

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/16/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	40.05	38.32	36.99	36.44	35.94	40.05	56.94	60.75	54.02	52.80	51.32	46.94	48.39	46.69	46.70	52.63	47.38	64.82	71.05	61.40	53.47	44.98	42.18	38.76
24138	2.48	2.20	2.29	2.26	2.23	2.62	4.94	5.62	4.86	4.47	4.55	4.85	4.81	4.21	3.94	4.14	4.66	4.55	4.62	4.28	4.68	4.35	3.53	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	-7.22	-10.78	-9.14	-1.96	-3.53	-4.17	-4.85	-10.19	-3.91	-22.69	-26.29	-19.25	-8.79	-2.42	-0.72	0.00
74TH STREET_GT_1	40.09	38.36	37.06	36.48	35.98	40.09	56.99	60.80	54.06	52.83	51.36	46.98	50.53	49.29	49.72	58.92	47.42	64.86	71.10	61.48	53.51	45.06	42.22	38.84
24260	2.52	2.24	2.36	2.29	2.26	2.66	4.99	5.68	4.91	4.51	4.59	4.89	4.85	4.25	3.98	4.17	4.70	4.59	4.66	4.36	4.72	4.43	3.57	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	-7.22	-10.78	-9.15	-1.96	-5.62	-6.73	-7.83	-16.44	-3.91	-22.69	-26.29	-19.25	-8.79	-2.42	-0.72	0.00
74TH STREET_GT_2	40.09	38.36	37.06	36.48	35.98	40.09	56.99	60.80	54.06	52.83	51.36	46.98	50.53	49.29	49.72	58.92	47.42	64.86	71.10	61.48	53.51	45.06	42.22	38.84
24261	2.52	2.24	2.36	2.29	2.26	2.66	4.99	5.68	4.91	4.51	4.59	4.89	4.85	4.25	3.98	4.17	4.70	4.59	4.66	4.36	4.72	4.43	3.57	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	-7.22	-10.78	-9.15	-1.96	-5.62	-6.73	-7.83	-16.44	-3.91	-22.69	-26.29	-19.25	-8.79	-2.42	-0.72	0.00
ADK HUDSON___FALLS	39.79	38.40	36.95	36.37	35.74	39.57	56.27	58.94	54.77	54.76	52.59	45.33	42.83	40.53	39.88	40.44	45.80	69.33	77.32	65.92	54.27	43.92	41.35	38.08
24011	2.22	2.28	2.26	2.19	2.02	2.13	4.26	3.80	3.31	2.89	2.82	2.61	2.60	2.22	1.97	2.11	1.82	1.80	2.49	2.65	2.68	2.52	2.47	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-14.32	-12.15	-2.61	-0.16	0.00	0.00	-0.03	-5.16	-29.93	-34.69	-25.39	-11.59	-3.20	-0.95	0.00
ADK RESOURCE___RCVRY	39.83	38.58	37.19	36.61	36.05	39.72	56.58	59.27	55.00	55.00	52.84	45.92	43.42	41.37	40.64	41.17	46.51	69.35	77.21	65.92	54.57	44.35	41.75	38.40
23798	2.25	2.46	2.50	2.43	2.33	2.28	4.58	4.14	3.73	3.42	3.31	3.25	3.20	3.06	2.73	2.83	2.64	2.41	3.05	3.14	3.20	3.02	2.88	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.34	-14.03	-11.91	-2.55	-0.16	0.00	0.00	-0.03	-5.06	-29.35	-34.01	-24.90	-11.37	-3.14	-0.93	0.00
ADK S GLENS___FALLS	39.79	38.40	36.95	36.37	35.74	39.57	56.27	58.94	54.77	54.76	52.59	45.33	42.83	40.53	39.88	40.44	45.80	69.33	77.32	65.92	54.27	43.92	41.35	38.08
24028	2.22	2.28	2.26	2.19	2.02	2.13	4.26	3.80	3.31	2.89	2.82	2.61	2.60	2.22	1.97	2.11	1.82	1.80	2.49	2.65	2.68	2.52	2.47	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-14.32	-12.15	-2.61	-0.16	0.00	0.00	-0.03	-5.16	-29.93	-34.69	-25.39	-11.59	-3.20	-0.95	0.00
ADK_NYS___DAM	39.42	38.00	36.60	36.07	35.57	39.23	55.28	58.22	54.05	54.13	52.01	45.35	42.90	40.95	40.37	40.90	46.32	69.02	76.60	65.09	53.84	43.76	41.32	38.04
23527	1.84	1.88	1.91	1.88	1.85	1.80	3.28	3.09	2.85	2.63	2.56	2.69	2.68	2.64	2.46	2.57	2.48	2.29	2.69	2.50	2.56	2.44	2.47	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.27	-13.95	-11.83	-2.54	-0.16	0.00	0.00	-0.03	-5.02	-29.13	-33.76	-24.72	-11.28	-3.11	-0.93	0.00
AIR_PRODUCTS___DRP	38.85	37.38	35.98	35.45	34.93	38.48	53.78	56.85	52.91	53.08	51.03	44.24	41.82	39.80	39.27	39.83	45.33	68.27	75.64	64.09	52.81	42.82	40.61	37.46
24190	1.28	1.26	1.28	1.26	1.21	1.05	1.77	1.71	1.68	1.50	1.50	1.56	1.60	1.49	1.36	1.49	1.47	1.43	1.61	1.40	1.48	1.49	1.74	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.30	-14.03	-11.90	-2.55	-0.16	0.00	0.00	-0.03	-5.04	-29.25	-33.89	-24.81	-11.33	-3.13	-0.93	0.00
ALBANY___1	38.85	37.38	35.98	35.45	34.93	38.48	53.78	56.85	52.91	53.08	51.03	44.24	41.82	39.80	39.27	39.83	45.33	68.27	75.64	64.09	52.81	42.82	40.61	37.46
23571	1.28	1.26	1.28	1.26	1.21	1.05	1.77	1.71	1.68	1.50	1.50	1.56	1.60	1.49	1.36	1.49	1.47	1.43	1.61	1.40	1.48	1.49	1.74	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.30	-14.03	-11.90	-2.55	-0.16	0.00	0.00	-0.03	-5.04	-29.25	-33.89	-24.81	-11.33	-3.13	-0.93	0.00
ALBANY___2	38.85	37.38	35.98	35.45	34.93	38.48	53.78	56.85	52.91	53.08	51.03	44.24	41.82	39.80	39.27	39.83	45.33	68.27	75.64	64.09	52.81	42.82	40.61	37.46
23572	1.28	1.26	1.28	1.26	1.21	1.05	1.77	1.71	1.68	1.50	1.50	1.56	1.60	1.49	1.36	1.49	1.47	1.43	1.61	1.40	1.48	1.49	1.74	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.30	-14.03	-11.90	-2.55	-0.16	0.00	0.00	-0.03	-5.04	-29.25	-33.89	-24.81	-11.33	-3.13	-0.93	0.00
ALBANY___3	38.85	37.38	35.98	35.45	34.93	38.48	53.78	56.85	52.91	53.08	51.03	44.24	41.82	39.80	39.27	39.83	45.33	68.27	75.64	64.09	52.81	42.82	40.61	37.46
23573	1.28	1.26	1.28	1.26	1.21	1.05	1.77	1.71	1.68	1.50	1.50	1.56	1.60	1.49	1.36	1.49	1.47	1.43	1.61	1.40	1.48	1.49	1.74	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.30	-14.03	-11.90	-2.55	-0.16	0.00	0.00	-0.03	-5.04	-29.25	-33.89	-24.81	-11.33	-3.13	-0.93	0.00
ALBANY___4	38.85	37.38	35.98	35.45	34.93	38.48	53.78	56.85	52.91	53.08	51.03	44.24	41.82	39.80	39.27	39.83	45.33	68.27	75.64	64.09	52.81	42.82	40.61	37.46
23574	1.28	1.26	1.28	1.26	1.21	1.05	1.77	1.71	1.68	1.50	1.50	1.56	1.60	1.49	1.36	1.49	1.47	1.43	1.61	1.40	1.48	1.49	1.74	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.30	-14.03	-11.90	-2.55	-0.16	0.00	0.00	-0.03	-5.04	-29.25	-33.89	-24.81	-11.33	-3.13	-0.93	0.00

ALBANY___LFGE 323615	39.23 1.65 0.00	37.75 1.63 0.00	36.33 1.63 0.00	35.76 1.57 0.00	35.24 1.52 0.00	38.89 1.46 0.00	54.45 2.44 0.00	57.51 2.37 0.00	53.59 2.18 0.00	53.78 1.95 -14.27	51.65 1.92 -12.11	44.76 2.05 -2.60	42.26 2.04 -0.16	40.26 1.95 0.00	39.69 1.78 0.00	40.25 1.92 -0.03	45.85 1.90 -5.13	69.21 1.84 -29.78	76.70 2.05 -34.51	64.95 1.82 -25.26	53.45 1.92 -11.53	43.25 1.87 -3.18	40.93 2.05 -0.95	37.75 1.56 0.00
ALCOA_RYNLDS___DRP 24188	37.31 -0.26 0.00	35.87 -0.25 0.00	34.49 -0.21 0.00	34.01 -0.17 0.00	33.48 -0.24 0.00	37.36 -0.07 0.00	51.33 -0.68 0.00	54.31 -0.83 0.00	40.68 -1.26 0.00	36.54 -1.01 0.00	36.64 -0.98 0.00	38.88 -1.24 0.00	38.86 -1.20 0.00	37.62 -0.69 0.00	37.26 -0.64 0.00	37.50 -0.80 0.00	37.85 -0.97 0.00	36.46 -1.13 0.00	38.58 -1.57 0.00	36.89 -0.98 0.00	38.80 -1.20 0.00	37.24 -0.95 0.00	37.25 -0.68 0.00	35.90 -0.29 0.00
ALLEGHENY___COGEN 23514	38.44 0.86 0.00	37.17 1.05 0.00	35.22 0.52 0.00	34.63 0.44 0.00	34.39 0.67 0.00	38.14 0.71 0.00	52.56 0.52 -0.03	55.57 0.39 -0.05	43.79 0.63 -1.23	39.99 0.60 -1.84	39.60 0.41 -1.56	40.74 0.28 -0.33	40.28 0.20 -0.02	38.77 0.46 0.00	38.17 0.27 0.00	38.84 0.54 0.00	40.11 0.66 -0.64	41.96 0.68 -3.69	45.55 1.12 -4.28	41.69 0.68 -3.13	41.87 0.44 -1.43	39.05 0.46 -0.39	38.31 0.27 -0.12	36.34 0.14 0.00
ALTONA_WT_PWR 323606	37.99 0.41 0.00	36.55 0.43 0.00	35.15 0.45 0.00	34.66 0.48 0.00	34.12 0.40 0.00	38.11 0.67 0.00	52.53 0.52 0.00	55.69 0.55 0.00	41.94 0.00 0.00	37.51 -0.04 0.00	37.66 0.04 0.00	40.04 -0.08 0.00	40.10 0.04 0.00	38.46 0.15 0.00	38.10 0.19 0.00	38.34 0.04 0.00	38.78 -0.04 0.00	37.40 -0.19 0.00	39.91 -0.24 0.00	37.87 0.00 0.00	39.88 -0.12 0.00	38.09 -0.11 0.00	37.97 0.04 0.00	36.56 0.36 0.00
AMERICAN_REF_FUEL 24010	35.66 -1.92 0.00	34.96 -1.16 0.00	32.72 -1.98 0.00	32.13 -2.05 0.00	32.07 -1.65 0.00	35.15 -2.28 0.00	45.43 -5.98 0.60	47.80 -6.29 1.06	38.85 -4.19 -1.11	35.60 -3.60 -1.66	35.38 -3.65 -1.41	36.33 -4.09 -0.30	36.07 -4.01 -0.02	35.17 -3.14 0.00	34.80 -3.11 0.00	35.24 -3.06 0.00	36.10 -3.30 -0.59	37.72 -3.27 -3.40	40.67 -3.41 -3.94	37.39 -3.37 -2.88	37.36 -3.96 -1.32	35.28 -3.29 -0.36	35.23 -2.81 -0.11	33.59 -2.61 0.00
ARTHUR_KILL_GT_1 23520	40.21 2.63 -0.01	38.44 2.31 -0.01	37.10 2.39 -0.01	36.52 2.32 -0.01	36.02 2.29 -0.01	40.14 2.70 -0.01	57.10 5.10 0.01	60.97 5.84 0.01	59.09 5.12 -12.04	66.15 4.66 -23.95	71.53 4.78 -29.13	72.77 5.14 -27.51	65.51 5.01 -20.44	58.22 4.33 -15.58	60.33 4.09 -18.33	59.81 4.29 -17.22	71.07 4.89 -27.36	71.54 4.81 -29.13	74.29 4.86 -29.29	74.29 4.58 -31.84	71.07 5.00 -26.07	45.29 4.66 -2.43	42.38 3.72 -0.73	38.92 2.71 -0.01
ARTHUR_KILL_2 23512	40.21 2.63 -0.01	38.44 2.31 -0.01	37.10 2.39 -0.01	36.52 2.32 -0.01	36.02 2.29 -0.01	40.14 2.70 -0.01	57.10 5.10 0.01	60.97 5.84 0.01	59.09 5.12 -12.04	66.15 4.66 -23.95	71.53 4.78 -29.13	72.77 5.14 -27.51	65.51 5.01 -20.44	58.22 4.33 -15.58	60.33 4.09 -18.33	59.81 4.29 -17.22	71.07 4.89 -27.36	71.54 4.81 -29.13	74.29 4.86 -29.29	74.29 4.58 -31.84	71.07 5.00 -26.07	45.29 4.66 -2.43	42.38 3.72 -0.73	38.92 2.71 -0.01
ARTHUR_KILL_3 23513	39.98 2.40 0.00	38.25 2.13 0.00	36.92 2.22 0.00	36.34 2.15 0.00	35.84 2.12 0.00	39.94 2.51 0.00	56.79 4.78 0.01	60.53 5.40 0.01	55.49 4.65 -8.90	57.17 4.24 -15.37	58.07 4.33 -16.12	55.65 4.65 -10.88	54.85 4.65 -10.14	51.39 4.06 -9.02	52.31 3.83 -10.57	55.78 4.02 -13.46	55.38 4.46 -12.10	66.93 4.40 -24.94	71.90 4.42 -27.34	68.24 4.13 -26.24	59.34 4.52 -14.82	44.87 4.24 -2.43	42.07 3.41 -0.72	38.65 2.46 0.00
ASHOKAN____ 23654	41.14 3.57 0.00	39.48 3.36 0.00	38.30 3.61 0.00	37.43 3.25 0.00	36.89 3.17 0.00	41.10 3.67 0.00	58.20 6.19 0.00	61.86 6.73 0.00	55.40 5.58 -7.89	54.24 4.92 -11.77	52.54 4.93 -9.99	47.60 5.34 -2.14	45.40 5.21 -0.13	42.94 4.64 0.00	42.38 4.47 0.00	43.04 4.71 -0.03	48.21 5.12 -4.27	67.50 5.11 -24.79	74.38 5.50 -28.73	63.94 5.04 -21.03	54.96 5.36 -9.60	45.78 4.93 -2.65	43.00 4.29 -0.79	39.70 3.51 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.44 2.86 -0.01	38.66 2.53 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.73 4.73 0.01	60.46 5.35 0.02	53.84 4.70 -7.21	52.64 4.32 -10.77	51.20 4.44 -9.14	46.85 4.77 -1.95	45.14 4.77 -0.31	42.68 4.14 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.30 4.58 -3.90	64.74 4.47 -22.68	70.77 4.34 -26.28	61.28 4.17 -19.24	53.34 4.56 -8.78	44.95 4.32 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	40.44 2.86 -0.01	38.66 2.53 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.73 4.73 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.20 4.44 -9.14	46.85 4.77 -1.95	45.14 4.77 -0.31	42.68 4.14 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_GT2_1 24094	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_GT2_2 24095	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_GT2_3 24096	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_GT2_4 24097	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_GT3_1 24098	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01

ASTORIA_GT3_2 24099	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_GT3_3 24100	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_GT3_4 24101	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_GT4_1 24102	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_GT4_2 24103	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_GT4_3 24104	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_GT4_4 24105	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_GT_1 23523	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_GT_10 24110	40.29 2.71 -0.01	38.51 2.38 -0.01	37.20 2.50 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.25 2.81 -0.01	57.10 5.10 0.01	60.91 5.79 0.01	59.01 5.03 -12.04	66.11 4.62 -23.94	71.41 4.67 -29.12	72.64 5.02 -27.50	65.46 4.97 -20.44	58.22 4.33 -15.58	60.33 4.09 -18.33	59.81 4.29 -17.22	70.95 4.77 -27.36	71.42 4.70 -29.13	72.63 4.78 -27.71	67.45 4.43 -25.15	69.00 4.84 -24.16	45.14 4.51 -2.43	42.38 3.72 -0.73	38.99 2.79 -0.01
ASTORIA_GT_11 24225	40.29 2.71 -0.01	38.51 2.38 -0.01	37.20 2.50 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.25 2.81 -0.01	57.10 5.10 0.01	60.91 5.79 0.01	59.01 5.03 -12.04	66.11 4.62 -23.94	71.41 4.67 -29.12	72.64 5.02 -27.50	65.46 4.97 -20.44	58.22 4.33 -15.58	60.33 4.09 -18.33	59.81 4.29 -17.22	70.95 4.77 -27.36	71.42 4.70 -29.13	72.63 4.78 -27.71	67.45 4.43 -25.15	69.00 4.84 -24.16	45.14 4.51 -2.43	42.38 3.72 -0.73	38.99 2.79 -0.01
ASTORIA_GT_12 24226	40.29 2.71 -0.01	38.51 2.38 -0.01	37.20 2.50 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.25 2.81 -0.01	57.10 5.10 0.01	60.91 5.79 0.01	59.01 5.03 -12.04	66.11 4.62 -23.94	71.41 4.67 -29.12	72.64 5.02 -27.50	65.46 4.97 -20.44	58.22 4.33 -15.58	60.33 4.09 -18.33	59.81 4.29 -17.22	70.95 4.77 -27.36	71.42 4.70 -29.13	72.63 4.78 -27.71	67.45 4.43 -25.15	69.00 4.84 -24.16	45.14 4.51 -2.43	42.38 3.72 -0.73	38.99 2.79 -0.01
ASTORIA_GT_13 24227	40.29 2.71 -0.01	38.51 2.38 -0.01	37.20 2.50 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.25 2.81 -0.01	57.10 5.10 0.01	60.91 5.79 0.01	59.01 5.03 -12.04	66.11 4.62 -23.94	71.41 4.67 -29.12	72.64 5.02 -27.50	65.46 4.97 -20.44	58.22 4.33 -15.58	60.33 4.09 -18.33	59.81 4.29 -17.22	70.95 4.77 -27.36	71.42 4.70 -29.13	72.63 4.78 -27.71	67.45 4.43 -25.15	69.00 4.84 -24.16	45.14 4.51 -2.43	42.38 3.72 -0.73	38.99 2.79 -0.01
ASTORIA_GT_5 24106	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_GT_7 24107	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA_GT_8 24108	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA___2 24149	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01

ASTORIA___3 23516	40.29 2.71 -0.01	38.51 2.38 -0.01	37.20 2.50 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.25 2.81 -0.01	57.10 5.10 0.01	60.91 5.79 0.01	59.01 5.03 -12.04	66.11 4.62 -23.94	71.41 4.67 -29.12	72.64 5.02 -27.50	65.46 4.97 -20.44	58.22 4.33 -15.58	60.33 4.09 -18.33	59.81 4.29 -17.22	70.95 4.77 -27.36	71.42 4.70 -29.13	72.63 4.78 -27.71	67.45 4.43 -25.15	69.00 4.84 -24.16	45.14 4.51 -2.43	42.38 3.72 -0.73	38.99 2.79 -0.01
ASTORIA___4 23517	40.44 2.86 -0.01	38.69 2.56 -0.01	37.48 2.78 -0.01	36.93 2.73 -0.01	36.43 2.70 -0.01	40.51 3.07 -0.01	56.79 4.78 0.01	60.52 5.40 0.02	53.88 4.74 -7.21	52.68 4.36 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.77 4.34 -26.28	61.32 4.20 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.53 3.87 -0.73	39.24 3.04 -0.01
ASTORIA___5 23518	40.29 2.71 -0.01	38.51 2.38 -0.01	37.20 2.50 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.25 2.81 -0.01	57.10 5.10 0.01	60.91 5.79 0.01	59.01 5.03 -12.04	66.11 4.62 -23.94	71.41 4.67 -29.12	72.64 5.02 -27.50	65.46 4.97 -20.44	58.22 4.33 -15.58	60.33 4.09 -18.33	59.81 4.29 -17.22	70.95 4.77 -27.36	71.42 4.70 -29.13	72.63 4.78 -27.71	67.45 4.43 -25.15	69.00 4.84 -24.16	45.14 4.51 -2.43	42.38 3.72 -0.73	38.99 2.79 -0.01
AST_ENERGY_2_CC3 323677	40.05 2.48 0.00	38.29 2.17 0.00	36.99 2.29 0.00	36.41 2.22 0.00	35.91 2.19 0.00	40.02 2.58 0.00	56.94 4.94 0.01	60.75 5.62 0.01	53.98 4.82 -7.22	52.76 4.43 -10.78	51.28 4.51 -9.14	46.90 4.81 -1.96	49.44 4.77 -4.62	47.99 4.18 -5.50	48.22 3.90 -6.40	55.85 4.10 -13.45	47.34 4.62 -3.91	64.79 4.51 -22.69	71.01 4.58 -26.29	61.40 4.28 -19.25	53.43 4.64 -8.79	44.98 4.35 -2.42	42.18 3.53 -0.72	38.76 2.57 0.00
AST_ENERGY_2_CC4 323678	40.05 2.48 0.00	38.29 2.17 0.00	36.99 2.29 0.00	36.41 2.22 0.00	35.91 2.19 0.00	40.02 2.58 0.00	56.94 4.94 0.01	60.75 5.62 0.01	53.98 4.82 -7.22	52.76 4.43 -10.78	51.28 4.51 -9.14	46.90 4.81 -1.96	49.44 4.77 -4.62	47.99 4.18 -5.50	48.22 3.90 -6.40	55.85 4.10 -13.45	47.34 4.62 -3.91	64.79 4.51 -22.69	71.01 4.58 -26.29	61.40 4.28 -19.25	53.43 4.64 -8.79	44.98 4.35 -2.42	42.18 3.53 -0.72	38.76 2.57 0.00
ATHENS_STG_1 23668	38.51 0.94 0.00	36.91 0.79 0.00	35.67 0.97 0.00	35.11 0.92 0.00	34.63 0.91 0.00	38.52 1.09 0.00	54.50 2.50 0.01	57.99 2.87 0.01	52.15 2.77 -7.45	51.30 2.63 -11.12	49.77 2.71 -9.43	45.07 2.93 -2.02	43.15 2.96 -0.13	40.88 2.57 0.00	40.26 2.35 0.00	40.82 2.49 -0.03	45.68 2.83 -4.03	63.70 2.71 -23.41	69.96 2.69 -27.12	60.27 2.54 -19.86	51.87 2.80 -9.06	43.34 2.64 -2.50	40.65 1.97 -0.75	37.46 1.27 0.00
ATHENS_STG_2 23670	38.51 0.94 0.00	36.91 0.79 0.00	35.67 0.97 0.00	35.11 0.92 0.00	34.63 0.91 0.00	38.52 1.09 0.00	54.50 2.50 0.01	57.99 2.87 0.01	52.15 2.77 -7.45	51.30 2.63 -11.12	49.77 2.71 -9.43	45.07 2.93 -2.02	43.15 2.96 -0.13	40.88 2.57 0.00	40.26 2.35 0.00	40.82 2.49 -0.03	45.68 2.83 -4.03	63.70 2.71 -23.41	69.96 2.69 -27.12	60.27 2.54 -19.86	51.87 2.80 -9.06	43.34 2.64 -2.50	40.65 1.97 -0.75	37.46 1.27 0.00
ATHENS_STG_3 23677	38.51 0.94 0.00	36.91 0.79 0.00	35.67 0.97 0.00	35.11 0.92 0.00	34.63 0.91 0.00	38.52 1.09 0.00	54.50 2.50 0.01	57.99 2.87 0.01	52.15 2.77 -7.45	51.30 2.63 -11.12	49.77 2.71 -9.43	45.07 2.93 -2.02	43.15 2.96 -0.13	40.88 2.57 0.00	40.26 2.35 0.00	40.82 2.49 -0.03	45.68 2.83 -4.03	63.70 2.71 -23.41	69.96 2.69 -27.12	60.27 2.54 -19.86	51.87 2.80 -9.06	43.34 2.64 -2.50	40.65 1.97 -0.75	37.46 1.27 0.00
BARRETT_IC_1 23704	39.57 1.99 -0.01	37.79 1.66 -0.01	37.47 2.78 0.00	36.85 2.67 0.00	36.32 2.60 0.00	41.80 3.03 -1.34	57.57 5.56 0.01	61.74 6.62 0.01	55.41 5.41 -8.06	55.39 4.92 -12.92	54.80 4.97 -12.22	52.73 5.18 -7.43	46.59 5.13 -1.41	45.22 4.83 -2.08	43.33 4.55 -0.87	43.79 4.75 -0.74	48.03 4.93 -4.29	68.27 4.96 -25.72	73.57 4.98 -28.44	61.91 4.77 -19.27	55.59 5.08 -10.51	48.50 4.81 -5.49	43.58 3.41 -2.24	38.83 2.39 -0.25
BARRETT_IC_10 23701	39.57 1.99 -0.01	37.79 1.66 -0.01	37.47 2.78 0.00	36.85 2.67 0.00	36.32 2.60 0.00	41.80 3.03 -1.34	57.57 5.56 0.01	61.74 6.62 0.01	55.41 5.41 -8.06	55.39 4.92 -12.92	54.80 4.97 -12.22	52.73 5.18 -7.43	46.59 5.13 -1.41	45.22 4.83 -2.08	43.33 4.55 -0.87	43.79 4.75 -0.74	48.03 4.93 -4.29	68.27 4.96 -25.72	73.57 4.98 -28.44	61.91 4.77 -19.27	55.59 5.08 -10.51	48.50 4.81 -5.49	43.58 3.41 -2.24	38.83 2.39 -0.25
BARRETT_IC_11 23702	39.57 1.99 -0.01	37.79 1.66 -0.01	37.47 2.78 0.00	36.85 2.67 0.00	36.32 2.60 0.00	41.80 3.03 -1.34	57.57 5.56 0.01	61.74 6.62 0.01	55.41 5.41 -8.06	55.39 4.92 -12.92	54.80 4.97 -12.22	52.73 5.18 -7.43	46.59 5.13 -1.41	45.22 4.83 -2.08	43.33 4.55 -0.87	43.79 4.75 -0.74	48.03 4.93 -4.29	68.27 4.96 -25.72	73.57 4.98 -28.44	61.91 4.77 -19.27	55.59 5.08 -10.51	48.50 4.81 -5.49	43.58 3.41 -2.24	38.83 2.39 -0.25
BARRETT_IC_12 23703	39.57 1.99 -0.01	37.79 1.66 -0.01	37.47 2.78 0.00	36.85 2.67 0.00	36.32 2.60 0.00	41.80 3.03 -1.34	57.57 5.56 0.01	61.74 6.62 0.01	55.41 5.41 -8.06	55.39 4.92 -12.92	54.80 4.97 -12.22	52.73 5.18 -7.43	46.59 5.13 -1.41	45.22 4.83 -2.08	43.33 4.55 -0.87	43.79 4.75 -0.74	48.03 4.93 -4.29	68.27 4.96 -25.72	73.57 4.98 -28.44	61.91 4.77 -19.27	55.59 5.08 -10.51	48.50 4.81 -5.49	43.58 3.41 -2.24	38.83 2.39 -0.25
BARRETT_IC_2 23705	39.57 1.99 -0.01	37.79 1.66 -0.01	37.47 2.78 0.00	36.85 2.67 0.00	36.32 2.60 0.00	41.80 3.03 -1.34	57.57 5.56 0.01	61.74 6.62 0.01	55.41 5.41 -8.06	55.39 4.92 -12.92	54.80 4.97 -12.22	52.73 5.18 -7.43	46.59 5.13 -1.41	45.22 4.83 -2.08	43.33 4.55 -0.87	43.79 4.75 -0.74	48.03 4.93 -4.29	68.27 4.96 -25.72	73.57 4.98 -28.44	61.91 4.77 -19.27	55.59 5.08 -10.51	48.50 4.81 -5.49	43.58 3.41 -2.24	38.83 2.39 -0.25
BARRETT_IC_3 23706	39.57 1.99 -0.01	37.79 1.66 -0.01	37.47 2.78 0.00	36.85 2.67 0.00	36.32 2.60 0.00	41.80 3.03 -1.34	57.57 5.56 0.01	61.74 6.62 0.01	55.41 5.41 -8.06	55.39 4.92 -12.92	54.80 4.97 -12.22	52.73 5.18 -7.43	46.59 5.13 -1.41	45.22 4.83 -2.08	43.33 4.55 -0.87	43.79 4.75 -0.74	48.03 4.93 -4.29	68.27 4.96 -25.72	73.57 4.98 -28.44	61.91 4.77 -19.27	55.59 5.08 -10.51	48.50 4.81 -5.49	43.58 3.41 -2.24	38.83 2.39 -0.25
BARRETT_IC_4 23707	39.57 1.99 -0.01	37.79 1.66 -0.01	37.47 2.78 0.00	36.85 2.67 0.00	36.32 2.60 0.00	41.80 3.03 -1.34	57.57 5.56 0.01	61.74 6.62 0.01	55.41 5.41 -8.06	55.39 4.92 -12.92	54.80 4.97 -12.22	52.73 5.18 -7.43	46.59 5.13 -1.41	45.22 4.83 -2.08	43.33 4.55 -0.87	43.79 4.75 -0.74	48.03 4.93 -4.29	68.27 4.96 -25.72	73.57 4.98 -28.44	61.91 4.77 -19.27	55.59 5.08 -10.51	48.50 4.81 -5.49	43.58 3.41 -2.24	38.83 2.39 -0.25
BARRETT_IC_5 23708	39.57 1.99 -0.01	37.79 1.66 -0.01	37.47 2.78 0.00	36.85 2.67 0.00	36.32 2.60 0.00	41.80 3.03 -1.34	57.57 5.56 0.01	61.74 6.62 0.01	55.41 5.41 -8.06	55.39 4.92 -12.92	54.80 4.97 -12.22	52.73 5.18 -7.43	46.59 5.13 -1.41	45.22 4.83 -2.08	43.33 4.55 -0.87	43.79 4.75 -0.74	48.03 4.93 -4.29	68.27 4.96 -25.72	73.57 4.98 -28.44	61.91 4.77 -19.27	55.59 5.08 -10.51	48.50 4.81 -5.49	43.58 3.41 -2.24	38.83 2.39 -0.25

BARRETT_IC_6 23709	39.57 1.99 -0.01	37.79 1.66 -0.01	37.47 2.78 0.00	36.85 2.67 0.00	36.32 2.60 0.00	41.80 3.03 -1.34	57.57 5.56 0.01	61.74 6.62 0.01	55.41 5.41 -8.06	55.39 4.92 -12.92	54.80 4.97 -12.22	52.73 5.18 -7.43	46.59 5.13 -1.41	45.22 4.83 -2.08	43.33 4.55 -0.87	43.79 4.75 -0.74	48.03 4.93 -4.29	68.27 4.96 -25.72	73.57 4.98 -28.44	61.91 4.77 -19.27	55.59 5.08 -10.51	48.50 4.81 -5.49	43.58 3.41 -2.24	38.83 2.39 -0.25
BARRETT_IC_7 23710	39.57 1.99 -0.01	37.79 1.66 -0.01	37.47 2.78 0.00	36.85 2.67 0.00	36.32 2.60 0.00	41.80 3.03 -1.34	57.57 5.56 0.01	61.74 6.62 0.01	55.41 5.41 -8.06	55.39 4.92 -12.92	54.80 4.97 -12.22	52.73 5.18 -7.43	46.59 5.13 -1.41	45.22 4.83 -2.08	43.33 4.55 -0.87	43.79 4.75 -0.74	48.03 4.93 -4.29	68.27 4.96 -25.72	73.57 4.98 -28.44	61.91 4.77 -19.27	55.59 5.08 -10.51	48.50 4.81 -5.49	43.58 3.41 -2.24	38.83 2.39 -0.25
BARRETT_IC_8 23711	39.57 1.99 -0.01	37.79 1.66 -0.01	37.47 2.78 0.00	36.85 2.67 0.00	36.32 2.60 0.00	41.80 3.03 -1.34	57.57 5.56 0.01	61.74 6.62 0.01	55.41 5.41 -8.06	55.39 4.92 -12.92	54.80 4.97 -12.22	52.73 5.18 -7.43	46.59 5.13 -1.41	45.22 4.83 -2.08	43.33 4.55 -0.87	43.79 4.75 -0.74	48.03 4.93 -4.29	68.27 4.96 -25.72	73.57 4.98 -28.44	61.91 4.77 -19.27	55.59 5.08 -10.51	48.50 4.81 -5.49	43.58 3.41 -2.24	38.83 2.39 -0.25
BARRETT_IC_9 23700	39.57 1.99 -0.01	37.79 1.66 -0.01	37.47 2.78 0.00	36.85 2.67 0.00	36.32 2.60 0.00	41.80 3.03 -1.34	57.57 5.56 0.01	61.74 6.62 0.01	55.41 5.41 -8.06	55.39 4.92 -12.92	54.80 4.97 -12.22	52.73 5.18 -7.43	46.59 5.13 -1.41	45.22 4.83 -2.08	43.33 4.55 -0.87	43.79 4.75 -0.74	48.03 4.93 -4.29	68.27 4.96 -25.72	73.57 4.98 -28.44	61.91 4.77 -19.27	55.59 5.08 -10.51	48.50 4.81 -5.49	43.58 3.41 -2.24	38.83 2.39 -0.25
BARRETT___1 23545	39.57 1.99 -0.01	37.79 1.66 -0.01	37.47 2.78 0.00	36.85 2.67 0.00	36.32 2.60 0.00	41.80 3.03 -1.34	57.57 5.56 0.01	61.74 6.62 0.01	55.41 5.41 -8.06	55.39 4.92 -12.92	54.80 4.97 -12.22	52.73 5.18 -7.43	46.59 5.13 -1.41	45.22 4.83 -2.08	43.33 4.55 -0.87	43.79 4.75 -0.74	48.03 4.93 -4.29	68.27 4.96 -25.72	73.57 4.98 -28.44	61.91 4.77 -19.27	55.59 5.08 -10.51	48.50 4.81 -5.49	43.58 3.41 -2.24	38.83 2.39 -0.25
BARRETT___2 23546	39.57 1.99 -0.01	37.79 1.66 -0.01	37.47 2.78 0.00	36.85 2.67 0.00	36.32 2.60 0.00	41.80 3.03 -1.34	57.57 5.56 0.01	61.74 6.62 0.01	55.41 5.41 -8.06	55.39 4.92 -12.92	54.80 4.97 -12.22	52.73 5.18 -7.43	46.59 5.13 -1.41	45.22 4.83 -2.08	43.33 4.55 -0.87	43.79 4.75 -0.74	48.03 4.93 -4.29	68.27 4.96 -25.72	73.57 4.98 -28.44	61.91 4.77 -19.27	55.59 5.08 -10.51	48.50 4.81 -5.49	43.58 3.41 -2.24	38.83 2.39 -0.25
BEACON___LESR 323632	39.45 1.88 0.00	37.93 1.81 0.00	36.50 1.80 0.00	35.93 1.74 0.00	35.41 1.69 0.00	39.12 1.68 0.00	54.87 2.86 0.00	57.89 2.76 0.00	53.63 2.43 -9.27	53.69 2.14 -13.99	51.60 2.11 -11.88	44.91 2.25 -2.55	42.46 2.24 -0.16	40.45 2.15 0.00	39.88 1.97 0.00	40.48 2.14 -0.03	45.97 2.13 -5.02	68.87 2.14 -29.14	76.28 2.37 -33.76	64.71 2.12 -24.72	53.48 2.20 -11.28	43.45 2.14 -3.11	41.13 2.28 -0.93	37.93 1.74 0.00
BEAVER RIVER___HYD 24048	37.91 0.34 0.00	36.37 0.25 0.00	34.97 0.28 0.00	34.49 0.31 0.00	34.02 0.30 0.00	37.99 0.56 0.00	53.31 1.30 0.00	56.29 1.16 0.00	42.76 0.67 -0.16	38.43 0.64 -0.24	38.42 0.60 -0.20	40.68 0.52 -0.04	40.54 0.48 0.00	38.84 0.54 0.00	38.40 0.49 0.00	38.80 0.50 0.00	39.40 0.58 0.00	38.23 0.64 0.00	40.95 0.80 0.00	38.71 0.83 0.00	40.64 0.64 0.00	38.77 0.57 0.00	38.23 0.30 0.00	36.41 0.22 0.00
BEEBEE_GT_13 23619	37.57 0.00 0.00	36.19 0.07 0.00	34.35 -0.35 0.00	33.71 -0.48 0.00	33.42 -0.30 0.00	37.32 -0.11 0.00	51.58 -0.47 -0.04	54.55 -0.66 -0.08	42.74 -0.08 -0.89	38.77 -0.11 -1.33	38.49 -0.26 -1.13	39.96 -0.40 -0.24	39.67 -0.40 -0.02	38.27 -0.04 0.00	37.72 -0.19 0.00	38.42 0.11 0.00	39.31 0.04 -0.45	40.18 -0.04 -2.63	43.55 0.36 -3.05	40.18 0.08 -2.23	40.78 -0.24 -1.02	38.21 -0.27 -0.28	37.67 -0.34 -0.08	35.58 -0.62 0.00
BETHLEHEM___GRP 23843	38.85 1.28 0.00	37.38 1.26 0.00	35.98 1.28 0.00	35.45 1.26 0.00	34.93 1.21 0.00	38.48 1.05 0.00	53.78 1.77 0.00	56.85 1.71 0.00	52.91 1.68 -9.30	53.08 1.50 -14.03	51.03 1.50 -11.90	44.24 1.56 -2.55	41.82 1.60 -0.16	39.80 1.49 0.00	39.27 1.36 0.00	39.83 1.49 -0.03	45.33 1.47 -5.04	68.27 1.43 -29.25	75.64 1.61 -33.89	64.09 1.40 -24.81	52.81 1.48 -11.33	42.82 1.49 -3.13	40.61 1.74 -0.93	37.46 1.27 0.00
BETHLEHEM___GS1 323560	38.85 1.28 0.00	37.38 1.26 0.00	35.98 1.28 0.00	35.45 1.26 0.00	34.93 1.21 0.00	38.48 1.05 0.00	53.78 1.77 0.00	56.85 1.71 0.00	52.91 1.68 -9.30	53.08 1.50 -14.03	51.03 1.50 -11.90	44.24 1.56 -2.55	41.82 1.60 -0.16	39.80 1.49 0.00	39.27 1.36 0.00	39.83 1.49 -0.03	45.33 1.47 -5.04	68.27 1.43 -29.25	75.64 1.61 -33.89	64.09 1.40 -24.81	52.81 1.48 -11.33	42.82 1.49 -3.13	40.61 1.74 -0.93	37.46 1.27 0.00
BETHLEHEM___GS2 323561	38.85 1.28 0.00	37.38 1.26 0.00	35.98 1.28 0.00	35.45 1.26 0.00	34.93 1.21 0.00	38.48 1.05 0.00	53.78 1.77 0.00	56.85 1.71 0.00	52.91 1.68 -9.30	53.08 1.50 -14.03	51.03 1.50 -11.90	44.24 1.56 -2.55	41.82 1.60 -0.16	39.80 1.49 0.00	39.27 1.36 0.00	39.83 1.49 -0.03	45.33 1.47 -5.04	68.27 1.43 -29.25	75.64 1.61 -33.89	64.09 1.40 -24.81	52.81 1.48 -11.33	42.82 1.49 -3.13	40.61 1.74 -0.93	37.46 1.27 0.00
BETHLEHEM___GS3 323562	38.85 1.28 0.00	37.38 1.26 0.00	35.98 1.28 0.00	35.45 1.26 0.00	34.93 1.21 0.00	38.48 1.05 0.00	53.78 1.77 0.00	56.85 1.71 0.00	52.91 1.68 -9.30	53.08 1.50 -14.03	51.03 1.50 -11.90	44.24 1.56 -2.55	41.82 1.60 -0.16	39.80 1.49 0.00	39.27 1.36 0.00	39.83 1.49 -0.03	45.33 1.47 -5.04	68.27 1.43 -29.25	75.64 1.61 -33.89	64.09 1.40 -24.81	52.81 1.48 -11.33	42.82 1.49 -3.13	40.61 1.74 -0.93	37.46 1.27 0.00
BETHLEHEM___STEEL 23779	35.66 -1.92 0.00	35.04 -1.08 0.00	32.82 -1.87 0.00	32.27 -1.91 0.00	32.17 -1.55 0.00	35.22 -2.21 0.00	45.97 -5.46 0.58	48.33 -5.79 1.01	39.21 -3.90 -1.18	35.97 -3.34 -1.77	35.77 -3.35 -1.50	36.67 -3.77 -0.32	36.35 -3.73 -0.02	35.40 -2.91 0.00	34.99 -2.92 0.00	35.47 -2.83 0.00	36.46 -2.99 -0.63	38.31 -2.93 -3.65	41.37 -3.01 -4.23	37.90 -3.07 -3.10	37.86 -3.56 -1.42	35.57 -3.02 -0.39	35.35 -2.69 -0.12	33.80 -2.39 0.00
BETHPAGE_CC_5 323564	39.72 2.14 0.00	37.89 1.77 0.00	37.58 2.88 0.00	36.92 2.73 0.00	36.42 2.70 0.00	41.88 3.11 -1.34	57.93 5.93 0.01	62.13 7.00 0.01	55.74 5.75 -8.06	55.68 5.22 -12.91	55.14 5.30 -12.21	51.25 5.70 -5.43	46.79 5.65 -1.09	45.32 4.94 -2.07	43.44 4.66 -0.87	43.94 4.90 -0.73	48.28 5.47 -3.99	68.67 5.38 -25.71	74.12 5.54 -28.44	62.36 5.23 -19.26	55.94 5.44 -10.50	48.75 5.12 -5.43	43.76 3.60 -2.23	38.86 2.42 -0.24
BINGHAMTON___COGEN 23790	37.80 0.23 0.00	36.37 0.25 0.00	34.94 0.24 0.00	34.46 0.27 0.00	34.06 0.34 0.00	37.66 0.22 0.00	52.64 0.68 0.04	55.73 0.66 0.07	44.93 0.55 -2.45	41.79 0.56 -3.67	41.30 0.56 -3.12	41.31 0.52 -0.67	40.54 0.44 -0.04	38.58 0.27 0.00	38.06 0.15 0.00	38.58 0.27 -0.01	40.61 0.50 -1.29	45.66 0.56 -7.51	49.57 0.72 -8.70	44.69 0.45 -6.37	43.39 0.48 -2.91	39.42 0.42 -0.80	38.24 0.08 -0.24	36.23 0.04 0.00

BLACK RIVER___HYD 24047	38.33 0.75 0.00	36.77 0.65 0.00	35.32 0.62 0.00	34.87 0.68 0.00	34.39 0.67 0.00	38.48 1.05 0.00	54.24 2.24 0.00	57.40 2.26 0.00	43.71 1.47 -0.31	39.32 1.31 -0.46	39.29 1.28 -0.39	41.45 1.24 -0.08	41.22 1.16 -0.01	39.38 1.07 0.00	38.86 0.95 0.00	39.34 1.03 0.00	40.20 1.24 -0.14	39.80 1.39 -0.82	42.86 1.77 -0.95	40.19 1.63 -0.69	41.80 1.48 -0.32	39.55 1.26 -0.09	38.75 0.80 -0.03	36.77 0.58 0.00
BLISS_WT_PWR 323608	37.69 0.11 0.00	36.91 0.79 0.00	34.77 0.07 0.00	33.91 -0.27 0.00	33.69 -0.03 0.00	36.95 -0.49 0.00	50.07 -1.40 0.53	51.06 -3.14 0.93	41.02 -2.18 -1.26	37.64 -1.80 -1.89	37.42 -1.81 -1.61	38.46 -2.01 -0.34	37.92 -2.16 -0.02	36.58 -1.72 0.00	36.20 -1.71 0.00	36.58 -1.72 0.00	37.78 -1.71 -0.67	39.78 -1.69 -3.88	43.16 -1.49 -4.50	39.35 -1.82 -3.29	39.39 -2.12 -1.50	36.74 -1.87 -0.42	37.41 -0.64 -0.12	35.72 -0.47 0.00
BLUE_CIRC_CHEM_DRP 24182	38.70 1.13 0.00	37.20 1.08 0.00	35.81 1.11 0.00	35.28 1.09 0.00	34.76 1.05 0.00	38.48 1.05 0.00	53.93 1.92 0.00	57.12 1.98 0.00	52.98 1.85 -9.20	53.07 1.69 -13.83	51.05 1.69 -11.73	44.44 1.81 -2.52	42.02 1.80 -0.16	39.96 1.65 0.00	39.42 1.52 0.00	39.94 1.61 -0.03	45.51 1.71 -4.99	68.18 1.65 -28.93	75.44 1.77 -33.53	64.01 1.59 -24.54	52.89 1.68 -11.20	42.93 1.64 -3.09	40.41 1.56 -0.92	37.28 1.09 0.00
BOC_GAS_DRP 24189	38.63 1.05 0.00	37.13 1.01 0.00	35.77 1.08 0.00	35.21 1.03 0.00	34.73 1.01 0.00	38.41 0.97 0.00	53.78 1.77 0.00	56.96 1.82 0.00	53.00 1.76 -9.30	53.11 1.58 -13.99	51.11 1.62 -11.87	44.35 1.69 -2.55	41.90 1.68 -0.16	39.88 1.57 0.00	39.35 1.44 0.00	39.86 1.53 -0.03	45.45 1.59 -5.04	68.38 1.54 -29.24	75.68 1.65 -33.89	64.20 1.51 -24.81	52.93 1.60 -11.33	42.85 1.53 -3.13	40.38 1.52 -0.93	37.28 1.09 0.00
BORALEX_4TH_BRANCH 23824	39.42 1.84 0.00	38.00 1.88 0.00	36.60 1.91 0.00	36.07 1.88 0.00	35.57 1.85 0.00	39.23 1.80 0.00	55.28 3.28 0.00	58.22 3.09 0.00	54.05 2.85 -9.27	54.13 2.63 -13.95	52.01 2.56 -11.83	45.35 2.69 -2.54	42.90 2.68 -0.16	40.95 2.64 0.00	40.37 2.46 0.00	40.90 2.57 -0.03	46.32 2.48 -5.02	69.02 2.29 -29.13	76.60 2.69 -33.76	65.09 2.50 -24.72	53.84 2.56 -11.28	43.76 2.44 -3.11	41.32 2.47 -0.93	38.04 1.85 0.00
BOWLINE___1 23526	39.53 1.95 0.00	37.82 1.70 0.00	36.54 1.84 0.00	36.00 1.81 0.00	35.51 1.79 0.00	39.53 2.10 0.00	56.16 4.16 0.01	59.87 4.74 0.01	53.10 4.11 -7.06	51.84 3.76 -10.53	50.40 3.84 -8.94	46.13 4.09 -1.92	44.34 4.05 -0.24	41.94 3.49 -0.14	41.30 3.22 -0.17	42.08 3.41 -0.37	46.56 3.92 -3.82	63.63 3.87 -22.17	69.77 3.93 -25.69	60.32 3.64 -18.81	52.59 4.00 -8.59	44.27 3.71 -2.37	41.56 2.92 -0.71	38.26 2.06 0.00
BOWLINE___2 23595	39.53 1.95 0.00	37.82 1.70 0.00	36.54 1.84 0.00	36.00 1.81 0.00	35.51 1.79 0.00	39.53 2.10 0.00	56.16 4.16 0.01	59.87 4.74 0.01	53.10 4.11 -7.06	51.84 3.76 -10.53	50.40 3.84 -8.94	46.13 4.09 -1.92	44.34 4.05 -0.24	41.94 3.49 -0.14	41.30 3.22 -0.17	42.08 3.41 -0.37	46.56 3.92 -3.82	63.64 3.87 -22.17	69.78 3.93 -25.69	60.32 3.64 -18.81	52.59 4.00 -8.59	44.27 3.71 -2.37	41.56 2.92 -0.71	38.26 2.06 0.00
BROOKHAVEN___DRP 24191	37.91 0.34 0.00	36.01 -0.11 0.00	38.06 3.37 0.00	36.99 2.80 0.00	36.42 2.70 0.00	40.00 1.24 -1.34	57.93 5.93 0.01	62.57 7.44 0.01	55.65 5.66 -8.06	55.53 5.07 -12.91	55.36 5.53 -12.21	50.77 5.30 -5.35	46.78 5.65 -1.07	44.17 3.79 -2.07	42.03 3.26 -0.87	43.09 4.06 -0.73	48.19 5.40 -3.98	69.69 6.39 -25.71	75.65 7.07 -28.44	63.08 5.95 -19.26	56.86 6.36 -10.50	49.16 5.54 -5.42	42.47 2.31 -2.23	36.80 0.36 -0.24
BROOKLYN_NAVY_YARD 23515	40.02 2.44 0.00	38.25 2.13 0.00	36.88 2.19 0.00	36.30 2.12 0.00	35.81 2.09 0.00	39.94 2.51 0.00	56.79 4.78 0.01	60.64 5.51 0.01	53.93 4.78 -7.22	52.68 4.36 -10.78	51.13 4.36 -9.14	46.78 4.69 -1.96	44.98 4.61 -0.32	42.53 3.98 -0.24	41.94 3.75 -0.28	42.86 3.94 -0.61	47.19 4.46 -3.91	64.64 4.36 -22.69	70.93 4.50 -26.29	61.32 4.20 -19.25	53.35 4.56 -8.79	44.94 4.32 -2.42	42.10 3.45 -0.72	38.69 2.50 0.00
BROOKLYN___ARMY_DRP 323595	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
BROOME___LFGE 323600	37.80 0.23 0.00	36.37 0.25 0.00	34.94 0.24 0.00	34.46 0.27 0.00	34.06 0.34 0.00	37.66 0.22 0.00	52.64 0.68 0.04	55.73 0.66 0.07	44.93 0.55 -2.45	41.79 0.56 -3.67	41.30 0.56 -3.12	41.31 0.52 -0.67	40.54 0.44 -0.04	38.58 0.27 0.00	38.06 0.15 0.00	38.58 0.27 -0.01	40.61 0.50 -1.29	45.66 0.56 -7.51	49.57 0.72 -8.70	44.69 0.45 -6.37	43.39 0.48 -2.91	39.42 0.42 -0.80	38.24 0.08 -0.24	36.23 0.04 0.00
BURROWS___LYONSDAL 23803	37.91 0.34 0.00	36.41 0.29 0.00	34.97 0.28 0.00	34.49 0.31 0.00	34.02 0.30 0.00	37.92 0.49 0.00	53.20 1.20 0.00	56.29 1.16 0.00	42.82 0.88 0.00	38.34 0.79 0.00	38.41 0.79 0.00	40.88 0.76 0.00	40.74 0.68 0.00	38.96 0.65 0.00	38.48 0.57 0.00	38.91 0.61 0.00	39.48 0.66 0.00	38.30 0.71 0.00	41.07 0.92 0.00	38.74 0.87 0.00	40.76 0.76 0.00	38.85 0.65 0.00	38.31 0.38 0.00	36.41 0.22 0.00
CAITHNESS_CC_1 323624	37.91 0.34 0.00	36.01 -0.11 0.00	37.96 3.26 0.00	36.92 2.73 0.00	36.32 2.60 0.00	40.00 1.24 -1.34	57.83 5.82 0.01	62.46 7.33 0.01	55.61 5.62 -8.06	55.50 5.03 -12.91	55.29 5.46 -12.21	50.69 5.22 -5.35	46.66 5.53 -1.07	44.17 3.79 -2.07	42.03 3.26 -0.87	43.05 4.02 -0.73	48.07 5.28 -3.98	69.58 6.28 -25.71	75.53 6.95 -28.44	63.00 5.87 -19.26	56.86 6.36 -10.50	49.12 5.50 -5.42	42.51 2.35 -2.23	36.83 0.40 -0.24
CALPINE_BETH_PAGE_GT4 24209	39.83 2.25 0.00	38.00 1.88 0.00	37.68 2.98 0.00	36.99 2.80 0.00	36.48 2.76 0.00	41.99 3.22 -1.34	58.09 6.08 0.01	62.29 7.17 0.01	55.86 5.87 -8.06	55.76 5.29 -12.91	55.21 5.38 -12.21	51.35 5.74 -5.49	46.84 5.69 -1.10	45.40 5.02 -2.07	43.51 4.74 -0.87	44.01 4.98 -0.73	48.36 5.55 -4.00	68.79 5.49 -25.71	74.28 5.70 -28.44	62.47 5.34 -19.26	56.02 5.52 -10.50	48.82 5.20 -5.43	43.84 3.68 -2.23	38.93 2.50 -0.24
CALPINE_BETH_PAGE_GT_4 323586	39.83 2.25 0.00	38.00 1.88 0.00	37.68 2.98 0.00	36.99 2.80 0.00	36.48 2.76 0.00	41.99 3.22 -1.34	58.09 6.08 0.01	62.29 7.17 0.01	55.86 5.87 -8.06	55.76 5.29 -12.91	55.21 5.38 -12.21	51.35 5.74 -5.49	46.84 5.69 -1.10	45.40 5.02 -2.07	43.51 4.74 -0.87	44.01 4.98 -0.73	48.36 5.55 -4.00	68.79 5.49 -25.71	74.28 5.70 -28.44	62.47 5.34 -19.26	56.02 5.52 -10.50	48.82 5.20 -5.43	43.84 3.68 -2.23	38.93 2.50 -0.24
CALPINE_BP_GT1 23823	39.83 2.25 0.00	38.00 1.88 0.00	37.68 2.98 0.00	36.99 2.80 0.00	36.48 2.76 0.00	41.99 3.22 -1.34	58.09 6.08 0.01	62.29 7.17 0.01	55.86 5.87 -8.06	55.76 5.29 -12.91	55.21 5.38 -12.21	51.35 5.74 -5.49	46.84 5.69 -1.10	45.40 5.02 -2.07	43.51 4.74 -0.87	44.01 4.98 -0.73	48.36 5.55 -4.00	68.79 5.49 -25.71	74.28 5.70 -28.44	62.47 5.34 -19.26	56.02 5.52 -10.50	48.82 5.20 -5.43	43.84 3.68 -2.23	38.93 2.50 -0.24

CALSPAN___DRP 24200	35.66 -1.92 0.00	35.04 -1.08 0.00	32.82 -1.87 0.00	32.27 -1.91 0.00	32.17 -1.55 0.00	35.22 -2.21 0.00	45.97 -5.46 0.58	48.33 -5.79 1.01	39.21 -3.90 -1.18	35.97 -3.34 -1.77	35.77 -3.35 -1.50	36.67 -3.77 -0.32	36.35 -3.73 -0.02	35.40 -2.91 0.00	34.99 -2.92 0.00	35.47 -2.83 0.00	36.46 -2.99 -0.63	38.31 -2.93 -3.65	41.37 -3.01 -4.23	37.90 -3.07 -3.10	37.86 -3.56 -1.42	35.57 -3.02 -0.39	35.35 -2.69 -0.12	33.80 -2.39 0.00
CANDIGU_WT_PWR 323617	37.54 -0.04 0.00	36.48 0.36 0.00	34.70 0.00 0.00	34.22 0.03 0.00	33.96 0.24 0.00	37.28 -0.15 0.00	51.23 -0.78 -0.01	54.16 -0.99 -0.01	42.88 -0.59 -1.53	39.47 -0.38 -2.29	39.15 -0.41 -1.95	39.94 -0.60 -0.42	39.40 -0.68 -0.03	37.73 -0.57 0.00	37.19 -0.72 0.00	37.73 -0.57 -0.01	39.22 -0.39 -0.80	41.92 -0.30 -4.63	45.35 -0.16 -5.36	41.30 -0.49 -3.93	41.11 -0.68 -1.79	38.16 -0.53 -0.49	37.32 -0.76 -0.15	35.61 -0.58 0.00
CARR STREET_E_SYR 24060	37.16 -0.41 0.00	35.69 -0.43 0.00	34.21 -0.49 0.00	33.71 -0.48 0.00	33.31 -0.40 0.00	36.98 -0.45 0.00	51.49 -0.52 0.00	54.70 -0.44 0.00	42.14 -0.46 -0.67	38.18 -0.38 -1.00	38.06 -0.41 -0.85	39.82 -0.48 -0.18	39.55 -0.52 -0.01	37.81 -0.50 0.00	37.45 -0.45 0.00	37.88 -0.42 0.00	39.02 -0.12 -0.33	39.40 -0.08 -1.89	42.42 0.08 -2.19	39.40 -0.08 -1.60	40.57 -0.16 -0.73	38.21 -0.19 -0.20	37.65 -0.34 -0.06	35.80 -0.40 0.00
CARTHAGE___PAPER 23857	38.18 0.60 0.00	36.63 0.51 0.00	35.22 0.52 0.00	34.77 0.58 0.00	34.29 0.57 0.00	38.33 0.90 0.00	53.93 1.92 0.00	57.01 1.87 0.00	43.37 1.17 -0.26	39.04 1.09 -0.40	39.01 1.05 -0.34	41.20 1.00 -0.07	40.98 0.92 0.00	39.19 0.88 0.00	38.70 0.80 0.00	39.14 0.84 0.00	39.95 1.01 -0.12	39.38 1.09 -0.70	42.36 1.41 -0.81	39.79 1.33 -0.59	41.47 1.20 -0.27	39.27 0.99 -0.07	38.60 0.64 -0.02	36.66 0.47 0.00
CE_DUNWOOD___DRP 24194	39.75 2.18 0.00	38.03 1.91 0.00	36.74 2.05 0.00	36.20 2.02 0.00	35.71 1.99 0.00	39.75 2.32 0.00	56.47 4.47 0.01	60.25 5.13 0.01	53.59 4.45 -7.21	52.37 4.06 -10.76	50.89 4.14 -9.13	46.53 4.45 -1.96	44.76 4.41 -0.29	42.31 3.79 -0.21	41.71 3.56 -0.24	42.55 3.72 -0.53	46.95 4.23 -3.90	64.41 4.17 -22.65	70.61 4.22 -26.25	61.03 3.94 -19.22	53.05 4.28 -8.77	44.63 4.01 -2.42	41.87 3.22 -0.72	38.51 2.32 0.00
CE_MILLWOOD___DRP 24193	39.64 2.07 0.00	37.93 1.81 0.00	36.64 1.94 0.00	36.10 1.91 0.00	35.61 1.89 0.00	39.64 2.21 0.00	56.32 4.32 0.01	60.03 4.91 0.01	53.40 4.28 -7.19	52.18 3.91 -10.73	50.71 3.99 -9.10	46.33 4.25 -1.95	44.53 4.21 -0.26	42.12 3.64 -0.17	41.52 3.41 -0.20	42.30 3.56 -0.44	46.78 4.08 -3.89	64.20 4.02 -22.59	70.41 4.10 -26.17	60.82 3.79 -19.16	52.91 4.16 -8.75	44.47 3.86 -2.41	41.72 3.07 -0.72	38.40 2.21 0.00
CE_NYC2_DRP 24202	40.29 2.71 -0.01	38.51 2.38 -0.01	37.20 2.50 -0.01	36.62 2.43 -0.01	36.12 2.39 -0.01	40.25 2.81 -0.01	57.10 5.10 0.01	60.97 5.84 0.01	59.05 5.07 -12.04	66.11 4.62 -23.94	71.45 4.70 -29.12	72.68 5.06 -27.50	65.50 5.01 -20.44	58.25 4.37 -15.58	60.33 4.09 -18.33	59.81 4.29 -17.22	70.98 4.81 -27.36	71.42 4.70 -29.13	72.63 4.78 -27.71	67.49 4.47 -25.15	69.04 4.88 -24.16	45.18 4.55 -2.43	42.38 3.72 -0.73	38.99 2.79 -0.01
CE_NYC_DRP 24195	40.09 2.52 0.00	38.32 2.20 0.00	37.02 2.32 0.00	36.44 2.26 0.00	35.94 2.23 0.00	40.05 2.62 0.00	56.94 4.94 0.01	60.80 5.68 0.01	54.06 4.91 -7.22	52.80 4.47 -10.78	51.32 4.55 -9.14	46.98 4.89 -1.96	49.32 4.85 -4.42	47.77 4.21 -5.25	48.00 3.98 -6.12	55.28 4.14 -12.84	47.38 4.66 -3.91	64.86 4.59 -22.69	71.05 4.62 -26.29	61.44 4.32 -19.25	53.47 4.68 -8.79	45.02 4.39 -2.42	42.22 3.57 -0.72	38.80 2.61 0.00
CHAFFEE___LFGE 323603	35.88 -1.69 0.00	35.22 -0.90 0.00	33.00 -1.70 0.00	32.34 -1.85 0.00	32.24 -1.48 0.00	35.34 -2.10 0.00	46.49 -4.94 0.58	48.89 -5.24 1.01	39.59 -3.52 -1.18	36.31 -3.00 -1.77	36.07 -3.05 -1.50	36.99 -3.45 -0.32	36.63 -3.44 -0.02	35.67 -2.64 0.00	35.29 -2.62 0.00	35.74 -2.57 0.00	36.77 -2.68 -0.63	38.69 -2.56 -3.65	41.85 -2.53 -4.23	38.32 -2.65 -3.10	38.26 -3.16 -1.42	35.88 -2.71 -0.39	35.58 -2.47 -0.12	33.99 -2.21 0.00
CHATEAUG_WT_PWR 323614	37.80 0.23 0.00	36.37 0.25 0.00	34.97 0.28 0.00	34.49 0.31 0.00	33.96 0.24 0.00	37.88 0.45 0.00	52.16 0.16 0.00	55.30 0.17 0.00	41.64 -0.29 0.00	37.25 -0.30 0.00	37.40 -0.23 0.00	39.76 -0.36 0.00	39.86 -0.20 0.00	38.23 -0.08 0.00	37.83 -0.08 0.00	38.11 -0.19 0.00	38.54 -0.27 0.00	37.14 -0.45 0.00	39.63 -0.52 0.00	37.61 -0.27 0.00	39.64 -0.36 0.00	37.86 -0.34 0.00	37.78 -0.15 0.00	36.37 0.18 0.00
CHAT_HIGH_FALL_HYD 323578	37.42 -0.15 0.00	35.98 -0.14 0.00	34.59 -0.10 0.00	34.12 -0.07 0.00	33.58 -0.13 0.00	37.51 0.07 0.00	51.64 -0.36 0.00	54.81 -0.33 0.00	41.22 -0.71 0.00	36.88 -0.68 0.00	36.98 -0.64 0.00	39.36 -0.76 0.00	39.46 -0.60 0.00	37.85 -0.46 0.00	37.45 -0.45 0.00	37.69 -0.61 0.00	38.12 -0.70 0.00	36.76 -0.83 0.00	39.22 -0.92 0.00	37.23 -0.64 0.00	39.20 -0.80 0.00	37.44 -0.76 0.00	37.36 -0.57 0.00	35.98 -0.22 0.00
CHAUTAUQUA___LFGE 323629	35.21 -2.37 0.00	34.93 -1.19 0.00	32.58 -2.12 0.00	32.20 -1.98 0.00	32.07 -1.65 0.00	34.81 -2.62 0.00	45.97 -5.51 0.53	48.20 -6.01 0.93	39.06 -4.15 -1.27	35.85 -3.60 -1.91	35.59 -3.65 -1.62	36.46 -4.01 -0.35	36.07 -4.01 -0.02	35.17 -3.14 0.00	34.80 -3.11 0.00	35.24 -3.06 0.00	36.45 -3.07 -0.70	38.71 -2.93 -4.05	41.87 -2.97 -4.69	38.16 -3.14 -3.44	38.13 -3.44 -1.57	35.50 -3.13 -0.43	34.99 -3.07 -0.13	33.73 -2.46 0.00
CH_MIDHUDSON___DRP 24192	39.72 2.14 0.00	38.07 1.95 0.00	36.74 2.05 0.00	36.20 2.02 0.00	35.68 1.96 0.00	39.72 2.28 0.00	56.32 4.32 0.01	59.87 4.74 0.01	53.80 4.19 -7.67	52.75 3.87 -11.33	51.19 3.95 -9.61	46.43 4.25 -2.06	44.39 4.21 -0.13	41.99 3.68 0.00	41.36 3.45 0.00	41.93 3.60 -0.03	47.01 4.04 -4.15	65.60 3.91 -24.10	72.09 4.01 -27.93	62.03 3.71 -20.45	53.45 4.12 -9.33	44.63 3.86 -2.58	41.81 3.11 -0.77	38.47 2.28 0.00
CH_MISC_IPPS 23765	39.98 2.40 0.00	38.29 2.17 0.00	36.95 2.26 0.00	36.41 2.22 0.00	35.88 2.16 0.00	39.98 2.55 0.00	56.53 4.52 0.01	59.81 4.69 0.01	53.47 4.15 -7.39	52.31 3.79 -10.96	50.84 3.91 -9.30	46.49 4.37 -2.00	44.47 4.29 -0.13	42.02 3.72 0.00	41.40 3.49 0.00	42.00 3.68 -0.03	46.97 4.15 -4.00	64.64 3.83 -23.21	70.98 3.93 -26.90	61.20 3.64 -19.69	53.27 4.28 -8.99	44.84 4.16 -2.48	42.04 3.38 -0.74	38.69 2.50 0.00
CH_RES_BVR_FALLS 23983	37.42 -0.15 0.00	35.94 -0.18 0.00	34.45 -0.24 0.00	33.91 -0.27 0.00	33.31 -0.40 0.00	36.95 -0.49 0.00	51.23 -0.78 0.00	54.25 -0.88 0.00	40.87 -0.63 0.44	36.30 -0.60 0.65	36.50 -0.56 0.55	39.44 -0.56 0.12	39.53 -0.52 0.01	37.85 -0.46 0.00	37.42 -0.49 0.00	37.76 -0.54 0.00	37.91 -0.66 0.24	35.55 -0.64 1.40	37.80 -0.72 1.62	36.04 -0.64 1.19	38.74 -0.72 0.54	37.40 -0.65 0.15	37.28 -0.61 0.04	35.65 -0.54 0.00
CH_RES_NIAGARA 23895	35.62 -1.95 0.00	34.93 -1.19 0.00	32.68 -2.01 0.00	32.10 -2.09 0.00	32.03 -1.69 0.00	35.11 -2.32 0.00	45.21 -6.19 0.61	47.56 -6.51 1.07	38.71 -4.32 -1.09	35.47 -3.72 -1.64	35.25 -3.76 -1.39	36.21 -4.21 -0.30	35.95 -4.13 -0.02	35.05 -3.26 0.00	34.72 -3.18 0.00	35.16 -3.14 0.00	36.02 -3.38 -0.58	37.61 -3.35 -3.36	40.47 -3.57 -3.90	37.24 -3.48 -2.85	37.18 -4.12 -1.30	35.20 -3.36 -0.36	35.19 -2.84 -0.11	33.55 -2.64 0.00

CH_RES_SYRACUSE 23985	37.27 -0.30 0.00	35.83 -0.29 0.00	34.31 -0.38 0.00	33.84 -0.34 0.00	33.42 -0.30 0.00	37.13 -0.30 0.00	51.70 -0.31 0.00	54.92 -0.22 0.00	42.32 -0.38 -0.77	38.44 -0.26 -1.15	38.26 -0.34 -0.97	39.93 -0.40 -0.21	39.63 -0.44 -0.01	37.89 -0.42 0.00	37.49 -0.42 0.00	37.96 -0.34 0.00	39.15 -0.04 -0.38	39.81 0.04 -2.18	42.87 0.20 -2.52	39.76 0.04 -1.85	40.80 -0.04 -0.84	38.36 -0.08 -0.23	37.77 -0.23 -0.07	35.90 -0.29 0.00
CLINTON_WT_PWR 323605	37.80 0.23 0.00	36.37 0.25 0.00	34.97 0.28 0.00	34.49 0.31 0.00	33.96 0.24 0.00	37.88 0.45 0.00	52.16 0.16 0.00	55.30 0.17 0.00	41.64 -0.29 0.00	37.25 -0.30 0.00	37.40 -0.23 0.00	39.76 -0.36 0.00	39.86 -0.20 0.00	38.23 -0.08 0.00	37.83 -0.08 0.00	38.11 -0.19 0.00	38.54 -0.27 0.00	37.14 -0.45 0.00	39.63 -0.52 0.00	37.61 -0.27 0.00	39.64 -0.36 0.00	37.86 -0.34 0.00	37.78 -0.15 0.00	36.37 0.18 0.00
CLINTON___LFGE 323618	38.03 0.45 0.00	36.59 0.47 0.00	35.18 0.49 0.00	34.70 0.51 0.00	34.16 0.44 0.00	38.18 0.75 0.00	52.63 0.62 0.00	55.85 0.72 0.00	42.10 0.17 0.00	37.63 0.08 0.00	37.77 0.15 0.00	40.16 0.04 0.00	40.26 0.20 0.00	38.58 0.27 0.00	38.17 0.27 0.00	38.41 0.11 0.00	38.89 0.08 0.00	37.48 -0.11 0.00	40.07 -0.08 0.00	37.99 0.11 0.00	40.00 0.00 0.00	38.16 -0.04 0.00	38.01 0.08 0.00	36.56 0.36 0.00
COLONIE_LFGE___ 323577	39.57 1.99 0.00	38.11 1.99 0.00	36.67 1.98 0.00	36.13 1.95 0.00	35.54 1.82 0.00	39.30 1.87 0.00	55.23 3.22 0.00	58.17 3.03 0.00	53.99 2.73 -9.33	54.01 2.40 -14.06	51.92 2.37 -11.93	45.13 2.45 -2.56	42.70 2.48 -0.16	40.68 2.38 0.00	40.07 2.16 0.00	40.63 2.30 -0.03	46.08 2.21 -5.05	69.06 2.14 -29.33	76.62 2.49 -33.99	65.06 2.31 -24.88	53.72 2.36 -11.36	43.59 2.25 -3.13	41.25 2.39 -0.93	38.04 1.85 0.00
CORNELL___ 23752	37.42 -0.15 0.00	35.98 -0.14 0.00	34.45 -0.24 0.00	34.12 -0.07 0.00	33.72 0.00 0.00	37.28 -0.15 0.00	52.15 0.16 0.01	55.33 0.22 0.02	43.48 0.08 -1.46	39.89 0.15 -2.19	39.55 0.08 -1.86	40.52 0.00 -0.40	40.00 -0.08 -0.03	38.16 -0.15 0.00	37.72 -0.19 0.00	38.19 -0.11 -0.01	39.76 0.19 -0.75	42.23 0.26 -4.38	45.74 0.52 -5.07	41.85 0.27 -3.71	41.86 0.16 -1.70	38.74 0.08 -0.47	37.88 -0.19 -0.14	35.90 -0.29 0.00
COXSACKIE___GT 23611	41.75 4.17 0.00	40.09 3.97 0.00	38.51 3.82 0.00	37.98 3.79 0.00	37.36 3.64 0.00	41.51 4.08 0.00	58.67 6.66 0.00	62.19 7.06 0.00	55.94 5.83 -8.17	54.84 5.07 -12.22	53.07 5.08 -10.37	47.84 5.50 -2.22	45.61 5.41 -0.14	43.14 4.83 0.00	42.57 4.66 0.00	43.31 4.98 -0.03	48.52 5.28 -4.43	68.55 5.26 -25.70	75.58 5.66 -29.78	64.90 5.23 -21.80	55.51 5.56 -9.95	46.06 5.12 -2.75	43.34 4.59 -0.82	40.10 3.91 0.00
CRESCENT___HYD 24018	39.57 1.99 0.00	38.11 1.99 0.00	36.67 1.98 0.00	36.13 1.95 0.00	35.54 1.82 0.00	39.30 1.87 0.00	55.23 3.22 0.00	58.17 3.03 0.00	53.99 2.73 -9.33	54.01 2.40 -14.06	51.92 2.37 -11.93	45.13 2.45 -2.56	42.70 2.48 -0.16	40.68 2.38 0.00	40.07 2.16 0.00	40.63 2.30 -0.03	46.08 2.21 -5.05	69.06 2.14 -29.33	76.62 2.49 -33.99	65.06 2.31 -24.88	53.72 2.36 -11.36	43.59 2.25 -3.13	41.25 2.39 -0.93	38.04 1.85 0.00
CRUCIBLE_METL_DRP 24180	37.27 -0.30 0.00	35.83 -0.29 0.00	34.31 -0.38 0.00	33.84 -0.34 0.00	33.42 -0.30 0.00	37.13 -0.30 0.00	51.70 -0.31 0.00	54.92 -0.22 0.00	42.32 -0.38 -0.77	38.44 -0.26 -1.15	38.26 -0.34 -0.97	39.93 -0.40 -0.21	39.63 -0.44 -0.01	37.89 -0.42 0.00	37.49 -0.42 0.00	37.96 -0.34 0.00	39.15 -0.04 -0.38	39.81 0.04 -2.18	42.87 0.20 -2.52	39.76 0.04 -1.85	40.80 -0.04 -0.84	38.36 -0.08 -0.23	37.77 -0.23 -0.07	35.90 -0.29 0.00
DANC___LFGE 323619	38.33 0.75 0.00	36.77 0.65 0.00	35.32 0.62 0.00	34.87 0.68 0.00	34.39 0.67 0.00	38.48 1.05 0.00	54.24 2.24 0.00	57.40 2.26 0.00	43.71 1.47 -0.31	39.32 1.31 -0.46	39.29 1.28 -0.39	41.45 1.24 -0.08	41.22 1.16 -0.01	39.38 1.07 0.00	38.86 0.95 0.00	39.34 1.03 0.00	40.20 1.24 -0.14	39.80 1.39 -0.82	42.86 1.77 -0.95	40.19 1.63 -0.69	41.80 1.48 -0.32	39.55 1.26 -0.09	38.75 0.80 -0.03	36.77 0.58 0.00
DANSKAMMER___1 23586	39.98 2.40 0.00	38.29 2.17 0.00	36.95 2.26 0.00	36.41 2.22 0.00	35.88 2.16 0.00	39.98 2.55 0.00	56.53 4.52 0.01	59.81 4.69 0.01	53.47 4.15 -7.39	52.31 3.79 -10.96	50.84 3.91 -9.30	46.49 4.37 -2.00	44.47 4.29 -0.13	42.02 3.72 0.00	41.40 3.49 0.00	42.00 3.68 -0.03	46.97 4.15 -4.00	64.64 3.83 -23.21	70.98 3.93 -26.90	61.20 3.64 -19.69	53.27 4.28 -8.99	44.84 4.16 -2.48	42.04 3.38 -0.74	38.69 2.50 0.00
DANSKAMMER___2 23589	39.98 2.40 0.00	38.29 2.17 0.00	36.95 2.26 0.00	36.41 2.22 0.00	35.88 2.16 0.00	39.98 2.55 0.00	56.53 4.52 0.01	59.81 4.69 0.01	53.47 4.15 -7.39	52.31 3.79 -10.96	50.84 3.91 -9.30	46.49 4.37 -2.00	44.47 4.29 -0.13	42.02 3.72 0.00	41.40 3.49 0.00	42.00 3.68 -0.03	46.97 4.15 -4.00	64.64 3.83 -23.21	70.98 3.93 -26.90	61.20 3.64 -19.69	53.27 4.28 -8.99	44.84 4.16 -2.48	42.04 3.38 -0.74	38.69 2.50 0.00
DANSKAMMER___3 23590	39.98 2.40 0.00	38.29 2.17 0.00	36.95 2.26 0.00	36.41 2.22 0.00	35.88 2.16 0.00	39.98 2.55 0.00	56.53 4.52 0.01	59.81 4.69 0.01	53.47 4.15 -7.39	52.31 3.79 -10.96	50.84 3.91 -9.30	46.49 4.37 -2.00	44.47 4.29 -0.13	42.02 3.72 0.00	41.40 3.49 0.00	42.00 3.68 -0.03	46.97 4.15 -4.00	64.64 3.83 -23.21	70.98 3.93 -26.90	61.20 3.64 -19.69	53.27 4.28 -8.99	44.84 4.16 -2.48	42.04 3.38 -0.74	38.69 2.50 0.00
DANSKAMMER___4 23591	39.98 2.40 0.00	38.29 2.17 0.00	36.95 2.26 0.00	36.41 2.22 0.00	35.88 2.16 0.00	39.98 2.55 0.00	56.53 4.52 0.01	59.81 4.69 0.01	53.47 4.15 -7.39	52.31 3.79 -10.96	50.84 3.91 -9.30	46.49 4.37 -2.00	44.47 4.29 -0.13	42.02 3.72 0.00	41.40 3.49 0.00	42.00 3.68 -0.03	46.97 4.15 -4.00	64.64 3.83 -23.21	70.98 3.93 -26.90	61.20 3.64 -19.69	53.27 4.28 -8.99	44.84 4.16 -2.48	42.04 3.38 -0.74	38.69 2.50 0.00
DANSKAMMER___DIESEL 23592	39.98 2.40 0.00	38.29 2.17 0.00	36.95 2.26 0.00	36.41 2.22 0.00	35.88 2.16 0.00	39.98 2.55 0.00	56.53 4.52 0.01	59.81 4.69 0.01	53.47 4.15 -7.39	52.31 3.79 -10.96	50.84 3.91 -9.30	46.49 4.37 -2.00	44.47 4.29 -0.13	42.02 3.72 0.00	41.40 3.49 0.00	42.00 3.68 -0.03	46.97 4.15 -4.00	64.64 3.83 -23.21	70.98 3.93 -26.90	61.20 3.64 -19.69	53.27 4.28 -8.99	44.84 4.16 -2.48	42.04 3.38 -0.74	38.69 2.50 0.00
DASHVILLE___HYD 23610	38.74 1.16 0.00	37.06 0.94 0.00	35.74 1.04 0.00	35.24 1.06 0.00	34.83 1.11 0.00	38.82 1.39 0.00	55.17 3.17 0.01	58.71 3.58 0.01	52.74 3.31 -7.50	51.87 3.15 -11.16	50.29 3.20 -9.47	45.64 3.49 -2.03	43.63 3.44 -0.13	41.26 2.95 0.00	40.64 2.73 0.00	41.16 2.83 -0.03	46.17 3.30 -4.06	64.34 3.20 -23.56	70.66 3.21 -27.30	60.85 2.99 -19.99	52.53 3.40 -9.12	43.89 3.17 -2.52	41.07 2.39 -0.75	37.68 1.48 0.00
DELAWARE___LFGE 323621	38.55 0.98 0.00	37.02 0.90 0.00	35.63 0.94 0.00	35.11 0.92 0.00	34.63 0.91 0.00	38.48 1.05 0.00	54.17 2.18 0.02	57.42 2.32 0.03	47.10 2.01 -3.16	44.08 1.80 -4.73	43.44 1.81 -4.01	42.91 1.93 -0.86	41.95 1.84 -0.05	39.88 1.57 0.00	39.31 1.40 0.00	39.84 1.53 -0.01	42.26 1.75 -1.69	49.22 1.80 -9.82	53.50 1.97 -11.38	47.91 1.70 -8.33	45.65 1.84 -3.80	40.89 1.64 -1.05	39.49 1.25 -0.31	37.10 0.90 0.00



DOGLEVILLE___HYD 23807	40.54 2.97 0.00	38.97 2.85 0.00	37.44 2.74 0.00	36.85 2.67 0.00	36.32 2.60 0.00	40.28 2.84 0.00	56.22 4.21 0.00	59.38 4.25 0.00	45.20 3.44 0.18	40.40 3.12 0.26	40.56 3.16 0.22	43.40 3.33 0.05	43.38 3.32 0.00	41.41 3.10 0.00	40.90 2.99 0.00	41.36 3.06 0.00	41.74 3.03 0.10	39.98 2.97 0.58	42.76 3.29 0.67	40.37 2.99 0.49	42.90 3.12 0.23	41.08 2.94 0.06	40.68 2.77 0.02	38.76 2.57 0.00
DUNKIRK___1 23563	35.06 -2.52 0.00	34.78 -1.34 0.00	32.41 -2.29 0.00	32.10 -2.09 0.00	31.97 -1.75 0.00	34.66 -2.77 0.00	45.59 -5.88 0.54	47.79 -6.40 0.95	38.78 -4.40 -1.25	35.59 -3.83 -1.87	35.33 -3.88 -1.58	36.21 -4.25 -0.34	35.83 -4.25 -0.02	34.98 -3.33 0.00	34.61 -3.30 0.00	35.01 -3.29 0.00	36.25 -3.26 -0.69	38.48 -3.12 -4.01	41.58 -3.21 -4.65	37.94 -3.33 -3.40	37.91 -3.64 -1.55	35.34 -3.29 -0.43	34.83 -3.22 -0.13	33.59 -2.61 0.00
DUNKIRK___2 23564	35.06 -2.52 0.00	34.78 -1.34 0.00	32.41 -2.29 0.00	32.10 -2.09 0.00	31.97 -1.75 0.00	34.66 -2.77 0.00	45.59 -5.88 0.54	47.79 -6.40 0.95	38.78 -4.40 -1.25	35.59 -3.83 -1.87	35.33 -3.88 -1.58	36.21 -4.25 -0.34	35.83 -4.25 -0.02	34.98 -3.33 0.00	34.61 -3.30 0.00	35.01 -3.29 0.00	36.25 -3.26 -0.69	38.48 -3.12 -4.01	41.58 -3.21 -4.65	37.94 -3.33 -3.40	37.91 -3.64 -1.55	35.34 -3.29 -0.43	34.83 -3.22 -0.13	33.59 -2.61 0.00
DUNKIRK___3 23565	35.06 -2.52 0.00	34.75 -1.37 0.00	32.44 -2.26 0.00	32.07 -2.12 0.00	31.97 -1.75 0.00	34.66 -2.77 0.00	45.41 -6.03 0.57	47.63 -6.51 1.00	38.65 -4.49 -1.20	35.48 -3.87 -1.80	35.23 -3.91 -1.52	36.11 -4.33 -0.33	35.79 -4.29 -0.02	34.94 -3.37 0.00	34.53 -3.37 0.00	34.97 -3.33 0.00	36.32 -3.18 -0.69	38.51 -3.08 -4.00	41.61 -3.17 -4.63	37.97 -3.29 -3.39	37.95 -3.60 -1.55	35.42 -3.21 -0.43	34.95 -3.11 -0.13	33.66 -2.53 0.00
DUNKIRK___4 23566	35.06 -2.52 0.00	34.75 -1.37 0.00	32.44 -2.26 0.00	32.07 -2.12 0.00	31.97 -1.75 0.00	34.66 -2.77 0.00	45.41 -6.03 0.57	47.63 -6.51 1.00	38.65 -4.49 -1.20	35.48 -3.87 -1.80	35.23 -3.91 -1.52	36.11 -4.33 -0.33	35.79 -4.29 -0.02	34.94 -3.37 0.00	34.53 -3.37 0.00	34.97 -3.33 0.00	36.32 -3.18 -0.69	38.51 -3.08 -4.00	41.61 -3.17 -4.63	37.97 -3.29 -3.39	37.95 -3.60 -1.55	35.42 -3.21 -0.43	34.95 -3.11 -0.13	33.66 -2.53 0.00
EAST HAMPTON___GT 23717	40.05 2.48 0.00	38.03 1.91 0.00	40.07 5.38 0.00	38.90 4.72 0.00	38.24 4.52 0.00	42.36 3.59 -1.34	62.25 10.25 0.01	67.31 12.19 0.01	59.09 9.10 -8.06	58.54 8.07 -12.91	57.43 7.60 -12.21	52.98 7.50 -5.35	48.94 7.81 -1.07	46.55 6.17 -2.07	44.27 5.50 -0.87	45.54 6.51 -0.73	51.06 8.27 -3.98	73.00 9.70 -25.71	79.38 10.80 -28.44	66.30 9.17 -19.26	59.46 8.96 -10.50	51.34 7.72 -5.42	44.37 4.21 -2.23	38.42 1.99 -0.24
EAST RIVER___6 23660	39.94 2.37 0.00	38.22 2.09 0.00	36.88 2.19 0.00	36.30 2.12 0.00	35.81 2.09 0.00	39.90 2.47 0.00	56.79 4.78 0.01	60.64 5.51 0.01	53.93 4.78 -7.22	52.72 4.39 -10.78	51.24 4.48 -9.14	46.86 4.77 -1.96	49.41 4.73 -4.62	47.95 4.14 -5.50	48.18 3.87 -6.41	55.81 4.06 -13.45	47.31 4.58 -3.91	64.75 4.47 -22.69	70.97 4.54 -26.29	61.32 4.20 -19.25	53.39 4.60 -8.79	44.90 4.28 -2.42	42.07 3.41 -0.72	38.65 2.46 0.00
EAST RIVER___7 23524	39.94 2.37 0.00	38.22 2.09 0.00	36.88 2.19 0.00	36.30 2.12 0.00	35.81 2.09 0.00	39.90 2.47 0.00	56.79 4.78 0.01	60.64 5.51 0.01	53.93 4.78 -7.22	52.72 4.39 -10.78	51.24 4.48 -9.14	46.86 4.77 -1.96	49.41 4.73 -4.62	47.95 4.14 -5.50	48.18 3.87 -6.41	55.81 4.06 -13.45	47.31 4.58 -3.91	64.75 4.47 -22.69	70.97 4.54 -26.29	61.32 4.20 -19.25	53.39 4.60 -8.79	44.90 4.28 -2.42	42.07 3.41 -0.72	38.65 2.46 0.00
EAST_HAMPTON___DIESEL 23722	40.05 2.48 0.00	38.03 1.91 0.00	40.07 5.38 0.00	38.90 4.72 0.00	38.24 4.52 0.00	42.36 3.59 -1.34	62.25 10.25 0.01	67.31 12.19 0.01	59.09 9.10 -8.06	58.54 8.07 -12.91	57.43 7.60 -12.21	52.98 7.50 -5.35	48.94 7.81 -1.07	46.55 6.17 -2.07	44.27 5.50 -0.87	45.54 6.51 -0.73	51.06 8.27 -3.98	73.00 9.70 -25.71	79.38 10.80 -28.44	66.30 9.17 -19.26	59.46 8.96 -10.50	51.34 7.72 -5.42	44.37 4.21 -2.23	38.42 1.99 -0.24
EAST_RIVER___1 323558	40.09 2.52 0.00	38.32 2.20 0.00	37.02 2.32 0.00	36.44 2.26 0.00	35.94 2.23 0.00	40.05 2.62 0.00	56.94 4.94 0.01	60.80 5.68 0.01	54.06 4.91 -7.22	52.80 4.47 -10.78	51.32 4.55 -9.14	46.98 4.89 -1.96	49.32 4.85 -4.42	47.77 4.21 -5.25	48.00 3.98 -6.12	55.28 4.14 -12.84	47.38 4.66 -3.91	64.86 4.59 -22.69	71.05 4.62 -26.29	61.44 4.32 -19.25	53.47 4.68 -8.79	45.02 4.39 -2.42	42.22 3.57 -0.72	38.80 2.61 0.00
EAST_RIVER___2 323559	39.94 2.37 0.00	38.22 2.09 0.00	36.88 2.19 0.00	36.30 2.12 0.00	35.81 2.09 0.00	39.90 2.47 0.00	56.79 4.78 0.01	60.64 5.51 0.01	53.93 4.78 -7.22	52.72 4.39 -10.78	51.24 4.48 -9.14	46.86 4.77 -1.96	49.41 4.73 -4.62	47.95 4.14 -5.50	48.18 3.87 -6.41	55.81 4.06 -13.45	47.31 4.58 -3.91	64.75 4.47 -22.69	70.97 4.54 -26.29	61.32 4.20 -19.25	53.39 4.60 -8.79	44.90 4.28 -2.42	42.07 3.41 -0.72	38.65 2.46 0.00
EAST___DELAWARE_HYD 23607	38.40 0.83 0.00	36.81 0.69 0.00	35.49 0.80 0.00	35.01 0.82 0.00	34.43 0.71 0.00	38.26 0.82 0.00	53.92 1.92 0.01	57.27 2.15 0.01	50.24 2.01 -6.29	48.73 1.80 -9.38	47.50 1.92 -7.96	43.91 2.09 -1.71	42.13 1.96 -0.11	39.88 1.57 0.00	39.35 1.44 0.00	39.93 1.61 -0.02	44.20 1.98 -3.41	59.42 2.07 -19.77	65.18 2.13 -22.90	56.53 1.89 -16.77	49.70 2.04 -7.65	42.15 1.83 -2.11	39.89 1.33 -0.63	37.06 0.87 0.00
ELEC_TRO_TEK 24086	39.19 1.62 0.00	37.42 1.30 0.00	36.99 2.29 0.00	36.37 2.19 0.00	35.84 2.12 0.00	41.24 2.47 -1.34	56.84 4.84 0.01	60.91 5.79 0.01	54.86 4.86 -8.06	54.89 4.43 -12.91	54.27 4.44 -12.21	50.44 4.81 -5.50	45.92 4.77 -1.10	44.67 4.29 -2.07	42.79 4.02 -0.87	43.25 4.21 -0.73	47.40 4.58 -4.00	67.77 4.47 -25.71	73.12 4.54 -28.44	61.49 4.36 -19.26	55.14 4.64 -10.50	48.02 4.39 -5.43	43.23 3.07 -2.23	38.46 2.03 -0.24
ELLENBURG_WT_PWR 323604	37.80 0.23 0.00	36.37 0.25 0.00	34.97 0.28 0.00	34.49 0.31 0.00	33.96 0.24 0.00	37.88 0.45 0.00	52.16 0.16 0.00	55.30 0.17 0.00	41.64 -0.29 0.00	37.25 -0.30 0.00	37.40 -0.23 0.00	39.76 -0.36 0.00	39.86 -0.20 0.00	38.23 -0.08 0.00	37.83 -0.08 0.00	38.11 -0.19 0.00	38.54 -0.27 0.00	37.14 -0.45 0.00	39.63 -0.52 0.00	37.61 -0.27 0.00	39.64 -0.36 0.00	37.86 -0.34 0.00	37.78 -0.15 0.00	36.37 0.18 0.00
EMPIRE_CC_1 323656	38.97 1.39 0.00	37.53 1.41 0.00	36.12 1.42 0.00	35.59 1.40 0.00	35.07 1.35 0.00	38.78 1.35 0.00	53.83 1.82 0.00	56.90 1.76 0.00	52.73 1.76 -9.03	52.69 1.58 -13.56	50.71 1.58 -11.51	44.27 1.69 -2.47	41.90 1.68 -0.16	39.99 1.69 0.00	39.50 1.59 0.00	40.05 1.72 -0.03	45.30 1.59 -4.89	67.44 1.47 -28.39	74.69 1.65 -32.90	63.47 1.51 -24.08	52.60 1.60 -10.99	42.76 1.53 -3.03	40.77 1.93 -0.90	37.60 1.41 0.00
EMPIRE_CC_2 323658	38.97 1.39 0.00	37.53 1.41 0.00	36.12 1.42 0.00	35.59 1.40 0.00	35.07 1.35 0.00	38.78 1.35 0.00	53.83 1.82 0.00	56.90 1.76 0.00	52.73 1.76 -9.03	52.69 1.58 -13.56	50.71 1.58 -11.51	44.27 1.69 -2.47	41.90 1.68 -0.16	39.99 1.69 0.00	39.50 1.59 0.00	40.05 1.72 -0.03	45.30 1.59 -4.89	67.44 1.47 -28.39	74.69 1.65 -32.90	63.47 1.51 -24.08	52.60 1.60 -10.99	42.76 1.53 -3.03	40.77 1.93 -0.90	37.60 1.41 0.00

E_CANADA_CAP_HY 24051	38.21 0.64 0.00	36.63 0.51 0.00	35.18 0.49 0.00	34.66 0.48 0.00	34.09 0.37 0.00	38.14 0.71 0.00	54.34 2.34 0.01	57.16 2.04 0.02	55.46 1.72 -11.81	56.41 1.13 -17.73	53.76 1.09 -15.05	44.47 1.12 -3.23	41.42 1.16 -0.20	39.27 0.96 0.00	38.59 0.68 0.00	39.03 0.69 -0.04	45.99 0.78 -6.40	75.99 1.28 -37.12	84.76 1.61 -43.01	70.54 1.17 -31.49	55.46 1.08 -14.37	43.05 0.88 -3.97	39.60 0.49 -1.18	36.34 0.14 0.00
E_CANADA_MHWK_HY 24050	40.54 2.97 0.00	38.97 2.85 0.00	37.44 2.74 0.00	36.85 2.67 0.00	36.32 2.60 0.00	40.28 2.84 0.00	56.22 4.21 0.00	59.38 4.25 0.00	45.20 3.44 0.18	40.40 3.12 0.26	40.56 3.16 0.22	43.40 3.33 0.05	43.38 3.32 0.00	41.41 3.10 0.00	40.90 2.99 0.00	41.36 3.06 0.00	41.74 3.03 0.10	39.98 2.97 0.58	42.76 3.29 0.67	40.37 2.99 0.49	42.90 3.12 0.23	41.08 2.94 0.06	40.68 2.77 0.02	38.76 2.57 0.00
E_FISHKILL___LBMP 23776	39.53 1.95 0.00	37.85 1.73 0.00	36.57 1.87 0.00	36.00 1.81 0.00	35.51 1.79 0.00	39.49 2.06 0.00	56.06 4.06 0.01	59.65 4.52 0.01	53.25 3.98 -7.33	52.14 3.64 -10.94	50.59 3.69 -9.29	46.08 3.97 -1.99	44.11 3.93 -0.13	41.72 3.41 0.00	41.09 3.18 0.00	41.70 3.37 -0.03	46.59 3.80 -3.97	64.31 3.68 -23.04	70.62 3.77 -26.70	60.94 3.52 -19.55	52.76 3.84 -8.92	44.25 3.59 -2.46	41.58 2.92 -0.73	38.29 2.10 0.00
FAR ROCKAWAY___4 23548	40.29 2.71 -0.01	38.44 2.31 -0.01	37.99 3.30 0.00	37.33 3.15 0.00	36.79 3.07 0.00	42.40 3.63 -1.34	58.71 6.71 0.01	62.95 7.83 0.01	56.29 6.29 -8.06	56.18 5.71 -12.92	55.59 5.76 -12.21	53.17 6.06 -7.00	47.36 5.97 -1.34	45.87 5.48 -2.08	43.97 5.19 -0.87	44.48 5.44 -0.74	48.78 5.74 -4.22	69.13 5.83 -25.72	74.61 6.02 -28.44	62.82 5.68 -19.27	56.55 6.04 -10.50	49.33 5.65 -5.48	44.30 4.13 -2.24	39.44 3.00 -0.25
FARRAGUT___LBMP 323566	40.05 2.48 0.00	38.29 2.17 0.00	36.99 2.29 0.00	36.41 2.22 0.00	35.91 2.19 0.00	40.02 2.58 0.00	56.89 4.89 0.01	60.75 5.62 0.01	53.98 4.82 -7.22	52.76 4.43 -10.78	51.28 4.51 -9.14	46.90 4.81 -1.96	49.45 4.77 -4.62	47.99 4.18 -5.50	48.22 3.90 -6.41	55.85 4.10 -13.46	47.34 4.62 -3.91	64.79 4.51 -22.69	71.01 4.58 -26.29	61.40 4.28 -19.25	53.43 4.64 -8.79	44.98 4.35 -2.42	42.18 3.53 -0.72	38.76 2.57 0.00
FENNER___WINDPWR 24204	37.99 0.41 0.00	36.48 0.36 0.00	35.01 0.31 0.00	34.53 0.34 0.00	34.09 0.37 0.00	37.88 0.45 0.00	53.05 1.04 0.00	56.24 1.10 0.00	43.28 0.88 -0.46	39.07 0.83 -0.69	39.00 0.79 -0.59	41.01 0.76 -0.13	40.75 0.68 -0.01	38.88 0.57 0.00	38.44 0.53 0.00	38.88 0.57 0.00	39.82 0.78 -0.23	39.77 0.86 -1.32	42.76 1.08 -1.53	39.90 0.91 -1.12	41.35 0.84 -0.51	39.07 0.73 -0.14	38.43 0.46 -0.04	36.48 0.29 0.00
FIBERTEK___ENERGY 23856	37.27 -0.30 0.00	35.83 -0.29 0.00	34.31 -0.38 0.00	33.84 -0.34 0.00	33.42 -0.30 0.00	37.13 -0.30 0.00	51.70 -0.31 0.00	54.92 -0.22 0.00	42.32 -0.38 -0.77	38.44 -0.26 -1.15	38.26 -0.34 -0.97	39.93 -0.40 -0.21	39.63 -0.44 -0.01	37.89 -0.42 0.00	37.49 -0.42 0.00	37.96 -0.34 0.00	39.15 -0.04 -0.38	39.81 0.04 -2.18	42.87 0.20 -2.52	39.76 0.04 -1.85	40.80 -0.04 -0.84	38.36 -0.08 -0.23	37.77 -0.23 -0.07	35.90 -0.29 0.00
FITZPATRICK____ 23598	36.41 -1.16 0.00	35.00 -1.12 0.00	33.55 -1.14 0.00	33.06 -1.13 0.00	32.64 -1.08 0.00	36.24 -1.20 0.00	50.29 -1.72 0.00	53.32 -1.82 0.00	40.90 -1.59 -0.56	37.00 -1.39 -0.84	36.90 -1.43 -0.71	38.71 -1.56 -0.15	38.51 -1.56 -0.01	36.85 -1.46 0.00	36.54 -1.36 0.00	36.96 -1.34 0.00	38.04 -1.01 -0.23	37.96 -0.98 -1.35	40.75 -0.96 -1.56	38.03 -0.98 -1.14	39.44 -1.08 -0.52	37.31 -1.03 -0.14	36.87 -1.10 -0.04	35.14 -1.05 0.00
FORT ORANGE____ 23900	39.15 1.58 0.00	37.67 1.55 0.00	36.26 1.56 0.00	35.72 1.54 0.00	35.20 1.48 0.00	38.89 1.46 0.00	54.50 2.50 0.00	57.62 2.48 0.00	53.33 2.26 -9.13	53.35 2.03 -13.77	51.34 2.03 -11.69	44.75 2.13 -2.51	42.38 2.16 -0.16	40.30 1.99 0.00	39.77 1.86 0.00	40.32 1.99 -0.03	45.82 2.06 -4.95	68.30 1.99 -28.71	75.59 2.17 -33.27	64.20 1.97 -24.36	53.20 2.08 -11.12	43.29 2.02 -3.07	40.93 2.09 -0.91	37.75 1.56 0.00
FORT_DRUM_COGEN 23780	38.33 0.75 0.00	36.73 0.61 0.00	35.32 0.62 0.00	34.87 0.68 0.00	34.39 0.67 0.00	38.48 1.05 0.00	54.19 2.18 0.00	57.34 2.21 0.00	43.66 1.43 -0.29	39.27 1.28 -0.44	39.24 1.24 -0.38	41.44 1.24 -0.08	41.18 1.12 -0.01	39.38 1.07 0.00	38.86 0.95 0.00	39.34 1.03 0.00	40.15 1.20 -0.14	39.73 1.35 -0.79	42.78 1.73 -0.91	40.13 1.59 -0.67	41.79 1.48 -0.30	39.51 1.22 -0.08	38.75 0.80 -0.03	36.77 0.58 0.00
FPL_FAR_ROCK_GT1 24212	40.29 2.71 -0.01	38.44 2.31 -0.01	37.99 3.30 0.00	37.33 3.15 0.00	36.79 3.07 0.00	42.40 3.63 -1.34	58.71 6.71 0.01	62.95 7.83 0.01	56.29 6.29 -8.06	56.18 5.71 -12.92	55.59 5.76 -12.21	53.17 6.06 -7.00	47.36 5.97 -1.34	45.87 5.48 -2.08	43.97 5.19 -0.87	44.48 5.44 -0.74	48.78 5.74 -4.22	69.13 5.83 -25.72	74.61 6.02 -28.44	62.82 5.68 -19.27	56.55 6.04 -10.50	49.33 5.65 -5.48	44.30 4.13 -2.24	39.44 3.00 -0.25
FPL_FAR_ROCK_GT2 23815	40.29 2.71 -0.01	38.44 2.31 -0.01	37.99 3.30 0.00	37.33 3.15 0.00	36.79 3.07 0.00	42.40 3.63 -1.34	58.71 6.71 0.01	62.95 7.83 0.01	56.29 6.29 -8.06	56.18 5.71 -12.92	55.59 5.76 -12.21	53.17 6.06 -7.00	47.36 5.97 -1.34	45.87 5.48 -2.08	43.97 5.19 -0.87	44.48 5.44 -0.74	48.78 5.74 -4.22	69.13 5.83 -25.72	74.61 6.02 -28.44	62.82 5.68 -19.27	56.55 6.04 -10.50	49.33 5.65 -5.48	44.30 4.13 -2.24	39.44 3.00 -0.25
FRANKLIN_FALL_HYD 24054	37.88 0.30 0.00	36.45 0.33 0.00	35.08 0.38 0.00	34.60 0.41 0.00	34.02 0.30 0.00	38.11 0.67 0.00	52.58 0.57 0.00	55.69 0.55 0.00	41.89 -0.04 0.00	37.51 -0.04 0.00	37.66 0.04 0.00	39.96 -0.16 0.00	40.14 0.08 0.00	38.58 0.27 0.00	38.14 0.23 0.00	38.34 0.04 0.00	38.82 0.00 0.00	37.33 -0.26 0.00	39.87 -0.28 0.00	37.91 0.04 0.00	39.80 -0.20 0.00	38.05 -0.15 0.00	37.89 -0.04 0.00	36.45 0.25 0.00
FREEPORT_EQUS_GT1 23764	39.79 2.22 0.00	37.96 1.84 0.00	37.61 2.91 0.00	36.95 2.77 0.00	36.42 2.70 0.00	41.91 3.14 -1.34	57.98 5.98 0.01	62.18 7.06 0.01	55.78 5.79 -8.06	55.72 5.26 -12.91	55.14 5.30 -12.21	51.47 5.66 -5.70	46.79 5.61 -1.13	45.36 4.98 -2.08	43.48 4.70 -0.87	43.98 4.94 -0.73	48.24 5.40 -4.03	68.68 5.38 -25.71	74.12 5.54 -28.44	62.36 5.23 -19.26	56.02 5.52 -10.50	48.83 5.20 -5.44	43.84 3.68 -2.23	38.97 2.53 -0.24
FULTON COGEN____ 23766	36.94 -0.64 0.00	35.47 -0.65 0.00	34.00 -0.69 0.00	33.50 -0.68 0.00	33.08 -0.64 0.00	36.76 -0.67 0.00	51.18 -0.83 0.00	54.31 -0.83 0.00	41.73 -0.84 -0.63	37.82 -0.68 -0.94	37.67 -0.75 -0.80	39.45 -0.84 -0.17	39.19 -0.88 -0.01	37.50 -0.80 0.00	37.15 -0.76 0.00	37.61 -0.69 0.00	38.73 -0.39 -0.30	39.02 -0.30 -1.73	41.95 -0.20 -2.00	39.03 -0.30 -1.47	40.27 -0.40 -0.67	37.96 -0.42 -0.18	37.45 -0.53 -0.06	35.61 -0.58 0.00
FULTON___LFGE 323630	41.78 4.21 0.00	40.06 3.94 0.00	38.37 3.68 0.00	37.77 3.59 0.00	37.02 3.30 0.00	41.55 4.12 0.00	59.59 7.59 0.01	62.13 7.00 0.01	58.54 5.41 -11.20	58.73 4.36 -16.82	56.23 4.33 -14.28	47.76 4.57 -3.06	45.02 4.77 -0.19	42.68 4.37 0.00	41.74 3.83 0.00	42.36 4.02 -0.04	48.92 4.04 -6.07	77.24 4.44 -35.21	86.05 5.10 -40.80	71.95 4.20 -29.87	57.84 4.20 -13.64	45.78 3.82 -3.76	42.50 3.45 -1.12	39.20 3.00 0.00

Freeport___CT2 23818	39.79 2.22 0.00	37.96 1.84 0.00	37.61 2.91 0.00	36.95 2.77 0.00	36.42 2.70 0.00	41.91 3.14 -1.34	57.98 5.98 0.01	62.18 7.06 0.01	55.78 5.79 -8.06	55.72 5.26 -12.91	55.14 5.30 -12.21	51.47 5.66 -5.70	46.79 5.61 -1.13	45.36 4.98 -2.08	43.48 4.70 -0.87	43.98 4.94 -0.73	48.24 5.40 -4.03	68.68 5.38 -25.71	74.12 5.54 -28.44	62.36 5.23 -19.26	56.02 5.52 -10.50	48.83 5.20 -5.44	43.84 3.68 -2.23	38.97 2.53 -0.24
G.F.CEMENT___DRP 24184	39.79 2.22 0.00	38.40 2.28 0.00	36.95 2.26 0.00	36.37 2.19 0.00	35.74 2.02 0.00	39.57 2.13 0.00	56.27 4.26 0.00	58.94 3.80 0.00	54.77 3.31 -9.52	54.76 2.89 -14.32	52.59 2.82 -12.15	45.33 2.61 -2.61	42.83 2.60 -0.16	40.53 2.22 0.00	39.88 1.97 0.00	40.44 2.11 -0.03	45.80 1.82 -5.16	69.33 1.80 -29.93	77.32 2.49 -34.69	65.92 2.65 -25.39	54.27 2.68 -11.59	43.92 2.52 -3.20	41.35 2.47 -0.95	38.08 1.88 0.00
GARDENVILLE___LBMP 24039	35.62 -1.95 0.00	35.00 -1.12 0.00	32.79 -1.91 0.00	32.24 -1.95 0.00	32.13 -1.58 0.00	35.15 -2.28 0.00	45.85 -5.56 0.59	48.20 -5.90 1.04	39.11 -3.98 -1.16	35.87 -3.42 -1.73	35.67 -3.42 -1.47	36.58 -3.85 -0.32	36.27 -3.81 -0.02	35.32 -2.99 0.00	34.91 -2.99 0.00	35.39 -2.91 0.00	36.37 -3.07 -0.62	38.23 -2.97 -3.61	41.23 -3.09 -4.18	37.83 -3.11 -3.06	37.76 -3.64 -1.40	35.53 -3.06 -0.39	35.31 -2.73 -0.11	33.77 -2.42 0.00
GENERAL___MILLS 23808	35.66 -1.92 0.00	35.04 -1.08 0.00	32.82 -1.87 0.00	32.27 -1.91 0.00	32.17 -1.55 0.00	35.22 -2.21 0.00	45.97 -5.46 0.58	48.33 -5.79 1.01	39.21 -3.90 -1.18	35.97 -3.34 -1.77	35.77 -3.35 -1.50	36.67 -3.77 -0.32	36.35 -3.73 -0.02	35.40 -2.91 0.00	34.99 -2.92 0.00	35.47 -2.83 0.00	36.46 -2.99 -0.63	38.31 -2.93 -3.65	41.37 -3.01 -4.23	37.90 -3.07 -3.10	37.86 -3.56 -1.42	35.57 -3.02 -0.39	35.35 -2.69 -0.12	33.80 -2.39 0.00
GE_PLASTICS___DRP 24183	38.81 1.24 0.00	37.31 1.19 0.00	35.95 1.25 0.00	35.38 1.20 0.00	34.87 1.15 0.00	38.56 1.12 0.00	53.98 1.98 0.00	57.12 1.98 0.00	53.05 1.89 -9.23	53.13 1.69 -13.89	51.10 1.69 -11.79	44.45 1.81 -2.53	42.02 1.80 -0.16	39.96 1.65 0.00	39.46 1.55 0.00	39.98 1.65 -0.03	45.53 1.71 -5.00	68.27 1.65 -29.03	75.59 1.81 -33.64	64.13 1.63 -24.63	52.96 1.72 -11.24	42.94 1.64 -3.10	40.52 1.67 -0.92	37.42 1.23 0.00
GILBOA___1 23756	38.63 1.05 0.00	37.13 1.01 0.00	35.74 1.04 0.00	35.21 1.03 0.00	34.73 1.01 0.00	38.52 1.09 0.00	54.03 2.03 0.01	57.33 2.21 0.02	51.11 1.97 -7.20	50.14 1.80 -10.79	48.62 1.84 -9.16	44.05 1.97 -1.96	42.10 1.92 -0.12	40.03 1.72 0.00	39.50 1.59 0.00	40.01 1.69 -0.02	44.58 1.86 -3.90	62.02 1.80 -22.62	68.29 1.93 -26.22	58.81 1.74 -19.19	50.64 1.88 -8.76	42.37 1.76 -2.42	40.17 1.52 -0.72	37.28 1.09 0.00
GILBOA___2 23757	38.63 1.05 0.00	37.13 1.01 0.00	35.74 1.04 0.00	35.21 1.03 0.00	34.73 1.01 0.00	38.52 1.09 0.00	54.03 2.03 0.01	57.33 2.21 0.02	51.11 1.97 -7.20	50.14 1.80 -10.79	48.62 1.84 -9.16	44.05 1.97 -1.96	42.10 1.92 -0.12	40.03 1.72 0.00	39.50 1.59 0.00	40.01 1.69 -0.02	44.58 1.86 -3.90	62.02 1.80 -22.62	68.29 1.93 -26.22	58.81 1.74 -19.19	50.64 1.88 -8.76	42.37 1.76 -2.42	40.17 1.52 -0.72	37.28 1.09 0.00
GILBOA___3 23758	38.63 1.05 0.00	37.13 1.01 0.00	35.74 1.04 0.00	35.21 1.03 0.00	34.73 1.01 0.00	38.52 1.09 0.00	54.03 2.03 0.01	57.33 2.21 0.02	51.11 1.97 -7.20	50.14 1.80 -10.79	48.62 1.84 -9.16	44.05 1.97 -1.96	42.10 1.92 -0.12	40.03 1.72 0.00	39.50 1.59 0.00	40.01 1.69 -0.02	44.58 1.86 -3.90	62.02 1.80 -22.62	68.29 1.93 -26.22	58.81 1.74 -19.19	50.64 1.88 -8.76	42.37 1.76 -2.42	40.17 1.52 -0.72	37.28 1.09 0.00
GILBOA___4 23759	38.63 1.05 0.00	37.13 1.01 0.00	35.74 1.04 0.00	35.21 1.03 0.00	34.73 1.01 0.00	38.52 1.09 0.00	54.03 2.03 0.01	57.33 2.21 0.02	51.11 1.97 -7.20	50.14 1.80 -10.79	48.62 1.84 -9.16	44.05 1.97 -1.96	42.10 1.92 -0.12	40.03 1.72 0.00	39.50 1.59 0.00	40.01 1.69 -0.02	44.58 1.86 -3.90	62.02 1.80 -22.62	68.29 1.93 -26.22	58.81 1.74 -19.19	50.64 1.88 -8.76	42.37 1.76 -2.42	40.17 1.52 -0.72	37.28 1.09 0.00
GILBOA___ 23599	38.63 1.05 0.00	37.13 1.01 0.00	35.74 1.04 0.00	35.21 1.03 0.00	34.73 1.01 0.00	38.52 1.09 0.00	54.03 2.03 0.01	57.33 2.21 0.02	51.11 1.97 -7.20	50.14 1.80 -10.79	48.62 1.84 -9.16	44.05 1.97 -1.96	42.10 1.92 -0.12	40.03 1.72 0.00	39.50 1.59 0.00	40.01 1.69 -0.02	44.58 1.86 -3.90	62.02 1.80 -22.62	68.29 1.93 -26.22	58.81 1.74 -19.19	50.64 1.88 -8.76	42.37 1.76 -2.42	40.17 1.52 -0.72	37.28 1.09 0.00
GINNA___ 23603	35.09 -2.48 0.00	33.88 -2.24 0.00	32.16 -2.53 0.00	31.62 -2.56 0.00	31.39 -2.33 0.00	34.85 -2.58 0.00	47.78 -4.26 -0.04	50.63 -4.58 -0.07	39.58 -3.23 -0.88	35.97 -2.89 -1.31	35.72 -3.01 -1.11	37.07 -3.29 -0.24	36.79 -3.28 -0.02	35.51 -2.80 0.00	35.06 -2.84 0.00	35.66 -2.64 0.00	36.58 -2.68 -0.44	37.57 -2.59 -2.58	40.56 -2.57 -2.99	37.48 -2.58 -2.19	38.00 -3.00 -1.00	35.69 -2.79 -0.28	35.32 -2.69 -0.08	33.44 -2.75 0.00
GLEN PARK___ 23778	38.48 0.90 0.00	36.88 0.76 0.00	35.43 0.73 0.00	34.97 0.79 0.00	34.53 0.81 0.00	38.63 1.20 0.00	54.50 2.50 0.00	57.73 2.59 0.00	43.99 1.72 -0.33	39.59 1.54 -0.50	39.51 1.47 -0.42	41.70 1.48 -0.09	41.43 1.36 -0.01	39.57 1.26 0.00	39.05 1.14 0.00	39.53 1.23 0.00	40.41 1.44 -0.15	40.10 1.62 -0.89	43.23 2.05 -1.03	40.52 1.89 -0.76	42.11 1.76 -0.35	39.75 1.45 -0.10	38.91 0.95 -0.03	36.92 0.72 0.00
GLENWOOD_IC_1_G5 23712	39.83 2.25 0.00	38.04 1.91 0.00	37.23 2.53 0.00	36.61 2.43 0.00	36.11 2.39 0.00	41.58 2.81 -1.34	57.36 5.36 0.01	61.35 6.23 0.01	55.24 5.24 -8.06	55.23 4.77 -12.91	54.68 4.85 -12.21	50.91 5.22 -5.57	46.29 5.13 -1.11	44.94 4.56 -2.07	43.06 4.28 -0.87	43.52 4.48 -0.73	47.79 4.97 -4.01	68.07 4.77 -25.71	73.48 4.90 -28.44	61.71 4.58 -19.26	55.50 5.00 -10.50	48.33 4.70 -5.43	43.69 3.53 -2.23	38.90 2.46 -0.24
GLENWOOD_IC_2_G1 23688	39.75 2.18 0.00	38.00 1.88 0.00	37.06 2.36 0.00	36.48 2.29 0.00	35.98 2.26 0.00	41.39 2.62 -1.34	57.05 5.04 0.01	60.97 5.84 0.01	54.94 4.95 -8.06	54.97 4.51 -12.91	54.42 4.59 -12.21	50.44 4.89 -5.43	45.99 4.85 -1.09	44.67 4.29 -2.07	42.79 4.02 -0.87	43.25 4.21 -0.73	47.50 4.70 -3.99	67.89 4.59 -25.71	73.28 4.70 -28.44	61.52 4.39 -19.26	55.26 4.76 -10.50	48.10 4.47 -5.43	43.57 3.41 -2.23	38.82 2.39 -0.24
GLENWOOD_IC_3_G1 23689	39.75 2.18 0.00	38.00 1.88 0.00	37.06 2.36 0.00	36.48 2.29 0.00	35.98 2.26 0.00	41.39 2.62 -1.34	57.05 5.04 0.01	60.97 5.84 0.01	54.94 4.95 -8.06	54.97 4.51 -12.91	54.42 4.59 -12.21	50.44 4.89 -5.43	45.99 4.85 -1.09	44.67 4.29 -2.07	42.79 4.02 -0.87	43.25 4.21 -0.73	47.50 4.70 -3.99	67.89 4.59 -25.71	73.28 4.70 -28.44	61.52 4.39 -19.26	55.26 4.76 -10.50	48.10 4.47 -5.43	43.57 3.41 -2.23	38.82 2.39 -0.24
GLENWOOD___4 23550	39.83 2.25 0.00	38.04 1.91 0.00	37.23 2.53 0.00	36.61 2.43 0.00	36.11 2.39 0.00	41.58 2.81 -1.34	57.36 5.36 0.01	61.35 6.23 0.01	55.24 5.24 -8.06	55.23 4.77 -12.91	54.68 4.85 -12.21	50.91 5.22 -5.57	46.29 5.13 -1.11	44.94 4.56 -2.07	43.06 4.28 -0.87	43.52 4.48 -0.73	47.79 4.97 -4.01	68.15 4.85 -25.71	73.52 4.94 -28.44	61.75 4.62 -19.26	55.50 5.00 -10.50	48.33 4.70 -5.43	43.69 3.53 -2.23	38.90 2.46 -0.24

GLENWOOD___5 23614	39.83 2.25 0.00	38.04 1.91 0.00	37.23 2.53 0.00	36.61 2.43 0.00	36.11 2.39 0.00	41.58 2.81 -1.34	57.36 5.36 0.01	61.35 6.23 0.01	55.24 5.24 -8.06	55.23 4.77 -12.91	54.68 4.85 -12.21	50.91 5.22 -5.57	46.29 5.13 -1.11	44.94 4.56 -2.07	43.06 4.28 -0.87	43.52 4.48 -0.73	47.79 4.97 -4.01	68.15 4.85 -25.71	73.52 4.94 -28.44	61.75 4.62 -19.26	55.50 5.00 -10.50	48.33 4.70 -5.43	43.69 3.53 -2.23	38.90 2.46 -0.24
GLOBAL GREEN_PORT_GT1 23814	40.99 3.42 0.00	38.90 2.78 0.00	40.91 6.21 0.00	39.69 5.50 0.00	39.01 5.29 0.00	43.30 4.53 -1.34	63.70 11.70 0.01	68.80 13.67 0.01	60.14 10.15 -8.06	59.48 9.01 -12.91	58.48 8.65 -12.21	54.10 8.63 -5.35	50.06 8.93 -1.07	47.47 7.09 -2.07	45.14 6.37 -0.87	46.46 7.43 -0.73	52.07 9.28 -3.98	74.01 10.71 -25.71	80.39 11.80 -28.44	67.21 10.07 -19.26	60.58 10.08 -10.50	52.33 8.71 -5.42	45.32 5.16 -2.23	39.29 2.86 -0.24
GOETHSLN___LBMP 323567	39.98 2.40 0.00	38.22 2.09 0.00	36.92 2.22 0.00	36.34 2.15 0.00	35.84 2.12 0.00	39.94 2.51 0.00	56.79 4.78 0.01	60.58 5.46 0.01	54.52 4.65 -7.93	54.55 4.28 -12.72	54.07 4.36 -12.09	50.50 4.65 -5.72	51.66 4.65 -6.95	49.36 4.06 -6.99	49.90 3.83 -8.17	55.78 4.02 -13.46	50.64 4.46 -7.36	65.63 4.40 -23.64	71.30 4.42 -26.73	63.10 4.13 -21.10	55.85 4.52 -11.33	44.87 4.24 -2.43	42.07 3.41 -0.72	38.65 2.46 0.00
GOODYEAR_LAKE_HYD 323669	38.66 1.09 0.00	37.10 0.98 0.00	35.67 0.97 0.00	35.18 0.99 0.00	34.70 0.98 0.00	38.63 1.20 0.00	54.59 2.60 0.02	57.81 2.70 0.03	46.34 2.26 -2.14	42.75 1.99 -3.21	42.34 1.99 -2.72	42.79 2.09 -0.58	42.10 2.00 -0.04	39.99 1.69 0.00	39.39 1.48 0.00	39.88 1.57 -0.01	41.78 1.82 -1.14	46.18 1.95 -6.63	50.04 2.21 -7.69	45.39 1.89 -5.63	44.53 1.96 -2.57	40.67 1.76 -0.71	39.39 1.25 -0.21	37.10 0.90 0.00
GOUDEY___7 23579	37.80 0.23 0.00	36.41 0.29 0.00	34.97 0.28 0.00	34.49 0.31 0.00	34.09 0.37 0.00	37.70 0.26 0.00	52.69 0.73 0.04	55.72 0.66 0.08	44.91 0.55 -2.43	41.80 0.60 -3.64	41.28 0.56 -3.09	41.35 0.56 -0.66	40.54 0.44 -0.04	38.58 0.27 0.00	38.06 0.15 0.00	38.58 0.27 -0.01	40.64 0.54 -1.28	45.63 0.60 -7.44	49.49 0.72 -8.62	44.68 0.49 -6.31	43.40 0.52 -2.88	39.42 0.42 -0.80	38.24 0.08 -0.24	36.23 0.04 0.00
GOUDEY___8 23580	37.76 0.19 0.00	36.37 0.25 0.00	34.94 0.24 0.00	34.46 0.27 0.00	34.06 0.34 0.00	37.66 0.22 0.00	52.64 0.68 0.04	55.67 0.61 0.08	44.87 0.50 -2.43	41.72 0.53 -3.64	41.24 0.53 -3.09	41.27 0.48 -0.66	40.50 0.40 -0.04	38.54 0.23 0.00	38.02 0.11 0.00	38.54 0.23 -0.01	40.60 0.50 -1.28	45.60 0.56 -7.44	49.45 0.68 -8.62	44.64 0.45 -6.31	43.36 0.48 -2.88	39.38 0.38 -0.80	38.20 0.04 -0.24	36.19 0.00 0.00
GOWANUS_GT1_1 24077	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT1_2 24078	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT1_3 24079	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT1_4 24080	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT1_5 24084	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT1_6 24111	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT1_7 24112	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT1_8 24113	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT2_1 24114	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT2_2 24115	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01

GOWANUS_GT2_3 24116	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT2_4 24117	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT2_5 24118	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT2_6 24119	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT2_7 24120	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT2_8 24121	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT3_1 24122	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0

GOWANUS_GT4_3 24132	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT4_4 24133	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT4_5 24134	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT4_6 24135	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT4_7 24136	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GOWANUS_GT4_8 24137	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
GREENIDGE___3 23582	37.42 -0.15 0.00	36.16 0.04 0.00	34.49 -0.21 0.00	34.01 -0.17 0.00	33.72 0.00 0.00	37.28 -0.15 0.00	51.75 -0.26 0.00	54.86 -0.28 0.00	43.11 -0.21 -1.38	39.54 -0.08 -2.07	39.22 -0.15 -1.75	40.18 -0.32 -0.38	39.64 -0.44 -0.02	37.89 -0.42 0.00	37.38 -0.53 0.00	37.88 -0.42 0.00	39.37 -0.16 -0.71	41.68 -0.04 -4.12	45.17 0.24 -4.78	41.26 -0.11 -3.50	41.32 -0.28 -1.60	38.33 -0.31 -0.44	37.49 -0.57 -0.13	35.65 -0.54 0.00
GREENIDGE___4 23583	37.42 -0.15 0.00	36.16 0.04 0.00	34.49 -0.21 0.00	34.01 -0.17 0.00	33.72 0.00 0.00	37.28 -0.15 0.00	51.75 -0.26 0.00	54.86 -0.28 0.00	43.11 -0.21 -1.38	39.54 -0.08 -2.07	39.22 -0.15 -1.75	40.18 -0.32 -0.38	39.64 -0.44 -0.02	37.89 -0.42 0.00	37.38 -0.53 0.00	37.88 -0.42 0.00	39.37 -0.16 -0.71	41.68 -0.04 -4.12	45.17 0.24 -4.78	41.26 -0.11 -3.50	41.32 -0.28 -1.60	38.33 -0.31 -0.44	37.49 -0.57 -0.13	35.65 -0.54 0.00
GROVEVILLE___HYD 323602	40.05 2.48 0.00	38.36 2.24 0.00	37.02 2.32 0.00	36.48 2.29 0.00	35.94 2.23 0.00	40.05 2.62 0.00	56.73 4.73 0.01	60.09 4.96 0.01	53.70 4.36 -7.40	52.52 3.98 -10.99	51.05 4.10 -9.33	46.65 4.53 -2.00	44.63 4.45 -0.13	42.18 3.87 0.00	41.55 3.64 0.00	42.16 3.83 -0.03	47.17 4.35 -4.01	64.92 4.06 -23.27	71.28 4.18 -26.96	61.47 3.86 -19.74	53.45 4.44 -9.01	44.96 4.28 -2.49	42.12 3.45 -0.74	38.76 2.57 0.00
HAMPSHIRE___PAPER_HYD 323593	37.65 0.08 0.00	36.16 0.04 0.00	34.77 0.07 0.00	34.29 0.10 0.00	33.79 0.07 0.00	37.77 0.34 0.00	52.63 0.62 0.00	55.36 0.22 0.00	41.64 -0.29 0.00	37.40 -0.15 0.00	37.47 -0.15 0.00	39.76 -0.36 0.00	39.82 -0.24 0.00	38.39 0.08 0.00	37.98 0.08 0.00	38.30 0.00 0.00	38.74 -0.08 0.00	37.40 -0.19 0.00	39.79 -0.36 0.00	37.87 0.00 0.00	39.72 -0.28 0.00	38.12 -0.08 0.00	37.82 -0.11 0.00	36.16 -0.04 0.00
HARDSCRABBLE_WT_PWR 323673	39.98 2.40 0.00	38.43 2.31 0.00	36.88 2.19 0.00	36.30 2.12 0.00	35.78 2.06 0.00	39.68 2.25 0.00	55.39 3.38 0.00	58.56 3.42 0.00	44.57 2.81 0.18	39.84 2.55 0.26	39.99 2.60 0.22	42.84 2.77 0.05	42.78 2.72 0.00	40.88 2.57 0.00	40.33 2.43 0.00	40.79 2.49 0.00	41.16 2.45 0.10	39.41 2.41 0.58	42.12 2.65 0.67	39.76 2.39 0.49	42.26 2.48 0.23	40.43 2.29 0.06	40.07 2.16 0.02	38.15 1.95 0.00
HARZA MOOSE___RIVER 24016	37.91 0.34 0.00	36.41 0.29 0.00	34.97 0.28 0.00	34.49 0.31 0.00	34.02 0.30 0.00	37.92 0.49 0.00	53.20 1.20 0.00	56.29 1.16 0.00	42.82 0.88 0.00	38.34 0.79 0.00	38.41 0.79 0.00	40.88 0.76 0.00	40.74 0.68 0.00	38.96 0.65 0.00	38.48 0.57 0.00	38.91 0.61 0.00	39.48 0.66 0.00	38.30 0.71 0.00	41.07 0.92 0.00	38.74 0.87 0.00	40.76 0.76 0.00	38.85 0.65 0.00	38.31 0.38 0.00	36.41 0.22 0.00
HEMPSTEAD___ 23647	39.57 1.99 0.00	37.78 1.66 0.00	37.26 2.57 0.00	36.61 2.43 0.00	36.11 2.39 0.00	41.58 2.81 -1.34	57.41 5.41 0.01	61.52 6.40 0.01	55.32 5.33 -8.06	55.31 4.84 -12.91	54.72 4.89 -12.21	50.94 5.26 -5.57	46.37 5.21 -1.11	44.98 4.60 -2.07	43.10 4.32 -0.87	43.59 4.56 -0.73	47.87 5.05 -4.01	68.22 4.92 -25.71	73.64 5.06 -28.44	61.90 4.77 -19.26	55.58 5.08 -10.50	48.41 4.77 -5.43	43.54 3.38 -2.23	38.71 2.28 -0.24
HICKLING___1 23621	39.15 1.58 0.00	37.82 1.70 0.00	36.22 1.53 0.00	35.76 1.57 0.00	35.41 1.69 0.00	38.93 1.50 0.00	54.36 2.39 0.04	57.43 2.37 0.08	45.46 1.76 -1.76	41.96 1.76 -2.64	41.55 1.69 -2.24	42.25 1.64 -0.48	41.53 1.44 -0.03	39.50 1.19 0.00	38.89 0.99 0.00	39.46 1.15 -0.01	41.24 1.51 -0.91	44.49 1.62 -5.29	48.24 1.97 -6.13	43.76 1.40 -4.49	43.49 1.44 -2.05	40.06 1.30 -0.57	38.86 0.76 -0.17	37.10 0.90 0.00
HICKLING___2 23622	39.15 1.58 0.00	37.82 1.70 0.00	36.22 1.53 0.00	35.76 1.57 0.00	35.41 1.69 0.00	38.93 1.50 0.00	54.36 2.39 0.04	57.43 2.37 0.08	45.46 1.76 -1.76	41.96 1.76 -2.64	41.55 1.69 -2.24	42.25 1.64 -0.48	41.53 1.44 -0.03	39.50 1.19 0.00	38.89 0.99 0.00	39.46 1.15 -0.01	41.24 1.51 -0.91	44.49 1.62 -5.29	48.24 1.97 -6.13	43.76 1.40 -4.49	43.49 1.44 -2.05	40.06 1.30 -0.57	38.86 0.76 -0.17	37.10 0.90 0.00
HIGH FALLS___HY 23754	42.50 4.92 0.00	40.56 4.44 0.00	38.96 4.27 0.00	38.42 4.24 0.00	37.80 4.08 0.00	42.22 4.79 0.00	59.59 7.59 0.01	63.28 8.16 0.01	56.06 6.79 -7.33	54.59 6.12 -10.92	52.95 6.06 -9.27	48.61 6.50 -1.99	46.67 6.49 -0.13	43.98 5.67 0.00	43.21 5.31 0.00	44.11 5.78 -0.03	49.27 6.48 -3.97	67.02 6.39 -23.04	73.59 6.74 -26.70	63.67 6.25 -19.55	55.64 6.72 -8.92	46.96 6.30 -2.46	44.31 5.65 -0.73	40.90 4.71 0.00

HILLBURN___GT 23639	39.79 2.22 0.00	38.07 1.95 0.00	36.78 2.08 0.00	36.24 2.05 0.00	35.74 2.02 0.00	39.79 2.36 0.00	56.58 4.58 0.01	60.36 5.24 0.01	53.34 4.49 -6.92	51.97 4.09 -10.32	50.56 4.18 -8.76	46.45 4.45 -1.88	44.58 4.41 -0.12	42.10 3.79 0.00	41.43 3.53 0.00	42.04 3.72 -0.02	46.83 4.27 -3.75	63.61 4.29 -21.74	69.71 4.38 -25.19	60.33 4.01 -18.44	52.82 4.40 -8.42	44.57 4.05 -2.32	41.85 3.22 -0.69	38.51 2.32 0.00
HISHELDN_WT_PWR 323625	36.18 -1.39 0.00	35.43 -0.69 0.00	33.31 -1.39 0.00	32.78 -1.40 0.00	32.67 -1.05 0.00	35.79 -1.65 0.00	47.82 -4.26 -0.08	50.76 -4.52 -0.14	40.16 -3.02 -1.25	36.86 -2.55 -1.86	36.61 -2.60 -1.58	37.49 -2.97 -0.34	37.15 -2.92 -0.02	35.97 -2.34 0.00	35.56 -2.35 0.00	36.04 -2.26 0.00	37.15 -2.33 -0.66	39.17 -2.26 -3.83	42.30 -2.29 -4.44	38.74 -2.39 -3.25	38.64 -2.84 -1.48	36.24 -2.37 -0.41	35.89 -2.16 -0.12	34.27 -1.92 0.00
HOLTSVILLE_IC_1 23690	37.95 0.38 0.00	36.08 -0.04 0.00	37.96 3.26 0.00	36.92 2.73 0.00	36.32 2.60 0.00	40.08 1.31 -1.34	57.88 5.88 0.01	62.46 7.33 0.01	55.65 5.66 -8.06	55.50 5.03 -12.91	55.32 5.49 -12.21	50.69 5.22 -5.35	46.66 5.53 -1.07	44.21 3.83 -2.07	42.11 3.34 -0.87	43.09 4.06 -0.73	48.07 5.28 -3.98	69.58 6.28 -25.71	75.53 6.95 -28.44	63.04 5.91 -19.26	56.90 6.40 -10.50	49.16 5.54 -5.42	42.63 2.47 -2.23	36.98 0.54 -0.24
HOLTSVILLE_IC_10 23699	38.48 0.90 0.00	36.55 0.43 0.00	38.27 3.57 0.00	37.23 3.04 0.00	36.65 2.93 0.00	40.57 1.80 -1.34	58.45 6.45 0.01	63.12 7.99 0.01	56.16 6.16 -8.06	55.98 5.52 -12.91	55.81 5.98 -12.21	51.13 5.66 -5.35	47.10 5.97 -1.07	44.75 4.37 -2.07	42.60 3.83 -0.87	43.63 4.60 -0.73	48.50 5.71 -3.98	70.03 6.73 -25.71	76.01 7.43 -28.44	63.49 6.36 -19.26	57.38 6.88 -10.50	49.62 6.00 -5.42	43.12 2.96 -2.23	37.45 1.01 -0.24
HOLTSVILLE_IC_2 23691	37.95 0.38 0.00	36.08 -0.04 0.00	37.96 3.26 0.00	36.92 2.73 0.00	36.32 2.60 0.00	40.08 1.31 -1.34	57.88 5.88 0.01	62.46 7.33 0.01	55.65 5.66 -8.06	55.50 5.03 -12.91	55.32 5.49 -12.21	50.69 5.22 -5.35	46.66 5.53 -1.07	44.21 3.83 -2.07	42.11 3.34 -0.87	43.09 4.06 -0.73	48.07 5.28 -3.98	69.58 6.28 -25.71	75.53 6.95 -28.44	63.04 5.91 -19.26	56.90 6.40 -10.50	49.16 5.54 -5.42	42.63 2.47 -2.23	36.98 0.54 -0.24
HOLTSVILLE_IC_3 23692	37.95 0.38 0.00	36.08 -0.04 0.00	37.96 3.26 0.00	36.92 2.73 0.00	36.32 2.60 0.00	40.08 1.31 -1.34	57.88 5.88 0.01	62.46 7.33 0.01	55.65 5.66 -8.06	55.50 5.03 -12.91	55.32 5.49 -12.21	50.69 5.22 -5.35	46.66 5.53 -1.07	44.21 3.83 -2.07	42.11 3.34 -0.87	43.09 4.06 -0.73	48.07 5.28 -3.98	69.58 6.28 -25.71	75.53 6.95 -28.44	63.04 5.91 -19.26	56.90 6.40 -10.50	49.16 5.54 -5.42	42.63 2.47 -2.23	36.98 0.54 -0.24
HOLTSVILLE_IC_4 23693	37.95 0.38 0.00	36.08 -0.04 0.00	37.96 3.26 0.00	36.92 2.73 0.00	36.32 2.60 0.00	40.08 1.31 -1.34	57.88 5.88 0.01	62.46 7.33 0.01	55.65 5.66 -8.06	55.50 5.03 -12.91	55.32 5.49 -12.21	50.69 5.22 -5.35	46.66 5.53 -1.07	44.21 3.83 -2.07	42.11 3.34 -0.87	43.09 4.06 -0.73	48.07 5.28 -3.98	69.58 6.28 -25.71	75.53 6.95 -28.44	63.04 5.91 -19.26	56.90 6.40 -10.50	49.16 5.54 -5.42	42.63 2.47 -2.23	36.98 0.54 -0.24
HOLTSVILLE_IC_5 23694	37.95 0.38 0.00	36.08 -0.04 0.00	37.96 3.26 0.00	36.92 2.73 0.00	36.32 2.60 0.00	40.08 1.31 -1.34	57.88 5.88 0.01	62.46 7.33 0.01	55.65 5.66 -8.06	55.50 5.03 -12.91	55.32 5.49 -12.21	50.69 5.22 -5.35	46.66 5.53 -1.07	44.21 3.83 -2.07	42.11 3.34 -0.87	43.09 4.06 -0.73	48.07 5.28 -3.98	69.58 6.28 -25.71	75.53 6.95 -28.44	63.04 5.91 -19.26	56.90 6.40 -10.50	49.16 5.54 -5.42	42.63 2.47 -2.23	36.98 0.54 -0.24
HOLTSVILLE_IC_6 23695	38.48 0.90 0.00	36.55 0.43 0.00	38.27 3.57 0.00	37.23 3.04 0.00	36.65 2.93 0.00	40.57 1.80 -1.34	58.45 6.45 0.01	63.12 7.99 0.01	56.16 6.16 -8.06	55.98 5.52 -12.91	55.81 5.98 -12.21	51.13 5.66 -5.35	47.10 5.97 -1.07	44.75 4.37 -2.07	42.60 3.83 -0.87	43.63 4.60 -0.73	48.50 5.71 -3.98	70.03 6.73 -25.71	76.01 7.43 -28.44	63.49 6.36 -19.26	57.38 6.88 -10.50	49.62 6.00 -5.42	43.12 2.96 -2.23	37.45 1.01 -0.24
HOLTSVILLE_IC_7 23696	38.48 0.90 0.00	36.55 0.43 0.00	38.27 3.57 0.00	37.23 3.04 0.00	36.65 2.93 0.00	40.57 1.80 -1.34	58.45 6.45 0.01	63.12 7.99 0.01	56.16 6.16 -8.06	55.98 5.52 -12.91	55.81 5.98 -12.21	51.13 5.66 -5.35	47.10 5.97 -1.07	44.75 4.37 -2.07	42.60 3.83 -0.87	43.63 4.60 -0.73	48.50 5.71 -3.98	70.03 6.73 -25.71	76.01 7.43 -28.44	63.49 6.36 -19.26	57.38 6.88 -10.50	49.62 6.00 -5.42	43.12 2.96 -2.23	37.45 1.01 -0.24
HOLTSVILLE_IC_8 23697	38.48 0.90 0.00	36.55 0.43 0.00	38.27 3.57 0.00	37.23 3.04 0.00	36.65 2.93 0.00	40.57 1.80 -1.34	58.45 6.45 0.01	63.12 7.99 0.01	56.16 6.16 -8.06	55.98 5.52 -12.91	55.81 5.98 -12.21	51.13 5.66 -5.35	47.10 5.97 -1.07	44.75 4.37 -2.07	42.60 3.83 -0.87	43.63 4.60 -0.73	48.50 5.71 -3.98	70.03 6.73 -25.71	76.01 7.43 -28.44	63.49 6.36 -19.26	57.38 6.88 -10.50	49.62 6.00 -5.42	43.12 2.96 -2.23	37.45 1.01 -0.24
HOLTSVILLE_IC_9 23698	38.48 0.90 0.00	36.55 0.43 0.00	38.27 3.57 0.00	37.23 3.04 0.00	36.65 2.93 0.00	40.57 1.80 -1.34	58.45 6.45 0.01	63.12 7.99 0.01	56.16 6.16 -8.06	55.98 5.52 -12.91	55.81 5.98 -12.21	51.13 5.66 -5.35	47.10 5.97 -1.07	44.75 4.37 -2.07	42.60 3.83 -0.87	43.63 4.60 -0.73	48.50 5.71 -3.98	70.03 6.73 -25.71	76.01 7.43 -28.44	63.49 6.36 -19.26	57.38 6.88 -10.50	49.62 6.00 -5.42	43.12 2.96 -2.23	37.45 1.01 -0.24
HQ_GEN_CEDARS 23644	37.35 -0.23 0.00	35.94 -0.18 0.00	34.52 -0.17 0.00	34.05 -0.14 0.00	33.52 -0.20 0.00	37.40 -0.04 0.00	51.49 -0.52 0.00	54.37 -0.77 0.00	40.51 -1.43 0.00	36.57 -0.98 0.00	36.68 -0.94 0.00	38.68 -1.44 0.00	38.58 -1.48 0.00	37.70 -0.61 0.00	37.34 -0.57 0.00	37.57 -0.73 0.00	37.92 -0.89 0.00	36.50 -1.09 0.00	38.22 -1.93 0.00	36.93 -0.95 0.00	38.68 -1.32 0.00	37.32 -0.88 0.00	37.32 -0.61 0.00	35.94 -0.25 0.00
HQ_GEN_CEDARS_PROXY 323590	37.35 -0.23 0.00	35.94 -0.18 0.00	34.52 -0.17 0.00	34.05 -0.14 0.00	33.57 -0.20 -0.05	37.34 -0.04 0.05	51.49 -0.52 0.00	54.37 -0.77 0.00	40.51 -1.43 0.00	36.57 -0.98 0.00	36.68 -0.94 0.00	38.68 -1.44 0.00	38.58 -1.48 0.00	37.70 -0.61 0.00	37.34 -0.57 0.00	37.57 -0.73 0.00	37.92 -0.89 0.00	36.50 -1.09 0.00	38.22 -1.93 0.00	36.93 -0.95 0.00	38.68 -1.32 0.00	37.32 -0.88 0.00	36.61 -0.61 0.71	36.65 -0.25 -0.71
HQ_GEN_IMPORT 323601	36.65 -0.23 0.70	36.60 -0.22 -0.70	34.49 -0.21 0.00	34.01 -0.17 0.00	34.11 -0.20 -0.60	36.65 -0.19 0.60	51.33 -0.68 0.00	58.74 -0.72 -4.32	36.65 -0.96 4.32	36.65 -0.90 0.00	36.72 -0.90 0.00	39.20 -0.92 0.00	39.18 -0.88 0.00	37.54 -0.77 0.00	37.23 -0.68 0.00	37.53 -0.77 0.00	37.92 -0.89 0.00	36.65 -0.94 0.00	39.06 -1.08 0.00	37.00 -0.87 0.00	39.08 -0.92 0.00	37.36 -0.84 0.00	36.65 -0.57 0.71	36.65 -0.25 -0.71
HQ_GEN_WHEEL 23651	36.65 -0.23 0.70	36.60 -0.22 -0.70	34.49 -0.21 0.00	34.01 -0.17 0.00	34.11 -0.20 -0.60	36.65 -0.19 0.60	51.33 -0.68 0.00	58.74 -0.72 -4.32	36.65 -0.96 4.32	36.65 -0.90 0.00	36.72 -0.90 0.00	39.20 -0.92 0.00	39.18 -0.88 0.00	37.54 -0.77 0.00	37.23 -0.68 0.00	37.53 -0.77 0.00	37.92 -0.89 0.00	36.65 -0.94 0.00	39.06 -1.08 0.00	37.00 -0.87 0.00	39.08 -0.92 0.00	37.36 -0.84 0.00	36.65 -0.57 0.71	36.65 -0.25 -0.71

HUDSON AVE_GT_3 23810	40.13 2.56 0.00	38.40 2.28 0.00	37.06 2.36 0.00	36.48 2.29 0.00	35.98 2.26 0.00	40.09 2.66 0.00	57.05 5.04 0.01	60.86 5.73 0.01	54.10 4.95 -7.22	52.87 4.54 -10.78	51.39 4.63 -9.14	47.02 4.93 -1.96	49.57 4.89 -4.62	48.06 4.25 -5.50	48.33 4.02 -6.41	55.97 4.21 -13.46	47.42 4.70 -3.91	64.90 4.62 -22.69	71.13 4.70 -26.29	61.47 4.36 -19.25	53.55 4.76 -8.79	45.09 4.47 -2.42	42.26 3.60 -0.72	38.84 2.64 0.00
HUDSON AVE_GT_4 23540	40.13 2.56 0.00	38.40 2.28 0.00	37.06 2.36 0.00	36.48 2.29 0.00	35.98 2.26 0.00	40.09 2.66 0.00	57.05 5.04 0.01	60.86 5.73 0.01	54.10 4.95 -7.22	52.87 4.54 -10.78	51.39 4.63 -9.14	47.02 4.93 -1.96	49.57 4.89 -4.62	48.06 4.25 -5.50	48.33 4.02 -6.41	55.97 4.21 -13.46	47.42 4.70 -3.91	64.90 4.62 -22.69	71.13 4.70 -26.29	61.47 4.36 -19.25	53.55 4.76 -8.79	45.09 4.47 -2.42	42.26 3.60 -0.72	38.84 2.64 0.00
HUDSON AVE_GT_5 23657	40.13 2.56 0.00	38.40 2.28 0.00	37.06 2.36 0.00	36.48 2.29 0.00	35.98 2.26 0.00	40.09 2.66 0.00	57.05 5.04 0.01	60.86 5.73 0.01	54.10 4.95 -7.22	52.87 4.54 -10.78	51.39 4.63 -9.14	47.02 4.93 -1.96	49.57 4.89 -4.62	48.06 4.25 -5.50	48.33 4.02 -6.41	55.97 4.21 -13.46	47.42 4.70 -3.91	64.90 4.62 -22.69	71.13 4.70 -26.29	61.47 4.36 -19.25	53.55 4.76 -8.79	45.09 4.47 -2.42	42.26 3.60 -0.72	38.84 2.64 0.00
HUDSON_AVE_10 24168	40.02 2.44 0.00	38.25 2.13 0.00	36.88 2.19 0.00	36.30 2.12 0.00	35.81 2.09 0.00	39.94 2.51 0.00	56.79 4.78 0.01	60.64 5.51 0.01	53.93 4.78 -7.22	52.68 4.36 -10.78	51.13 4.36 -9.14	46.78 4.69 -1.96	44.98 4.61 -0.32	42.53 3.98 -0.24	41.94 3.75 -0.28	42.86 3.94 -0.61	47.19 4.46 -3.91	64.64 4.36 -22.69	70.93 4.50 -26.29	61.32 4.20 -19.25	53.35 4.56 -8.79	44.94 4.32 -2.42	42.10 3.45 -0.72	38.69 2.50 0.00
HUNTER MOUNT___DRP 323613	41.75 4.17 0.00	40.09 3.97 0.00	38.51 3.82 0.00	37.98 3.79 0.00	37.36 3.64 0.00	41.51 4.08 0.00	58.67 6.66 0.00	62.19 7.06 0.00	55.94 5.83 -8.17	54.84 5.07 -12.22	53.07 5.08 -10.37	47.84 5.50 -2.22	45.61 5.41 -0.14	43.14 4.83 0.00	42.57 4.66 0.00	43.31 4.98 -0.03	48.52 5.28 -4.43	68.55 5.26 -25.70	75.58 5.66 -29.78	64.90 5.23 -21.80	55.51 5.56 -9.95	46.06 5.12 -2.75	43.34 4.59 -0.82	40.10 3.91 0.00
HUNTLEY___63 23557	36.00 -1.58 0.00	35.29 -0.83 0.00	33.07 -1.63 0.00	32.41 -1.78 0.00	32.34 -1.38 0.00	35.45 -1.98 0.00	46.10 -5.30 0.60	48.51 -5.57 1.05	39.36 -3.69 -1.11	36.06 -3.15 -1.67	35.88 -3.16 -1.41	36.85 -3.57 -0.30	36.59 -3.49 -0.02	35.63 -2.68 0.00	35.25 -2.65 0.00	35.70 -2.60 0.00	36.61 -2.79 -0.59	38.27 -2.74 -3.43	41.27 -2.85 -3.97	37.90 -2.88 -2.91	37.89 -3.44 -1.33	35.74 -2.83 -0.37	35.61 -2.43 -0.11	33.95 -2.24 0.00
HUNTLEY___64 23558	36.00 -1.58 0.00	35.29 -0.83 0.00	33.07 -1.63 0.00	32.41 -1.78 0.00	32.34 -1.38 0.00	35.45 -1.98 0.00	46.10 -5.30 0.60	48.51 -5.57 1.05	39.36 -3.69 -1.11	36.06 -3.15 -1.67	35.88 -3.16 -1.41	36.85 -3.57 -0.30	36.59 -3.49 -0.02	35.63 -2.68 0.00	35.25 -2.65 0.00	35.70 -2.60 0.00	36.61 -2.79 -0.59	38.27 -2.74 -3.43	41.27 -2.85 -3.97	37.90 -2.88 -2.91	37.89 -3.44 -1.33	35.74 -2.83 -0.37	35.61 -2.43 -0.11	33.95 -2.24 0.00
HUNTLEY___65 23559	36.00 -1.58 0.00	35.29 -0.83 0.00	33.07 -1.63 0.00	32.41 -1.78 0.00	32.34 -1.38 0.00	35.45 -1.98 0.00	46.10 -5.30 0.60	48.51 -5.57 1.05	39.36 -3.69 -1.11	36.06 -3.15 -1.67	35.88 -3.16 -1.41	36.85 -3.57 -0.30	36.59 -3.49 -0.02	35.63 -2.68 0.00	35.25 -2.65 0.00	35.70 -2.60 0.00	36.61 -2.79 -0.59	38.27 -2.74 -3.43	41.27 -2.85 -3.97	37.90 -2.88 -2.91	37.89 -3.44 -1.33	35.74 -2.83 -0.37	35.61 -2.43 -0.11	33.95 -2.24 0.00
HUNTLEY___66 23560	36.00 -1.58 0.00	35.29 -0.83 0.00	33.07 -1.63 0.00	32.41 -1.78 0.00	32.34 -1.38 0.00	35.45 -1.98 0.00	46.10 -5.30 0.60	48.51 -5.57 1.05	39.36 -3.69 -1.11	36.06 -3.15 -1.67	35.88 -3.16 -1.41	36.85 -3.57 -0.30	36.59 -3.49 -0.02	35.63 -2.68 0.00	35.25 -2.65 0.00	35.70 -2.60 0.00	36.61 -2.79 -0.59	38.27 -2.74 -3.43	41.27 -2.85 -3.97	37.90 -2.88 -2.91	37.89 -3.44 -1.33	35.74 -2.83 -0.37	35.61 -2.43 -0.11	33.95 -2.24 0.00
HUNTLEY___67 23561	35.47 -2.10 0.00	34.86 -1.26 0.00	32.61 -2.08 0.00	32.07 -2.12 0.00	32.00 -1.72 0.00	35.00 -2.43 0.00	45.43 -5.98 0.60	47.75 -6.34 1.05	38.79 -4.28 -1.13	35.57 -3.68 -1.70	35.38 -3.69 -1.44	36.30 -4.13 -0.31	35.99 -4.09 -0.02	35.09 -3.22 0.00	34.72 -3.18 0.00	35.16 -3.14 0.00	36.09 -3.34 -0.61	37.85 -3.27 -3.53	40.82 -3.41 -4.09	37.45 -3.41 -2.99	37.41 -3.96 -1.37	35.25 -3.32 -0.38	35.12 -2.92 -0.11	33.59 -2.61 0.00
HUNTLEY___68 23562	35.47 -2.10 0.00	34.86 -1.26 0.00	32.61 -2.08 0.00	32.07 -2.12 0.00	32.00 -1.72 0.00	35.00 -2.43 0.00	45.43 -5.98 0.60	47.75 -6.34 1.05	38.79 -4.28 -1.13	35.57 -3.68 -1.70	35.38 -3.69 -1.44	36.30 -4.13 -0.31	35.99 -4.09 -0.02	35.09 -3.22 0.00	34.72 -3.18 0.00	35.16 -3.14 0.00	36.09 -3.34 -0.61	37.85 -3.27 -3.53	40.82 -3.41 -4.09	37.45 -3.41 -2.99	37.41 -3.96 -1.37	35.25 -3.32 -0.38	35.12 -2.92 -0.11	33.59 -2.61 0.00
HYLAND___LFGE 323620	38.44 0.86 0.00	37.17 1.05 0.00	35.22 0.52 0.00	34.63 0.44 0.00	34.39 0.67 0.00	38.14 0.71 0.00	52.56 0.52 -0.03	55.57 0.39 -0.05	43.79 0.63 -1.23	39.99 0.60 -1.84	39.60 0.41 -1.56	40.74 0.28 -0.33	40.28 0.20 -0.02	38.77 0.46 0.00	38.17 0.27 0.00	38.84 0.54 0.00	40.11 0.66 -0.64	41.96 0.68 -3.69	45.55 1.12 -4.28	41.69 0.68 -3.13	41.87 0.44 -1.43	39.05 0.46 -0.39	38.31 0.27 -0.12	36.34 0.14 0.00
INDECK___CORINTH 23802	38.97 1.39 0.00	37.60 1.48 0.00	36.19 1.49 0.00	35.62 1.44 0.00	35.00 1.28 0.00	38.78 1.35 0.00	55.23 3.22 0.00	57.89 2.76 0.00	54.02 2.47 -9.61	54.19 2.18 -14.46	51.96 2.07 -12.27	44.44 1.69 -2.63	41.87 1.64 -0.17	39.50 1.19 0.00	38.82 0.91 0.00	39.37 1.03 -0.03	44.72 0.70 -5.21	68.54 0.71 -30.23	76.66 1.49 -35.03	65.41 1.89 -25.65	53.63 1.92 -11.71	43.23 1.80 -3.23	40.60 1.71 -0.96	37.32 1.12 0.00
INDECK___ILION 23567	38.97 1.39 0.00	37.46 1.34 0.00	35.98 1.28 0.00	35.45 1.26 0.00	34.97 1.25 0.00	38.78 1.35 0.00	54.14 2.13 0.00	57.29 2.15 0.00	43.60 1.85 0.18	38.94 1.65 0.26	39.05 1.66 0.22	41.84 1.77 0.05	41.82 1.76 0.00	39.92 1.61 0.00	39.46 1.55 0.00	39.91 1.61 0.00	40.27 1.55 0.10	38.59 1.58 0.58	41.20 1.73 0.67	38.97 1.59 0.49	41.42 1.64 0.23	39.67 1.53 0.06	39.28 1.37 0.02	37.39 1.19 0.00
INDECK___OLEAN 23982	38.03 0.45 0.00	37.20 1.08 0.00	35.18 0.49 0.00	34.32 0.14 0.00	34.06 0.34 0.00	37.25 -0.19 0.00	51.00 -0.52 0.49	50.48 -3.80 0.85	40.47 -2.81 -1.35	37.24 -2.33 -2.02	37.04 -2.29 -1.71	38.04 -2.45 -0.37	37.40 -2.68 -0.02	35.93 -2.38 0.00	35.48 -2.43 0.00	35.85 -2.45 0.00	37.19 -2.33 -0.71	39.44 -2.26 -4.10	42.77 -2.13 -4.76	38.93 -2.42 -3.48	38.99 -2.60 -1.59	36.19 -2.44 -0.44	37.76 -0.30 -0.13	36.12 -0.07 0.00
INDECK___OSWEGO 23783	36.71 -0.86 0.00	35.29 -0.83 0.00	33.83 -0.87 0.00	33.33 -0.85 0.00	32.91 -0.81 0.00	36.57 -0.86 0.00	50.86 -1.14 0.00	53.98 -1.16 0.00	41.45 -1.09 -0.61	37.52 -0.94 -0.91	37.42 -0.98 -0.77	39.20 -1.08 -0.17	38.95 -1.12 -0.01	37.27 -1.03 0.00	36.92 -0.99 0.00	37.34 -0.96 0.00	38.48 -0.62 -0.29	38.68 -0.56 -1.66	41.59 -0.48 -1.92	38.75 -0.53 -1.41	40.00 -0.64 -0.64	37.73 -0.65 -0.18	37.22 -0.76 -0.05	35.43 -0.76 0.00



INDECK____YERKES 23781	36.00 -1.58 0.00	35.29 -0.83 0.00	33.07 -1.63 0.00	32.41 -1.78 0.00	32.34 -1.38 0.00	35.45 -1.98 0.00	46.10 -5.30 0.60	48.51 -5.57 1.05	39.36 -3.69 -1.11	36.06 -3.15 -1.67	35.88 -3.16 -1.41	36.85 -3.57 -0.30	36.59 -3.49 -0.02	35.63 -2.68 0.00	35.25 -2.65 0.00	35.70 -2.60 0.00	36.61 -2.79 -0.59	38.27 -2.74 -3.43	41.27 -2.85 -3.97	37.90 -2.88 -2.91	37.89 -3.44 -1.33	35.74 -2.83 -0.37	35.61 -2.43 -0.11	33.95 -2.24 0.00
INDIAN POINT_GT_1 24139	39.57 1.99 0.00	37.85 1.73 0.00	36.57 1.87 0.00	36.03 1.85 0.00	35.54 1.82 0.00	39.57 2.13 0.00	56.21 4.21 0.01	59.92 4.80 0.01	53.29 4.19 -7.16	52.07 3.83 -10.69	50.61 3.91 -9.07	46.24 4.17 -1.95	44.45 4.13 -0.26	42.04 3.56 -0.17	41.41 3.30 -0.20	42.23 3.49 -0.44	46.69 4.00 -3.88	64.05 3.95 -22.51	70.25 4.01 -26.09	60.68 3.71 -19.10	52.80 4.08 -8.72	44.39 3.78 -2.41	41.64 3.00 -0.72	38.33 2.14 0.00
INDIAN POINT_GT_2 23659	39.57 1.99 0.00	37.85 1.73 0.00	36.57 1.87 0.00	36.03 1.85 0.00	35.54 1.82 0.00	39.57 2.13 0.00	56.21 4.21 0.01	59.92 4.80 0.01	53.29 4.19 -7.16	52.07 3.83 -10.69	50.61 3.91 -9.07	46.24 4.17 -1.95	44.45 4.13 -0.26	42.04 3.56 -0.17	41.41 3.30 -0.20	42.23 3.49 -0.44	46.69 4.00 -3.88	64.05 3.95 -22.51	70.25 4.01 -26.09	60.68 3.71 -19.10	52.80 4.08 -8.72	44.39 3.78 -2.41	41.64 3.00 -0.72	38.33 2.14 0.00
INDIAN POINT_GT_3 24019	39.57 1.99 0.00	37.85 1.73 0.00	36.57 1.87 0.00	36.03 1.85 0.00	35.54 1.82 0.00	39.57 2.13 0.00	56.21 4.21 0.01	59.92 4.80 0.01	53.29 4.19 -7.16	52.07 3.83 -10.69	50.61 3.91 -9.07	46.24 4.17 -1.95	44.45 4.13 -0.26	42.04 3.56 -0.17	41.41 3.30 -0.20	42.23 3.49 -0.44	46.69 4.00 -3.88	64.05 3.95 -22.51	70.25 4.01 -26.09	60.68 3.71 -19.10	52.80 4.08 -8.72	44.39 3.78 -2.41	41.64 3.00 -0.72	38.33 2.14 0.00
INDIAN POINT____2 23530	39.45 1.88 0.00	37.78 1.66 0.00	36.50 1.80 0.00	35.93 1.74 0.00	35.44 1.72 0.00	39.45 2.02 0.00	56.11 4.11 0.01	59.81 4.69 0.01	53.09 4.07 -7.09	51.89 3.76 -10.59	50.44 3.84 -8.98	46.14 4.09 -1.93	44.37 4.05 -0.26	41.93 3.45 -0.17	41.33 3.22 -0.20	42.12 3.37 -0.45	46.58 3.92 -3.84	63.75 3.87 -22.29	69.87 3.89 -25.83	60.38 3.60 -18.91	52.59 3.96 -8.63	44.25 3.67 -2.38	41.56 2.92 -0.71	38.22 2.03 0.00
INDIAN POINT____3 23531	39.42 1.84 0.00	37.75 1.63 0.00	36.47 1.77 0.00	35.93 1.74 0.00	35.44 1.72 0.00	39.42 1.98 0.00	56.01 4.00 0.01	59.70 4.58 0.01	53.13 4.03 -7.17	51.93 3.68 -10.70	50.46 3.76 -9.08	46.08 4.01 -1.95	44.28 3.97 -0.25	41.88 3.41 -0.16	41.28 3.18 -0.19	42.05 3.33 -0.42	46.54 3.84 -3.88	63.91 3.80 -22.52	70.10 3.85 -26.10	60.54 3.56 -19.11	52.64 3.92 -8.72	44.24 3.63 -2.41	41.53 2.88 -0.72	38.18 1.99 0.00
IP CORINTH____1 23988	39.42 1.84 0.00	38.03 1.91 0.00	36.60 1.91 0.00	36.03 1.85 0.00	35.41 1.69 0.00	39.23 1.80 0.00	55.91 3.90 0.00	58.56 3.42 0.00	54.53 2.98 -9.61	54.64 2.63 -14.46	52.41 2.52 -12.27	44.76 2.01 -2.63	42.15 1.92 -0.17	39.65 1.34 0.00	39.01 1.10 0.00	39.56 1.23 -0.03	44.88 0.85 -5.21	68.72 0.90 -30.23	76.99 1.81 -35.03	65.79 2.27 -25.65	54.07 2.36 -11.71	43.65 2.22 -3.23	41.02 2.12 -0.96	37.75 1.56 0.00
IP____TICONDEROGA 23804	41.03 3.46 0.00	39.80 3.68 0.00	38.37 3.68 0.00	37.74 3.56 0.00	37.16 3.44 0.00	40.99 3.56 0.00	58.67 6.66 0.00	61.26 6.12 0.00	56.44 5.24 -9.26	56.20 4.73 -13.92	54.02 4.59 -11.81	47.31 4.65 -2.53	44.86 4.65 -0.16	42.79 4.48 0.00	41.96 4.06 0.00	42.54 4.21 -0.03	47.87 4.04 -5.02	70.47 3.76 -29.13	78.43 4.54 -33.75	66.97 4.39 -24.71	55.76 4.48 -11.28	45.51 4.20 -3.11	42.88 4.02 -0.93	39.49 3.29 0.00
JARVIS____ 23743	37.73 0.15 0.00	36.26 0.14 0.00	34.84 0.14 0.00	34.32 0.14 0.00	33.85 0.13 0.00	37.58 0.15 0.00	52.32 0.31 0.00	55.47 0.33 0.00	42.26 0.50 0.18	37.74 0.45 0.26	37.85 0.45 0.22	40.55 0.48 0.05	40.50 0.44 0.00	38.69 0.38 0.00	38.25 0.34 0.00	38.64 0.34 0.00	39.03 0.31 0.10	37.31 0.30 0.58	39.83 0.36 0.67	37.72 0.34 0.49	40.10 0.32 0.23	38.44 0.31 0.06	38.14 0.23 0.02	36.30 0.11 0.00
JENNISON____1 23625	39.30 1.73 0.00	37.75 1.63 0.00	36.26 1.56 0.00	35.79 1.61 0.00	35.34 1.62 0.00	39.23 1.80 0.00	55.41 3.43 0.03	58.73 3.64 0.05	47.34 2.85 -2.55	43.96 2.59 -3.82	43.38 2.52 -3.24	43.42 2.61 -0.70	42.51 2.40 -0.04	40.38 2.07 0.00	39.77 1.86 0.00	40.34 2.03 -0.01	42.54 2.37 -1.35	47.96 2.52 -7.85	52.18 2.93 -9.10	47.07 2.54 -6.66	45.60 2.56 -3.04	41.33 2.29 -0.84	39.85 1.67 -0.25	37.57 1.38 0.00
JENNISON____2 23626	39.23 1.65 0.00	37.67 1.55 0.00	36.22 1.53 0.00	35.76 1.57 0.00	35.27 1.55 0.00	39.16 1.72 0.00	55.36 3.38 0.03	58.62 3.53 0.05	47.30 2.81 -2.55	43.89 2.52 -3.82	43.35 2.48 -3.24	43.38 2.57 -0.70	42.46 2.36 -0.04	40.30 1.99 0.00	39.73 1.82 0.00	40.26 1.95 -0.01	42.50 2.33 -1.35	47.89 2.44 -7.85	52.10 2.85 -9.10	47.00 2.46 -6.66	45.52 2.48 -3.04	41.25 2.22 -0.84	39.81 1.63 -0.25	37.53 1.34 0.00
KEDC PORT_JEFF_GT2 24210	38.33 0.75 0.00	36.41 0.29 0.00	38.17 3.47 0.00	37.16 2.97 0.00	36.55 2.83 0.00	40.42 1.65 -1.34	58.29 6.29 0.01	62.90 7.77 0.01	55.99 6.00 -8.06	55.83 5.37 -12.91	55.66 5.83 -12.21	50.97 5.50 -5.35	46.94 5.81 -1.07	44.60 4.21 -2.07	42.45 3.68 -0.87	43.48 4.44 -0.73	48.34 5.55 -3.98	69.88 6.58 -25.71	75.85 7.27 -28.44	63.34 6.21 -19.26	57.22 6.72 -10.50	49.51 5.88 -5.42	42.97 2.81 -2.23	37.34 0.90 -0.24
KEDC PORT_JEFF_GT3 24211	38.33 0.75 0.00	36.41 0.29 0.00	38.17 3.47 0.00	37.16 2.97 0.00	36.55 2.83 0.00	40.42 1.65 -1.34	58.29 6.29 0.01	62.90 7.77 0.01	55.99 6.00 -8.06	55.83 5.37 -12.91	55.66 5.83 -12.21	50.97 5.50 -5.35	46.94 5.81 -1.07	44.60 4.21 -2.07	42.45 3.68 -0.87	43.48 4.44 -0.73	48.34 5.55 -3.98	69.88 6.58 -25.71	75.85 7.27 -28.44	63.34 6.21 -19.26	57.22 6.72 -10.50	49.51 5.88 -5.42	42.97 2.81 -2.23	37.34 0.90 -0.24
KEDC_GLWD_GT4 24219	39.83 2.25 0.00	38.04 1.91 0.00	37.23 2.53 0.00	36.61 2.43 0.00	36.11 2.39 0.00	41.58 2.81 -1.34	57.36 5.36 0.01	61.35 6.23 0.01	55.24 5.24 -8.06	55.23 4.77 -12.91	54.68 4.85 -12.21	50.91 5.22 -5.57	46.29 5.13 -1.11	44.94 4.56 -2.07	43.06 4.28 -0.87	43.52 4.48 -0.73	47.79 4.97 -4.01	68.07 4.77 -25.71	73.48 4.90 -28.44	61.71 4.58 -19.26	55.50 5.00 -10.50	48.33 4.70 -5.43	43.69 3.53 -2.23	38.90 2.46 -0.24
KEDC_GLWD_GT5 24220	39.83 2.25 0.00	38.04 1.91 0.00	37.23 2.53 0.00	36.61 2.43 0.00	36.11 2.39 0.00	41.58 2.81 -1.34	57.36 5.36 0.01	61.35 6.23 0.01	55.24 5.24 -8.06	55.23 4.77 -12.91	54.68 4.85 -12.21	50.91 5.22 -5.57	46.29 5.13 -1.11	44.94 4.56 -2.07	43.06 4.28 -0.87	43.52 4.48 -0.73	47.79 4.97 -4.01	68.07 4.77 -25.71	73.48 4.90 -28.44	61.71 4.58 -19.26	55.50 5.00 -10.50	48.33 4.70 -5.43	43.69 3.53 -2.23	38.90 2.46 -0.24
KENSICO____ 23655	39.75 2.18 0.00	38.03 1.91 0.00	36.74 2.05 0.00	36.20 2.02 0.00	35.71 1.99 0.00	39.75 2.32 0.00	56.47 4.47 0.01	60.25 5.13 0.01	53.59 4.45 -7.21	52.37 4.06 -10.76	50.89 4.14 -9.13	46.53 4.45 -1.96	44.76 4.41 -0.29	42.31 3.79 -0.21	41.71 3.56 -0.24	42.55 3.72 -0.53	46.95 4.23 -3.90	64.41 4.17 -22.65	70.61 4.22 -26.25	61.03 3.94 -19.22	53.05 4.28 -8.77	44.63 4.01 -2.42	41.87 3.22 -0.72	38.51 2.32 0.00

KIAC_JFK_GT1 23816	40.28 2.71 0.00	38.50 2.38 0.00	36.88 2.19 0.00	36.20 2.02 0.00	35.78 2.06 0.00	39.98 2.55 0.00	56.89 4.89 0.01	60.86 5.73 0.01	54.27 5.12 -7.22	52.76 4.43 -10.78	51.02 4.25 -9.14	46.57 4.49 -1.96	44.58 4.21 -0.32	42.15 3.60 -0.24	41.56 3.37 -0.28	42.47 3.56 -0.61	46.88 4.15 -3.91	64.26 3.98 -22.69	70.93 4.50 -26.29	61.44 4.32 -19.25	53.47 4.68 -8.79	45.17 4.55 -2.43	42.22 3.57 -0.73	38.80 2.61 0.00
KIAC_JFK_GT2 23817	40.28 2.71 0.00	38.50 2.38 0.00	36.88 2.19 0.00	36.20 2.02 0.00	35.78 2.06 0.00	39.98 2.55 0.00	56.89 4.89 0.01	60.86 5.73 0.01	54.27 5.12 -7.22	52.76 4.43 -10.78	51.02 4.25 -9.14	46.57 4.49 -1.96	44.58 4.21 -0.32	42.15 3.60 -0.24	41.56 3.37 -0.28	42.47 3.56 -0.61	46.88 4.15 -3.91	64.26 3.98 -22.69	70.93 4.50 -26.29	61.44 4.32 -19.25	53.47 4.68 -8.79	45.17 4.55 -2.43	42.22 3.57 -0.73	38.80 2.61 0.00
KINTIGH____ 23543	35.13 -2.44 0.00	34.28 -1.84 0.00	32.23 -2.46 0.00	31.72 -2.46 0.00	31.73 -1.99 0.00	34.74 -2.70 0.00	45.39 -5.98 0.63	47.68 -6.34 1.12	38.59 -4.32 -0.97	35.25 -3.76 -1.46	35.06 -3.80 -1.24	36.13 -4.25 -0.27	35.91 -4.17 -0.02	34.90 -3.41 0.00	34.50 -3.41 0.00	34.97 -3.33 0.00	35.83 -3.49 -0.51	37.11 -3.42 -2.95	39.95 -3.61 -3.41	36.85 -3.52 -2.50	37.06 -4.08 -1.14	35.04 -3.48 -0.31	34.91 -3.11 -0.09	33.26 -2.93 0.00
LEDERLE____ 23769	39.94 2.37 0.00	38.22 2.09 0.00	36.92 2.22 0.00	36.37 2.19 0.00	35.88 2.16 0.00	39.94 2.51 0.00	56.79 4.78 0.01	60.53 5.40 0.01	53.58 4.65 -6.99	52.23 4.24 -10.44	50.81 4.33 -8.86	46.63 4.61 -1.90	44.74 4.57 -0.12	42.25 3.95 0.00	41.58 3.68 0.00	42.19 3.87 -0.02	47.03 4.42 -3.79	63.96 4.40 -21.98	70.11 4.50 -25.46	60.64 4.13 -18.64	53.03 4.52 -8.51	44.75 4.20 -2.35	42.00 3.38 -0.70	38.65 2.46 0.00
LINDEN COGEN____ 23786	39.94 2.37 0.00	38.22 2.09 0.00	36.88 2.19 0.00	36.34 2.15 0.00	35.84 2.12 0.00	39.90 2.47 0.00	56.73 4.73 0.01	60.47 5.35 0.01	53.06 4.61 -6.51	50.59 4.21 -8.84	48.11 4.29 -6.20	42.89 4.57 1.80	46.96 4.61 -2.29	46.35 4.02 -4.02	46.35 3.79 -4.65	55.74 3.98 -13.46	43.70 4.42 -0.45	63.65 4.32 -21.74	70.33 4.34 -25.85	59.36 4.09 -17.39	50.68 4.44 -6.24	44.82 4.20 -2.42	42.03 3.38 -0.72	38.62 2.42 0.00
LIPA_MISC_IPP 23656	37.91 0.34 0.00	36.01 -0.11 0.00	38.06 3.37 0.00	36.99 2.80 0.00	36.42 2.70 0.00	40.00 1.24 -1.34	57.93 5.93 0.01	62.57 7.44 0.01	55.65 5.66 -8.06	55.53 5.07 -12.91	55.36 5.53 -12.21	50.77 5.30 -5.35	46.78 5.65 -1.07	44.17 3.79 -2.07	42.03 3.26 -0.87	43.09 4.06 -0.73	48.19 5.40 -3.98	69.69 6.39 -25.71	75.65 7.07 -28.44	63.08 5.95 -19.26	56.86 6.36 -10.50	49.16 5.54 -5.42	42.47 2.31 -2.23	36.80 0.36 -0.24
LITTLE FALLS____HYD 24013	40.54 2.97 0.00	38.97 2.85 0.00	37.44 2.74 0.00	36.85 2.67 0.00	36.32 2.60 0.00	40.28 2.84 0.00	56.22 4.21 0.00	59.38 4.25 0.00	45.20 3.44 0.18	40.40 3.12 0.26	40.56 3.16 0.22	43.40 3.33 0.05	43.38 3.32 0.00	41.41 3.10 0.00	40.90 2.99 0.00	41.36 3.06 0.00	41.74 3.03 0.10	39.98 2.97 0.58	42.76 3.29 0.67	40.37 2.99 0.49	42.90 3.12 0.23	41.08 2.94 0.06	40.68 2.77 0.02	38.76 2.57 0.00
LI_NEWBRDGE____DRP 323616	39.23 1.65 0.00	37.46 1.34 0.00	37.19 2.50 0.00	36.54 2.36 0.00	36.01 2.29 0.00	41.43 2.66 -1.34	57.15 5.15 0.01	61.35 6.23 0.01	55.15 5.16 -8.06	55.16 4.69 -12.91	54.53 4.70 -12.21	50.43 5.06 -5.25	46.12 5.01 -1.06	44.79 4.41 -2.07	42.94 4.17 -0.87	43.40 4.37 -0.73	47.59 4.81 -3.96	68.00 4.70 -25.71	73.36 4.78 -28.43	61.71 4.58 -19.26	55.38 4.88 -10.50	48.24 4.62 -5.42	43.31 3.15 -2.23	38.50 2.06 -0.24
LONG_LAKE_PHOENIX 24014	36.94 -0.64 0.00	35.47 -0.65 0.00	34.00 -0.69 0.00	33.54 -0.65 0.00	33.11 -0.61 0.00	36.76 -0.67 0.00	51.23 -0.78 0.00	54.37 -0.77 0.00	41.77 -0.80 -0.63	37.82 -0.68 -0.94	37.70 -0.71 -0.80	39.49 -0.80 -0.17	39.23 -0.84 -0.01	37.50 -0.80 0.00	37.15 -0.76 0.00	37.61 -0.69 0.00	38.76 -0.35 -0.30	39.01 -0.30 -1.72	41.98 -0.16 -1.99	39.07 -0.27 -1.46	40.31 -0.36 -0.67	38.00 -0.38 -0.18	37.45 -0.53 -0.05	35.61 -0.58 0.00
LOVETT____3 23632	39.23 1.65 0.00	37.53 1.41 0.00	36.26 1.56 0.00	35.72 1.54 0.00	35.24 1.52 0.00	39.23 1.80 0.00	55.75 3.74 0.01	59.42 4.30 0.01	52.77 3.82 -7.02	51.53 3.49 -10.48	50.09 3.57 -8.90	45.84 3.81 -1.91	44.05 3.77 -0.23	41.62 3.18 -0.14	41.02 2.96 -0.16	41.76 3.10 -0.36	46.27 3.65 -3.80	63.27 3.61 -22.07	69.37 3.65 -25.57	59.97 3.37 -18.72	52.27 3.72 -8.55	44.00 3.44 -2.36	41.29 2.66 -0.70	38.00 1.81 0.00
LOVETT____4 23642	39.53 1.95 0.00	37.82 1.70 0.00	36.54 1.84 0.00	36.00 1.81 0.00	35.51 1.79 0.00	39.49 2.06 0.00	56.16 4.16 0.01	59.87 4.74 0.01	53.11 4.15 -7.03	51.83 3.79 -10.49	50.40 3.88 -8.90	46.16 4.13 -1.91	44.38 4.09 -0.23	41.93 3.49 -0.14	41.33 3.26 -0.16	42.07 3.41 -0.36	46.58 3.96 -3.80	63.58 3.91 -22.08	69.71 3.97 -25.58	60.28 3.67 -18.73	52.59 4.04 -8.55	44.30 3.74 -2.36	41.59 2.96 -0.70	38.26 2.06 0.00
LOVETT____5 23593	39.53 1.95 0.00	37.82 1.70 0.00	36.54 1.84 0.00	36.00 1.81 0.00	35.51 1.79 0.00	39.49 2.06 0.00	56.16 4.16 0.01	59.87 4.74 0.01	53.11 4.15 -7.03	51.83 3.79 -10.49	50.40 3.88 -8.90	46.16 4.13 -1.91	44.38 4.09 -0.23	41.93 3.49 -0.14	41.33 3.26 -0.16	42.07 3.41 -0.36	46.58 3.96 -3.80	63.58 3.91 -22.08	69.71 3.97 -25.58	60.28 3.67 -18.73	52.59 4.04 -8.55	44.30 3.74 -2.36	41.59 2.96 -0.70	38.26 2.06 0.00
LOWER RAQUET____HYD 24057	37.39 -0.19 0.00	35.94 -0.18 0.00	34.59 -0.10 0.00	34.12 -0.07 0.00	33.58 -0.13 0.00	37.55 0.11 0.00	51.80 -0.21 0.00	54.25 -0.88 0.00	40.47 -1.47 0.00	36.42 -1.13 0.00	36.53 -1.09 0.00	38.64 -1.48 0.00	38.90 -1.16 0.00	37.85 -0.46 0.00	37.45 -0.45 0.00	37.73 -0.57 0.00	37.96 -0.85 0.00	36.35 -1.24 0.00	38.30 -1.85 0.00	36.81 -1.06 0.00	38.52 -1.48 0.00	37.32 -0.88 0.00	37.32 -0.61 0.00	35.94 -0.25 0.00
LOWER____HUDSON 24059	39.57 1.99 0.00	38.11 1.99 0.00	36.67 1.98 0.00	36.13 1.95 0.00	35.54 1.82 0.00	39.30 1.87 0.00	55.23 3.22 0.00	58.17 3.03 0.00	53.99 2.73 -9.33	54.01 2.40 -14.06	51.92 2.37 -11.93	45.13 2.45 -2.56	42.70 2.48 -0.16	40.68 2.38 0.00	40.07 2.16 0.00	40.63 2.30 -0.03	46.08 2.21 -5.05	69.06 2.14 -29.33	76.62 2.49 -33.99	65.06 2.31 -24.88	53.72 2.36 -11.36	43.59 2.25 -3.13	41.25 2.39 -0.93	38.04 1.85 0.00
LWR____OSWEGATCHIE_HYD 23850	37.65 0.08 0.00	36.16 0.04 0.00	34.77 0.07 0.00	34.29 0.10 0.00	33.79 0.07 0.00	37.77 0.34 0.00	52.63 0.62 0.00	55.36 0.22 0.00	41.64 -0.29 0.00	37.40 -0.15 0.00	37.47 -0.15 0.00	39.76 -0.36 0.00	39.82 -0.24 0.00	38.39 0.08 0.00	37.98 0.08 0.00	38.30 0.00 0.00	38.74 -0.08 0.00	37.40 -0.19 0.00	39.79 -0.36 0.00	37.87 0.00 0.00	39.72 -0.28 0.00	38.12 -0.08 0.00	37.82 -0.11 0.00	36.16 -0.04 0.00
LYONS_FALL_HYD 23570	37.91 0.34 0.00	36.41 0.29 0.00	34.97 0.28 0.00	34.49 0.31 0.00	34.02 0.30 0.00	37.92 0.49 0.00	53.20 1.20 0.00	56.29 1.16 0.00	42.82 0.88 0.00	38.34 0.79 0.00	38.41 0.79 0.00	40.88 0.76 0.00	40.74 0.68 0.00	38.96 0.65 0.00	38.48 0.57 0.00	38.91 0.61 0.00	39.48 0.66 0.00	38.30 0.71 0.00	41.07 0.92 0.00	38.74 0.87 0.00	40.76 0.76 0.00	38.85 0.65 0.00	38.31 0.38 0.00	36.41 0.22 0.00

MADISON___COUNTY_LFGE 323628	38.14 0.56 0.00	36.63 0.51 0.00	35.15 0.45 0.00	34.66 0.48 0.00	34.23 0.51 0.00	38.03 0.60 0.00	53.31 1.30 0.00	56.52 1.38 0.00	43.27 1.09 -0.25	38.94 1.01 -0.37	38.92 0.98 -0.32	41.19 1.00 -0.07	40.94 0.88 0.00	39.11 0.80 0.00	38.63 0.72 0.00	39.07 0.77 0.00	39.86 0.93 -0.12	39.28 1.01 -0.67	42.21 1.28 -0.78	39.50 1.06 -0.57	41.30 1.04 -0.26	39.15 0.88 -0.07	38.56 0.61 -0.02	36.63 0.43 0.00
MAPLE_RIDGE_WT_1 323574	37.39 -0.19 0.00	35.90 -0.22 0.00	34.42 -0.28 0.00	33.84 -0.34 0.00	33.21 -0.51 0.00	36.83 -0.60 0.00	51.07 -0.94 0.00	54.09 -1.05 0.00	40.72 -0.75 0.46	36.15 -0.71 0.69	36.40 -0.64 0.59	39.35 -0.64 0.13	39.45 -0.60 0.01	37.77 -0.54 0.00	37.34 -0.57 0.00	37.69 -0.61 0.00	37.82 -0.74 0.25	35.40 -0.71 1.47	37.64 -0.80 1.71	35.86 -0.76 1.25	38.59 -0.84 0.57	37.28 -0.76 0.16	37.16 -0.72 0.05	35.51 -0.69 0.00
MAPLE_RIDGE_WT_2 323611	37.39 -0.19 0.00	35.90 -0.22 0.00	34.42 -0.28 0.00	33.84 -0.34 0.00	33.21 -0.51 0.00	36.83 -0.60 0.00	51.07 -0.94 0.00	54.09 -1.05 0.00	40.72 -0.75 0.46	36.15 -0.71 0.69	36.40 -0.64 0.59	39.35 -0.64 0.13	39.45 -0.60 0.01	37.77 -0.54 0.00	37.34 -0.57 0.00	37.69 -0.61 0.00	37.82 -0.74 0.25	35.40 -0.71 1.47	37.64 -0.80 1.71	35.86 -0.76 1.25	38.59 -0.84 0.57	37.28 -0.76 0.16	37.16 -0.72 0.05	35.51 -0.69 0.00
MG INDUSTRY___DRP 24185	38.70 1.13 0.00	37.20 1.08 0.00	35.81 1.11 0.00	35.28 1.09 0.00	34.76 1.05 0.00	38.48 1.05 0.00	53.93 1.92 0.00	57.12 1.98 0.00	52.98 1.85 -9.20	53.07 1.69 -13.83	51.05 1.69 -11.73	44.44 1.81 -2.52	42.02 1.80 -0.16	39.96 1.65 0.00	39.42 1.52 0.00	39.94 1.61 -0.03	45.51 1.71 -4.99	68.18 1.65 -28.93	75.44 1.77 -33.53	64.01 1.59 -24.54	52.89 1.68 -11.20	42.93 1.64 -3.09	40.41 1.56 -0.92	37.28 1.09 0.00
MID___OSWEGATCHIE_HYD 23849	37.65 0.08 0.00	36.16 0.04 0.00	34.77 0.07 0.00	34.29 0.10 0.00	33.79 0.07 0.00	37.77 0.34 0.00	52.63 0.62 0.00	55.36 0.22 0.00	41.64 -0.29 0.00	37.40 -0.15 0.00	37.47 -0.15 0.00	39.76 -0.36 0.00	39.82 -0.24 0.00	38.39 0.08 0.00	37.98 0.08 0.00	38.30 0.00 0.00	38.74 -0.08 0.00	37.40 -0.19 0.00	39.79 -0.36 0.00	37.87 0.00 0.00	39.72 -0.28 0.00	38.12 -0.08 0.00	37.82 -0.11 0.00	36.16 -0.04 0.00
MID___RAQUETTE_HYD 23851	37.39 -0.19 0.00	35.94 -0.18 0.00	34.59 -0.10 0.00	34.12 -0.07 0.00	33.58 -0.13 0.00	37.55 0.11 0.00	51.80 -0.21 0.00	54.25 -0.88 0.00	40.47 -1.47 0.00	36.42 -1.13 0.00	36.53 -1.09 0.00	38.64 -1.48 0.00	38.90 -1.16 0.00	37.85 -0.46 0.00	37.45 -0.45 0.00	37.73 -0.57 0.00	37.96 -0.85 0.00	36.35 -1.24 0.00	38.30 -1.85 0.00	36.81 -1.06 0.00	38.52 -1.48 0.00	37.32 -0.88 0.00	37.32 -0.61 0.00	35.94 -0.25 0.00
MILLIKEN___1 23584	36.94 -0.64 0.00	35.54 -0.58 0.00	34.00 -0.69 0.00	33.81 -0.38 0.00	33.38 -0.34 0.00	36.80 -0.64 0.00	51.43 -0.57 0.01	54.63 -0.50 0.01	42.77 -0.50 -1.34	39.19 -0.38 -2.01	38.88 -0.45 -1.71	39.92 -0.56 -0.37	39.44 -0.64 -0.02	37.66 -0.65 0.00	37.23 -0.68 0.00	37.69 -0.61 0.00	39.16 -0.35 -0.69	41.37 -0.23 -4.00	44.79 0.00 -4.64	41.04 -0.23 -3.40	41.19 -0.36 -1.55	38.21 -0.42 -0.43	37.37 -0.68 -0.13	35.43 -0.76 0.00
MILLIKEN___2 23585	36.94 -0.64 0.00	35.54 -0.58 0.00	34.00 -0.69 0.00	33.81 -0.38 0.00	33.38 -0.34 0.00	36.80 -0.64 0.00	51.43 -0.57 0.01	54.63 -0.50 0.01	42.77 -0.50 -1.34	39.19 -0.38 -2.01	38.88 -0.45 -1.71	39.92 -0.56 -0.37	39.44 -0.64 -0.02	37.66 -0.65 0.00	37.23 -0.68 0.00	37.69 -0.61 0.00	39.16 -0.35 -0.69	41.37 -0.23 -4.00	44.79 0.00 -4.64	41.04 -0.23 -3.40	41.19 -0.36 -1.55	38.21 -0.42 -0.43	37.37 -0.68 -0.13	35.43 -0.76 0.00
MILLIKEN___DIESEL 23629	36.94 -0.64 0.00	35.54 -0.58 0.00	34.00 -0.69 0.00	33.81 -0.38 0.00	33.38 -0.34 0.00	36.80 -0.64 0.00	51.43 -0.57 0.01	54.63 -0.50 0.01	42.77 -0.50 -1.34	39.19 -0.38 -2.01	38.88 -0.45 -1.71	39.92 -0.56 -0.37	39.44 -0.64 -0.02	37.66 -0.65 0.00	37.23 -0.68 0.00	37.69 -0.61 0.00	39.16 -0.35 -0.69	41.37 -0.23 -4.00	44.79 0.00 -4.64	41.04 -0.23 -3.40	41.19 -0.36 -1.55	38.21 -0.42 -0.43	37.37 -0.68 -0.13	35.43 -0.76 0.00
MILLSEAT___LFGE 323607	36.45 -1.13 0.00	35.58 -0.54 0.00	33.41 -1.28 0.00	32.78 -1.40 0.00	32.67 -1.05 0.00	36.01 -1.42 0.00	47.98 -4.11 -0.08	50.93 -4.36 -0.15	40.20 -2.77 -1.03	36.70 -2.40 -1.55	36.45 -2.48 -1.31	37.55 -2.85 -0.28	37.31 -2.76 -0.02	36.24 -2.07 0.00	35.82 -2.08 0.00	36.39 -1.92 0.00	37.22 -2.13 -0.54	38.63 -2.11 -3.15	41.71 -2.09 -3.65	38.38 -2.16 -2.67	38.54 -2.68 -1.22	36.32 -2.22 -0.34	36.13 -1.90 -0.10	34.38 -1.81 0.00
MODEL_CITY_ENERGY 24167	35.70 -1.88 0.00	35.00 -1.12 0.00	32.79 -1.91 0.00	32.17 -2.02 0.00	32.13 -1.58 0.00	35.22 -2.21 0.00	45.58 -5.82 0.61	47.89 -6.18 1.07	38.96 -4.07 -1.09	35.69 -3.49 -1.63	35.47 -3.54 -1.38	36.45 -3.97 -0.30	36.19 -3.89 -0.02	35.24 -3.06 0.00	34.88 -3.03 0.00	35.35 -2.95 0.00	36.21 -3.18 -0.58	37.78 -3.16 -3.34	40.69 -3.33 -3.87	37.41 -3.29 -2.84	37.42 -3.88 -1.29	35.35 -3.21 -0.36	35.30 -2.73 -0.11	33.66 -2.53 0.00
MODERN_LFGE___ 323580	35.70 -1.88 0.00	35.00 -1.12 0.00	32.79 -1.91 0.00	32.17 -2.02 0.00	32.13 -1.58 0.00	35.22 -2.21 0.00	45.58 -5.82 0.61	47.89 -6.18 1.07	38.96 -4.07 -1.09	35.69 -3.49 -1.63	35.47 -3.54 -1.38	36.45 -3.97 -0.30	36.19 -3.89 -0.02	35.24 -3.06 0.00	34.88 -3.03 0.00	35.35 -2.95 0.00	36.21 -3.18 -0.58	37.78 -3.16 -3.34	40.69 -3.33 -3.87	37.41 -3.29 -2.84	37.42 -3.88 -1.29	35.35 -3.21 -0.36	35.30 -2.73 -0.11	33.66 -2.53 0.00
MOHAWK_PAPER___DRP 24187	39.30 1.73 0.00	37.82 1.70 0.00	36.40 1.70 0.00	35.86 1.68 0.00	35.30 1.58 0.00	39.01 1.57 0.00	54.66 2.65 0.00	57.67 2.54 0.00	53.66 2.31 -9.42	53.82 2.07 -14.21	51.71 2.03 -12.06	44.83 2.13 -2.59	42.38 2.16 -0.16	40.38 2.07 0.00	39.80 1.90 0.00	40.36 2.03 -0.03	45.90 1.98 -5.11	69.18 1.95 -29.63	76.65 2.17 -34.34	64.98 1.97 -25.14	53.52 2.04 -11.48	43.31 1.95 -3.17	41.00 2.12 -0.94	37.82 1.63 0.00
MONGAUP___HYD 23641	40.47 2.89 0.00	38.79 2.67 0.00	37.37 2.67 0.00	36.78 2.60 0.00	36.25 2.53 0.00	40.35 2.92 0.00	57.10 5.10 0.01	60.69 5.57 0.01	53.28 4.70 -6.65	51.67 4.21 -9.92	50.29 4.25 -8.42	46.50 4.57 -1.80	44.66 4.49 -0.11	42.22 3.91 0.00	41.66 3.75 0.00	42.31 3.98 -0.02	46.84 4.42 -3.60	62.87 4.40 -20.88	68.96 4.62 -24.20	59.87 4.28 -17.72	52.69 4.60 -8.09	44.63 4.20 -2.23	42.08 3.49 -0.67	38.98 2.79 0.00
MONTAUK___DIESEL 23721	40.05 2.48 0.00	38.03 1.91 0.00	40.07 5.38 0.00	38.90 4.72 0.00	38.24 4.52 0.00	42.36 3.59 -1.34	62.25 10.25 0.01	67.31 12.19 0.01	59.09 9.10 -8.06	58.54 8.07 -12.91	57.43 7.60 -12.21	52.98 7.50 -5.35	48.94 7.81 -1.07	46.55 6.17 -2.07	44.27 5.50 -0.87	45.54 6.51 -0.73	51.06 8.27 -3.98	73.00 9.70 -25.71	79.38 10.80 -28.44	66.30 9.17 -19.26	59.46 8.96 -10.50	51.34 7.72 -5.42	44.37 4.21 -2.23	38.42 1.99 -0.24
MUNSVILLE_WIND_PWR 323609	40.17 2.59 0.00	38.54 2.42 0.00	37.02 2.32 0.00	36.58 2.39 0.00	36.08 2.36 0.00	40.20 2.77 0.00	57.19 5.20 0.02	60.56 5.46 0.04	48.26 4.11 -2.21	44.50 3.64 -3.31	44.00 3.57 -2.81	44.37 3.65 -0.60	43.46 3.36 -0.04	41.22 2.91 0.00	40.56 2.65 0.00	41.10 2.80 -0.01	43.24 3.26 -1.17	47.85 3.50 -6.77	52.16 4.18 -7.84	47.25 3.64 -5.74	46.22 3.60 -2.62	42.13 3.21 -0.72	40.57 2.43 -0.22	38.22 2.03 0.00

SALMON___HYD	37.88	36.43	35.08	34.60	34.02	38.11	52.58	55.69	41.89	37.51	37.66	39.96	40.14	38.58	38.14	38.34	38.82	37.33	39.87	37.91	39.80	38.05	37.89	36.45
24042	0.30	0.33	0.38	0.41	0.30	0.67	0.57	0.55	-0.04	-0.04	0.04	-0.16	0.08	0.27	0.23	0.04	0.00	-0.26	-0.28	0.04	-0.20	-0.15	-0.04	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	39.19	37.75	36.40	35.83	35.39	39.07	55.18	58.39	53.53	53.21	51.33	45.40	43.09	40.99	40.37	40.93	46.20	67.23	74.34	63.50	53.29	43.73	40.47	38.64
24062	1.62	1.63	1.70	1.64	1.62	1.68	3.17	3.25	2.98	2.74	2.75	2.93	2.88	2.68	2.46	2.60	2.72	2.56	2.81	2.65	2.80	2.64	2.39	1.74
	0.00	0.00	0.00	0.00	-0.05	0.05	0.00	0.00	-8.62	-12.92	-10.96	-2.35	-0.15	0.00	0.00	-0.03	-4.67	-27.08	-31.38	-22.98	-10.49	-2.89	-0.15	-0.71
NARROWS_GT1_1	40.36	38.58	37.24	36.65	36.16	40.29	57.31	61.19	59.26	66.30	71.68	72.89	65.67	58.41	60.49	59.96	71.23	71.69	74.49	74.44	71.19	45.41	42.53	39.06
24228	2.78	2.46	2.53	2.46	2.43	2.84	5.30	6.07	5.28	4.81	4.93	5.26	5.17	4.52	4.25	4.44	5.05	4.96	5.06	4.73	5.12	4.77	3.87	2.86
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-12.04	-23.95	-29.13	-27.51	-20.44	-15.58	-18.33	-17.22	-27.36	-29.13	-29.29	-31.84	-26.07	-2.43	-0.73	-0.01
NARROWS_GT1_2	40.36	38.58	37.24	36.65	36.16	40.29	57.31	61.19	59.26	66.30	71.68	72.89	65.67	58.41	60.49	59.96	71.23	71.69	74.49	74.44	71.19	45.41	42.53	39.06
24229	2.78	2.46	2.53	2.46	2.43	2.84	5.30	6.07	5.28	4.81	4.93	5.26	5.17	4.52	4.25	4.44	5.05	4.96	5.06	4.73	5.12	4.77	3.87	2.86
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-12.04	-23.95	-29.13	-27.51	-20.44	-15.58	-18.33	-17.22	-27.36	-29.13	-29.29	-31.84	-26.07	-2.43	-0.73	-0.01
NARROWS_GT1_3	40.36	38.58	37.24	36.65	36.16	40.29	57.31	61.19	59.26	66.30	71.68	72.89	65.67	58.41	60.49	59.96	71.23	71.69	74.49	74.44	71.19	45.41	42.53	39.06
24230	2.78	2.46	2.53	2.46	2.43	2.84	5.30	6.07	5.28	4.81	4.93	5.26	5.17	4.52	4.25	4.44	5.05	4.96	5.06	4.73	5.12	4.77	3.87	2.86
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-12.04	-23.95	-29.13	-27.51	-20.44	-15.58	-18.33	-17.22	-27.36	-29.13	-29.29	-31.84	-26.07	-2.43	-0.73	-0.01
NARROWS_GT1_4	40.36	38.58	37.24	36.65	36.16	40.29	57.31	61.19	59.26	66.30	71.68	72.89	65.67	58.41	60.49	59.96	71.23	71.69	74.49	74.44	71.19	45.41	42.53	39.06
24231	2.78	2.46	2.53	2.46	2.43	2.84	5.30	6.07	5.28	4.81	4.93	5.26	5.17	4.52	4.25	4.44	5.05	4.96	5.06	4.73	5.12	4.77	3.87	2.86
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-12.04	-23.95	-29.13	-27.51	-20.44	-15.58	-18.33	-17.22	-27.36	-29.13	-29.29	-31.84	-26.07	-2.43	-0.73	-0.01
NARROWS_GT1_5	40.36	38.58	37.24	36.65	36.16	40.29	57.31	61.19	59.26	66.30	71.68	72.89	65.67	58.41	60.49	59.96	71.23	71.69	74.49	74.44	71.19	45.41	42.53	39.06
24232	2.78	2.46	2.53	2.46	2.43	2.84	5.30	6.07	5.28	4.81	4.93	5.26	5.17	4.52	4.25	4.44	5.05	4.96	5.06	4.73	5.12	4.77	3.87	2.86
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-12.04	-23.95	-29.13	-27.51	-20.44	-15.58	-18.33	-17.22	-27.36	-29.13	-29.29	-31.84	-26.07	-2.43	-0.73	-0.01
NARROWS_GT1_6	40.36	38.58	37.24	36.65	36.16	40.29	57.31	61.19	59.26	66.30	71.68	72.89	65.67	58.41	60.49	59.96	71.23	71.69	74.49	74.44	71.19	45.41	42.53	39.06
24233	2.78	2.46	2.53	2.46	2.43	2.84	5.30	6.07	5.28	4.81	4.93	5.26	5.17	4.52	4.25	4.44	5.05	4.96	5.06	4.73	5.12	4.77	3.87	2.86
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-12.04	-23.95	-29.13	-27.51	-20.44	-15.58	-18.33	-17.22	-27.36	-29.13	-29.29	-31.84	-26.07	-2.43	-0.73	-0.01
NARROWS_GT1_7	40.36	38.58	37.24	36.65	36.16	40.29	57.31	61.19	59.26	66.30	71.68	72.89	65.67	58.41	60.49	59.96	71.23	71.69	74.49	74.44	71.19	45.41	42.53	39.06
24234	2.78	2.46	2.53	2.46	2.43	2.84	5.30	6.07	5.28	4.81	4.93	5.26	5.17	4.52	4.25	4.44	5.05	4.96	5.06	4.73	5.12	4.77	3.87	2.86
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-12.04	-23.95	-29.13	-27.51	-20.44	-15.58	-18.33	-17.22	-27.36	-29.13	-29.29	-31.84	-26.07	-2.43	-0.73	-0.01
NARROWS_GT1_8	40.36	38.58	37.24	36.65	36.16	40.29	57.31	61.19	59.26	66.30	71.68	72.89	65.67	58.41	60.49	59.96	71.23	71.69	74.49	74.44	71.19	45.41	42.53	39.06
24235	2.78	2.46	2.53	2.46	2.43	2.84	5.30	6.07	5.28	4.81	4.93	5.26	5.17	4.52	4.25	4.44	5.05	4.96	5.06	4.73	5.12	4.77	3.87	2.86
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-12.04	-23.95	-29.13	-27.51	-20.44	-15.58	-18.33	-17.22	-27.36	-29.13	-29.29	-31.84	-26.07	-2.43	-0.73	-0.01
NARROWS_GT2_1	40.36	38.58	37.24	36.65	36.16	40.29	57.31	61.19	59.26	66.30	71.68	72.89	65.67	58.41	60.49	59.96	71.23	71.69	74.49	74.44	71.19	45.41	42.53	39.06
24236	2.78	2.46	2.53	2.46	2.43	2.84	5.30	6.07	5.28	4.81	4.93	5.26	5.17	4.52	4.25	4.44	5.05	4.96	5.06	4.73	5.12	4.77	3.87	2.86
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-12.04	-23.95	-29.13	-27.51	-20.44	-15.58	-18.33	-17.22	-27.36	-29.13	-29.29	-31.84	-26.07	-2.43	-0.73	-0.01
NARROWS_GT2_2	40.36	38.58	37.24	36.65	36.16	40.29	57.31	61.19	59.26	66.30	71.68	72.89	65.67	58.41	60.49	59.96	71.23	71.69	74.49	74.44	71.19	45.41	42.53	39.06
24237	2.78	2.46	2.53	2.46	2.43	2.84	5.30	6.07	5.28	4.81	4.93	5.26	5.17	4.52	4.25	4.44	5.05	4.96	5.06	4.73	5.12	4.77	3.87	2.86
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-12.04	-23.95	-29.13	-27.51	-20.44	-15.58	-18.33	-17.22	-27.36	-29.13	-29.29	-31.84	-26.07	-2.43	-0.73	-0.01
NARROWS_GT2_3	40.36	38.58	37.24	36.65	36.16	40.29	57.31	61.19	59.26	66.30	71.68	72.89	65.67	58.41	60.49	59.96	71.23	71.69	74.49	74.44	71.19	45.41	42.53	39.06
24238	2.78	2.46	2.53	2.46	2.43	2.84	5.30	6.07	5.28	4.81	4.93	5.26	5.17	4.52	4.25	4.44	5.05	4.96	5.06	4.73	5.12	4.77	3.87	2.86
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-12.04	-23.95	-29.13	-27.51	-20.44	-15.58	-18.33	-17.22	-27.36	-29.13	-29.29	-31.84	-26.07	-2.43	-0.73	-0.01
NARROWS_GT2_4	40.36	38.58	37.24	36.65	36.16	40.29	57.31	61.19	59.26	66.30	71.68	72.89	65.67	58.41	60.49	59.96	71.23	71.69	74.49	74.44	71.19	45.41	42.53	39.06
24239	2.78	2.46	2.53	2.46	2.43	2.84	5.30	6.07	5.28	4.81	4.93	5.26	5.17	4.52	4.25	4.44	5.05	4.96	5.06	4.73	5.12	4.77	3.87	2.86
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-12.04	-23.95	-29.13	-27.51	-20.44	-15.58	-18.33	-17.22	-27.36	-29.13	-29.29	-31.84	-26.07	-2.43	-0.73	-0.01
NARROWS_GT2_5	40.36	38.58	37.24	36.65	36.16	40.29	57.31	61.19	59.26	66.30	71.68	72.89	65.67	58.41	60.49	59.96	71.23	71.69	74.49	74.44	71.19	45.41	42.53	39.06
24240	2.78	2.46	2.53	2.46	2.43	2.84	5.30	6.07	5.28	4.81	4.93	5.26	5.17	4.52	4.25	4.44	5.05	4.96	5.06	4.73	5.12	4.77	3.87	2.86
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-12.04	-23.95	-29.13	-27.51	-20.44	-15.58	-18.33	-17.22	-27.36	-29.13	-29.29	-31.84	-26.07	-2.43	-0.73	-0.01
NARROWS_GT2_6	40.36	38.58	37.24	36.65	36.16	40.29	57.31	61.19	59.26	66.30	71.68	72.89	65.67	58.41	60.49	59.96	71.23	71.69	74.49	74.44	71.19	45.41	42.53	39.06
24241	2.78	2.46	2.53	2.46	2.43	2.84	5.30	6.07	5.28	4.81	4.93	5.26	5.17	4.52	4.25	4.44	5.05	4.96	5.06	4.73	5.12	4.77	3.87	2.86
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-12.04	-23.95	-29.13	-27.51	-20.44	-15.58	-18.33	-17.22	-27.36	-29.13	-29.29	-31.84	-26.07	-2.43	-0.73	-0.01

NARROWS_GT2_7 24242	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
NARROWS_GT2_8 24243	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
NEG CAPITAL___MECHNVIL 23645	39.98 2.40 0.00	38.47 2.35 0.00	37.06 2.36 0.00	36.48 2.29 0.00	35.88 2.16 0.00	39.68 2.25 0.00	56.01 4.00 0.00	58.83 3.69 0.00	54.53 3.23 -9.37	54.52 2.85 -14.11	52.38 2.78 -11.97	45.50 2.81 -2.57	43.06 2.84 -0.16	40.99 2.68 0.00	40.37 2.46 0.00	40.94 2.60 -0.03	46.38 2.48 -5.08	69.49 2.44 -29.45	77.21 2.93 -34.13	65.59 2.73 -24.99	54.21 2.80 -11.41	43.98 2.64 -3.15	41.56 2.69 -0.94	38.33 2.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.88 -1.69 0.00	34.68 -1.44 0.00	32.96 -1.73 0.00	32.44 -1.74 0.00	32.17 -1.55 0.00	35.67 -1.76 0.00	48.82 -3.22 -0.04	51.79 -3.42 -0.07	40.41 -2.39 -0.87	36.75 -2.10 -1.30	36.51 -2.22 -1.10	37.91 -2.45 -0.24	37.63 -2.44 -0.01	36.28 -2.03 0.00	35.82 -2.08 0.00	36.39 -1.92 0.00	37.35 -1.90 -0.44	38.30 -1.84 -2.55	41.30 -1.81 -2.96	38.22 -1.82 -2.16	38.83 -2.16 -0.99	36.49 -1.99 -0.27	36.11 -1.90 -0.08	34.24 -1.95 0.00
NEG CENTRAL___DRP 24199	37.24 -0.34 0.00	35.87 -0.25 0.00	34.25 -0.45 0.00	33.77 -0.41 0.00	33.42 -0.30 0.00	37.02 -0.41 0.00	51.50 -0.52 -0.01	54.66 -0.50 -0.02	42.47 -0.42 -0.95	38.68 -0.30 -1.43	38.46 -0.38 -1.21	39.86 -0.52 -0.26	39.51 -0.56 -0.02	37.81 -0.50 0.00	37.34 -0.57 0.00	37.84 -0.46 0.00	39.10 -0.19 -0.48	40.26 -0.11 -2.78	43.49 0.12 -3.22	40.12 -0.11 -2.36	40.80 -0.28 -1.08	38.19 -0.31 -0.30	37.52 -0.49 -0.09	35.65 -0.54 0.00
NEG CENTRAL___INDECK 23768	38.14 0.56 0.00	36.91 0.79 0.00	34.97 0.28 0.00	34.42 0.24 0.00	34.16 0.44 0.00	37.84 0.41 0.00	51.98 -0.05 -0.03	55.02 -0.17 -0.05	43.33 0.17 -1.23	39.58 0.19 -1.84	39.26 0.08 -1.56	40.34 -0.12 -0.34	39.92 -0.16 -0.02	38.42 0.11 0.00	37.83 -0.08 0.00	38.50 0.19 0.00	39.72 0.27 -0.64	41.59 0.30 -3.70	45.11 0.68 -4.28	41.31 0.30 -3.14	41.43 0.00 -1.43	38.67 0.08 -0.40	38.01 -0.04 -0.12	36.08 -0.11 0.00
NEG CENTRAL___SENECA 23627	37.42 -0.15 0.00	36.08 -0.04 0.00	34.42 -0.28 0.00	33.95 -0.24 0.00	33.62 -0.10 0.00	37.25 -0.19 0.00	51.71 -0.31 -0.02	54.89 -0.28 -0.03	42.77 -0.21 -1.05	39.01 -0.11 -1.57	38.76 -0.19 -1.33	40.08 -0.32 -0.29	39.68 -0.40 -0.02	37.96 -0.34 0.00	37.45 -0.45 0.00	38.00 -0.31 0.00	39.27 -0.08 -0.53	40.71 0.04 -3.09	44.00 0.28 -3.58	40.49 0.00 -2.62	41.00 -0.20 -1.20	38.30 -0.23 -0.33	37.57 -0.46 -0.10	35.69 -0.51 0.00
NEG CENTRAL___STATE_STREET 24147	37.88 0.30 0.00	36.45 0.33 0.00	34.84 0.14 0.00	34.42 0.24 0.00	34.02 0.30 0.00	37.70 0.26 0.00	52.64 0.62 -0.01	55.93 0.77 -0.02	43.39 0.50 -0.96	39.51 0.53 -1.43	39.29 0.45 -1.22	40.74 0.36 -0.26	40.35 0.28 -0.02	38.58 0.27 0.00	38.10 0.19 0.00	38.61 0.31 0.00	39.88 0.58 -0.48	41.09 0.71 -2.79	44.42 1.04 -3.23	40.96 0.72 -2.37	41.64 0.56 -1.08	38.92 0.42 -0.30	38.25 0.23 -0.09	36.27 0.07 0.00
NEG MILLWOOD___DRP 24198	40.21 2.63 0.00	38.47 2.35 0.00	37.13 2.43 0.00	36.58 2.39 0.00	36.05 2.33 0.00	40.17 2.73 0.00	57.20 5.20 0.01	60.80 5.68 0.01	54.19 4.86 -7.39	52.90 4.36 -10.99	51.39 4.44 -9.33	46.94 4.81 -2.00	44.91 4.73 -0.13	42.45 4.14 0.00	41.77 3.87 0.00	42.39 4.06 -0.03	47.40 4.58 -4.00	65.33 4.51 -23.23	71.76 4.70 -26.92	61.86 4.28 -19.71	53.72 4.72 -9.00	45.11 4.43 -2.48	42.23 3.57 -0.74	38.87 2.68 0.00
NEG NORTH_FLCN_SEA 23793	38.21 0.64 0.00	36.77 0.65 0.00	35.36 0.66 0.00	34.87 0.68 0.00	34.33 0.61 0.00	38.33 0.90 0.00	52.84 0.83 0.00	56.07 0.94 0.00	42.23 0.29 0.00	37.78 0.23 0.00	37.92 0.30 0.00	40.28 0.16 0.00	40.42 0.36 0.00	38.73 0.42 0.00	38.32 0.42 0.00	38.57 0.27 0.00	39.05 0.23 0.00	37.63 0.04 0.00	40.19 0.04 0.00	38.14 0.27 0.00	40.12 0.12 0.00	38.31 0.11 0.00	38.19 0.27 0.00	36.74 0.54 0.00
NEG NORTH_KES_CHATEGAY 23792	37.42 -0.15 0.00	35.98 -0.14 0.00	34.59 -0.10 0.00	34.12 -0.07 0.00	33.58 -0.13 0.00	37.51 0.07 0.00	51.64 -0.36 0.00	54.81 -0.33 0.00	41.22 -0.71 0.00	36.88 -0.68 0.00	36.98 -0.64 0.00	39.36 -0.76 0.00	39.46 -0.60 0.00	37.85 -0.46 0.00	37.45 -0.45 0.00	37.69 -0.61 0.00	38.12 -0.70 0.00	36.76 -0.83 0.00	39.22 -0.92 0.00	37.23 -0.64 0.00	39.20 -0.80 0.00	37.44 -0.76 0.00	37.36 -0.57 0.00	35.98 -0.22 0.00
NEG NORTH___ALICE_FALLS 23915	38.03 0.45 0.00	36.59 0.47 0.00	35.18 0.49 0.00	34.70 0.51 0.00	34.16 0.44 0.00	38.18 0.75 0.00	52.63 0.62 0.00	55.85 0.72 0.00	42.10 0.17 0.00	37.63 0.08 0.00	37.77 0.15 0.00	40.16 0.04 0.00	40.26 0.20 0.00	38.58 0.27 0.00	38.17 0.27 0.00	38.41 0.11 0.00	38.89 0.08 0.00	37.48 -0.11 0.00	40.07 -0.08 0.00	37.99 0.11 0.00	40.00 0.00 0.00	38.16 -0.04 0.00	38.01 0.08 0.00	36.56 0.36 0.00
NEG NORTH___LWR_SARANAC 23913	38.03 0.45 0.00	36.59 0.47 0.00	35.18 0.49 0.00	34.70 0.51 0.00	34.16 0.44 0.00	38.18 0.75 0.00	52.63 0.62 0.00	55.85 0.72 0.00	42.10 0.17 0.00	37.63 0.08 0.00	37.77 0.15 0.00	40.16 0.04 0.00	40.26 0.20 0.00	38.58 0.27 0.00	38.17 0.27 0.00	38.41 0.11 0.00	38.89 0.08 0.00	37.48 -0.11 0.00	40.07 -0.08 0.00	37.99 0.11 0.00	40.00 0.00 0.00	38.16 -0.04 0.00	38.01 0.08 0.00	36.56 0.36 0.00
NEG NORTH___PLATTSBURG 23628	38.03 0.45 0.00	36.59 0.47 0.00	35.18 0.49 0.00	34.70 0.51 0.00	34.16 0.44 0.00	38.18 0.75 0.00	52.63 0.62 0.00	55.85 0.72 0.00	42.10 0.17 0.00	37.63 0.08 0.00	37.77 0.15 0.00	40.16 0.04 0.00	40.26 0.20 0.00	38.58 0.27 0.00	38.17 0.27 0.00	38.41 0.11 0.00	38.89 0.08 0.00	37.48 -0.11 0.00	40.07 -0.08 0.00	37.99 0.11 0.00	40.00 0.00 0.00	38.16 -0.04 0.00	38.01 0.08 0.00	36.56 0.36 0.00
NEG WEST_LEA_LOCKPORT 23791	35.81 -1.77 0.00	35.11 -1.01 0.00	32.86 -1.84 0.00	32.27 -1.91 0.00	32.20 -1.52 0.00	35.34 -2.10 0.00	45.78 -5.62 0.61	48.10 -5.95 1.08	39.07 -3.94 -1.08	35.79 -3.38 -1.62	35.57 -3.42 -1.37	36.56 -3.85 -0.29	36.31 -3.77 -0.02	35.36 -2.95 0.00	34.99 -2.92 0.00	35.47 -2.83 0.00	36.32 -3.07 -0.57	37.85 -3.04 -3.31	40.81 -3.17 -3.83	37.54 -3.14 -2.81	37.52 -3.76 -1.28	35.46 -3.09 -0.35	35.38 -2.66 -0.11	33.73 -2.46 0.00
NEG WEST___LANCASTR 23811	35.55 -2.03 0.00	34.78 -1.34 0.00	32.86 -1.84 0.00	32.30 -1.88 0.00	32.13 -1.58 0.00	35.15 -2.28 0.00	46.93 -4.58 0.50	49.29 -4.96 0.89	39.78 -3.48 -1.32	36.56 -2.97 -1.98	36.33 -2.97 -1.68	37.15 -3.33 -0.36	36.72 -3.36 -0.02	35.40 -2.91 0.00	34.95 -2.96 0.00	35.43 -2.87 0.00	36.67 -2.83 -0.69	38.92 -2.67 -4.00	42.05 -2.73 -4.64	38.39 -2.88 -3.39	38.31 -3.24 -1.55	35.76 -2.86 -0.43	35.17 -2.88 -0.13	33.66 -2.53 0.00

NEG_PENN_ALLEGHNY 23528	37.95 0.38 0.00	36.52 0.40 0.00	35.08 0.38 0.00	34.60 0.41 0.00	34.19 0.47 0.00	37.81 0.37 0.00	52.90 0.94 0.04	56.00 0.94 0.07	45.14 0.75 -2.45	41.97 0.75 -3.67	41.49 0.75 -3.11	41.51 0.72 -0.67	40.74 0.64 -0.04	38.77 0.46 0.00	38.25 0.34 0.00	38.73 0.42 -0.01	40.81 0.70 -0.129	45.84 0.75 -7.50	49.76 0.92 -8.69	44.88 0.64 -6.36	43.59 0.68 -2.90	39.61 0.61 -0.80	38.43 0.27 -0.24	36.37 0.18 0.00
NEG__GEN_MONROE 24207	36.94 -0.64 0.00	35.83 -0.29 0.00	33.90 -0.80 0.00	33.30 -0.89 0.00	33.11 -0.61 0.00	36.68 -0.75 0.00	49.78 -2.29 -0.06	52.70 -2.54 -0.10	41.36 -1.51 -0.93	37.60 -1.35 -1.40	37.34 -1.47 -1.19	38.65 -1.73 -0.25	38.39 -1.68 -0.02	37.12 -1.19 0.00	36.66 -1.25 0.00	37.27 -1.03 0.00	38.17 -1.13 -0.48	39.29 -1.09 -2.79	42.42 -0.96 -3.23	39.14 -1.10 -2.37	39.60 -1.48 -1.08	37.24 -1.26 -0.30	36.92 -1.10 -0.09	35.00 -1.19 0.00
NEPA__ENERGY 23901	36.49 -1.09 0.00	35.36 -0.76 0.00	34.04 -0.66 0.00	33.64 -0.55 0.00	33.28 -0.44 0.00	36.20 -1.24 0.00	50.15 -1.61 0.25	52.33 -2.37 0.44	41.89 -1.85 -1.80	38.78 -1.46 -2.69	38.51 -1.39 -2.28	38.97 -1.64 -0.49	38.29 -1.80 -0.03	36.24 -2.07 0.00	35.71 -2.20 0.00	36.24 -2.07 -0.01	37.11 -2.48 -0.78	39.72 -2.37 -4.50	42.91 -2.45 -5.22	39.00 -2.69 -3.82	38.98 -2.76 -1.74	36.16 -2.52 -0.48	35.23 -2.84 -0.14	33.91 -2.28 0.00
NEVERSINK__HYD 23608	38.66 1.09 0.00	37.10 0.98 0.00	35.77 1.08 0.00	35.28 1.09 0.00	34.70 0.98 0.00	38.52 1.09 0.00	54.18 2.18 0.01	57.44 2.32 0.01	50.35 2.14 -6.27	48.82 1.92 -9.35	47.59 2.03 -7.94	44.03 2.21 -1.70	42.29 2.12 -0.11	40.03 1.72 0.00	39.54 1.63 0.00	40.08 1.76 -0.02	44.35 2.13 -3.40	59.48 2.18 -19.71	65.23 2.25 -22.83	56.63 2.05 -16.72	49.79 2.16 -7.63	42.29 1.99 -2.11	40.07 1.52 -0.63	37.32 1.12 0.00
NEWTON__FALLS_HYD 23847	37.65 0.08 0.00	36.16 0.04 0.00	34.77 0.07 0.00	34.29 0.10 0.00	33.79 0.07 0.00	37.77 0.34 0.00	52.63 0.62 0.00	55.36 0.22 0.00	41.64 -0.29 0.00	37.40 -0.15 0.00	37.47 -0.15 0.00	39.76 -0.36 0.00	39.82 -0.24 0.00	38.39 0.08 0.00	37.98 0.08 0.00	38.30 0.00 0.00	38.74 -0.08 0.00	37.40 -0.19 0.00	39.79 -0.36 0.00	37.87 0.00 0.00	39.72 -0.28 0.00	38.12 -0.08 0.00	37.82 -0.11 0.00	36.16 -0.04 0.00
NIAGARA____ 23760	35.43 -2.14 0.00	34.71 -1.41 0.00	32.51 -2.19 0.00	31.93 -2.26 0.00	31.90 -1.82 0.00	35.00 -2.43 0.00	45.00 -6.40 0.61	47.33 -6.73 1.08	38.48 -4.53 -1.07	35.29 -3.87 -1.61	35.07 -3.91 -1.37	36.00 -4.41 -0.29	35.79 -4.29 -0.02	34.86 -3.45 0.00	34.50 -3.41 0.00	34.97 -3.33 0.00	35.81 -3.57 -0.57	37.36 -3.53 -3.30	40.20 -3.77 -3.83	37.00 -3.67 -2.80	37.00 -4.28 -1.28	35.00 -3.55 -0.35	35.00 -3.03 -0.11	33.37 -2.82 0.00
NINE_MILE_1 23575	36.41 -1.16 0.00	35.00 -1.12 0.00	33.55 -1.14 0.00	33.06 -1.13 0.00	32.64 -1.08 0.00	36.24 -1.20 0.00	50.29 -1.72 0.00	53.32 -1.82 0.00	40.90 -1.59 -0.56	37.00 -1.39 -0.84	36.90 -1.43 -0.71	38.71 -1.56 -0.15	38.51 -1.56 -0.01	36.85 -1.46 0.00	36.54 -1.36 0.00	36.96 -1.34 0.00	38.05 -1.01 -0.24	38.01 -0.98 -1.39	40.80 -0.96 -1.61	38.07 -0.98 -1.18	39.42 -1.12 -0.54	37.32 -1.03 -0.15	36.87 -1.10 -0.04	35.14 -1.05 0.00
NINE_MILE_2 23744	36.41 -1.16 0.00	35.00 -1.12 0.00	33.55 -1.14 0.00	33.06 -1.13 0.00	32.64 -1.08 0.00	36.24 -1.20 0.00	50.29 -1.72 0.00	53.32 -1.82 0.00	40.90 -1.59 -0.56	37.00 -1.39 -0.84	36.90 -1.43 -0.71	38.71 -1.56 -0.15	38.51 -1.56 -0.01	36.85 -1.46 0.00	36.54 -1.36 0.00	36.96 -1.34 0.00	38.05 -1.01 -0.24	38.00 -0.98 -1.38	40.79 -0.96 -1.60	38.06 -0.98 -1.17	39.46 -1.08 -0.54	37.32 -1.03 -0.15	36.87 -1.10 -0.04	35.14 -1.05 0.00
NM_CAPITAL__DRP 24208	39.12 1.54 0.00	37.64 1.52 0.00	36.22 1.53 0.00	35.69 1.50 0.00	35.14 1.42 0.00	38.78 1.35 0.00	54.24 2.24 0.00	57.29 2.15 0.00	53.29 2.01 -9.34	53.44 1.80 -14.09	51.39 1.81 -11.96	44.57 1.89 -2.56	42.14 1.92 -0.16	40.15 1.84 0.00	39.61 1.71 0.00	40.17 1.84 -0.03	45.66 1.79 -5.06	68.70 1.73 -29.38	76.12 1.93 -34.04	64.54 1.74 -24.92	53.18 1.74 -11.38	43.10 1.76 -3.14	40.84 1.97 -0.94	37.68 1.48 0.00
NM_CENTRAL__DRP 24181	37.16 -0.41 0.00	35.72 -0.40 0.00	34.21 -0.49 0.00	33.74 -0.44 0.00	33.31 -0.40 0.00	36.98 -0.45 0.00	51.54 -0.47 0.00	54.75 -0.39 0.00	42.12 -0.46 -0.65	38.18 -0.34 -0.97	38.07 -0.38 -0.82	39.82 -0.48 -0.18	39.55 -0.52 -0.01	37.85 -0.46 0.00	37.45 -0.45 0.00	37.92 -0.38 0.00	39.01 -0.12 -0.31	39.37 -0.04 -1.81	42.33 0.08 -2.10	39.34 -0.08 -1.54	40.54 -0.16 -0.70	38.20 -0.19 -0.19	37.65 -0.34 -0.06	35.80 -0.40 0.00
NM_FRONTIER__DRP 24179	35.58 -1.99 0.00	34.89 -1.23 0.00	32.65 -2.05 0.00	32.07 -2.12 0.00	32.03 -1.69 0.00	35.11 -2.32 0.00	45.16 -6.24 0.61	47.51 -6.56 1.07	38.66 -4.36 -1.09	35.43 -3.76 -1.63	35.21 -3.80 -1.39	36.16 -4.25 -0.30	35.91 -4.17 -0.02	35.01 -3.29 0.00	34.65 -3.26 0.00	35.12 -3.18 0.00	35.94 -3.45 -0.58	37.53 -3.42 -3.36	40.42 -3.61 -3.89	37.20 -3.52 -2.85	37.14 -4.16 -1.30	35.12 -3.44 -0.36	35.15 -2.88 -0.11	33.51 -2.68 0.00
NM_ST_REGIS__HYD 24053	37.54 -0.04 0.00	36.08 -0.04 0.00	34.70 0.00 0.00	34.25 0.07 0.00	33.69 -0.03 0.00	37.70 0.26 0.00	52.01 0.00 0.00	54.59 -0.55 0.00	40.80 -1.13 0.00	36.69 -0.86 0.00	36.79 -0.83 0.00	38.96 -1.16 0.00	39.18 -0.88 0.00	38.00 -0.31 0.00	37.60 -0.30 0.00	37.88 -0.42 0.00	38.16 -0.66 0.00	36.57 -1.01 0.00	38.66 -1.49 0.00	37.08 -0.80 0.00	38.84 -1.16 0.00	37.47 -0.73 0.00	37.47 -0.46 0.00	36.08 -0.11 0.00
NORTHPORT__1 23551	39.12 1.54 0.00	37.28 1.16 0.00	37.26 2.57 0.00	36.65 2.46 0.00	36.11 2.39 0.00	41.43 2.66 -1.34	56.94 4.94 0.01	61.24 6.12 0.01	55.19 5.20 -8.06	55.19 4.73 -12.91	54.76 4.93 -12.21	50.92 5.50 -5.30	46.65 5.53 -1.07	44.90 4.52 -2.07	43.02 4.25 -0.87	43.48 4.44 -0.73	48.10 5.32 -3.97	68.26 4.96 -25.71	73.72 5.14 -28.44	62.05 4.92 -19.26	55.46 4.96 -10.50	48.36 4.74 -5.42	43.35 3.19 -2.23	38.35 1.92 -0.24
NORTHPORT__2 23552	39.12 1.54 0.00	37.28 1.16 0.00	37.26 2.57 0.00	36.65 2.46 0.00	36.11 2.39 0.00	41.43 2.66 -1.34	56.94 4.94 0.01	61.24 6.12 0.01	55.19 5.20 -8.06	55.19 4.73 -12.91	54.76 4.93 -12.21	50.92 5.50 -5.30	46.65 5.53 -1.07	44.90 4.52 -2.07	43.02 4.25 -0.87	43.48 4.44 -0.73	48.10 5.32 -3.97	68.26 4.96 -25.71	73.72 5.14 -28.44	62.05 4.92 -19.26	55.46 4.96 -10.50	48.36 4.74 -5.42	43.35 3.19 -2.23	38.35 1.92 -0.24
NORTHPORT__3 23553	38.55 0.98 0.00	36.66 0.54 0.00	37.06 2.36 0.00	36.24 2.05 0.00	35.71 1.99 0.00	40.72 1.95 -1.34	55.64 3.64 0.01	59.87 4.74 0.01	54.06 4.07 -8.06	54.14 3.68 -12.91	54.42 4.59 -12.21	49.53 4.05 -5.36	45.26 4.13 -1.07	44.40 4.02 -2.07	42.41 3.64 -0.87	43.13 4.10 -0.73	46.95 4.15 -3.98	67.25 3.95 -25.71	72.68 4.10 -28.44	61.22 4.09 -19.26	55.30 4.80 -10.50	48.32 4.70 -5.42	43.27 3.11 -2.23	38.39 1.95 -0.24
NORTHPORT__4 23650	38.55 0.98 0.00	36.66 0.54 0.00	37.06 2.36 0.00	36.24 2.05 0.00	35.71 1.99 0.00	40.72 1.95 -1.34	55.64 3.64 0.01	59.87 4.74 0.01	54.06 4.07 -8.06	54.14 3.68 -12.91	54.42 4.59 -12.21	49.53 4.05 -5.36	45.26 4.13 -1.07	44.40 4.02 -2.07	42.41 3.64 -0.87	43.13 4.10 -0.73	46.95 4.15 -3.98	67.25 3.95 -25.71	72.68 4.10 -28.44	61.22 4.09 -19.26	55.30 4.80 -10.50	48.32 4.70 -5.42	43.27 3.11 -2.23	38.39 1.95 -0.24

NORTHPORT___IC 23718	39.12 1.54 0.00	37.28 1.16 0.00	37.26 2.57 0.00	36.65 2.46 0.00	36.11 2.39 0.00	41.43 2.66 -1.34	56.94 4.94 0.01	61.24 6.12 0.01	55.19 5.20 -8.06	55.19 4.73 -12.91	54.76 4.93 -12.21	50.92 5.50 -5.30	46.65 5.53 -1.07	44.90 4.52 -2.07	43.02 4.25 -0.87	43.48 4.44 -0.73	48.10 5.32 -3.97	68.26 4.96 -25.71	73.72 5.14 -28.44	62.05 4.92 -19.26	55.46 4.96 -10.50	48.36 4.74 -5.42	43.35 3.19 -2.23	38.35 1.92 -0.24
NPX_GEN_1385_PROXY 323591	38.55 0.98 0.00	36.77 0.65 0.00	37.02 2.32 0.00	36.65 2.46 0.00	36.17 2.39 -0.05	41.37 2.66 -1.28	56.16 4.16 0.01	61.24 6.12 0.01	55.23 5.24 -8.06	55.19 4.73 -12.91	54.76 4.93 -12.21	50.64 5.22 -5.30	46.69 5.57 -1.07	44.94 4.56 -2.07	43.02 4.25 -0.87	43.21 4.17 -0.73	48.10 5.32 -3.97	68.00 4.70 -25.71	73.48 4.90 -28.44	62.05 4.92 -19.26	54.98 4.48 -10.50	47.82 4.20 -5.42	42.37 2.92 -1.52	38.55 1.41 -0.95
NPX_GEN_CSC 323557	37.76 0.19 0.00	35.87 -0.25 0.00	37.99 3.30 0.00	36.92 2.73 0.00	36.40 2.63 -0.05	39.84 1.12 -1.28	57.77 5.77 0.01	62.40 7.28 0.01	55.57 5.58 -8.06	55.42 4.96 -12.91	55.29 5.46 -12.21	50.77 5.30 -5.35	46.82 5.69 -1.07	44.06 3.68 -2.07	41.92 3.15 -0.87	42.94 3.91 -0.73	48.19 5.40 -3.98	69.58 6.28 -25.71	75.53 6.95 -28.44	63.00 5.87 -19.26	56.66 6.16 -10.50	49.01 5.39 -5.42	41.54 2.09 -1.52	37.29 0.14 -0.95
NSINS_S_GLNS_FALLS 23858	39.79 2.22 0.00	38.40 2.28 0.00	36.95 2.26 0.00	36.37 2.19 0.00	35.71 1.99 0.00	39.57 2.13 0.00	56.27 4.26 0.00	58.94 3.80 0.00	54.76 3.27 -9.56	54.81 2.89 -14.37	52.60 2.78 -12.20	45.26 2.53 -2.62	42.75 2.52 -0.16	40.42 2.11 0.00	39.73 1.82 0.00	40.29 1.95 -0.03	45.66 1.67 -5.18	69.25 1.62 -30.05	77.33 2.37 -34.82	65.98 2.61 -25.49	54.28 2.64 -11.64	43.89 2.48 -3.21	41.31 2.43 -0.96	38.04 1.85 0.00
NUCOR_STEEL___DRP 24197	37.57 0.00 0.00	36.16 0.04 0.00	34.56 -0.14 0.00	34.15 -0.03 0.00	33.75 0.03 0.00	37.36 -0.07 0.00	52.07 0.05 -0.01	55.32 0.17 -0.02	42.93 0.04 -0.96	39.10 0.11 -1.43	38.91 0.08 -1.22	40.34 -0.04 -0.26	39.95 -0.12 -0.02	38.19 -0.11 0.00	37.76 -0.15 0.00	38.23 -0.08 0.00	39.49 0.19 -0.48	40.68 0.30 -2.79	43.99 0.60 -3.24	40.58 0.34 -2.37	41.20 0.12 -1.08	38.57 0.08 -0.30	37.94 -0.08 -0.09	35.98 -0.22 0.00
NYISO_LBMP_REFERENCE 24008	37.57 0.00 0.00	36.12 0.00 0.00	34.70 0.00 0.00	34.19 0.00 0.00	33.72 0.00 0.00	37.43 0.00 0.00	52.01 0.00 0.00	55.14 0.00 0.00	41.94 0.00 0.00	37.55 0.00 0.00	37.62 0.00 0.00	40.12 0.00 0.00	40.06 0.00 0.00	38.31 0.00 0.00	37.91 0.00 0.00	38.30 0.00 0.00	38.82 0.00 0.00	37.59 0.00 0.00	40.15 0.00 0.00	37.87 0.00 0.00	40.00 0.00 0.00	38.20 0.00 0.00	37.93 0.00 0.00	36.19 0.00 0.00
NYPA_BRENTWD____GT 24164	39.12 1.54 0.00	37.24 1.12 0.00	37.72 3.02 0.00	36.95 2.77 0.00	36.38 2.66 0.00	41.35 2.58 -1.34	57.77 5.77 0.01	62.18 7.06 0.01	55.78 5.79 -8.06	55.68 5.22 -12.91	55.32 5.49 -12.21	51.20 5.74 -5.34	46.98 5.85 -1.07	45.09 4.71 -2.07	43.13 4.36 -0.87	43.78 4.75 -0.73	48.42 5.63 -3.98	69.09 5.79 -25.71	74.72 6.14 -28.44	62.74 5.61 -19.26	56.34 5.84 -10.50	49.01 5.39 -5.42	43.50 3.34 -2.23	38.32 1.88 -0.24
NYPA_GOWANUS____GT5 24156	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
NYPA_GOWANUS____GT6 24157	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01
NYPA_HARLEM_RVR_GT1 24160	40.40 2.82 -0.01	38.66 2.53 -0.01	37.45 2.74 -0.01	36.89 2.70 -0.01	36.39 2.66 -0.01	40.47 3.03 -0.01	56.79 4.78 0.01	60.57 5.46 0.02	53.93 4.78 -7.21	52.71 4.39 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.85 4.42 -26.28	61.36 4.24 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.49 3.83 -0.73	39.18 2.97 -0.01
NYPA_HARLEM_RVR_GT2 24161	40.40 2.82 -0.01	38.66 2.53 -0.01	37.45 2.74 -0.01	36.89 2.70 -0.01	36.39 2.66 -0.01	40.47 3.03 -0.01	56.79 4.78 0.01	60.57 5.46 0.02	53.93 4.78 -7.21	52.71 4.39 -10.77	51.24 4.48 -9.14	46.89 4.81 -1.95	45.18 4.81 -0.31	42.72 4.18 -0.23	42.08 3.90 -0.27	43.00 4.10 -0.60	47.34 4.62 -3.90	64.78 4.51 -22.68	70.85 4.42 -26.28	61.36 4.24 -19.24	53.38 4.60 -8.78	44.99 4.35 -2.43	42.49 3.83 -0.73	39.18 2.97 -0.01
NYPA_KENT____GT 24152	40.33 2.74 -0.01	38.55 2.42 -0.01	37.20 2.50 -0.01	36.66 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.20 5.20 0.01	61.08 5.95 0.01	59.61 5.16 -12.52	67.52 4.73 -25.24	73.54 4.82 -31.10	75.33 5.18 -30.03	67.04 5.09 -21.90	59.21 4.44 -16.45	61.44 4.17 -19.37	60.00 4.40 -17.30	73.42 4.93 -29.67	72.21 4.85 -29.77	73.88 4.94 -28.80	72.26 4.62 -29.77	71.83 5.00 -26.83	45.29 4.66 -2.43	42.45 3.79 -0.73	39.02 2.82 -0.01
NYPA_POUCH1____GT 24155	40.36 2.78 -0.01	38.55 2.42 -0.01	37.20 2.50 -0.01	36.62 2.43 -0.01	36.12 2.39 -0.01	40.25 2.81 -0.01	57.25 5.25 0.01	61.13 6.01 0.01	59.22 5.24 -12.04	66.30 4.81 -23.95	71.64 4.89 -29.13	72.89 5.26 -27.51	65.63 5.13 -20.44	58.37 4.48 -15.58	60.45 4.21 -18.33	59.96 4.44 -17.22	71.19 5.01 -27.36	71.65 4.92 -29.13	74.45 5.02 -29.29	74.40 4.70 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.49 3.83 -0.73	39.02 2.82 -0.01
NYPA_VERNON____GT2 24162	40.29 2.71 -0.01	38.51 2.38 -0.01	37.20 2.50 -0.01	36.62 2.43 -0.01	36.12 2.39 -0.01	40.25 2.81 -0.01	57.15 5.15 0.01	61.02 5.90 0.01	60.00 5.07 -12.99	68.75 4.66 -26.54	75.43 4.74 -33.07	77.72 5.06 -32.55	68.42 5.01 -23.36	60.00 4.37 -17.32	62.44 4.13 -20.40	60.00 4.33 -17.37	75.65 4.85 -31.98	72.73 4.74 -30.40	73.28 4.82 -28.31	70.08 4.51 -27.70	72.47 4.88 -27.59	45.18 4.55 -2.44	42.38 3.72 -0.73	38.99 2.79 -0.01
NYPA_VERNON____GT3 24163	40.29 2.71 -0.01	38.51 2.38 -0.01	37.20 2.50 -0.01	36.62 2.43 -0.01	36.12 2.39 -0.01	40.25 2.81 -0.01	57.15 5.15 0.01	61.02 5.90 0.01	60.00 5.07 -12.99	68.75 4.66 -26.54	75.43 4.74 -33.07	77.72 5.06 -32.55	68.42 5.01 -23.36	60.00 4.37 -17.32	62.44 4.13 -20.40	60.00 4.33 -17.37	75.65 4.85 -31.98	72.73 4.74 -30.40	73.28 4.82 -28.31	70.08 4.51 -27.70	72.47 4.88 -27.59	45.18 4.55 -2.44	42.38 3.72 -0.73	38.99 2.79 -0.01
NYPA___ASTORIA_CC1 323568	40.29 2.71 -0.01	38.51 2.38 -0.01	37.20 2.50 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.25 2.81 -0.01	57.10 5.10 0.01	60.91 5.79 0.01	59.01 5.03 -12.04	66.11 4.62 -23.94	71.41 4.67 -29.12	72.64 5.02 -27.50	65.46 4.97 -20.44	58.22 4.33 -15.58	60.33 4.09 -18.33	59.81 4.29 -17.22	70.95 4.77 -27.36	71.42 4.70 -29.13	72.63 4.78 -27.71	67.45 4.43 -25.15	69.00 4.84 -24.16	45.14 4.51 -2.43	42.38 3.72 -0.73	38.99 2.79 -0.01

NYPYA____ASTORIA_CC2 323569	40.29	38.51	37.20	36.65	36.16	40.25	57.10	60.91	59.01	66.11	71.41	72.64	65.46	58.22	60.33	59.81	70.95	71.42	72.63	67.45	69.00	45.14	42.38	38.99
	2.71	2.38	2.50	2.46	2.43	2.81	5.10	5.79	5.03	4.62	4.67	5.02	4.97	4.33	4.09	4.29	4.77	4.70	4.78	4.43	4.84	4.51	3.72	2.79
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-12.04	-23.94	-29.12	-27.50	-20.44	-15.58	-18.33	-17.22	-27.36	-29.13	-27.71	-25.15	-24.16	-2.43	-0.73	-0.01
NYPYA____HOLTSVILL 23794	37.95	36.05	37.92	36.89	36.32	40.04	57.88	62.46	55.65	55.50	55.32	50.65	46.66	44.21	42.07	43.09	48.03	69.58	75.53	63.04	56.90	49.16	42.63	36.98
	0.38	-0.07	3.23	2.70	2.60	1.27	5.88	7.33	5.66	5.03	5.49	5.18	5.53	3.83	3.30	4.06	5.24	6.28	6.95	5.91	6.40	5.54	2.47	0.54
	0.00	0.00	0.00	0.00	0.00	-1.34	0.01	0.01	-8.06	-12.91	-12.21	-5.35	-1.07	-2.07	-0.87	-0.73	-3.98	-25.71	-28.44	-19.26	-10.50	-5.42	-2.23	-0.24
NYPYA____HELLGATE_GT1 24158	40.40	38.66	37.45	36.89	36.39	40.47	56.79	60.57	53.93	52.71	51.24	46.89	45.18	42.72	42.08	43.00	47.34	64.78	70.85	61.36	53.38	44.99	42.50	39.17
	2.82	2.53	2.74	2.70	2.66	3.03	4.78	5.46	4.78	4.39	4.48	4.81	4.81	4.18	3.90	4.10	4.62	4.51	4.42	4.24	4.60	4.35	3.83	2.97
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.02	-7.21	-10.77	-9.14	-1.95	-0.31	-0.23	-0.27	-0.60	-3.90	-22.68	-26.28	-19.24	-8.78	-2.43	-0.74	-0.01
NYPYA____HELLGATE_GT2 24159	40.40	38.66	37.45	36.89	36.39	40.47	56.79	60.57	53.93	52.71	51.24	46.89	45.18	42.72	42.08	43.00	47.34	64.78	70.85	61.36	53.38	44.99	42.50	39.17
	2.82	2.53	2.74	2.70	2.66	3.03	4.78	5.46	4.78	4.39	4.48	4.81	4.81	4.18	3.90	4.10	4.62	4.51	4.42	4.24	4.60	4.35	3.83	2.97
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.02	-7.21	-10.77	-9.14	-1.95	-0.31	-0.23	-0.27	-0.60	-3.90	-22.68	-26.28	-19.24	-8.78	-2.43	-0.74	-0.01
NYS_BARGE___HYD 23848	35.88	35.15	32.93	32.30	32.24	35.37	45.88	48.21	39.19	35.85	35.64	36.64	36.39	35.44	35.06	35.55	36.39	37.90	40.86	37.59	37.63	35.53	35.45	33.80
	-1.69	-0.98	-1.77	-1.88	-1.48	-2.06	-5.51	-5.84	-3.82	-3.30	-3.35	-3.77	-3.69	-2.87	-2.84	-2.76	-2.99	-2.97	-3.09	-3.07	-3.64	-3.02	-2.58	-2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.61	1.08	-1.07	-1.61	-1.36	-0.29	-0.02	0.00	0.00	0.00	-0.57	-3.28	-3.81	-2.79	-1.27	-0.35	-0.10	0.00
O.H_GEN_BRUCE 24063	35.40	34.68	32.51	31.93	31.95	34.91	45.05	47.38	38.50	35.26	35.05	36.03	35.83	34.90	34.53	35.01	35.80	37.28	40.15	36.97	37.01	34.99	34.29	34.08
	-2.18	-1.44	-2.19	-2.26	-1.82	-2.47	-6.34	-6.67	-4.49	-3.87	-3.91	-4.37	-4.25	-3.41	-3.37	-3.29	-3.57	-3.53	-3.73	-3.64	-4.24	-3.55	-3.03	-2.82
	0.00	0.00	0.00	0.00	-0.05	0.05	0.62	1.09	-1.05	-1.57	-1.34	-0.29	-0.02	0.00	0.00	0.00	-0.56	-3.22	-3.73	-2.73	-1.25	-0.34	0.61	-0.71
OAK_ORCHARD___HYD 24046	36.45	35.33	33.45	32.89	32.71	36.20	49.14	52.08	40.79	37.11	36.89	38.20	37.95	36.66	36.20	36.81	37.73	38.74	41.78	38.60	39.12	36.81	36.50	34.64
	-1.13	-0.79	-1.25	-1.30	-1.01	-1.24	-2.91	-3.14	-2.05	-1.80	-1.88	-2.17	-2.12	-1.65	-1.71	-1.49	-1.55	-1.54	-1.49	-1.55	-1.92	-1.68	-1.52	-1.56
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.09	-0.91	-1.36	-1.15	-0.25	-0.02	0.00	0.00	0.00	-0.46	-2.69	-3.12	-2.28	-1.04	-0.29	-0.09	0.00
OCC_CHEM___DRP 24175	35.62	34.93	32.68	32.10	32.03	35.11	45.21	47.56	38.71	35.47	35.25	36.21	35.95	35.05	34.72	35.16	36.02	37.61	40.47	37.24	37.18	35.20	35.19	33.55
	-1.95	-1.19	-2.01	-2.09	-1.69	-2.32	-6.19	-6.51	-4.32	-3.72	-3.76	-4.21	-4.13	-3.26	-3.18	-3.14	-3.38	-3.35	-3.57	-3.48	-4.12	-3.36	-2.84	-2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.61	1.07	-1.09	-1.64	-1.39	-0.30	-0.02	0.00	0.00	0.00	-0.58	-3.36	-3.90	-2.85	-1.30	-0.36	-0.11	0.00
OLIN_CORP_DRP 24177	35.66	34.96	32.72	32.13	32.07	35.15	45.43	47.80	38.85	35.60	35.38	36.33	36.07	35.17	34.80	35.24	36.10	37.72	40.67	37.39	37.36	35.28	35.23	33.59
	-1.92	-1.16	-1.98	-2.05	-1.65	-2.28	-5.98	-6.29	-4.19	-3.60	-3.65	-4.09	-4.01	-3.14	-3.11	-3.06	-3.30	-3.27	-3.41	-3.37	-3.96	-3.29	-2.81	-2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.60	1.06	-1.11	-1.66	-1.41	-0.30	-0.02	0.00	0.00	0.00	-0.59	-3.40	-3.94	-2.88	-1.32	-0.36	-0.11	0.00
ONONDAGA_REF_OCCRA 23987	37.35	35.87	34.38	33.91	33.48	37.17	51.85	55.08	42.53	38.58	38.44	40.13	39.79	38.04	37.64	38.11	39.31	39.94	43.02	39.90	40.92	38.47	37.88	35.98
	-0.23	-0.25	-0.31	-0.27	-0.24	-0.26	-0.16	-0.06	-0.17	-0.11	-0.15	-0.20	-0.28	-0.27	-0.27	-0.19	0.12	0.19	0.36	0.19	0.08	0.04	-0.11	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-1.14	-0.96	-0.21	-0.01	0.00	0.00	0.00	-0.37	-2.16	-2.51	-1.84	-0.84	-0.23	-0.07	0.00
ONONDAGA___COGEN 23986	37.27	35.83	34.31	33.84	33.42	37.13	51.70	54.92	42.32	38.44	38.26	39.93	39.63	37.89	37.49	37.96	39.15	39.81	42.87	39.76	40.80	38.36	37.77	35.90
	-0.30	-0.29	-0.38	-0.34	-0.30	-0.30	-0.31	-0.22	-0.38	-0.26	-0.34	-0.40	-0.44	-0.42	-0.42	-0.34	-0.04	0.04	0.20	0.04	-0.04	-0.08	-0.23	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-1.15	-0.97	-0.21	-0.01	0.00	0.00	0.00	-0.38	-2.18	-2.52	-1.85	-0.84	-0.23	-0.07	0.00
ONTARIO___LFGE 23819	37.42	36.08	34.42	33.95	33.62	37.25	51.71	54.89	42.77	39.01	38.76	40.08	39.68	37.96	37.45	38.00	39.27	40.71	44.00	40.49	41.00	38.30	37.57	35.69
	-0.15	-0.04	-0.28	-0.24	-0.10	-0.19	-0.31	-0.28	-0.21	-0.11	-0.19	-0.32	-0.40	-0.34	-0.45	-0.31	-0.08	0.04	0.28	0.00	-0.20	-0.23	-0.46	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.03	-1.05	-1.57	-1.33	-0.29	-0.02	0.00	0.00	0.00	-0.53	-3.09	-3.58	-2.62	-1.20	-0.33	-0.10	0.00
OSWEGATCHIE___HYD 24044	37.65	36.16	34.77	34.29	33.79	37.77	52.63	55.36	41.64	37.40	37.47	39.76	39.82	38.39	37.98	38.30	38.74	37.40	39.79	37.87	39.72	38.12	37.82	36.16
	0.08	0.04	0.07	0.10	0.07	0.34	0.62	0.22	-0.29	-0.15	-0.15	-0.36	-0.24	0.08	0.08	0.00	-0.08	-0.19	-0.36	0.00	-0.28	-0.08	-0.11	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	36.67	35.29	33.79	33.33	32.91	36.50	50.71	53.76	41.33	37.41	37.34	39.08	38.87	37.20	36.85	37.31	38.35	38.52	41.36	38.55	39.82	37.61	37.15	35.36
	-0.90	-0.83	-0.90	-0.85	-0.81	-0.94	-1.30	-1.38	-1.22	-1.05	-1.05	-1.20	-1.20	-1.11	-1.06	-1.00	-0.74	-0.68	-0.64	-0.68	-0.80	-0.76	-0.83	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-0.91	-0.77	-0.17	-0.01	0.00	0.00	0.00	-0.28	-1.60	-1.86	-1.36	-0.62	-0.17	-0.05	0.00
OSWEGO___6 23613	36.67	35.29	33.79	33.33	32.91	36.50	50.71	53.76	41.33	37.41	37.34	39.08	38.87	37.20	36.85	37.31	38.35	38.52	41.36	38.55	39.82	37.61	37.15	35.36
	-0.90	-0.83	-0.90	-0.85	-0.81	-0.94	-1.30	-1.38	-1.22	-1.05	-1.05	-1.20	-1.20	-1.11	-1.06	-1.00	-0.74	-0.68	-0.64	-0.68	-0.80	-0.76	-0.83	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-0.91	-0.77	-0.17	-0.01	0.00	0.00	0.00	-0.28	-1.60	-1.86	-1.36	-0.62	-0.17	-0.05	0.00
OUTOKUMPU-AB___DRP 24206	36.00	35.29	33.07	32.41	32.34	35.45	46.10	48.51	39.36	36.06	35.88	36.85	36.59	35.63	35.25	35.70	36.61	38.27	41.27	37.90	37.89	35.74	35.61	33.95
	-1.58	-0.83	-1.63	-1.78	-1.38	-1.98	-5.30	-5.57	-3.69	-3.15	-3.16	-3.57	-3.49	-2.68	-2.65	-2.60	-2.79	-2.74	-2.85	-2.88	-3.44	-2.83	-2.43	-2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.60	1.05	-1.11	-1.67	-1.41	-0.30	-0.02	0.00	0.00	0.00	-0.59	-3.43	-3.97	-2.91	-1.33	-0.37	-0.11	0.00



OXBOW____ 24026	35.88 -1.69 0.00	35.18 -0.94 0.00	32.93 -1.77 0.00	32.30 -1.88 0.00	32.24 -1.48 0.00	35.34 -2.10 0.00	45.79 -5.62 0.60	48.18 -5.90 1.06	39.14 -3.90 -1.10	35.86 -3.34 -1.65	35.64 -3.39 -1.40	36.65 -3.77 -0.30	36.39 -3.69 -0.02	35.44 -2.87 0.00	35.06 -2.84 0.00	35.55 -2.76 0.00	36.41 -2.99 -0.59	38.02 -2.97 -3.40	40.99 -3.09 -3.94	37.69 -3.07 -2.88	37.64 -3.68 -1.32	35.54 -3.02 -0.36	35.50 -2.54 -0.11	33.84 -2.35 0.00
OXY_CHEM_DSASP 323612	35.62 -1.95 0.00	34.93 -1.19 0.00	32.68 -2.01 0.00	32.10 -2.09 0.00	32.03 -1.69 0.00	35.11 -2.32 0.00	45.21 -6.19 0.61	47.56 -6.51 1.07	38.71 -4.32 -1.09	35.47 -3.72 -1.64	35.25 -3.76 -1.39	36.21 -4.21 -0.30	35.95 -4.13 -0.02	35.05 -3.26 0.00	34.72 -3.18 0.00	35.16 -3.14 0.00	36.02 -3.38 -0.58	37.61 -3.35 -3.36	40.47 -3.57 -3.90	37.24 -3.48 -2.85	37.18 -4.12 -1.30	35.20 -3.36 -0.36	35.19 -2.84 -0.11	33.55 -2.64 0.00
PEEKSKILL____ 23653	39.57 1.99 0.00	37.85 1.73 0.00	36.57 1.87 0.00	36.03 1.85 0.00	35.54 1.82 0.00	39.57 2.13 0.00	56.21 4.21 0.01	59.92 4.80 0.01	53.29 4.19 -7.16	52.07 3.83 -10.69	50.61 3.91 -9.07	46.24 4.17 -1.95	44.45 4.13 -0.26	42.04 3.56 -0.17	41.41 3.30 -0.20	42.23 3.49 -0.44	46.69 4.00 -3.88	64.05 3.95 -22.51	70.25 4.01 -26.09	60.68 3.71 -19.10	52.80 4.08 -8.72	44.39 3.78 -2.41	41.64 3.00 -0.72	38.33 2.14 0.00
PGE MADISON____WINDPWR 24146	40.17 2.59 0.00	38.54 2.42 0.00	37.02 2.32 0.00	36.58 2.39 0.00	36.08 2.36 0.00	40.20 2.77 0.00	57.19 5.20 0.02	60.56 5.46 0.04	48.26 4.11 -2.21	44.50 3.64 -3.31	44.00 3.57 -2.81	44.37 3.65 -0.60	43.46 3.36 -0.04	41.22 2.91 0.00	40.56 2.65 0.00	41.10 2.80 -0.01	43.24 3.26 -1.17	47.85 3.50 -6.77	52.16 4.18 -7.84	47.25 3.64 -5.74	46.22 3.60 -2.62	42.13 3.21 -0.72	40.57 2.43 -0.22	38.22 2.03 0.00
PIERCEFIELD____HYD 23852	37.39 -0.19 0.00	35.94 -0.18 0.00	34.59 -0.10 0.00	34.12 -0.07 0.00	33.58 -0.13 0.00	37.55 0.11 0.00	51.80 -0.21 0.00	54.25 -0.88 0.00	40.47 -1.47 0.00	36.42 -1.13 0.00	36.53 -1.09 0.00	38.64 -1.48 0.00	38.90 -1.16 0.00	37.85 -0.46 0.00	37.45 -0.45 0.00	37.73 -0.57 0.00	37.96 -0.85 0.00	36.35 -1.24 0.00	38.30 -1.85 0.00	36.81 -1.06 0.00	38.52 -1.48 0.00	37.32 -0.88 0.00	37.32 -0.61 0.00	35.94 -0.25 0.00
PINELAWN_CC_1 323563	39.68 2.10 0.00	37.82 1.70 0.00	37.68 2.98 0.00	36.99 2.80 0.00	36.45 2.73 0.00	41.88 3.11 -1.34	58.03 6.03 0.01	62.35 7.22 0.01	55.95 5.95 -8.06	55.83 5.37 -12.91	55.36 5.53 -12.21	51.42 5.90 -5.40	47.03 5.89 -1.08	45.48 5.10 -2.07	43.55 4.78 -0.87	44.09 5.06 -0.73	48.47 5.67 -3.98	68.90 5.60 -25.71	74.40 5.82 -28.44	62.59 5.45 -19.26	56.18 5.68 -10.50	48.94 5.31 -5.43	43.80 3.64 -2.23	38.82 2.39 -0.24
PJM_GEN_KEystone 24065	36.41 -1.16 0.00	36.91 0.79 0.00	35.60 0.90 0.00	35.11 0.92 0.00	34.72 0.94 -0.05	37.83 0.45 0.05	54.00 2.08 0.09	57.24 2.26 0.16	47.66 0.46 -5.27	47.14 1.73 -7.87	46.29 1.99 -6.67	43.64 2.09 -1.43	42.79 2.00 -0.73	40.62 1.53 -0.78	40.15 1.33 -0.91	41.72 1.49 -1.93	39.38 -2.25 -2.82	55.82 1.88 -16.35	60.98 1.89 -18.95	53.37 1.63 -13.87	44.21 -2.12 -6.33	41.67 1.72 -1.75	38.80 1.06 0.19	37.55 0.65 -0.71
PJM_GEN_NEPTUNE_PROXY 323594	39.19 1.62 0.00	37.42 1.30 0.00	37.16 2.46 0.00	36.54 2.36 0.00	36.06 2.29 -0.05	41.37 2.66 -1.28	57.15 5.15 0.01	61.30 6.18 0.01	55.15 5.16 -8.06	55.12 4.66 -12.91	54.53 4.70 -12.21	50.39 5.02 -5.25	46.08 4.97 -1.06	44.79 4.41 -2.07	42.91 4.13 -0.87	43.36 4.33 -0.73	47.59 4.81 -3.96	67.96 4.66 -25.71	73.32 4.74 -28.43	61.68 4.54 -19.26	55.38 4.88 -10.50	48.21 4.58 -5.42	42.56 3.11 -1.52	39.17 2.03 -0.95
PJM_GEN_VFT_PROXY 323633	39.94 2.37 0.00	38.22 2.09 0.00	36.88 2.19 0.00	36.34 2.15 0.00	35.90 2.12 -0.05	39.85 2.47 0.05	56.73 4.73 0.01	60.47 5.35 0.01	53.06 4.61 -6.51	50.59 4.21 -8.84	48.11 4.29 -6.20	42.89 4.57 1.80	46.96 4.61 -2.29	46.35 4.02 -4.02	46.35 3.79 -4.65	55.74 3.98 -13.46	43.70 4.42 -0.45	63.65 4.32 -21.74	70.33 4.34 -25.85	59.36 4.09 -17.39	50.68 4.44 -6.24	44.82 4.20 -2.42	41.32 3.38 -0.01	39.33 2.42 -0.71
PLEASANTVLY____LBMP 24000	39.45 1.88 0.00	37.82 1.70 0.00	36.54 1.84 0.00	35.96 1.78 0.00	35.47 1.75 0.00	39.45 2.02 0.00	55.95 3.95 0.01	59.54 4.41 0.01	53.28 3.90 -7.45	52.24 3.57 -11.12	50.71 3.65 -9.43	46.04 3.89 -2.02	44.03 3.85 -0.13	41.68 3.37 0.00	41.05 3.15 0.00	41.62 3.29 -0.03	46.58 3.73 -4.03	64.60 3.61 -23.41	70.96 3.69 -27.12	61.18 3.45 -19.86	52.83 3.76 -9.06	44.22 3.51 -2.50	41.52 2.84 -0.75	38.26 2.06 0.00
POLETTI____ 23519	40.05 2.48 0.00	38.29 2.17 0.00	36.99 2.29 0.00	36.41 2.22 0.00	35.91 2.19 0.00	40.02 2.58 0.00	56.94 4.94 0.01	60.75 5.62 0.01	53.98 4.82 -7.22	52.76 4.43 -10.78	51.28 4.51 -9.14	46.90 4.81 -1.96	49.44 4.77 -4.62	47.99 4.18 -5.50	48.22 3.90 -6.40	55.85 4.10 -13.45	47.34 4.62 -3.91	64.79 4.51 -22.69	71.01 4.58 -26.29	61.40 4.28 -19.25	53.43 4.64 -8.79	44.98 4.35 -2.42	42.18 3.53 -0.72	38.76 2.57 0.00
PORT_JEFF_3 23555	38.25 0.68 0.00	36.34 0.22 0.00	38.13 3.43 0.00	37.09 2.91 0.00	36.52 2.80 0.00	40.34 1.57 -1.34	58.24 6.24 0.01	62.84 7.72 0.01	55.95 5.95 -8.06	55.76 5.29 -12.91	55.59 5.76 -12.21	50.93 5.46 -5.35	46.90 5.77 -1.07	44.52 4.14 -2.07	42.38 3.60 -0.87	43.40 4.37 -0.73	48.30 5.51 -3.98	69.84 6.54 -25.71	75.81 7.23 -28.44	63.30 6.17 -19.26	57.14 6.64 -10.50	49.43 5.81 -5.42	42.89 2.73 -2.23	37.23 0.80 -0.24
PORT_JEFF_4 23616	38.25 0.68 0.00	36.34 0.22 0.00	38.13 3.43 0.00	37.09 2.91 0.00	36.52 2.80 0.00	40.34 1.57 -1.34	58.24 6.24 0.01	62.84 7.72 0.01	55.95 5.95 -8.06	55.76 5.29 -12.91	55.59 5.76 -12.21	50.93 5.46 -5.35	46.90 5.77 -1.07	44.52 4.14 -2.07	42.38 3.60 -0.87	43.40 4.37 -0.73	48.30 5.51 -3.98	69.84 6.54 -25.71	75.81 7.23 -28.44	63.30 6.17 -19.26	57.14 6.64 -10.50	49.43 5.81 -5.42	42.89 2.73 -2.23	37.23 0.80 -0.24
PORT_JEFF_IC 23713	38.33 0.75 0.00	36.41 0.29 0.00	38.17 3.47 0.00	37.16 2.97 0.00	36.55 2.83 0.00	40.42 1.65 -1.34	58.29 6.29 0.01	62.90 7.77 0.01	55.99 6.00 -8.06	55.83 5.37 -12.91	55.66 5.83 -12.21	50.97 5.50 -5.35	46.94 5.81 -1.07	44.60 4.21 -2.07	42.45 3.68 -0.87	43.48 4.44 -0.73	48.34 5.55 -3.98	69.88 6.58 -25.71	75.85 7.27 -28.44	63.34 6.21 -19.26	57.22 6.72 -10.50	49.51 5.88 -5.42	42.97 2.81 -2.23	37.34 0.90 -0.24
PPL PILGRIM_ST_GT1 24216	39.12 1.54 0.00	37.24 1.12 0.00	37.72 3.02 0.00	36.95 2.77 0.00	36.38 2.66 0.00	41.35 2.58 -1.34	57.77 5.77 0.01	62.18 7.06 0.01	55.78 5.79 -8.06	55.68 5.22 -12.91	55.32 5.49 -12.21	51.20 5.74 -5.34	46.98 5.85 -1.07	45.09 4.71 -2.07	43.13 4.36 -0.87	43.78 4.75 -0.73	48.42 5.63 -3.98	69.09 5.79 -25.71	74.72 6.14 -28.44	62.74 5.61 -19.26	56.34 5.84 -10.50	49.01 5.39 -5.42	43.50 3.34 -2.23	38.32 1.88 -0.24
PPL PILGRIM_ST_GT2 24217	39.12 1.54 0.00	37.24 1.12 0.00	37.72 3.02 0.00	36.95 2.77 0.00	36.38 2.66 0.00	41.35 2.58 -1.34	57.77 5.77 0.01	62.18 7.06 0.01	55.78 5.79 -8.06	55.68 5.22 -12.91	55.32 5.49 -12.21	51.20 5.74 -5.34	46.98 5.85 -1.07	45.09 4.71 -2.07	43.13 4.36 -0.87	43.78 4.75 -0.73	48.42 5.63 -3.98	69.09 5.79 -25.71	74.72 6.14 -28.44	62.74 5.61 -19.26	56.34 5.84 -10.50	49.01 5.39 -5.42	43.50 3.34 -2.23	38.32 1.88 -0.24

PPL_SHRM_GT3 24213	37.65 0.08 0.00	35.76 -0.36 0.00	37.96 3.26 0.00	36.89 2.70 0.00	36.32 2.60 0.00	39.82 1.05 -1.34	57.77 5.77 0.01	62.35 7.22 0.01	55.53 5.54 -8.06	55.38 4.92 -12.91	55.25 5.42 -12.21	50.77 5.30 -5.35	46.82 5.69 -1.07	43.98 3.60 -2.07	41.84 3.07 -0.87	42.90 3.87 -0.73	48.19 5.40 -3.98	69.54 6.24 -25.71	75.53 6.95 -28.44	62.96 5.83 -19.26	56.70 6.20 -10.50	49.05 5.42 -5.42	42.28 2.12 -2.23	36.61 0.18 -0.24
PPL_SHRM_GT4 24214	37.65 0.08 0.00	35.76 -0.36 0.00	37.96 3.26 0.00	36.89 2.70 0.00	36.32 2.60 0.00	39.82 1.05 -1.34	57.77 5.77 0.01	62.35 7.22 0.01	55.53 5.54 -8.06	55.38 4.92 -12.91	55.25 5.42 -12.21	50.77 5.30 -5.35	46.82 5.69 -1.07	43.98 3.60 -2.07	41.84 3.07 -0.87	42.90 3.87 -0.73	48.19 5.40 -3.98	69.54 6.24 -25.71	75.53 6.95 -28.44	62.96 5.83 -19.26	56.70 6.20 -10.50	49.05 5.42 -5.42	42.28 2.12 -2.23	36.61 0.18 -0.24
PROJECT___ORANGE 1 24174	37.20 -0.38 0.00	35.72 -0.40 0.00	34.25 -0.45 0.00	33.74 -0.44 0.00	33.35 -0.37 0.00	37.02 -0.41 0.00	51.54 -0.47 0.00	54.75 -0.39 0.00	42.17 -0.42 -0.66	38.24 -0.30 -0.99	38.08 -0.38 -0.84	39.86 -0.44 -0.18	39.59 -0.48 -0.01	37.85 -0.46 0.00	37.49 -0.42 0.00	37.96 -0.34 0.00	39.06 -0.08 -0.32	39.40 -0.04 -1.85	42.41 0.12 -2.15	39.40 -0.04 -1.57	40.60 -0.12 -0.72	38.24 -0.15 -0.20	37.68 -0.30 -0.06	35.83 -0.36 0.00
PROJECT___ORANGE 2 24166	37.20 -0.38 0.00	35.72 -0.40 0.00	34.25 -0.45 0.00	33.74 -0.44 0.00	33.35 -0.37 0.00	37.02 -0.41 0.00	51.54 -0.47 0.00	54.75 -0.39 0.00	42.17 -0.42 -0.66	38.24 -0.30 -0.99	38.08 -0.38 -0.84	39.86 -0.44 -0.18	39.59 -0.48 -0.01	37.85 -0.46 0.00	37.49 -0.42 0.00	37.96 -0.34 0.00	39.06 -0.08 -0.32	39.40 -0.04 -1.85	42.41 0.12 -2.15	39.40 -0.04 -1.57	40.60 -0.12 -0.72	38.24 -0.15 -0.20	37.68 -0.30 -0.06	35.83 -0.36 0.00
PYRITES___HYD 24023	37.61 0.04 0.00	36.16 0.04 0.00	34.77 0.07 0.00	34.29 0.10 0.00	33.75 0.03 0.00	37.77 0.34 0.00	52.22 0.21 0.00	54.81 -0.33 0.00	40.89 -1.05 0.00	36.80 -0.75 0.00	36.91 -0.71 0.00	39.04 -1.08 0.00	39.18 -0.88 0.00	38.12 -0.19 0.00	37.72 -0.19 0.00	37.96 -0.34 0.00	38.23 -0.58 0.00	36.69 -0.90 0.00	38.70 -1.45 0.00	37.19 -0.68 0.00	38.88 -1.12 0.00	37.55 -0.65 0.00	37.55 -0.38 0.00	36.12 -0.07 0.00
RAMAPO___LBMP 323565	39.49 1.92 0.00	37.78 1.66 0.00	36.50 1.80 0.00	35.96 1.78 0.00	35.47 1.75 0.00	39.49 2.06 0.00	56.11 4.11 0.01	59.81 4.69 0.01	53.01 4.07 -7.01	51.73 3.72 -10.47	50.30 3.80 -8.88	46.08 4.05 -1.90	44.29 4.01 -0.23	41.85 3.41 -0.14	41.25 3.18 -0.16	42.02 3.37 -0.35	46.49 3.88 -3.80	63.46 3.83 -22.03	69.57 3.89 -25.53	60.16 3.60 -18.69	52.49 3.96 -8.53	44.22 3.67 -2.35	41.51 2.88 -0.70	38.22 2.03 0.00
RANKINE____ 23646	35.66 -1.92 0.00	35.04 -1.08 0.00	32.82 -1.87 0.00	32.27 -1.91 0.00	32.17 -1.55 0.00	35.22 -2.21 0.00	45.97 -5.46 0.58	48.33 -5.79 1.01	39.21 -3.90 -1.18	35.97 -3.34 -1.77	35.77 -3.35 -1.50	36.67 -3.77 -0.32	36.35 -3.73 -0.02	35.40 -2.91 0.00	34.99 -2.92 0.00	35.47 -2.83 0.00	36.46 -2.99 -0.63	38.31 -2.93 -3.65	41.37 -3.01 -4.23	37.90 -3.07 -3.10	37.86 -3.56 -1.42	35.57 -3.02 -0.39	35.35 -2.69 -0.12	33.80 -2.39 0.00
RAVENSWOOD_GT2_1 24244	40.05 2.48 0.00	38.29 2.17 0.00	36.99 2.29 0.00	36.41 2.22 0.00	35.91 2.19 0.00	40.02 2.58 0.00	56.89 4.89 0.01	60.69 5.57 0.01	53.98 4.82 -7.22	52.76 4.43 -10.78	51.24 4.48 -9.15	46.90 4.81 -1.96	50.45 4.77 -5.62	49.17 4.14 -6.73	49.65 3.90 -7.83	58.84 4.10 -16.44	47.31 4.58 -3.91	64.79 4.51 -22.69	71.01 4.58 -26.29	61.40 4.28 -19.25	53.43 4.64 -8.79	44.98 4.35 -2.42	42.18 3.53 -0.72	38.76 2.57 0.00
RAVENSWOOD_GT2_2 24245	40.05 2.48 0.00	38.29 2.17 0.00	36.99 2.29 0.00	36.41 2.22 0.00	35.91 2.19 0.00	40.02 2.58 0.00	56.89 4.89 0.01	60.69 5.57 0.01	53.98 4.82 -7.22	52.76 4.43 -10.78	51.24 4.48 -9.15	46.90 4.81 -1.96	50.45 4.77 -5.62	49.17 4.14 -6.73	49.65 3.90 -7.83	58.84 4.10 -16.44	47.31 4.58 -3.91	64.79 4.51 -22.69	71.01 4.58 -26.29	61.40 4.28 -19.25	53.43 4.64 -8.79	44.98 4.35 -2.42	42.18 3.53 -0.72	38.76 2.57 0.00
RAVENSWOOD_GT2_3 24246	40.05 2.48 0.00	38.32 2.20 0.00	37.02 2.32 0.00	36.44 2.26 0.00	35.94 2.23 0.00	40.05 2.62 0.00	56.94 4.94 0.01	60.75 5.62 0.01	54.02 4.86 -7.22	52.76 4.43 -10.78	51.28 4.51 -9.15	46.94 4.85 -1.96	50.49 4.81 -5.62	49.21 4.18 -6.73	49.68 3.94 -7.83	58.88 4.14 -16.44	47.34 4.62 -3.91	64.83 4.55 -22.69	71.06 4.62 -26.29	61.40 4.28 -19.25	53.47 4.68 -8.79	44.98 4.35 -2.42	42.18 3.53 -0.72	38.80 2.61 0.00
RAVENSWOOD_GT2_4 24247	40.05 2.48 0.00	38.32 2.20 0.00	37.02 2.32 0.00	36.44 2.26 0.00	35.94 2.23 0.00	40.05 2.62 0.00	56.94 4.94 0.01	60.75 5.62 0.01	54.02 4.86 -7.22	52.76 4.43 -10.78	51.28 4.51 -9.15	46.94 4.85 -1.96	50.49 4.81 -5.62	49.21 4.18 -6.73	49.68 3.94 -7.83	58.88 4.14 -16.44	47.34 4.62 -3.91	64.83 4.55 -22.69	71.06 4.62 -26.29	61.40 4.28 -19.25	53.47 4.68 -8.79	44.98 4.35 -2.42	42.18 3.53 -0.72	38.80 2.61 0.00
RAVENSWOOD_GT3_1 24248	40.05 2.48 0.00	38.29 2.17 0.00	36.99 2.29 0.00	36.41 2.22 0.00	35.91 2.19 0.00	40.02 2.58 0.00	56.89 4.89 0.01	60.69 5.57 0.01	53.98 4.82 -7.22	52.76 4.43 -10.78	51.28 4.51 -9.15	46.90 4.81 -1.96	50.45 4.77 -5.62	49.21 4.18 -6.73	49.65 3.90 -7.83	58.84 4.10 -16.44	47.34 4.62 -3.91	64.79 4.51 -22.69	71.01 4.58 -26.29	61.40 4.28 -19.25	53.43 4.64 -8.79	44.98 4.35 -2.42	42.18 3.53 -0.72	38.76 2.57 0.00
RAVENSWOOD_GT3_2 24249	40.05 2.48 0.00	38.29 2.17 0.00	36.99 2.29 0.00	36.41 2.22 0.00	35.91 2.19 0.00	40.02 2.58 0.00	56.89 4.89 0.01	60.69 5.57 0.01	53.98 4.82 -7.22	52.76 4.43 -10.78	51.28 4.51 -9.15	46.90 4.81 -1.96	50.45 4.77 -5.62	49.21 4.18 -6.73	49.65 3.90 -7.83	58.84 4.10 -16.44	47.34 4.62 -3.91	64.79 4.51 -22.69	71.01 4.58 -26.29	61.40 4.28 -19.25	53.43 4.64 -8.79	44.98 4.35 -2.42	42.18 3.53 -0.72	38.76 2.57 0.00
RAVENSWOOD_GT3_3 24250	40.09 2.52 0.00	38.36 2.24 0.00	37.02 2.32 0.00	36.48 2.29 0.00	35.98 2.26 0.00	40.05 2.62 0.00	56.99 4.99 0.01	60.80 5.68 0.01	54.06 4.91 -7.22	52.80 4.47 -10.78	51.32 4.55 -9.15	46.98 4.89 -1.96	50.53 4.85 -5.62	49.25 4.21 -6.73	49.72 3.98 -7.83	58.92 4.17 -16.44	47.38 4.66 -3.91	64.86 4.59 -22.69	71.10 4.66 -26.29	61.44 4.32 -19.25	53.51 4.72 -8.79	45.02 4.39 -2.42	42.22 3.57 -0.72	38.80 2.61 0.00
RAVENSWOOD_GT3_4 24251	40.09 2.52 0.00	38.36 2.24 0.00	37.02 2.32 0.00	36.48 2.29 0.00	35.98 2.26 0.00	40.05 2.62 0.00	56.99 4.99 0.01	60.80 5.68 0.01	54.06 4.91 -7.22	52.80 4.47 -10.78	51.32 4.55 -9.15	46.98 4.89 -1.96	50.53 4.85 -5.62	49.25 4.21 -6.73	49.72 3.98 -7.83	58.92 4.17 -16.44	47.38 4.66 -3.91	64.86 4.59 -22.69	71.10 4.66 -26.29	61.44 4.32 -19.25	53.51 4.72 -8.79	45.02 4.39 -2.42	42.22 3.57 -0.72	38.80 2.61 0.00
RAVENSWOOD_GT_1 23729	40.29 2.71 -0.01	38.51 2.38 -0.01	37.20 2.50 -0.01	36.62 2.43 -0.01	36.12 2.39 -0.01	40.25 2.81 -0.01	57.15 5.15 0.01	61.02 5.90 0.01	60.00 5.07 -12.99	68.75 4.66 -26.54	75.43 4.74 -33.07	77.72 5.06 -32.55	68.42 5.01 -23.36	60.00 4.37 -17.32	62.44 4.13 -20.40	60.00 4.33 -17.37	75.65 4.85 -31.98	72.73 4.74 -30.40	73.28 4.82 -28.31	70.08 4.51 -27.70	72.47 4.88 -27.59	45.18 4.55 -2.44	42.38 3.72 -0.73	38.99 2.79 -0.01

RAVENSWOOD_GT_10 24258	40.02 2.44 0.00	38.29 2.17 0.00	36.99 2.29 0.00	36.41 2.22 0.00	35.91 2.19 0.00	40.02 2.58 0.00	56.89 4.89 0.01	60.69 5.57 0.01	53.52 4.82 -6.77	51.48 4.39 -9.54	49.36 4.48 -7.26	44.49 4.81 0.44	49.05 4.77 -4.23	48.34 4.14 -5.90	48.66 3.90 -6.85	58.77 4.10 -16.37	45.10 4.58 -1.70	64.18 4.51 -22.08	70.92 4.58 -26.20	60.97 4.24 -18.85	52.03 4.64 -7.39	44.98 4.35 -2.42	42.14 3.49 -0.72	38.76 2.57 0.00
RAVENSWOOD_GT_11 24259	40.02 2.44 0.00	38.29 2.17 0.00	36.99 2.29 0.00	36.41 2.22 0.00	35.91 2.19 0.00	40.02 2.58 0.00	56.89 4.89 0.01	60.69 5.57 0.01	53.52 4.82 -6.77	51.48 4.39 -9.54	49.36 4.48 -7.26	44.49 4.81 0.44	49.05 4.77 -4.23	48.34 4.14 -5.90	48.66 3.90 -6.85	58.77 4.10 -16.37	45.10 4.58 -1.70	64.18 4.51 -22.08	70.92 4.58 -26.20	60.97 4.24 -18.85	52.03 4.64 -7.39	44.98 4.35 -2.42	42.14 3.49 -0.72	38.76 2.57 0.00
RAVENSWOOD_GT_4 24252	39.97 2.40 0.00	38.25 2.13 0.00	36.95 2.26 0.00	36.37 2.19 0.00	35.87 2.16 0.00	39.97 2.55 0.00	56.84 4.84 0.01	60.64 5.51 0.01	50.94 4.78 -4.22	44.51 4.36 -2.60	38.80 4.44 3.27	30.99 4.77 13.91	41.21 4.73 3.58	43.64 4.10 -1.23	43.09 3.87 -1.31	58.32 4.06 -15.96	32.70 4.54 10.66	60.75 4.47 -18.69	70.35 4.54 -25.66	58.75 4.24 -16.64	44.14 4.60 0.46	44.94 4.32 -2.42	42.10 3.45 -0.72	38.72 2.53 0.00
RAVENSWOOD_GT_5 24254	39.97 2.40 0.00	38.25 2.13 0.00	36.95 2.26 0.00	36.37 2.19 0.00	35.87 2.16 0.00	39.97 2.55 0.00	56.84 4.84 0.01	60.64 5.51 0.01	50.94 4.78 -4.22	44.51 4.36 -2.60	38.80 4.44 3.27	30.99 4.77 13.91	41.21 4.73 3.58	43.64 4.10 -1.23	43.09 3.87 -1.31	58.32 4.06 -15.96	32.70 4.54 10.66	60.75 4.47 -18.69	70.35 4.54 -25.66	58.75 4.24 -16.64	44.14 4.60 0.46	44.94 4.32 -2.42	42.10 3.45 -0.72	38.72 2.53 0.00
RAVENSWOOD_GT_6 24253	39.97 2.40 0.00	38.25 2.13 0.00	36.95 2.26 0.00	36.37 2.19 0.00	35.87 2.16 0.00	39.97 2.55 0.00	56.84 4.84 0.01	60.64 5.51 0.01	50.94 4.78 -4.22	44.51 4.36 -2.60	38.80 4.44 3.27	30.99 4.77 13.91	41.21 4.73 3.58	43.64 4.10 -1.23	43.09 3.87 -1.31	58.32 4.06 -15.96	32.70 4.54 10.66	60.75 4.47 -18.69	70.35 4.54 -25.66	58.75 4.24 -16.64	44.14 4.60 0.46	44.94 4.32 -2.42	42.10 3.45 -0.72	38.72 2.53 0.00
RAVENSWOOD_GT_7 24255	39.97 2.40 0.00	38.25 2.13 0.00	36.95 2.26 0.00	36.37 2.19 0.00	35.87 2.16 0.00	39.97 2.55 0.00	56.84 4.84 0.01	60.64 5.51 0.01	50.94 4.78 -4.22	44.51 4.36 -2.60	38.80 4.44 3.27	30.99 4.77 13.91	41.21 4.73 3.58	43.64 4.10 -1.23	43.09 3.87 -1.31	58.32 4.06 -15.96	32.70 4.54 10.66	60.75 4.47 -18.69	70.35 4.54 -25.66	58.75 4.24 -16.64	44.14 4.60 0.46	44.94 4.32 -2.42	42.10 3.45 -0.72	38.72 2.53 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.02 2.44 0.00	38.29 2.17 0.00	36.99 2.29 0.00	36.41 2.22 0.00	35.91 2.19 0.00	40.02 2.58 0.00	56.89 4.89 0.01	60.69 5.57 0.01	53.52 4.82 -6.77	51.48 4.39 -9.54	49.36 4.48 -7.26	44.49 4.81 0.44	49.05 4.77 -4.23	48.34 4.14 -5.90	48.66 3.90 -6.85	58.77 4.10 -16.37	45.10 4.58 -1.70	64.18 4.51 -22.08	70.92 4.58 -26.20	60.97 4.24 -18.85	52.03 4.64 -7.39	44.98 4.35 -2.42	42.14 3.49 -0.72	38.76 2.57 0.00
RAVENSWOOD_GT_9 24257	40.02 2.44 0.00	38.29 2.17 0.00	36.99 2.29 0.00	36.41 2.22 0.00	35.91 2.19 0.00	40.02 2.58 0.00	56.89 4.89 0.01	60.69 5.57 0.01	53.52 4.82 -6.77	51.48 4.39 -9.54	49.36 4.48 -7.26	44.49 4.81 0.44	49.05 4.77 -4.23	48.34 4.14 -5.90	48.66 3.90 -6.85	58.77 4.10 -16.37	45.10 4.58 -1.70	64.18 4.51 -22.08	70.92 4.58 -26.20	60.97 4.24 -18.85	52.03 4.64 -7.39	44.98 4.35 -2.42	42.14 3.49 -0.72	38.76 2.57 0.00
RAVENSWOOD___1 23533	40.25 2.67 -0.01	38.51 2.38 -0.01	37.20 2.50 -0.01	36.62 2.43 -0.01	36.12 2.39 -0.01	40.25 2.81 -0.01	57.10 5.10 0.01	60.97 5.84 0.01	59.06 5.07 -12.05	66.13 4.62 -23.96	71.48 4.70 -29.16	72.73 5.06 -27.55	65.53 5.01 -20.46	58.27 4.37 -15.59	60.35 4.09 -18.35	59.81 4.29 -17.22	71.03 4.81 -27.40	71.47 4.74 -29.14	72.63 4.78 -27.71	67.50 4.47 -25.16	69.07 4.88 -24.19	45.18 4.55 -2.43	42.38 3.72 -0.73	38.95 2.75 -0.01
RAVENSWOOD___2 23534	40.25 2.67 -0.01	38.48 2.35 -0.01	37.17 2.46 -0.01	36.62 2.43 -0.01	36.12 2.39 -0.01	40.21 2.77 -0.01	57.10 5.10 0.01	60.97 5.84 0.01	58.99 5.03 -12.02	66.06 4.62 -23.89	71.38 4.70 -29.05	72.55 5.02 -27.41	65.41 4.97 -20.38	58.22 4.37 -15.55	60.29 4.09 -18.29	59.81 4.29 -17.22	70.90 4.81 -27.27	71.40 4.70 -29.11	72.62 4.78 -27.70	67.47 4.47 -25.13	68.95 4.84 -24.10	45.18 4.55 -2.43	42.38 3.72 -0.73	38.95 2.75 -0.01
RAVENSWOOD___3 23535	40.05 2.48 0.00	38.29 2.17 0.00	36.99 2.29 0.00	36.41 2.22 0.00	35.91 2.19 0.00	40.02 2.58 0.00	56.89 4.89 0.01	60.69 5.57 0.01	53.98 4.82 -7.22	52.76 4.43 -10.78	51.28 4.51 -9.15	46.90 4.81 -1.96	50.45 4.77 -5.62	49.21 4.18 -6.73	49.65 3.90 -7.83	58.84 4.10 -16.44	47.34 4.62 -3.91	64.79 4.51 -22.69	71.01 4.58 -26.29	61.40 4.28 -19.25	53.43 4.64 -8.79	44.98 4.35 -2.42	42.18 3.53 -0.72	38.76 2.57 0.00
RAVENSWOOD___4 23820	40.25 2.67 -0.01	38.47 2.35 -0.01	37.17 2.46 -0.01	36.58 2.39 -0.01	36.12 2.39 -0.01	40.21 2.77 -0.01	57.10 5.10 0.01	60.97 5.84 0.01	58.06 5.03 -11.09	63.52 4.62 -21.35	67.52 4.70 -25.20	67.62 5.02 -22.48	62.55 4.97 -17.52	56.48 4.33 -13.84	58.27 4.09 -16.27	59.66 4.29 -17.07	66.37 4.81 -22.75	70.15 4.70 -27.86	72.03 4.78 -27.10	64.96 4.47 -22.62	65.59 4.84 -20.75	45.18 4.55 -2.43	42.34 3.68 -0.73	38.95 2.75 -0.01
RCPL_TRUST___DRP 24196	40.05 2.48 0.00	38.32 2.20 0.00	36.99 2.29 0.00	36.44 2.26 0.00	35.94 2.23 0.00	40.05 2.62 0.00	56.94 4.94 0.01	60.75 5.62 0.01	54.02 4.86 -7.22	52.80 4.47 -10.78	51.32 4.55 -9.14	46.94 4.85 -1.96	48.39 4.81 -3.53	46.69 4.21 -4.17	46.70 3.94 -4.85	52.63 4.14 -10.19	47.38 4.66 -3.91	64.82 4.55 -22.69	71.05 4.62 -26.29	61.40 4.28 -19.25	53.47 4.68 -8.79	44.98 4.35 -2.42	42.18 3.53 -0.72	38.76 2.57 0.00
RENSSELAER___COGEN 23796	39.04 1.47 0.00	37.53 1.41 0.00	36.12 1.42 0.00	35.59 1.40 0.00	35.07 1.35 0.00	38.71 1.27 0.00	54.14 2.13 0.00	57.23 2.10 0.00	53.17 1.97 -9.27	53.27 1.73 -13.99	51.23 1.73 -11.88	44.47 1.81 -2.55	42.06 1.84 -0.16	40.03 1.72 0.00	39.50 1.59 0.00	40.09 1.76 -0.03	45.58 1.75 -5.02	68.42 1.69 -29.14	75.80 1.89 -33.76	64.29 1.70 -24.72	53.04 1.76 -11.28	43.03 1.72 -3.11	40.75 1.90 -0.93	37.60 1.41 0.00
REVERE_CPPR_DRP 24186	38.48 0.90 0.00	36.95 0.83 0.00	35.49 0.80 0.00	35.01 0.82 0.00	34.53 0.81 0.00	38.44 1.01 0.00	53.98 1.98 0.00	57.23 2.10 0.00	43.80 1.68 -0.18	39.33 1.50 -0.28	39.32 1.47 -0.23	41.70 1.52 -0.05	41.42 1.36 0.00	39.53 1.23 0.00	39.05 1.14 0.00	39.49 1.19 0.00	40.26 1.36 -0.08	39.50 1.43 -0.48	42.43 1.73 -0.55	39.79 1.51 -0.40	41.67 1.48 -0.18	39.51 1.26 -0.05	38.89 0.95 -0.02	36.92 0.72 0.00
RIVERBAY____ 323610	40.40 2.82 -0.01	38.66 2.53 -0.01	37.45 2.74 -0.01	36.89 2.70 -0.01	36.39 2.66 -0.01	40.44 2.99 -0.01	56.99 4.99 0.01	60.79 5.68 0.02	54.05 4.91 -7.21	52.83 4.51 -10.77	51.35 4.59 -9.14	46.97 4.89 -1.95	45.26 4.89 -0.31	42.79 4.25 -0.23	42.16 3.98 -0.27	43.12 4.21 -0.60	47.41 4.70 -3.90	64.86 4.59 -22.68	71.13 4.70 -26.28	61.47 4.36 -19.24	53.54 4.76 -8.78	45.06 4.43 -2.43	42.38 3.72 -0.73	39.06 2.86 -0.01

ROCHESTER_9_IC 23652	36.75 -0.83 0.00	35.61 -0.51 0.00	33.73 -0.97 0.00	33.16 -1.03 0.00	32.94 -0.78 0.00	36.50 -0.94 0.00	49.61 -2.44 -0.05	52.58 -2.65 -0.09	41.16 -1.68 -0.90	37.47 -1.43 -1.35	37.23 -1.54 -1.15	38.60 -1.77 -0.25	38.35 -1.72 -0.02	37.04 -1.26 0.00	36.58 -1.33 0.00	37.19 -1.11 0.00	38.11 -1.16 -0.46	39.10 -1.17 -2.67	42.16 -1.08 -3.10	38.93 -1.21 -2.27	39.48 -1.56 -1.04	37.15 -1.34 -0.29	36.80 -1.21 -0.09	34.93 -1.27 0.00
ROSETON___1 23587	39.45 1.88 0.00	37.78 1.66 0.00	36.50 1.80 0.00	35.93 1.74 0.00	35.44 1.72 0.00	39.42 1.98 0.00	55.85 3.85 0.01	59.42 4.30 0.01	52.91 3.77 -7.21	51.76 3.45 -10.76	50.29 3.54 -9.13	45.85 3.77 -1.96	43.91 3.73 -0.12	41.56 3.26 0.00	40.94 3.03 0.00	41.54 3.22 -0.02	46.33 3.61 -3.90	63.77 3.53 -22.64	70.00 3.61 -26.24	60.45 3.37 -19.21	52.45 3.68 -8.77	44.06 3.44 -2.42	41.42 2.77 -0.72	38.18 1.99 0.00
ROSETON___2 23588	39.45 1.88 0.00	37.78 1.66 0.00	36.50 1.80 0.00	35.93 1.74 0.00	35.44 1.72 0.00	39.42 1.98 0.00	55.85 3.85 0.01	59.42 4.30 0.01	52.91 3.77 -7.21	51.76 3.45 -10.76	50.29 3.54 -9.13	45.85 3.77 -1.96	43.91 3.73 -0.12	41.56 3.26 0.00	40.94 3.03 0.00	41.54 3.22 -0.02	46.33 3.61 -3.90	63.77 3.53 -22.64	70.00 3.61 -26.24	60.45 3.37 -19.21	52.45 3.68 -8.77	44.06 3.44 -2.42	41.42 2.77 -0.72	38.18 1.99 0.00
RUSSELL___1 23602	37.50 -0.08 0.00	36.19 0.07 0.00	34.31 -0.38 0.00	33.71 -0.48 0.00	33.42 -0.30 0.00	37.21 -0.22 0.00	51.27 -0.78 -0.04	54.22 -0.99 -0.08	42.49 -0.34 -0.89	38.51 -0.38 -1.33	38.26 -0.49 -1.13	39.72 -0.64 -0.24	39.43 -0.64 -0.02	38.08 -0.23 0.00	37.53 -0.38 0.00	38.26 -0.04 0.00	39.15 -0.12 -0.45	40.03 -0.19 -2.63	43.32 0.12 -3.05	39.99 -0.11 -2.23	40.58 -0.44 -1.02	38.06 -0.42 -0.28	37.60 -0.42 -0.08	35.54 -0.65 0.00
RUSSELL___2 23532	37.50 -0.08 0.00	36.19 0.07 0.00	34.31 -0.38 0.00	33.71 -0.48 0.00	33.42 -0.30 0.00	37.21 -0.22 0.00	51.27 -0.78 -0.04	54.22 -0.99 -0.08	42.49 -0.34 -0.89	38.51 -0.38 -1.33	38.26 -0.49 -1.13	39.72 -0.64 -0.24	39.43 -0.64 -0.02	38.08 -0.23 0.00	37.53 -0.38 0.00	38.26 -0.04 0.00	39.15 -0.12 -0.45	40.03 -0.19 -2.63	43.32 0.12 -3.05	39.99 -0.11 -2.23	40.58 -0.44 -1.02	38.06 -0.42 -0.28	37.60 -0.42 -0.08	35.54 -0.65 0.00
RUSSELL___3 23549	36.90 -0.68 0.00	35.69 -0.43 0.00	33.83 -0.87 0.00	33.23 -0.96 0.00	33.01 -0.71 0.00	36.61 -0.82 0.00	49.98 -2.08 -0.05	52.91 -2.32 -0.09	41.45 -1.38 -0.90	37.70 -1.20 -1.35	37.45 -1.32 -1.15	38.80 -1.56 -0.25	38.55 -1.52 -0.02	37.24 -1.07 0.00	36.73 -1.18 0.00	37.38 -0.92 0.00	38.31 -0.97 -0.46	39.28 -0.98 -2.67	42.44 -0.80 -3.10	39.19 -0.95 -2.27	39.72 -1.32 -1.03	37.34 -1.15 -0.29	36.95 -1.06 -0.09	35.03 -1.16 0.00
RUSSELL___4 23556	37.50 -0.08 0.00	36.16 0.04 0.00	34.31 -0.38 0.00	33.67 -0.51 0.00	33.42 -0.30 0.00	37.21 -0.22 0.00	51.22 -0.83 -0.04	54.17 -1.05 -0.08	42.45 -0.38 -0.89	38.51 -0.38 -1.33	38.23 -0.53 -1.13	39.68 -0.68 -0.24	39.43 -0.64 -0.02	38.04 -0.27 0.00	37.49 -0.42 0.00	38.23 -0.08 0.00	39.11 -0.16 -0.45	40.00 -0.23 -2.63	43.28 0.08 -3.05	39.95 -0.15 -2.23	40.58 -0.44 -1.02	38.06 -0.42 -0.28	37.60 -0.42 -0.08	35.51 -0.69 0.00
RUSSELL___STATION 23914	36.90 -0.68 0.00	35.69 -0.43 0.00	33.83 -0.87 0.00	33.23 -0.96 0.00	33.01 -0.71 0.00	36.61 -0.82 0.00	49.98 -2.08 -0.05	52.91 -2.32 -0.09	41.45 -1.38 -0.90	37.70 -1.20 -1.35	37.45 -1.32 -1.15	38.80 -1.56 -0.25	38.55 -1.52 -0.02	37.24 -1.07 0.00	36.73 -1.18 0.00	37.38 -0.92 0.00	38.31 -0.97 -0.46	39.28 -0.98 -2.67	42.44 -0.80 -3.10	39.19 -0.95 -2.27	39.72 -1.32 -1.03	37.34 -1.15 -0.29	36.95 -1.06 -0.09	35.03 -1.16 0.00
S SALMON___HYD 24043	37.50 -0.08 0.00	36.01 -0.11 0.00	34.52 -0.17 0.00	34.05 -0.14 0.00	33.62 -0.10 0.00	37.43 0.00 0.00	52.37 0.36 0.00	55.58 0.44 0.00	42.47 0.00 -0.54	38.36 0.00 -0.81	38.23 -0.08 -0.68	40.19 -0.08 -0.15	39.95 -0.12 -0.01	38.19 -0.11 0.00	37.79 -0.11 0.00	38.26 -0.04 0.00	39.23 0.16 -0.25	39.33 0.26 -1.47	42.38 0.52 -1.71	39.50 0.38 -1.25	40.93 0.36 -0.57	38.62 0.27 -0.16	37.98 0.00 -0.05	36.08 -0.11 0.00
SELKIRK___II 23799	38.81 1.24 0.00	37.31 1.19 0.00	35.95 1.25 0.00	35.38 1.20 0.00	34.87 1.15 0.00	38.56 1.12 0.00	53.98 1.98 0.00	57.12 1.98 0.00	53.05 1.89 -9.23	53.13 1.69 -13.89	51.10 1.69 -11.79	44.45 1.81 -2.53	42.02 1.80 -0.16	39.96 1.65 0.00	39.46 1.55 0.00	39.98 1.65 -0.03	45.53 1.71 -5.00	68.27 1.65 -29.03	75.59 1.81 -33.64	64.13 1.63 -24.63	52.96 1.72 -11.24	42.94 1.64 -3.10	40.52 1.67 -0.92	37.42 1.23 0.00
SELKIRK___I 23801	38.70 1.13 0.00	37.20 1.08 0.00	35.81 1.11 0.00	35.28 1.09 0.00	34.76 1.05 0.00	38.48 1.05 0.00	53.93 1.92 0.00	57.12 1.98 0.00	52.98 1.85 -9.20	53.07 1.69 -13.83	51.05 1.69 -11.73	44.44 1.81 -2.52	42.02 1.80 -0.16	39.96 1.65 0.00	39.42 1.52 0.00	39.94 1.61 -0.03	45.51 1.71 -4.99	68.18 1.65 -28.93	75.44 1.77 -33.53	64.01 1.59 -24.54	52.89 1.68 -11.20	42.93 1.64 -3.09	40.41 1.56 -0.92	37.28 1.09 0.00
SENECA OSWGO___HYD 24041	36.94 -0.64 0.00	35.47 -0.65 0.00	34.00 -0.69 0.00	33.50 -0.68 0.00	33.08 -0.64 0.00	36.76 -0.67 0.00	51.18 -0.83 0.00	54.31 -0.83 0.00	41.73 -0.84 -0.63	37.82 -0.68 -0.94	37.67 -0.75 -0.80	39.45 -0.84 -0.17	39.19 -0.88 -0.01	37.50 -0.80 0.00	37.15 -0.76 0.00	37.61 -0.69 0.00	38.73 -0.39 -0.30	39.02 -0.30 -1.73	41.95 -0.20 -2.00	39.03 -0.30 -1.47	40.27 -0.40 -0.67	37.96 -0.42 -0.18	37.45 -0.53 -0.06	35.61 -0.58 0.00
SENECA___ENERGY 23797	37.01 -0.56 0.00	35.65 -0.47 0.00	34.04 -0.66 0.00	33.60 -0.58 0.00	33.25 -0.47 0.00	36.80 -0.64 0.00	51.14 -0.88 -0.01	54.27 -0.88 -0.02	42.18 -0.71 -0.95	38.42 -0.56 -1.43	38.23 -0.60 -1.21	39.62 -0.76 -0.26	39.27 -0.80 -0.02	37.58 -0.73 0.00	37.15 -0.76 0.00	37.65 -0.65 0.00	38.87 -0.43 -0.48	40.08 -0.30 -2.79	43.25 -0.12 -3.23	39.89 -0.34 -2.36	40.52 -0.56 -1.08	37.96 -0.53 -0.30	37.30 -0.72 -0.09	35.43 -0.76 0.00
SHOEMAKER___GT 23640	39.60 2.03 0.00	37.96 1.84 0.00	36.60 1.91 0.00	36.03 1.85 0.00	35.54 1.82 0.00	39.53 2.10 0.00	55.95 3.95 0.01	59.53 4.41 0.01	52.40 3.82 -6.65	50.89 3.42 -9.92	49.54 3.50 -8.42	45.66 3.73 -1.80	43.86 3.69 -0.11	41.49 3.18 0.00	40.90 2.99 0.00	41.50 3.18 -0.02	45.99 3.57 -3.60	62.04 3.57 -20.88	68.04 3.69 -24.20	59.00 3.41 -17.72	51.81 3.72 -8.09	43.83 3.40 -2.23	41.36 2.77 -0.67	38.26 2.06 0.00
SHOREHAM_IC_1 23715	37.65 0.08 0.00	35.76 -0.36 0.00	37.96 3.26 0.00	36.89 2.70 0.00	36.32 2.60 0.00	39.82 1.05 -1.34	57.77 5.77 0.01	62.35 7.22 0.01	55.53 5.54 -8.06	55.38 4.92 -12.91	55.25 5.42 -12.21	50.77 5.30 -5.35	46.82 5.69 -1.07	43.98 3.60 -2.07	41.84 3.07 -0.87	42.90 3.87 -0.73	48.19 5.40 -3.98	69.54 6.24 -25.71	75.53 6.95 -28.44	62.96 5.83 -19.26	56.70 6.20 -10.50	49.05 5.42 -5.42	42.28 2.12 -2.23	36.61 0.18 -0.24
SHOREHAM_IC_2 23716	37.65 0.08 0.00	35.76 -0.36 0.00	37.96 3.26 0.00	36.89 2.70 0.00	36.32 2.60 0.00	39.82 1.05 -1.34	57.77 5.77 0.01	62.35 7.22 0.01	55.53 5.54 -8.06	55.38 4.92 -12.91	55.25 5.42 -12.21	50.77 5.30 -5.35	46.82 5.69 -1.07	43.98 3.60 -2.07	41.84 3.07 -0.87	42.90 3.87 -0.73	48.19 5.40 -3.98	69.54 6.24 -25.71	75.53 6.95 -28.44	62.96 5.83 -19.26	56.70 6.20 -10.50	49.05 5.42 -5.42	42.28 2.12 -2.23	36.61 0.18 -0.24

SISSONVILLE____ 23735	37.39 -0.19 0.00	35.94 -0.18 0.00	34.59 -0.10 0.00	34.12 -0.07 0.00	33.58 -0.13 0.00	37.55 0.11 0.00	51.80 -0.21 0.00	54.25 -0.88 0.00	40.47 -1.47 0.00	36.42 -1.13 0.00	36.53 -1.09 0.00	38.64 -1.48 0.00	38.90 -1.16 0.00	37.85 -0.46 0.00	37.45 -0.45 0.00	37.73 -0.57 0.00	37.96 -0.85 0.00	36.35 -1.24 0.00	38.30 -1.85 0.00	36.81 -1.06 0.00	38.52 -1.48 0.00	37.32 -0.88 0.00	37.32 -0.61 0.00	35.94 -0.25 0.00
SITHE_IND_GS1 24169	36.41 -1.16 0.00	35.04 -1.08 0.00	33.55 -1.14 0.00	33.06 -1.13 0.00	32.67 -1.05 0.00	36.24 -1.20 0.00	50.29 -1.72 0.00	53.32 -1.82 0.00	40.90 -1.59 -0.56	37.00 -1.39 -0.84	36.94 -1.39 -0.71	38.71 -1.56 -0.15	38.51 -1.56 -0.01	36.89 -1.42 0.00	36.58 -1.33 0.00	37.00 -1.30 0.00	38.05 -1.01 -0.24	38.05 -0.94 -1.40	40.85 -0.92 -1.63	38.12 -0.95 -1.19	39.46 -1.08 -0.54	37.32 -1.03 -0.15	36.91 -1.06 -0.04	35.18 -1.01 0.00
SITHE_IND_GS2 24170	36.41 -1.16 0.00	35.04 -1.08 0.00	33.55 -1.14 0.00	33.06 -1.13 0.00	32.67 -1.05 0.00	36.24 -1.20 0.00	50.29 -1.72 0.00	53.32 -1.82 0.00	40.90 -1.59 -0.56	37.00 -1.39 -0.84	36.94 -1.39 -0.71	38.71 -1.56 -0.15	38.51 -1.56 -0.01	36.89 -1.42 0.00	36.58 -1.33 0.00	37.00 -1.30 0.00	38.05 -1.01 -0.24	38.05 -0.94 -1.40	40.85 -0.92 -1.63	38.12 -0.95 -1.19	39.46 -1.08 -0.54	37.32 -1.03 -0.15	36.91 -1.06 -0.04	35.18 -1.01 0.00
SITHE_IND_GS3 24171	36.41 -1.16 0.00	35.04 -1.08 0.00	33.55 -1.14 0.00	33.06 -1.13 0.00	32.67 -1.05 0.00	36.24 -1.20 0.00	50.29 -1.72 0.00	53.32 -1.82 0.00	40.90 -1.59 -0.56	37.00 -1.39 -0.84	36.94 -1.39 -0.71	38.71 -1.56 -0.15	38.51 -1.56 -0.01	36.89 -1.42 0.00	36.58 -1.33 0.00	37.00 -1.30 0.00	38.05 -1.01 -0.24	38.05 -0.94 -1.40	40.85 -0.92 -1.63	38.12 -0.95 -1.19	39.46 -1.08 -0.54	37.32 -1.03 -0.15	36.91 -1.06 -0.04	35.18 -1.01 0.00
SITHE_IND_GS4 24172	36.41 -1.16 0.00	35.04 -1.08 0.00	33.55 -1.14 0.00	33.06 -1.13 0.00	32.67 -1.05 0.00	36.24 -1.20 0.00	50.29 -1.72 0.00	53.32 -1.82 0.00	40.90 -1.59 -0.56	37.00 -1.39 -0.84	36.94 -1.39 -0.71	38.71 -1.56 -0.15	38.51 -1.56 -0.01	36.89 -1.42 0.00	36.58 -1.33 0.00	37.00 -1.30 0.00	38.05 -1.01 -0.24	38.05 -0.94 -1.40	40.85 -0.92 -1.63	38.12 -0.95 -1.19	39.46 -1.08 -0.54	37.32 -1.03 -0.15	36.91 -1.06 -0.04	35.18 -1.01 0.00
SITHE____BATAVIA 24024	36.71 -0.86 0.00	35.76 -0.36 0.00	33.66 -1.04 0.00	33.02 -1.16 0.00	32.91 -0.81 0.00	36.31 -1.12 0.00	48.71 -3.38 -0.08	51.63 -3.64 -0.14	40.68 -2.26 -1.01	37.11 -1.95 -1.51	36.87 -2.03 -1.28	38.03 -2.37 -0.27	37.75 -2.32 -0.02	36.66 -1.65 0.00	36.20 -1.71 0.00	36.77 -1.53 0.00	37.63 -1.71 -0.53	38.95 -1.69 -3.05	42.08 -1.61 -3.54	38.76 -1.70 -2.59	38.98 -2.20 -1.18	36.73 -1.80 -0.33	36.47 -1.56 -0.10	34.64 -1.56 0.00
SITHE____INDEPEND 23800	36.41 -1.16 0.00	35.04 -1.08 0.00	33.55 -1.14 0.00	33.06 -1.13 0.00	32.67 -1.05 0.00	36.24 -1.20 0.00	50.29 -1.72 0.00	53.32 -1.82 0.00	40.90 -1.59 -0.56	37.00 -1.39 -0.84	36.94 -1.39 -0.71	38.71 -1.56 -0.15	38.51 -1.56 -0.01	36.89 -1.42 0.00	36.58 -1.33 0.00	37.00 -1.30 0.00	38.05 -1.01 -0.24	38.05 -0.94 -1.40	40.85 -0.92 -1.63	38.12 -0.95 -1.19	39.46 -1.08 -0.54	37.32 -1.03 -0.15	36.91 -1.06 -0.04	35.18 -1.01 0.00
SITHE____MASSENA 23902	37.31 -0.26 0.00	35.87 -0.25 0.00	34.49 -0.21 0.00	34.01 -0.17 0.00	33.48 -0.24 0.00	37.36 -0.07 0.00	51.33 -0.68 0.00	54.31 -0.83 0.00	40.68 -1.26 0.00	36.54 -1.01 0.00	36.64 -0.98 0.00	38.84 -1.28 0.00	38.86 -1.20 0.00	37.58 -0.73 0.00	37.26 -0.64 0.00	37.50 -0.80 0.00	37.85 -0.97 0.00	36.46 -1.13 0.00	38.54 -1.61 0.00	36.89 -0.98 0.00	38.76 -1.24 0.00	37.24 -0.95 0.00	37.25 -0.68 0.00	35.90 -0.29 0.00
SITHE____OGDNSBRG 24021	37.73 0.15 0.00	36.26 0.14 0.00	34.90 0.21 0.00	34.42 0.24 0.00	33.89 0.17 0.00	37.88 0.45 0.00	52.27 0.26 0.00	55.14 0.00 0.00	41.18 -0.75 0.00	37.03 -0.53 0.00	37.13 -0.49 0.00	39.32 -0.80 0.00	39.30 -0.76 0.00	38.12 -0.19 0.00	37.72 -0.19 0.00	37.99 -0.31 0.00	38.31 -0.50 0.00	36.91 -0.68 0.00	38.98 -1.16 0.00	37.38 -0.49 0.00	39.20 -0.80 0.00	37.70 -0.50 0.00	37.63 -0.30 0.00	36.27 0.07 0.00
SITHE____STERLING 23777	38.14 0.56 0.00	36.63 0.51 0.00	35.15 0.45 0.00	34.66 0.48 0.00	34.23 0.51 0.00	38.03 0.60 0.00	53.31 1.30 0.00	56.52 1.38 0.00	43.27 1.09 -0.25	38.94 1.01 -0.37	38.92 0.98 -0.32	41.19 1.00 -0.07	40.94 0.88 0.00	39.11 0.80 0.00	38.63 0.72 0.00	39.07 0.77 0.00	39.86 0.93 -0.12	39.28 1.01 -0.67	42.21 1.28 -0.78	39.50 1.06 -0.57	41.30 1.04 -0.26	39.15 0.88 -0.07	38.56 0.61 -0.02	36.63 0.43 0.00
SOUTH CAIRO____GT 23612	41.75 4.17 0.00	40.09 3.97 0.00	38.51 3.82 0.00	37.98 3.79 0.00	37.36 3.64 0.00	41.51 4.08 0.00	58.67 6.66 0.00	62.19 7.06 0.00	55.94 5.83 -8.17	54.84 5.07 -12.22	53.07 5.08 -10.37	47.84 5.50 -2.22	45.61 5.41 -0.14	43.14 4.83 0.00	42.57 4.66 0.00	43.31 4.98 -0.03	48.52 5.28 -4.43	68.55 5.26 -25.70	75.58 5.66 -29.78	64.90 5.23 -21.80	55.51 5.56 -9.95	46.06 5.12 -2.75	43.34 4.59 -0.82	40.10 3.91 0.00
SOUTH HAMPTN____IC 23720	38.63 1.05 0.00	36.66 0.54 0.00	38.79 4.09 0.00	37.67 3.49 0.00	37.06 3.34 0.00	40.94 2.17 -1.34	59.91 7.91 0.01	64.72 9.59 0.01	57.21 7.21 -8.06	56.85 6.38 -12.91	56.23 6.40 -12.21	51.69 6.22 -5.35	47.66 6.53 -1.07	45.06 4.67 -2.07	42.83 4.06 -0.87	43.97 4.94 -0.73	49.39 6.60 -3.98	71.12 7.82 -25.71	77.29 8.71 -28.44	64.52 7.39 -19.26	57.30 6.80 -10.50	49.51 5.88 -5.42	42.70 2.54 -2.23	36.94 0.51 -0.24
SOUTHOLD____IC 23719	40.99 3.42 0.00	38.90 2.78 0.00	40.91 6.21 0.00	39.69 5.50 0.00	39.01 5.29 0.00	43.30 4.53 -1.34	63.70 11.70 0.01	68.80 13.67 0.01	60.14 10.15 -8.06	59.48 9.01 -12.91	58.48 8.65 -12.21	54.10 8.63 -5.35	50.06 8.93 -1.07	47.47 7.09 -2.07	45.14 6.37 -0.87	46.46 7.43 -0.73	52.07 9.28 -3.98	74.01 10.71 -25.71	80.39 11.80 -28.44	67.21 10.07 -19.26	60.58 10.08 -10.50	52.33 8.71 -5.42	45.32 5.16 -2.23	39.29 2.86 -0.24
ST LAWRENCE____ 23600	37.12 -0.45 0.00	35.69 -0.43 0.00	34.31 -0.38 0.00	33.81 -0.38 0.00	33.31 -0.40 0.00	37.10 -0.34 0.00	50.97 -1.04 0.00	53.92 -1.21 0.00	40.55 -1.38 0.00	36.27 -1.28 0.00	36.38 -1.24 0.00	38.76 -1.36 0.00	38.78 -1.28 0.00	37.31 -1.00 0.00	36.96 -0.95 0.00	37.23 -1.07 0.00	37.57 -1.24 0.00	36.24 -1.35 0.00	38.54 -1.61 0.00	36.62 -1.25 0.00	38.64 -1.36 0.00	37.02 -1.18 0.00	37.06 -0.87 0.00	35.72 -0.47 0.00
STATION 5_MISC_HYD 23604	38.03 0.45 0.00	36.55 0.43 0.00	34.73 0.03 0.00	34.08 -0.10 0.00	33.79 0.07 0.00	37.77 0.34 0.00	52.52 0.47 -0.04	55.60 0.39 -0.08	43.54 0.71 -0.89	39.44 0.56 -1.33	39.12 0.38 -1.13	40.64 0.28 -0.24	40.35 0.28 -0.02	38.92 0.61 0.00	38.29 0.38 0.00	38.99 0.69 0.00	39.85 0.58 -0.45	40.77 0.56 -2.62	44.31 1.12 -3.04	40.89 0.80 -2.22	41.50 0.48 -1.01	38.79 0.31 -0.28	38.13 0.11 -0.08	35.90 -0.29 0.00
STEEL____WIND 323596	35.70 -1.88 0.00	35.07 -1.05 0.00	32.82 -1.87 0.00	32.27 -1.91 0.00	32.20 -1.52 0.00	35.22 -2.21 0.00	46.02 -5.41 0.58	48.39 -5.73 1.01	39.26 -3.86 -1.18	36.01 -3.30 -1.77	35.77 -3.35 -1.50	36.71 -3.73 -0.32	36.39 -3.69 -0.02	35.40 -2.91 0.00	35.03 -2.88 0.00	35.47 -2.83 0.00	36.46 -2.99 -0.63	38.35 -2.89 -3.65	41.41 -2.97 -4.23	37.94 -3.03 -3.10	37.86 -3.56 -1.42	35.61 -2.98 -0.39	35.39 -2.66 -0.12	33.80 -2.39 0.00

STEUBEN_REC_LFGE 323667	38.55 0.98 0.00	37.38 1.26 0.00	35.49 0.80 0.00	35.01 0.82 0.00	34.73 1.01 0.00	38.26 0.82 0.00	52.67 0.68 0.01	55.84 0.72 0.02	44.10 0.63 -1.53	40.56 0.71 -2.29	40.17 0.60 -1.95	40.98 0.44 -0.42	40.36 0.28 -0.03	38.65 0.34 0.00	38.14 0.23 0.00	38.65 0.34 -0.01	40.15 0.54 -0.79	42.79 0.60 -4.60	46.44 0.96 -5.33	42.27 0.49 -3.90	42.06 0.28 -1.78	39.07 0.38 -0.49	38.19 0.11 -0.15	36.41 0.22 0.00
STONY__BROOK 24151	38.33 0.75 0.00	36.41 0.29 0.00	38.17 3.47 0.00	37.16 2.97 0.00	36.55 2.83 0.00	40.42 1.65 -1.34	58.29 6.29 0.01	62.90 7.77 0.01	55.99 6.00 -8.06	55.83 5.37 -12.91	55.66 5.83 -12.21	50.97 5.50 -5.35	46.94 5.81 -1.07	44.60 4.21 -2.07	42.45 3.68 -0.87	43.48 4.44 -0.73	48.34 5.55 -3.98	69.88 6.58 -25.71	75.85 7.27 -28.44	63.34 6.21 -19.26	57.22 6.72 -10.50	49.51 5.88 -5.42	42.97 2.81 -2.23	37.34 0.90 -0.24
STURGEON_POOL_HYD 23609	41.26 3.68 0.00	39.44 3.32 0.00	37.99 3.30 0.00	37.43 3.25 0.00	36.89 3.17 0.00	41.14 3.71 0.00	58.14 6.14 0.01	61.74 6.62 0.01	54.99 5.58 -7.48	53.76 5.07 -11.14	52.12 5.04 -9.45	47.56 5.42 -2.03	45.59 5.41 -0.13	43.06 4.75 0.00	42.31 4.40 0.00	43.04 4.71 -0.03	48.22 5.36 -4.05	66.35 5.26 -23.50	72.87 5.50 -27.23	62.88 5.07 -19.93	54.66 5.56 -9.10	45.87 5.16 -2.51	43.23 4.55 -0.75	39.81 3.62 0.00
SYRACUSE__ENERGY_ST1 323597	37.27 -0.30 0.00	35.83 -0.29 0.00	34.31 -0.38 0.00	33.84 -0.34 0.00	33.42 -0.30 0.00	37.13 -0.30 0.00	51.70 -0.31 0.00	54.92 -0.22 0.00	42.32 -0.38 -0.77	38.44 -0.26 -1.15	38.26 -0.34 -0.97	39.93 -0.40 -0.21	39.63 -0.44 -0.01	37.89 -0.42 0.00	37.49 -0.42 0.00	37.96 -0.34 0.00	39.15 -0.04 -0.38	39.81 0.04 -2.18	42.87 0.20 -2.52	39.76 0.04 -1.85	40.80 -0.04 -0.84	38.36 -0.08 -0.23	37.77 -0.23 -0.07	35.90 -0.29 0.00
SYRACUSE__ENERGY_ST2 323598	37.27 -0.30 0.00	35.83 -0.29 0.00	34.31 -0.38 0.00	33.84 -0.34 0.00	33.42 -0.30 0.00	37.13 -0.30 0.00	51.70 -0.31 0.00	54.92 -0.22 0.00	42.32 -0.38 -0.77	38.44 -0.26 -1.15	38.26 -0.34 -0.97	39.93 -0.40 -0.21	39.63 -0.44 -0.01	37.89 -0.42 0.00	37.49 -0.42 0.00	37.96 -0.34 0.00	39.15 -0.04 -0.38	39.81 0.04 -2.18	42.87 0.20 -2.52	39.76 0.04 -1.85	40.80 -0.04 -0.84	38.36 -0.08 -0.23	37.77 -0.23 -0.07	35.90 -0.29 0.00
SYRACUSE__POWER 24017	37.35 -0.23 0.00	35.87 -0.25 0.00	34.38 -0.31 0.00	33.91 -0.27 0.00	33.48 -0.24 0.00	37.17 -0.26 0.00	51.85 -0.16 0.00	55.08 -0.06 0.00	42.53 -0.17 -0.76	38.58 -0.11 -1.14	38.44 -0.15 -0.96	40.13 -0.20 -0.21	39.79 -0.28 -0.01	38.04 -0.27 0.00	37.64 -0.27 0.00	38.11 -0.19 0.00	39.31 0.12 -0.37	39.94 0.19 -2.16	43.02 0.36 -2.51	39.90 0.19 -1.84	40.92 0.08 -0.84	38.47 0.04 -0.23	37.88 -0.11 -0.07	35.98 -0.22 0.00
UNION__PROCESSING_DRP 323587	36.45 -1.13 0.00	35.33 -0.79 0.00	33.45 -1.25 0.00	32.89 -1.30 0.00	32.71 -1.01 0.00	36.20 -1.24 0.00	49.14 -2.91 -0.05	52.08 -3.14 -0.09	40.79 -2.05 -0.91	37.11 -1.80 -1.36	36.89 -1.88 -1.15	38.20 -2.17 -0.25	37.95 -2.12 -0.02	36.66 -1.65 0.00	36.20 -1.71 0.00	36.81 -1.49 0.00	37.73 -1.55 -0.46	38.74 -1.54 -2.69	41.78 -1.49 -3.12	38.60 -1.55 -2.28	39.12 -1.92 -1.04	36.81 -1.68 -0.29	36.50 -1.52 -0.09	34.64 -1.56 0.00
UPPER HUDSON__HYD 24058	39.27 1.69 0.00	37.85 1.73 0.00	36.43 1.73 0.00	35.86 1.68 0.00	35.27 1.55 0.00	39.08 1.65 0.00	55.65 3.64 0.00	58.28 3.14 0.00	54.36 2.81 -9.61	54.49 2.48 -14.46	52.26 2.37 -12.27	44.72 1.97 -2.63	42.19 1.96 -0.17	39.76 1.46 0.00	39.12 1.21 0.00	39.67 1.34 -0.03	45.03 1.01 -5.21	68.84 1.01 -30.23	76.99 1.81 -35.03	65.72 2.20 -25.65	53.91 2.20 -11.71	43.49 2.06 -3.23	40.86 1.97 -0.96	37.60 1.41 0.00
UPPER RAQUET__HYD 24056	37.39 -0.19 0.00	35.94 -0.18 0.00	34.59 -0.10 0.00	34.12 -0.07 0.00	33.58 -0.13 0.00	37.55 0.11 0.00	51.80 -0.21 0.00	54.25 -0.88 0.00	40.47 -1.47 0.00	36.42 -1.13 0.00	36.53 -1.09 0.00	38.64 -1.48 0.00	38.90 -1.16 0.00	37.85 -0.46 0.00	37.45 -0.45 0.00	37.73 -0.57 0.00	37.96 -0.85 0.00	36.35 -1.24 0.00	38.30 -1.85 0.00	36.81 -1.06 0.00	38.52 -1.48 0.00	37.32 -0.88 0.00	37.32 -0.61 0.00	35.94 -0.25 0.00
VISCHER__FERRY HYD 24020	39.57 1.99 0.00	38.11 1.99 0.00	36.67 1.98 0.00	36.13 1.95 0.00	35.54 1.82 0.00	39.30 1.87 0.00	55.23 3.22 0.00	58.17 3.03 0.00	53.99 2.73 -9.33	54.01 2.40 -14.06	51.92 2.37 -11.93	45.13 2.45 -2.56	42.70 2.48 -0.16	40.68 2.38 0.00	40.07 2.16 0.00	40.63 2.30 -0.03	46.08 2.21 -5.05	69.06 2.14 -29.33	76.62 2.49 -33.99	65.06 2.31 -24.88	53.72 2.36 -11.36	43.59 2.25 -3.13	41.25 2.39 -0.93	38.04 1.85 0.00
WADING RIVER_IC_1 23522	38.63 1.05 0.00	36.66 0.54 0.00	38.51 3.82 0.00	37.40 3.21 0.00	36.75 3.03 0.00	40.57 1.80 -1.34	59.02 7.02 0.01	63.56 8.44 0.01	56.28 6.29 -8.06	56.17 5.71 -12.91	55.92 6.09 -12.21	51.29 5.82 -5.35	47.26 6.13 -1.07	44.86 4.48 -2.07	42.75 3.98 -0.87	43.74 4.71 -0.73	48.85 6.06 -3.98	70.52 7.22 -25.71	76.49 7.91 -28.44	63.83 6.70 -19.26	56.66 6.16 -10.50	49.01 5.39 -5.42	42.25 2.09 -2.23	36.58 0.14 -0.24
WADING RIVER_IC_2 23547	38.63 1.05 0.00	36.66 0.54 0.00	38.51 3.82 0.00	37.40 3.21 0.00	36.75 3.03 0.00	40.57 1.80 -1.34	59.02 7.02 0.01	63.56 8.44 0.01	56.28 6.29 -8.06	56.17 5.71 -12.91	55.92 6.09 -12.21	51.29 5.82 -5.35	47.26 6.13 -1.07	44.86 4.48 -2.07	42.75 3.98 -0.87	43.74 4.71 -0.73	48.85 6.06 -3.98	70.52 7.22 -25.71	76.49 7.91 -28.44	63.83 6.70 -19.26	56.66 6.16 -10.50	49.01 5.39 -5.42	42.25 2.09 -2.23	36.58 0.14 -0.24
WADING RIVER_IC_3 23601	38.63 1.05 0.00	36.66 0.54 0.00	38.51 3.82 0.00	37.40 3.21 0.00	36.75 3.03 0.00	40.57 1.80 -1.34	59.02 7.02 0.01	63.56 8.44 0.01	56.28 6.29 -8.06	56.17 5.71 -12.91	55.92 6.09 -12.21	51.29 5.82 -5.35	47.26 6.13 -1.07	44.86 4.48 -2.07	42.75 3.98 -0.87	43.74 4.71 -0.73	48.85 6.06 -3.98	70.52 7.22 -25.71	76.49 7.91 -28.44	63.83 6.70 -19.26	56.66 6.16 -10.50	49.01 5.39 -5.42	42.25 2.09 -2.23	36.58 0.14 -0.24
WALDEN__HYDRO 24148	39.68 2.10 0.00	38.03 1.91 0.00	36.67 1.98 0.00	36.10 1.91 0.00	35.64 1.92 0.00	39.79 2.36 0.00	56.42 4.42 0.01	59.92 4.80 0.01	53.20 4.19 -7.07	51.87 3.79 -10.52	50.43 3.88 -8.93	46.25 4.21 -1.92	44.30 4.13 -0.12	41.87 3.56 0.00	41.28 3.37 0.00	41.92 3.60 -0.02	46.68 4.04 -3.83	63.76 3.95 -22.22	69.95 4.05 -25.75	60.48 3.75 -18.85	52.81 4.20 -8.61	44.51 3.93 -2.38	41.79 3.15 -0.71	38.47 2.28 0.00
WARRENSBURG____ 23737	39.42 1.84 0.00	38.03 1.91 0.00	36.60 1.91 0.00	36.03 1.85 0.00	35.41 1.69 0.00	39.23 1.80 0.00	55.91 3.90 0.00	58.56 3.42 0.00	54.53 2.98 -9.61	54.64 2.63 -14.46	52.41 2.52 -12.27	44.76 2.01 -2.63	42.15 1.92 -0.17	39.65 1.34 0.00	39.01 1.10 0.00	39.56 1.23 -0.03	44.88 0.85 -5.21	68.72 0.90 -30.23	76.99 1.81 -35.03	65.79 2.27 -25.65	54.07 2.36 -11.71	43.65 2.22 -3.23	41.02 2.12 -0.96	37.75 1.56 0.00
WATERSIDE__6 8 9 23538	40.25 2.67 -0.01	38.47 2.35 -0.01	37.17 2.46 -0.01	36.58 2.39 -0.01	36.12 2.39 -0.01	40.21 2.77 -0.01	57.10 5.10 0.01	60.97 5.84 0.01	58.06 5.03 -11.09	63.52 4.62 -21.35	67.52 4.70 -25.20	67.62 5.02 -22.48	62.55 4.97 -17.52	56.48 4.33 -13.84	58.27 4.09 -16.27	59.66 4.29 -17.07	66.37 4.81 -22.75	70.15 4.70 -27.86	72.03 4.78 -27.10	64.96 4.47 -22.62	65.59 4.84 -20.75	45.18 4.55 -2.43	42.34 3.68 -0.73	38.95 2.75 -0.01

WDELAWARE___HYD 323627	38.40 0.83 0.00	36.84 0.72 0.00	35.53 0.83 0.00	35.01 0.82 0.00	34.46 0.74 0.00	38.29 0.86 0.00	53.98 1.98 0.01	57.27 2.15 0.01	50.24 2.01 -6.29	48.73 1.80 -9.37	47.46 1.88 -7.96	43.87 2.05 -1.71	42.13 1.96 -0.11	39.88 1.57 0.00	39.35 1.44 0.00	39.93 1.61 -0.02	44.20 1.98 -3.40	59.37 2.03 -19.75	65.17 2.13 -22.89	56.52 1.89 -16.76	49.65 2.00 -7.65	42.14 1.83 -2.11	39.89 1.33 -0.63	37.10 0.90 0.00
WEST BABYLON___IC 23714	39.79 2.22 0.00	37.93 1.81 0.00	37.92 3.23 0.00	37.19 3.01 0.00	36.65 2.93 0.00	42.03 3.26 -1.34	58.50 6.50 0.01	62.84 7.72 0.01	56.32 6.33 -8.06	56.17 5.71 -12.91	55.70 5.87 -12.21	51.77 6.22 -5.43	47.39 6.25 -1.09	45.71 5.32 -2.07	43.74 4.97 -0.87	44.32 5.29 -0.73	48.82 6.02 -3.99	69.35 6.05 -25.71	74.93 6.34 -28.44	63.00 5.87 -19.26	56.66 6.16 -10.50	49.32 5.69 -5.43	44.03 3.87 -2.23	38.97 2.53 -0.24
WEST CANADA___HYD 24049	37.73 0.15 0.00	36.26 0.14 0.00	34.84 0.14 0.00	34.32 0.14 0.00	33.85 0.13 0.00	37.58 0.15 0.00	52.32 0.31 0.00	55.47 0.33 0.00	42.26 0.50 0.18	37.74 0.45 0.26	37.85 0.45 0.22	40.55 0.48 0.05	40.50 0.44 0.00	38.69 0.38 0.00	38.25 0.34 0.00	38.64 0.34 0.00	39.03 0.31 0.10	37.31 0.30 0.58	39.83 0.36 0.67	37.72 0.34 0.49	40.10 0.32 0.23	38.44 0.31 0.06	38.14 0.23 0.02	36.30 0.11 0.00
WESTERN_NY_WIND 24143	36.67 -0.90 0.00	35.76 -0.36 0.00	33.66 -1.04 0.00	33.02 -1.16 0.00	32.91 -0.81 0.00	36.31 -1.12 0.00	48.60 -3.48 -0.08	51.53 -3.75 -0.14	40.65 -2.31 -1.02	37.09 -1.99 -1.52	36.85 -2.07 -1.29	37.99 -2.41 -0.28	37.71 -2.36 -0.02	36.62 -1.69 0.00	36.16 -1.74 0.00	36.73 -1.57 0.00	37.64 -1.71 -0.53	38.95 -1.73 -3.09	42.08 -1.65 -3.58	38.75 -1.74 -2.62	38.96 -2.24 -1.20	36.70 -1.83 -0.33	36.47 -1.56 -0.10	34.64 -1.56 0.00
WESTOVER___LESR 323668	37.80 0.23 0.00	36.41 0.29 0.00	34.97 0.28 0.00	34.49 0.31 0.00	34.09 0.37 0.00	37.70 0.26 0.00	52.69 0.73 0.04	55.72 0.66 0.08	44.91 0.55 -2.43	41.80 0.60 -3.64	41.28 0.56 -3.09	41.35 0.56 -0.66	40.54 0.44 -0.04	38.58 0.27 0.00	38.06 0.15 0.00	38.58 0.27 -0.01	40.64 0.54 -1.28	45.63 0.60 -7.44	49.49 0.72 -8.62	44.68 0.49 -6.31	43.40 0.52 -2.88	39.42 0.42 -0.80	38.24 0.08 -0.24	36.23 0.04 0.00
WETHRSFD_WT_PWR 323626	36.49 -1.09 0.00	35.65 -0.47 0.00	33.62 -1.08 0.00	33.09 -1.09 0.00	32.94 -0.78 0.00	36.12 -1.31 0.00	48.59 -3.48 -0.07	51.51 -3.75 -0.12	40.76 -2.47 -1.30	37.43 -2.07 -1.94	37.16 -2.11 -1.65	38.03 -2.45 -0.35	37.64 -2.44 -0.02	36.35 -1.95 0.00	35.94 -1.97 0.00	36.43 -1.88 0.00	37.60 -1.90 -0.68	39.75 -1.80 -3.97	42.94 -1.81 -4.60	39.27 -1.97 -3.37	39.18 -2.36 -1.54	36.68 -1.95 -0.42	36.20 -1.86 -0.13	34.56 -1.63 0.00
YORK___WARBASSE 23770	40.36 2.78 -0.01	38.58 2.46 -0.01	37.24 2.53 -0.01	36.65 2.46 -0.01	36.16 2.43 -0.01	40.29 2.84 -0.01	57.31 5.30 0.01	61.19 6.07 0.01	59.26 5.28 -12.04	66.30 4.81 -23.95	71.68 4.93 -29.13	72.89 5.26 -27.51	65.67 5.17 -20.44	58.41 4.52 -15.58	60.49 4.25 -18.33	59.96 4.44 -17.22	71.23 5.05 -27.36	71.69 4.96 -29.13	74.49 5.06 -29.29	74.44 4.73 -31.84	71.19 5.12 -26.07	45.41 4.77 -2.43	42.53 3.87 -0.73	39.06 2.86 -0.01