -17.21	91.05 9.50 -19.06	81.33 8.66 -15.74	80.79 7.93 -19.27	70.95 7.71 -11.11	65.15 7.01 -9.43	47.90 5.19 -2.13	46.93 5.33 0.00
NORTHPORT___4 23650	41.70 3.79 0.00	40.08 3.11 0.00	39.02 3.09 0.00	39.15 2.97 0.00	35.49 2.69 0.00	38.26 3.51 0.00	53.78 5.58 -0.11	59.23 6.66 -0.10	58.76 6.82 -3.57	55.84 6.67 -2.86	56.84 6.56 -4.11	54.82 6.46 -2.23	53.30 6.41 -1.13	52.02 6.27 -1.27	50.21 6.11 -0.47	47.75 5.85 -0.45	80.91 8.26 -17.21	91.05 9.50 -19.06	81.33 8.66 -15.74	80.79 7.93 -19.27	70.95 7.71 -11.11	65.15 7.01 -9.43	47.90 5.19 -2.13	46.93 5.33 0.00
NORTHPORT___IC 23718	41.33 3.41 0.00	39.71 2.74 0.00	38.66 2.73 0.00	38.75 2.57 0.00	35.13 2.33 0.00	37.84 3.09 0.00	53.01 4.81 -0.11	58.24 5.67 -0.10	57.89 5.95 -3.57	54.97 5.79 -2.86	55.97 5.68 -4.11	54.00 5.63 -2.24	52.39 5.49 -1.13	51.14 5.38 -1.28	49.39 5.28 -0.48	46.94 5.02 -0.46	79.75 7.10 -17.21	89.61 8.06 -19.06	80.02 7.35 -15.74	79.62 6.75 -19.27	69.86 6.62 -11.11	64.18 6.04 -9.43	47.10 4.38 -2.14	46.18 4.58 0.00
NPX_GEN_1385_PROXY 323591	41.33 3.41 0.00	39.71 2.74 0.00	38.66 2.73 0.00	38.75 2.57 0.00	39.20 2.20 -4.20	41.88 2.95 -4.18	50.03 4.47 2.54	54.08 5.14 3.53	55.21 5.37 -1.46	54.41 5.23 -2.86	55.41 5.13 -4.11	53.44 5.07 -2.24	51.75 4.85 -1.13	50.51 4.76 -1.28	48.78 4.67 -0.48	49.67 4.44 -3.78	75.66 6.32 -13.90	88.74 7.19 -19.06	79.23 6.55 -15.74	78.97 6.11 -19.27	69.13 5.89 -11.11	61.49 5.36 -7.42	48.55 3.81 -4.16	45.72 4.12 0.00
NPX_GEN_CSC 323557	42.05 4.13 0.00	40.31 3.33 0.00	39.23 3.31 0.00	39.33 3.15 0.00	39.85 2.85 -4.20	42.68 3.75 -4.18	50.66 5.10 2.54	54.55 5.61 3.53	55.69 5.85 -1.46	54.82 5.60 -2.90	55.82 5.49 -4.15	53.86 5.44 -2.29	52.21 5.16 -1.18	50.97 5.06 -1.33	49.23 5.06 -0.55	50.20 4.89 -3.85	76.76 7.43 -13.90	89.99 8.44 -19.07	80.37 7.69 -15.74	79.72 6.86 -19.27	70.06 6.83 -11.11	62.18 6.04 -7.43	49.18 4.38 -4.22	46.31 4.70 0.00
NSINS_S_GLNS_FALLS 23858	41.14 3.22 0.00	39.86 2.88 0.00	38.80 2.87 0.00	38.93 2.75 0.00	35.72 2.92 0.00	37.91 3.16 0.00	53.05 4.81 -0.14	58.06 5.46 -0.14	57.79 4.74 -4.68	54.19 4.40 -3.47	55.46 4.20 -5.08	52.94 4.24 -2.56	51.22 4.35 -1.11	49.95 4.23 -1.25	47.84 4.10 -0.11	45.27 3.81 0.00	66.22 5.16 -5.62	71.25 5.75 -3.01	66.06 5.18 -3.93	63.17 4.72 -4.86	58.12 4.74 -1.25	53.29 4.58 0.00	43.94 3.37 0.00	45.10 3.49 0.00
NUCOR_STEEL___DRP 24197	36.78 -1.14 0.00	35.91 -1.07 0.00	34.71 -1.22 0.00	35.13 -1.05 0.00	31.88 -0.92 0.00	33.84 -0.90 0.00	47.53 -0.58 -0.01	52.22 -0.26 -0.01	48.35 -0.44 -0.41	46.10 -0.51 -0.29	45.91 -0.69 -0.43	45.61 -0.74 -0.22	45.31 -0.55 -0.09	44.05 -0.53 -0.11	43.20 -0.44 -0.01	41.13 -0.33 0.00	56.27 0.33 -0.50	63.57 0.81 -0.27	58.03 0.74 -0.35	54.08 0.05 -0.43	52.70 0.47 -0.11	48.95 0.24 0.00	40.37 -0.20 0.00	41.02 -0.58 0.00
NYISO_LBMP_REFERENCE 24008	37.91 0.00 0.00	36.98 0.00 0.00	35.93 0.00 0.00	36.18 0.00 0.00	32.80 0.00 0.00	34.75 0.00 0.00	48.10 0.00 0.00	52.47 0.00 0.00	48.38 0.00 0.00	46.32 0.00 0.00	46.18 0.00 0.00	46.13 0.00 0.00	45.76 0.00 0.00	44.48 0.00 0.00	43.63 0.00 0.00	41.46 0.00 0.00	55.44 0.00 0.00	62.49 0.00 0.00	56.94 0.00 0.00	53.59 0.00 0.00	52.12 0.00 0.00	48.71 0.00 0.00	40.58 0.00 0.00	41.61 0.00 0.00
NYPA_BRENTWD___GT 24164	41.86 3.94 0.00	40.16 3.18 0.00	39.09 3.16 0.00	39.18 3.00 0.00	35.52 2.72 0.00	38.29 3.54 0.00	53.74 5.53 -0.11	59.08 6.51 -0.10	58.62 6.68 -3.57	55.75 6.48 -2.95	56.76 6.37 -4.21	54.80 6.32 -2.35	53.19 6.18 -1.25	51.93 6.05 -1.40	50.20 5.93 -0.64	47.74 5.64 -0.64	80.80 8.15 -17.21	90.94 9.37 -19.08	81.22 8.54 -15.74	80.58 7.72 -19.27	70.79 7.56 -11.11	64.99 6.82 -9.46	47.88 4.99 -2.31	46.76 5.16 0.00
NYPA_GOWANUS___GT5 24156	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NYPA_GOWANUS___GT6 24157	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.67 7.48 -20.74	110.47 8.50 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01
NYPA_HARLEM___RVR_GT1 24160	41.41 3.49 -0.01	39.98 3.00 -0.01	38.95 3.02 -0.01	39.16 2.97 -0.01	35.49 2.69 0.00	38.09 3.34 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.77 5.06 -0.09	46.27 4.81 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.82 4.20 -0.01

NYPA_HARLEM__RVR_GT2 24161	41.41 3.49 -0.01	39.98 3.00 -0.01	38.95 3.02 -0.01	39.16 2.97 -0.01	35.49 2.69 0.00	38.09 3.34 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.77 5.06 -0.09	46.27 4.81 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.82 4.20 -0.01
NYPA_KENT____GT 24152	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.92 4.71 -0.11	58.50 5.93 -0.11	57.70 5.76 -3.57	54.71 5.74 -2.65	55.69 5.63 -3.88	53.67 5.58 -1.96	52.19 5.58 -0.84	50.90 5.47 -0.96	49.03 5.32 -0.09	46.52 5.06 0.00	77.09 7.43 -14.22	95.67 8.44 -24.75	79.37 7.63 -14.80	75.96 7.07 -15.29	74.22 6.93 -15.17	75.38 6.14 -20.54	45.12 4.54 0.00	45.61 3.99 -0.01
NYPA_POUCH1____GT 24155	41.03 3.11 -0.01	39.57 2.59 -0.01	38.59 2.66 -0.01	38.76 2.57 -0.01	35.13 2.33 0.00	37.71 2.95 -0.01	52.82 4.62 -0.11	58.40 5.82 -0.11	57.61 5.66 -3.57	54.62 5.65 -2.65	55.64 5.59 -3.88	53.58 5.49 -1.96	52.10 5.49 -0.84	50.82 5.38 -0.96	48.95 5.24 -0.09	46.43 4.98 0.00	83.50 7.32 -20.74	110.29 8.31 -39.49	87.06 7.57 -22.54	83.50 7.02 -22.88	83.50 6.88 -24.50	88.82 6.09 -34.02	45.16 4.59 0.00	45.57 3.95 -0.01
NYPA_VERNON____GT2 24162	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.92 4.71 -0.11	58.45 5.88 -0.11	57.65 5.71 -3.57	54.67 5.70 -2.65	55.64 5.59 -3.88	53.62 5.54 -1.96	52.15 5.54 -0.84	50.86 5.43 -0.96	48.99 5.28 -0.09	46.48 5.02 0.00	70.46 7.32 -7.70	80.75 8.25 -10.01	71.51 7.52 -7.06	68.25 6.97 -7.69	64.79 6.83 -5.84	61.81 6.04 -7.06	45.04 4.46 0.00	45.57 3.95 -0.01
NYPA_VERNON____GT3 24163	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.92 4.71 -0.11	58.45 5.88 -0.11	57.65 5.71 -3.57	54.67 5.70 -2.65	55.64 5.59 -3.88	53.62 5.54 -1.96	52.15 5.54 -0.84	50.86 5.43 -0.96	48.99 5.28 -0.09	46.48 5.02 0.00	70.46 7.32 -7.70	80.75 8.25 -10.01	71.51 7.52 -7.06	68.25 6.97 -7.69	64.79 6.83 -5.84	61.81 6.04 -7.06	45.04 4.46 0.00	45.57 3.95 -0.01
NYPA__ASTORIA_CC1 323568	41.14 3.22 -0.01	39.69 2.70 -0.01	38.67 2.73 -0.01	38.87 2.68 -0.01	35.23 2.43 0.00	37.81 3.06 -0.01	52.92 4.71 -0.11	58.40 5.82 -0.11	57.56 5.61 -3.57	54.58 5.60 -2.65	55.60 5.54 -3.88	53.53 5.44 -1.96	52.05 5.45 -0.84	50.82 5.38 -0.96	48.95 5.24 -0.09	46.43 4.98 0.00	67.00 7.26 -4.29	72.97 8.19 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.00 4.42 0.00	45.57 3.95 -0.01
NYPA__ASTORIA_CC2 323569	41.14 3.22 -0.01	39.69 2.70 -0.01	38.67 2.73 -0.01	38.87 2.68 -0.01	35.23 2.43 0.00	37.81 3.06 -0.01	52.92 4.71 -0.11	58.40 5.82 -0.11	57.56 5.61 -3.57	54.58 5.60 -2.65	55.60 5.54 -3.88	53.53 5.44 -1.96	52.05 5.45 -0.84	50.82 5.38 -0.96	48.95 5.24 -0.09	46.43 4.98 0.00	67.00 7.26 -4.29	72.97 8.19 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.00 4.42 0.00	45.57 3.95 -0.01
NYPA__HOLTSVILL 23794	41.86 3.94 0.00	40.16 3.18 0.00	39.12 3.20 0.00	39.18 3.00 0.00	35.56 2.76 0.00	38.32 3.58 0.00	53.45 5.24 -0.11	58.60 6.03 -0.10	58.28 6.34 -3.57	55.32 6.11 -2.89	56.33 6.00 -4.15	54.36 5.95 -2.28	52.70 5.77 -1.17	51.45 5.65 -1.32	49.71 5.54 -0.54	47.29 5.31 -0.53	80.41 7.76 -17.21	90.36 8.81 -19.07	80.71 8.03 -15.74	80.15 7.29 -19.27	70.43 7.19 -11.11	64.58 6.43 -9.44	47.45 4.67 -2.20	46.51 4.91 0.00
NYPA__HELLGATE_GT1 24158	41.41 3.49 -0.01	39.98 3.00 -0.01	38.95 3.02 -0.01	39.16 2.97 -0.01	35.49 2.69 0.00	38.09 3.34 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.77 5.06 -0.09	46.27 4.81 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.82 4.20 -0.01
NYPA__HELLGATE_GT2 24159	41.41 3.49 -0.01	39.98 3.00 -0.01	38.95 3.02 -0.01	39.16 2.97 -0.01	35.49 2.69 0.00	38.09 3.34 -0.01	53.02 4.81 -0.11	58.19 5.61 -0.11	57.36 5.42 -3.57	54.39 5.42 -2.65	55.37 5.31 -3.88	53.34 5.26 -1.96	51.83 5.22 -0.84	50.59 5.16 -0.96	48.77 5.06 -0.09	46.27 4.81 0.00	66.94 7.21 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.22 6.91 -3.71	59.80 6.72 -0.95	54.70 5.99 0.00	45.08 4.50 0.00	45.82 4.20 -0.01
NYS_BARGE__HYD 23848	34.54 -3.37 0.00	33.76 -3.22 0.00	32.41 -3.52 0.00	33.14 -3.04 0.00	30.21 -2.59 0.00	31.83 -2.92 0.00	43.93 -4.18 -0.01	47.86 -4.62 -0.01	45.14 -3.72 -0.49	42.89 -3.80 -0.37	42.47 -4.25 -0.55	41.84 -4.57 -0.28	41.08 -4.81 -0.12	40.03 -4.58 -0.13	38.93 -4.71 -0.01	37.23 -4.23 0.00	51.38 -4.66 -0.60	58.12 -4.69 -0.32	53.15 -4.21 -0.42	49.39 -4.72 -0.52	47.98 -4.27 -0.13	44.62 -4.09 0.00	37.05 -3.53 0.00	38.32 -3.29 0.00
O.H._GEN_BRUCE 24063	34.08 -3.83 0.00	33.28 -3.70 0.00	31.98 -3.95 0.00	32.67 -3.51 0.00	33.95 -3.05 -4.20	35.56 -3.37 -4.18	40.37 -5.10 2.63	43.13 -5.72 3.61	42.02 -4.74 1.62	41.92 -4.77 -0.37	41.54 -5.17 -0.54	40.91 -5.49 -0.27	40.12 -5.77 -0.12	39.14 -5.47 -0.13	38.23 -5.41 -0.01	39.80 -4.98 -3.32	47.00 -5.71 2.73	56.74 -6.06 -0.31	52.00 -5.35 -0.41	48.42 -5.68 -0.51	46.94 -5.32 -0.13	41.73 -4.97 2.01	38.45 -4.14 -2.01	37.74 -3.87 0.00
OAK_ORCHARD__HYD 24046	35.83 -2.09 0.00	35.17 -1.81 0.00	33.77 -2.16 0.00	34.44 -1.74 0.00	31.29 -1.51 0.00	33.04 -1.70 0.00	45.99 -2.12 -0.01	50.54 -1.94 -0.01	47.28 -1.50 -0.40	45.04 -1.57 -0.30	44.77 -1.85 -0.44	44.32 -2.03 -0.22	43.76 -2.11 -0.10	42.58 -2.00 -0.11	41.67 -1.96 -0.01	39.72 -1.74 0.00	54.31 -1.61 -0.48	61.37 -1.37 -0.26	56.08 -1.20 -0.34	52.46 -1.55 -0.42	50.82 -1.41 -0.11	47.34 -1.36 0.00	39.16 -1.42 0.00	39.98 -1.62 0.00
OCC_CHEM__DRP 24175	34.24 -3.68 0.00	33.43 -3.55 0.00	32.08 -3.84 0.00	32.82 -3.36 0.00	29.88 -2.92 0.00	31.51 -3.23 0.00	43.26 -4.86 -0.02	46.92 -5.56 -0.02	44.33 -4.55 -0.50	42.07 -4.63 -0.38	41.70 -5.03 -0.56	41.01 -5.40 -0.28	40.26 -5.63 -0.12	39.23 -5.38 -0.14	38.32 -5.32 -0.01	36.65 -4.81 0.00	50.56 -5.49 -0.61	57.06 -5.75 -0.33	52.24 -5.12 -0.43	48.60 -5.52 -0.53	47.15 -5.11 -0.14	43.89 -4.82 0.00	36.56 -4.02 0.00	37.94 -3.66 0.00
OLIN_CORP_DRP 24177	34.24 -3.68 0.00	33.43 -3.55 0.00	32.12 -3.81 0.00	32.82 -3.36 0.00	29.92 -2.89 0.00	31.51 -3.23 0.00	43.35 -4.76 -0.02	47.08 -5.40 -0.02	44.44 -4.45 -0.51	42.22 -4.49 -0.39	41.85 -4.89 -0.57	41.20 -5.21 -0.29	40.40 -5.49 -0.12	39.37 -5.25 -0.14	38.45 -5.19 -0.01	36.77 -4.68 0.00	50.79 -5.27 -0.62	57.32 -5.50 -0.33	52.48 -4.90 -0.43	48.83 -5.31 -0.54	47.36 -4.90 -0.14	44.08 -4.63 0.00	36.64 -3.94 0.00	37.99 -3.62 0.00
ONONDAGA_REF_OCCRA 23987	37.38 -0.53 0.00	36.42 -0.55 0.00	35.35 -0.57 0.00	35.64 -0.54 0.00	32.34 -0.46 0.00	34.36 -0.38 0.00	48.01 -0.10 -0.01	52.53 0.05 -0.01	48.69 0.00 -0.32	46.55 0.00 -0.23	46.47 -0.05 -0.34	46.16 -0.14 -0.17	45.84 0.00 -0.07	44.56 0.00 -0.08	43.63 0.00 -0.01	41.46 0.00 0.00	56.15 0.33 -0.38	63.32 0.62 -0.20	57.78 0.57 -0.27	54.14 0.21 -0.33	52.62 0.42 -0.08	49.05 0.34 0.00	40.62 0.04 0.00	41.44 -0.17 0.00

ONONDAGA___COGEN 23986	37.27 -0.64 0.00	36.35 -0.63 0.00	35.24 -0.68 0.00	35.53 -0.65 0.00	32.28 -0.52 0.00	34.29 -0.45 0.00	47.87 -0.24 -0.01	52.27 -0.21 -0.01	48.42 -0.29 -0.34	46.29 -0.28 -0.25	46.17 -0.37 -0.36	45.90 -0.42 -0.18	45.52 -0.32 -0.08	44.26 -0.31 -0.09	43.33 -0.31 -0.01	41.17 -0.29 0.00	55.85 0.00 -0.41	62.95 0.25 -0.22	57.45 0.23 -0.29	53.84 -0.11 -0.35	52.37 0.16 -0.09	48.81 0.10 0.00	40.46 -0.12 0.00	41.31 -0.29 0.00
ONTARIO___LFGE 23819	36.62 -1.29 0.00	35.72 -1.26 0.00	34.53 -1.40 0.00	34.99 -1.19 0.00	31.92 -0.89 0.00	33.77 -0.97 0.00	47.34 -0.77 -0.01	52.01 -0.47 -0.01	48.41 -0.44 -0.47	46.26 -0.42 -0.36	46.05 -0.65 -0.52	45.56 -0.83 -0.26	45.05 -0.82 -0.11	43.85 -0.76 -0.13	42.90 -0.74 -0.01	40.80 -0.66 0.00	55.89 -0.11 -0.56	63.22 0.44 -0.30	57.85 0.51 -0.39	53.87 -0.21 -0.49	52.40 0.16 -0.12	48.66 -0.05 0.00	40.05 -0.53 0.00	40.77 -0.83 0.00
OSWEGATCHIE___HYD 24044	37.08 -0.83 0.00	36.50 -0.48 0.00	35.46 -0.47 0.00	35.53 -0.65 0.00	32.11 -0.69 0.00	34.16 -0.59 0.00	47.33 -0.77 0.00	52.57 0.10 0.00	47.89 -0.48 0.00	45.85 -0.46 0.00	45.76 -0.42 0.00	45.94 -0.18 0.00	45.76 0.00 0.00	44.34 -0.13 0.00	43.45 -0.17 0.00	41.33 -0.12 0.00	55.05 -0.39 0.00	61.49 -1.00 0.00	56.43 -0.51 0.00	53.17 -0.43 0.00	51.71 -0.42 0.00	48.22 -0.49 0.00	40.46 -0.12 0.00	40.77 -0.83 0.00
OSWEGO___5 23606	36.78 -1.14 0.00	35.87 -1.11 0.00	34.78 -1.15 0.00	35.10 -1.09 0.00	31.85 -0.95 0.00	33.77 -0.97 0.00	46.95 -1.15 -0.01	51.21 -1.26 -0.01	47.46 -1.16 -0.25	45.39 -1.11 -0.19	45.25 -1.20 -0.27	45.02 -1.25 -0.14	44.63 -1.19 -0.06	43.39 -1.16 -0.07	42.50 -1.13 -0.01	40.38 -1.08 0.00	54.52 -1.22 -0.30	61.40 -1.25 -0.16	56.01 -1.14 -0.21	52.62 -1.23 -0.26	51.15 -1.04 -0.07	47.73 -0.97 0.00	39.68 -0.89 0.00	40.65 -0.96 0.00
OSWEGO___6 23613	36.78 -1.14 0.00	35.87 -1.11 0.00	34.78 -1.15 0.00	35.10 -1.09 0.00	31.85 -0.95 0.00	33.77 -0.97 0.00	46.95 -1.15 -0.01	51.21 -1.26 -0.01	47.46 -1.16 -0.25	45.39 -1.11 -0.19	45.25 -1.20 -0.27	45.02 -1.25 -0.14	44.63 -1.19 -0.06	43.39 -1.16 -0.07	42.50 -1.13 -0.01	40.38 -1.08 0.00	54.52 -1.22 -0.30	61.40 -1.25 -0.16	56.01 -1.14 -0.21	52.62 -1.23 -0.26	51.15 -1.04 -0.07	47.73 -0.97 0.00	39.68 -0.89 0.00	40.65 -0.96 0.00
OUTOKUMPU-AB___DRP 24206	34.69 -3.22 0.00	33.87 -3.11 0.00	32.48 -3.45 0.00	33.25 -2.93 0.00	30.28 -2.53 0.00	31.93 -2.81 0.00	44.12 -3.99 -0.02	47.86 -4.62 -0.02	45.21 -3.68 -0.51	42.96 -3.75 -0.39	42.55 -4.20 -0.57	41.85 -4.57 -0.29	41.08 -4.81 -0.12	40.04 -4.58 -0.14	39.06 -4.58 -0.01	37.35 -4.10 0.00	51.63 -4.44 -0.62	58.38 -4.44 -0.33	53.39 -3.99 -0.44	49.58 -4.56 -0.54	48.14 -4.12 -0.14	44.76 -3.95 0.00	37.13 -3.45 0.00	38.53 -3.08 0.00
OXBOW___ 24026	34.54 -3.37 0.00	33.72 -3.25 0.00	32.33 -3.59 0.00	33.11 -3.08 0.00	30.15 -2.66 0.00	31.79 -2.95 0.00	43.78 -4.33 -0.02	47.50 -4.98 -0.02	44.92 -3.97 -0.51	42.63 -4.08 -0.39	42.26 -4.48 -0.57	41.57 -4.84 -0.29	40.76 -5.13 -0.12	39.77 -4.85 -0.14	38.80 -4.84 -0.01	37.11 -4.35 0.00	51.29 -4.77 -0.62	57.94 -4.87 -0.33	52.99 -4.38 -0.43	49.25 -4.88 -0.53	47.78 -4.48 -0.14	44.47 -4.24 0.00	36.93 -3.65 0.00	38.32 -3.29 0.00
OXY_CHEM_DSASP 323612	34.24 -3.68 0.00	33.43 -3.55 0.00	32.08 -3.84 0.00	32.82 -3.36 0.00	29.88 -2.92 0.00	31.51 -3.23 0.00	43.26 -4.86 -0.02	46.92 -5.56 -0.02	44.33 -4.55 -0.50	42.07 -4.63 -0.38	41.70 -5.03 -0.56	41.01 -5.40 -0.28	40.26 -5.63 -0.12	39.23 -5.38 -0.14	38.32 -5.32 -0.01	36.65 -4.81 0.00	50.56 -5.49 -0.61	57.06 -5.75 -0.33	52.24 -5.12 -0.43	48.60 -5.52 -0.53	47.15 -5.11 -0.14	43.89 -4.82 0.00	36.56 -4.02 0.00	37.94 -3.66 0.00
PEEKSKILL___ 23653	40.38 2.46 0.00	38.98 2.00 0.00	38.01 2.08 0.00	38.17 1.99 0.00	34.61 1.80 0.00	37.14 2.40 0.00	52.10 3.90 -0.11	57.66 5.09 -0.11	56.75 4.84 -3.54	53.81 4.86 -2.63	54.78 4.76 -3.85	52.77 4.71 -1.94	51.31 4.71 -0.84	50.01 4.58 -0.95	48.16 4.45 -0.09	45.69 4.23 0.00	65.91 6.21 -4.26	71.83 7.06 -2.28	66.35 6.43 -2.98	63.33 6.06 -3.68	58.96 5.89 -0.95	53.87 5.16 0.00	44.23 3.65 0.00	44.68 3.08 0.00
PGE MADISON___WINDPWR 24146	38.79 0.87 0.00	38.27 1.29 0.00	37.19 1.26 0.00	37.63 1.45 0.00	33.72 0.92 0.00	36.31 1.56 0.00	51.88 3.75 -0.03	57.22 4.72 -0.03	53.51 4.11 -1.02	51.08 4.03 -0.73	50.98 3.74 -1.07	50.26 3.60 -0.54	49.98 3.98 -0.23	48.48 3.74 -0.26	47.31 3.66 -0.02	45.02 3.57 0.00	62.15 5.49 -1.22	70.02 6.87 -0.66	63.89 6.09 -0.86	59.69 5.04 -1.06	57.82 5.42 -0.27	53.38 4.68 0.00	43.50 2.92 0.00	43.98 2.37 0.00
PIERCEFIELD___HYD 23852	37.16 -0.76 0.00	36.57 -0.41 0.00	35.57 -0.36 0.00	35.64 -0.54 0.00	32.15 -0.66 0.00	34.02 -0.73 0.00	46.75 -1.35 0.00	51.57 -0.89 0.00	46.63 -1.74 0.00	44.56 -1.76 0.00	44.56 -1.62 0.00	44.98 -1.15 0.00	44.80 -0.96 0.00	43.45 -1.02 0.00	42.54 -1.09 0.00	40.42 -1.04 0.00	53.50 -1.94 0.00	58.99 -3.50 0.00	54.55 -2.39 0.00	51.50 -2.09 0.00	50.14 -1.98 0.00	46.76 -1.95 0.00	39.81 -0.77 0.00	40.57 -1.04 0.00
PINELAWN_CC_1 323563	41.74 3.83 0.00	40.08 3.11 0.00	39.02 3.09 0.00	39.11 2.93 0.00	35.46 2.66 0.00	38.22 3.47 0.00	53.78 5.58 -0.11	59.24 6.66 -0.11	58.77 6.82 -3.57	56.18 6.67 -3.19	57.21 6.56 -4.48	55.32 6.50 -2.68	53.75 6.41 -1.58	52.52 6.27 -1.77	50.83 6.11 -1.10	48.47 5.85 -1.17	80.41 7.76 -17.21	90.41 8.81 -19.11	80.77 7.34 -15.74	80.21 7.02 -19.27	70.38 7.14 -11.12	64.79 6.53 -9.56	48.48 5.11 -2.79	46.89 5.28 0.00
PJM_GEN_KEystone 24065	35.41 -2.50 0.00	37.27 0.30 0.00	36.32 0.40 0.00	36.62 0.43 0.00	37.46 0.46 -4.20	39.73 0.80 -4.18	47.07 1.54 2.57	47.08 -1.84 3.55	51.11 2.27 -0.46	49.20 0.97 -1.91	51.14 2.17 -2.79	49.57 2.03 -1.41	48.34 1.97 -0.61	47.12 1.96 -0.69	45.52 1.83 -0.06	46.56 1.78 -3.32	53.49 -1.72 0.23	67.70 3.56 -1.65	62.46 3.36 -2.16	59.21 2.95 -2.67	55.78 2.97 -0.69	49.18 2.48 2.01	44.17 1.58 -2.01	42.69 1.08 0.00
PJM_GEN_NEPTUNE_PROXY 323594	41.21 3.30 0.00	39.64 2.66 0.00	38.59 2.66 0.00	38.68 2.50 0.00	39.29 2.30 -4.20	41.98 3.06 -4.18	50.46 4.91 2.54	54.82 5.88 3.53	55.88 6.05 -1.46	55.00 5.98 -2.71	55.93 5.82 -3.94	53.93 5.77 -2.03	52.45 5.77 -0.92	51.17 5.65 -1.04	49.31 5.50 -0.19	50.12 5.22 -3.44	76.65 7.32 -13.90	89.90 8.37 -19.04	80.31 7.63 -15.74	79.88 7.02 -19.27	70.06 6.83 -11.11	62.30 6.23 -7.36	49.05 4.63 -3.85	46.35 4.74 0.00
PJM_GEN_VFT_PROXY 323633	40.80 2.88 0.00	39.31 2.33 0.00	38.33 2.41 0.00	38.50 2.32 0.00	39.10 2.10 -4.20	41.67 2.74 -4.18	49.98 4.43 2.54	54.66 5.72 3.52	55.36 5.51 -1.47	54.48 5.51 -2.65	55.46 5.40 -3.88	53.39 5.30 -1.96	51.92 5.31 -0.84	50.59 5.16 -0.95	48.73 5.02 -0.08	49.54 4.77 -3.32	60.81 6.82 1.45	67.06 7.75 3.17	64.13 7.06 -0.13	61.18 6.70 -0.89	56.18 6.57 2.51	47.44 5.75 7.02	46.73 4.14 -2.01	45.18 3.58 0.00
PLEASANTVLY___LBMP 24000	40.26 2.35 0.00	38.98 2.00 0.00	37.98 2.05 0.00	38.14 1.95 0.00	34.61 1.80 0.00	37.04 2.29 0.00	51.91 3.70 -0.11	57.30 4.72 -0.11	56.53 4.45 -3.71	53.52 4.45 -2.75	54.55 4.34 -4.03	52.45 4.29 -2.03	50.94 4.30 -0.88	49.65 4.18 -0.99	47.82 4.10 -0.09	45.36 3.90 0.00	65.50 5.60 -4.46	71.31 6.44 -2.39	65.87 5.81 -3.12	62.86 5.41 -3.85	58.43 5.32 -0.99	53.38 4.68 0.00	43.90 3.33 0.00	44.48 2.87 0.00

POLETTI____ 23519	40.91 3.00 0.00	39.46 2.48 0.00	38.44 2.51 0.00	38.61 2.42 0.00	35.03 2.23 0.00	37.60 2.85 0.00	52.77 4.57 -0.11	58.45 5.88 -0.11	57.61 5.66 -3.57	54.57 5.60 -2.65	55.60 5.54 -3.88	53.53 5.44 -1.96	52.05 5.45 -0.84	50.73 5.29 -0.96	48.90 5.19 -0.09	46.35 4.89 0.00	66.83 7.10 -4.29	72.78 8.00 -2.30	67.23 7.29 -3.00	64.17 6.86 -3.71	59.80 6.72 -0.95	54.60 5.89 0.00	44.84 4.26 0.00	45.35 3.74 0.00
PORT_JEFF_3 23555	42.16 4.25 0.00	40.42 3.44 0.00	39.38 3.45 0.00	39.44 3.26 0.00	35.79 2.98 0.00	38.60 3.86 0.00	53.83 5.63 -0.11	59.08 6.51 -0.10	58.57 6.63 -3.57	55.61 6.39 -2.90	56.61 6.28 -4.15	54.64 6.23 -2.29	53.08 6.13 -1.18	51.81 6.00 -1.33	50.06 5.89 -0.55	47.63 5.64 -0.54	80.97 8.32 -17.21	90.87 9.31 -19.07	81.16 8.48 -15.74	80.42 7.56 -19.27	70.90 7.66 -11.11	65.02 6.87 -9.45	47.78 4.99 -2.21	46.85 5.24 0.00
PORT_JEFF_4 23616	42.16 4.25 0.00	40.42 3.44 0.00	39.38 3.45 0.00	39.44 3.26 0.00	35.79 2.98 0.00	38.60 3.86 0.00	53.83 5.63 -0.11	59.08 6.51 -0.10	58.57 6.63 -3.57	55.61 6.39 -2.90	56.61 6.28 -4.15	54.64 6.23 -2.29	53.08 6.13 -1.18	51.81 6.00 -1.33	50.06 5.89 -0.55	47.63 5.64 -0.54	80.97 8.32 -17.21	90.87 9.31 -19.07	81.16 8.48 -15.74	80.42 7.56 -19.27	70.90 7.66 -11.11	65.02 6.87 -9.45	47.78 4.99 -2.21	46.85 5.24 0.00
PORT_JEFF_IC 23713	42.27 4.36 0.00	40.53 3.55 0.00	39.45 3.52 0.00	39.55 3.36 0.00	35.85 3.05 0.00	38.71 3.96 0.00	54.02 5.82 -0.11	59.29 6.72 -0.10	58.76 6.82 -3.57	55.80 6.58 -2.91	56.80 6.46 -4.16	54.84 6.41 -2.30	53.23 6.27 -1.19	51.96 6.14 -1.34	50.21 6.02 -0.57	47.78 5.76 -0.56	81.19 8.54 -17.21	90.93 9.37 -19.07	81.22 8.54 -15.74	80.47 7.61 -19.27	71.16 7.92 -11.11	65.22 7.06 -9.45	47.96 5.15 -2.23	46.97 5.37 0.00
PPL PILGRIM_ST_GT1 24216	41.86 3.94 0.00	40.16 3.18 0.00	39.09 3.16 0.00	39.18 3.00 0.00	35.52 2.72 0.00	38.29 3.54 0.00	53.74 5.53 -0.11	59.08 6.51 -0.10	58.62 6.68 -3.57	55.75 6.48 -2.95	56.76 6.37 -4.21	54.80 6.32 -2.35	53.19 6.18 -1.25	51.93 6.05 -1.40	50.20 5.93 -0.64	47.74 5.64 -0.64	80.80 8.15 -17.21	90.94 9.37 -19.08	81.22 8.54 -15.74	80.58 7.72 -19.27	70.79 7.56 -11.11	64.99 6.82 -9.46	47.88 4.99 -2.31	46.76 5.16 0.00
PPL PILGRIM_ST_GT2 24217	41.86 3.94 0.00	40.16 3.18 0.00	39.09 3.16 0.00	39.18 3.00 0.00	35.52 2.72 0.00	38.29 3.54 0.00	53.74 5.53 -0.11	59.08 6.51 -0.10	58.62 6.68 -3.57	55.75 6.48 -2.95	56.76 6.37 -4.21	54.80 6.32 -2.35	53.19 6.18 -1.25	51.93 6.05 -1.40	50.20 5.93 -0.64	47.74 5.64 -0.64	80.80 8.15 -17.21	90.94 9.37 -19.08	81.22 8.54 -15.74	80.58 7.72 -19.27	70.79 7.56 -11.11	64.99 6.82 -9.46	47.88 4.99 -2.31	46.76 5.16 0.00
PPL_SHRM_GT3 24213	41.97 4.06 0.00	40.27 3.29 0.00	39.20 3.27 0.00	39.29 3.11 0.00	35.62 2.82 0.00	38.46 3.72 0.00	53.26 5.05 -0.11	58.13 5.56 -0.10	57.84 5.90 -3.57	54.82 5.60 -2.90	55.83 5.49 -4.16	53.91 5.49 -2.29	52.17 5.22 -1.18	50.93 5.11 -1.34	49.20 5.02 -0.56	46.85 4.85 -0.54	80.03 7.37 -17.21	89.99 8.44 -19.07	80.37 7.69 -15.74	79.78 6.91 -19.27	70.01 6.78 -11.11	64.15 5.99 -9.45	47.14 4.34 -2.22	46.26 4.66 0.00
PPL_SHRM_GT4 24214	41.97 4.06 0.00	40.27 3.29 0.00	39.20 3.27 0.00	39.29 3.11 0.00	35.62 2.82 0.00	38.46 3.72 0.00	53.26 5.05 -0.11	58.13 5.56 -0.10	57.84 5.90 -3.57	54.82 5.60 -2.90	55.83 5.49 -4.16	53.91 5.49 -2.29	52.17 5.22 -1.18	50.93 5.11 -1.34	49.20 5.02 -0.56	46.85 4.85 -0.54	80.03 7.37 -17.21	89.99 8.44 -19.07	80.37 7.69 -15.74	79.78 6.91 -19.27	70.01 6.78 -11.11	64.15 5.99 -9.45	47.14 4.34 -2.22	46.26 4.66 0.00
PROJECT___ORANGE 1 24174	37.23 -0.68 0.00	36.28 -0.70 0.00	35.17 -0.75 0.00	35.49 -0.69 0.00	32.21 -0.59 0.00	34.23 -0.52 0.00	47.72 -0.38 -0.01	52.16 -0.31 -0.01	48.36 -0.29 -0.27	46.29 -0.23 -0.20	46.15 -0.32 -0.29	45.86 -0.42 -0.15	45.51 -0.32 -0.06	44.24 -0.31 -0.07	43.33 -0.31 -0.01	41.17 -0.29 0.00	55.71 -0.06 -0.33	62.79 0.12 -0.18	57.29 0.11 -0.23	53.72 -0.16 -0.28	52.25 0.05 -0.07	48.71 0.00 0.00	40.37 -0.20 0.00	41.23 -0.37 0.00
PROJECT___ORANGE 2 24166	37.23 -0.68 0.00	36.28 -0.70 0.00	35.17 -0.75 0.00	35.49 -0.69 0.00	32.21 -0.59 0.00	34.23 -0.52 0.00	47.72 -0.38 -0.01	52.16 -0.31 -0.01	48.36 -0.29 -0.27	46.29 -0.23 -0.20	46.15 -0.32 -0.29	45.86 -0.42 -0.15	45.51 -0.32 -0.06	44.24 -0.31 -0.07	43.33 -0.31 -0.01	41.17 -0.29 0.00	55.71 -0.06 -0.33	62.79 0.12 -0.18	57.29 0.11 -0.23	53.72 -0.16 -0.28	52.25 0.05 -0.07	48.71 0.00 0.00	40.37 -0.20 0.00	41.23 -0.37 0.00
PYRITES___HYD 24023	37.31 -0.61 0.00	36.72 -0.26 0.00	35.68 -0.25 0.00	35.82 -0.36 0.00	32.24 -0.56 0.00	34.16 -0.59 0.00	47.04 -1.06 0.00	51.89 -0.58 0.00	46.92 -1.45 0.00	44.84 -1.48 0.00	44.88 -1.29 0.00	45.21 -0.92 0.00	45.12 -0.64 0.00	43.77 -0.71 0.00	42.88 -0.74 0.00	40.75 -0.70 0.00	54.00 -1.44 0.00	59.61 -2.87 0.00	55.06 -1.88 0.00	51.88 -1.72 0.00	50.56 -1.56 0.00	47.10 -1.61 0.00	39.97 -0.61 0.00	40.77 -0.83 0.00
RAMAPO___LBMP 323565	40.34 2.43 0.00	38.94 1.96 0.00	37.98 2.05 0.00	38.17 1.99 0.00	34.61 1.80 0.00	37.11 2.36 0.00	52.05 3.85 -0.10	57.66 5.09 -0.10	56.63 4.79 -3.47	53.71 4.82 -2.58	54.65 4.71 -3.77	52.69 4.66 -1.90	51.25 4.67 -0.82	49.94 4.54 -0.93	48.12 4.41 -0.08	45.65 4.19 0.00	65.76 6.15 -4.17	71.72 7.00 -2.23	66.29 6.43 -2.92	63.15 5.95 -3.60	58.89 5.84 -0.93	53.82 5.11 0.00	44.19 3.61 0.00	44.60 3.00 0.00
RANKINE____ 23646	34.43 -3.49 0.00	33.54 -3.44 0.00	32.23 -3.70 0.00	32.96 -3.22 0.00	30.05 -2.76 0.00	31.69 -3.06 0.00	43.79 -4.33 -0.02	47.55 -4.93 -0.02	44.91 -4.02 -0.55	42.66 -4.08 -0.42	42.31 -4.48 -0.61	41.64 -4.80 -0.31	40.86 -5.03 -0.13	39.82 -4.80 -0.15	38.84 -4.80 -0.01	37.15 -4.31 0.00	51.34 -4.77 -0.66	57.97 -4.87 -0.36	53.08 -4.33 -0.47	49.35 -4.82 -0.57	47.89 -4.38 -0.15	44.52 -4.19 0.00	36.88 -3.69 0.00	38.19 -3.41 0.00
RAVENSWOOD_GT2_1 24244	40.87 2.96 0.00	39.42 2.44 0.00	38.44 2.51 0.00	38.61 2.42 0.00	35.00 2.20 0.00	37.60 2.85 0.00	52.73 4.52 -0.11	58.40 5.82 -0.11	57.51 5.56 -3.57	54.53 5.56 -2.65	55.50 5.45 -3.88	53.48 5.40 -1.96	52.01 5.40 -0.84	50.68 5.25 -0.96	48.86 5.15 -0.09	46.31 4.85 0.00	66.77 7.04 -4.29	72.72 7.94 -2.30	67.18 7.23 -3.00	64.11 6.81 -3.71	59.75 6.67 -0.95	54.55 5.85 0.00	44.80 4.22 0.00	45.31 3.70 0.00
RAVENSWOOD_GT2_2 24245	40.87 2.96 0.00	39.42 2.44 0.00	38.44 2.51 0.00	38.61 2.42 0.00	35.00 2.20 0.00	37.60 2.85 0.00	52.73 4.52 -0.11	58.40 5.82 -0.11	57.51 5.56 -3.57	54.53 5.56 -2.65	55.50 5.45 -3.88	53.48 5.40 -1.96	52.01 5.40 -0.84	50.68 5.25 -0.96	48.86 5.15 -0.09	46.31 4.85 0.00	66.77 7.04 -4.29	72.72 7.94 -2.30	67.18 7.23 -3.00	64.11 6.81 -3.71	59.75 6.67 -0.95	54.55 5.85 0.00	44.80 4.22 0.00	45.31 3.70 0.00
RAVENSWOOD_GT2_3 24246	40.91 3.00 0.00	39.46 2.48 0.00	38.48 2.55 0.00	38.64 2.46 0.00	35.03 2.23 0.00	37.63 2.88 0.00	52.77 4.57 -0.11	58.40 5.82 -0.11	57.56 5.61 -3.57	54.58 5.60 -2.65	55.55 5.49 -3.88	53.53 5.44 -1.96	52.05 5.45 -0.84	50.73 5.29 -0.96	48.90 5.19 -0.09	46.35 4.89 0.00	66.83 7.10 -4.29	72.78 8.00 -2.30	67.23 7.29 -3.00	64.17 6.86 -3.71	59.80 6.72 -0.95	54.60 5.89 0.00	44.84 4.26 0.00	45.35 3.74 0.00

RAVENSWOOD_GT2_4 24247	40.91 3.00 0.00	39.46 2.48 0.00	38.48 2.55 0.00	38.64 2.46 0.00	35.03 2.23 0.00	37.63 2.88 0.00	52.77 4.57 -0.11	58.40 5.82 -0.11	57.56 5.61 -3.57	54.58 5.60 -2.65	55.55 5.49 -3.88	53.53 5.44 -1.96	52.05 5.45 -0.84	50.73 5.29 -0.96	48.90 5.19 -0.09	46.35 4.89 0.00	66.83 7.10 -4.29	72.78 8.00 -2.30	67.23 7.29 -3.00	64.17 6.86 -3.71	59.80 6.72 -0.95	54.60 5.89 0.00	44.84 4.26 0.00	45.35 3.74 0.00
RAVENSWOOD_GT3_1 24248	40.91 3.00 0.00	39.42 2.44 0.00	38.44 2.51 0.00	38.61 2.42 0.00	35.00 2.20 0.00	37.60 2.85 0.00	52.73 4.52 -0.11	58.40 5.82 -0.11	57.56 5.61 -3.57	54.53 5.56 -2.65	55.55 5.49 -3.88	53.48 5.40 -1.96	52.01 5.40 -0.84	50.68 5.25 -0.96	48.86 5.15 -0.09	46.31 4.85 0.00	66.77 7.04 -4.29	72.72 7.94 -2.30	67.18 7.23 -3.00	64.11 6.81 -3.71	59.75 6.67 -0.95	54.55 5.85 0.00	44.80 4.22 0.00	45.31 3.70 0.00
RAVENSWOOD_GT3_2 24249	40.91 3.00 0.00	39.42 2.44 0.00	38.44 2.51 0.00	38.61 2.42 0.00	35.00 2.20 0.00	37.60 2.85 0.00	52.73 4.52 -0.11	58.40 5.82 -0.11	57.56 5.61 -3.57	54.53 5.56 -2.65	55.55 5.49 -3.88	53.48 5.40 -1.96	52.01 5.40 -0.84	50.68 5.25 -0.96	48.86 5.15 -0.09	46.31 4.85 0.00	66.77 7.04 -4.29	72.72 7.94 -2.30	67.18 7.23 -3.00	64.11 6.81 -3.71	59.75 6.67 -0.95	54.55 5.85 0.00	44.80 4.22 0.00	45.31 3.70 0.00
RAVENSWOOD_GT3_3 24250	40.95 3.03 0.00	39.49 2.51 0.00	38.48 2.55 0.00	38.64 2.46 0.00	35.07 2.26 0.00	37.63 2.88 0.00	52.77 4.57 -0.11	58.45 5.88 -0.11	57.61 5.66 -3.57	54.62 5.65 -2.65	55.60 5.54 -3.88	53.58 5.49 -1.96	52.05 5.45 -0.84	50.77 5.34 -0.96	48.90 5.19 -0.09	46.39 4.93 0.00	66.83 7.10 -4.29	72.85 8.06 -2.30	67.29 7.35 -3.00	64.17 6.86 -3.71	59.80 6.72 -0.95	54.60 5.89 0.00	44.88 4.30 0.00	45.35 3.74 0.00
RAVENSWOOD_GT3_4 24251	40.95 3.03 0.00	39.49 2.51 0.00	38.48 2.55 0.00	38.64 2.46 0.00	35.07 2.26 0.00	37.63 2.88 0.00	52.77 4.57 -0.11	58.45 5.88 -0.11	57.61 5.66 -3.57	54.62 5.65 -2.65	55.60 5.54 -3.88	53.58 5.49 -1.96	52.05 5.45 -0.84	50.77 5.34 -0.96	48.90 5.19 -0.09	46.39 4.93 0.00	66.83 7.10 -4.29	72.85 8.06 -2.30	67.29 7.35 -3.00	64.17 6.86 -3.71	59.80 6.72 -0.95	54.60 5.89 0.00	44.88 4.30 0.00	45.35 3.74 0.00
RAVENSWOOD_GT_1 23729	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.92 4.71 -0.11	58.45 5.88 -0.11	57.65 5.71 -3.57	54.67 5.70 -2.65	55.64 5.59 -3.88	53.62 5.54 -1.96	52.15 5.54 -0.84	50.86 5.43 -0.96	48.99 5.28 -0.09	46.48 5.02 0.00	70.46 7.32 -7.70	80.75 8.25 -10.01	71.51 7.52 -7.06	68.25 6.97 -7.69	64.79 6.83 -5.84	61.81 6.04 -7.06	45.04 4.46 0.00	45.57 3.95 -0.01
RAVENSWOOD_GT_10 24258	40.87 2.96 0.00	39.42 2.44 0.00	38.44 2.51 0.00	38.60 2.42 0.00	35.00 2.20 0.00	37.59 2.85 0.00	52.73 4.52 -0.11	58.40 5.82 -0.11	57.51 5.56 -3.57	54.53 5.56 -2.65	55.50 5.45 -3.88	53.48 5.40 -1.96	52.01 5.40 -0.84	50.68 5.25 -0.96	48.86 5.15 -0.09	46.31 4.85 0.00	67.11 6.99 -4.69	73.61 7.94 -3.19	67.64 7.23 -3.47	64.57 6.81 -4.17	60.31 6.67 -1.52	55.37 5.85 -0.81	44.80 4.22 0.00	45.31 3.70 0.00
RAVENSWOOD_GT_11 24259	40.87 2.96 0.00	39.42 2.44 0.00	38.44 2.51 0.00	38.60 2.42 0.00	35.00 2.20 0.00	37.59 2.85 0.00	52.73 4.52 -0.11	58.40 5.82 -0.11	57.51 5.56 -3.57	54.53 5.56 -2.65	55.50 5.45 -3.88	53.48 5.40 -1.96	52.01 5.40 -0.84	50.68 5.25 -0.96	48.86 5.15 -0.09	46.31 4.85 0.00	67.11 6.99 -4.69	73.61 7.94 -3.19	67.64 7.23 -3.47	64.57 6.81 -4.17	60.31 6.67 -1.52	55.37 5.85 -0.81	44.80 4.22 0.00	45.31 3.70 0.00
RAVENSWOOD_GT_4 24252	40.83 2.92 0.00	39.38 2.40 0.00	38.40 2.48 0.00	38.56 2.39 0.00	34.97 2.16 0.00	37.56 2.81 0.00	52.68 4.47 -0.11	58.35 5.77 -0.11	57.51 5.56 -3.57	54.53 5.56 -2.65	55.50 5.45 -3.88	53.48 5.40 -1.96	51.96 5.35 -0.84	50.68 5.25 -0.96	48.82 5.10 -0.09	46.31 4.85 0.00	69.32 6.99 -6.89	78.53 7.87 -8.17	70.21 7.17 -6.09	67.09 6.75 -6.74	63.42 6.62 -4.67	59.88 5.80 -5.37	44.76 4.18 0.00	45.26 3.66 0.00
RAVENSWOOD_GT_5 24254	40.83 2.92 0.00	39.38 2.40 0.00	38.40 2.48 0.00	38.56 2.39 0.00	34.97 2.16 0.00	37.56 2.81 0.00	52.68 4.47 -0.11	58.35 5.77 -0.11	57.51 5.56 -3.57	54.53 5.56 -2.65	55.50 5.45 -3.88	53.48 5.40 -1.96	51.96 5.35 -0.84	50.68 5.25 -0.96	48.82 5.10 -0.09	46.31 4.85 0.00	69.32 6.99 -6.89	78.53 7.87 -8.17	70.21 7.17 -6.09	67.09 6.75 -6.74	63.42 6.62 -4.67	59.88 5.80 -5.37	44.76 4.18 0.00	45.26 3.66 0.00
RAVENSWOOD_GT_6 24253	40.83 2.92 0.00	39.38 2.40 0.00	38.40 2.48 0.00	38.56 2.39 0.00	34.97 2.16 0.00	37.56 2.81 0.00	52.68 4.47 -0.11	58.35 5.77 -0.11	57.51 5.56 -3.57	54.53 5.56 -2.65	55.50 5.45 -3.88	53.48 5.40 -1.96	51.96 5.35 -0.84	50.68 5.25 -0.96	48.82 5.10 -0.09	46.31 4.85 0.00	69.32 6.99 -6.89	78.53 7.87 -8.17	70.21 7.17 -6.09	67.09 6.75 -6.74	63.42 6.62 -4.67	59.88 5.80 -5.37	44.76 4.18 0.00	45.26 3.66 0.00
RAVENSWOOD_GT_7 24255	40.83 2.92 0.00	39.38 2.40 0.00	38.40 2.48 0.00	38.56 2.39 0.00	34.97 2.16 0.00	37.56 2.81 0.00	52.68 4.47 -0.11	58.35 5.77 -0.11	57.51 5.56 -3.57	54.53 5.56 -2.65	55.50 5.45 -3.88	53.48 5.40 -1.96	51.96 5.35 -0.84	50.68 5.25 -0.96	48.82 5.10 -0.09	46.31 4.85 0.00	69.32 6.99 -6.89	78.53 7.87 -8.17	70.21 7.17 -6.09	67.09 6.75 -6.74	63.42 6.62 -4.67	59.88 5.80 -5.37	44.76 4.18 0.00	45.26 3.66 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.87 2.96 0.00	39.42 2.44 0.00	38.44 2.51 0.00	38.60 2.42 0.00	35.00 2.20 0.00	37.59 2.85 0.00	52.73 4.52 -0.11	58.40 5.82 -0.11	57.51 5.56 -3.57	54.53 5.56 -2.65	55.50 5.45 -3.88	53.48 5.40 -1.96	52.01 5.40 -0.84	50.68 5.25 -0.96	48.86 5.15 -0.09	46.31 4.85 0.00	67.11 6.99 -4.69	73.61 7.94 -3.19	67.64 7.23 -3.47	64.57 6.81 -4.17	60.31 6.67 -1.52	55.37 5.85 -0.81	44.80 4.22 0.00	45.31 3.70 0.00
RAVENSWOOD_GT_9 24257	40.87 2.96 0.00	39.42 2.44 0.00	38.44 2.51 0.00	38.60 2.42 0.00	35.00 2.20 0.00	37.59 2.85 0.00	52.73 4.52 -0.11	58.40 5.82 -0.11	57.51 5.56 -3.57	54.53 5.56 -2.65	55.50 5.45 -3.88	53.48 5.40 -1.96	52.01 5.40 -0.84	50.68 5.25 -0.96	48.86 5.15 -0.09	46.31 4.85 0.00	67.11 6.99 -4.69	73.61 7.94 -3.19	67.64 7.23 -3.47	64.57 6.81 -4.17	60.31 6.67 -1.52	55.37 5.85 -0.81	44.80 4.22 0.00	45.31 3.70 0.00
RAVENSWOOD___1 23533	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.92 4.71 -0.11	58.45 5.88 -0.11	57.61 5.66 -3.57	54.67 5.70 -2.65	55.64 5.59 -3.88	53.62 5.54 -1.96	52.10 5.49 -0.84	50.86 5.43 -0.96	48.99 5.28 -0.09	46.48 5.02 0.00	70.00 7.26 -4.29	73.03 8.25 -2.30	67.46 7.52 -3.00	64.27 6.97 -3.71	59.85 6.78 -0.95	54.70 5.99 0.00	45.04 4.46 0.00	45.52 3.91 -0.01
RAVENSWOOD___2 23534	41.11 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.92 4.71 -0.11	58.45 5.88 -0.11	57.61 5.66 -3.57	54.62 5.65 -2.65	55.64 5.59 -3.88	53.58 5.49 -1.96	52.10 5.49 -0.84	50.82 5.38 -0.96	48.99 5.28 -0.09	46.43 4.98 0.00	67.00 7.26 -4.29	73.03 8.25 -2.30	67.40 7.46 -3.00	64.27 6.97 -3.71	59.85 6.78 -0.95	54.70 5.99 0.00	45.04 4.46 0.00	45.52 3.91 -0.01

RAVENSWOOD___3 23535	40.91 3.00 0.00	39.42 2.44 0.00	38.44 2.51 0.00	38.61 2.42 0.00	35.00 2.20 0.00	37.60 2.85 0.00	52.73 4.52 -0.11	58.40 5.82 -0.11	57.56 5.61 -3.57	54.53 5.56 -2.65	55.55 5.49 -3.88	53.48 5.40 -1.96	52.01 5.40 -0.84	50.68 5.25 -0.96	48.86 5.15 -0.09	46.31 4.85 0.00	66.77 7.04 -4.29	72.72 7.94 -2.30	67.18 7.23 -3.00	64.11 6.81 -3.71	59.75 6.67 -0.95	54.55 5.85 0.00	44.80 4.22 0.00	45.31 3.70 0.00
RAVENSWOOD___4 23820	41.10 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.79 2.61 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.87 4.67 -0.11	58.40 5.82 -0.11	57.61 5.66 -3.57	54.62 5.65 -2.65	55.64 5.59 -3.88	53.58 5.49 -1.96	52.10 5.49 -0.84	50.82 5.38 -0.96	48.99 5.28 -0.09	46.43 4.98 0.00	63.63 7.26 -0.93	65.44 8.25 5.30	63.41 7.46 0.99	60.36 6.97 0.20	55.04 6.78 3.86	47.75 5.99 6.95	45.00 4.42 0.00	45.52 3.91 -0.01
RCPL_TRUST___DRP 24196	40.91 3.00 0.00	39.46 2.48 0.00	38.48 2.55 0.00	38.64 2.46 0.00	35.03 2.23 0.00	37.63 2.88 0.00	52.77 4.57 -0.11	58.45 5.88 -0.11	57.61 5.66 -3.57	54.62 5.65 -2.65	55.60 5.54 -3.88	53.58 5.49 -1.96	52.05 5.45 -0.84	50.77 5.34 -0.96	48.90 5.19 -0.09	46.39 4.93 0.00	66.88 7.15 -4.29	72.85 8.06 -2.30	67.29 7.35 -3.00	64.17 6.86 -3.71	59.80 6.72 -0.95	54.60 5.89 0.00	44.84 4.26 0.00	45.35 3.74 0.00
RENSSELAER___COGEN 23796	39.58 1.67 0.00	38.53 1.55 0.00	37.54 1.62 0.00	37.74 1.56 0.00	34.31 1.51 0.00	36.48 1.74 0.00	50.74 2.50 -0.14	55.44 2.83 -0.14	55.28 2.37 -4.54	51.96 2.27 -3.37	53.28 2.17 -4.93	50.74 2.12 -2.49	48.99 2.15 -1.07	47.78 2.09 -1.21	45.74 2.01 -0.11	43.32 1.87 0.00	63.50 2.61 -5.45	68.34 2.94 -2.92	63.43 2.68 -3.82	60.78 2.47 -4.72	55.79 2.45 -1.21	50.95 2.24 0.00	42.04 1.46 0.00	42.98 1.37 0.00
REVERE_CPPR_DRP 24186	38.18 0.27 0.00	37.46 0.48 0.00	36.39 0.47 0.00	36.69 0.51 0.00	33.10 0.30 0.00	35.37 0.63 0.00	49.59 1.49 0.00	54.51 2.05 0.00	50.12 1.74 0.00	48.03 1.71 0.00	47.84 1.66 0.00	47.74 1.61 0.00	47.59 1.83 0.00	46.21 1.73 0.00	45.33 1.70 0.00	43.12 1.66 0.00	57.88 2.44 0.00	65.49 3.00 0.00	59.56 2.62 0.00	55.79 2.20 0.00	54.47 2.35 0.00	50.80 2.09 0.00	41.88 1.30 0.00	42.52 0.92 0.00
RIVERBAY____ 323610	42.17 4.25 -0.01	40.68 3.70 -0.01	39.64 3.70 -0.01	39.84 3.65 -0.01	36.08 3.28 0.00	38.82 4.07 -0.01	54.12 5.92 -0.11	59.55 6.98 -0.11	58.57 6.63 -3.57	55.55 6.58 -2.65	56.52 6.46 -3.88	54.45 6.37 -1.96	53.02 6.41 -0.84	51.71 6.27 -0.96	49.78 6.06 -0.09	47.22 5.76 0.00	68.38 8.65 -4.29	74.72 9.94 -2.30	69.06 9.11 -3.00	65.67 8.36 -3.71	61.26 8.18 -0.95	56.06 7.35 0.00	46.18 5.60 0.00	46.86 5.24 -0.01
ROCHESTER_9_IC 23652	36.13 -1.78 0.00	35.50 -1.48 0.00	34.06 -1.87 0.00	34.73 -1.45 0.00	31.59 -1.21 0.00	33.36 -1.39 0.00	46.47 -1.64 -0.01	51.22 -1.26 -0.01	47.90 -0.87 -0.40	45.60 -1.02 -0.30	45.37 -1.25 -0.44	44.92 -1.43 -0.22	44.40 -1.46 -0.10	43.21 -1.38 -0.11	42.28 -1.35 -0.01	40.30 -1.16 0.00	55.09 -0.83 -0.48	62.31 -0.44 -0.26	56.93 -0.34 -0.34	53.15 -0.86 -0.41	51.55 -0.68 -0.11	48.03 -0.68 0.00	39.64 -0.93 0.00	40.40 -1.21 0.00
ROSETON___1 23587	40.15 2.24 0.00	38.83 1.85 0.00	37.87 1.94 0.00	38.03 1.85 0.00	34.51 1.71 0.00	36.94 2.19 0.00	51.76 3.56 -0.11	57.14 4.56 -0.11	56.30 4.35 -3.57	53.28 4.31 -2.65	54.30 4.25 -3.88	52.24 4.15 -1.95	50.77 4.16 -0.84	49.52 4.09 -0.95	47.68 3.97 -0.09	45.23 3.77 0.00	65.22 5.49 -4.29	71.03 6.25 -2.30	65.64 5.69 -3.00	62.61 5.31 -3.71	58.24 5.16 -0.95	53.24 4.53 0.00	43.78 3.21 0.00	44.35 2.75 0.00
ROSETON___2 23588	40.15 2.24 0.00	38.83 1.85 0.00	37.87 1.94 0.00	38.03 1.85 0.00	34.51 1.71 0.00	36.94 2.19 0.00	51.76 3.56 -0.11	57.14 4.56 -0.11	56.30 4.35 -3.57	53.28 4.31 -2.65	54.30 4.25 -3.88	52.24 4.15 -1.95	50.77 4.16 -0.84	49.52 4.09 -0.95	47.68 3.97 -0.09	45.23 3.77 0.00	65.22 5.49 -4.29	71.03 6.25 -2.30	65.64 5.69 -3.00	62.61 5.31 -3.71	58.24 5.16 -0.95	53.24 4.53 0.00	43.78 3.21 0.00	44.35 2.75 0.00
RUSSELL___1 23602	36.62 -1.29 0.00	36.24 -0.74 0.00	34.60 -1.33 0.00	35.49 -0.69 0.00	32.21 -0.59 0.00	33.88 -0.87 0.00	47.48 -0.63 -0.01	52.95 0.47 -0.01	49.69 0.92 -0.40	47.31 0.69 -0.30	47.07 0.46 -0.43	46.58 0.23 -0.22	45.95 0.09 -0.09	44.72 0.13 -0.11	43.85 0.22 -0.01	41.79 0.33 0.00	57.13 1.22 -0.47	64.87 2.12 -0.25	59.15 1.88 -0.33	55.51 1.50 -0.41	53.58 1.36 -0.11	49.88 1.17 0.00	40.94 0.37 0.00	41.40 -0.21 0.00
RUSSELL___2 23532	36.62 -1.29 0.00	36.24 -0.74 0.00	34.60 -1.33 0.00	35.49 -0.69 0.00	32.21 -0.59 0.00	33.88 -0.87 0.00	47.48 -0.63 -0.01	52.95 0.47 -0.01	49.69 0.92 -0.40	47.31 0.69 -0.30	47.07 0.46 -0.43	46.58 0.23 -0.22	45.95 0.09 -0.09	44.72 0.13 -0.11	43.85 0.22 -0.01	41.79 0.33 0.00	57.13 1.22 -0.47	64.87 2.12 -0.25	59.15 1.88 -0.33	55.51 1.50 -0.41	53.58 1.36 -0.11	49.88 1.17 0.00	40.94 0.37 0.00	41.40 -0.21 0.00
RUSSELL___3 23549	36.17 -1.74 0.00	35.57 -1.41 0.00	34.10 -1.83 0.00	34.84 -1.34 0.00	31.65 -1.15 0.00	33.39 -1.36 0.00	46.57 -1.54 -0.01	51.48 -1.00 -0.01	48.19 -0.58 -0.40	45.88 -0.74 -0.30	45.64 -0.97 -0.44	45.15 -1.20 -0.22	44.58 -1.28 -0.10	43.38 -1.20 -0.11	42.50 -1.13 -0.01	40.51 -0.95 0.00	55.42 -0.50 -0.48	62.74 0.00 -0.26	57.28 0.00 -0.33	53.63 -0.38 -0.41	51.92 -0.31 -0.11	48.37 -0.34 0.00	39.85 -0.73 0.00	40.52 -1.08 0.00
RUSSELL___4 23556	36.59 -1.33 0.00	36.20 -0.78 0.00	34.56 -1.37 0.00	35.46 -0.72 0.00	32.21 -0.59 0.00	33.88 -0.87 0.00	47.44 -0.67 -0.01	52.90 0.42 -0.01	49.64 0.87 -0.40	47.26 0.65 -0.30	47.03 0.42 -0.43	46.53 0.18 -0.22	45.90 0.05 -0.09	44.67 0.09 -0.11	43.81 0.17 -0.01	41.75 0.29 0.00	57.08 1.16 -0.47	64.80 2.06 -0.25	59.10 1.82 -0.33	55.45 1.45 -0.41	53.53 1.30 -0.11	49.83 1.12 0.00	40.90 0.32 0.00	41.36 -0.25 0.00
RUSSELL___STATION 23914	36.17 -1.74 0.00	35.57 -1.41 0.00	34.10 -1.83 0.00	34.84 -1.34 0.00	31.65 -1.15 0.00	33.39 -1.36 0.00	46.57 -1.54 -0.01	51.48 -1.00 -0.01	48.19 -0.58 -0.40	45.88 -0.74 -0.30	45.64 -0.97 -0.44	45.15 -1.20 -0.22	44.58 -1.28 -0.10	43.38 -1.20 -0.11	42.50 -1.13 -0.01	40.51 -0.95 0.00	55.42 -0.50 -0.48	62.74 0.00 -0.26	57.28 0.00 -0.33	53.63 -0.38 -0.41	51.92 -0.31 -0.11	48.37 -0.34 0.00	39.85 -0.73 0.00	40.52 -1.08 0.00
S SALMON___HYD 24043	37.04 -0.87 0.00	36.24 -0.74 0.00	35.14 -0.79 0.00	35.39 -0.80 0.00	32.08 -0.72 0.00	34.16 -0.59 0.00	47.72 -0.38 -0.01	52.47 0.00 -0.01	48.40 -0.19 -0.22	46.25 -0.23 -0.16	46.09 -0.32 -0.24	45.88 -0.37 -0.12	45.63 -0.18 -0.05	44.31 -0.22 -0.06	43.28 -0.35 -0.01	41.17 -0.29 0.00	55.59 -0.11 -0.26	62.75 0.12 -0.14	57.18 0.06 -0.18	53.66 -0.16 -0.23	52.23 0.05 -0.06	48.85 0.15 0.00	40.50 -0.08 0.00	41.06 -0.54 0.00
SELKIRK___II 23799	38.98 1.06 0.00	37.90 0.92 0.00	36.93 1.01 0.00	37.12 0.94 0.00	33.72 0.92 0.00	35.86 1.11 0.00	49.97 1.73 -0.14	54.65 2.05 -0.14	54.69 1.79 -4.52	51.39 1.71 -3.36	52.70 1.62 -4.91	50.22 1.61 -2.48	48.43 1.60 -1.07	47.24 1.56 -1.21	45.26 1.53 -0.11	42.87 1.41 0.00	62.87 2.00 -5.43	67.65 2.25 -2.91	62.85 2.11 -3.80	60.22 1.93 -4.70	55.26 1.93 -1.21	50.41 1.70 0.00	41.63 1.06 0.00	42.52 0.92 0.00

SELKIRK__J 23801	39.13 1.21 0.00	38.09 1.11 0.00	37.08 1.15 0.00	37.27 1.09 0.00	33.85 1.05 0.00	36.00 1.25 0.00	49.92 1.68 -0.14	54.54 1.94 -0.14	54.63 1.69 -4.56	51.32 1.62 -3.39	52.70 1.57 -4.95	50.15 1.52 -2.50	48.44 1.60 -1.08	47.25 1.56 -1.22	45.26 1.53 -0.11	42.87 1.41 0.00	62.86 1.94 -5.48	67.61 2.19 -2.93	62.83 2.05 -3.83	60.21 1.88 -4.74	55.27 1.93 -1.22	50.46 1.75 0.00	41.71 1.14 0.00	42.60 1.00 0.00
SENECA OSWGO__HYD 24041	36.78 -1.14 0.00	35.83 -1.15 0.00	34.74 -1.19 0.00	35.06 -1.12 0.00	31.88 -0.92 0.00	33.77 -0.97 0.00	47.00 -1.11 -0.01	51.43 -1.05 -0.01	47.43 -1.21 -0.26	45.35 -1.16 -0.19	45.26 -1.20 -0.28	45.03 -1.25 -0.14	44.82 -1.01 -0.06	43.57 -0.98 -0.07	42.67 -0.96 -0.01	40.55 -0.91 0.00	54.81 -0.94 -0.31	61.84 -0.81 -0.17	56.42 -0.74 -0.22	52.69 -1.18 -0.27	51.46 -0.73 -0.07	48.03 -0.68 0.00	39.89 -0.69 0.00	40.61 -1.00 0.00
SENECA__ENERGY 23797	36.47 -1.44 0.00	35.61 -1.37 0.00	34.42 -1.51 0.00	34.84 -1.34 0.00	31.72 -1.08 0.00	33.56 -1.18 0.00	47.00 -1.11 -0.01	51.48 -1.00 -0.01	47.88 -0.92 -0.42	45.75 -0.88 -0.31	45.57 -1.06 -0.45	45.16 -1.20 -0.23	44.76 -1.10 -0.10	43.57 -1.02 -0.11	42.63 -1.00 -0.01	40.59 -0.87 0.00	55.39 -0.55 -0.51	62.51 -0.25 -0.27	57.12 -0.17 -0.35	53.34 -0.70 -0.44	51.87 -0.36 -0.11	48.22 -0.49 0.00	39.85 -0.73 0.00	40.61 -1.00 0.00
SHOEMAKER__GT 23640	40.04 2.12 0.00	38.75 1.77 0.00	37.80 1.87 0.00	37.99 1.81 0.00	34.41 1.61 0.00	36.83 2.08 0.00	51.76 3.56 -0.10	57.44 4.88 -0.10	56.11 4.45 -3.29	53.21 4.45 -2.44	54.13 4.39 -3.57	52.17 4.24 -1.80	50.98 4.44 -0.78	49.67 4.31 -0.88	47.94 4.23 -0.08	45.52 4.06 0.00	65.43 6.04 -3.95	71.60 7.00 -2.12	65.86 6.15 -2.77	62.53 5.52 -3.42	58.53 5.53 -0.88	53.58 4.87 0.00	44.11 3.53 0.00	44.35 2.75 0.00
SHOREHAM_IC_1 23715	41.97 4.06 0.00	40.27 3.29 0.00	39.20 3.27 0.00	39.29 3.11 0.00	35.62 2.82 0.00	38.46 3.72 0.00	53.26 5.05 -0.11	58.13 5.56 -0.10	57.84 5.90 -3.57	54.82 5.60 -2.90	55.83 5.49 -4.16	53.91 5.49 -2.29	52.17 5.22 -1.18	50.93 5.11 -1.34	49.20 5.02 -0.56	46.85 4.85 -0.54	80.03 7.37 -17.21	89.99 8.44 -19.07	80.37 7.69 -15.74	79.78 6.91 -19.27	70.01 6.78 -11.11	64.15 5.99 -9.45	47.14 4.34 -2.22	46.26 4.66 0.00
SHOREHAM_IC_2 23716	41.97 4.06 0.00	40.27 3.29 0.00	39.20 3.27 0.00	39.29 3.11 0.00	35.62 2.82 0.00	38.46 3.72 0.00	53.26 5.05 -0.11	58.13 5.56 -0.10	57.84 5.90 -3.57	54.82 5.60 -2.90	55.83 5.49 -4.16	53.91 5.49 -2.29	52.17 5.22 -1.18	50.93 5.11 -1.34	49.20 5.02 -0.56	46.85 4.85 -0.54	80.03 7.37 -17.21	89.99 8.44 -19.07	80.37 7.69 -15.74	79.78 6.91 -19.27	70.01 6.78 -11.11	64.15 5.99 -9.45	47.14 4.34 -2.22	46.26 4.66 0.00
SISSONVILLE____ 23735	37.16 -0.76 0.00	36.57 -0.41 0.00	35.57 -0.36 0.00	35.64 -0.54 0.00	32.15 -0.66 0.00	34.02 -0.73 0.00	46.75 -1.35 0.00	51.57 -0.89 0.00	46.63 -1.74 0.00	44.56 -1.76 0.00	44.56 -1.62 0.00	44.98 -1.15 0.00	44.80 -0.96 0.00	43.45 -1.02 0.00	42.54 -1.09 0.00	40.42 -1.04 0.00	53.50 -1.94 0.00	58.99 -3.50 0.00	54.55 -2.39 0.00	51.50 -2.09 0.00	50.14 -1.98 0.00	46.76 -1.95 0.00	39.81 -0.77 0.00	40.57 -1.04 0.00
SITHE_IND_GS1 24169	36.59 -1.33 0.00	35.68 -1.29 0.00	34.60 -1.33 0.00	34.88 -1.30 0.00	31.65 -1.15 0.00	33.56 -1.18 0.00	46.66 -1.44 -0.01	50.79 -1.68 -0.01	47.05 -1.55 -0.22	45.00 -1.48 -0.16	44.84 -1.57 -0.24	44.63 -1.61 -0.12	44.26 -1.56 -0.05	43.02 -1.51 -0.06	42.15 -1.48 -0.01	40.09 -1.37 0.00	53.98 -1.72 -0.26	60.81 -1.81 -0.14	55.53 -1.59 -0.18	52.16 -1.66 -0.23	50.67 -1.51 -0.06	47.39 -1.32 0.00	39.44 -1.14 0.00	40.44 -1.16 0.00
SITHE_IND_GS2 24170	36.59 -1.33 0.00	35.68 -1.29 0.00	34.60 -1.33 0.00	34.88 -1.30 0.00	31.65 -1.15 0.00	33.56 -1.18 0.00	46.66 -1.44 -0.01	50.79 -1.68 -0.01	47.05 -1.55 -0.22	45.00 -1.48 -0.16	44.84 -1.57 -0.24	44.63 -1.61 -0.12	44.26 -1.56 -0.05	43.02 -1.51 -0.06	42.15 -1.48 -0.01	40.09 -1.37 0.00	53.98 -1.72 -0.26	60.81 -1.81 -0.14	55.53 -1.59 -0.18	52.16 -1.66 -0.23	50.67 -1.51 -0.06	47.39 -1.32 0.00	39.44 -1.14 0.00	40.44 -1.16 0.00
SITHE_IND_GS3 24171	36.59 -1.33 0.00	35.68 -1.29 0.00	34.60 -1.33 0.00	34.88 -1.30 0.00	31.65 -1.15 0.00	33.56 -1.18 0.00	46.66 -1.44 -0.01	50.79 -1.68 -0.01	47.05 -1.55 -0.22	45.00 -1.48 -0.16	44.84 -1.57 -0.24	44.63 -1.61 -0.12	44.26 -1.56 -0.05	43.02 -1.51 -0.06	42.15 -1.48 -0.01	40.09 -1.37 0.00	53.98 -1.72 -0.26	60.81 -1.81 -0.14	55.53 -1.59 -0.18	52.16 -1.66 -0.23	50.67 -1.51 -0.06	47.39 -1.32 0.00	39.44 -1.14 0.00	40.44 -1.16 0.00
SITHE_IND_GS4 24172	36.59 -1.33 0.00	35.68 -1.29 0.00	34.60 -1.33 0.00	34.88 -1.30 0.00	31.65 -1.15 0.00	33.56 -1.18 0.00	46.66 -1.44 -0.01	50.79 -1.68 -0.01	47.05 -1.55 -0.22	45.00 -1.48 -0.16	44.84 -1.57 -0.24	44.63 -1.61 -0.12	44.26 -1.56 -0.05	43.02 -1.51 -0.06	42.15 -1.48 -0.01	40.09 -1.37 0.00	53.98 -1.72 -0.26	60.81 -1.81 -0.14	55.53 -1.59 -0.18	52.16 -1.66 -0.23	50.67 -1.51 -0.06	47.39 -1.32 0.00	39.44 -1.14 0.00	40.44 -1.16 0.00
SITHE__BATAVIA 24024	35.34 -2.58 0.00	34.69 -2.29 0.00	33.20 -2.73 0.00	34.01 -2.17 0.00	30.97 -1.84 0.00	32.63 -2.12 0.00	45.32 -2.79 -0.01	49.75 -2.73 -0.01	46.71 -2.13 -0.46	44.40 -2.27 -0.35	44.06 -2.63 -0.51	43.44 -2.95 -0.26	42.81 -3.07 -0.11	41.71 -2.89 -0.13	40.67 -2.97 -0.01	38.85 -2.61 0.00	53.51 -2.49 -0.56	60.60 -2.19 -0.30	55.40 -1.94 -0.39	51.51 -2.57 -0.49	50.01 -2.24 -0.12	46.52 -2.19 0.00	38.43 -2.15 0.00	39.44 -2.16 0.00
SITHE__INDEPEND 23800	36.59 -1.33 0.00	35.68 -1.29 0.00	34.60 -1.33 0.00	34.88 -1.30 0.00	31.65 -1.15 0.00	33.56 -1.18 0.00	46.66 -1.44 -0.01	50.79 -1.68 -0.01	47.05 -1.55 -0.22	45.00 -1.48 -0.16	44.84 -1.57 -0.24	44.63 -1.61 -0.12	44.26 -1.56 -0.05	43.02 -1.51 -0.06	42.15 -1.48 -0.01	40.09 -1.37 0.00	53.98 -1.72 -0.26	60.81 -1.81 -0.14	55.53 -1.59 -0.18	52.16 -1.66 -0.23	50.67 -1.51 -0.06	47.39 -1.32 0.00	39.44 -1.14 0.00	40.44 -1.16 0.00
SITHE__MASSENA 23902	37.42 -0.49 0.00	36.72 -0.26 0.00	35.68 -0.25 0.00	35.89 -0.29 0.00	32.34 -0.46 0.00	34.12 -0.63 0.00	46.85 -1.25 0.00	51.21 -1.26 0.00	46.92 -1.45 0.00	44.84 -1.48 0.00	44.84 -1.34 0.00	44.93 -1.20 0.00	44.71 -1.05 0.00	43.41 -1.07 0.00	42.58 -1.05 0.00	40.42 -1.04 0.00	53.72 -1.72 0.00	59.61 -2.87 0.00	54.83 -2.11 0.00	51.72 -1.88 0.00	50.35 -1.77 0.00	47.00 -1.70 0.00	39.60 -0.97 0.00	40.81 -0.79 0.00
SITHE__OGDNSBRG 24021	37.53 -0.38 0.00	36.94 -0.04 0.00	35.93 0.00 0.00	36.11 -0.07 0.00	32.47 -0.33 0.00	34.36 -0.38 0.00	47.33 -0.77 0.00	51.89 -0.58 0.00	47.31 -1.06 0.00	45.21 -1.11 0.00	45.21 -0.97 0.00	45.34 -0.78 0.00	45.31 -0.46 0.00	43.94 -0.53 0.00	43.06 -0.57 0.00	40.96 -0.50 0.00	54.33 -1.11 0.00	60.24 -2.25 0.00	55.46 -1.48 0.00	52.20 -1.39 0.00	50.92 -1.20 0.00	47.44 -1.27 0.00	40.01 -0.57 0.00	41.06 -0.54 0.00
SITHE__STERLING 23777	38.03 0.11 0.00	37.20 0.22 0.00	36.11 0.18 0.00	36.43 0.25 0.00	32.93 0.13 0.00	35.09 0.35 0.00	49.16 1.06 0.00	53.94 1.47 0.00	49.63 1.26 0.00	47.52 1.20 0.00	47.33 1.15 0.00	47.24 1.11 0.00	47.05 1.28 0.00	45.72 1.25 0.00	44.85 1.22 0.00	42.62 1.16 0.00	57.32 1.88 0.00	64.86 2.37 0.00	58.99 2.05 0.00	55.20 1.61 0.00	53.95 1.82 0.00	50.32 1.61 0.00	41.55 0.97 0.00	42.27 0.67 0.00

SOUTH CAIRO___GT 23612	40.26 2.35 0.00	39.01 2.03 0.00	38.05 2.12 0.00	38.24 2.06 0.00	34.67 1.87 0.00	37.11 2.36 0.00	52.26 4.04 -0.12	58.20 5.61 -0.12	57.90 5.51 -4.01	54.67 5.37 -2.98	55.75 5.22 -4.35	53.35 5.03 -2.20	51.38 4.67 -0.95	50.09 4.54 -1.07	48.26 4.54 -0.10	45.85 4.39 0.00	66.91 6.65 -4.82	73.00 7.94 -2.58	67.09 6.78 -3.37	64.30 6.54 -4.16	59.24 6.05 -1.07	54.07 5.36 0.00	44.47 3.90 0.00	44.43 2.83 0.00
SOUTH HAMPTN___IC 23720	42.43 4.51 0.00	40.64 3.66 0.00	39.56 3.63 0.00	39.65 3.47 0.00	35.95 3.15 0.00	38.85 4.10 0.00	54.02 5.82 -0.11	59.18 6.61 -0.10	59.10 7.16 -3.57	56.07 6.86 -2.90	57.03 6.70 -4.15	55.11 6.69 -2.29	53.03 6.09 -1.18	51.77 5.96 -1.33	50.02 5.85 -0.55	47.64 5.64 -0.54	81.25 8.59 -17.21	91.55 10.00 -19.07	81.79 9.11 -15.74	81.38 8.52 -19.27	71.16 7.92 -11.11	65.17 7.01 -9.45	47.82 5.03 -2.22	46.89 5.28 0.00
SOUTHOLD___IC 23719	45.38 7.47 0.00	43.41 6.43 0.00	42.32 6.40 0.00	42.44 6.26 0.00	38.48 5.67 0.00	41.59 6.85 0.00	58.26 10.05 -0.11	64.22 11.65 -0.10	63.02 11.08 -3.57	59.59 10.38 -2.90	60.63 10.30 -4.15	58.71 10.29 -2.29	56.97 10.02 -1.18	55.59 9.79 -1.33	53.73 9.55 -0.55	51.20 9.20 -0.54	86.79 14.14 -17.21	98.05 16.50 -19.07	87.71 15.03 -15.74	86.05 13.18 -19.27	76.22 12.98 -11.11	69.60 11.45 -9.45	51.15 8.36 -2.22	50.34 8.74 0.00
ST LAWRENCE____ 23600	37.42 -0.49 0.00	36.65 -0.33 0.00	35.60 -0.32 0.00	35.82 -0.36 0.00	32.38 -0.43 0.00	34.09 -0.66 0.00	46.70 -1.39 0.00	50.89 -1.57 0.00	46.68 -1.69 0.00	44.60 -1.71 0.00	44.61 -1.57 0.00	44.65 -1.48 0.00	44.44 -1.33 0.00	43.14 -1.33 0.00	42.32 -1.31 0.00	40.17 -1.29 0.00	53.39 -2.05 0.00	59.67 -2.81 0.00	54.55 -2.39 0.00	51.45 -2.14 0.00	50.09 -2.03 0.00	46.76 -1.95 0.00	39.44 -1.14 0.00	40.69 -0.92 0.00
STATION 5_MISC_HYD 23604	36.13 -1.78 0.00	35.76 -1.22 0.00	34.10 -1.83 0.00	35.06 -1.12 0.00	31.88 -0.92 0.00	33.53 -1.22 0.00	47.10 -1.01 -0.01	52.79 0.31 -0.01	49.54 0.77 -0.40	47.17 0.56 -0.30	46.98 0.37 -0.43	46.49 0.14 -0.22	45.81 -0.05 -0.09	44.50 -0.09 -0.11	43.55 -0.09 -0.01	41.54 0.08 0.00	57.08 1.16 -0.47	65.43 2.69 -0.25	59.55 2.28 -0.33	55.93 1.93 -0.41	53.79 1.56 -0.11	49.98 1.27 0.00	40.78 0.20 0.00	41.02 -0.58 0.00
STEEL___WIND 323596	34.43 -3.49 0.00	33.58 -3.40 0.00	32.26 -3.66 0.00	32.96 -3.22 0.00	30.08 -2.72 0.00	31.69 -3.06 0.00	43.83 -4.28 -0.02	47.55 -4.93 -0.02	44.91 -4.02 -0.55	42.71 -4.03 -0.42	42.35 -4.43 -0.61	41.64 -4.80 -0.31	40.86 -5.03 -0.13	39.82 -4.80 -0.15	38.84 -4.80 -0.01	37.15 -4.31 0.00	51.34 -4.77 -0.66	58.03 -4.81 -0.36	53.08 -4.33 -0.47	49.40 -4.77 -0.57	47.89 -4.38 -0.15	44.52 -4.19 0.00	36.93 -3.65 0.00	38.24 -3.37 0.00
STURGEON_POOL_HYD 23609	40.91 3.00 0.00	39.53 2.55 0.00	38.59 2.66 0.00	38.79 2.61 0.00	35.07 2.26 0.00	37.67 2.92 0.00	53.16 4.95 -0.11	59.66 7.08 -0.11	58.82 6.77 -3.67	55.90 6.86 -2.73	56.95 6.79 -3.99	54.78 6.64 -2.01	53.36 6.73 -0.87	51.91 6.45 -0.98	50.13 6.41 -0.09	47.51 6.05 0.00	68.95 9.09 -4.41	75.47 10.62 -2.36	69.08 9.05 -3.09	65.77 8.36 -3.82	61.18 8.08 -0.98	55.92 7.21 0.00	46.01 5.44 0.00	45.56 3.95 0.00
SYRACUSE___ENERGY_ST1 323597	37.27 -0.64 0.00	36.35 -0.63 0.00	35.24 -0.68 0.00	35.53 -0.65 0.00	32.28 -0.52 0.00	34.29 -0.45 0.00	47.87 -0.24 -0.01	52.27 -0.21 -0.01	48.42 -0.29 -0.34	46.29 -0.28 -0.25	46.17 -0.37 -0.36	45.90 -0.42 -0.18	45.52 -0.32 -0.08	44.26 -0.31 -0.09	43.33 -0.31 -0.01	41.17 -0.29 0.00	55.85 0.00 -0.41	62.95 0.25 -0.22	57.45 0.23 -0.29	53.84 -0.11 -0.35	52.37 0.16 -0.09	48.81 0.10 0.00	40.46 -0.12 0.00	41.31 -0.29 0.00
SYRACUSE___ENERGY_ST2 323598	37.27 -0.64 0.00	36.35 -0.63 0.00	35.24 -0.68 0.00	35.53 -0.65 0.00	32.28 -0.52 0.00	34.29 -0.45 0.00	47.87 -0.24 -0.01	52.27 -0.21 -0.01	48.42 -0.29 -0.34	46.29 -0.28 -0.25	46.17 -0.37 -0.36	45.90 -0.42 -0.18	45.52 -0.32 -0.08	44.26 -0.31 -0.09	43.33 -0.31 -0.01	41.17 -0.29 0.00	55.85 0.00 -0.41	62.95 0.25 -0.22	57.45 0.23 -0.29	53.84 -0.11 -0.35	52.37 0.16 -0.09	48.81 0.10 0.00	40.46 -0.12 0.00	41.31 -0.29 0.00
SYRACUSE___POWER 24017	37.38 -0.53 0.00	36.42 -0.55 0.00	35.35 -0.57 0.00	35.64 -0.54 0.00	32.34 -0.46 0.00	34.36 -0.38 0.00	48.01 -0.10 -0.01	52.53 0.05 -0.01	48.69 0.00 -0.32	46.55 0.00 -0.23	46.47 -0.05 -0.34	46.16 -0.14 -0.17	45.84 0.00 -0.07	44.56 0.00 -0.08	43.63 0.00 -0.01	41.46 0.00 0.00	56.15 0.33 -0.38	63.32 0.62 -0.20	57.78 0.57 -0.27	54.14 0.21 -0.33	52.62 0.42 -0.08	49.05 0.34 0.00	40.62 0.04 0.00	41.44 -0.17 0.00
Stony___Brook 24151	42.27 4.36 0.00	40.53 3.55 0.00	39.45 3.52 0.00	39.55 3.36 0.00	35.85 3.05 0.00	38.71 3.96 0.00	54.02 5.82 -0.11	59.29 6.72 -0.10	58.76 6.82 -3.57	55.80 6.58 -2.91	56.80 6.46 -4.16	54.84 6.41 -2.30	53.23 6.27 -1.19	51.96 6.14 -1.34	50.21 6.02 -0.57	47.78 5.76 -0.56	81.19 8.54 -17.21	90.93 9.37 -19.07	81.22 8.54 -15.74	80.47 7.61 -19.27	71.16 7.92 -11.11	65.22 7.06 -9.45	47.96 5.15 -2.23	46.97 5.37 0.00
UNION___PROCESSING_DRP 323587	35.83 -2.09 0.00	35.17 -1.81 0.00	33.77 -2.16 0.00	34.44 -1.74 0.00	31.29 -1.51 0.00	33.04 -1.70 0.00	45.99 -2.12 -0.01	50.54 -1.94 -0.01	47.28 -1.50 -0.40	45.04 -1.57 -0.30	44.77 -1.85 -0.44	44.32 -2.03 -0.22	43.76 -2.11 -0.10	42.58 -2.00 -0.11	41.67 -1.96 -0.01	39.72 -1.74 0.00	54.31 -1.61 -0.48	61.37 -1.37 -0.26	56.08 -1.20 -0.34	52.46 -1.55 -0.42	50.82 -1.41 -0.11	47.34 -1.36 0.00	39.16 -1.42 0.00	39.98 -1.62 0.00
UPPER HUDSON___HYD 24058	40.98 3.07 0.00	39.60 2.63 0.00	38.59 2.66 0.00	38.71 2.53 0.00	35.56 2.76 0.00	37.73 2.99 0.00	52.71 4.47 -0.14	57.80 5.19 -0.14	57.68 4.60 -4.71	54.07 4.26 -3.50	55.35 4.06 -5.11	52.81 4.11 -2.58	51.09 4.21 -1.11	49.83 4.09 -1.26	47.67 3.93 -0.11	45.11 3.65 0.00	66.09 4.99 -5.66	71.08 5.56 -3.03	65.91 5.01 -3.96	63.04 4.56 -4.89	57.97 4.59 -1.26	53.09 4.38 0.00	43.78 3.21 0.00	44.89 3.29 0.00
UPPER RAQUET___HYD 24056	37.16 -0.76 0.00	36.57 -0.41 0.00	35.57 -0.36 0.00	35.64 -0.54 0.00	32.15 -0.66 0.00	34.02 -0.73 0.00	46.75 -1.35 0.00	51.57 -0.89 0.00	46.63 -1.74 0.00	44.56 -1.76 0.00	44.56 -1.62 0.00	44.98 -1.15 0.00	44.80 -0.96 0.00	43.45 -1.02 0.00	42.54 -1.09 0.00	40.42 -1.04 0.00	53.50 -1.94 0.00	58.99 -3.50 0.00	54.55 -2.39 0.00	51.50 -2.09 0.00	50.14 -1.98 0.00	46.76 -1.95 0.00	39.81 -0.77 0.00	40.57 -1.04 0.00
VISCHER___FERRY HYD 24020	40.38 2.46 0.00	39.31 2.33 0.00	38.30 2.37 0.00	38.46 2.28 0.00	35.10 2.30 0.00	37.21 2.47 0.00	51.99 3.75 -0.14	56.75 4.14 -0.14	56.57 3.63 -4.57	53.14 3.43 -3.39	54.37 3.23 -4.96	51.91 3.28 -2.50	50.19 3.34 -1.08	48.99 3.29 -1.22	46.88 3.14 -0.11	44.40 2.94 0.00	64.92 3.99 -5.49	69.93 4.50 -2.94	64.83 4.04 -3.84	62.10 3.75 -4.75	57.10 3.75 -1.22	52.22 3.51 0.00	43.09 2.52 0.00	44.10 2.50 0.00
WADING RIVER_IC_1 23522	42.05 4.13 0.00	40.31 3.33 0.00	39.27 3.34 0.00	39.33 3.15 0.00	35.66 2.85 0.00	38.50 3.75 0.00	53.30 5.10 -0.11	58.13 5.56 -0.10	57.75 5.81 -3.57	54.77 5.56 -2.90	55.78 5.45 -4.15	53.86 5.44 -2.29	52.21 5.26 -1.18	50.97 5.16 -1.33	49.23 5.06 -0.55	46.84 4.85 -0.54	80.03 7.37 -17.21	89.99 8.44 -19.07	80.37 7.69 -15.74	79.72 6.86 -19.27	70.06 6.83 -11.11	64.19 6.04 -9.45	47.13 4.34 -2.21	46.31 4.70 0.00

WADING RIVER_IC_2 23547	42.05 4.13 0.00	40.31 3.33 0.00	39.27 3.34 0.00	39.33 3.15 0.00	35.66 2.85 0.00	38.50 3.75 0.00	53.30 5.10 -0.11	58.13 5.56 -0.10	57.75 5.81 -3.57	54.77 5.56 -2.90	55.78 5.45 -4.15	53.86 5.44 -2.29	52.21 5.26 -1.18	50.97 5.16 -1.33	49.23 5.06 -0.55	46.84 4.85 -0.54	80.03 7.37 -17.21	89.99 8.44 -19.07	80.37 7.69 -15.74	79.72 6.86 -19.27	70.06 6.83 -11.11	64.19 6.04 -9.45	47.13 4.34 -2.21	46.31 4.70 0.00
WADING RIVER_IC_3 23601	42.05 4.13 0.00	40.31 3.33 0.00	39.27 3.34 0.00	39.33 3.15 0.00	35.66 2.85 0.00	38.50 3.75 0.00	53.30 5.10 -0.11	58.13 5.56 -0.10	57.75 5.81 -3.57	54.77 5.56 -2.90	55.78 5.45 -4.15	53.86 5.44 -2.29	52.21 5.26 -1.18	50.97 5.16 -1.33	49.23 5.06 -0.55	46.84 4.85 -0.54	80.03 7.37 -17.21	89.99 8.44 -19.07	80.37 7.69 -15.74	79.72 6.86 -19.27	70.06 6.83 -11.11	64.19 6.04 -9.45	47.13 4.34 -2.21	46.31 4.70 0.00
WALDEN___HYDRO 24148	40.07 2.16 0.00	38.75 1.77 0.00	37.76 1.83 0.00	37.95 1.77 0.00	34.41 1.61 0.00	36.90 2.15 0.00	51.71 3.51 -0.10	57.45 4.88 -0.10	56.55 4.69 -3.48	53.63 4.72 -2.59	54.62 4.66 -3.78	52.56 4.52 -1.91	51.12 4.53 -0.82	49.81 4.40 -0.93	48.07 4.36 -0.08	45.61 4.15 0.00	65.78 6.15 -4.19	71.91 7.19 -2.24	66.19 6.32 -2.93	63.16 5.95 -3.62	58.73 5.68 -0.93	53.73 5.02 0.00	44.19 3.61 0.00	44.35 2.75 0.00
WARRENSBURG___ 23737	40.61 2.69 0.00	39.27 2.29 0.00	38.23 2.30 0.00	38.32 2.13 0.00	35.16 2.36 0.00	37.35 2.61 0.00	52.18 3.94 -0.14	57.28 4.67 -0.14	57.14 4.06 -4.71	53.61 3.80 -3.50	54.89 3.60 -5.11	52.35 3.64 -2.58	50.58 3.71 -1.11	49.30 3.56 -1.26	47.19 3.45 -0.11	44.65 3.19 0.00	65.48 4.38 -5.66	70.45 4.94 -3.03	65.34 4.44 -3.96	62.56 4.07 -4.89	57.45 4.07 -1.26	52.56 3.85 0.00	43.30 2.72 0.00	44.43 2.83 0.00
WATERSIDE___6 8 9 23538	41.10 3.18 -0.01	39.65 2.66 -0.01	38.63 2.69 -0.01	38.79 2.61 -0.01	35.20 2.39 0.00	37.78 3.02 -0.01	52.87 4.67 -0.11	58.40 5.82 -0.11	57.61 5.66 -3.57	54.62 5.65 -2.65	55.64 5.59 -3.88	53.58 5.49 -1.96	52.10 5.49 -0.84	50.82 5.38 -0.96	48.99 5.28 -0.09	46.43 4.98 0.00	63.63 7.26 -0.93	65.44 8.25 5.30	63.41 7.46 0.99	60.36 6.97 0.20	55.04 6.78 3.86	47.75 5.99 6.95	45.00 4.42 0.00	45.52 3.91 -0.01
WDELAWARE___HYD 323627	40.00 2.09 0.00	38.83 1.85 0.00	37.90 1.98 0.00	38.14 1.95 0.00	34.48 1.67 0.00	36.90 2.15 0.00	51.89 3.70 -0.09	57.65 5.09 -0.09	56.11 4.64 -3.09	53.16 4.54 -2.30	53.97 4.43 -3.36	52.07 4.24 -1.70	50.66 4.16 -0.73	49.31 4.00 -0.83	47.58 3.88 -0.07	45.27 3.81 0.00	64.98 5.82 -3.72	71.41 6.94 -1.99	66.04 6.49 -2.60	62.65 5.84 -3.22	58.68 5.73 -0.83	53.73 5.02 0.00	44.23 3.65 0.00	44.43 2.83 0.00
WEST BABYLON___IC 23714	42.05 4.13 0.00	40.34 3.37 0.00	39.27 3.34 0.00	39.37 3.18 0.00	35.69 2.89 0.00	38.50 3.75 0.00	54.22 6.01 -0.11	59.71 7.14 -0.11	59.10 7.16 -3.57	56.52 6.99 -3.21	57.51 6.83 -4.50	55.66 6.83 -2.71	54.10 6.73 -1.60	52.86 6.58 -1.80	51.21 6.46 -1.13	48.80 6.14 -1.21	81.36 8.70 -17.21	91.60 10.00 -19.12	81.79 9.11 -15.74	81.12 8.25 -19.27	71.32 8.08 -11.12	65.58 7.31 -9.57	48.84 5.44 -2.83	47.18 5.58 0.00
WEST CANADA___HYD 24049	38.10 0.19 0.00	37.16 0.18 0.00	36.14 0.22 0.00	36.36 0.18 0.00	32.97 0.16 0.00	34.99 0.24 0.00	48.58 0.48 0.00	53.04 0.58 0.00	48.82 0.58 0.13	46.77 0.56 0.10	46.58 0.55 0.15	46.61 0.55 0.07	46.28 0.55 0.03	44.98 0.53 0.04	44.15 0.52 0.00	41.96 0.50 0.00	56.00 0.72 0.16	63.28 0.87 0.09	57.57 0.74 0.11	54.15 0.70 0.14	52.77 0.68 0.04	49.34 0.63 0.00	40.98 0.41 0.00	41.94 0.33 0.00
WESTERN_NY_WIND 24143	35.30 -2.62 0.00	34.61 -2.37 0.00	33.16 -2.77 0.00	33.97 -2.21 0.00	30.93 -1.87 0.00	32.59 -2.15 0.00	45.23 -2.89 -0.01	49.70 -2.78 -0.01	46.67 -2.18 -0.47	44.36 -2.32 -0.36	44.02 -2.68 -0.52	43.39 -3.00 -0.26	42.77 -3.11 -0.11	41.63 -2.98 -0.13	40.58 -3.05 -0.01	38.76 -2.69 0.00	53.40 -2.61 -0.57	60.54 -2.25 -0.30	55.29 -2.05 -0.40	51.41 -2.68 -0.49	49.96 -2.29 -0.13	46.47 -2.24 0.00	38.39 -2.19 0.00	39.40 -2.21 0.00
WETHRSFD_WT_PWR 323626	35.34 -2.58 0.00	34.39 -2.59 0.00	33.13 -2.80 0.00	33.79 -2.39 0.00	30.80 -2.00 0.00	32.52 -2.22 0.00	45.18 -2.93 -0.02	49.23 -3.25 -0.02	46.36 -2.61 -0.60	44.09 -2.69 -0.46	43.80 -3.05 -0.67	43.10 -3.37 -0.34	42.39 -3.52 -0.15	41.31 -3.34 -0.16	40.28 -3.36 -0.01	38.43 -3.03 0.00	53.11 -3.05 -0.72	60.00 -2.87 -0.39	54.94 -2.51 -0.51	51.11 -3.11 -0.62	49.57 -2.71 -0.16	46.03 -2.68 0.00	38.10 -2.48 0.00	39.19 -2.41 0.00
YORK___WARBASSE 23770	41.11 3.18 -0.01	39.65 2.66 -0.01	38.67 2.73 -0.01	38.83 2.64 -0.01	35.20 2.39 0.00	37.81 3.06 -0.01	52.97 4.76 -0.11	58.55 5.98 -0.11	57.75 5.81 -3.57	54.76 5.79 -2.65	55.78 5.73 -3.88	53.71 5.63 -1.96	52.24 5.63 -0.84	50.95 5.52 -0.96	49.08 5.37 -0.09	46.56 5.10 0.00	83.72 7.54 -20.74	110.53 8.56 -39.49	87.23 7.74 -22.54	83.66 7.18 -22.88	83.66 7.04 -24.50	88.96 6.23 -34.02	45.24 4.67 0.00	45.65 4.04 -0.01