

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/29/2011

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.02	39.95	38.48	38.51	40.71	43.32	60.70	76.81	70.05	66.71	65.68	60.40	58.44	57.68	51.31	49.45	50.21	51.45	54.67	74.54	66.32	49.91	44.08	41.80
24138	3.08	2.68	2.35	2.15	2.30	3.25	4.48	4.50	4.86	4.58	4.71	4.55	4.49	4.45	4.10	4.70	4.54	4.13	4.29	5.11	5.06	4.67	4.58	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-32.13	-24.02	-22.32	-20.67	-16.98	-15.56	-15.22	-10.61	-6.27	-7.54	-10.75	-13.75	-27.58	-19.83	-6.31	-1.31	-0.55
74TH STREET_GT_1	42.06	39.95	38.48	38.55	40.75	43.36	60.70	76.81	70.06	68.92	67.19	63.33	62.01	62.70	53.02	53.08	52.39	52.41	54.68	74.54	66.33	49.96	44.08	41.84
24260	3.12	2.68	2.35	2.18	2.34	3.29	4.48	4.50	4.86	4.58	4.71	4.55	4.49	4.45	4.10	4.70	4.54	4.13	4.29	5.11	5.06	4.71	4.58	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-32.14	-24.03	-24.54	-22.18	-19.91	-19.13	-20.24	-12.32	-9.90	-9.72	-11.71	-13.76	-27.59	-19.83	-6.32	-1.31	-0.55
74TH STREET_GT_2	42.06	39.95	38.48	38.55	40.75	43.36	60.70	76.81	70.06	68.92	67.19	63.33	62.01	62.70	53.02	53.08	52.39	52.41	54.68	74.54	66.33	49.96	44.08	41.84
24261	3.12	2.68	2.35	2.18	2.34	3.29	4.48	4.50	4.86	4.58	4.71	4.55	4.49	4.45	4.10	4.70	4.54	4.13	4.29	5.11	5.06	4.71	4.58	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-32.14	-24.03	-24.54	-22.18	-19.91	-19.13	-20.24	-12.32	-9.90	-9.72	-11.71	-13.76	-27.59	-19.83	-6.32	-1.31	-0.55
ADK HUDSON___FALLS	39.56	37.97	36.71	36.62	38.72	41.12	61.66	81.60	72.54	64.49	64.21	55.16	51.49	47.68	47.40	39.78	44.17	48.01	55.34	65.32	64.90	48.00	40.83	39.35
24011	0.62	0.71	0.58	0.25	0.31	1.04	1.34	0.88	1.07	1.07	0.93	0.89	0.81	0.80	0.92	0.85	0.92	0.99	1.03	1.26	1.16	0.97	0.95	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	-18.42	-40.54	-30.29	-23.61	-22.98	-15.40	-12.29	-8.87	-9.88	-0.45	-5.12	-10.46	-17.67	-22.22	-22.30	-8.10	-1.68	-0.71
ADK RESOURCE___RCVRY	40.26	38.76	37.47	37.46	39.64	42.04	62.16	81.65	72.76	64.76	64.57	55.54	51.91	48.15	48.01	40.47	44.91	48.70	55.82	65.54	65.16	48.56	41.49	40.25
23798	1.32	1.49	1.34	1.09	1.23	1.96	2.18	1.57	1.77	1.71	1.65	1.52	1.42	1.41	1.68	1.54	1.75	1.86	1.83	1.88	1.82	1.67	1.64	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	-18.09	-39.90	-29.82	-23.24	-22.62	-15.16	-12.10	-8.73	-9.73	-0.44	-5.03	-10.27	-17.35	-21.81	-21.89	-7.96	-1.65	-0.70
ADK S GLENS___FALLS	39.56	37.97	36.71	36.62	38.72	41.12	61.66	81.60	72.54	64.49	64.21	55.16	51.49	47.68	47.40	39.78	44.17	48.01	55.34	65.32	64.90	48.00	40.83	39.35
24028	0.62	0.71	0.58	0.25	0.31	1.04	1.34	0.88	1.07	1.07	0.93	0.89	0.81	0.80	0.92	0.85	0.92	0.99	1.03	1.26	1.16	0.97	0.95	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	-18.42	-40.54	-30.29	-23.61	-22.98	-15.40	-12.29	-8.87	-9.88	-0.45	-5.12	-10.46	-17.67	-22.22	-22.30	-8.10	-1.68	-0.71
ADK_NYS___DAM	40.34	38.72	37.43	37.57	39.68	41.96	62.10	81.70	72.88	64.91	64.76	55.81	52.26	48.52	48.21	40.85	45.14	48.76	55.82	65.66	65.27	48.80	41.70	40.24
23527	1.40	1.45	1.30	1.20	1.27	1.88	2.26	1.85	2.06	1.99	1.97	1.87	1.84	1.82	1.94	1.92	2.02	2.01	1.98	2.18	2.11	1.99	1.87	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	-17.94	-39.68	-29.65	-23.11	-22.49	-15.07	-12.03	-8.68	-9.67	-0.44	-4.99	-10.18	-17.21	-21.63	-21.71	-7.89	-1.63	-0.69
AIR_PRODUCTS___DRP	39.10	37.38	36.17	36.26	38.33	40.47	60.71	80.66	71.77	63.85	63.69	54.78	51.24	47.49	47.05	39.77	43.97	47.54	54.65	64.45	64.11	47.69	40.64	38.96
24190	0.16	0.11	0.04	-0.11	-0.08	0.40	0.84	0.64	0.82	0.84	0.81	0.78	0.77	0.76	0.73	0.85	0.84	0.77	0.77	0.92	0.91	0.86	0.80	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-17.98	-39.85	-29.77	-23.21	-22.59	-15.13	-12.08	-8.72	-9.71	-0.44	-5.00	-10.21	-17.25	-21.68	-21.76	-7.91	-1.64	-0.69
ALBANY___1	39.10	37.38	36.17	36.26	38.33	40.47	60.71	80.66	71.77	63.85	63.69	54.78	51.24	47.49	47.05	39.77	43.97	47.54	54.65	64.45	64.11	47.69	40.64	38.96
23571	0.16	0.11	0.04	-0.11	-0.08	0.40	0.84	0.64	0.82	0.84	0.81	0.78	0.77	0.76	0.73	0.85	0.84	0.77	0.77	0.92	0.91	0.86	0.80	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-17.98	-39.85	-29.77	-23.21	-22.59	-15.13	-12.08	-8.72	-9.71	-0.44	-5.00	-10.21	-17.25	-21.68	-21.76	-7.91	-1.64	-0.69
ALBANY___2	39.10	37.38	36.17	36.26	38.33	40.47	60.71	80.66	71.77	63.85	63.69	54.78	51.24	47.49	47.05	39.77	43.97	47.54	54.65	64.45	64.11	47.69	40.64	38.96
23572	0.16	0.11	0.04	-0.11	-0.08	0.40	0.84	0.64	0.82	0.84	0.81	0.78	0.77	0.76	0.73	0.85	0.84	0.77	0.77	0.92	0.91	0.86	0.80	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-17.98	-39.85	-29.77	-23.21	-22.59	-15.13	-12.08	-8.72	-9.71	-0.44	-5.00	-10.21	-17.25	-21.68	-21.76	-7.91	-1.64	-0.69
ALBANY___3	39.10	37.38	36.17	36.26	38.33	40.47	60.71	80.66	71.77	63.85	63.69	54.78	51.24	47.49	47.05	39.77	43.97	47.54	54.65	64.45	64.11	47.69	40.64	38.96
23573	0.16	0.11	0.04	-0.11	-0.08	0.40	0.84	0.64	0.82	0.84	0.81	0.78	0.77	0.76	0.73	0.85	0.84	0.77	0.77	0.92	0.91	0.86	0.80	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-17.98	-39.85	-29.77	-23.21	-22.59	-15.13	-12.08	-8.72	-9.71	-0.44	-5.00	-10.21	-17.25	-21.68	-21.76	-7.91	-1.64	-0.69
ALBANY___4	39.10	37.38	36.17	36.26	38.33	40.47	60.71	80.66	71.77	63.85	63.69	54.78	51.24	47.49	47.05	39.77	43.97	47.54	54.65	64.45	64.11	47.69	40.64	38.96
23574	0.16	0.11	0.04	-0.11	-0.08	0.40	0.84	0.64	0.82	0.84	0.81	0.78	0.77	0.76	0.73	0.85	0.84	0.77	0.77	0.92	0.91	0.86	0.80	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-17.98	-39.85	-29.77	-23.21	-22.59	-15.13	-12.08	-8.72	-9.71	-0.44	-5.00	-10.21	-17.25	-21.68	-21.76	-7.91	-1.64	-0.69

ALBANY___LFGE 323615	39.56 0.62 0.00	37.86 0.60 0.00	36.60 0.47 0.00	36.73 0.36 0.00	38.79 0.38 0.00	41.00 0.92 0.00	61.58 1.38 -18.31	81.75 1.17 -40.41	72.76 1.40 -30.19	64.73 1.39 -23.53	64.53 1.33 -22.90	55.50 1.28 -15.35	51.87 1.23 -12.25	48.11 1.25 -8.84	47.66 1.21 -9.85	40.20 1.27 -0.45	44.48 1.26 -5.09	48.12 1.17 -10.39	55.41 1.21 -17.56	65.35 1.42 -22.07	65.00 1.41 -22.15	48.30 1.32 -8.05	41.12 1.26 -1.67	39.43 0.98 -0.71
ALCOA_RYNLDS___DRP 24188	38.20 -0.74 0.00	36.56 -0.71 0.00	35.41 -0.72 0.00	35.64 -0.73 0.00	37.72 -0.69 0.00	38.99 -1.08 0.00	40.39 -1.51 0.00	38.73 -1.45 0.00	39.48 -1.69 0.00	38.21 -1.59 0.00	38.65 -1.65 0.00	37.16 -1.71 0.00	36.89 -1.50 0.00	36.53 -1.48 0.00	35.28 -1.32 0.00	36.75 -1.73 0.00	36.37 -1.75 0.00	35.21 -1.35 0.00	35.17 -1.47 0.00	40.18 -1.67 0.00	39.70 -1.74 0.00	37.18 -1.75 0.00	36.74 -1.45 0.00	36.46 -1.28 0.00
ALLEGHENY___COGEN 23514	39.37 0.43 0.00	37.94 0.67 0.00	37.29 1.16 0.00	38.19 1.82 0.00	40.10 1.69 0.00	41.52 1.44 0.00	45.68 1.38 -2.41	47.20 1.61 -5.42	46.62 1.40 -4.05	44.19 1.23 -3.16	44.66 1.29 -3.07	41.90 0.97 -2.06	40.80 0.77 -1.64	40.00 0.80 -1.19	38.65 0.73 -1.32	39.24 0.69 -0.06	39.71 0.92 -0.67	38.33 0.40 -1.37	39.53 0.59 -2.31	45.59 0.84 -2.90	45.26 0.91 -2.91	40.88 0.90 -1.06	38.53 0.11 -0.22	38.02 0.19 -0.09
ALTONA_WT_PWR 323606	39.49 0.55 0.00	37.79 0.52 0.00	36.60 0.47 0.00	36.84 0.47 0.00	39.02 0.61 0.00	40.47 0.40 0.00	42.19 0.29 0.00	40.42 0.24 0.00	41.05 -0.12 0.00	39.72 -0.08 0.00	40.14 -0.16 0.00	38.41 -0.47 0.00	38.24 -0.15 0.00	37.86 -0.15 0.00	36.64 0.04 0.00	37.95 -0.54 0.00	37.56 -0.57 0.00	36.42 -0.15 0.00	36.38 -0.26 0.00	41.77 -0.08 0.00	41.15 -0.29 0.00	38.34 -0.58 0.00	37.93 -0.27 0.00	37.36 -0.38 0.00
AMERICAN_REF_FUEL 24010	37.54 -1.40 0.00	36.37 -0.89 0.00	35.81 -0.33 0.00	36.59 0.22 0.00	38.33 -0.08 0.00	39.43 -0.64 0.00	40.88 -3.14 -2.13	42.16 -2.81 -4.79	41.42 -3.33 -3.58	39.53 -3.06 -2.79	40.07 -2.94 -2.72	37.74 -2.95 -1.82	36.81 -3.03 -1.45	36.21 -2.85 -1.05	35.13 -2.64 -1.17	35.73 -2.81 -0.05	36.17 -2.55 -0.59	34.81 -2.96 -1.21	35.93 -2.75 -2.04	41.15 -3.26 -2.56	40.53 -3.48 -2.57	36.90 -2.96 -0.94	35.33 -3.06 -0.19	35.22 -2.60 -0.08
ARTHUR_KILL_GT_1 23520	41.91 2.96 -0.01	39.77 2.50 -0.01	38.26 2.13 0.00	38.30 1.93 0.00	40.52 2.11 0.00	43.07 3.01 0.01	60.41 4.19 -14.32	76.48 4.18 -32.13	69.89 4.69 -24.02	68.15 4.50 -23.84	66.64 4.63 -21.70	63.22 4.47 -19.88	62.02 4.41 -19.21	62.02 4.37 -19.63	56.75 4.03 -16.12	56.18 4.62 -13.08	56.22 4.50 -13.60	56.76 4.10 -16.10	58.12 4.29 -17.20	74.63 5.19 -27.59	66.41 5.14 -19.83	50.00 4.75 -6.32	44.17 4.66 -1.31	41.81 3.51 -0.56
ARTHUR_KILL_2 23512	41.91 2.96 -0.01	39.77 2.50 -0.01	38.26 2.13 0.00	38.30 1.93 0.00	40.52 2.11 0.00	43.07 3.01 0.01	60.41 4.19 -14.32	76.48 4.18 -32.13	69.89 4.69 -24.02	68.15 4.50 -23.84	66.64 4.63 -21.70	63.22 4.47 -19.88	62.02 4.41 -19.21	62.02 4.37 -19.63	56.75 4.03 -16.12	56.18 4.62 -13.08	56.22 4.50 -13.60	56.76 4.10 -16.10	58.12 4.29 -17.20	74.63 5.19 -27.59	66.41 5.14 -19.83	50.00 4.75 -6.32	44.17 4.66 -1.31	41.81 3.51 -0.56
ARTHUR_KILL_3 23513	41.90 2.96 0.00	39.80 2.53 0.00	38.34 2.20 0.00	38.37 2.00 0.00	40.56 2.15 0.00	43.24 3.17 0.00	60.45 4.23 -14.33	76.53 4.22 -32.14	69.81 4.61 -24.03	68.00 4.34 -23.85	66.48 4.47 -21.71	63.07 4.31 -19.89	61.87 4.26 -19.22	61.87 4.22 -19.64	56.61 3.88 -16.13	56.03 4.46 -13.09	56.04 4.31 -13.60	56.62 3.95 -16.11	57.95 4.10 -17.20	74.38 4.94 -27.59	66.12 4.85 -19.83	49.80 4.55 -6.32	43.98 4.47 -1.31	41.69 3.40 -0.55
ASHOKAN____ 23654	42.25 3.31 0.00	40.32 3.06 0.00	38.92 2.78 0.00	39.06 2.69 0.00	41.25 2.84 0.00	43.72 3.65 0.00	62.29 5.03 -15.37	79.51 4.98 -34.36	72.16 5.31 -25.67	64.51 4.70 -20.01	64.45 4.67 -19.48	56.43 4.51 -13.05	53.22 4.41 -10.42	49.87 4.33 -7.52	48.90 3.92 -8.38	43.36 4.50 -0.38	46.75 4.35 -4.28	49.42 4.13 -8.73	55.78 4.40 -14.75	66.04 5.65 -18.54	65.27 5.22 -18.60	50.39 4.71 -6.76	43.95 4.35 -1.40	41.95 3.62 -0.59
ASTORIA_EAST_ENERGY_CC1 323581	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.32 4.11 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.15 4.42 -18.93	63.17 4.51 -18.36	55.79 4.43 -12.49	52.85 4.38 -10.09	49.86 4.33 -7.52	48.58 3.99 -7.99	43.76 4.58 -0.70	46.74 4.42 -4.19	49.89 4.06 -9.27	54.56 4.18 -13.74	74.33 4.90 -27.59	66.07 4.81 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_EAST_ENERGY_CC2 323582	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.32 4.11 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.15 4.42 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.86 4.33 -7.52	48.58 3.99 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.56 4.18 -13.74	74.37 4.94 -27.59	66.07 4.81 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_GT2_1 24094	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_GT2_2 24095	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_GT2_3 24096	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_GT2_4 24097	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_GT3_1 24098	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56

ASTORIA_GT3_2 24099	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_GT3_3 24100	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_GT3_4 24101	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_GT4_1 24102	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_GT4_2 24103	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_GT4_3 24104	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_GT4_4 24105	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_GT_1 23523	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_GT_10 24110	42.26 3.31 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.75 4.52 -14.32	76.69 4.38 -32.14	70.10 4.90 -24.03	69.00 4.66 -24.54	67.27 4.80 -22.18	65.98 4.66 -22.44	65.56 4.61 -22.56	65.56 4.56 -22.98	65.56 4.21 -24.75	65.56 4.81 -22.26	65.56 4.65 -22.78	65.97 4.24 -25.16	64.71 4.43 -23.64	74.58 5.15 -27.59	66.41 5.14 -19.83	50.07 4.83 -6.32	44.25 4.74 -1.31	42.00 3.70 -0.56
ASTORIA_GT_11 24225	42.26 3.31 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.75 4.52 -14.32	76.69 4.38 -32.14	70.10 4.90 -24.03	69.00 4.66 -24.54	67.27 4.80 -22.18	65.98 4.66 -22.44	65.56 4.61 -22.56	65.56 4.56 -22.98	65.56 4.21 -24.75	65.56 4.81 -22.26	65.56 4.65 -22.78	65.97 4.24 -25.16	64.71 4.43 -23.64	74.58 5.15 -27.59	66.41 5.14 -19.83	50.07 4.83 -6.32	44.25 4.74 -1.31	42.00 3.70 -0.56
ASTORIA_GT_12 24226	42.26 3.31 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.75 4.52 -14.32	76.69 4.38 -32.14	70.10 4.90 -24.03	69.00 4.66 -24.54	67.27 4.80 -22.18	65.98 4.66 -22.44	65.56 4.61 -22.56	65.56 4.56 -22.98	65.56 4.21 -24.75	65.56 4.81 -22.26	65.56 4.65 -22.78	65.97 4.24 -25.16	64.71 4.43 -23.64	74.58 5.15 -27.59	66.41 5.14 -19.83	50.07 4.83 -6.32	44.25 4.74 -1.31	42.00 3.70 -0.56
ASTORIA_GT_13 24227	42.26 3.31 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.75 4.52 -14.32	76.69 4.38 -32.14	70.10 4.90 -24.03	69.00 4.66 -24.54	67.27 4.80 -22.18	65.98 4.66 -22.44	65.56 4.61 -22.56	65.56 4.56 -22.98	65.56 4.21 -24.75	65.56 4.81 -22.26	65.56 4.65 -22.78	65.97 4.24 -25.16	64.71 4.43 -23.64	74.58 5.15 -27.59	66.41 5.14 -19.83	50.07 4.83 -6.32	44.25 4.74 -1.31	42.00 3.70 -0.56
ASTORIA_GT_5 24106	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_GT_7 24107	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA_GT_8 24108	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA___2 24149	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56

ASTORIA___3 23516	42.26 3.31 -0.01	40.14 2.87 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.75 4.52 -14.32	76.69 4.38 -32.14	70.10 4.90 -24.03	69.00 4.66 -24.54	67.27 4.80 -22.18	65.98 4.66 -22.44	65.56 4.61 -22.56	65.56 4.56 -22.98	65.56 4.21 -24.75	65.56 4.81 -22.26	65.56 4.65 -22.78	65.97 4.24 -25.16	64.71 4.43 -23.64	74.58 5.15 -27.59	66.41 5.14 -19.83	50.07 4.83 -6.32	44.25 4.74 -1.31	42.00 3.70 -0.56
ASTORIA___4 23517	42.34 3.39 -0.01	40.33 3.06 -0.01	38.92 2.78 0.00	38.95 2.58 0.00	41.18 2.77 0.00	43.72 3.65 0.00	60.36 4.15 -14.32	76.28 3.98 -32.13	69.80 4.61 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.76 4.58 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.37 4.94 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.40 4.89 -1.31	42.26 3.96 -0.56
ASTORIA___5 23518	42.26 3.31 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.75 4.52 -14.32	76.69 4.38 -32.14	70.10 4.90 -24.03	69.00 4.66 -24.54	67.27 4.80 -22.18	65.98 4.66 -22.44	65.56 4.61 -22.56	65.56 4.56 -22.98	65.56 4.21 -24.75	65.56 4.81 -22.26	65.56 4.65 -22.78	65.97 4.24 -25.16	64.71 4.43 -23.64	74.58 5.15 -27.59	66.41 5.14 -19.83	50.07 4.83 -6.32	44.25 4.74 -1.31	42.00 3.70 -0.56
AST_ENERGY_2_CC3 323677	42.02 3.08 0.00	39.91 2.65 0.00	38.45 2.31 0.00	38.51 2.15 0.00	40.71 2.30 0.00	43.32 3.25 0.00	60.66 4.44 -14.32	76.77 4.46 -32.13	70.02 4.82 -24.03	67.82 4.54 -23.48	66.43 4.67 -21.45	61.89 4.51 -18.51	60.26 4.45 -17.42	60.26 4.41 -17.83	52.17 4.06 -11.50	51.30 4.66 -8.16	51.30 4.50 -8.68	51.91 4.10 -11.25	54.68 4.29 -13.75	74.54 5.11 -27.59	66.28 5.01 -19.83	49.91 4.67 -6.32	44.08 4.58 -1.31	41.80 3.51 -0.55
AST_ENERGY_2_CC4 323678	42.02 3.08 0.00	39.91 2.65 0.00	38.45 2.31 0.00	38.51 2.15 0.00	40.71 2.30 0.00	43.32 3.25 0.00	60.66 4.44 -14.32	76.77 4.46 -32.13	70.02 4.82 -24.03	67.82 4.54 -23.48	66.43 4.67 -21.45	61.89 4.51 -18.51	60.26 4.45 -17.42	60.26 4.41 -17.83	52.17 4.06 -11.50	51.30 4.66 -8.16	51.30 4.50 -8.68	51.91 4.10 -11.25	54.68 4.29 -13.75	74.54 5.11 -27.59	66.28 5.01 -19.83	49.91 4.67 -6.32	44.08 4.58 -1.31	41.80 3.51 -0.55
ATHENS_STG_1 23668	40.30 1.36 0.00	38.50 1.23 0.00	37.22 1.08 0.00	37.31 0.95 0.00	39.45 1.04 0.00	41.64 1.56 0.00	59.86 2.26 -15.70	77.63 2.17 -35.29	69.89 2.35 -26.37	62.59 2.23 -20.55	62.60 2.30 -20.00	54.49 2.22 -13.40	51.28 2.19 -10.70	47.90 2.17 -7.72	47.22 2.01 -8.60	41.18 2.31 -0.38	44.74 2.25 -4.37	47.52 2.05 -8.91	53.78 2.09 -15.06	63.25 2.47 -18.93	62.88 2.45 -19.00	48.13 2.30 -6.90	41.88 2.25 -1.43	40.08 1.74 -0.61
ATHENS_STG_2 23670	40.30 1.36 0.00	38.50 1.23 0.00	37.22 1.08 0.00	37.31 0.95 0.00	39.45 1.04 0.00	41.64 1.56 0.00	59.86 2.26 -15.70	77.63 2.17 -35.29	69.89 2.35 -26.37	62.59 2.23 -20.55	62.60 2.30 -20.00	54.49 2.22 -13.40	51.28 2.19 -10.70	47.90 2.17 -7.72	47.22 2.01 -8.60	41.18 2.31 -0.38	44.74 2.25 -4.37	47.52 2.05 -8.91	53.78 2.09 -15.06	63.25 2.47 -18.93	62.88 2.45 -19.00	48.13 2.30 -6.90	41.88 2.25 -1.43	40.08 1.74 -0.61
ATHENS_STG_3 23677	40.30 1.36 0.00	38.50 1.23 0.00	37.22 1.08 0.00	37.31 0.95 0.00	39.45 1.04 0.00	41.64 1.56 0.00	59.86 2.26 -15.70	77.63 2.17 -35.29	69.89 2.35 -26.37	62.59 2.23 -20.55	62.60 2.30 -20.00	54.49 2.22 -13.40	51.28 2.19 -10.70	47.90 2.17 -7.72	47.22 2.01 -8.60	41.18 2.31 -0.38	44.74 2.25 -4.37	47.52 2.05 -8.91	53.78 2.09 -15.06	63.25 2.47 -18.93	62.88 2.45 -19.00	48.13 2.30 -6.90	41.88 2.25 -1.43	40.08 1.74 -0.61
BARRETT_IC_1 23704	41.86 2.92 0.00	39.20 1.94 0.00	37.69 1.55 0.00	37.61 1.24 -0.01	39.78 0.54 -0.84	45.09 2.00 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.29 5.11 -24.01	64.62 5.89 -18.93	64.51 5.84 -18.37	57.10 5.71 -12.51	54.12 5.53 -10.20	51.18 5.63 -7.54	49.89 5.27 -8.02	45.13 5.93 -0.72	48.14 5.80 -4.21	51.13 5.27 -9.30	57.97 5.28 -16.06	75.76 6.32 -27.59	72.24 5.35 -25.45	60.31 5.10 -16.28	56.39 5.04 -13.15	42.11 3.81 -0.56
BARRETT_IC_10 23701	41.86 2.92 0.00	39.20 1.94 0.00	37.69 1.55 0.00	37.61 1.24 -0.01	39.78 0.54 -0.84	45.09 2.00 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.29 5.11 -24.01	64.62 5.89 -18.93	64.51 5.84 -18.37	57.10 5.71 -12.51	54.12 5.53 -10.20	51.18 5.63 -7.54	49.89 5.27 -8.02	45.13 5.93 -0.72	48.14 5.80 -4.21	51.13 5.27 -9.30	57.97 5.28 -16.06	75.76 6.32 -27.59	72.24 5.35 -25.45	60.31 5.10 -16.28	56.39 5.04 -13.15	42.11 3.81 -0.56
BARRETT_IC_11 23702	41.86 2.92 0.00	39.20 1.94 0.00	37.69 1.55 0.00	37.61 1.24 -0.01	39.78 0.54 -0.84	45.09 2.00 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.29 5.11 -24.01	64.62 5.89 -18.93	64.51 5.84 -18.37	57.10 5.71 -12.51	54.12 5.53 -10.20	51.18 5.63 -7.54	49.89 5.27 -8.02	45.13 5.93 -0.72	48.14 5.80 -4.21	51.13 5.27 -9.30	57.97 5.28 -16.06	75.76 6.32 -27.59	72.24 5.35 -25.45	60.31 5.10 -16.28	56.39 5.04 -13.15	42.11 3.81 -0.56
BARRETT_IC_12 23703	41.86 2.92 0.00	39.20 1.94 0.00	37.69 1.55 0.00	37.61 1.24 -0.01	39.78 0.54 -0.84	45.09 2.00 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.29 5.11 -24.01	64.62 5.89 -18.93	64.51 5.84 -18.37	57.10 5.71 -12.51	54.12 5.53 -10.20	51.18 5.63 -7.54	49.89 5.27 -8.02	45.13 5.93 -0.72	48.14 5.80 -4.21	51.13 5.27 -9.30	57.97 5.28 -16.06	75.76 6.32 -27.59	72.24 5.35 -25.45	60.31 5.10 -16.28	56.39 5.04 -13.15	42.11 3.81 -0.56
BARRETT_IC_2 23705	41.86 2.92 0.00	39.20 1.94 0.00	37.69 1.55 0.00	37.61 1.24 -0.01	39.78 0.54 -0.84	45.09 2.00 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.29 5.11 -24.01	64.62 5.89 -18.93	64.51 5.84 -18.37	57.10 5.71 -12.51	54.12 5.53 -10.20	51.18 5.63 -7.54	49.89 5.27 -8.02	45.13 5.93 -0.72	48.14 5.80 -4.21	51.13 5.27 -9.30	57.97 5.28 -16.06	75.76 6.32 -27.59	72.24 5.35 -25.45	60.31 5.10 -16.28	56.39 5.04 -13.15	42.11 3.81 -0.56
BARRETT_IC_3 23706	41.86 2.92 0.00	39.20 1.94 0.00	37.69 1.55 0.00	37.61 1.24 -0.01	39.78 0.54 -0.84	45.09 2.00 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.29 5.11 -24.01	64.62 5.89 -18.93	64.51 5.84 -18.37	57.10 5.71 -12.51	54.12 5.53 -10.20	51.18 5.63 -7.54	49.89 5.27 -8.02	45.13 5.93 -0.72	48.14 5.80 -4.21	51.13 5.27 -9.30	57.97 5.28 -16.06	75.76 6.32 -27.59	72.24 5.35 -25.45	60.31 5.10 -16.28	56.39 5.04 -13.15	42.11 3.81 -0.56
BARRETT_IC_4 23707	41.86 2.92 0.00	39.20 1.94 0.00	37.69 1.55 0.00	37.61 1.24 -0.01	39.78 0.54 -0.84	45.09 2.00 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.29 5.11 -24.01	64.62 5.89 -18.93	64.51 5.84 -18.37	57.10 5.71 -12.51	54.12 5.53 -10.20	51.18 5.63 -7.54	49.89 5.27 -8.02	45.13 5.93 -0.72	48.14 5.80 -4.21	51.13 5.27 -9.30	57.97 5.28 -16.06	75.76 6.32 -27.59	72.24 5.35 -25.45	60.31 5.10 -16.28	56.39 5.04 -13.15	42.11 3.81 -0.56
BARRETT_IC_5 23708	41.86 2.92 0.00	39.20 1.94 0.00	37.69 1.55 0.00	37.61 1.24 -0.01	39.78 0.54 -0.84	45.09 2.00 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.29 5.11 -24.01	64.62 5.89 -18.93	64.51 5.84 -18.37	57.10 5.71 -12.51	54.12 5.53 -10.20	51.18 5.63 -7.54	49.89 5.27 -8.02	45.13 5.93 -0.72	48.14 5.80 -4.21	51.13 5.27 -9.30	57.97 5.28 -16.06	75.76 6.32 -27.59	72.24 5.35 -25.45	60.31 5.10 -16.28	56.39 5.04 -13.15	42.11 3.81 -0.56

BARRETT_IC_6 23709	41.86 2.92 0.00	39.20 1.94 0.00	37.69 1.55 0.00	37.61 1.24 -0.01	39.78 0.54 -0.84	45.09 2.00 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.29 5.11 -24.01	64.62 5.89 -18.93	64.51 5.84 -18.37	57.10 5.71 -12.51	54.12 5.53 -10.20	51.18 5.63 -7.54	49.89 5.27 -8.02	45.13 5.93 -0.72	48.14 5.80 -4.21	51.13 5.27 -9.30	57.97 5.28 -16.06	75.76 6.32 -27.59	72.24 5.35 -25.45	60.31 5.10 -16.28	56.39 5.04 -13.15	42.11 3.81 -0.56
BARRETT_IC_7 23710	41.86 2.92 0.00	39.20 1.94 0.00	37.69 1.55 0.00	37.61 1.24 -0.01	39.78 0.54 -0.84	45.09 2.00 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.29 5.11 -24.01	64.62 5.89 -18.93	64.51 5.84 -18.37	57.10 5.71 -12.51	54.12 5.53 -10.20	51.18 5.63 -7.54	49.89 5.27 -8.02	45.13 5.93 -0.72	48.14 5.80 -4.21	51.13 5.27 -9.30	57.97 5.28 -16.06	75.76 6.32 -27.59	72.24 5.35 -25.45	60.31 5.10 -16.28	56.39 5.04 -13.15	42.11 3.81 -0.56
BARRETT_IC_8 23711	41.86 2.92 0.00	39.20 1.94 0.00	37.69 1.55 0.00	37.61 1.24 -0.01	39.78 0.54 -0.84	45.09 2.00 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.29 5.11 -24.01	64.62 5.89 -18.93	64.51 5.84 -18.37	57.10 5.71 -12.51	54.12 5.53 -10.20	51.18 5.63 -7.54	49.89 5.27 -8.02	45.13 5.93 -0.72	48.14 5.80 -4.21	51.13 5.27 -9.30	57.97 5.28 -16.06	75.76 6.32 -27.59	72.24 5.35 -25.45	60.31 5.10 -16.28	56.39 5.04 -13.15	42.11 3.81 -0.56
BARRETT_IC_9 23700	41.86 2.92 0.00	39.20 1.94 0.00	37.69 1.55 0.00	37.61 1.24 -0.01	39.78 0.54 -0.84	45.09 2.00 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.29 5.11 -24.01	64.62 5.89 -18.93	64.51 5.84 -18.37	57.10 5.71 -12.51	54.12 5.53 -10.20	51.18 5.63 -7.54	49.89 5.27 -8.02	45.13 5.93 -0.72	48.14 5.80 -4.21	51.13 5.27 -9.30	57.97 5.28 -16.06	75.76 6.32 -27.59	72.24 5.35 -25.45	60.31 5.10 -16.28	56.39 5.04 -13.15	42.11 3.81 -0.56
BARRETT___1 23545	41.86 2.92 0.00	39.20 1.94 0.00	37.69 1.55 0.00	37.61 1.24 -0.01	39.78 0.54 -0.84	45.09 2.00 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.29 5.11 -24.01	64.62 5.89 -18.93	64.51 5.84 -18.37	57.10 5.71 -12.51	54.12 5.53 -10.20	51.18 5.63 -7.54	49.89 5.27 -8.02	45.13 5.93 -0.72	48.14 5.80 -4.21	51.13 5.27 -9.30	57.97 5.28 -16.06	75.76 6.32 -27.59	72.24 5.35 -25.45	60.31 5.10 -16.28	56.39 5.04 -13.15	42.11 3.81 -0.56
BARRETT___2 23546	41.86 2.92 0.00	39.20 1.94 0.00	37.69 1.55 0.00	37.61 1.24 -0.01	39.78 0.54 -0.84	45.09 2.00 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.29 5.11 -24.01	64.62 5.89 -18.93	64.51 5.84 -18.37	57.10 5.71 -12.51	54.12 5.53 -10.20	51.18 5.63 -7.54	49.89 5.27 -8.02	45.13 5.93 -0.72	48.14 5.80 -4.21	51.13 5.27 -9.30	57.97 5.28 -16.06	75.76 6.32 -27.59	72.24 5.35 -25.45	60.31 5.10 -16.28	56.39 5.04 -13.15	42.11 3.81 -0.56
BEACON___LESR 323632	39.80 0.86 0.00	38.09 0.82 0.00	36.82 0.69 0.00	36.91 0.55 0.00	39.02 0.61 0.00	41.28 1.20 0.00	61.53 1.72 -17.92	81.33 1.45 -39.71	72.53 1.69 -29.67	64.56 1.63 -23.13	64.42 1.61 -22.51	55.51 1.55 -15.08	51.89 1.46 -12.04	48.19 1.48 -8.69	47.67 1.39 -9.68	40.46 1.54 -0.44	44.64 1.53 -4.98	48.20 1.46 -10.17	55.29 1.47 -17.19	65.26 1.80 -21.61	64.91 1.78 -21.69	48.44 1.63 -7.88	41.36 1.53 -1.63	39.64 1.21 -0.69
BEAVER RIVER___HYD 24048	38.47 -0.47 0.00	36.78 -0.48 0.00	35.70 -0.43 0.00	35.97 -0.40 0.00	38.06 -0.35 0.00	39.87 -0.20 0.00	42.11 0.21 0.00	41.34 0.40 -0.76	42.19 0.45 -0.57	40.65 0.40 -0.44	41.05 0.32 -0.43	39.36 0.19 -0.29	38.77 0.15 -0.23	38.26 0.08 -0.17	36.82 0.04 -0.19	38.25 -0.23 0.00	37.94 -0.19 0.00	36.42 -0.15 0.00	36.49 -0.15 0.00	42.02 0.17 0.00	41.69 0.25 0.00	38.89 -0.04 0.00	37.81 -0.38 0.00	37.17 -0.57 0.00
BEEBEE_GT_13 23619	38.32 -0.62 0.00	37.04 -0.22 0.00	36.60 0.47 0.00	37.79 1.42 0.00	39.75 1.34 0.00	40.76 0.68 0.00	44.51 0.96 -1.65	44.95 1.04 -3.73	44.99 1.03 -2.79	42.93 0.96 -2.17	43.42 1.01 -2.12	41.03 0.74 -1.42	40.06 0.54 -1.13	39.40 0.57 -0.82	38.06 0.55 -0.91	39.03 0.50 -0.04	39.27 0.69 -0.46	37.79 0.29 -0.94	38.63 0.40 -1.58	44.34 0.50 -1.99	44.10 0.66 -2.00	40.28 0.62 -0.73	37.96 -0.38 -0.15	37.73 -0.08 -0.06
BETHLEHEM___GRP 23843	39.10 0.16 0.00	37.38 0.11 0.00	36.17 0.04 0.00	36.26 -0.11 0.00	38.33 -0.08 0.00	40.47 0.40 0.00	60.71 0.84 -17.98	80.66 0.64 -39.85	71.77 0.82 -29.77	63.85 0.84 -23.21	63.69 0.81 -22.59	54.78 0.78 -15.13	51.24 0.77 -12.08	47.49 0.76 -8.72	47.05 0.73 -9.71	39.77 0.85 -0.44	43.97 0.84 -5.00	47.54 0.77 -10.21	54.65 0.77 -17.25	64.45 0.92 -21.68	64.11 0.91 -21.76	47.69 0.86 -7.91	40.64 0.80 -1.64	38.96 0.53 -0.69
BETHLEHEM___GS1 323560	39.10 0.16 0.00	37.38 0.11 0.00	36.17 0.04 0.00	36.26 -0.11 0.00	38.33 -0.08 0.00	40.47 0.40 0.00	60.71 0.84 -17.98	80.66 0.64 -39.85	71.77 0.82 -29.77	63.85 0.84 -23.21	63.69 0.81 -22.59	54.78 0.78 -15.13	51.24 0.77 -12.08	47.49 0.76 -8.72	47.05 0.73 -9.71	39.77 0.85 -0.44	43.97 0.84 -5.00	47.54 0.77 -10.21	54.65 0.77 -17.25	64.45 0.92 -21.68	64.11 0.91 -21.76	47.69 0.86 -7.91	40.64 0.80 -1.64	38.96 0.53 -0.69
BETHLEHEM___GS2 323561	39.10 0.16 0.00	37.38 0.11 0.00	36.17 0.04 0.00	36.26 -0.11 0.00	38.33 -0.08 0.00	40.47 0.40 0.00	60.71 0.84 -17.98	80.66 0.64 -39.85	71.77 0.82 -29.77	63.85 0.84 -23.21	63.69 0.81 -22.59	54.78 0.78 -15.13	51.24 0.77 -12.08	47.49 0.76 -8.72	47.05 0.73 -9.71	39.77 0.85 -0.44	43.97 0.84 -5.00	47.54 0.77 -10.21	54.65 0.77 -17.25	64.45 0.92 -21.68	64.11 0.91 -21.76	47.69 0.86 -7.91	40.64 0.80 -1.64	38.96 0.53 -0.69
BETHLEHEM___GS3 323562	39.10 0.16 0.00	37.38 0.11 0.00	36.17 0.04 0.00	36.26 -0.11 0.00	38.33 -0.08 0.00	40.47 0.40 0.00	60.71 0.84 -17.98	80.66 0.64 -39.85	71.77 0.82 -29.77	63.85 0.84 -23.21	63.69 0.81 -22.59	54.78 0.78 -15.13	51.24 0.77 -12.08	47.49 0.76 -8.72	47.05 0.73 -9.71	39.77 0.85 -0.44	43.97 0.84 -5.00	47.54 0.77 -10.21	54.65 0.77 -17.25	64.45 0.92 -21.68	64.11 0.91 -21.76	47.69 0.86 -7.91	40.64 0.80 -1.64	38.96 0.53 -0.69
BETHLEHEM___STEEL 23779	37.73 -1.21 0.00	36.52 -0.75 0.00	35.88 -0.25 0.00	36.66 0.29 0.00	38.37 -0.04 0.00	39.51 -0.56 0.00	41.63 -2.56 -2.29	43.21 -2.13 -5.16	42.44 -2.59 -3.86	40.38 -2.43 -3.01	40.97 -2.26 -2.93	38.54 -2.29 -1.96	37.58 -2.38 -1.57	36.94 -2.20 -1.13	35.85 -2.01 -1.26	36.42 -2.12 -0.06	36.86 -1.91 -0.64	35.45 -2.41 -1.30	36.68 -2.16 -2.20	42.02 -2.59 -2.76	41.40 -2.82 -2.77	37.64 -2.30 -1.01	35.88 -2.52 -0.21	35.56 -2.26 -0.09
BETHPAGE_CC_5 323564	41.94 3.00 0.00	39.24 1.98 0.00	37.72 1.59 0.00	37.65 1.27 -0.01	39.86 0.61 -0.84	45.17 2.08 -3.02	64.49 6.45 -16.14	78.67 6.35 -32.15	70.58 5.39 -24.01	64.86 6.13 -18.93	64.72 6.04 -18.37	57.28 5.91 -12.50	54.46 5.95 -10.11	51.40 5.85 -7.53	49.99 5.38 -8.01	45.36 6.16 -0.72	48.25 5.91 -4.21	51.19 5.34 -9.29	58.25 5.64 -15.97	76.09 6.65 -27.59	72.74 5.93 -25.38	52.46 5.61 -7.93	45.97 5.46 -2.31	42.14 3.85 -0.55
BINGHAMTON___COGEN 23790	39.49 0.55 0.00	37.83 0.56 0.00	36.75 0.61 0.00	37.06 0.69 0.00	39.06 0.65 0.00	40.88 0.80 0.00	47.75 1.21 -4.64	51.91 1.33 -10.41	50.27 1.32 -7.78	46.98 1.11 -6.06	47.37 1.17 -5.90	43.84 1.01 -3.95	42.47 0.92 -3.16	41.20 0.91 -2.28	39.94 0.81 -2.54	39.52 0.92 -0.11	40.37 0.95 -1.29	39.78 0.59 -2.63	41.78 0.70 -4.45	48.40 0.96 -5.59	48.05 0.99 -5.61	41.90 0.93 -2.04	39.31 0.69 -0.42	38.29 0.38 -0.18

BLACK RIVER___HYD 24047	38.71 -0.23 0.00	37.01 -0.26 0.00	35.92 -0.22 0.00	36.22 -0.15 0.00	38.37 -0.04 0.00	40.27 0.20 0.00	43.29 0.88 -0.51	42.52 1.04 -1.30	43.34 1.19 -0.97	41.68 1.11 -0.76	42.08 1.05 -0.74	40.22 0.86 -0.49	39.55 0.77 -0.39	38.94 0.65 -0.28	37.47 0.55 -0.32	38.81 0.31 -0.01	38.61 0.34 -0.14	37.18 0.33 -0.29	37.50 0.37 -0.49	43.31 0.84 -0.62	43.02 0.95 -0.62	39.70 0.54 -0.23	38.24 0.00 -0.05	37.49 -0.26 -0.02
BLISS_WT_PWR 323608	39.21 0.27 0.00	37.86 0.60 0.00	37.11 0.98 0.00	38.01 1.64 0.00	39.79 1.38 0.00	41.04 0.96 0.00	44.29 0.00 -2.40	46.46 0.88 -5.40	45.62 0.41 -4.04	43.31 0.36 -3.15	44.09 0.73 -3.06	41.35 0.43 -2.05	40.26 0.23 -1.64	39.54 0.34 -1.18	38.39 0.48 -1.32	39.04 0.50 -0.06	39.48 0.69 -0.67	37.82 -0.11 -1.36	39.20 0.26 -2.30	45.08 0.33 -2.89	44.14 -0.21 -2.90	40.45 0.47 -1.05	38.07 -0.34 -0.22	37.26 -0.57 -0.09
BLUE_CIRC_CHEM_DRP 24182	39.64 0.70 0.00	37.86 0.60 0.00	36.64 0.51 0.00	36.77 0.40 0.00	38.83 0.42 0.00	40.96 0.88 0.00	60.85 1.17 -17.78	80.68 1.00 -39.51	71.89 1.19 -29.52	63.97 1.15 -23.01	63.82 1.13 -22.39	54.97 1.09 -15.00	51.44 1.07 -11.98	47.72 1.06 -8.64	47.22 0.99 -9.63	40.11 1.19 -0.43	44.22 1.14 -4.95	47.68 1.02 -10.10	54.76 1.06 -17.06	64.55 1.26 -21.45	64.21 1.24 -21.53	47.96 1.21 -7.82	40.96 1.15 -1.62	39.22 0.79 -0.69
BOC_GAS_DRP 24189	39.56 0.62 0.00	37.83 0.56 0.00	36.57 0.43 0.00	36.73 0.36 0.00	38.79 0.38 0.00	40.92 0.84 0.00	61.16 1.30 -17.96	81.18 1.12 -39.88	72.29 1.32 -29.80	64.31 1.27 -23.23	64.19 1.29 -22.61	55.26 1.24 -15.15	51.67 1.19 -12.09	47.96 1.22 -8.73	47.46 1.13 -9.72	40.23 1.31 -0.44	44.42 1.30 -5.00	47.93 1.17 -10.20	55.04 1.17 -17.23	64.85 1.34 -21.66	64.55 1.37 -21.74	48.11 1.28 -7.90	41.05 1.22 -1.64	39.34 0.91 -0.69
BORALEX_4TH_BRANCH 23824	40.34 1.40 0.00	38.72 1.45 0.00	37.43 1.30 0.00	37.57 1.20 0.00	39.68 1.27 0.00	41.96 1.88 0.00	62.10 2.26 -17.94	81.70 1.85 -39.68	72.88 2.06 -29.65	64.91 1.99 -23.11	64.76 1.97 -22.49	55.81 1.87 -15.07	52.26 1.84 -12.03	48.52 1.82 -8.68	48.21 1.94 -9.67	40.85 1.92 -0.44	45.14 2.02 -4.99	48.76 2.01 -10.18	55.82 1.98 -17.21	65.66 2.18 -21.63	65.27 2.11 -21.71	48.80 1.99 -7.89	41.70 1.87 -1.63	40.24 1.81 -0.69
BOWLINE___1 23526	41.47 2.53 0.00	39.43 2.16 0.00	38.05 1.92 0.00	38.11 1.75 0.00	40.29 1.88 0.00	42.76 2.68 0.00	59.33 4.02 -13.41	74.31 4.06 -30.08	67.97 4.32 -22.48	61.22 3.90 -17.52	61.34 3.99 -17.05	54.14 3.85 -11.42	51.27 3.76 -9.12	48.28 3.69 -6.58	47.26 3.33 -7.33	42.74 3.93 -0.33	45.67 3.81 -3.73	47.54 3.36 -7.61	53.01 3.52 -12.86	62.37 4.35 -16.16	61.98 4.31 -16.23	48.79 3.97 -5.90	43.28 3.86 -1.22	41.05 2.79 -0.52
BOWLINE___2 23595	41.47 2.53 0.00	39.43 2.16 0.00	38.05 1.92 0.00	38.11 1.75 0.00	40.29 1.88 0.00	42.76 2.68 0.00	59.33 4.02 -13.41	74.31 4.06 -30.08	67.93 4.28 -22.48	61.22 3.90 -17.52	61.34 3.99 -17.05	54.15 3.85 -11.43	51.27 3.76 -9.12	48.28 3.69 -6.58	47.26 3.33 -7.33	42.74 3.93 -0.33	45.67 3.81 -3.73	47.54 3.36 -7.61	53.01 3.52 -12.86	62.37 4.35 -16.17	61.98 4.31 -16.23	48.79 3.97 -5.90	43.28 3.86 -1.22	41.05 2.79 -0.52
BROOKHAVEN___DRP 24191	41.39 2.45 0.00	38.57 1.30 0.00	37.04 0.90 0.00	36.92 0.55 -0.01	38.90 -0.35 -0.84	44.17 1.08 -3.02	64.03 5.99 -16.14	78.11 5.79 -32.15	69.96 4.78 -24.01	64.54 5.81 -18.93	64.07 5.40 -18.37	57.75 6.38 -12.50	55.10 6.60 -10.11	52.01 6.46 -7.53	49.99 5.38 -8.01	45.93 6.73 -0.72	47.67 5.34 -4.21	50.64 4.79 -9.29	58.65 6.05 -15.97	75.88 6.44 -27.59	72.57 5.76 -25.37	51.72 5.37 -7.42	45.69 5.84 -1.65	42.14 3.85 -0.55
BROOKLYN_NAVY_YARD 23515	42.02 3.08 0.00	39.88 2.61 0.00	38.37 2.24 0.00	38.41 2.04 0.00	40.60 2.19 0.00	43.24 3.17 0.00	60.62 4.46 -14.32	76.77 4.46 -32.13	69.93 4.73 -24.03	63.16 4.42 -18.93	63.21 4.55 -18.36	55.76 4.39 -12.49	52.82 4.34 -10.09	49.83 4.30 -7.52	48.55 3.95 -8.00	43.69 4.50 -0.71	46.71 4.38 -4.20	49.83 3.99 -9.28	54.57 4.18 -13.75	74.50 5.06 -27.59	66.28 5.01 -19.83	49.84 4.59 -6.32	44.05 4.55 -1.31	41.80 3.51 -0.55
BROOKLYN___ARMY_DRP 323595	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
BROOME___LFGE 323600	39.49 0.55 0.00	37.83 0.56 0.00	36.75 0.61 0.00	37.06 0.69 0.00	39.06 0.65 0.00	40.88 0.80 0.00	47.75 1.21 -4.64	51.91 1.33 -10.41	50.27 1.32 -7.78	46.98 1.11 -6.06	47.37 1.17 -5.90	43.84 1.01 -3.95	42.47 0.92 -3.16	41.20 0.91 -2.28	39.94 0.81 -2.54	39.52 0.92 -0.11	40.37 0.95 -1.29	39.78 0.59 -2.63	41.78 0.70 -4.45	48.40 0.96 -5.59	48.05 0.99 -5.61	41.90 0.93 -2.04	39.31 0.69 -0.42	38.29 0.38 -0.18
BURROWS___LYONSDAL 23803	39.10 0.16 0.00	37.38 0.11 0.00	36.28 0.14 0.00	36.51 0.15 0.00	38.64 0.23 0.00	40.47 0.40 0.00	42.73 0.84 0.00	41.10 0.92 0.00	42.16 0.99 0.00	40.72 0.92 0.00	41.18 0.89 0.00	39.65 0.78 0.00	39.08 0.69 0.00	38.66 0.65 0.00	37.19 0.59 0.00	38.95 0.46 0.00	38.62 0.50 0.00	37.00 0.44 0.00	37.12 0.48 0.00	42.64 0.80 0.00	42.27 0.83 0.00	39.55 0.62 0.00	38.50 0.31 0.00	37.85 0.11 0.00
CAITHNESS_CC_1 323624	41.43 2.49 0.00	38.61 1.34 0.00	37.07 0.94 0.00	36.96 0.58 -0.01	38.98 -0.27 -0.84	44.25 1.16 -3.02	64.03 5.99 -16.14	78.15 5.83 -32.15	70.00 4.82 -24.01	64.54 5.81 -18.93	64.15 5.48 -18.37	57.59 6.22 -12.50	54.95 6.45 -10.11	51.86 6.31 -7.53	49.92 5.31 -8.01	45.78 6.58 -0.72	47.75 5.41 -4.21	50.72 4.86 -9.29	58.54 5.94 -15.97	75.88 6.44 -27.59	72.53 5.72 -25.37	51.72 5.37 -7.42	45.57 5.73 -1.65	42.14 3.85 -0.55
CALPINE BETH_PAGE_GT4 24209	42.06 3.12 0.00	39.35 2.09 0.00	37.83 1.70 0.00	37.80 1.42 -0.01	40.01 0.77 -0.84	45.29 2.20 -3.02	64.57 6.54 -16.14	78.75 6.43 -32.15	70.70 5.52 -24.01	64.94 6.21 -18.93	64.80 6.13 -18.37	57.36 5.99 -12.50	54.50 5.99 -10.12	51.44 5.89 -7.53	50.07 5.45 -8.01	45.40 6.20 -0.72	48.32 5.99 -4.21	51.27 5.41 -9.29	58.29 5.68 -15.98	76.22 6.78 -27.59	72.87 6.05 -25.38	52.73 5.72 -8.08	46.24 5.54 -2.50	42.22 3.92 -0.55
CALPINE_BETH_PAGE_GT_4 323586	42.06 3.12 0.00	39.35 2.09 0.00	37.83 1.70 0.00	37.80 1.42 -0.01	40.01 0.77 -0.84	45.29 2.20 -3.02	64.57 6.54 -16.14	78.75 6.43 -32.15	70.70 5.52 -24.01	64.94 6.21 -18.93	64.80 6.13 -18.37	57.36 5.99 -12.50	54.50 5.99 -10.12	51.44 5.89 -7.53	50.07 5.45 -8.01	45.40 6.20 -0.72	48.32 5.99 -4.21	51.27 5.41 -9.29	58.29 5.68 -15.98	76.22 6.78 -27.59	72.87 6.05 -25.38	52.73 5.72 -8.08	46.24 5.54 -2.50	42.22 3.92 -0.55
CALPINE_BP_GT1 23823	42.06 3.12 0.00	39.35 2.09 0.00	37.83 1.70 0.00	37.80 1.42 -0.01	40.01 0.77 -0.84	45.29 2.20 -3.02	64.57 6.54 -16.14	78.75 6.43 -32.15	70.70 5.52 -24.01	64.94 6.21 -18.93	64.80 6.13 -18.37	57.36 5.99 -12.50	54.50 5.99 -10.12	51.44 5.89 -7.53	50.07 5.45 -8.01	45.40 6.20 -0.72	48.32 5.99 -4.21	51.27 5.41 -9.29	58.29 5.68 -15.98	76.22 6.78 -27.59	72.87 6.05 -25.38	52.73 5.72 -8.08	46.24 5.54 -2.50	42.22 3.92 -0.55

CALSPAN___DRP 24200	37.73 -1.21 0.00	36.52 -0.75 0.00	35.88 -0.25 0.00	36.66 0.29 0.00	38.37 -0.04 0.00	39.51 -0.56 0.00	41.63 -2.56 -2.29	43.21 -2.13 -5.16	42.44 -2.59 -3.86	40.38 -2.43 -3.01	40.97 -2.26 -2.93	38.54 -2.29 -1.96	37.58 -2.38 -1.57	36.94 -2.20 -1.13	35.85 -2.01 -1.26	36.42 -2.12 -0.06	36.86 -1.91 -0.64	35.45 -2.41 -1.30	36.68 -2.16 -2.20	42.02 -2.59 -2.76	41.40 -2.82 -2.77	37.64 -2.30 -1.01	35.88 -2.52 -0.21	35.56 -2.26 -0.09
CANDIGU_WT_PWR 323617	39.10 0.16 0.00	37.60 0.34 0.00	36.75 0.61 0.00	37.28 0.91 0.00	39.14 0.73 0.00	40.76 0.68 0.00	45.29 0.29 -3.10	47.71 0.56 -6.98	46.72 0.33 -5.21	44.07 0.20 -4.06	44.54 0.28 -3.96	41.64 0.12 -2.65	40.47 -0.04 -2.12	39.58 0.04 -1.53	38.30 0.00 -1.70	38.56 0.00 -0.08	39.11 0.11 -0.86	37.92 -0.40 -1.76	39.43 -0.18 -2.98	45.51 -0.08 -3.74	45.07 -0.12 -3.75	40.29 0.00 -1.36	38.17 -0.31 -0.28	37.37 -0.49 -0.12
CARR STREET_E_SYP 24060	38.86 -0.08 0.00	37.27 0.00 0.00	36.21 0.07 0.00	36.55 0.18 0.00	38.56 0.15 0.00	40.31 0.24 0.00	43.45 0.38 -1.18	43.32 0.44 -2.70	43.69 0.49 -2.02	41.78 0.40 -1.58	42.27 0.44 -1.53	40.25 0.35 -1.03	39.48 0.27 -0.82	38.87 0.27 -0.59	37.48 0.22 -0.66	38.71 0.19 -0.03	38.72 0.27 -0.33	37.30 0.07 -0.67	37.91 0.15 -1.13	43.52 0.25 -1.42	43.15 0.29 -1.42	39.64 0.19 -0.52	38.26 -0.04 -0.11	37.71 -0.08 -0.05
CARTHAGE___PAPER 23857	38.63 -0.31 0.00	36.93 -0.34 0.00	35.81 -0.33 0.00	36.11 -0.25 0.00	38.26 -0.15 0.00	40.11 0.04 0.00	42.92 0.59 -0.44	42.13 0.80 -1.15	42.94 0.91 -0.86	41.27 0.80 -0.67	41.67 0.73 -0.65	39.89 0.58 -0.44	39.24 0.50 -0.35	38.68 0.42 -0.25	37.21 0.33 -0.28	38.57 0.08 -0.01	38.37 0.11 -0.12	36.92 0.11 -0.25	37.21 0.15 -0.42	42.97 0.59 -0.53	42.64 0.66 -0.53	39.43 0.31 -0.19	38.08 -0.15 -0.04	37.38 -0.38 -0.02
CE_DUNWOOD___DRP 24194	41.74 2.80 0.00	39.69 2.42 0.00	38.26 2.13 0.00	38.33 1.96 0.00	40.48 2.07 0.00	43.00 2.93 0.00	60.40 4.19 -14.31	76.45 4.18 -32.10	69.61 4.45 -23.99	62.87 4.18 -18.89	62.94 4.31 -18.33	55.48 4.16 -12.45	52.54 4.11 -10.04	49.50 4.03 -7.45	48.27 3.70 -7.97	43.42 4.27 -0.66	46.41 4.12 -4.17	49.59 3.77 -9.26	54.28 3.92 -13.72	74.10 4.69 -27.56	65.89 4.64 -19.80	49.50 4.28 -6.29	43.70 4.20 -1.30	41.46 3.17 -0.55
CE_MILLWOOD___DRP 24193	41.63 2.69 0.00	39.58 2.31 0.00	38.19 2.06 0.00	38.26 1.89 0.00	40.41 2.00 0.00	42.92 2.85 0.00	60.21 4.06 -14.25	76.20 4.06 -31.97	69.38 4.32 -23.89	62.60 4.02 -18.77	62.67 4.15 -18.23	55.22 4.00 -12.35	52.29 3.95 -9.95	49.28 3.92 -7.35	48.10 3.59 -7.91	43.21 4.12 -0.61	46.25 4.00 -4.12	49.39 3.62 -9.21	54.08 3.77 -13.66	73.90 4.56 -27.49	65.69 4.52 -19.73	49.36 4.17 -6.27	43.58 4.09 -1.30	41.38 3.09 -0.55
CE_NYC2_DRP 24202	42.26 3.31 -0.01	40.14 2.87 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.79 4.57 -14.32	76.73 4.42 -32.14	70.14 4.94 -24.03	69.04 4.70 -24.54	67.35 4.88 -22.18	66.02 4.70 -22.44	65.64 4.68 -22.56	65.60 4.60 -22.98	65.60 4.25 -24.75	65.60 4.85 -22.26	65.60 4.69 -22.78	66.01 4.28 -25.16	64.75 4.47 -23.64	74.67 5.23 -27.59	66.45 5.18 -19.83	50.07 4.83 -6.32	44.28 4.77 -1.31	42.00 3.70 -0.56
CE_NYC_DRP 24195	42.06 3.12 0.00	39.95 2.68 0.00	38.48 2.35 0.00	38.55 2.18 0.00	40.71 2.30 0.00	43.36 3.29 0.00	60.70 4.48 -14.32	76.85 4.54 -32.13	70.10 4.90 -24.03	67.65 4.62 -23.22	66.34 4.76 -21.28	61.63 4.59 -18.17	59.93 4.53 -17.01	59.72 4.45 -17.26	52.01 4.10 -11.31	50.93 4.70 -7.75	51.13 4.58 -8.43	51.88 4.17 -11.14	54.71 4.32 -13.75	74.62 5.19 -27.58	66.37 5.10 -19.83	49.95 4.71 -6.32	44.12 4.62 -1.31	41.84 3.55 -0.55
CHAFFEE___LFGE 323603	38.24 -0.70 0.00	36.97 -0.30 0.00	36.28 0.14 0.00	37.13 0.76 0.00	38.87 0.46 0.00	40.07 0.00 0.00	42.77 -1.47 -2.34	44.65 -0.80 -5.28	43.84 -1.28 -3.94	41.68 -1.19 -3.07	42.32 -0.97 -2.99	39.75 -1.13 -2.01	38.72 -1.27 -1.60	38.07 -1.10 -1.15	36.94 -0.95 -1.29	37.54 -1.00 -0.06	37.98 -0.80 -0.65	36.47 -1.43 -1.33	37.75 -1.14 -2.25	43.38 -1.30 -2.83	42.58 -1.70 -2.84	38.91 -1.05 -1.03	36.81 -1.60 -0.21	36.21 -1.62 -0.09
CHATEAUG_WT_PWR 323614	39.25 0.31 0.00	37.60 0.34 0.00	36.42 0.29 0.00	36.66 0.29 0.00	38.83 0.42 0.00	40.23 0.16 0.00	41.90 0.00 0.00	40.17 0.00 0.00	40.80 -0.37 0.00	39.53 -0.28 0.00	39.94 -0.36 0.00	38.21 -0.66 0.00	38.04 -0.35 0.00	37.67 -0.34 0.00	36.42 -0.18 0.00	37.75 -0.73 0.00	37.37 -0.76 0.00	36.24 -0.33 0.00	36.20 -0.44 0.00	41.51 -0.33 0.00	40.90 -0.54 0.00	38.15 -0.78 0.00	37.74 -0.46 0.00	37.25 -0.49 0.00
CHAT_HIGH_FALL_HYD 323578	38.86 -0.08 0.00	37.23 -0.04 0.00	36.06 -0.07 0.00	36.26 -0.11 0.00	38.45 0.04 0.00	39.83 -0.24 0.00	41.48 -0.42 0.00	39.77 -0.40 0.00	40.39 -0.78 0.00	39.09 -0.72 0.00	39.49 -0.81 0.00	37.78 -1.09 0.00	37.62 -0.77 0.00	37.25 -0.76 0.00	36.05 -0.55 0.00	37.33 -1.15 0.00	36.95 -1.18 0.00	35.87 -0.69 0.00	35.83 -0.81 0.00	41.10 -0.75 0.00	40.49 -0.95 0.00	37.72 -1.21 0.00	37.36 -0.84 0.00	36.83 -0.91 0.00
CHAUTAUQUA___LFGE 323629	37.58 -1.36 0.00	36.30 -0.97 0.00	35.55 -0.58 0.00	36.26 -0.11 0.00	37.99 -0.42 0.00	39.07 -1.00 0.00	42.37 -2.05 -2.53	44.38 -1.49 -5.69	43.53 -1.89 -4.25	41.21 -1.91 -3.31	41.79 -1.73 -3.22	39.21 -1.83 -2.16	38.23 -1.88 -1.72	37.59 -1.67 -1.24	36.41 -1.57 -1.39	36.97 -1.58 -0.06	37.42 -1.41 -0.70	35.91 -2.08 -1.43	37.27 -1.80 -2.42	42.68 -2.22 -3.05	42.09 -2.40 -3.06	38.29 -1.75 -1.11	36.33 -0.23 -0.11	35.68 -2.15 -0.10
CH_MIDHUDSON___DRP 24192	41.59 2.65 0.00	39.61 2.35 0.00	38.19 2.06 0.00	38.30 1.93 0.00	40.45 2.04 0.00	42.88 2.81 0.00	60.81 3.85 -15.06	77.69 3.82 -33.70	70.47 4.12 -25.18	63.21 3.78 -19.63	63.31 3.91 -19.10	55.44 3.77 -12.80	52.33 3.72 -10.22	49.09 3.69 -7.39	48.20 3.37 -8.23	42.86 4.00 -0.37	46.14 3.81 -4.20	48.60 3.47 -8.56	54.74 3.63 -14.47	64.44 4.39 -18.19	63.97 4.27 -18.26	49.48 3.93 -6.62	43.46 3.90 -1.37	41.41 3.09 -0.58
CH_MISC_IPPS 23765	41.82 2.88 0.00	39.80 2.53 0.00	38.41 2.28 0.00	38.48 2.11 0.00	40.68 2.27 0.00	42.92 2.85 0.00	60.01 3.56 -14.55	76.34 3.58 -32.59	69.35 3.83 -24.35	62.21 3.42 -18.98	62.32 3.55 -18.47	54.71 3.46 -12.38	51.69 3.42 -9.88	48.54 3.38 -7.14	47.63 3.07 -7.96	42.84 4.00 -0.36	45.84 3.66 -4.05	48.05 3.22 -8.27	53.95 3.33 -13.98	63.56 4.14 -17.57	63.01 3.94 -17.64	49.02 3.70 -6.40	43.46 3.93 -1.33	41.66 3.36 -0.56
CH_RES_BVR_FALLS 23983	38.20 -0.74 0.00	36.56 -0.71 0.00	35.45 -0.69 0.00	35.68 -0.69 0.00	37.68 -0.73 0.00	39.27 -0.80 0.00	40.30 -0.88 0.71	38.38 -0.76 1.03	39.66 -0.74 0.77	38.57 -0.64 0.60	39.11 -0.60 0.59	37.90 -0.58 0.39	37.54 -0.54 0.31	37.26 -0.53 0.23	35.84 -0.51 0.25	37.85 -0.62 0.02	37.32 -0.61 0.20	35.68 -0.48 0.40	35.48 -0.48 0.68	40.45 -0.54 0.86	40.04 -0.54 0.86	38.11 -0.51 0.31	37.67 -0.46 0.06	37.33 -0.38 0.03
CH_RES_NIAGARA 23895	37.54 -1.40 0.00	36.41 -0.86 0.00	35.81 -0.33 0.00	36.62 0.25 0.00	38.33 -0.08 0.00	39.43 -0.64 0.00	40.73 -3.27 -2.10	41.94 -2.97 -4.74	41.22 -3.50 -3.54	39.34 -3.22 -2.76	39.88 -3.10 -2.69	37.56 -3.11 -1.80	36.64 -3.19 -1.44	36.05 -3.00 -1.04	35.01 -2.75 -1.16	35.61 -2.92 -0.05	36.04 -2.67 -0.58	34.69 -3.07 -1.19	35.80 -2.86 -2.02	40.95 -3.43 -2.54	40.34 -3.65 -2.54	36.78 -3.08 -0.92	35.26 -3.13 -0.19	35.18 -2.64 -0.08

CH_RES_SYRACUSE 23985	38.98 0.04 0.00	37.38 0.11 0.00	36.35 0.22 0.00	36.66 0.29 0.00	38.68 0.27 0.00	40.43 0.36 0.00	43.76 0.50 -1.36	43.83 0.56 -3.09	44.02 0.54 -2.31	42.08 0.48 -1.80	42.53 0.48 -1.75	40.43 0.39 -1.17	39.63 0.31 -0.94	38.99 0.30 -0.68	37.61 0.26 -0.75	38.71 0.19 -0.03	38.77 0.27 -0.38	37.44 0.11 -0.77	38.12 0.18 -1.30	43.82 0.33 -1.64	43.46 0.37 -1.64	39.80 0.27 -0.60	38.36 0.04 -0.12	37.79 0.00 -0.05
CLINTON_WT_PWR 323605	39.25 0.31 0.00	37.60 0.34 0.00	36.42 0.29 0.00	36.66 0.29 0.00	38.83 0.42 0.00	40.23 0.16 0.00	41.90 0.00 0.00	40.17 0.00 0.00	40.80 -0.37 0.00	39.53 -0.28 0.00	39.94 -0.36 0.00	38.21 -0.66 0.00	38.04 -0.35 0.00	37.67 -0.34 0.00	36.42 -0.18 0.00	37.75 -0.73 0.00	37.37 -0.76 0.00	36.24 -0.33 0.00	36.20 -0.44 0.00	41.51 -0.33 0.00	40.90 -0.54 0.00	38.15 -0.78 0.00	37.74 -0.46 0.00	37.25 -0.49 0.00
CLINTON___LFGE 323618	39.49 0.55 0.00	37.79 0.52 0.00	36.60 0.47 0.00	36.84 0.47 0.00	39.06 0.65 0.00	40.56 0.48 0.00	42.31 0.42 0.00	40.54 0.36 0.00	41.09 -0.08 0.00	39.80 0.00 0.00	40.18 -0.12 0.00	38.33 -0.54 0.00	38.24 -0.15 0.00	37.86 -0.15 0.00	36.67 0.07 0.00	37.87 -0.62 0.00	37.48 -0.65 0.00	36.42 -0.15 0.00	36.38 -0.26 0.00	41.81 -0.04 0.00	41.15 -0.29 0.00	38.27 -0.66 0.00	37.89 -0.31 0.00	37.21 -0.53 0.00
COLONIE_LFGE___ 323577	39.99 1.05 0.00	38.35 1.08 0.00	37.07 0.94 0.00	37.13 0.76 0.00	39.25 0.85 0.00	41.56 1.48 0.00	61.82 1.89 -18.04	81.61 1.53 -39.91	72.73 1.73 -29.82	64.76 1.71 -23.25	64.57 1.65 -22.62	55.59 1.55 -15.16	51.99 1.50 -12.10	48.27 1.52 -8.73	47.83 1.50 -9.73	40.50 1.58 -0.44	44.79 1.64 -5.02	48.38 1.57 -10.24	55.52 1.58 -17.31	65.45 1.84 -21.76	65.10 1.82 -21.83	48.54 1.67 -7.93	41.44 1.60 -1.64	39.83 1.40 -0.70
CORNELL_____ 23752	38.51 -0.43 0.00	37.15 -0.11 0.00	36.21 0.07 0.00	36.55 0.18 0.00	38.52 0.12 0.00	39.99 -0.08 0.00	44.88 0.21 -2.77	46.78 0.36 -6.24	46.21 0.37 -4.66	43.72 0.28 -3.63	44.08 0.24 -3.54	41.36 0.12 -2.37	40.32 0.04 -1.89	39.42 0.04 -1.37	38.16 0.04 -1.52	38.51 -0.04 -0.07	38.98 0.08 -0.77	37.99 -0.15 -1.57	39.26 -0.04 -2.66	45.31 0.13 -3.34	45.00 0.21 -3.35	40.15 0.00 -1.22	38.14 -0.31 -0.25	37.51 -0.34 -0.11
COXSACKIE___GT 23611	42.21 3.27 0.00	40.32 3.06 0.00	38.95 2.82 0.00	39.10 2.73 0.00	41.29 2.88 0.00	43.72 3.65 0.00	62.74 4.94 -15.90	80.49 4.82 -35.50	72.80 5.11 -26.52	64.94 4.46 -20.67	64.81 4.39 -20.12	56.59 4.24 -13.48	53.30 4.15 -10.76	49.85 4.07 -7.77	48.92 3.66 -8.66	43.07 4.19 -0.39	46.60 4.04 -4.43	49.47 3.88 -9.03	56.04 4.14 -15.26	66.43 5.40 -19.18	65.63 4.93 -19.25	50.36 4.44 -6.99	43.69 4.05 -1.45	41.79 3.43 -0.61
CRESCENT___HYD 24018	39.99 1.05 0.00	38.35 1.08 0.00	37.07 0.94 0.00	37.13 0.76 0.00	39.25 0.85 0.00	41.56 1.48 0.00	61.82 1.89 -18.04	81.61 1.53 -39.91	72.73 1.73 -29.82	64.76 1.71 -23.25	64.57 1.65 -22.62	55.59 1.55 -15.16	51.99 1.50 -12.10	48.27 1.52 -8.73	47.83 1.50 -9.73	40.50 1.58 -0.44	44.79 1.64 -5.02	48.38 1.57 -10.24	55.52 1.58 -17.31	65.45 1.84 -21.76	65.10 1.82 -21.83	48.54 1.67 -7.93	41.44 1.60 -1.64	39.83 1.40 -0.70
CRUCIBLE_METL_DRP 24180	38.98 0.04 0.00	37.38 0.11 0.00	36.35 0.22 0.00	36.66 0.29 0.00	38.68 0.27 0.00	40.43 0.36 0.00	43.76 0.50 -1.36	43.83 0.56 -3.09	44.02 0.54 -2.31	42.08 0.48 -1.80	42.53 0.48 -1.75	40.43 0.39 -1.17	39.63 0.31 -0.94	38.99 0.30 -0.68	37.61 0.26 -0.75	38.71 0.19 -0.03	38.77 0.27 -0.38	37.44 0.11 -0.77	38.12 0.18 -1.30	43.82 0.33 -1.64	43.46 0.37 -1.64	39.80 0.27 -0.60	38.36 0.04 -0.12	37.79 0.00 -0.05
DANC___LFGE 323619	38.71 -0.23 0.00	37.01 -0.26 0.00	35.92 -0.22 0.00	36.22 -0.15 0.00	38.37 -0.04 0.00	40.27 0.20 0.00	43.29 0.88 -0.51	42.52 1.04 -1.30	43.34 1.19 -0.97	41.68 1.11 -0.76	42.08 1.05 -0.74	40.22 0.86 -0.49	39.55 0.77 -0.39	38.94 0.65 -0.28	37.47 0.55 -0.32	38.81 0.31 -0.01	38.61 0.34 -0.14	37.18 0.33 -0.29	37.50 0.37 -0.49	43.31 0.84 -0.62	43.02 0.95 -0.62	39.70 0.54 -0.23	38.24 0.00 -0.05	37.49 -0.26 -0.02
DANSKAMMER___1 23586	41.82 2.88 0.00	39.80 2.53 0.00	38.41 2.28 0.00	38.48 2.11 0.00	40.68 2.27 0.00	42.92 2.85 0.00	60.01 3.56 -14.55	76.34 3.58 -32.59	69.35 3.83 -24.35	62.21 3.42 -18.98	62.32 3.55 -18.47	54.71 3.46 -12.38	51.69 3.42 -9.88	48.54 3.38 -7.14	47.63 3.07 -7.96	42.84 4.00 -0.36	45.84 3.66 -4.05	48.05 3.22 -8.27	53.95 3.33 -13.98	63.56 4.14 -17.57	63.01 3.94 -17.64	49.02 3.70 -6.40	43.46 3.93 -1.33	41.66 3.36 -0.56
DANSKAMMER___2 23589	41.82 2.88 0.00	39.80 2.53 0.00	38.41 2.28 0.00	38.48 2.11 0.00	40.68 2.27 0.00	42.92 2.85 0.00	60.01 3.56 -14.55	76.34 3.58 -32.59	69.35 3.83 -24.35	62.21 3.42 -18.98	62.32 3.55 -18.47	54.71 3.46 -12.38	51.69 3.42 -9.88	48.54 3.38 -7.14	47.63 3.07 -7.96	42.84 4.00 -0.36	45.84 3.66 -4.05	48.05 3.22 -8.27	53.95 3.33 -13.98	63.56 4.14 -17.57	63.01 3.94 -17.64	49.02 3.70 -6.40	43.46 3.93 -1.33	41.66 3.36 -0.56
DANSKAMMER___3 23590	41.82 2.88 0.00	39.80 2.53 0.00	38.41 2.28 0.00	38.48 2.11 0.00	40.68 2.27 0.00	42.92 2.85 0.00	60.01 3.56 -14.55	76.34 3.58 -32.59	69.35 3.83 -24.35	62.21 3.42 -18.98	62.32 3.55 -18.47	54.71 3.46 -12.38	51.69 3.42 -9.88	48.54 3.38 -7.14	47.63 3.07 -7.96	42.84 4.00 -0.36	45.84 3.66 -4.05	48.05 3.22 -8.27	53.95 3.33 -13.98	63.56 4.14 -17.57	63.01 3.94 -17.64	49.02 3.70 -6.40	43.46 3.93 -1.33	41.66 3.36 -0.56
DANSKAMMER___4 23591	41.82 2.88 0.00	39.80 2.53 0.00	38.41 2.28 0.00	38.48 2.11 0.00	40.68 2.27 0.00	42.92 2.85 0.00	60.01 3.56 -14.55	76.34 3.58 -32.59	69.35 3.83 -24.35	62.21 3.42 -18.98	62.32 3.55 -18.47	54.71 3.46 -12.38	51.69 3.42 -9.88	48.54 3.38 -7.14	47.63 3.07 -7.96	42.84 4.00 -0.36	45.84 3.66 -4.05	48.05 3.22 -8.27	53.95 3.33 -13.98	63.56 4.14 -17.57	63.01 3.94 -17.64	49.02 3.70 -6.40	43.46 3.93 -1.33	41.66 3.36 -0.56
DANSKAMMER___DIESEL 23592	41.82 2.88 0.00	39.80 2.53 0.00	38.41 2.28 0.00	38.48 2.11 0.00	40.68 2.27 0.00	42.92 2.85 0.00	60.01 3.56 -14.55	76.34 3.58 -32.59	69.35 3.83 -24.35	62.21 3.42 -18.98	62.32 3.55 -18.47	54.71 3.46 -12.38	51.69 3.42 -9.88	48.54 3.38 -7.14	47.63 3.07 -7.96	42.84 4.00 -0.36	45.84 3.66 -4.05	48.05 3.22 -8.27	53.95 3.33 -13.98	63.56 4.14 -17.57	63.01 3.94 -17.64	49.02 3.70 -6.40	43.46 3.93 -1.33	41.66 3.36 -0.56
DASHVILLE___HYD 23610	41.00 2.06 0.00	38.98 1.71 0.00	37.58 1.45 0.00	37.61 1.24 0.00	39.79 1.38 0.00	42.16 2.08 0.00	59.61 3.06 -14.66	76.13 3.13 -32.82	69.12 3.42 -24.53	62.19 3.26 -19.12	62.29 3.39 -18.61	54.64 3.30 -12.47	51.61 3.26 -9.95	48.39 3.19 -7.19	47.54 2.93 -8.01	42.50 3.66 -0.36	45.68 3.47 -4.08	47.96 3.07 -8.32	53.86 3.15 -14.07	63.30 3.77 -17.69	62.92 3.73 -17.75	48.84 3.46 -6.45	43.05 3.51 -1.34	40.95 2.64 -0.57
DELAWARE___LFGE 323621	40.11 1.17 0.00	38.31 1.04 0.00	37.11 0.98 0.00	37.31 0.95 0.00	39.41 1.00 0.00	41.48 1.40 0.00	50.02 2.05 -6.07	55.61 2.01 -13.43	53.30 2.10 -10.03	49.61 1.99 -7.82	49.88 1.97 -7.61	45.84 1.87 -5.10	44.27 1.80 -4.07	42.70 1.75 -2.94	41.48 1.61 -3.27	40.44 1.81 -0.15	41.57 1.75 -1.69	41.54 1.54 -3.44	44.07 1.61 -5.82	51.13 1.97 -7.32	50.81 2.03 -7.34	43.50 1.91 -2.67	40.43 1.68 -0.55	39.22 1.25 -0.23

DOGLEVILLE___HYD 23807	44.78 5.84 0.00	42.86 5.59 0.00	41.55 5.42 0.00	41.82 5.46 0.00	44.17 5.76 0.00	46.25 6.17 0.00	48.37 6.83 0.36	46.88 6.71 0.00	48.17 7.00 0.00	46.45 6.65 0.00	47.07 6.77 0.00	45.44 6.57 0.00	44.84 6.45 0.00	44.52 6.50 0.00	42.93 6.33 0.00	45.06 6.58 0.01	44.51 6.48 0.10	42.36 6.00 0.20	42.27 5.97 0.34	48.45 7.03 0.43	48.05 7.04 0.43	45.31 6.54 0.16	44.27 6.11 0.03	43.54 5.81 0.01
DUNKIRK___1 23563	37.38 -1.56 0.00	36.15 -1.12 0.00	35.41 -0.72 0.00	36.11 -0.25 0.00	37.83 -0.58 0.00	38.95 -1.12 0.00	42.10 -2.30 -2.50	44.05 -1.77 -5.64	43.20 -2.18 -4.21	40.90 -2.19 -3.28	41.44 -2.06 -3.20	38.91 -2.10 -2.14	37.95 -2.15 -1.71	37.31 -1.94 -1.23	36.15 -1.83 -1.37	36.70 -1.85 -0.06	37.11 -1.72 -0.70	35.65 -2.34 -1.42	36.95 -2.09 -2.40	42.32 -2.55 -3.02	41.78 -2.69 -3.03	37.97 -2.06 -1.10	36.13 -2.29 -0.23	35.53 -2.30 -0.10
DUNKIRK___2 23564	37.38 -1.56 0.00	36.15 -1.12 0.00	35.41 -0.72 0.00	36.11 -0.25 0.00	37.83 -0.58 0.00	38.95 -1.12 0.00	42.10 -2.30 -2.50	44.05 -1.77 -5.64	43.20 -2.18 -4.21	40.90 -2.19 -3.28	41.44 -2.06 -3.20	38.91 -2.10 -2.14	37.95 -2.15 -1.71	37.31 -1.94 -1.23	36.15 -1.83 -1.37	36.70 -1.85 -0.06	37.11 -1.72 -0.70	35.65 -2.34 -1.42	36.95 -2.09 -2.40	42.32 -2.55 -3.02	41.78 -2.69 -3.03	37.97 -2.06 -1.10	36.13 -2.29 -0.23	35.53 -2.30 -0.10
DUNKIRK___3 23565	37.50 -1.44 0.00	36.26 -1.01 0.00	35.52 -0.61 0.00	36.19 -0.18 0.00	37.91 -0.50 0.00	39.07 -1.00 0.00	42.18 -2.22 -2.50	44.08 -1.73 -5.63	43.24 -2.14 -4.21	40.94 -2.15 -3.28	41.44 -2.06 -3.19	38.91 -2.10 -2.14	37.91 -2.19 -1.71	37.27 -1.98 -1.23	36.07 -1.90 -1.37	36.62 -1.92 -0.06	37.07 -1.75 -0.70	35.61 -2.38 -1.42	36.95 -2.09 -2.40	42.35 -2.51 -3.02	41.82 -2.65 -3.03	37.92 -2.10 -1.10	36.17 -2.25 -0.23	35.57 -2.26 -0.10
DUNKIRK___4 23566	37.50 -1.44 0.00	36.26 -1.01 0.00	35.52 -0.61 0.00	36.19 -0.18 0.00	37.91 -0.50 0.00	39.07 -1.00 0.00	42.18 -2.22 -2.50	44.08 -1.73 -5.63	43.24 -2.14 -4.21	40.94 -2.15 -3.28	41.44 -2.06 -3.19	38.91 -2.10 -2.14	37.91 -2.19 -1.71	37.27 -1.98 -1.23	36.07 -1.90 -1.37	36.62 -1.92 -0.06	37.07 -1.75 -0.70	35.61 -2.38 -1.42	36.95 -2.09 -2.40	42.35 -2.51 -3.02	41.82 -2.65 -3.03	37.92 -2.10 -1.10	36.17 -2.25 -0.23	35.57 -2.26 -0.10
EAST HAMPTON___GT 23717	43.38 4.44 0.00	40.29 3.02 0.00	38.73 2.60 0.00	38.63 2.25 -0.01	40.13 0.88 -0.84	45.70 2.60 -3.02	66.29 8.25 -16.14	80.44 8.12 -32.15	72.39 7.21 -24.01	67.21 8.48 -18.93	66.49 7.82 -18.37	60.86 9.48 -12.50	58.10 9.60 -10.11	54.78 9.24 -7.53	52.19 7.58 -8.01	48.67 9.47 -0.72	49.54 7.21 -4.21	52.43 6.58 -9.29	61.40 8.79 -15.97	78.85 9.42 -27.59	75.77 8.95 -25.37	54.41 8.06 -7.42	48.06 8.21 -1.65	44.03 5.74 -0.55
EAST RIVER___6 23660	42.29 3.35 0.00	40.14 2.87 0.00	38.63 2.49 0.00	38.66 2.29 0.00	40.87 2.46 0.00	43.40 3.33 0.00	60.87 4.65 -14.32	77.17 4.86 -32.13	70.55 5.35 -24.03	68.16 5.13 -23.22	66.86 5.28 -21.28	62.14 5.09 -18.17	60.39 4.99 -17.01	60.22 4.94 -17.26	52.49 4.58 -11.31	51.39 5.16 -7.75	51.59 5.03 -8.43	52.31 4.61 -11.14	55.23 4.84 -13.75	75.21 5.78 -27.58	66.91 5.64 -19.83	50.38 5.14 -6.32	44.43 4.93 -1.31	42.06 3.77 -0.55
EAST RIVER___7 23524	42.29 3.35 0.00	40.14 2.87 0.00	38.63 2.49 0.00	38.66 2.29 0.00	40.87 2.46 0.00	43.40 3.33 0.00	60.87 4.65 -14.32	77.17 4.86 -32.13	70.55 5.35 -24.03	68.16 5.13 -23.22	66.86 5.28 -21.28	62.14 5.09 -18.17	60.39 4.99 -17.01	60.22 4.94 -17.26	52.49 4.58 -11.31	51.39 5.16 -7.75	51.59 5.03 -8.43	52.31 4.61 -11.14	55.23 4.84 -13.75	75.21 5.78 -27.58	66.91 5.64 -19.83	50.38 5.14 -6.32	44.43 4.93 -1.31	42.06 3.77 -0.55
EAST_HAMPTON___DIESEL 23722	43.38 4.44 0.00	40.29 3.02 0.00	38.73 2.60 0.00	38.63 2.25 -0.01	40.13 0.88 -0.84	45.70 2.60 -3.02	66.29 8.25 -16.14	80.44 8.12 -32.15	72.39 7.21 -24.01	67.21 8.48 -18.93	66.49 7.82 -18.37	60.86 9.48 -12.50	58.10 9.60 -10.11	54.78 9.24 -7.53	52.19 7.58 -8.01	48.67 9.47 -0.72	49.54 7.21 -4.21	52.43 6.58 -9.29	61.40 8.79 -15.97	78.85 9.42 -27.59	75.77 8.95 -25.37	54.41 8.06 -7.42	48.06 8.21 -1.65	44.03 5.74 -0.55
EAST_RIVER___1 323558	42.06 3.12 0.00	39.95 2.68 0.00	38.48 2.35 0.00	38.55 2.18 0.00	40.71 2.30 0.00	43.36 3.29 0.00	60.70 4.48 -14.32	76.85 4.54 -32.13	70.10 4.90 -24.03	67.65 4.62 -23.22	66.34 4.76 -21.28	61.63 4.59 -18.17	59.93 4.53 -17.01	59.72 4.45 -17.26	52.01 4.10 -11.31	50.93 4.70 -7.75	51.13 4.58 -8.43	51.88 4.17 -11.14	54.71 4.32 -13.75	74.62 5.19 -27.58	66.37 5.10 -19.83	49.95 4.71 -6.32	44.12 4.62 -1.31	41.84 3.55 -0.55
EAST_RIVER___2 323559	42.29 3.35 0.00	40.14 2.87 0.00	38.63 2.49 0.00	38.66 2.29 0.00	40.87 2.46 0.00	43.40 3.33 0.00	60.87 4.65 -14.32	77.17 4.86 -32.13	70.55 5.35 -24.03	68.16 5.13 -23.22	66.86 5.28 -21.28	62.14 5.09 -18.17	60.39 4.99 -17.01	60.22 4.94 -17.26	52.49 4.58 -11.31	51.39 5.16 -7.75	51.59 5.03 -8.43	52.31 4.61 -11.14	55.23 4.84 -13.75	75.21 5.78 -27.58	66.91 5.64 -19.83	50.38 5.14 -6.32	44.43 4.93 -1.31	42.06 3.77 -0.55
EAST___DELAWARE_HYD 23607	39.56 0.62 0.00	37.75 0.48 0.00	36.49 0.36 0.00	36.66 0.29 0.00	38.72 0.31 0.00	40.84 0.76 0.00	55.84 1.68 -12.27	69.24 1.57 -27.50	63.41 1.69 -20.55	57.09 1.27 -16.02	57.09 1.21 -15.59	50.52 1.21 -10.44	47.92 1.19 -8.34	45.14 1.10 -6.02	44.22 0.92 -6.71	40.05 1.27 -0.30	44.52 2.97 -3.41	46.31 2.78 -6.96	51.45 3.04 -11.77	60.58 3.93 -14.80	59.94 3.65 -14.85	47.71 3.39 -5.39	42.56 3.25 -1.12	40.85 2.64 -0.47
ELEC_TRO_TEK 24086	41.43 2.49 0.00	38.87 1.60 0.00	37.36 1.23 0.00	37.32 0.95 -0.01	39.55 0.31 -0.84	44.77 1.68 -3.02	63.65 5.61 -16.14	77.83 5.50 -32.15	69.88 4.69 -24.01	64.07 5.33 -18.93	63.99 5.32 -18.37	56.51 5.13 -12.50	53.62 5.11 -10.12	50.60 5.06 -7.53	49.33 4.72 -8.01	44.55 5.35 -0.72	47.56 5.22 -4.21	50.57 4.72 -9.29	57.42 4.80 -15.98	75.13 5.69 -27.59	71.84 5.01 -25.38	51.94 4.79 -8.23	45.63 4.74 -2.70	41.61 3.32 -0.55
ELLENBURG_WT_PWR 323604	39.25 0.31 0.00	37.60 0.34 0.00	36.42 0.29 0.00	36.66 0.29 0.00	38.83 0.42 0.00	40.23 0.16 0.00	41.90 0.00 0.00	40.17 0.00 0.00	40.80 -0.37 0.00	39.53 -0.28 0.00	39.94 -0.36 0.00	38.21 -0.66 0.00	38.04 -0.35 0.00	37.67 -0.34 0.00	36.42 -0.18 0.00	37.75 -0.73 0.00	37.37 -0.76 0.00	36.24 -0.33 0.00	36.20 -0.44 0.00	41.51 -0.33 0.00	40.90 -0.54 0.00	38.15 -0.78 0.00	37.74 -0.46 0.00	37.25 -0.49 0.00
EMPIRE_CC_1 323656	39.95 1.01 0.00	38.24 0.97 0.00	37.00 0.87 0.00	37.13 0.76 0.00	39.22 0.81 0.00	41.40 1.32 0.00	61.11 1.76 -17.45	80.73 1.57 -38.99	72.04 1.73 -29.13	64.19 1.67 -22.71	64.05 1.65 -22.10	55.27 1.59 -14.81	51.79 1.57 -11.82	48.10 1.56 -8.53	47.64 1.54 -9.50	40.57 1.65 -0.43	44.66 1.68 -4.85	48.08 1.61 -9.91	54.99 1.61 -16.74	64.69 1.80 -21.04	64.34 1.78 -21.12	48.28 1.67 -7.68	41.39 1.60 -1.59	39.77 1.36 -0.67
EMPIRE_CC_2 323658	39.95 1.01 0.00	38.24 0.97 0.00	37.00 0.87 0.00	37.13 0.76 0.00	39.22 0.81 0.00	41.40 1.32 0.00	61.11 1.76 -17.45	80.73 1.57 -38.99	72.04 1.73 -29.13	64.19 1.67 -22.71	64.05 1.65 -22.10	55.27 1.59 -14.81	51.79 1.57 -11.82	48.10 1.56 -8.53	47.64 1.54 -9.50	40.57 1.65 -0.43	44.66 1.68 -4.85	48.08 1.61 -9.91	54.99 1.61 -16.74	64.69 1.80 -21.04	64.34 1.78 -21.12	48.28 1.67 -7.68	41.39 1.60 -1.59	39.77 1.36 -0.67

E_CANADA_CAP_HY 24051	39.02 0.08 0.00	37.30 0.04 0.00	36.06 -0.07 0.00	36.22 -0.15 0.00	38.33 -0.08 0.00	40.64 0.56 0.00	65.86 1.05 -22.91	91.84 0.92 -50.74	80.03 0.95 -37.91	70.27 0.92 -29.55	69.83 0.77 -28.76	58.77 0.62 -19.27	54.27 0.50 -15.39	49.61 0.49 -11.10	49.30 0.33 -12.37	39.27 0.23 -0.56	44.77 0.27 -6.37	49.79 0.22 -13.00	59.02 0.40 -21.98	70.36 0.88 -27.63	70.29 1.12 -27.73	49.86 0.86 -10.08	40.86 0.57 -2.09	38.85 0.23 -0.88
E_CANADA_MHWK_HY 24050	44.78 5.84 0.00	42.86 5.59 0.00	41.55 5.42 0.00	41.82 5.46 0.00	44.17 5.76 0.00	46.25 6.17 0.00	48.37 6.83 0.36	46.88 6.71 0.00	48.17 7.00 0.00	46.45 6.65 0.00	47.07 6.77 0.00	45.44 6.57 0.00	44.84 6.45 0.00	44.52 6.50 0.00	42.93 6.33 0.00	45.06 6.58 0.01	44.51 6.48 0.10	42.36 6.00 0.20	42.27 5.97 0.34	48.45 7.03 0.43	48.05 7.04 0.43	45.31 6.54 0.16	44.27 6.11 0.03	43.54 5.81 0.01
E_FISHKILL___LBMP 23776	41.36 2.41 0.00	39.39 2.12 0.00	38.01 1.88 0.00	38.08 1.71 0.00	40.25 1.84 0.00	42.68 2.60 0.00	60.06 3.69 -14.48	76.27 3.62 -32.48	69.31 3.87 -24.27	62.34 3.62 -18.92	62.41 3.71 -18.41	54.82 3.62 -12.33	51.77 3.53 -9.85	48.61 3.50 -7.10	47.74 3.22 -7.91	42.57 3.73 -0.35	45.78 3.62 -4.03	49.12 3.29 -9.27	53.96 3.44 -13.88	73.71 4.10 -27.76	65.45 4.02 -19.99	49.03 3.74 -6.37	43.18 3.67 -1.32	41.13 2.83 -0.56
FAR ROCKAWAY___4 23548	42.60 3.66 0.00	39.84 2.57 0.00	38.30 2.17 0.00	38.23 1.85 -0.01	40.44 1.19 -0.84	45.78 2.68 -3.02	65.07 7.04 -16.14	79.19 6.87 -32.15	71.28 6.09 -24.01	65.54 6.81 -18.93	65.44 6.77 -18.37	57.91 6.53 -12.51	54.95 6.37 -10.18	51.94 6.39 -7.54	50.58 5.97 -8.02	45.86 6.66 -0.72	48.86 6.52 -4.21	51.78 5.92 -9.30	58.80 6.12 -16.04	76.80 7.37 -27.59	73.38 6.51 -25.43	59.49 6.11 -14.45	54.86 5.88 -10.78	42.71 4.42 -0.56
FARRAGUT___LBMP 323566	42.02 3.08 0.00	39.91 2.65 0.00	38.45 2.31 0.00	38.51 2.15 0.00	40.68 2.27 0.00	43.32 3.25 0.00	60.66 4.44 -14.32	76.77 4.46 -32.13	70.02 4.82 -24.03	67.82 4.54 -23.48	66.43 4.67 -21.46	61.89 4.51 -18.51	60.27 4.45 -17.42	60.23 4.37 -17.84	52.13 4.03 -11.51	51.27 4.62 -8.17	51.31 4.50 -8.68	51.91 4.10 -11.25	54.64 4.25 -13.75	74.54 5.11 -27.59	66.28 5.01 -19.83	49.91 4.67 -6.32	44.08 4.58 -1.31	41.80 3.51 -0.55
FENNER___WINDPWR 24204	39.49 0.55 0.00	37.83 0.56 0.00	36.75 0.61 0.00	37.02 0.65 0.00	39.10 0.69 0.00	40.92 0.84 0.00	43.93 1.21 -0.82	43.45 1.25 -2.03	44.01 1.32 -1.52	42.22 1.23 -1.18	42.66 1.21 -1.15	40.73 1.09 -0.77	40.04 1.04 -0.62	39.45 0.99 -0.45	37.98 0.88 -0.50	39.35 0.85 -0.02	39.27 0.92 -0.23	37.76 0.73 -0.47	38.23 0.81 -0.79	43.93 1.09 -0.99	43.59 1.16 -0.99	40.26 0.97 -0.36	38.92 0.65 -0.07	38.26 0.49 -0.03
FIBERTEK___ENERGY 23856	38.98 0.04 0.00	37.38 0.11 0.00	36.35 0.22 0.00	36.66 0.29 0.00	38.68 0.27 0.00	40.43 0.36 0.00	43.76 0.50 -1.36	43.83 0.56 -3.09	44.02 0.54 -2.31	42.08 0.48 -1.80	42.53 0.48 -1.75	40.43 0.39 -1.17	39.63 0.31 -0.94	38.99 0.30 -0.68	37.61 0.26 -0.75	38.71 0.19 -0.03	38.77 0.27 -0.38	37.44 0.11 -0.77	38.12 0.18 -1.30	43.82 0.33 -1.64	43.46 0.37 -1.64	39.80 0.27 -0.60	38.36 0.04 -0.12	37.79 0.00 -0.05
FITZPATRICK____ 23598	38.05 -0.90 0.00	36.45 -0.82 0.00	35.45 -0.69 0.00	35.75 -0.62 0.00	37.72 -0.69 0.00	39.35 -0.72 0.00	41.96 -0.75 -0.82	41.35 -0.68 -1.86	41.82 -0.74 -1.39	40.17 -0.72 -1.08	40.63 -0.73 -1.05	38.84 -0.74 -0.71	38.19 -0.77 -0.56	37.70 -0.72 -0.41	36.32 -0.73 -0.45	37.73 -0.77 -0.02	37.63 -0.72 -0.23	36.22 -0.80 -0.46	36.69 -0.73 -0.78	42.00 -0.84 -0.98	41.64 -0.79 -0.99	38.51 -0.78 -0.36	37.39 -0.88 -0.07	36.94 -0.83 -0.03
FORT ORANGE____ 23900	39.72 0.78 0.00	37.97 0.71 0.00	36.71 0.58 0.00	36.81 0.44 0.00	38.91 0.50 0.00	41.12 1.04 0.00	61.12 1.55 -17.68	80.75 1.37 -39.21	72.03 1.56 -29.30	64.15 1.51 -22.84	64.01 1.49 -22.22	55.20 1.44 -14.89	51.70 1.42 -11.89	48.00 1.41 -8.58	47.52 1.35 -9.56	40.42 1.50 -0.43	44.53 1.49 -4.92	47.99 1.39 -10.04	55.03 1.43 -16.96	64.85 1.67 -21.32	64.50 1.66 -21.40	48.22 1.52 -7.77	41.30 1.49 -1.61	39.55 1.13 -0.68
FORT_DRUM_COGEN 23780	38.71 -0.23 0.00	37.01 -0.26 0.00	35.92 -0.22 0.00	36.19 -0.18 0.00	38.37 -0.04 0.00	40.27 0.20 0.00	43.23 0.84 -0.49	42.48 1.04 -1.26	43.27 1.15 -0.94	41.61 1.07 -0.73	42.02 1.01 -0.71	40.17 0.82 -0.48	39.50 0.73 -0.38	38.90 0.61 -0.28	37.46 0.55 -0.31	38.77 0.27 -0.01	38.61 0.34 -0.14	37.14 0.29 -0.28	37.44 0.33 -0.47	43.24 0.80 -0.60	42.95 0.91 -0.60	39.69 0.54 -0.22	38.24 0.00 -0.05	37.46 -0.30 -0.02
FPL_FAR_ROCK_GT1 24212	42.60 3.66 0.00	39.84 2.57 0.00	38.30 2.17 0.00	38.23 1.85 -0.01	40.44 1.19 -0.84	45.78 2.68 -3.02	65.07 7.04 -16.14	79.19 6.87 -32.15	71.28 6.09 -24.01	65.54 6.81 -18.93	65.44 6.77 -18.37	57.91 6.53 -12.51	54.95 6.37 -10.18	51.94 6.39 -7.54	50.58 5.97 -8.02	45.86 6.66 -0.72	48.86 6.52 -4.21	51.78 5.92 -9.30	58.80 6.12 -16.04	76.80 7.37 -27.59	73.38 6.51 -25.43	59.49 6.11 -14.45	54.86 5.88 -10.78	42.71 4.42 -0.56
FPL_FAR_ROCK_GT2 23815	42.60 3.66 0.00	39.84 2.57 0.00	38.30 2.17 0.00	38.23 1.85 -0.01	40.44 1.19 -0.84	45.78 2.68 -3.02	65.07 7.04 -16.14	79.19 6.87 -32.15	71.28 6.09 -24.01	65.54 6.81 -18.93	65.44 6.77 -18.37	57.91 6.53 -12.51	54.95 6.37 -10.18	51.94 6.39 -7.54	50.58 5.97 -8.02	45.86 6.66 -0.72	48.86 6.52 -4.21	51.78 5.92 -9.30	58.80 6.12 -16.04	76.80 7.37 -27.59	73.38 6.51 -25.43	59.49 6.11 -14.45	54.86 5.88 -10.78	42.71 4.42 -0.56
FRANKLIN_FALL_HYD 24054	38.94 0.00 0.00	37.30 0.04 0.00	36.13 0.00 0.00	36.37 0.00 0.00	38.56 0.15 0.00	39.99 -0.08 0.00	41.81 -0.08 0.00	40.09 -0.08 0.00	40.64 -0.54 0.00	39.33 -0.48 0.00	39.69 -0.60 0.00	37.86 -1.01 0.00	37.78 -0.61 0.00	37.41 -0.61 0.00	36.20 -0.40 0.00	37.37 -1.12 0.00	36.98 -1.14 0.00	35.98 -0.59 0.00	35.94 -0.70 0.00	41.31 -0.54 0.00	40.65 -0.79 0.00	37.80 -1.13 0.00	37.43 -0.76 0.00	36.79 -0.94 0.00
FREEPORT_EQUS_GT1 23764	41.94 3.00 0.00	39.28 2.01 0.00	37.72 1.59 0.00	37.69 1.31 -0.01	39.90 0.65 -0.84	45.21 2.12 -3.02	64.32 6.28 -16.14	78.43 6.11 -32.15	70.41 5.23 -24.01	64.66 5.93 -18.93	64.60 5.92 -18.37	57.13 5.75 -12.51	54.24 5.72 -10.13	51.21 5.66 -7.53	49.85 5.23 -8.01	45.17 5.97 -0.72	48.13 5.80 -4.21	51.08 5.23 -9.29	58.08 5.46 -15.99	75.97 6.53 -27.59	72.59 5.76 -25.39	53.41 5.49 -8.99	47.23 5.35 -3.69	42.14 3.85 -0.55
FULTON COGEN____ 23766	38.55 -0.39 0.00	36.89 -0.37 0.00	35.88 -0.25 0.00	36.19 -0.18 0.00	38.18 -0.23 0.00	39.95 -0.12 0.00	42.93 -0.04 -1.07	42.71 0.08 -2.45	43.09 0.08 -1.83	41.27 0.04 -1.43	41.73 0.04 -1.39	39.76 -0.04 -0.93	39.06 -0.08 -0.74	38.44 -0.11 -0.54	37.05 -0.15 -0.60	38.32 -0.19 -0.03	38.31 -0.11 -0.30	36.92 -0.26 -0.61	37.48 -0.18 -1.03	43.06 -0.08 -1.29	42.66 -0.08 -1.30	39.28 -0.12 -0.47	37.95 -0.34 -0.10	37.40 -0.38 -0.04
FULTON___LFGE 323630	41.74 2.80 0.00	39.88 2.61 0.00	38.59 2.46 0.00	38.70 2.33 0.00	40.98 2.57 0.00	43.68 3.61 0.00	67.38 4.23 -21.26	90.59 3.70 -46.72	79.95 3.87 -34.91	70.80 3.78 -27.21	70.25 3.47 -26.48	59.80 3.19 -17.74	55.51 2.96 -14.16	51.24 3.00 -10.22	50.66 2.67 -11.39	41.62 2.62 -0.52	46.63 2.59 -5.91	51.08 2.45 -12.06	59.70 2.67 -20.39	71.21 3.72 -25.63	71.02 3.85 -25.72	51.62 3.35 -9.35	43.30 3.17 -1.94	41.39 2.83 -0.82

Freeport___CT2 23818	41.94 3.00 0.00	39.28 2.01 0.00	37.72 1.59 0.00	37.69 1.31 -0.01	39.90 0.65 -0.84	45.21 2.12 -3.02	64.32 6.28 -16.14	78.43 6.11 -32.15	70.41 5.23 -24.01	64.66 5.93 -18.93	64.60 5.92 -18.37	57.13 5.75 -12.51	54.24 5.72 -10.13	51.21 5.66 -7.53	49.85 5.23 -8.01	45.17 5.97 -0.72	48.13 5.80 -4.21	51.08 5.23 -9.29	58.08 5.46 -15.99	75.97 6.53 -27.59	72.59 5.76 -25.39	53.41 5.49 -8.99	47.23 5.35 -3.69	42.14 3.85 -0.55
G.F.CEMENT___DRP 24184	39.56 0.62 0.00	37.97 0.71 0.00	36.71 0.58 0.00	36.62 0.25 0.00	38.72 0.31 0.00	41.12 1.04 0.00	61.66 1.34 -18.42	81.60 0.88 -40.54	72.54 1.07 -30.29	64.49 1.07 -23.61	64.21 0.93 -22.98	55.16 0.89 -15.40	51.49 0.81 -12.29	47.68 0.80 -8.87	47.40 0.92 -9.88	39.78 0.85 -0.45	44.17 0.92 -5.12	48.01 0.99 -10.46	55.34 1.03 -17.67	65.32 1.26 -22.22	64.90 1.16 -22.30	48.00 0.97 -8.10	40.83 0.95 -1.68	39.35 0.91 -0.71
GARDENVILLE___LBMP 24039	37.69 -1.25 0.00	36.48 -0.78 0.00	35.81 -0.33 0.00	36.59 0.22 0.00	38.33 -0.08 0.00	39.47 -0.60 0.00	41.60 -2.56 -2.26	43.11 -2.17 -5.10	42.35 -2.64 -3.81	40.31 -2.47 -2.97	40.85 -2.34 -2.89	38.44 -2.37 -1.94	37.48 -2.46 -1.55	36.85 -2.28 -1.12	35.76 -2.09 -1.24	36.35 -2.19 -0.06	36.78 -1.98 -0.63	35.36 -2.49 -1.29	36.58 -2.23 -2.17	41.90 -2.68 -2.73	41.28 -2.90 -2.74	37.55 -2.37 -1.00	35.84 -2.56 -0.21	35.52 -2.30 -0.09
GENERAL___MILLS 23808	37.73 -1.21 0.00	36.52 -0.75 0.00	35.88 -0.25 0.00	36.66 0.29 0.00	38.37 -0.04 0.00	39.51 -0.56 0.00	41.63 -2.56 -2.29	43.21 -2.13 -5.16	42.44 -2.59 -3.86	40.38 -2.43 -3.01	40.97 -2.26 -2.93	38.54 -2.29 -1.96	37.58 -2.38 -1.57	36.94 -2.20 -1.13	35.85 -2.01 -1.26	36.42 -2.12 -0.06	36.86 -1.91 -0.64	35.45 -2.41 -1.30	36.68 -2.16 -2.20	42.02 -2.68 -2.76	41.40 -2.82 -2.77	37.64 -2.30 -1.01	35.88 -2.52 -0.21	35.56 -2.26 -0.09
GE_PLASTICS___DRP 24183	39.29 0.35 0.00	37.56 0.30 0.00	36.31 0.18 0.00	36.44 0.07 0.00	38.52 0.12 0.00	40.64 0.56 0.00	60.74 1.01 -17.84	80.62 0.84 -39.61	71.80 1.03 -29.59	63.87 1.00 -23.07	63.76 1.01 -22.45	54.89 0.97 -15.04	51.32 0.92 -12.01	47.59 0.91 -8.67	47.14 0.88 -9.66	39.92 1.00 -0.44	44.08 0.99 -4.96	47.60 0.91 -10.13	54.67 0.92 -17.11	64.45 1.09 -21.51	64.11 1.08 -21.59	47.78 1.01 -7.85	40.78 0.95 -1.63	39.07 0.64 -0.69
GILBOA___1 23756	40.03 1.09 0.00	38.24 0.97 0.00	37.00 0.87 0.00	37.13 0.76 0.00	39.25 0.85 0.00	41.36 1.28 0.00	57.58 1.84 -13.84	72.98 1.69 -31.12	66.24 1.81 -23.25	59.72 1.79 -18.12	59.75 1.81 -17.64	52.44 1.75 -11.82	49.55 1.73 -9.43	46.50 1.67 -6.81	45.76 1.57 -7.59	40.63 1.81 -0.34	43.77 1.79 -3.85	46.03 1.61 -7.85	51.49 1.58 -13.27	60.29 1.76 -16.69	59.97 1.78 -16.75	46.84 1.83 -6.09	41.18 1.72 -1.26	39.59 1.32 -0.53
GILBOA___2 23757	40.03 1.09 0.00	38.24 0.97 0.00	37.00 0.87 0.00	37.13 0.76 0.00	39.25 0.85 0.00	41.36 1.28 0.00	57.58 1.84 -13.84	72.98 1.69 -31.12	66.24 1.81 -23.25	59.72 1.79 -18.12	59.75 1.81 -17.64	52.44 1.75 -11.82	49.55 1.73 -9.43	46.50 1.67 -6.81	45.76 1.57 -7.59	40.63 1.81 -0.34	43.77 1.79 -3.85	46.03 1.61 -7.85	51.49 1.58 -13.27	60.29 1.76 -16.69	59.97 1.78 -16.75	46.84 1.83 -6.09	41.18 1.72 -1.26	39.59 1.32 -0.53
GILBOA___3 23758	40.03 1.09 0.00	38.24 0.97 0.00	37.00 0.87 0.00	37.13 0.76 0.00	39.25 0.85 0.00	41.36 1.28 0.00	57.58 1.84 -13.84	72.98 1.69 -31.12	66.24 1.81 -23.25	59.72 1.79 -18.12	59.75 1.81 -17.64	52.44 1.75 -11.82	49.55 1.73 -9.43	46.50 1.67 -6.81	45.76 1.57 -7.59	40.63 1.81 -0.34	43.77 1.79 -3.85	46.03 1.61 -7.85	51.49 1.58 -13.27	60.29 1.76 -16.69	59.97 1.78 -16.75	46.84 1.83 -6.09	41.18 1.72 -1.26	39.59 1.32 -0.53
GILBOA___4 23759	40.03 1.09 0.00	38.24 0.97 0.00	37.00 0.87 0.00	37.13 0.76 0.00	39.25 0.85 0.00	41.36 1.28 0.00	57.58 1.84 -13.84	72.98 1.69 -31.12	66.24 1.81 -23.25	59.72 1.79 -18.12	59.75 1.81 -17.64	52.44 1.75 -11.82	49.55 1.73 -9.43	46.50 1.67 -6.81	45.76 1.57 -7.59	40.63 1.81 -0.34	43.77 1.79 -3.85	46.03 1.61 -7.85	51.49 1.58 -13.27	60.29 1.76 -16.69	59.97 1.78 -16.75	46.84 1.83 -6.09	41.18 1.72 -1.26	39.59 1.32 -0.53
GILBOA___ 23599	40.03 1.09 0.00	38.24 0.97 0.00	37.00 0.87 0.00	37.13 0.76 0.00	39.25 0.85 0.00	41.36 1.28 0.00	57.58 1.84 -13.84	72.98 1.69 -31.12	66.24 1.81 -23.25	59.72 1.79 -18.12	59.75 1.81 -17.64	52.44 1.75 -11.82	49.55 1.73 -9.43	46.50 1.67 -6.81	45.76 1.57 -7.59	40.63 1.81 -0.34	43.77 1.79 -3.85	46.03 1.61 -7.85	51.49 1.58 -13.27	60.29 1.76 -16.69	59.97 1.78 -16.75	46.84 1.83 -6.09	41.18 1.72 -1.26	39.59 1.32 -0.53
GINNA___ 23603	36.14 -2.80 0.00	34.88 -2.39 0.00	34.33 -1.81 0.00	35.10 -1.27 0.00	36.91 -1.50 0.00	38.07 -2.00 0.00	41.06 -2.47 -1.63	41.57 -2.29 -3.69	41.46 -2.47 -2.15	39.56 -2.39 -2.09	39.97 -2.42 -2.09	37.79 -2.49 -1.40	36.94 -2.57 -1.12	36.31 -2.51 -0.81	35.12 -2.38 -0.90	35.95 -2.58 -0.04	36.22 -2.36 -0.45	34.97 -2.52 -0.93	35.75 -2.45 -1.57	41.05 -2.76 -1.97	40.72 -2.69 -1.97	37.11 -2.53 -0.72	35.33 -3.02 -0.15	35.12 -2.68 -0.06
GLEN PARK___ 23778	38.82 -0.12 0.00	37.12 -0.15 0.00	36.02 -0.11 0.00	36.33 -0.04 0.00	38.49 0.08 0.00	40.43 0.36 0.00	43.55 1.09 -0.56	42.82 1.25 -1.40	43.62 1.40 -1.04	41.93 1.31 -0.81	42.34 1.25 -0.79	40.45 1.05 -0.53	39.77 0.96 -0.42	39.12 0.80 -0.31	37.64 0.70 -0.34	38.96 0.46 -0.01	38.78 0.50 -0.16	37.36 0.48 -0.32	37.69 0.51 -0.54	43.57 1.05 -0.68	43.28 1.16 -0.68	39.91 0.74 -0.25	38.36 0.11 -0.05	37.61 -0.15 -0.02
GLENWOOD_IC_1_G5 23712	42.06 3.12 0.00	39.76 2.50 0.00	38.30 2.17 0.00	38.34 1.96 -0.01	41.05 1.81 -0.84	46.02 2.93 -3.02	63.27 5.24 -16.14	77.50 5.18 -32.15	70.25 5.06 -24.01	63.91 5.17 -18.93	63.95 5.28 -18.37	56.47 5.09 -12.51	53.55 5.03 -10.13	50.49 4.94 -7.53	49.19 4.58 -8.01	44.40 5.20 -0.72	47.37 5.03 -4.21	50.46 4.61 -9.29	57.43 4.80 -15.99	75.05 5.61 -27.59	72.13 5.30 -25.38	52.35 4.94 -8.48	46.18 4.97 -3.02	41.91 3.62 -0.55
GLENWOOD_IC_2_G1 23688	41.94 3.00 0.00	39.80 2.53 0.00	38.34 2.20 0.00	38.41 2.04 -0.01	41.28 2.04 -0.84	46.10 3.01 -3.02	62.73 4.69 -16.14	76.98 4.66 -32.15	69.96 4.78 -24.01	63.39 4.66 -18.93	63.47 4.80 -18.37	56.04 4.66 -12.51	53.13 4.61 -10.14	50.07 4.52 -7.54	48.79 4.17 -8.01	43.97 4.77 -0.72	46.95 4.61 -4.21	50.06 4.20 -9.29	57.03 4.40 -15.99	74.67 5.23 -27.59	71.96 5.14 -25.38	51.65 4.79 -7.93	45.20 4.70 -2.31	41.76 3.47 -0.55
GLENWOOD_IC_3_G1 23689	41.94 3.00 0.00	39.80 2.53 0.00	38.34 2.20 0.00	38.41 2.04 -0.01	41.28 2.04 -0.84	46.10 3.01 -3.02	62.73 4.69 -16.14	76.98 4.66 -32.15	69.96 4.78 -24.01	63.39 4.66 -18.93	63.47 4.80 -18.37	56.04 4.66 -12.51	53.13 4.61 -10.14	50.07 4.52 -7.54	48.79 4.17 -8.01	43.97 4.77 -0.72	46.95 4.61 -4.21	50.06 4.20 -9.29	57.03 4.40 -15.99	74.67 5.23 -27.59	71.96 5.14 -25.38	51.65 4.79 -7.93	45.20 4.70 -2.31	41.76 3.47 -0.55
GLENWOOD___4 23550	42.06 3.12 0.00	39.76 2.50 0.00	38.30 2.17 0.00	38.34 1.96 -0.01	41.05 1.81 -0.84	46.02 2.93 -3.02	63.27 5.24 -16.14	77.50 5.18 -32.15	70.25 5.06 -24.01	63.91 5.17 -18.93	63.95 5.28 -18.37	56.47 5.09 -12.51	53.55 5.03 -10.13	50.49 4.94 -7.53	49.19 4.58 -8.01	44.40 5.20 -0.72	47.37 5.03 -4.21	50.46 4.61 -9.29	57.43 4.80 -15.99	75.09 5.65 -27.59	72.17 5.35 -25.38	52.39 4.98 -8.48	46.18 4.97 -3.02	41.91 3.62 -0.55

GLENWOOD___5 23614	42.06 3.12 0.00	39.76 2.50 0.00	38.30 2.17 0.00	38.34 1.96 -0.01	41.05 1.81 -0.84	46.02 2.93 -3.02	63.27 5.24 -16.14	77.50 5.18 -32.15	70.25 5.06 -24.01	63.91 5.17 -18.93	63.95 5.28 -18.37	56.47 5.09 -12.51	53.55 5.03 -10.13	50.49 4.94 -7.53	49.19 4.58 -8.01	44.40 5.20 -0.72	47.37 5.03 -4.21	50.46 4.61 -9.29	57.43 4.80 -15.99	75.09 5.65 -27.59	72.17 5.35 -25.38	52.39 4.98 -8.48	46.18 4.97 -3.02	41.91 3.62 -0.55
GLOBAL GREEN_PORT_GT1 23814	44.08 5.14 0.00	40.96 3.69 0.00	39.35 3.22 0.00	39.29 2.91 -0.01	40.78 1.54 -0.84	46.42 3.33 -3.02	67.09 9.05 -16.14	81.08 8.76 -32.15	72.92 7.74 -24.01	67.69 8.96 -18.93	66.97 8.30 -18.37	61.29 9.91 -12.50	58.52 10.02 -10.11	55.24 9.69 -7.53	52.59 7.98 -8.01	49.09 9.89 -0.72	49.92 7.59 -4.21	52.84 6.98 -9.29	61.84 9.23 -15.97	79.52 10.09 -27.59	76.47 9.66 -25.37	54.99 8.64 -7.42	48.63 8.79 -1.65	44.52 6.23 -0.55
GOETHSLN___LBMP 323567	41.90 2.96 0.00	39.80 2.53 0.00	38.34 2.20 0.00	38.37 2.00 0.00	40.56 2.15 0.00	43.24 3.17 0.00	60.49 4.27 -14.33	76.57 4.26 -32.14	69.81 4.61 -24.03	67.78 4.34 -23.64	66.33 4.47 -21.56	62.28 4.31 -19.09	60.87 4.30 -18.18	60.83 4.22 -18.60	53.94 3.88 -13.46	53.19 4.46 -10.24	53.23 4.35 -10.76	53.82 3.95 -13.30	55.95 4.10 -15.21	74.37 4.94 -27.59	66.16 4.89 -19.83	49.80 4.55 -6.32	43.97 4.47 -1.31	41.69 3.40 -0.55
GOODYEAR_LAKE_HYD 323669	40.15 1.21 0.00	38.35 1.08 0.00	37.14 1.01 0.00	37.35 0.98 0.00	39.49 1.08 0.00	41.64 1.56 0.00	48.34 2.26 -4.18	51.25 2.25 -8.82	50.11 2.35 -6.59	47.17 2.23 -5.14	47.52 2.22 -5.00	44.28 2.06 -3.35	43.02 1.96 -2.68	41.85 1.90 -1.93	40.47 1.72 -2.15	40.43 1.85 -0.10	41.12 1.83 -1.16	40.51 1.57 -2.37	42.34 1.69 -4.01	49.03 2.13 -5.04	48.74 2.24 -5.06	42.79 2.02 -1.84	40.33 1.76 -0.38	39.14 1.25 -0.16
GOUDEY___7 23579	39.52 0.58 0.00	37.86 0.60 0.00	36.78 0.65 0.00	37.10 0.73 0.00	39.10 0.69 0.00	40.92 0.84 0.00	47.76 1.26 -4.61	51.88 1.37 -10.34	50.26 1.36 -7.72	46.98 1.15 -6.02	47.37 1.21 -5.86	43.85 1.05 -3.93	42.48 0.96 -3.13	41.23 0.95 -2.26	39.96 0.84 -2.52	39.52 0.92 -0.11	40.40 0.99 -1.28	39.80 0.62 -2.62	41.79 0.73 -4.42	48.41 1.00 -5.56	48.05 1.04 -5.58	41.93 0.97 -2.03	39.34 0.73 -0.42	38.33 0.42 -0.18
GOUDEY___8 23580	39.49 0.55 0.00	37.83 0.56 0.00	36.75 0.61 0.00	37.06 0.69 0.00	39.06 0.65 0.00	40.88 0.80 0.00	47.72 1.21 -4.61	51.84 1.33 -10.34	50.17 1.28 -7.72	46.94 1.11 -6.02	47.29 1.13 -5.86	43.81 1.01 -3.93	42.45 0.92 -3.13	41.19 0.91 -2.26	39.93 0.81 -2.52	39.48 0.89 -0.11	40.36 0.95 -1.28	39.76 0.59 -2.62	41.75 0.70 -4.42	48.37 0.96 -5.56	48.01 0.99 -5.58	41.89 0.93 -2.03	39.34 0.73 -0.42	38.29 0.38 -0.18
GOWANUS_GT1_1 24077	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT1_2 24078	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT1_3 24079	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT1_4 24080	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT1_5 24084	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT1_6 24111	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT1_7 24112	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT1_8 24113	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT2_1 24114	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT2_2 24115	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56

GOWANUS_GT2_3 24116	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT2_4 24117	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT2_5 24118	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT2_6 24119	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT2_7 24120	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT2_8 24121	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT3_1 24122	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0

GOWANUS_GT4_3 24132	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT4_4 24133	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT4_5 24134	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT4_6 24135	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT4_7 24136	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GOWANUS_GT4_8 24137	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
GREENIDGE___3 23582	39.29 0.35 0.00	37.75 0.48 0.00	36.86 0.72 0.00	37.35 0.98 0.00	39.33 0.92 0.00	41.00 0.92 0.00	45.70 1.09 -2.72	47.54 1.25 -6.12	46.86 1.11 -4.57	44.32 0.96 -3.56	44.73 0.97 -3.47	41.97 0.78 -2.32	40.86 0.61 -1.86	40.00 0.65 -1.34	38.64 0.55 -1.49	39.05 0.50 -0.07	39.53 0.65 -0.76	38.33 0.22 -1.54	39.65 0.40 -2.61	45.80 0.67 -3.28	45.43 0.70 -3.29	40.71 0.58 -1.20	38.56 0.11 -0.25	37.81 -0.04 -0.10
GREENIDGE___4 23583	39.29 0.35 0.00	37.75 0.48 0.00	36.86 0.72 0.00	37.35 0.98 0.00	39.33 0.92 0.00	41.00 0.92 0.00	45.70 1.09 -2.72	47.54 1.25 -6.12	46.86 1.11 -4.57	44.32 0.96 -3.56	44.73 0.97 -3.47	41.97 0.78 -2.32	40.86 0.61 -1.86	40.00 0.65 -1.34	38.64 0.55 -1.49	39.05 0.50 -0.07	39.53 0.65 -0.76	38.33 0.22 -1.54	39.65 0.40 -2.61	45.80 0.67 -3.28	45.43 0.70 -3.29	40.71 0.58 -1.20	38.56 0.11 -0.25	37.81 -0.04 -0.10
GROVEVILLE___HYD 323602	41.94 3.00 0.00	39.91 2.65 0.00	38.48 2.35 0.00	38.59 2.22 0.00	40.75 2.34 0.00	43.08 3.01 0.00	60.38 3.90 -14.58	76.74 3.90 -32.67	69.70 4.12 -24.41	62.57 3.74 -19.03	62.65 3.83 -18.52	55.01 3.73 -12.41	51.98 3.69 -9.91	48.81 3.65 -7.15	47.89 3.33 -7.96	43.00 4.16 -0.36	46.11 3.93 -4.06	48.31 3.47 -3.28	54.25 3.63 -13.98	63.91 4.48 -17.58	63.39 4.31 -17.64	49.35 4.01 -6.41	43.65 4.13 -1.33	41.74 3.43 -0.56
HAMPSHIRE___PAPER_HYD 323593	37.69 -1.25 0.00	36.11 -1.16 0.00	34.94 -1.19 0.00	35.21 -1.16 0.00	37.30 -1.11 0.00	38.87 -1.20 0.00	40.85 -1.05 0.00	39.33 -0.84 0.00	40.23 -0.95 0.00	38.89 -0.92 0.00	39.25 -1.05 0.00	37.71 -1.17 0.00	37.32 -1.07 0.00	36.87 -1.14 0.00	35.54 -1.06 0.00	37.06 -1.42 0.00	36.72 -1.41 0.00	35.39 -1.17 0.00	35.43 -1.21 0.00	40.72 -1.13 0.00	40.32 -1.12 0.00	37.64 -1.28 0.00	36.78 -1.41 0.00	36.27 -1.47 0.00
HARDSCRABBLE_WT_PWR 323673	43.61 4.67 0.00	41.70 4.43 0.00	40.47 4.34 0.00	40.73 4.36 0.00	43.02 4.61 0.00	45.04 4.97 0.00	47.03 5.49 0.36	45.60 5.42 0.00	46.81 5.64 0.00	45.18 5.37 0.00	45.78 5.48 0.00	44.16 5.29 0.00	43.57 5.18 0.00	43.22 5.21 0.00	41.69 5.09 0.00	43.75 5.27 0.01	43.25 5.22 0.10	41.19 4.83 0.20	41.10 4.80 0.34	47.11 5.69 0.43	46.68 5.68 0.43	44.06 5.29 0.16	43.09 4.93 0.03	42.40 4.68 0.01
HARZA MOOSE___RIVER 24016	39.10 0.16 0.00	37.38 0.11 0.00	36.28 0.14 0.00	36.51 0.15 0.00	38.64 0.23 0.00	40.47 0.40 0.00	42.73 0.84 0.00	41.10 0.92 0.00	42.16 0.99 0.00	40.72 0.92 0.00	41.18 0.89 0.00	39.65 0.78 0.00	39.08 0.69 0.00	38.66 0.65 0.00	37.19 0.59 0.00	38.95 0.46 0.00	38.62 0.50 0.00	37.00 0.44 0.00	37.12 0.48 0.00	42.64 0.80 0.00	42.27 0.83 0.00	39.55 0.62 0.00	38.50 0.31 0.00	37.85 0.11 0.00
HEMPSTEAD___ 23647	41.86 2.92 0.00	39.32 2.05 0.00	37.80 1.66 0.00	37.80 1.42 -0.01	40.17 0.92 -0.84	45.33 2.24 -3.02	63.90 5.87 -16.14	78.07 5.74 -32.15	70.29 5.11 -24.01	64.35 5.61 -18.93	64.31 5.64 -18.37	56.82 5.44 -12.50	53.93 5.41 -10.12	50.91 5.36 -7.53	49.55 4.94 -8.01	44.82 5.62 -0.72	47.79 5.45 -4.21	50.79 4.94 -9.29	57.75 5.13 -15.98	75.55 6.11 -27.59	72.34 5.51 -25.38	52.60 5.22 -8.46	46.27 5.08 -2.99	41.91 3.62 -0.55
HICKLING___1 23621	40.54 1.60 0.00	38.87 1.60 0.00	37.87 1.73 0.00	38.30 1.93 0.00	40.29 1.88 0.00	42.16 2.08 0.00	48.06 2.60 -3.56	50.96 2.77 -8.01	49.87 2.72 -5.98	46.82 2.35 -4.66	47.26 2.42 -4.54	44.05 2.14 -3.04	42.82 2.00 -2.43	41.74 1.98 -1.75	40.31 1.76 -1.95	40.42 1.85 -0.09	41.03 1.91 -0.99	39.87 1.28 -2.02	41.56 1.50 -3.42	48.15 2.01 -4.30	47.82 2.07 -4.31	42.36 1.87 -1.57	39.97 1.45 -0.32	38.89 1.02 -0.14
HICKLING___2 23622	40.54 1.60 0.00	38.87 1.60 0.00	37.87 1.73 0.00	38.30 1.93 0.00	40.29 1.88 0.00	42.16 2.08 0.00	48.06 2.60 -3.56	50.96 2.77 -8.01	49.87 2.72 -5.98	46.82 2.35 -4.66	47.26 2.42 -4.54	44.05 2.14 -3.04	42.82 2.00 -2.43	41.74 1.98 -1.75	40.31 1.76 -1.95	40.42 1.85 -0.09	41.03 1.91 -0.99	39.87 1.28 -2.02	41.56 1.50 -3.42	48.15 2.01 -4.30	47.82 2.07 -4.31	42.36 1.87 -1.57	39.97 1.45 -0.32	38.89 1.02 -0.14
HIGH FALLS___HY 23754	43.54 4.60 0.00	41.51 4.25 0.00	40.00 3.87 0.00	40.15 3.78 0.00	42.44 4.03 0.00	44.96 4.89 0.00	62.62 6.41 -14.31	78.54 6.31 -32.06	71.72 6.59 -23.95	64.29 5.81 -18.67	64.31 5.84 -18.17	56.69 5.64 -12.18	53.56 5.45 -9.72	50.39 5.36 -7.02	49.18 4.76 -7.82	44.61 5.77 -0.35	47.83 5.72 -3.98	50.03 5.34 -8.13	56.09 5.72 -13.74	66.53 7.41 -17.27	65.57 6.80 -17.33	51.45 6.23 -6.30	45.31 5.81 -1.30	43.20 4.91 -0.55

HILLBURN___GT 23639	41.71 2.76 0.00	39.69 2.42 0.00	38.26 2.13 0.00	38.37 2.00 0.00	40.52 2.11 0.00	43.04 2.97 0.00	59.57 4.40 -13.28	74.38 4.42 -29.79	68.13 4.69 -22.26	61.41 4.26 -17.35	61.54 4.35 -16.89	54.35 4.16 -11.31	51.49 4.07 -9.03	48.52 3.99 -6.52	47.49 3.62 -7.26	43.04 4.23 -0.32	45.90 4.08 -3.69	47.76 3.66 -7.54	53.22 3.85 -12.73	62.63 4.77 -16.01	62.24 4.72 -16.07	49.09 4.32 -5.84	43.57 4.16 -1.21	41.31 3.06 -0.51
HISHELDN_WT_PWR 323625	38.05 -0.90 0.00	36.78 -0.48 0.00	36.10 -0.04 0.00	36.81 0.44 0.00	38.56 0.15 0.00	39.83 -0.24 0.00	42.51 -1.84 -2.46	44.22 -1.49 -5.54	43.42 -1.89 -4.14	41.24 -1.79 -3.22	41.74 -1.69 -3.14	39.23 -1.75 -2.10	38.23 -1.84 -1.68	37.52 -1.71 -1.21	36.38 -1.57 -1.35	36.85 -1.69 -0.06	37.33 -1.49 -0.68	35.98 -1.97 -1.40	37.24 -1.76 -2.36	42.76 -2.05 -2.96	42.22 -2.20 -2.97	38.22 -1.79 -1.08	36.43 -1.99 -0.22	35.98 -1.85 -0.09
HOLTSVILLE_IC_1 23690	41.51 2.57 0.00	38.68 1.42 0.00	37.18 1.05 0.00	37.07 0.69 -0.01	39.17 -0.08 -0.84	44.49 1.40 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.12 4.94 -24.01	64.62 5.89 -18.93	64.31 5.64 -18.37	57.40 6.03 -12.50	54.76 6.26 -10.11	51.67 6.12 -7.53	49.92 5.31 -8.01	45.59 6.39 -0.72	47.90 5.57 -4.21	50.86 5.01 -9.29	58.39 5.79 -15.97	75.92 6.49 -27.59	72.49 5.68 -25.37	51.76 5.41 -7.42	45.42 5.58 -1.65	42.10 3.81 -0.55
HOLTSVILLE_IC_10 23699	41.94 3.00 0.00	39.06 1.79 0.00	37.54 1.41 0.00	37.43 1.05 -0.01	39.44 0.19 -0.84	44.77 1.68 -3.02	64.66 6.62 -16.14	78.75 6.43 -32.15	70.62 5.43 -24.01	65.18 6.45 -18.93	64.80 6.13 -18.37	58.06 6.69 -12.50	55.37 6.87 -10.11	52.28 6.73 -7.53	50.39 5.78 -8.01	46.20 7.00 -0.72	48.32 5.99 -4.21	51.26 5.41 -9.29	58.98 6.38 -15.97	76.55 7.11 -27.59	73.20 6.38 -25.37	52.33 5.96 -7.44	45.98 6.11 -1.68	42.48 4.19 -0.55
HOLTSVILLE_IC_2 23691	41.51 2.57 0.00	38.68 1.42 0.00	37.18 1.05 0.00	37.07 0.69 -0.01	39.17 -0.08 -0.84	44.49 1.40 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.12 4.94 -24.01	64.62 5.89 -18.93	64.31 5.64 -18.37	57.40 6.03 -12.50	54.76 6.26 -10.11	51.67 6.12 -7.53	49.92 5.31 -8.01	45.59 6.39 -0.72	47.90 5.57 -4.21	50.86 5.01 -9.29	58.39 5.79 -15.97	75.92 6.49 -27.59	72.49 5.68 -25.37	51.76 5.41 -7.42	45.42 5.58 -1.65	42.10 3.81 -0.55
HOLTSVILLE_IC_3 23692	41.51 2.57 0.00	38.68 1.42 0.00	37.18 1.05 0.00	37.07 0.69 -0.01	39.17 -0.08 -0.84	44.49 1.40 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.12 4.94 -24.01	64.62 5.89 -18.93	64.31 5.64 -18.37	57.40 6.03 -12.50	54.76 6.26 -10.11	51.67 6.12 -7.53	49.92 5.31 -8.01	45.59 6.39 -0.72	47.90 5.57 -4.21	50.86 5.01 -9.29	58.39 5.79 -15.97	75.92 6.49 -27.59	72.49 5.68 -25.37	51.76 5.41 -7.42	45.42 5.58 -1.65	42.10 3.81 -0.55
HOLTSVILLE_IC_4 23693	41.51 2.57 0.00	38.68 1.42 0.00	37.18 1.05 0.00	37.07 0.69 -0.01	39.17 -0.08 -0.84	44.49 1.40 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.12 4.94 -24.01	64.62 5.89 -18.93	64.31 5.64 -18.37	57.40 6.03 -12.50	54.76 6.26 -10.11	51.67 6.12 -7.53	49.92 5.31 -8.01	45.59 6.39 -0.72	47.90 5.57 -4.21	50.86 5.01 -9.29	58.39 5.79 -15.97	75.92 6.49 -27.59	72.49 5.68 -25.37	51.76 5.41 -7.42	45.42 5.58 -1.65	42.10 3.81 -0.55
HOLTSVILLE_IC_5 23694	41.51 2.57 0.00	38.68 1.42 0.00	37.18 1.05 0.00	37.07 0.69 -0.01	39.17 -0.08 -0.84	44.49 1.40 -3.02	64.15 6.12 -16.14	78.31 5.99 -32.15	70.12 4.94 -24.01	64.62 5.89 -18.93	64.31 5.64 -18.37	57.40 6.03 -12.50	54.76 6.26 -10.11	51.67 6.12 -7.53	49.92 5.31 -8.01	45.59 6.39 -0.72	47.90 5.57 -4.21	50.86 5.01 -9.29	58.39 5.79 -15.97	75.92 6.49 -27.59	72.49 5.68 -25.37	51.76 5.41 -7.42	45.42 5.58 -1.65	42.10 3.81 -0.55
HOLTSVILLE_IC_6 23695	41.94 3.00 0.00	39.06 1.79 0.00	37.54 1.41 0.00	37.43 1.05 -0.01	39.44 0.19 -0.84	44.77 1.68 -3.02	64.66 6.62 -16.14	78.75 6.43 -32.15	70.62 5.43 -24.01	65.18 6.45 -18.93	64.80 6.13 -18.37	58.06 6.69 -12.50	55.37 6.87 -10.11	52.28 6.73 -7.53	50.39 5.78 -8.01	46.20 7.00 -0.72	48.32 5.99 -4.21	51.26 5.41 -9.29	58.98 6.38 -15.97	76.55 7.11 -27.59	73.20 6.38 -25.37	52.33 5.96 -7.44	45.98 6.11 -1.68	42.48 4.19 -0.55
HOLTSVILLE_IC_7 23696	41.94 3.00 0.00	39.06 1.79 0.00	37.54 1.41 0.00	37.43 1.05 -0.01	39.44 0.19 -0.84	44.77 1.68 -3.02	64.66 6.62 -16.14	78.75 6.43 -32.15	70.62 5.43 -24.01	65.18 6.45 -18.93	64.80 6.13 -18.37	58.06 6.69 -12.50	55.37 6.87 -10.11	52.28 6.73 -7.53	50.39 5.78 -8.01	46.20 7.00 -0.72	48.32 5.99 -4.21	51.26 5.41 -9.29	58.98 6.38 -15.97	76.55 7.11 -27.59	73.20 6.38 -25.37	52.33 5.96 -7.44	45.98 6.11 -1.68	42.48 4.19 -0.55
HOLTSVILLE_IC_8 23697	41.94 3.00 0.00	39.06 1.79 0.00	37.54 1.41 0.00	37.43 1.05 -0.01	39.44 0.19 -0.84	44.77 1.68 -3.02	64.66 6.62 -16.14	78.75 6.43 -32.15	70.62 5.43 -24.01	65.18 6.45 -18.93	64.80 6.13 -18.37	58.06 6.69 -12.50	55.37 6.87 -10.11	52.28 6.73 -7.53	50.39 5.78 -8.01	46.20 7.00 -0.72	48.32 5.99 -4.21	51.26 5.41 -9.29	58.98 6.38 -15.97	76.55 7.11 -27.59	73.20 6.38 -25.37	52.33 5.96 -7.44	45.98 6.11 -1.68	42.48 4.19 -0.55
HOLTSVILLE_IC_9 23698	41.94 3.00 0.00	39.06 1.79 0.00	37.54 1.41 0.00	37.43 1.05 -0.01	39.44 0.19 -0.84	44.77 1.68 -3.02	64.66 6.62 -16.14	78.75 6.43 -32.15	70.62 5.43 -24.01	65.18 6.45 -18.93	64.80 6.13 -18.37	58.06 6.69 -12.50	55.37 6.87 -10.11	52.28 6.73 -7.53	50.39 5.78 -8.01	46.20 7.00 -0.72	48.32 5.99 -4.21	51.26 5.41 -9.29	58.98 6.38 -15.97	76.55 7.11 -27.59	73.20 6.38 -25.37	52.33 5.96 -7.44	45.98 6.11 -1.68	42.48 4.19 -0.55
HQ_GEN_CEDARS 23644	38.01 -0.93 0.00	36.41 -0.86 0.00	35.23 -0.90 0.00	35.46 -0.91 0.00	37.53 -0.88 0.00	38.83 -1.24 0.00	40.22 -1.68 0.00	38.61 -1.57 0.00	39.36 -1.81 0.00	38.13 -1.67 0.00	38.53 -1.77 0.00	37.04 -1.83 0.00	36.78 -1.61 0.00	36.42 -1.60 0.00	35.17 -1.43 0.00	36.64 -1.85 0.00	36.26 -1.87 0.00	35.10 -1.46 0.00	35.03 -1.61 0.00	40.05 -1.80 0.00	39.58 -1.86 0.00	37.06 -1.87 0.00	36.59 -1.60 0.00	36.27 -1.47 0.00
HQ_GEN_CEDARS_PROXY 323590	38.01 -0.93 0.00	36.41 -0.86 0.00	35.23 -0.90 0.00	35.46 -0.91 0.00	37.53 -0.88 0.00	38.83 -1.24 0.00	40.22 -1.68 0.00	39.03 -1.57 -0.42	38.94 -1.81 0.42	38.13 -1.67 0.00	38.53 -1.77 0.00	37.04 -1.83 0.00	36.78 -1.61 0.00	36.42 -1.60 0.00	35.17 -1.43 0.00	36.64 -1.85 0.00	36.26 -1.87 0.00	35.10 -1.46 0.00	35.03 -1.61 0.00	40.05 -1.80 0.00	39.58 -1.86 0.00	37.06 -1.87 0.00	35.72 -1.60 0.87	37.13 -1.47 -0.87
HQ_GEN_IMPORT 323601	38.51 -0.43 0.00	36.86 -0.41 0.00	35.74 -0.40 0.00	35.97 -0.40 0.00	38.65 -0.42 -0.66	38.65 -0.76 0.66	38.65 -1.17 2.07	38.65 -1.12 0.40	38.65 -1.24 1.29	38.65 -1.15 0.00	38.65 -1.17 0.48	37.74 -1.13 0.00	37.35 -1.04 0.00	36.99 -1.03 0.00	35.65 -0.95 0.00	37.37 -1.12 0.00	36.98 -1.14 0.00	35.65 -0.91 0.00	35.65 -0.99 0.00	38.65 -1.21 1.99	38.65 -1.24 1.55	37.76 -1.17 0.00	35.65 -0.95 1.59	38.65 -0.68 -1.59
HQ_GEN_WHEEL 23651	38.51 -0.43 0.00	36.86 -0.41 0.00	35.74 -0.40 0.00	35.97 -0.40 0.00	38.65 -0.42 -0.66	38.65 -0.76 0.66	40.72 -1.17 0.00	39.47 -1.12 -0.42	39.51 -1.24 0.42	38.65 -1.15 0.00	39.13 -1.17 0.00	37.74 -1.13 0.00	37.35 -1.04 0.00	36.99 -1.03 0.00	35.65 -0.95 0.00	37.37 -1.12 0.00	36.98 -1.14 0.00	35.65 -0.91 0.00	35.65 -0.99 0.00	40.64 -1.21 0.00	40.20 -1.24 0.00	37.76 -1.17 0.00	35.65 -0.95 1.59	38.65 -0.68 -1.59

HUDSON AVE_GT_3 23810	42.10 3.15 0.00	39.99 2.72 0.00	38.52 2.38 0.00	38.55 2.18 0.00	40.75 2.34 0.00	43.40 3.33 0.00	60.75 4.52 -14.32	76.85 4.54 -32.13	70.10 4.90 -24.03	67.90 4.62 -23.48	66.51 4.76 -21.46	61.97 4.59 -18.51	60.34 4.53 -17.42	60.34 4.49 -17.84	52.24 4.14 -11.51	51.38 4.73 -8.17	51.38 4.58 -8.68	51.99 4.17 -11.25	54.75 4.36 -13.75	74.62 5.19 -27.59	66.41 5.14 -19.83	49.99 4.75 -6.32	44.16 4.66 -1.31	41.88 3.59 -0.55
HUDSON AVE_GT_4 23540	42.10 3.15 0.00	39.99 2.72 0.00	38.52 2.38 0.00	38.55 2.18 0.00	40.75 2.34 0.00	43.40 3.33 0.00	60.75 4.52 -14.32	76.85 4.54 -32.13	70.10 4.90 -24.03	67.90 4.62 -23.48	66.51 4.76 -21.46	61.97 4.59 -18.51	60.34 4.53 -17.42	60.34 4.49 -17.84	52.24 4.14 -11.51	51.38 4.73 -8.17	51.38 4.58 -8.68	51.99 4.17 -11.25	54.75 4.36 -13.75	74.62 5.19 -27.59	66.41 5.14 -19.83	49.99 4.75 -6.32	44.16 4.66 -1.31	41.88 3.59 -0.55
HUDSON AVE_GT_5 23657	42.10 3.15 0.00	39.99 2.72 0.00	38.52 2.38 0.00	38.55 2.18 0.00	40.75 2.34 0.00	43.40 3.33 0.00	60.75 4.52 -14.32	76.85 4.54 -32.13	70.10 4.90 -24.03	67.90 4.62 -23.48	66.51 4.76 -21.46	61.97 4.59 -18.51	60.34 4.53 -17.42	60.34 4.49 -17.84	52.24 4.14 -11.51	51.38 4.73 -8.17	51.38 4.58 -8.68	51.99 4.17 -11.25	54.75 4.36 -13.75	74.62 5.19 -27.59	66.41 5.14 -19.83	49.99 4.75 -6.32	44.16 4.66 -1.31	41.88 3.59 -0.55
HUDSON_AVE_10 24168	42.02 3.08 0.00	39.88 2.61 0.00	38.37 2.24 0.00	38.41 2.04 0.00	40.60 2.19 0.00	43.24 3.17 0.00	60.62 4.40 -14.32	76.77 4.46 -32.13	69.93 4.73 -24.03	63.16 4.42 -18.93	63.21 4.55 -18.36	55.76 4.39 -12.49	52.82 4.34 -10.09	49.83 4.30 -7.52	48.55 3.95 -8.00	43.69 4.50 -0.71	46.71 4.38 -4.20	49.83 3.99 -9.28	54.57 4.18 -13.75	74.50 5.06 -27.59	66.28 5.01 -19.83	49.84 4.59 -6.32	44.05 4.55 -1.31	41.80 3.51 -0.55
HUNTER MOUNT___DRP 323613	42.21 3.27 0.00	40.32 3.06 0.00	38.95 2.82 0.00	39.10 2.73 0.00	41.29 2.88 0.00	43.72 3.65 0.00	62.74 4.94 -15.90	80.49 4.82 -35.50	72.80 5.11 -26.52	64.94 4.46 -20.67	64.81 4.39 -20.12	56.59 4.24 -13.48	53.30 4.15 -10.76	49.85 4.07 -7.77	48.92 3.66 -8.66	43.07 4.19 -0.39	46.60 4.04 -4.43	49.47 3.88 -9.03	56.04 4.14 -15.26	66.43 5.40 -19.18	65.63 4.93 -19.25	50.36 4.44 -6.99	43.69 4.05 -1.45	41.79 3.43 -0.61
HUNTLEY___63 23557	37.97 -0.97 0.00	36.78 -0.48 0.00	36.17 0.04 0.00	37.02 0.65 0.00	38.76 0.35 0.00	39.83 -0.24 0.00	41.57 -2.47 -2.14	42.92 -2.09 -4.83	42.23 -2.55 -3.61	40.27 -2.35 -2.82	40.90 -2.14 -2.74	38.53 -2.18 -1.84	37.55 -2.30 -1.47	36.94 -2.13 -1.06	35.88 -1.90 -1.18	36.50 -2.04 -0.05	36.93 -1.79 -0.60	35.51 -2.27 -1.22	36.68 -2.02 -2.06	42.01 -2.43 -2.59	41.30 -2.74 -2.60	37.73 -2.14 -0.94	35.99 -2.41 -0.20	35.71 -2.11 -0.08
HUNTLEY___64 23558	37.97 -0.97 0.00	36.78 -0.48 0.00	36.17 0.04 0.00	37.02 0.65 0.00	38.76 0.35 0.00	39.83 -0.24 0.00	41.57 -2.47 -2.14	42.92 -2.09 -4.83	42.23 -2.55 -3.61	40.27 -2.35 -2.82	40.90 -2.14 -2.74	38.53 -2.18 -1.84	37.55 -2.30 -1.47	36.94 -2.13 -1.06	35.88 -1.90 -1.18	36.50 -2.04 -0.05	36.93 -1.79 -0.60	35.51 -2.27 -1.22	36.68 -2.02 -2.06	42.01 -2.43 -2.59	41.30 -2.74 -2.60	37.73 -2.14 -0.94	35.99 -2.41 -0.20	35.71 -2.11 -0.08
HUNTLEY___65 23559	37.97 -0.97 0.00	36.78 -0.48 0.00	36.17 0.04 0.00	37.02 0.65 0.00	38.76 0.35 0.00	39.83 -0.24 0.00	41.57 -2.47 -2.14	42.92 -2.09 -4.83	42.23 -2.55 -3.61	40.27 -2.35 -2.82	40.90 -2.14 -2.74	38.53 -2.18 -1.84	37.55 -2.30 -1.47	36.94 -2.13 -1.06	35.88 -1.90 -1.18	36.50 -2.04 -0.05	36.93 -1.79 -0.60	35.51 -2.27 -1.22	36.68 -2.02 -2.06	42.01 -2.43 -2.59	41.30 -2.74 -2.60	37.73 -2.14 -0.94	35.99 -2.41 -0.20	35.71 -2.11 -0.08
HUNTLEY___66 23560	37.97 -0.97 0.00	36.78 -0.48 0.00	36.17 0.04 0.00	37.02 0.65 0.00	38.76 0.35 0.00	39.83 -0.24 0.00	41.57 -2.47 -2.14	42.92 -2.09 -4.83	42.23 -2.55 -3.61	40.27 -2.35 -2.82	40.90 -2.14 -2.74	38.53 -2.18 -1.84	37.55 -2.30 -1.47	36.94 -2.13 -1.06	35.88 -1.90 -1.18	36.50 -2.04 -0.05	36.93 -1.79 -0.60	35.51 -2.27 -1.22	36.68 -2.02 -2.06	42.01 -2.43 -2.59	41.30 -2.74 -2.60	37.73 -2.14 -0.94	35.99 -2.41 -0.20	35.71 -2.11 -0.08
HUNTLEY___67 23561	37.54 -1.40 0.00	36.33 -0.93 0.00	35.74 -0.40 0.00	36.48 0.11 0.00	38.22 -0.19 0.00	39.35 -0.72 0.00	41.13 -2.97 -2.21	42.55 -2.61 -4.98	41.81 -3.09 -3.72	39.80 -2.91 -2.90	40.34 -2.78 -2.82	38.00 -2.76 -1.89	37.06 -2.84 -1.51	36.44 -2.66 -1.09	35.36 -2.45 -1.21	35.92 -2.62 -0.05	36.38 -2.36 -0.61	35.00 -2.82 -1.25	36.16 -2.60 -2.12	41.38 -3.14 -2.67	40.80 -3.32 -2.67	37.14 -2.76 -0.97	35.53 -2.86 -0.20	35.30 -2.53 -0.09
HUNTLEY___68 23562	37.54 -1.40 0.00	36.33 -0.93 0.00	35.74 -0.40 0.00	36.48 0.11 0.00	38.22 -0.19 0.00	39.35 -0.72 0.00	41.13 -2.97 -2.21	42.55 -2.61 -4.98	41.81 -3.09 -3.72	39.80 -2.91 -2.90	40.34 -2.78 -2.82	38.00 -2.76 -1.89	37.06 -2.84 -1.51	36.44 -2.66 -1.09	35.36 -2.45 -1.21	35.92 -2.62 -0.05	36.38 -2.36 -0.61	35.00 -2.82 -1.25	36.16 -2.60 -2.12	41.38 -3.14 -2.67	40.80 -3.32 -2.67	37.14 -2.76 -0.97	35.53 -2.86 -0.20	35.30 -2.53 -0.09
HYLAND___LFGE 323620	39.37 0.43 0.00	37.94 0.67 0.00	37.29 1.16 0.00	38.19 1.82 0.00	40.10 1.69 0.00	41.52 1.44 0.00	45.68 1.38 -2.41	47.20 1.61 -5.42	46.62 1.40 -4.05	44.19 1.23 -3.16	44.66 1.29 -3.07	41.90 0.97 -2.06	40.80 0.77 -1.64	40.00 0.80 -1.19	38.65 0.73 -1.32	39.24 0.69 -0.06	39.71 0.92 -0.67	38.33 0.40 -1.37	39.53 0.59 -2.31	45.59 0.84 -2.90	45.26 0.91 -2.91	40.88 0.90 -1.06	38.53 0.11 -0.22	38.02 0.19 -0.09
INDECK___CORINTH 23802	38.59 -0.35 0.00	37.04 -0.22 0.00	35.81 -0.33 0.00	35.61 -0.76 0.00	37.68 -0.73 0.00	39.99 -0.08 0.00	60.71 0.21 -18.60	80.87 -0.16 -40.86	71.74 0.04 -30.53	63.64 0.04 -23.80	63.38 -0.08 -23.16	54.31 -0.08 -15.52	50.63 -0.15 -12.39	46.80 0.00 -8.94	46.56 0.00 -9.96	38.78 -0.15 -0.45	43.27 -0.04 -5.17	47.20 0.07 -10.56	54.59 0.11 -17.84	64.49 0.21 -22.43	64.08 0.12 -22.51	47.07 -0.04 -8.18	39.81 -0.08 -1.69	38.38 -0.08 -0.72
INDECK___ILION 23567	45.25 6.31 0.00	43.27 6.00 0.00	41.95 5.82 0.00	42.26 5.89 0.00	44.63 6.22 0.00	46.77 6.69 0.00	48.95 7.42 0.36	47.53 7.35 0.00	48.83 7.66 0.00	47.09 7.28 0.00	47.75 7.46 0.00	46.06 7.19 0.00	45.45 7.06 0.00	45.20 7.18 0.00	43.63 7.03 0.00	45.75 7.27 0.01	45.20 7.17 0.10	42.87 6.51 0.20	42.74 6.45 0.34	49.08 7.66 0.43	48.63 7.63 0.43	45.82 7.05 0.16	44.69 6.53 0.03	43.91 6.19 0.01
INDECK___OLEAN 23982	39.37 0.43 0.00	37.94 0.67 0.00	37.14 1.01 0.00	38.04 1.67 0.00	39.83 1.42 0.00	41.08 1.00 0.00	44.82 0.42 -2.50	47.17 1.37 -5.63	46.33 0.95 -4.21	43.88 0.80 -3.28	44.66 1.17 -3.19	41.87 0.86 -2.14	40.71 0.61 -1.71	39.97 0.72 -1.23	38.74 0.77 -1.37	39.39 0.85 -0.06	39.82 0.99 -0.70	38.09 0.11 -1.42	39.55 0.51 -2.40	45.53 0.67 -3.02	44.63 0.17 -3.03	40.92 0.90 -1.10	38.54 0.11 -0.23	37.53 -0.30 -0.10
INDECK___OSWEGO 23783	38.32 -0.62 0.00	36.71 -0.56 0.00	35.66 -0.47 0.00	35.97 -0.40 0.00	37.95 -0.46 0.00	39.67 -0.40 0.00	42.63 -0.29 -1.03	42.28 -0.24 -2.35	42.68 -0.25 -1.76	40.93 -0.24 -1.37	41.39 -0.24 -1.33	39.49 -0.27 -0.89	38.76 -0.35 -0.71	38.19 -0.34 -0.51	36.81 -0.37 -0.57	38.09 -0.42 -0.03	38.07 -0.34 -0.29	36.67 -0.48 -0.58	37.22 -0.40 -0.98	42.71 -0.38 -1.24	42.35 -0.33 -1.24	38.99 -0.39 -0.45	37.72 -0.57 -0.09	37.21 -0.57 -0.04

INDECK____YERKES 23781	37.97 -0.97 0.00	36.78 -0.48 0.00	36.17 0.04 0.00	37.02 0.65 0.00	38.76 0.35 0.00	39.83 -0.24 0.00	41.57 -2.47 -2.14	42.92 -2.09 -4.83	42.23 -2.55 -3.61	40.27 -2.35 -2.82	40.90 -2.14 -2.74	38.53 -2.18 -1.84	37.55 -2.30 -1.47	36.94 -2.13 -1.06	35.88 -1.90 -1.18	36.50 -2.04 -0.05	36.93 -1.79 -0.60	35.51 -2.27 -1.22	36.68 -2.02 -2.06	42.01 -2.43 -2.59	41.30 -2.74 -2.60	37.73 -2.14 -0.94	35.99 -2.41 -0.20	35.71 -2.11 -0.08
INDIAN POINT_GT_1 24139	41.51 2.57 0.00	39.50 2.24 0.00	38.08 1.95 0.00	38.15 1.78 0.00	40.33 1.92 0.00	42.84 2.77 0.00	60.05 4.02 -14.13	75.90 4.02 -31.71	69.11 4.24 -23.69	62.36 3.94 -18.62	62.44 4.07 -18.08	55.04 3.93 -12.24	52.09 3.84 -9.86	49.06 3.76 -7.28	47.89 3.44 -7.85	43.08 4.00 -0.60	46.10 3.89 -4.08	49.22 3.51 -9.14	53.86 3.66 -13.55	73.63 4.44 -27.35	65.42 4.39 -19.59	49.19 4.05 -6.22	43.46 3.97 -1.29	41.23 2.94 -0.55
INDIAN POINT_GT_2 23659	41.51 2.57 0.00	39.50 2.24 0.00	38.08 1.95 0.00	38.15 1.78 0.00	40.33 1.92 0.00	42.84 2.77 0.00	60.05 4.02 -14.13	75.90 4.02 -31.71	69.11 4.24 -23.69	62.36 3.94 -18.62	62.44 4.07 -18.08	55.04 3.93 -12.24	52.09 3.84 -9.86	49.06 3.76 -7.28	47.89 3.44 -7.85	43.08 4.00 -0.60	46.10 3.89 -4.08	49.22 3.51 -9.14	53.86 3.66 -13.55	73.63 4.44 -27.35	65.42 4.39 -19.59	49.19 4.05 -6.22	43.46 3.97 -1.29	41.23 2.94 -0.55
INDIAN POINT_GT_3 24019	41.51 2.57 0.00	39.50 2.24 0.00	38.08 1.95 0.00	38.15 1.78 0.00	40.33 1.92 0.00	42.84 2.77 0.00	60.05 4.02 -14.13	75.90 4.02 -31.71	69.11 4.24 -23.69	62.36 3.94 -18.62	62.44 4.07 -18.08	55.04 3.93 -12.24	52.09 3.84 -9.86	49.06 3.76 -7.28	47.89 3.44 -7.85	43.08 4.00 -0.60	46.10 3.89 -4.08	49.22 3.51 -9.14	53.86 3.66 -13.55	73.63 4.44 -27.35	65.42 4.39 -19.59	49.19 4.05 -6.22	43.46 3.97 -1.29	41.23 2.94 -0.55
INDIAN POINT____2 23530	41.43 2.49 0.00	39.39 2.12 0.00	37.98 1.84 0.00	38.04 1.67 0.00	40.21 1.81 0.00	42.72 2.64 0.00	59.61 3.94 -13.77	75.01 3.94 -30.90	68.46 4.20 -23.09	61.80 3.86 -18.14	61.86 3.95 -17.61	54.60 3.81 -11.92	51.71 3.72 -9.59	48.78 3.69 -7.07	47.61 3.37 -7.64	42.97 3.93 -0.56	45.87 3.77 -3.97	48.90 3.40 -8.93	53.40 3.55 -13.21	73.08 4.31 -26.92	64.91 4.31 -19.15	48.96 3.97 -6.06	43.31 3.86 -1.25	41.10 2.83 -0.53
INDIAN POINT____3 23531	41.67 2.73 0.00	39.61 2.35 0.00	38.19 2.06 0.00	38.26 1.89 0.00	40.45 2.04 0.00	42.96 2.89 0.00	60.37 4.06 -14.41	76.55 4.06 -32.32	69.65 4.32 -24.15	62.85 4.06 -18.99	62.92 4.19 -18.43	55.41 4.04 -12.49	52.45 3.99 -10.06	49.37 3.92 -7.44	48.23 3.62 -8.00	43.26 4.16 -0.62	46.34 4.04 -4.17	49.52 3.66 -9.30	54.26 3.81 -13.81	74.09 4.56 -27.68	65.88 4.52 -19.92	49.43 4.17 -6.34	43.60 4.09 -1.31	41.43 3.13 -0.56
IP CORINTH____1 23988	38.86 -0.08 0.00	37.30 0.04 0.00	36.06 -0.07 0.00	35.90 -0.47 0.00	37.95 -0.46 0.00	40.23 0.16 0.00	60.96 0.46 -18.60	81.12 0.08 -40.86	71.99 0.29 -30.53	63.88 0.28 -23.80	63.58 0.12 -23.16	54.47 0.08 -15.52	50.74 -0.04 -12.39	46.92 -0.04 -8.94	46.64 0.07 -9.96	38.86 -0.08 -0.45	43.38 0.08 -5.17	47.34 0.22 -10.56	54.77 0.29 -17.84	64.70 0.42 -22.43	64.33 0.37 -22.51	47.34 0.23 -8.18	40.12 0.23 -1.69	38.64 0.19 -0.72
IP____TICONDEROGA 23804	40.73 1.79 0.00	39.24 1.98 0.00	37.94 1.81 0.00	37.97 1.60 0.00	40.14 1.73 0.00	42.68 2.60 0.00	62.70 2.85 -17.96	82.00 2.17 -39.65	73.19 2.39 -29.63	65.25 2.35 -23.09	64.99 2.22 -22.48	55.99 2.06 -15.06	52.33 1.92 -12.02	48.63 1.94 -8.68	48.46 2.20 -9.67	41.00 2.08 -0.44	45.45 2.33 -4.99	49.17 2.41 -10.19	56.28 2.42 -17.22	66.01 2.51 -21.65	65.62 2.45 -21.73	49.04 2.22 -7.90	42.05 2.22 -1.64	40.85 2.42 -0.69
JARVIS____ 23743	39.14 0.19 0.00	37.45 0.19 0.00	36.31 0.18 0.00	36.51 0.15 0.00	38.60 0.19 0.00	40.35 0.28 0.00	41.91 0.38 0.36	40.54 0.36 0.00	41.58 0.41 0.00	40.20 0.40 0.00	40.70 0.40 0.00	39.26 0.39 0.00	38.74 0.35 0.00	38.36 0.34 0.00	36.93 0.33 0.00	38.86 0.38 0.01	38.41 0.38 0.10	36.69 0.33 0.20	36.63 0.33 0.34	41.84 0.42 0.43	41.42 0.41 0.43	39.20 0.43 0.16	38.55 0.38 0.03	38.03 0.30 0.01
JENNISON____1 23625	40.85 1.91 0.00	39.13 1.86 0.00	38.01 1.88 0.00	38.33 1.96 0.00	40.48 2.07 0.00	42.52 2.44 0.00	50.07 3.31 -4.86	54.35 3.33 -10.84	52.73 3.46 -8.10	49.30 3.18 -6.31	49.54 3.10 -6.14	45.90 2.92 -4.12	44.40 2.73 -3.29	43.05 2.66 -2.37	41.66 2.42 -2.64	41.10 2.50 -0.12	42.00 2.52 -1.35	41.48 2.16 -2.76	43.57 2.27 -4.66	50.68 2.97 -5.86	50.39 3.07 -5.88	43.75 2.69 -2.14	40.78 2.14 -0.44	39.66 1.74 -0.19
JENNISON____2 23626	40.77 1.83 0.00	39.09 1.83 0.00	37.98 1.84 0.00	38.26 1.89 0.00	40.45 2.04 0.00	42.48 2.40 0.00	49.98 3.23 -4.86	54.26 3.25 -10.84	52.65 3.38 -8.10	49.22 3.10 -6.31	49.50 3.06 -6.14	45.83 2.84 -4.12	44.36 2.69 -3.29	42.97 2.58 -2.37	41.62 2.38 -2.64	41.07 2.46 -0.12	41.96 2.48 -1.35	41.44 2.12 -2.76	43.54 2.23 -4.66	50.60 2.89 -5.86	50.31 2.98 -5.88	43.67 2.61 -2.14	40.74 2.10 -0.44	39.62 1.70 -0.19
KEDC PORT_JEFF_GT2 24210	41.78 2.84 0.00	38.94 1.68 0.00	37.40 1.26 0.00	37.32 0.95 -0.01	39.28 0.04 -0.84	44.61 1.52 -3.02	64.45 6.41 -16.14	78.59 6.27 -32.15	70.41 5.23 -24.01	64.94 6.21 -18.93	64.60 5.92 -18.37	57.94 6.57 -12.50	55.25 6.76 -10.11	52.16 6.61 -7.53	50.25 5.64 -8.01	46.09 6.89 -0.72	48.13 5.80 -4.21	51.08 5.23 -9.29	58.83 6.23 -15.97	76.34 6.91 -27.59	73.03 6.22 -25.37	52.16 5.80 -7.43	45.82 5.96 -1.66	42.37 4.08 -0.55
KEDC PORT_JEFF_GT3 24211	41.78 2.84 0.00	38.94 1.68 0.00	37.40 1.26 0.00	37.32 0.95 -0.01	39.28 0.04 -0.84	44.61 1.52 -3.02	64.45 6.41 -16.14	78.59 6.27 -32.15	70.41 5.23 -24.01	64.94 6.21 -18.93	64.60 5.92 -18.37	57.94 6.57 -12.50	55.25 6.76 -10.11	52.16 6.61 -7.53	50.25 5.64 -8.01	46.09 6.89 -0.72	48.13 5.80 -4.21	51.08 5.23 -9.29	58.83 6.23 -15.97	76.34 6.91 -27.59	73.03 6.22 -25.37	52.16 5.80 -7.43	45.82 5.96 -1.66	42.37 4.08 -0.55
KEDC_GLWD_GT4 24219	42.06 3.12 0.00	39.76 2.50 0.00	38.30 2.17 0.00	38.34 1.96 -0.01	41.05 1.81 -0.84	46.02 2.93 -3.02	63.27 5.24 -16.14	77.50 5.18 -32.15	70.25 5.06 -24.01	63.91 5.17 -18.93	63.95 5.28 -18.37	56.47 5.09 -12.51	53.55 5.03 -10.13	50.49 4.94 -7.53	49.19 4.58 -8.01	44.40 5.20 -0.72	47.37 5.03 -4.21	50.46 4.61 -9.29	57.43 4.80 -15.99	75.05 5.61 -27.59	72.13 5.30 -25.38	52.35 4.94 -8.48	46.18 4.97 -3.02	41.91 3.62 -0.55
KEDC_GLWD_GT5 24220	42.06 3.12 0.00	39.76 2.50 0.00	38.30 2.17 0.00	38.34 1.96 -0.01	41.05 1.81 -0.84	46.02 2.93 -3.02	63.27 5.24 -16.14	77.50 5.18 -32.15	70.25 5.06 -24.01	63.91 5.17 -18.93	63.95 5.28 -18.37	56.47 5.09 -12.51	53.55 5.03 -10.13	50.49 4.94 -7.53	49.19 4.58 -8.01	44.40 5.20 -0.72	47.37 5.03 -4.21	50.46 4.61 -9.29	57.43 4.80 -15.99	75.05 5.61 -27.59	72.13 5.30 -25.38	52.35 4.94 -8.48	46.18 4.97 -3.02	41.91 3.62 -0.55
KENSICO____ 23655	41.74 2.80 0.00	39.69 2.42 0.00	38.26 2.13 0.00	38.33 1.96 0.00	40.48 2.07 0.00	43.00 2.93 0.00	60.40 4.19 -14.31	76.45 4.18 -32.10	69.61 4.45 -23.99	62.87 4.18 -18.89	62.94 4.31 -18.33	55.48 4.16 -12.45	52.54 4.11 -10.04	49.50 4.03 -7.45	48.27 3.70 -7.97	43.42 4.27 -0.66	46.41 4.12 -4.17	49.59 3.77 -9.26	54.28 3.92 -13.72	74.10 4.69 -27.56	65.89 4.64 -19.80	49.50 4.28 -6.29	43.70 4.20 -1.30	41.46 3.17 -0.55

KIAC_JFK_GT1 23816	42.21 3.27 0.00	39.95 2.68 0.00	38.34 2.20 0.00	38.37 2.00 0.00	40.56 2.15 0.00	43.28 3.21 0.00	60.70 4.48 -14.32	76.93 4.62 -32.13	69.85 4.65 -24.03	63.00 4.26 -18.93	63.05 4.39 -18.36	55.60 4.24 -12.49	52.71 4.22 -10.09	49.72 4.18 -7.52	48.41 3.81 -8.00	43.58 4.39 -0.71	46.56 4.23 -4.20	49.72 3.88 -9.28	54.57 4.18 -13.75	74.62 5.19 -27.59	66.37 5.10 -19.83	49.80 4.55 -6.32	44.20 4.70 -1.31	42.03 3.74 -0.55
KIAC_JFK_GT2 23817	42.21 3.27 0.00	39.95 2.68 0.00	38.34 2.20 0.00	38.37 2.00 0.00	40.56 2.15 0.00	43.28 3.21 0.00	60.70 4.48 -14.32	76.93 4.62 -32.13	69.85 4.65 -24.03	63.00 4.26 -18.93	63.05 4.39 -18.36	55.60 4.24 -12.49	52.71 4.22 -10.09	49.72 4.18 -7.52	48.41 3.81 -8.00	43.58 4.39 -0.71	46.56 4.23 -4.20	49.72 3.88 -9.28	54.57 4.18 -13.75	74.62 5.19 -27.59	66.37 5.10 -19.83	49.80 4.55 -6.32	44.20 4.70 -1.31	42.03 3.74 -0.55
KINTIGH____ 23543	36.84 -2.10 0.00	35.63 -1.64 0.00	35.19 -0.94 0.00	35.86 -0.51 0.00	37.49 -0.92 0.00	38.63 -1.44 0.00	40.37 -3.35 -1.82	41.12 -3.17 -4.12	40.71 -3.54 -3.08	38.86 -3.34 -2.40	39.37 -3.26 -2.33	37.21 -3.23 -1.56	36.34 -3.30 -1.25	35.76 -3.16 -0.90	34.64 -2.96 -1.00	35.33 -3.19 -0.04	35.66 -2.97 -0.51	34.38 -3.22 -1.03	35.31 -3.08 -1.75	40.45 -3.60 -2.20	39.96 -3.69 -2.21	36.42 -3.31 -0.80	35.00 -3.36 -0.17	34.86 -2.94 -0.07
LEDERLE____ 23769	41.86 2.92 0.00	39.84 2.57 0.00	38.41 2.28 0.00	38.51 2.15 0.00	40.68 2.27 0.00	43.20 3.13 0.00	59.78 4.52 -13.36	74.73 4.58 -29.97	68.43 4.86 -22.40	61.68 4.42 -17.46	61.80 4.51 -16.99	54.57 4.31 -11.38	51.70 4.22 -9.09	48.71 4.14 -6.56	47.68 3.77 -7.30	43.20 4.39 -0.33	46.11 4.27 -3.72	47.95 3.80 -7.58	53.44 3.99 -12.81	62.89 4.94 -16.11	62.50 4.89 -16.17	49.24 4.44 -5.88	43.73 4.32 -1.22	41.46 3.21 -0.52
LINDEN COGEN____ 23786	41.86 2.92 0.00	39.76 2.50 0.00	38.30 2.17 0.00	38.33 1.96 0.00	40.52 2.11 0.00	43.20 3.13 0.00	60.41 4.19 -14.32	75.28 4.18 -30.93	69.77 4.57 -24.02	67.43 4.30 -23.32	66.04 4.39 -21.35	61.08 4.28 -17.93	59.28 4.22 -16.67	59.28 4.18 -17.08	50.00 3.84 -9.56	49.00 4.43 -6.09	49.00 4.27 -6.60	49.68 3.91 -9.20	53.00 4.07 -12.29	74.29 4.85 -27.58	66.08 4.81 -19.83	49.76 4.52 -6.31	43.93 4.43 -1.30	41.65 3.36 -0.55
LIPA_MISC_IPP 23656	41.39 2.45 0.00	38.57 1.30 0.00	37.04 0.90 0.00	36.92 0.55 -0.01	38.90 -0.35 -0.84	44.17 1.08 -3.02	64.03 5.99 -16.14	78.11 5.79 -32.15	69.96 4.78 -24.01	64.54 5.81 -18.93	64.07 5.40 -18.37	57.75 6.38 -12.50	55.10 6.60 -10.11	52.01 6.46 -7.53	49.99 5.38 -8.01	45.93 6.73 -0.72	47.67 5.34 -4.21	50.64 4.79 -9.29	58.65 6.05 -15.97	75.88 6.44 -27.59	72.57 5.76 -25.37	51.72 5.37 -7.42	45.69 5.84 -1.65	42.14 3.85 -0.55
LITTLE FALLS____HYD 24013	44.78 5.84 0.00	42.86 5.59 0.00	41.55 5.42 0.00	41.82 5.46 0.00	44.17 5.76 0.00	46.25 6.17 0.00	48.37 6.83 0.36	46.88 6.71 0.00	48.17 7.00 0.00	46.45 6.65 0.00	47.07 6.77 0.00	45.44 6.57 0.00	44.84 6.45 0.00	44.52 6.50 0.00	42.93 6.33 0.00	45.06 6.58 0.01	44.51 6.48 0.10	42.36 6.00 0.20	42.27 5.97 0.34	48.45 7.03 0.43	48.05 7.04 0.43	45.31 6.54 0.16	44.27 6.11 0.03	43.54 5.81 0.01
LI_NEWBRDGE____DRP 323616	41.51 2.57 0.00	38.87 1.60 0.00	37.33 1.19 0.00	37.29 0.91 -0.01	39.40 0.15 -0.84	44.73 1.64 -3.02	64.11 6.07 -16.14	78.23 5.91 -32.15	70.04 4.86 -24.01	64.38 5.65 -18.93	64.31 5.64 -18.37	56.78 5.40 -12.50	53.95 5.45 -10.10	50.91 5.36 -7.53	49.55 4.94 -8.01	44.86 5.66 -0.71	47.83 5.49 -4.21	50.79 4.94 -9.29	57.73 5.13 -15.96	75.51 6.07 -27.59	72.08 5.26 -25.37	51.21 5.06 -7.23	44.56 4.97 -1.40	41.72 3.43 -0.55
LONG_LAKE_PHOENIX 24014	38.55 -0.39 0.00	36.93 -0.34 0.00	35.92 -0.22 0.00	36.22 -0.15 0.00	38.22 -0.19 0.00	39.99 -0.08 0.00	42.96 0.00 -1.07	42.74 0.12 -2.44	43.12 0.12 -1.83	41.27 0.04 -1.42	41.76 0.08 -1.39	39.80 0.00 -0.93	39.05 -0.08 -0.74	38.47 -0.08 -0.53	37.09 -0.11 -0.60	38.36 -0.15 -0.03	38.35 -0.08 -0.30	36.95 -0.22 -0.61	37.52 -0.15 -1.02	43.05 -0.08 -1.29	42.69 -0.04 -1.29	39.28 -0.12 -0.47	37.99 -0.31 -0.10	37.44 -0.34 -0.04
LOVETT____3 23632	41.16 2.22 0.00	39.17 1.90 0.00	37.80 1.66 0.00	37.86 1.49 0.00	40.02 1.61 0.00	42.48 2.40 0.00	59.01 3.73 -13.38	73.97 3.78 -30.02	67.60 3.99 -22.43	60.91 3.62 -17.49	61.02 3.71 -17.02	53.85 3.58 -11.40	50.99 3.49 -9.10	48.00 3.42 -6.57	46.99 3.07 -7.32	42.47 3.66 -0.33	45.40 3.55 -3.72	47.27 3.11 -7.59	52.73 3.26 -12.83	62.00 4.02 -16.14	61.66 4.02 -16.20	48.51 3.70 -5.89	43.04 3.63 -1.22	40.78 2.53 -0.52
LOVETT____4 23642	41.47 2.53 0.00	39.43 2.16 0.00	38.05 1.92 0.00	38.11 1.75 0.00	40.29 1.88 0.00	42.80 2.73 0.00	59.35 4.06 -13.39	74.30 4.10 -30.03	67.93 4.32 -22.44	61.23 3.94 -17.49	61.35 4.03 -17.02	54.13 3.85 -11.41	51.26 3.76 -9.10	48.31 3.73 -6.57	47.29 3.37 -7.32	42.78 3.96 -0.33	45.66 3.81 -3.72	47.56 3.40 -7.60	53.03 3.55 -12.84	62.38 4.39 -16.14	61.99 4.35 -16.20	48.82 4.01 -5.89	43.31 3.90 -1.22	41.09 2.83 -0.52
LOVETT____5 23593	41.47 2.53 0.00	39.43 2.16 0.00	38.05 1.92 0.00	38.11 1.75 0.00	40.29 1.88 0.00	42.80 2.73 0.00	59.35 4.06 -13.39	74.30 4.10 -30.03	67.93 4.32 -22.44	61.23 3.94 -17.49	61.35 4.03 -17.02	54.13 3.85 -11.41	51.26 3.76 -9.10	48.31 3.73 -6.57	47.29 3.37 -7.32	42.78 3.96 -0.33	45.66 3.81 -3.72	47.56 3.40 -7.60	53.03 3.55 -12.84	62.38 4.39 -16.14	61.99 4.35 -16.20	48.82 4.01 -5.89	43.31 3.90 -1.22	41.09 2.83 -0.52
LOWER RAQUET____HYD 24057	37.11 -1.83 0.00	35.55 -1.71 0.00	34.40 -1.73 0.00	34.62 -1.75 0.00	36.68 -1.73 0.00	37.99 -2.08 0.00	39.55 -2.35 0.00	37.96 -2.21 0.00	38.70 -2.47 0.00	37.46 -2.35 0.00	37.80 -2.50 0.00	36.27 -2.60 0.00	36.01 -2.38 0.00	35.66 -2.36 0.00	34.44 -2.16 0.00	35.83 -2.66 0.00	35.46 -2.67 0.00	34.37 -2.19 0.00	34.33 -2.31 0.00	39.34 -2.51 0.00	38.83 -2.61 0.00	36.28 -2.65 0.00	35.79 -2.41 0.00	35.44 -2.30 0.00
LOWER____HUDSON 24059	39.99 1.05 0.00	38.35 1.08 0.00	37.07 0.94 0.00	37.13 0.76 0.00	39.25 0.85 0.00	41.56 1.48 0.00	61.82 1.89 -18.04	81.61 1.53 -39.91	72.73 1.73 -29.82	64.76 1.71 -23.25	64.57 1.65 -22.62	55.59 1.55 -15.16	51.99 1.50 -12.10	48.27 1.52 -8.73	47.83 1.50 -9.73	40.50 1.58 -0.44	44.79 1.64 -5.02	48.38 1.57 -10.24	55.52 1.58 -17.31	65.45 1.84 -21.76	65.10 1.82 -21.83	48.54 1.67 -7.93	41.44 1.60 -1.64	39.83 1.40 -0.70
LWR____OSWEGATCHIE_HYD 23850	37.69 -1.25 0.00	36.11 -1.16 0.00	34.94 -1.19 0.00	35.21 -1.16 0.00	37.30 -1.11 0.00	38.87 -1.20 0.00	40.85 -1.05 0.00	39.33 -0.84 0.00	40.23 -0.95 0.00	38.89 -0.92 0.00	39.25 -1.05 0.00	37.71 -1.17 0.00	37.32 -1.07 0.00	36.87 -1.14 0.00	35.54 -1.06 0.00	37.06 -1.42 0.00	36.72 -1.41 0.00	35.39 -1.17 0.00	35.43 -1.21 0.00	40.72 -1.13 0.00	40.32 -1.12 0.00	37.64 -1.28 0.00	36.78 -1.41 0.00	36.27 -1.47 0.00
LYONS_FALL_HYD 23570	39.10 0.16 0.00	37.38 0.11 0.00	36.28 0.14 0.00	36.51 0.15 0.00	38.64 0.23 0.00	40.47 0.40 0.00	42.73 0.84 0.00	41.10 0.92 0.00	42.16 0.99 0.00	40.72 0.92 0.00	41.18 0.89 0.00	39.65 0.78 0.00	39.08 0.69 0.00	38.66 0.65 0.00	37.19 0.59 0.00	38.95 0.46 0.00	38.62 0.50 0.00	37.00 0.44 0.00	37.12 0.48 0.00	42.64 0.80 0.00	42.27 0.83 0.00	39.55 0.62 0.00	38.50 0.31 0.00	37.85 0.11 0.00

MADISON___COUNTY_LFGE 323628	39.60 0.66 0.00	37.94 0.67 0.00	36.86 0.72 0.00	37.13 0.76 0.00	39.22 0.81 0.00	41.08 1.00 0.00	43.70 1.38 -0.42	42.76 1.41 -1.18	43.58 1.52 -0.88	41.88 1.39 -0.69	42.38 1.41 -0.67	40.56 1.24 -0.45	39.94 1.19 -0.36	39.41 1.14 -0.26	37.91 1.02 -0.29	39.50 1.00 -0.01	39.31 1.07 -0.12	37.68 0.88 -0.24	37.99 0.95 -0.40	43.61 1.26 -0.51	43.27 1.33 -0.51	40.24 1.13 -0.18	39.04 0.80 -0.04	38.40 0.64 -0.02
MAPLE_RIDGE_WT_1 323574	38.20 -0.74 0.00	36.56 -0.71 0.00	35.45 -0.69 0.00	35.68 -0.69 0.00	37.68 -0.73 0.00	39.31 -0.76 0.00	40.31 -0.80 0.79	38.34 -0.68 1.15	39.70 -0.62 0.86	38.62 -0.52 0.67	39.16 -0.48 0.65	37.97 -0.47 0.44	37.62 -0.42 0.35	37.31 -0.46 0.25	35.88 -0.44 0.28	37.97 -0.50 0.02	37.45 -0.46 0.22	35.75 -0.37 0.45	35.52 -0.37 0.76	40.48 -0.42 0.95	40.11 -0.37 0.96	38.23 -0.35 0.35	37.78 -0.34 0.07	37.41 -0.30 0.03
MAPLE_RIDGE_WT_2 323611	38.20 -0.74 0.00	36.56 -0.71 0.00	35.45 -0.69 0.00	35.68 -0.69 0.00	37.68 -0.73 0.00	39.31 -0.76 0.00	40.31 -0.80 0.79	38.34 -0.68 1.15	39.70 -0.62 0.86	38.62 -0.52 0.67	39.16 -0.48 0.65	37.97 -0.47 0.44	37.62 -0.42 0.35	37.31 -0.46 0.25	35.88 -0.44 0.28	37.97 -0.50 0.02	37.45 -0.46 0.22	35.75 -0.37 0.45	35.52 -0.37 0.76	40.48 -0.42 0.95	40.11 -0.37 0.96	38.23 -0.35 0.35	37.78 -0.34 0.07	37.41 -0.30 0.03
MG INDUSTRY___DRP 24185	39.64 0.70 0.00	37.86 0.60 0.00	36.64 0.51 0.00	36.77 0.40 0.00	38.83 0.42 0.00	40.96 0.88 0.00	60.85 1.17 -17.78	80.68 1.00 -39.51	71.89 1.19 -29.52	63.97 1.15 -23.01	63.82 1.13 -22.39	54.97 1.09 -15.00	51.44 1.07 -11.98	47.72 1.06 -8.64	47.22 0.99 -9.63	40.11 1.19 -0.43	44.22 1.14 -4.95	47.68 1.02 -10.10	54.76 1.06 -17.06	64.55 1.26 -21.45	64.21 1.24 -21.53	47.96 1.21 -7.82	40.96 1.15 -1.62	39.22 0.79 -0.69
MID___OSWEGATCHIE_HYD 23849	37.69 -1.25 0.00	36.11 -1.16 0.00	34.94 -1.19 0.00	35.21 -1.16 0.00	37.30 -1.11 0.00	38.87 -1.20 0.00	40.85 -1.05 0.00	39.33 -0.84 0.00	40.23 -0.95 0.00	38.89 -0.92 0.00	39.25 -1.05 0.00	37.71 -1.17 0.00	37.32 -1.07 0.00	36.87 -1.14 0.00	35.54 -1.06 0.00	37.06 -1.42 0.00	36.72 -1.41 0.00	35.39 -1.17 0.00	35.43 -1.21 0.00	40.72 -1.13 0.00	40.32 -1.12 0.00	37.64 -1.28 0.00	36.78 -1.41 0.00	36.27 -1.47 0.00
MID___RAQUETTE_HYD 23851	37.11 -1.83 0.00	35.55 -1.71 0.00	34.40 -1.73 0.00	34.62 -1.75 0.00	36.68 -1.73 0.00	37.99 -2.08 0.00	39.55 -2.35 0.00	37.96 -2.21 0.00	38.70 -2.47 0.00	37.46 -2.35 0.00	37.80 -2.50 0.00	36.27 -2.60 0.00	36.01 -2.38 0.00	35.66 -2.36 0.00	34.44 -2.16 0.00	35.83 -2.66 0.00	35.46 -2.67 0.00	34.37 -2.19 0.00	34.33 -2.31 0.00	39.34 -2.51 0.00	38.83 -2.61 0.00	36.28 -2.65 0.00	35.79 -2.41 0.00	35.44 -2.30 0.00
MILLIKEN___1 23584	37.46 -1.48 0.00	36.37 -0.89 0.00	35.59 -0.54 0.00	35.93 -0.44 0.00	37.91 -0.50 0.00	38.95 -1.12 0.00	43.49 -0.92 -2.52	45.09 -0.76 -5.68	44.67 -0.74 -4.24	42.27 -0.84 -3.31	42.67 -0.85 -3.22	40.10 -0.93 -2.16	39.11 -1.00 -1.72	38.27 -0.99 -1.24	37.00 -0.99 -1.38	37.43 -1.12 -0.06	37.88 -0.95 -0.70	36.86 -1.13 -1.43	38.03 -1.03 -2.41	43.88 -1.00 -3.04	43.58 -0.91 -3.05	38.98 -1.05 -1.11	37.09 -1.34 -0.23	36.59 -1.25 -0.10
MILLIKEN___2 23585	37.46 -1.48 0.00	36.37 -0.89 0.00	35.59 -0.54 0.00	35.93 -0.44 0.00	37.91 -0.50 0.00	38.95 -1.12 0.00	43.49 -0.92 -2.52	45.09 -0.76 -5.68	44.67 -0.74 -4.24	42.27 -0.84 -3.31	42.67 -0.85 -3.22	40.10 -0.93 -2.16	39.11 -1.00 -1.72	38.27 -0.99 -1.24	37.00 -0.99 -1.38	37.43 -1.12 -0.06	37.88 -0.95 -0.70	36.86 -1.13 -1.43	38.03 -1.03 -2.41	43.88 -1.00 -3.04	43.58 -0.91 -3.05	38.98 -1.05 -1.11	37.09 -1.34 -0.23	36.59 -1.25 -0.10
MILLIKEN___DIESEL 23629	37.46 -1.48 0.00	36.37 -0.89 0.00	35.59 -0.54 0.00	35.93 -0.44 0.00	37.91 -0.50 0.00	38.95 -1.12 0.00	43.49 -0.92 -2.52	45.09 -0.76 -5.68	44.67 -0.74 -4.24	42.27 -0.84 -3.31	42.67 -0.85 -3.22	40.10 -0.93 -2.16	39.11 -1.00 -1.72	38.27 -0.99 -1.24	37.00 -0.99 -1.38	37.43 -1.12 -0.06	37.88 -0.95 -0.70	36.86 -1.13 -1.43	38.03 -1.03 -2.41	43.88 -1.00 -3.04	43.58 -0.91 -3.05	38.98 -1.05 -1.11	37.09 -1.34 -0.23	36.59 -1.25 -0.10
MILLSEAT___LFGE 323607	37.93 -1.01 0.00	36.74 -0.52 0.00	36.21 0.07 0.00	37.10 0.73 0.00	38.91 0.50 0.00	39.99 -0.08 0.00	42.00 -1.89 -1.99	43.05 -1.61 -4.49	42.51 -2.02 -3.35	40.55 -1.87 -2.61	41.07 -1.77 -2.54	38.71 -1.87 -1.70	37.75 -2.00 -1.36	37.17 -1.82 -0.98	36.05 -1.65 -1.09	36.72 -1.81 -0.05	37.12 -1.56 -0.55	35.68 -2.01 -1.13	36.75 -1.80 -1.91	42.11 -2.13 -2.40	41.57 -2.28 -2.41	37.93 -1.87 -0.87	36.16 -2.22 -0.18	35.97 -1.85 -0.08
MODEL_CITY_ENERGY 24167	37.58 -1.36 0.00	36.41 -0.86 0.00	35.84 -0.29 0.00	36.66 0.29 0.00	38.37 -0.04 0.00	39.47 -0.60 0.00	40.97 -3.02 -2.09	42.20 -2.69 -4.71	41.48 -3.21 -3.52	39.56 -2.99 -2.75	40.15 -2.82 -2.67	37.82 -2.84 -1.79	36.90 -2.92 -1.43	36.31 -2.74 -1.03	35.23 -2.53 -1.15	35.84 -2.69 -0.05	36.27 -2.44 -0.58	34.90 -2.85 -1.19	36.01 -2.64 -2.00	41.19 -3.18 -2.52	40.61 -3.36 -2.53	37.00 -2.84 -0.92	35.41 -2.98 -0.19	35.29 -2.53 -0.08
MODERN_LFGE___ 323580	37.58 -1.36 0.00	36.41 -0.86 0.00	35.84 -0.29 0.00	36.66 0.29 0.00	38.37 -0.04 0.00	39.47 -0.60 0.00	40.97 -3.02 -2.09	42.20 -2.69 -4.71	41.48 -3.21 -3.52	39.56 -2.99 -2.75	40.15 -2.82 -2.67	37.82 -2.84 -1.79	36.90 -2.92 -1.43	36.31 -2.74 -1.03	35.23 -2.53 -1.15	35.84 -2.69 -0.05	36.27 -2.44 -0.58	34.90 -2.85 -1.19	36.01 -2.64 -2.00	41.19 -3.18 -2.52	40.61 -3.36 -2.53	37.00 -2.84 -0.92	35.41 -2.98 -0.19	35.29 -2.53 -0.08
MOHAWK_PAPER___DRP 24187	39.80 0.86 0.00	38.09 0.82 0.00	36.82 0.69 0.00	36.95 0.58 0.00	39.06 0.65 0.00	41.28 1.20 0.00	61.75 1.63 -18.22	81.83 1.41 -40.25	72.85 1.61 -30.07	64.84 1.59 -23.44	64.68 1.57 -22.81	55.64 1.48 -15.29	52.01 1.42 -12.20	48.27 1.44 -8.81	47.81 1.39 -9.81	40.39 1.46 -0.44	44.68 1.49 -5.07	48.29 1.39 -10.34	55.54 1.43 -17.47	65.49 1.67 -21.97	65.15 1.66 -22.05	48.46 1.52 -8.01	41.31 1.45 -1.66	39.65 1.21 -0.70
MONGAUP___HYD 23641	42.21 3.27 0.00	40.29 3.02 0.00	38.88 2.75 0.00	39.02 2.65 0.00	41.25 2.84 0.00	43.64 3.57 0.00	59.49 4.78 -12.82	73.62 4.70 -28.75	67.55 4.90 -21.48	60.93 4.38 -16.74	60.99 4.39 -16.30	54.03 4.24 -10.92	51.25 4.15 -8.72	48.37 4.07 -6.29	47.27 3.66 -7.01	43.03 4.23 -0.31	45.81 4.12 -3.56	47.68 3.84 -7.27	53.03 4.10 -12.29	62.53 5.23 -15.45	61.88 4.93 -15.51	49.04 4.48 -5.64	43.53 4.16 -1.17	41.63 3.40 -0.49
MONTAUK___DIESEL 23721	43.38 4.44 0.00	40.29 3.02 0.00	38.73 2.60 0.00	38.63 2.25 -0.01	40.13 0.88 -0.84	45.70 2.60 -3.02	66.29 8.25 -16.14	80.44 8.12 -32.15	72.39 7.21 -24.01	67.21 8.48 -18.93	66.49 7.82 -18.37	60.86 9.48 -12.50	58.10 9.60 -10.11	54.78 9.24 -7.53	52.19 7.58 -8.01	48.67 9.47 -0.72	49.54 7.21 -4.21	52.43 6.58 -9.29	61.40 8.79 -15.97	78.85 9.42 -27.59	75.77 8.95 -25.37	54.41 8.06 -7.42	48.06 8.21 -1.65	44.03 5.74 -0.55
MUNSVILLE_WIND_PWR 323609	41.43 2.49 0.00	39.80 2.53 0.00	38.70 2.57 0.00	39.02 2.65 0.00	41.29 2.88 0.00	43.32 3.25 0.00	50.41 4.32 -4.20	53.86 4.30 -9.39	52.63 4.45 -7.01	49.33 4.06 -5.47	49.49 3.87 -5.32	45.97 3.54 -3.57	44.54 3.30 -2.85	43.26 3.19 -2.05	41.85 2.96 -2.29	41.63 3.04 -0.10	42.42 3.13 -1.17	41.73 2.78 -2.38	43.60 2.93 -4.03	50.77 3.85 -5.07	50.46 3.94 -5.08	44.12 3.35 -1.85	41.21 2.64 -0.38	40.20 2.30 -0.16

SALMON___HYD 24042	38.94 0.00 0.00	37.30 0.04 0.00	36.13 0.00 0.00	36.37 0.00 0.00	38.56 0.15 0.00	39.99 -0.08 0.00	41.81 -0.08 0.00	40.09 -0.08 0.00	40.64 -0.54 0.00	39.33 -0.48 0.00	39.69 -0.60 0.00	37.86 -1.01 0.00	37.78 -0.61 0.00	37.41 -0.61 0.00	36.20 -0.40 0.00	37.37 -1.12 0.00	36.98 -1.14 0.00	35.98 -0.59 0.00	35.94 -0.70 0.00	41.31 -0.54 0.00	40.65 -0.79 0.00	37.80 -1.13 0.00	37.43 -0.76 0.00	36.79 -0.94 0.00
N.E._GEN_SANDY PD 24062	40.54 1.60 0.00	38.79 1.53 0.00	37.47 1.34 0.00	37.57 1.20 0.00	39.72 1.31 0.00	42.00 1.92 0.00	61.20 2.51 -16.79	56.57 2.29 -14.11	51.80 2.47 -8.16	53.52 2.35 -11.37	54.54 2.38 -11.86	55.05 2.29 -13.88	51.99 2.27 -11.33	48.42 2.24 -8.16	47.91 2.20 -9.11	41.28 2.39 -0.41	45.20 2.40 -4.67	48.36 2.27 -9.53	55.05 2.31 -16.10	64.73 2.64 -20.24	55.05 2.57 -11.04	44.34 2.41 -3.00	37.13 2.37 3.43	41.25 2.00 -1.51
NARROWS_GT1_1 24228	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
NARROWS_GT1_2 24229	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
NARROWS_GT1_3 24230	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
NARROWS_GT1_4 24231	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
NARROWS_GT1_5 24232	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
NARROWS_GT1_6 24233	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
NARROWS_GT1_7 24234	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
NARROWS_GT1_8 24235	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
NARROWS_GT2_1 24236	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
NARROWS_GT2_2 24237	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
NARROWS_GT2_3 24238	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
NARROWS_GT2_4 24239	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
NARROWS_GT2_5 24240	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
NARROWS_GT2_6 24241	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56

NARROWS_GT2_7 24242	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
NARROWS_GT2_8 24243	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56
NEG CAPITAL___MECHNVIL 23645	40.19 1.25 0.00	38.50 1.23 0.00	37.25 1.12 0.00	37.28 0.91 0.00	39.41 1.00 0.00	41.76 1.68 0.00	62.11 2.09 -18.12	81.87 1.65 -40.04	72.99 1.89 -29.92	65.00 1.87 -23.32	64.77 1.77 -22.70	55.75 1.67 -15.21	52.14 1.61 -12.14	48.41 1.63 -8.76	47.97 1.61 -9.76	40.62 1.69 -0.44	44.89 1.72 -5.04	48.53 1.68 -10.29	55.71 1.69 -17.38	65.75 2.05 -21.85	65.36 1.99 -21.93	48.69 1.79 -7.97	41.57 1.72 -1.65	39.98 1.55 -0.70
NEG CENTRAL_HIGH_ACRES 23767	37.19 -1.75 0.00	35.85 -1.42 0.00	35.16 -0.98 0.00	35.82 -0.55 0.00	37.68 -0.73 0.00	38.95 -1.12 0.00	41.80 -1.72 -1.62	42.27 -1.57 -3.66	42.18 -1.73 -2.73	40.26 -1.67 -2.13	40.72 -1.65 -2.07	38.55 -1.71 -1.39	37.70 -1.80 -1.11	37.07 -1.75 -0.80	35.85 -1.65 -0.89	36.72 -1.81 -0.04	36.94 -1.64 -0.45	35.65 -1.83 -0.92	36.47 -1.72 -1.55	41.83 -1.97 -1.95	41.49 -1.91 -1.96	37.85 -1.79 -0.71	36.20 -2.14 -0.15	35.91 -1.89 -0.06
NEG CENTRAL___DRP 24199	38.82 -0.12 0.00	37.34 0.07 0.00	36.42 0.29 0.00	36.88 0.51 0.00	38.83 0.42 0.00	40.47 0.40 0.00	44.17 0.50 -1.78	44.79 0.60 -4.02	44.71 0.54 -3.00	42.58 0.44 -2.34	43.02 0.44 -2.28	40.71 0.31 -1.53	39.80 0.19 -1.22	39.12 0.23 -0.88	37.73 0.15 -0.98	38.64 0.12 -0.04	38.85 0.23 -0.49	37.50 -0.07 -1.01	38.38 0.04 -1.70	44.20 0.21 -2.14	43.88 0.29 -2.15	39.86 0.16 -0.78	38.17 -0.19 -0.16	37.54 -0.26 -0.07
NEG CENTRAL___INDECK 23768	39.21 0.27 0.00	37.83 0.56 0.00	37.14 1.01 0.00	37.97 1.60 0.00	39.87 1.46 0.00	41.32 1.24 0.00	45.27 0.96 -2.41	46.81 1.21 -5.43	46.22 0.99 -4.06	43.84 0.88 -3.16	44.30 0.93 -3.08	41.59 0.66 -2.06	40.50 0.46 -1.65	39.73 0.53 -1.19	38.40 0.48 -1.32	38.93 0.38 -0.06	39.41 0.61 -0.67	38.08 0.15 -1.37	39.24 0.29 -2.31	45.26 0.50 -2.90	44.89 0.54 -2.92	40.53 0.54 -1.06	38.30 -0.11 -0.22	37.79 -0.04 -0.09
NEG CENTRAL___SENECA 23627	39.06 0.12 0.00	37.53 0.26 0.00	36.68 0.54 0.00	37.17 0.80 0.00	39.14 0.73 0.00	40.80 0.72 0.00	44.68 0.80 -1.99	45.63 0.96 -4.50	45.40 0.86 -3.36	43.14 0.72 -2.62	43.57 0.73 -2.55	41.12 0.54 -1.71	40.18 0.42 -1.36	39.45 0.46 -0.98	38.06 0.37 -1.10	38.84 0.31 -0.05	39.14 0.46 -0.55	37.77 0.07 -1.13	38.77 0.22 -1.91	44.67 0.42 -2.40	44.35 0.50 -2.41	40.19 0.39 -0.88	38.30 -0.08 -0.18	37.66 -0.15 -0.08
NEG CENTRAL___STATE_STREET 24147	39.02 0.08 0.00	37.60 0.34 0.00	36.75 0.61 0.00	37.17 0.80 0.00	39.14 0.73 0.00	40.72 0.64 0.00	44.54 0.88 -1.76	45.16 1.00 -3.98	45.14 0.99 -2.98	43.00 0.88 -2.32	43.48 0.93 -2.26	41.12 0.74 -1.51	40.25 0.65 -1.21	39.49 0.61 -0.87	38.08 0.51 -0.97	38.91 0.38 -0.04	39.19 0.57 -0.49	37.86 0.29 -1.00	38.73 0.40 -1.69	44.64 0.67 -2.12	44.32 0.75 -2.13	40.25 0.54 -0.77	38.43 0.08 -0.16	37.88 0.08 -0.07
NEG MILLWOOD___DRP 24198	42.02 3.08 0.00	40.02 2.76 0.00	38.63 2.49 0.00	38.66 2.29 0.00	40.87 2.46 0.00	43.36 3.29 0.00	60.98 4.48 -14.60	77.35 4.46 -32.72	70.32 4.69 -24.45	63.04 4.18 -19.06	63.24 4.39 -18.55	55.54 4.24 -12.43	52.42 4.11 -9.92	49.23 4.03 -7.19	48.27 3.66 -8.01	43.31 4.46 -0.36	46.44 4.23 -4.08	49.78 3.84 -9.38	54.70 3.99 -14.07	74.78 4.94 -27.99	66.48 4.81 -20.23	49.82 4.48 -6.42	44.00 4.47 -1.33	41.81 3.51 -0.56
NEG NORTH_FLCN_SEA 23793	39.68 0.74 0.00	38.01 0.75 0.00	36.82 0.69 0.00	37.06 0.69 0.00	39.25 0.85 0.00	40.72 0.64 0.00	42.44 0.54 0.00	40.70 0.52 0.00	41.30 0.12 0.00	40.00 0.20 0.00	40.38 0.08 0.00	38.60 -0.27 0.00	38.47 0.08 0.00	38.09 0.08 0.00	36.86 0.26 0.00	38.10 -0.38 0.00	37.75 -0.38 0.00	36.64 0.07 0.00	36.60 -0.04 0.00	41.97 0.13 0.00	41.36 -0.08 0.00	38.54 -0.39 0.00	38.12 -0.08 0.00	37.55 -0.19 0.00
NEG NORTH_KES_CHATGAY 23792	38.86 -0.08 0.00	37.23 -0.04 0.00	36.06 -0.07 0.00	36.26 -0.11 0.00	38.45 0.04 0.00	39.83 -0.24 0.00	41.48 -0.42 0.00	39.77 -0.40 0.00	40.39 -0.78 0.00	39.09 -0.72 0.00	39.49 -0.81 0.00	37.78 -1.09 0.00	37.62 -0.77 0.00	37.25 -0.76 0.00	36.05 -0.55 0.00	37.33 -1.15 0.00	36.95 -1.18 0.00	35.87 -0.69 0.00	35.83 -0.81 0.00	41.10 -0.75 0.00	40.49 -0.95 0.00	37.72 -1.21 0.00	37.36 -0.84 0.00	36.83 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	39.49 0.55 0.00	37.79 0.52 0.00	36.60 0.47 0.00	36.84 0.47 0.00	39.06 0.65 0.00	40.56 0.48 0.00	42.31 0.42 0.00	40.54 0.36 0.00	41.09 -0.08 0.00	39.80 0.00 0.00	40.18 -0.12 0.00	38.33 -0.54 0.00	38.24 -0.15 0.00	37.86 -0.15 0.00	36.67 0.07 0.00	37.87 -0.62 0.00	37.48 -0.65 0.00	36.42 -0.15 0.00	36.38 -0.26 0.00	41.81 -0.04 0.00	41.15 -0.29 0.00	38.27 -0.66 0.00	37.89 -0.31 0.00	37.21 -0.53 0.00
NEG NORTH___LWR_SARANAC 23913	39.49 0.55 0.00	37.79 0.52 0.00	36.60 0.47 0.00	36.84 0.47 0.00	39.06 0.65 0.00	40.56 0.48 0.00	42.31 0.42 0.00	40.54 0.36 0.00	41.09 -0.08 0.00	39.80 0.00 0.00	40.18 -0.12 0.00	38.33 -0.54 0.00	38.24 -0.15 0.00	37.86 -0.15 0.00	36.67 0.07 0.00	37.87 -0.62 0.00	37.48 -0.65 0.00	36.42 -0.15 0.00	36.38 -0.26 0.00	41.81 -0.04 0.00	41.15 -0.29 0.00	38.27 -0.66 0.00	37.89 -0.31 0.00	37.21 -0.53 0.00
NEG NORTH___PLATTSBURG 23628	39.49 0.55 0.00	37.79 0.52 0.00	36.60 0.47 0.00	36.84 0.47 0.00	39.06 0.65 0.00	40.56 0.48 0.00	42.31 0.42 0.00	40.54 0.36 0.00	41.09 -0.08 0.00	39.80 0.00 0.00	40.18 -0.12 0.00	38.33 -0.54 0.00	38.24 -0.15 0.00	37.86 -0.15 0.00	36.67 0.07 0.00	37.87 -0.62 0.00	37.48 -0.65 0.00	36.42 -0.15 0.00	36.38 -0.26 0.00	41.81 -0.04 0.00	41.15 -0.29 0.00	38.27 -0.66 0.00	37.89 -0.31 0.00	37.21 -0.53 0.00
NEG WEST_LEA_LOCKPORT 23791	37.66 -1.29 0.00	36.48 -0.78 0.00	35.92 -0.22 0.00	36.73 0.36 0.00	38.49 0.08 0.00	39.55 -0.52 0.00	41.12 -2.85 -2.07	42.31 -2.53 -4.67	41.66 -3.01 -3.49	39.74 -2.79 -2.72	40.29 -2.66 -2.65	37.96 -2.68 -1.77	37.04 -2.76 -1.42	36.45 -2.58 -1.02	35.36 -2.38 -1.14	36.00 -2.54 -0.05	36.42 -2.29 -0.58	35.00 -2.74 -1.18	36.10 -2.53 -1.99	41.33 -3.01 -2.50	40.76 -3.19 -2.51	37.15 -2.69 -0.91	35.56 -2.83 -0.19	35.40 -2.42 -0.08
NEG WEST___LANCASTER 23811	37.46 -1.48 0.00	36.15 -1.12 0.00	35.41 -0.72 0.00	36.11 -0.25 0.00	37.83 -0.58 0.00	39.07 -1.00 0.00	42.21 -2.18 -2.49	44.10 -1.69 -5.61	43.27 -2.10 -4.19	40.96 -2.11 -3.27	41.55 -1.93 -3.18	38.98 -2.02 -2.13	37.98 -2.11 -1.70	37.27 -1.98 -1.23	36.14 -1.83 -1.37	36.70 -1.85 -0.06	37.14 -1.68 -0.69	35.71 -2.27 -1.41	36.98 -2.05 -2.39	42.55 -2.30 -3.01	41.97 -2.49 -3.02	38.00 -2.02 -1.10	36.09 -2.33 -0.23	35.46 -2.38 -0.10

NEG_PENN_ALLEGHNY 23528	39.64 0.70 0.00	37.97 0.71 0.00	36.89 0.76 0.00	37.21 0.84 0.00	39.22 0.81 0.00	41.08 1.00 0.00	48.00 1.47 -4.64	52.10 1.53 -10.40	50.47 1.52 -7.77	47.22 1.35 -6.06	47.56 1.37 -5.90	44.07 1.24 -3.95	42.66 1.11 -3.15	41.39 1.10 -2.28	40.13 0.99 -2.54	39.68 1.08 -0.11	40.52 1.11 -1.29	39.96 0.77 -2.63	41.96 0.88 -4.45	48.61 1.17 -5.59	48.29 1.24 -5.61	42.09 1.13 -2.04	39.46 0.84 -0.42	38.45 0.53 -0.18
NEG__GEN_MONROE 24207	38.16 -0.78 0.00	36.86 -0.41 0.00	36.31 0.18 0.00	37.17 0.80 0.00	39.06 0.65 0.00	40.23 0.16 0.00	42.97 -0.67 -1.75	43.60 -0.52 -3.95	43.38 -0.74 -2.95	41.39 -0.72 -2.30	41.85 -0.69 -2.24	39.56 -0.82 -1.50	38.63 -0.96 -1.20	38.00 -0.87 -0.86	36.76 -0.81 -0.96	37.60 -0.92 -0.04	37.93 -0.69 -0.49	36.50 -1.06 -0.99	37.40 -0.92 -1.68	42.91 -1.05 -2.11	42.56 -0.99 -2.12	38.84 -0.86 -0.77	36.98 -1.38 -0.16	36.75 -1.06 -0.07
NEPA__ENERGY 23901	37.54 -1.40 0.00	36.07 -1.19 0.00	35.27 -0.87 0.00	35.79 -0.58 0.00	37.53 -0.88 0.00	38.87 -1.20 0.00	43.37 -1.34 -2.81	45.62 -0.88 -6.33	44.62 -1.28 -4.73	41.94 -1.55 -3.68	42.39 -1.49 -3.59	39.68 -1.59 -2.40	38.58 -1.73 -1.92	37.76 -1.63 -1.38	36.46 -1.68 -1.54	36.94 -1.62 -0.07	37.39 -1.53 -0.78	35.97 -2.19 -1.60	37.39 -1.94 -2.70	43.15 -2.09 -3.39	42.81 -2.03 -3.40	38.49 -1.67 -1.24	36.66 -1.80 -0.26	35.73 -2.11 -0.11
NEVERSINK__HYD 23608	39.76 0.82 0.00	37.97 0.71 0.00	36.75 0.61 0.00	36.95 0.58 0.00	39.02 0.61 0.00	41.08 1.00 0.00	55.97 1.84 -12.23	69.27 1.69 -27.41	63.38 1.73 -20.48	57.08 1.31 -15.97	57.09 1.25 -15.54	50.53 1.24 -10.41	47.93 1.23 -8.31	45.15 1.14 -6.00	44.24 0.95 -6.68	40.09 1.31 -0.30	44.35 2.82 -3.40	46.14 2.63 -6.94	51.27 2.89 -11.73	60.32 3.72 -14.75	59.73 3.48 -14.80	47.57 3.27 -5.38	42.48 3.17 -1.11	40.81 2.60 -0.47
NEWTON__FALLS_HYD 23847	37.69 -1.25 0.00	36.11 -1.16 0.00	34.94 -1.19 0.00	35.21 -1.16 0.00	37.30 -1.11 0.00	38.87 -1.20 0.00	40.85 -1.05 0.00	39.33 -0.84 0.00	40.23 -0.95 0.00	38.89 -0.92 0.00	39.25 -1.05 0.00	37.71 -1.17 0.00	37.32 -1.07 0.00	36.87 -1.14 0.00	35.54 -1.06 0.00	37.06 -1.42 0.00	36.72 -1.41 0.00	35.39 -1.17 0.00	35.43 -1.21 0.00	40.72 -1.13 0.00	40.32 -1.12 0.00	37.64 -1.28 0.00	36.78 -1.41 0.00	36.27 -1.47 0.00
NIAGARA____ 23760	37.27 -1.67 0.00	36.15 -1.12 0.00	35.55 -0.58 0.00	36.33 -0.04 0.00	38.03 -0.38 0.00	39.15 -0.92 0.00	40.44 -3.52 -2.06	41.53 -3.29 -4.65	40.86 -3.79 -3.48	38.97 -3.54 -2.71	39.51 -3.43 -2.64	37.26 -3.38 -1.77	36.31 -3.49 -1.41	35.72 -3.31 -1.02	34.66 -3.07 -1.13	35.26 -3.27 -0.05	35.65 -3.05 -0.57	34.37 -3.36 -1.17	35.43 -3.19 -1.98	40.53 -3.81 -2.49	40.00 -3.94 -2.50	36.41 -3.43 -0.91	34.98 -3.40 -0.19	34.91 -2.91 -0.08
NINE_MILE_1 23575	38.05 -0.90 0.00	36.48 -0.78 0.00	35.45 -0.69 0.00	35.75 -0.62 0.00	37.72 -0.69 0.00	39.35 -0.72 0.00	41.98 -0.75 -0.84	41.40 -0.68 -1.91	41.86 -0.74 -1.42	40.20 -0.72 -1.11	40.65 -0.73 -1.08	38.86 -0.74 -0.72	38.20 -0.77 -0.58	37.71 -0.72 -0.42	36.33 -0.73 -0.46	37.74 -0.77 -0.02	37.64 -0.72 -0.23	36.24 -0.80 -0.48	36.71 -0.73 -0.80	42.02 -0.84 -1.01	41.67 -0.79 -1.01	38.52 -0.78 -0.37	37.39 -0.88 -0.08	36.94 -0.83 -0.03
NINE_MILE_2 23744	38.05 -0.90 0.00	36.48 -0.78 0.00	35.45 -0.69 0.00	35.75 -0.62 0.00	37.72 -0.69 0.00	39.35 -0.72 0.00	41.98 -0.75 -0.84	41.40 -0.68 -1.91	41.86 -0.74 -1.42	40.20 -0.72 -1.11	40.65 -0.73 -1.08	38.86 -0.74 -0.72	38.20 -0.77 -0.58	37.71 -0.72 -0.42	36.33 -0.73 -0.46	37.74 -0.77 -0.02	37.64 -0.72 -0.23	36.24 -0.80 -0.48	36.71 -0.73 -0.80	42.02 -0.84 -1.01	41.67 -0.79 -1.01	38.52 -0.78 -0.37	37.39 -0.88 -0.08	36.94 -0.83 -0.03
NM_CAPITAL__DRP 24208	39.52 0.58 0.00	37.83 0.56 0.00	36.57 0.43 0.00	36.70 0.33 0.00	38.79 0.38 0.00	40.96 0.88 0.00	61.30 1.34 -18.06	81.24 1.08 -39.98	72.36 1.32 -29.87	64.40 1.31 -23.29	64.25 1.29 -22.66	55.30 1.24 -15.19	51.70 1.19 -12.12	47.94 1.18 -8.75	47.48 1.13 -9.75	40.20 1.27 -0.44	44.41 1.26 -5.02	47.99 1.17 -10.25	55.14 1.17 -17.33	65.01 1.38 -21.78	64.67 1.37 -21.86	48.16 1.28 -7.94	41.06 1.22 -1.65	39.38 0.94 -0.70
NM_CENTRAL__DRP 24181	38.90 -0.04 0.00	37.27 0.00 0.00	36.24 0.11 0.00	36.55 0.18 0.00	38.56 0.15 0.00	40.31 0.24 0.00	43.40 0.38 -1.13	43.26 0.48 -2.61	43.61 0.49 -1.95	41.76 0.44 -1.52	42.22 0.44 -1.48	40.21 0.35 -0.99	39.49 0.31 -0.79	38.89 0.30 -0.57	37.49 0.26 -0.64	38.74 0.23 -0.03	38.71 0.27 -0.31	37.28 0.07 -0.64	37.87 0.15 -1.08	43.50 0.29 -1.36	43.14 0.33 -1.37	39.66 0.23 -0.50	38.26 -0.04 -0.10	37.71 -0.08 -0.04
NM_FRONTIER__DRP 24179	37.50 -1.44 0.00	36.37 -0.89 0.00	35.77 -0.36 0.00	36.59 0.22 0.00	38.29 -0.12 0.00	39.35 -0.72 0.00	40.68 -3.31 -2.10	41.85 -3.05 -4.73	41.13 -3.58 -3.54	39.26 -3.30 -2.76	39.80 -3.18 -2.68	37.48 -3.19 -1.80	36.56 -3.26 -1.43	35.97 -3.08 -1.04	34.94 -2.82 -1.15	35.50 -3.04 -0.05	35.97 -2.75 -0.58	34.61 -3.14 -1.19	35.72 -2.93 -2.01	40.86 -3.52 -2.53	40.25 -3.73 -2.54	36.70 -3.15 -0.92	35.18 -3.21 -0.19	35.14 -2.68 -0.08
NM_ST_REGIS__HYD 24053	37.58 -1.36 0.00	36.00 -1.27 0.00	34.83 -1.30 0.00	35.06 -1.31 0.00	37.18 -1.23 0.00	38.51 -1.56 0.00	40.09 -1.80 0.00	38.49 -1.69 0.00	39.11 -2.06 0.00	37.89 -1.91 0.00	38.24 -2.06 0.00	36.66 -2.22 0.00	36.43 -1.96 0.00	36.08 -1.94 0.00	34.88 -1.72 0.00	36.18 -2.31 0.00	35.80 -2.33 0.00	34.77 -1.79 0.00	34.70 -1.94 0.00	39.80 -2.05 0.00	39.24 -2.20 0.00	36.59 -2.34 0.00	36.17 -2.02 0.00	35.78 -1.96 0.00
NORTHPORT__1 23551	41.43 2.49 0.00	38.72 1.45 0.00	37.18 1.05 0.00	37.10 0.73 -0.01	39.21 -0.04 -0.84	44.53 1.44 -3.02	63.90 5.87 -16.14	78.07 5.74 -32.15	69.88 4.69 -24.01	64.31 5.57 -18.93	64.11 5.44 -18.37	56.90 5.52 -12.50	54.33 5.84 -10.11	51.25 5.70 -7.53	49.70 5.09 -8.01	45.20 6.00 -0.72	47.83 5.49 -4.21	50.83 4.97 -9.29	57.99 5.39 -15.96	75.46 6.03 -27.59	72.08 5.26 -25.37	51.53 5.22 -7.39	45.03 5.23 -1.60	41.88 3.59 -0.55
NORTHPORT__2 23552	41.43 2.49 0.00	38.72 1.45 0.00	37.18 1.05 0.00	37.10 0.73 -0.01	39.21 -0.04 -0.84	44.53 1.44 -3.02	63.90 5.87 -16.14	78.07 5.74 -32.15	69.88 4.69 -24.01	64.31 5.57 -18.93	64.11 5.44 -18.37	56.90 5.52 -12.50	54.33 5.84 -10.11	51.25 5.70 -7.53	49.70 5.09 -8.01	45.20 6.00 -0.72	47.83 5.49 -4.21	50.83 4.97 -9.29	57.99 5.39 -15.96	75.46 6.03 -27.59	72.08 5.26 -25.37	51.53 5.22 -7.39	45.03 5.23 -1.60	41.88 3.59 -0.55
NORTHPORT__3 23553	41.63 2.69 0.00	38.94 1.68 0.00	37.40 1.26 0.00	37.32 0.95 -0.01	39.48 0.23 -0.84	44.81 1.72 -3.02	64.19 6.16 -16.14	78.23 5.91 -32.15	69.83 4.65 -24.01	64.23 5.49 -18.93	64.11 5.44 -18.37	56.70 5.33 -12.50	53.87 5.37 -10.11	50.79 5.25 -7.53	49.41 4.79 -8.01	44.93 5.73 -0.72	48.02 5.68 -4.21	50.97 5.12 -9.29	57.77 5.17 -15.97	75.72 6.28 -27.59	72.41 5.59 -25.37	51.56 5.26 -7.38	44.95 5.16 -1.60	41.80 3.51 -0.55
NORTHPORT__4 23650	41.63 2.69 0.00	38.94 1.68 0.00	37.40 1.26 0.00	37.32 0.95 -0.01	39.48 0.23 -0.84	44.81 1.72 -3.02	64.19 6.16 -16.14	78.23 5.91 -32.15	69.83 4.65 -24.01	64.23 5.49 -18.93	64.11 5.44 -18.37	56.70 5.33 -12.50	53.87 5.37 -10.11	50.79 5.25 -7.53	49.41 4.79 -8.01	44.93 5.73 -0.72	48.02 5.68 -4.21	50.97 5.12 -9.29	57.77 5.17 -15.97	75.72 6.28 -27.59	72.41 5.59 -25.37	51.56 5.26 -7.38	44.95 5.16 -1.60	41.80 3.51 -0.55

NORTHPORT___IC 23718	41.43 2.49 0.00	38.72 1.45 0.00	37.18 1.05 0.00	37.10 0.73 -0.01	39.21 -0.04 -0.84	44.53 1.44 -3.02	63.90 5.87 -16.14	78.07 5.74 -32.15	69.88 4.69 -24.01	64.31 5.57 -18.93	64.11 5.44 -18.37	56.90 5.52 -12.50	54.33 5.84 -10.11	51.25 5.70 -7.53	49.70 5.09 -8.01	45.20 6.00 -0.72	47.83 5.49 -4.21	50.83 4.97 -9.29	57.99 5.39 -15.96	75.46 6.03 -27.59	72.08 5.26 -25.37	51.53 5.22 -7.39	45.03 5.23 -1.60	41.88 3.59 -0.55
NPX_GEN_1385_PROXY 323591	40.89 1.95 0.00	38.16 0.89 0.00	36.64 0.51 0.00	36.56 0.18 -0.01	38.67 -0.58 -0.84	43.97 0.88 -3.02	63.27 5.24 -16.14	77.89 5.14 -32.57	68.83 4.08 -23.59	63.71 4.98 -18.93	63.51 4.84 -18.37	56.31 4.94 -12.50	53.76 5.26 -10.11	50.72 5.17 -7.53	49.19 4.58 -8.01	44.63 5.43 -0.72	47.29 4.96 -4.21	50.31 4.46 -9.29	57.48 4.87 -15.96	74.84 5.40 -27.59	71.46 4.64 -25.37	50.99 4.67 -7.39	43.63 4.70 -0.74	42.18 3.02 -1.42
NPX_GEN_CSC 323557	41.16 2.22 0.00	38.31 1.04 0.00	36.78 0.65 0.00	36.67 0.29 -0.01	37.33 -1.92 -0.84	42.65 -0.44 -3.02	62.60 4.57 -16.14	77.16 4.42 -32.57	68.18 3.42 -23.59	63.35 4.62 -18.93	62.50 3.83 -18.37	58.41 7.04 -12.50	55.95 7.45 -10.11	52.85 7.30 -7.53	49.70 5.09 -8.01	46.74 7.54 -0.72	46.34 4.00 -4.21	49.40 3.55 -9.29	58.98 6.38 -15.97	74.71 5.27 -27.59	72.37 5.55 -25.37	51.53 5.18 -7.42	44.86 5.88 -0.78	42.74 3.59 -1.42
NSINS_S_GLNS_FALLS 23858	39.45 0.51 0.00	37.86 0.60 0.00	36.60 0.47 0.00	36.48 0.11 0.00	38.60 0.19 0.00	40.96 0.88 0.00	61.56 1.17 -18.49	81.56 0.72 -40.66	72.50 0.95 -30.38	64.40 0.92 -23.68	64.15 0.81 -23.05	55.05 0.74 -15.44	51.37 0.65 -12.33	47.56 0.65 -8.90	47.28 0.77 -9.91	39.59 0.65 -0.45	44.03 0.76 -5.14	47.90 0.84 -10.50	55.25 0.88 -17.74	65.24 1.09 -22.30	64.81 0.99 -22.38	47.88 0.82 -8.13	40.64 0.76 -1.68	39.21 0.75 -0.71
NUCOR_STEEL___DRP 24197	38.63 -0.31 0.00	37.27 0.00 0.00	36.42 0.29 0.00	36.84 0.47 0.00	38.79 0.38 0.00	40.27 0.20 0.00	44.03 0.38 -1.75	44.59 0.44 -3.97	44.59 0.45 -2.97	42.47 0.36 -2.31	42.91 0.36 -2.25	40.61 0.23 -1.51	39.71 0.12 -1.20	39.03 0.15 -0.87	37.64 0.07 -0.97	38.45 -0.08 -0.04	38.73 0.11 -0.49	37.45 -0.11 -1.00	38.28 -0.04 -1.68	44.09 0.13 -2.11	43.81 0.25 -2.12	39.78 0.08 -0.77	38.05 -0.31 -0.16	37.54 -0.26 -0.07
NYISO_LBMP_REFERENCE 24008	38.94 0.00 0.00	37.27 0.00 0.00	36.13 0.00 0.00	36.37 0.00 0.00	38.41 0.00 0.00	40.07 0.00 0.00	41.90 0.00 0.00	40.17 0.00 0.00	41.17 0.00 0.00	39.80 0.00 0.00	40.30 0.00 0.00	38.87 0.00 0.00	38.39 0.00 0.00	38.01 0.00 0.00	36.60 0.00 0.00	38.48 0.00 0.00	38.13 0.00 0.00	36.56 0.00 0.00	36.64 0.00 0.00	41.85 0.00 0.00	41.44 0.00 0.00	38.93 0.00 0.00	38.20 0.00 0.00	37.74 0.00 0.00
NYPA_BRENTWD____GT 24164	41.82 2.88 0.00	39.06 1.79 0.00	37.51 1.37 0.00	37.40 1.02 -0.01	39.52 0.27 -0.84	44.89 1.80 -3.02	64.53 6.49 -16.14	78.71 6.39 -32.15	70.53 5.35 -24.01	65.02 6.29 -18.93	64.76 6.09 -18.37	57.63 6.26 -12.50	54.95 6.45 -10.11	51.86 6.31 -7.53	50.25 5.64 -8.01	45.82 6.62 -0.72	48.32 5.99 -4.21	51.26 5.41 -9.29	58.61 6.01 -15.97	76.26 6.82 -27.59	72.87 6.05 -25.37	52.20 5.80 -7.47	45.68 5.77 -1.72	42.25 3.96 -0.55
NYPA_GOWANUS____GT5 24156	42.30 3.35 -0.01	40.14 2.87 -0.01	38.66 2.53 0.00	38.70 2.33 0.00	40.91 2.50 0.00	43.52 3.45 0.00	60.87 4.65 -14.32	76.89 4.58 -32.14	70.35 5.15 -24.03	69.24 4.90 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.75 4.80 -22.56	65.75 4.75 -22.98	65.74 4.39 -24.74	65.75 5.00 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.23 4.98 -6.32	44.40 4.89 -1.31	42.04 3.74 -0.56
NYPA_GOWANUS____GT6 24157	42.30 3.35 -0.01	40.14 2.87 -0.01	38.66 2.53 0.00	38.70 2.33 0.00	40.91 2.50 0.00	43.52 3.45 0.00	60.87 4.65 -14.32	76.89 4.58 -32.14	70.35 5.15 -24.03	69.24 4.90 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.75 4.80 -22.56	65.75 4.75 -22.98	65.74 4.39 -24.74	65.75 5.00 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.23 4.98 -6.32	44.40 4.89 -1.31	42.04 3.74 -0.56
NYPA_HARLEM__RVR__GT1 24160	42.34 3.39 -0.01	40.29 3.02 -0.01	38.92 2.78 0.00	38.91 2.55 0.00	41.14 2.73 0.00	43.72 3.65 0.00	60.40 4.19 -14.32	76.36 4.06 -32.13	69.84 4.65 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.80 4.62 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.42 4.98 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.36 4.85 -1.31	42.22 3.92 -0.56
NYPA_HARLEM__RVR__GT2 24161	42.34 3.39 -0.01	40.29 3.02 -0.01	38.92 2.78 0.00	38.91 2.55 0.00	41.14 2.73 0.00	43.72 3.65 0.00	60.40 4.19 -14.32	76.36 4.06 -32.13	69.84 4.65 -24.02	63.19 4.46 -18.93	63.21 4.55 -18.36	55.83 4.47 -12.49	52.89 4.41 -10.09	49.90 4.37 -7.52	48.62 4.03 -7.99	43.80 4.62 -0.70	46.78 4.46 -4.19	49.89 4.06 -9.27	54.60 4.21 -13.74	74.42 4.98 -27.59	66.11 4.85 -19.82	49.83 4.59 -6.31	44.36 4.85 -1.31	42.22 3.92 -0.56
NYPA_KENT____GT 24152	42.30 3.35 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.83 4.61 -14.32	76.85 4.54 -32.14	70.27 5.06 -24.03	69.16 4.82 -24.54	67.47 5.00 -22.18	66.44 4.82 -22.75	65.30 4.76 -22.15	65.35 4.68 -22.66	64.19 4.32 -23.26	64.24 4.96 -20.79	67.29 4.80 -24.36	67.74 4.39 -26.79	66.05 4.58 -24.83	74.79 5.36 -27.59	66.62 5.35 -19.83	50.19 4.94 -6.32	44.36 4.85 -1.31	42.04 3.74 -0.56
NYPA_POUCH1____GT 24155	42.14 3.19 -0.01	40.03 2.76 -0.01	38.52 2.38 0.00	38.55 2.18 0.00	40.75 2.34 0.00	43.36 3.29 0.00	60.70 4.48 -14.32	76.77 4.46 -32.14	70.18 4.98 -24.03	69.12 4.78 -24.54	67.39 4.92 -22.18	66.06 4.74 -22.44	65.64 4.68 -22.56	65.63 4.64 -22.98	65.63 4.28 -24.74	65.63 4.89 -22.26	65.68 4.77 -22.79	66.09 4.35 -25.17	64.82 4.54 -23.64	74.83 5.40 -27.59	66.62 5.35 -19.83	50.19 4.94 -6.32	44.32 4.81 -1.31	41.96 3.66 -0.56
NYPA_VERNON____GT2 24162	42.26 3.31 -0.01	40.15 2.87 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.83 4.61 -14.32	76.77 4.46 -32.14	70.18 4.98 -24.03	69.08 4.74 -24.54	67.35 4.88 -22.18	66.67 4.74 -23.05	64.82 4.68 -21.74	64.94 4.60 -22.33	62.63 4.25 -21.79	62.65 4.85 -19.32	68.79 4.73 -25.93	69.29 4.31 -28.41	67.13 4.47 -26.02	74.67 5.23 -27.59	66.49 5.22 -19.83	50.11 4.87 -6.32	44.29 4.77 -1.32	42.00 3.70 -0.56
NYPA_VERNON____GT3 24163	42.26 3.31 -0.01	40.15 2.87 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.83 4.61 -14.32	76.77 4.46 -32.14	70.18 4.98 -24.03	69.08 4.74 -24.54	67.35 4.88 -22.18	66.67 4.74 -23.05	64.82 4.68 -21.74	64.94 4.60 -22.33	62.63 4.25 -21.79	62.65 4.85 -19.32	68.79 4.73 -25.93	69.29 4.31 -28.41	67.13 4.47 -26.02	74.67 5.23 -27.59	66.49 5.22 -19.83	50.11 4.87 -6.32	44.29 4.77 -1.32	42.00 3.70 -0.56
NYPA___ASTORIA_CC1 323568	42.26 3.31 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.75 4.52 -14.32	76.69 4.38 -32.14	70.10 4.90 -24.03	69.00 4.66 -24.54	67.27 4.80 -22.18	65.98 4.66 -22.44	65.56 4.61 -22.56	65.56 4.56 -22.98	65.56 4.21 -24.75	65.56 4.81 -22.26	65.56 4.65 -22.78	65.97 4.24 -25.16	64.71 4.43 -23.64	74.58 5.15 -27.59	66.41 5.14 -19.83	50.07 4.83 -6.32	44.25 4.74 -1.31	42.00 3.70 -0.56

NYPA____ASTORIA_CC2 323569	42.26	40.18	38.70	38.73	40.94	43.56	60.75	76.69	70.10	69.00	67.27	65.98	65.56	65.56	65.56	65.56	65.56	65.97	64.71	74.58	66.41	50.07	44.25	42.00
	3.31	2.91	2.57	2.36	2.54	3.49	4.52	4.38	4.90	4.66	4.80	4.66	4.61	4.56	4.21	4.81	4.65	4.24	4.43	5.15	5.14	4.83	4.74	3.70
	-0.01	-0.01	0.00	0.00	0.00	0.00	-14.32	-32.14	-24.03	-24.54	-22.18	-22.44	-22.56	-22.98	-24.75	-22.26	-22.78	-25.16	-23.64	-27.59	-19.83	-6.32	-1.31	-0.56
NYPA____HOLTSVILL 23794	41.47	38.68	37.14	37.07	39.17	44.49	64.15	78.27	70.12	64.62	64.31	57.40	54.72	51.67	49.92	45.59	47.90	50.86	58.39	75.92	72.49	51.76	45.42	42.06
	2.53	1.42	1.01	0.69	-0.08	1.40	6.12	5.95	4.94	5.89	5.64	6.03	6.22	6.12	5.31	6.39	5.57	5.01	5.79	6.49	5.68	5.41	5.58	3.77
	0.00	0.00	0.00	-0.01	-0.84	-3.02	-16.14	-32.15	-24.01	-18.93	-18.37	-12.50	-10.11	-7.53	-8.01	-0.72	-4.21	-9.29	-15.97	-27.59	-25.37	-7.42	-1.65	-0.55
NYPA____HELLGATE_GT1 24158	42.34	40.29	38.92	38.91	41.14	43.72	60.40	76.36	69.84	63.19	63.21	55.83	52.89	49.90	48.62	43.80	46.78	49.89	54.60	74.42	66.11	49.83	44.36	42.22
	3.39	3.02	2.78	2.55	2.73	3.65	4.19	4.06	4.65	4.46	4.55	4.47	4.41	4.37	4.03	4.62	4.46	4.06	4.21	4.98	4.85	4.59	4.85	3.92
	-0.01	-0.01	0.00	0.00	0.00	0.00	-14.32	-32.13	-24.02	-18.93	-18.36	-12.49	-10.09	-7.52	-7.99	-0.70	-4.19	-9.27	-13.74	-27.59	-19.82	-6.31	-1.31	-0.56
NYPA____HELLGATE_GT2 24159	42.34	40.29	38.92	38.91	41.14	43.72	60.40	76.36	69.84	63.19	63.21	55.83	52.89	49.90	48.62	43.80	46.78	49.89	54.60	74.42	66.11	49.83	44.36	42.22
	3.39	3.02	2.78	2.55	2.73	3.65	4.19	4.06	4.65	4.46	4.55	4.47	4.41	4.37	4.03	4.62	4.46	4.06	4.21	4.98	4.85	4.59	4.85	3.92
	-0.01	-0.01	0.00	0.00	0.00	0.00	-14.32	-32.13	-24.02	-18.93	-18.36	-12.49	-10.09	-7.52	-7.99	-0.70	-4.19	-9.27	-13.74	-27.59	-19.82	-6.31	-1.31	-0.56
NYS_BARGE___HYD 23848	37.73	36.56	35.95	36.81	38.56	39.63	41.23	42.40	41.75	39.80	40.38	38.07	37.11	36.52	35.46	36.07	36.53	35.10	36.19	41.44	40.82	37.26	35.63	35.48
	-1.21	-0.71	-0.18	0.44	0.15	-0.44	-2.72	-2.41	-2.88	-2.71	-2.54	-2.57	-2.69	-2.51	-2.27	-2.46	-2.17	-2.63	-2.42	-2.89	-3.11	-2.57	-2.75	-2.34
	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-4.63	-3.46	-2.70	-2.63	-1.76	-1.40	-1.01	-1.13	-0.05	-0.57	-1.17	-1.97	-2.48	-2.49	-0.90	-0.19	-0.08
O.H_GEN_BRUCE 24063	37.27	36.11	35.52	36.26	37.99	39.11	40.39	41.83	40.39	38.94	39.44	37.21	36.31	35.74	34.67	35.26	35.68	34.34	35.38	40.50	39.98	36.39	34.11	35.81
	-1.67	-1.16	-0.61	-0.11	-0.42	-0.96	-3.52	-3.29	-3.75	-3.50	-3.43	-3.38	-3.46	-3.27	-3.04	-3.27	-3.01	-3.36	-3.19	-3.77	-3.90	-3.43	-3.40	-2.87
	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	-4.95	-2.96	-2.64	-2.57	-1.72	-1.37	-0.99	-1.10	-0.05	-0.56	-1.14	-1.93	-2.42	-2.43	-0.88	0.68	-0.94
OAK ORCHARD___HYD 24046	37.81	36.48	35.84	36.62	38.45	39.71	42.40	42.97	42.78	40.86	41.32	39.11	38.24	37.59	36.36	37.26	37.49	36.13	36.97	42.41	42.07	38.38	36.67	36.44
	-1.13	-0.78	-0.29	0.25	0.04	-0.36	-1.17	-1.00	-1.24	-1.15	-1.13	-1.21	-1.31	-1.25	-1.17	37.26	37.49	36.13	36.97	42.41	42.07	38.38	36.67	36.44
	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-3.80	-2.84	-2.21	-2.15	-1.44	-1.15	-0.83	-0.93	-0.04	-0.47	-0.95	-1.61	-2.03	-2.03	-0.74	-0.15	-0.06
OCC_CHEM___DRP 24175	37.54	36.41	35.81	36.62	38.33	39.43	40.73	41.94	41.22	39.34	39.88	37.56	36.64	36.05	35.01	35.61	36.04	34.69	35.80	40.95	40.34	36.78	35.26	35.18
	-1.40	-0.86	-0.33	0.25	-0.08	-0.64	-3.27	-2.97	-3.50	-3.22	-3.10	-3.11	-3.19	-3.00	-2.75	-2.92	-2.67	-3.07	-2.86	-3.43	-3.65	-3.08	-3.13	-2.64
	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-4.74	-3.54	-2.76	-2.69	-1.80	-1.44	-1.04	-1.16	-0.05	-0.58	-1.19	-2.02	-2.54	-2.54	-0.92	-0.19	-0.08
OLIN_CORP_DRP 24177	37.54	36.37	35.81	36.59	38.33	39.43	40.88	42.16	41.42	39.53	40.07	37.74	36.81	36.21	35.13	35.73	36.17	34.81	35.93	41.15	40.53	36.90	35.33	35.22
	-1.40	-0.89	-0.33	0.22	-0.08	-0.64	-3.14	-2.81	-3.33	-3.06	-2.94	-2.95	-3.03	-2.85	-2.64	-2.81	-2.55	-2.96	-2.75	-3.26	-3.48	-2.96	-3.06	-2.60
	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-4.79	-3.58	-2.79	-2.72	-1.82	-1.45	-1.05	-1.17	-0.05	-0.59	-1.21	-2.04	-2.56	-2.57	-0.94	-0.19	-0.08
ONONDAGA_REF_OCCRA 23987	38.98	37.38	36.31	36.62	38.64	40.43	43.79	43.89	44.13	42.19	42.65	40.55	39.75	39.11	37.72	38.86	38.92	37.55	38.22	43.93	43.57	39.91	38.43	37.83
	0.04	0.11	0.18	0.25	0.23	0.36	0.54	0.64	0.66	0.60	0.60	0.51	0.42	0.42	0.37	0.35	0.42	0.22	0.29	0.46	0.50	0.39	0.11	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-3.08	-2.30	-1.79	-1.74	-1.17	-0.93	-0.67	-0.75	-0.03	-0.37	-0.76	-1.29	-1.62	-1.63	-0.59	-0.12	-0.05
ONONDAGA___COGEN 23986	38.98	37.38	36.35	36.66	38.68	40.43	43.76	43.83	44.02	42.08	42.53	40.43	39.63	38.99	37.61	38.71	38.77	37.44	38.12	43.82	43.46	39.80	38.36	37.79
	0.04	0.11	0.22	0.29	0.27	0.36	0.50	0.56	0.54	0.48	0.48	0.39	0.31	0.30	0.26	0.19	0.27	0.11	0.18	0.33	0.37	0.27	0.04	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-3.09	-2.31	-1.80	-1.75	-1.17	-0.94	-0.68	-0.75	-0.03	-0.38	-0.77	-1.30	-1.64	-1.64	-0.60	-0.12	-0.05
ONTARIO___LFGE 23819	39.06	37.53	36.68	37.17	39.14	40.80	44.68	45.63	45.40	43.14	43.57	41.12	40.18	39.45	38.06	38.84	39.14	37.77	38.77	44.67	44.35	40.19	38.30	37.66
	0.12	0.26	0.54	0.80	0.73	0.72	0.80	0.96	0.86	0.72	0.73	0.54	0.42	0.46	0.37	0.31	0.46	0.07	0.22	0.42	0.50	0.39	-0.08	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-4.50	-3.36	-2.62	-2.55	-1.71	-1.36	-0.98	-1.10	-0.05	-0.55	-1.13	-1.91	-2.40	-2.41	-0.88	-0.18	-0.08
OSWEGATCHIE___HYD 24044	37.69	36.11	34.94	35.21	37.30	38.87	40.85	39.33	40.23	38.89	39.25	37.71	37.32	36.87	35.54	37.06	36.72	35.39	35.43	40.72	40.32	37.64	36.78	36.27
	-1.25	-1.16	-1.19	-1.16	-1.11	-1.20	-1.05	-0.84	-0.95	-0.92	-1.05	-1.17	-1.07	-1.14	-1.06	-1.42	-1.41	-1.17	-1.17	-1.21	-1.13	-1.12	-1.28	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	38.32	36.71	35.66	36.01	37.99	39.63	42.42	42.01	42.43	40.67	41.16	39.25	38.57	38.05	36.67	38.01	37.94	36.57	37.07	42.49	42.13	38.85	37.64	37.17
	-0.62	-0.56	-0.47	-0.36	-0.42	-0.44	-0.46	-0.40	-0.41	-0.44	-0.40	-0.47	-0.50	-0.46	-0.48	-0.50	-0.46	-0.55	-0.51	-0.54	-0.50	-0.51	-0.65	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-2.23	-1.67	-1.30	-1.27	-0.85	-0.68	-0.49	-0.54	-0.02	-0.27	-0.56	-0.94	-1.19	-1.19	-0.43	-0.09	-0.04
OSWEGO___6 23613	38.32	36.71	35.66	36.01	37.99	39.63	42.42	42.01	42.43	40.67	41.16	39.25	38.57	38.05	36.67	38.01	37.94	36.57	37.07	42.49	42.13	38.85	37.64	37.17
	-0.62	-0.56	-0.47	-0.36	-0.42	-0.44	-0.46	-0.40	-0.41	-0.44	-0.40	-0.47	-0.50	-0.46	-0.48	-0.50	-0.46	-0.55	-0.51	-0.54	-0.50	-0.51	-0.65	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-2.23	-1.67	-1.30	-1.27	-0.85	-0.68	-0.49	-0.54	-0.02	-0.27	-0.56	-0.94	-1.19	-1.19	-0.43	-0.09	-0.04
OUTOKUMPU-AB___DRP 24206	37.97	36.78	36.17	37.02	38.76	39.83	41.57	42.92	42.23	40.27	40.90	38.53	37.55	36.94	35.88	36.50	36.93	35.51	36.68	42.01	41.30	37.73	35.99	35.71
	-0.97	-0.48	0.04	0.65	0.35	-0.24	-2.47	-2.09	-2.55	-2.35	-2.14	-2.18	-2.30	-2.13	-1.90	-2.04	-1.79	-2.27	-2.02	-2.43	-2.74	-2.14	-2.41	-2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-4.83	-3.61	-2.82	-2.74	-1.84	-1.47	-1.06	-1.18	-0.05	-0.60	-1.22	-2.06	-2.59	-2.60	-0.94	-0.20	-0.08

OXBOW____ 24026	37.85 -1.09 0.00	36.67 -0.60 0.00	36.06 -0.07 0.00	36.88 0.51 0.00	38.60 0.19 0.00	39.71 -0.36 0.00	41.25 -2.77 -2.12	42.55 -2.41 -4.79	41.87 -2.88 -3.58	39.93 -2.67 -2.79	40.51 -2.50 -2.71	38.16 -2.53 -1.82	37.23 -2.61 -1.45	36.63 -2.43 -1.05	35.57 -2.20 -1.17	36.19 -2.35 -0.05	36.62 -2.10 -0.59	35.21 -2.56 -1.21	36.37 -2.31 -2.04	41.65 -2.76 -2.56	40.94 -3.07 -2.57	37.37 -2.49 -0.93	35.72 -2.67 -0.19	35.52 -2.30 -0.08
OXY_CHEM_DSASP 323612	37.54 -1.40 0.00	36.41 -0.86 0.00	35.81 -0.33 0.00	36.62 0.25 0.00	38.33 -0.08 0.00	39.43 -0.64 0.00	40.73 -3.27 -2.10	41.94 -2.97 -4.74	41.22 -3.50 -3.54	39.34 -3.22 -2.76	39.88 -3.10 -2.69	37.56 -3.11 -1.80	36.64 -3.19 -1.44	36.05 -3.00 -1.04	35.01 -2.75 -1.16	35.61 -2.92 -0.05	36.04 -2.67 -0.58	34.69 -3.07 -1.19	35.80 -2.86 -2.02	40.95 -3.43 -2.54	40.34 -3.65 -2.54	36.78 -3.08 -0.92	35.26 -3.13 -0.19	35.18 -2.64 -0.08
PEEKSKILL____ 23653	41.51 2.57 0.00	39.50 2.24 0.00	38.08 1.95 0.00	38.15 1.78 0.00	40.33 1.92 0.00	42.84 2.77 0.00	60.05 4.02 -14.13	75.90 4.02 -31.71	69.11 4.24 -23.69	62.36 3.94 -18.62	62.44 4.07 -18.08	55.04 3.93 -12.24	52.09 3.84 -9.86	49.06 3.76 -7.28	47.89 3.44 -7.85	43.08 4.00 -0.60	46.10 3.89 -4.08	49.22 3.51 -9.14	53.86 3.66 -13.55	73.63 4.44 -27.35	65.42 4.39 -19.59	49.19 4.05 -6.22	43.46 3.97 -1.29	41.23 2.94 -0.55
PGE MADISON____WINDPWR 24146	41.43 2.49 0.00	39.80 2.53 0.00	38.70 2.57 0.00	39.02 2.65 0.00	41.29 2.88 0.00	43.32 3.25 0.00	50.41 4.32 -4.20	53.86 4.30 -9.39	52.63 4.45 -7.01	49.33 4.06 -5.47	49.49 3.87 -5.32	45.97 3.54 -3.57	44.54 3.30 -2.85	43.26 3.19 -2.05	41.85 2.96 -2.29	41.63 3.04 -0.10	42.42 3.13 -1.17	41.73 2.78 -2.38	43.60 2.93 -4.03	50.77 3.85 -5.07	50.46 3.94 -5.08	44.12 3.35 -1.85	41.21 2.64 -0.38	40.20 2.30 -0.16
PIERCEFIELD____HYD 23852	37.11 -1.83 0.00	35.55 -1.71 0.00	34.40 -1.73 0.00	34.62 -1.75 0.00	36.68 -1.73 0.00	37.99 -2.08 0.00	39.55 -2.35 0.00	37.96 -2.21 0.00	38.70 -2.47 0.00	37.46 -2.35 0.00	37.80 -2.50 0.00	36.27 -2.60 0.00	36.01 -2.38 0.00	35.66 -2.36 0.00	34.44 -2.16 0.00	35.83 -2.66 0.00	35.46 -2.67 0.00	34.37 -2.19 0.00	34.33 -2.31 0.00	39.34 -2.51 0.00	38.83 -2.61 0.00	36.28 -2.65 0.00	35.79 -2.41 0.00	35.44 -2.30 0.00
PINELAWN_CC_1 323563	41.90 2.96 0.00	39.17 1.90 0.00	37.61 1.48 0.00	37.54 1.16 -0.01	39.71 0.46 -0.84	45.05 1.96 -3.02	64.61 6.58 -16.14	78.79 6.47 -32.15	70.62 5.43 -24.01	64.98 6.25 -18.93	64.84 6.17 -18.37	57.44 6.06 -12.50	54.64 6.14 -10.11	51.59 6.04 -7.53	50.14 5.53 -8.01	45.55 6.35 -0.72	48.36 6.02 -4.21	51.30 5.45 -9.29	58.40 5.79 -15.97	76.26 6.82 -27.59	72.87 6.05 -25.38	52.38 5.72 -7.73	45.86 5.61 -2.04	42.22 3.92 -0.55
PJM_GEN_KEystone 24065	37.81 -1.13 0.00	38.31 1.04 0.00	37.11 0.98 0.00	37.31 0.95 0.00	38.99 0.58 0.00	38.71 1.40 2.77	57.00 2.30 -12.80	65.56 2.45 -22.94	57.00 -0.58 -16.40	55.68 2.15 -13.73	55.70 2.22 -13.18	50.34 2.10 -9.37	48.21 2.00 -7.82	46.31 1.98 -6.32	44.28 1.72 -5.96	41.86 2.12 -1.25	41.64 0.11 -3.40	44.23 1.57 -6.10	48.02 1.76 -9.62	54.44 -0.84 -13.43	53.16 -0.75 -12.47	45.48 2.14 -4.42	40.31 2.06 -0.05	40.20 1.21 -1.25
PJM_GEN_NEPTUNE_PROXY 323594	41.47 2.53 0.00	38.83 1.57 0.00	37.29 1.16 0.00	37.25 0.87 -0.01	39.40 0.15 -0.84	44.69 1.60 -3.02	64.11 6.07 -16.14	78.65 5.91 -32.57	69.58 4.82 -23.59	64.35 5.61 -18.93	64.27 5.60 -18.37	56.78 5.40 -12.50	53.91 5.41 -10.10	50.87 5.32 -7.53	49.55 4.94 -8.01	44.86 5.66 -0.71	47.79 5.45 -4.21	50.75 4.90 -9.29	57.03 5.09 -15.30	75.46 6.03 -27.59	72.03 5.22 -25.37	51.17 5.02 -7.23	43.69 4.97 -0.53	42.59 3.43 -1.42
PJM_GEN_VFT_PROXY 323633	41.86 2.92 0.00	39.76 2.50 0.00	38.30 2.17 0.00	38.33 1.96 0.00	40.52 2.11 0.00	43.20 3.13 0.00	60.41 4.19 -14.32	75.70 4.18 -31.35	69.34 4.57 -23.60	67.43 4.30 -23.32	66.04 4.39 -21.35	61.08 4.28 -17.93	59.28 4.22 -16.67	59.28 4.18 -17.08	50.00 3.84 -9.56	49.00 4.43 -6.09	49.00 4.27 -6.60	49.68 3.91 -9.20	53.00 4.07 -12.29	74.29 4.85 -27.58	66.08 4.81 -19.83	49.76 4.52 -6.31	43.06 4.43 -0.44	42.52 3.36 -1.42
PLEASANTVLY____LBMP 24000	41.28 2.34 0.00	39.32 2.05 0.00	37.94 1.81 0.00	38.04 1.67 0.00	40.18 1.77 0.00	42.60 2.52 0.00	60.22 3.56 -14.77	76.84 3.54 -33.13	69.67 3.75 -24.75	62.64 3.54 -19.30	62.70 3.63 -18.78	54.95 3.50 -12.58	51.89 3.46 -10.04	48.68 3.42 -7.25	47.82 3.15 -8.07	42.50 3.66 -0.36	45.78 3.55 -4.11	48.16 3.22 -8.38	54.13 3.33 -14.16	63.63 3.98 -17.80	63.25 3.94 -17.87	49.08 3.66 -6.49	43.13 3.59 -1.35	41.06 2.75 -0.57
POLETTI____ 23519	42.02 3.08 0.00	39.91 2.65 0.00	38.45 2.31 0.00	38.51 2.15 0.00	40.71 2.30 0.00	43.32 3.25 0.00	60.66 4.44 -14.32	76.77 4.46 -32.13	70.02 4.82 -24.03	67.82 4.54 -23.48	66.43 4.67 -21.45	61.89 4.51 -18.51	60.26 4.45 -17.42	60.26 4.41 -17.83	52.17 4.06 -11.50	51.30 4.66 -8.16	51.30 4.50 -8.68	51.91 4.10 -11.25	54.68 4.29 -13.75	74.54 5.11 -27.59	66.28 5.01 -19.83	49.91 4.67 -6.32	44.08 4.58 -1.31	41.80 3.51 -0.55
PORT_JEFF_3 23555	41.74 2.80 0.00	38.91 1.64 0.00	37.36 1.23 0.00	37.29 0.91 -0.01	39.32 0.08 -0.84	44.69 1.60 -3.02	64.45 6.41 -16.14	78.59 6.27 -32.15	70.45 5.27 -24.01	64.94 6.21 -18.93	64.60 5.92 -18.37	57.79 6.41 -12.50	55.10 6.60 -10.11	52.01 6.46 -7.53	50.21 5.60 -8.01	45.93 6.73 -0.72	48.13 5.80 -4.21	51.12 5.27 -9.29	58.72 6.12 -15.97	76.30 6.86 -27.59	72.91 6.09 -25.37	52.07 5.72 -7.42	45.73 5.88 -1.65	42.29 4.00 -0.55
PORT_JEFF_4 23616	41.74 2.80 0.00	38.91 1.64 0.00	37.36 1.23 0.00	37.29 0.91 -0.01	39.32 0.08 -0.84	44.69 1.60 -3.02	64.45 6.41 -16.14	78.59 6.27 -32.15	70.45 5.27 -24.01	64.94 6.21 -18.93	64.60 5.92 -18.37	57.79 6.41 -12.50	55.10 6.60 -10.11	52.01 6.46 -7.53	50.21 5.60 -8.01	45.93 6.73 -0.72	48.13 5.80 -4.21	51.12 5.27 -9.29	58.72 6.12 -15.97	76.30 6.86 -27.59	72.91 6.09 -25.37	52.07 5.72 -7.42	45.73 5.88 -1.65	42.29 4.00 -0.55
PORT_JEFF_IC 23713	41.78 2.84 0.00	38.94 1.68 0.00	37.40 1.26 0.00	37.32 0.95 -0.01	39.28 0.04 -0.84	44.61 1.52 -3.02	64.45 6.41 -16.14	78.59 6.27 -32.15	70.41 5.23 -24.01	64.94 6.21 -18.93	64.60 5.92 -18.37	57.94 6.57 -12.50	55.25 6.76 -10.11	52.16 6.61 -7.53	50.25 5.64 -8.01	46.09 6.89 -0.72	48.13 5.80 -4.21	51.08 5.23 -9.29	58.83 6.23 -15.97	76.34 6.91 -27.59	73.03 6.22 -25.37	52.16 5.80 -7.43	45.82 5.96 -1.66	42.37 4.08 -0.55
PPL PILGRIM_ST_GT1 24216	41.82 2.88 0.00	39.06 1.79 0.00	37.51 1.37 0.00	37.40 1.02 -0.01	39.52 0.27 -0.84	44.89 1.80 -3.02	64.53 6.49 -16.14	78.71 6.39 -32.15	70.53 5.35 -24.01	65.02 6.29 -18.93	64.76 6.09 -18.37	57.63 6.26 -12.50	54.95 6.45 -10.11	51.86 6.31 -7.53	50.25 5.64 -8.01	45.82 6.62 -0.72	48.32 5.99 -4.21	51.26 5.41 -9.29	58.61 6.01 -15.97	76.26 6.82 -27.59	72.87 6.05 -25.37	52.20 5.80 -7.47	45.68 5.77 -1.72	42.25 3.96 -0.55
PPL PILGRIM_ST_GT2 24217	41.82 2.88 0.00	39.06 1.79 0.00	37.51 1.37 0.00	37.40 1.02 -0.01	39.52 0.27 -0.84	44.89 1.80 -3.02	64.53 6.49 -16.14	78.71 6.39 -32.15	70.53 5.35 -24.01	65.02 6.29 -18.93	64.76 6.09 -18.37	57.63 6.26 -12.50	54.95 6.45 -10.11	51.86 6.31 -7.53	50.25 5.64 -8.01	45.82 6.62 -0.72	48.32 5.99 -4.21	51.26 5.41 -9.29	58.61 6.01 -15.97	76.26 6.82 -27.59	72.87 6.05 -25.37	52.20 5.80 -7.47	45.68 5.77 -1.72	42.25 3.96 -0.55

PPL_SHRM_GT3 24213	41.16 2.22 0.00	38.31 1.04 0.00	36.78 0.65 0.00	36.67 0.29 -0.01	37.71 -1.54 -0.84	43.05 -0.04 -3.02	62.94 4.90 -16.14	77.06 4.74 -32.15	68.93 3.75 -24.01	63.23 4.50 -18.93	62.46 3.79 -18.37	57.79 6.41 -12.50	55.68 7.18 -10.11	52.58 7.03 -7.53	49.73 5.12 -8.01	46.47 7.27 -0.72	46.68 4.35 -4.21	49.73 3.88 -9.29	58.87 6.27 -15.97	75.00 5.57 -27.59	72.37 5.55 -25.37	51.53 5.18 -7.43	45.73 5.88 -1.66	41.91 3.62 -0.55
PPL_SHRM_GT4 24214	41.16 2.22 0.00	38.31 1.04 0.00	36.78 0.65 0.00	36.67 0.29 -0.01	37.71 -1.54 -0.84	43.05 -0.04 -3.02	62.94 4.90 -16.14	77.06 4.74 -32.15	68.93 3.75 -24.01	63.23 4.50 -18.93	62.46 3.79 -18.37	57.79 6.41 -12.50	55.68 7.18 -10.11	52.58 7.03 -7.53	49.73 5.12 -8.01	46.47 7.27 -0.72	46.68 4.35 -4.21	49.73 3.88 -9.29	58.87 6.27 -15.97	75.00 5.57 -27.59	72.37 5.55 -25.37	51.53 5.18 -7.43	45.73 5.88 -1.66	41.91 3.62 -0.55
PROJECT___ORANGE 1 24174	38.90 -0.04 0.00	37.30 0.04 0.00	36.24 0.11 0.00	36.59 0.22 0.00	38.60 0.19 0.00	40.35 0.28 0.00	43.47 0.42 -1.15	43.35 0.52 -2.66	43.69 0.54 -1.98	41.83 0.48 -1.55	42.29 0.48 -1.51	40.27 0.39 -1.01	39.54 0.35 -0.81	38.94 0.34 -0.58	37.54 0.29 -0.65	38.74 0.23 -0.03	38.75 0.31 -0.32	37.33 0.11 -0.65	37.93 0.18 -1.11	43.57 0.33 -1.39	43.17 0.33 -1.39	39.71 0.27 -0.51	38.30 0.00 -0.11	37.74 -0.04 -0.04
PROJECT___ORANGE 2 24166	38.90 -0.04 0.00	37.30 0.04 0.00	36.24 0.11 0.00	36.59 0.22 0.00	38.60 0.19 0.00	40.35 0.28 0.00	43.47 0.42 -1.15	43.35 0.52 -2.66	43.69 0.54 -1.98	41.83 0.48 -1.55	42.29 0.48 -1.51	40.27 0.39 -1.01	39.54 0.35 -0.81	38.94 0.34 -0.58	37.54 0.29 -0.65	38.74 0.23 -0.03	38.75 0.31 -0.32	37.33 0.11 -0.65	37.93 0.18 -1.11	43.57 0.33 -1.39	43.17 0.33 -1.39	39.71 0.27 -0.51	38.30 0.00 -0.11	37.74 -0.04 -0.04
PYRITES___HYD 24023	37.34 -1.60 0.00	35.78 -1.49 0.00	34.62 -1.52 0.00	34.84 -1.53 0.00	36.91 -1.50 0.00	38.27 -1.80 0.00	39.84 -2.05 0.00	38.29 -1.89 0.00	39.03 -2.14 0.00	37.77 -2.03 0.00	38.12 -2.18 0.00	36.58 -2.29 0.00	36.36 -2.03 0.00	36.00 -2.01 0.00	34.73 -1.87 0.00	36.10 -2.39 0.00	35.73 -2.40 0.00	34.63 -1.94 0.00	34.59 -2.05 0.00	39.63 -2.22 0.00	39.16 -2.28 0.00	36.55 -2.37 0.00	36.06 -2.14 0.00	35.70 -2.04 0.00
RAMAPO___LBMP 323565	41.43 2.49 0.00	39.39 2.12 0.00	38.01 1.88 0.00	38.11 1.75 0.00	40.25 1.84 0.00	42.76 2.68 0.00	59.29 3.98 -13.41	74.28 4.02 -30.09	67.90 4.24 -22.48	61.19 3.86 -17.53	61.30 3.95 -17.06	54.11 3.81 -11.43	51.24 3.72 -9.12	48.25 3.65 -6.58	47.23 3.29 -7.33	42.70 3.89 -0.33	45.63 3.77 -3.73	47.50 3.33 -7.61	52.98 3.48 -12.86	62.33 4.31 -16.17	61.94 4.27 -16.23	48.76 3.93 -5.90	43.24 3.82 -1.22	41.05 2.79 -0.52
RANKINE____ 23646	37.73 -1.21 0.00	36.52 -0.75 0.00	35.88 -0.25 0.00	36.66 0.29 0.00	38.37 -0.04 0.00	39.51 -0.56 0.00	41.63 -2.56 -2.29	43.21 -2.13 -5.16	42.44 -2.59 -3.86	40.38 -2.43 -3.01	40.97 -2.26 -2.93	38.54 -2.29 -1.96	37.58 -2.38 -1.57	36.94 -2.20 -1.13	35.85 -2.01 -1.26	36.42 -2.12 -0.06	36.86 -1.91 -0.64	35.45 -2.41 -1.30	36.68 -2.16 -2.20	42.02 -2.59 -2.76	41.40 -2.82 -2.77	37.64 -2.30 -1.01	35.88 -2.52 -0.21	35.56 -2.26 -0.09
RAVENSWOOD_GT2_1 24244	42.02 3.08 0.00	39.91 2.65 0.00	38.48 2.35 0.00	38.51 2.15 0.00	40.71 2.30 0.00	43.32 3.25 0.00	60.66 4.44 -14.32	76.73 4.42 -32.14	69.98 4.78 -24.03	68.88 4.54 -24.54	67.11 4.63 -22.18	63.29 4.51 -19.91	61.97 4.45 -19.13	62.63 4.37 -20.24	52.95 4.03 -12.32	53.00 4.62 -9.90	52.31 4.46 -9.72	52.37 4.10 -11.71	54.65 4.25 -13.76	74.50 5.06 -27.59	66.29 5.01 -19.83	49.88 4.63 -6.32	44.05 4.55 -1.31	41.76 3.47 -0.55
RAVENSWOOD_GT2_2 24245	42.02 3.08 0.00	39.91 2.65 0.00	38.48 2.35 0.00	38.51 2.15 0.00	40.71 2.30 0.00	43.32 3.25 0.00	60.66 4.44 -14.32	76.73 4.42 -32.14	69.98 4.78 -24.03	68.88 4.54 -24.54	67.11 4.63 -22.18	63.29 4.51 -19.91	61.97 4.45 -19.13	62.63 4.37 -20.24	52.95 4.03 -12.32	53.00 4.62 -9.90	52.31 4.46 -9.72	52.37 4.10 -11.71	54.65 4.25 -13.76	74.50 5.06 -27.59	66.29 5.01 -19.83	49.88 4.63 -6.32	44.05 4.55 -1.31	41.76 3.47 -0.55
RAVENSWOOD_GT2_3 24246	42.06 3.12 0.00	39.95 2.68 0.00	38.48 2.35 0.00	38.55 2.18 0.00	40.71 2.30 0.00	43.32 3.25 0.00	60.70 4.48 -14.32	76.77 4.46 -32.14	70.02 4.82 -24.03	68.88 4.54 -24.54	67.15 4.67 -22.18	63.29 4.51 -19.91	61.97 4.45 -19.13	62.67 4.41 -20.24	52.99 4.06 -12.32	53.04 4.66 -9.90	52.35 4.50 -9.72	52.41 4.13 -11.71	54.68 4.29 -13.76	74.54 5.11 -27.59	66.33 5.06 -19.83	49.92 4.67 -6.32	44.08 4.58 -1.31	41.80 3.51 -0.55
RAVENSWOOD_GT2_4 24247	42.06 3.12 0.00	39.95 2.68 0.00	38.48 2.35 0.00	38.55 2.18 0.00	40.71 2.30 0.00	43.32 3.25 0.00	60.70 4.48 -14.32	76.77 4.46 -32.14	70.02 4.82 -24.03	68.88 4.54 -24.54	67.15 4.67 -22.18	63.29 4.51 -19.91	61.97 4.45 -19.13	62.67 4.41 -20.24	52.99 4.06 -12.32	53.04 4.66 -9.90	52.35 4.50 -9.72	52.41 4.13 -11.71	54.68 4.29 -13.76	74.54 5.11 -27.59	66.33 5.06 -19.83	49.92 4.67 -6.32	44.08 4.58 -1.31	41.80 3.51 -0.55
RAVENSWOOD_GT3_1 24248	42.02 3.08 0.00	39.91 2.65 0.00	38.48 2.35 0.00	38.51 2.15 0.00	40.71 2.30 0.00	43.32 3.25 0.00	60.66 4.44 -14.32	76.73 4.42 -32.14	69.98 4.78 -24.03	68.88 4.54 -24.54	67.11 4.63 -22.18	63.29 4.51 -19.91	61.97 4.45 -19.13	62.63 4.37 -20.24	52.95 4.03 -12.32	53.00 4.62 -9.90	52.35 4.50 -9.72	52.37 4.10 -11.71	54.65 4.25 -13.76	74.50 5.06 -27.59	66.29 5.01 -19.83	49.88 4.63 -6.32	44.05 4.55 -1.31	41.76 3.47 -0.55
RAVENSWOOD_GT3_2 24249	42.02 3.08 0.00	39.91 2.65 0.00	38.48 2.35 0.00	38.51 2.15 0.00	40.71 2.30 0.00	43.32 3.25 0.00	60.66 4.44 -14.32	76.73 4.42 -32.14	69.98 4.78 -24.03	68.88 4.54 -24.54	67.11 4.63 -22.18	63.29 4.51 -19.91	61.97 4.45 -19.13	62.63 4.37 -20.24	52.95 4.03 -12.32	53.00 4.62 -9.90	52.35 4.50 -9.72	52.37 4.10 -11.71	54.65 4.25 -13.76	74.50 5.06 -27.59	66.29 5.01 -19.83	49.88 4.63 -6.32	44.05 4.55 -1.31	41.76 3.47 -0.55
RAVENSWOOD_GT3_3 24250	42.06 3.12 0.00	39.99 2.72 0.00	38.52 2.38 0.00	38.55 2.18 0.00	40.75 2.34 0.00	43.36 3.29 0.00	60.70 4.48 -14.32	76.81 4.50 -32.14	70.06 4.86 -24.03	68.92 4.58 -24.54	67.19 4.71 -22.18	63.33 4.55 -19.91	62.01 4.49 -19.13	62.70 4.45 -20.24	53.02 4.10 -12.32	53.08 4.70 -9.90	52.39 4.54 -9.72	52.41 4.13 -11.71	54.72 4.32 -13.76	74.58 5.15 -27.59	66.33 5.06 -19.83	49.96 4.71 -6.32	44.12 4.62 -1.31	41.84 3.55 -0.55
RAVENSWOOD_GT3_4 24251	42.06 3.12 0.00	39.99 2.72 0.00	38.52 2.38 0.00	38.55 2.18 0.00	40.75 2.34 0.00	43.36 3.29 0.00	60.70 4.48 -14.32	76.81 4.50 -32.14	70.06 4.86 -24.03	68.92 4.58 -24.54	67.19 4.71 -22.18	63.33 4.55 -19.91	62.01 4.49 -19.13	62.70 4.45 -20.24	53.02 4.10 -12.32	53.08 4.70 -9.90	52.39 4.54 -9.72	52.41 4.13 -11.71	54.72 4.32 -13.76	74.58 5.15 -27.59	66.33 5.06 -19.83	49.96 4.71 -6.32	44.12 4.62 -1.31	41.84 3.55 -0.55
RAVENSWOOD_GT_1 23729	42.26 3.31 -0.01	40.15 2.87 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.83 4.61 -14.32	76.77 4.46 -32.14	70.18 4.98 -24.03	69.08 4.74 -24.54	67.35 4.88 -22.18	66.67 4.74 -23.05	64.82 4.68 -21.74	64.94 4.60 -22.33	62.63 4.25 -21.79	62.65 4.85 -19.32	68.79 4.73 -25.93	69.29 4.31 -28.41	67.13 4.47 -26.02	74.67 5.23 -27.59	66.49 5.22 -19.83	50.11 4.87 -6.32	44.29 4.77 -1.32	42.00 3.70 -0.56

RAVENSWOOD_GT_10 24258	42.02 3.08 0.00	39.91 2.65 0.00	38.45 2.31 0.00	38.51 2.15 0.00	40.71 2.30 0.00	43.28 3.21 0.00	60.66 4.44 -14.32	76.73 4.42 -32.14	69.98 4.78 -24.03	68.84 4.50 -24.54	67.11 4.63 -22.18	63.03 4.47 -19.69	62.24 4.41 -19.43	62.87 4.37 -20.48	54.04 4.03 -13.41	54.09 4.62 -10.99	51.15 4.46 -8.56	51.18 4.10 -10.52	53.77 4.25 -12.88	74.50 5.06 -27.59	66.29 5.01 -19.83	49.88 4.63 -6.32	44.05 4.55 -1.30	41.76 3.47 -0.55
RAVENSWOOD_GT_11 24259	42.02 3.08 0.00	39.91 2.65 0.00	38.45 2.31 0.00	38.51 2.15 0.00	40.71 2.30 0.00	43.28 3.21 0.00	60.66 4.44 -14.32	76.73 4.42 -32.14	69.98 4.78 -24.03	68.84 4.50 -24.54	67.11 4.63 -22.18	63.03 4.47 -19.69	62.24 4.41 -19.43	62.87 4.37 -20.48	54.04 4.03 -13.41	54.09 4.62 -10.99	51.15 4.46 -8.56	51.18 4.10 -10.52	53.77 4.25 -12.88	74.50 5.06 -27.59	66.29 5.01 -19.83	49.88 4.63 -6.32	44.05 4.55 -1.30	41.76 3.47 -0.55
RAVENSWOOD_GT_4 24252	41.97 3.04 0.00	39.87 2.61 0.00	38.41 2.28 0.00	38.48 2.11 0.00	40.68 2.27 0.00	43.24 3.17 0.00	60.62 4.40 -14.32	76.77 4.46 -32.14	69.94 4.73 -24.03	68.80 4.46 -24.54	67.07 4.59 -22.18	61.73 4.43 -18.43	63.89 4.38 -21.12	64.18 4.33 -21.83	60.12 3.99 -19.53	60.13 4.58 -17.07	44.61 4.42 -2.05	44.44 4.06 -3.81	48.81 4.21 -7.95	74.46 5.02 -27.59	66.24 4.97 -19.83	49.84 4.59 -6.32	44.00 4.51 -1.30	41.72 3.43 -0.55
RAVENSWOOD_GT_5 24254	41.97 3.04 0.00	39.87 2.61 0.00	38.41 2.28 0.00	38.48 2.11 0.00	40.68 2.27 0.00	43.24 3.17 0.00	60.62 4.40 -14.32	76.77 4.46 -32.14	69.94 4.73 -24.03	68.80 4.46 -24.54	67.07 4.59 -22.18	61.73 4.43 -18.43	63.89 4.38 -21.12	64.18 4.33 -21.83	60.12 3.99 -19.53	60.13 4.58 -17.07	44.61 4.42 -2.05	44.44 4.06 -3.81	48.81 4.21 -7.95	74.46 5.02 -27.59	66.24 4.97 -19.83	49.84 4.59 -6.32	44.00 4.51 -1.30	41.72 3.43 -0.55
RAVENSWOOD_GT_6 24253	41.97 3.04 0.00	39.87 2.61 0.00	38.41 2.28 0.00	38.48 2.11 0.00	40.68 2.27 0.00	43.24 3.17 0.00	60.62 4.40 -14.32	76.77 4.46 -32.14	69.94 4.73 -24.03	68.80 4.46 -24.54	67.07 4.59 -22.18	61.73 4.43 -18.43	63.89 4.38 -21.12	64.18 4.33 -21.83	60.12 3.99 -19.53	60.13 4.58 -17.07	44.61 4.42 -2.05	44.44 4.06 -3.81	48.81 4.21 -7.95	74.46 5.02 -27.59	66.24 4.97 -19.83	49.84 4.59 -6.32	44.00 4.51 -1.30	41.72 3.43 -0.55
RAVENSWOOD_GT_7 24255	41.97 3.04 0.00	39.87 2.61 0.00	38.41 2.28 0.00	38.48 2.11 0.00	40.68 2.27 0.00	43.24 3.17 0.00	60.62 4.40 -14.32	76.77 4.46 -32.14	69.94 4.73 -24.03	68.80 4.46 -24.54	67.07 4.59 -22.18	61.73 4.43 -18.43	63.89 4.38 -21.12	64.18 4.33 -21.83	60.12 3.99 -19.53	60.13 4.58 -17.07	44.61 4.42 -2.05	44.44 4.06 -3.81	48.81 4.21 -7.95	74.46 5.02 -27.59	66.24 4.97 -19.83	49.84 4.59 -6.32	44.00 4.51 -1.30	41.72 3.43 -0.55
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.02 3.08 0.00	39.91 2.65 0.00	38.45 2.31 0.00	38.51 2.15 0.00	40.71 2.30 0.00	43.28 3.21 0.00	60.66 4.44 -14.32	76.73 4.42 -32.14	69.98 4.78 -24.03	68.84 4.50 -24.54	67.11 4.63 -22.18	63.03 4.47 -19.69	62.24 4.41 -19.43	62.87 4.37 -20.48	54.04 4.03 -13.41	54.09 4.62 -10.99	51.15 4.46 -8.56	51.18 4.10 -10.52	53.77 4.25 -12.88	74.50 5.06 -27.59	66.29 5.01 -19.83	49.88 4.63 -6.32	44.05 4.55 -1.30	41.76 3.47 -0.55
RAVENSWOOD_GT_9 24257	42.02 3.08 0.00	39.91 2.65 0.00	38.45 2.31 0.00	38.51 2.15 0.00	40.71 2.30 0.00	43.28 3.21 0.00	60.66 4.44 -14.32	76.73 4.42 -32.14	69.98 4.78 -24.03	68.84 4.50 -24.54	67.11 4.63 -22.18	63.03 4.47 -19.69	62.24 4.41 -19.43	62.87 4.37 -20.48	54.04 4.03 -13.41	54.09 4.62 -10.99	51.15 4.46 -8.56	51.18 4.10 -10.52	53.77 4.25 -12.88	74.50 5.06 -27.59	66.29 5.01 -19.83	49.88 4.63 -6.32	44.05 4.55 -1.30	41.76 3.47 -0.55
RAVENSWOOD___1 23533	42.26 3.31 -0.01	40.14 2.87 -0.01	38.66 2.53 0.00	38.70 2.33 0.00	40.91 2.50 0.00	43.52 3.45 0.00	60.79 4.57 -14.32	76.73 4.42 -32.14	70.14 4.94 -24.03	69.08 4.74 -24.54	67.35 4.88 -22.18	65.45 4.74 -21.83	66.45 4.68 -23.38	66.25 4.60 -23.63	68.55 4.25 -27.70	68.54 4.85 -25.20	62.46 4.69 -19.64	62.81 4.31 -21.93	62.37 4.47 -21.26	74.67 5.23 -27.59	66.45 5.18 -19.83	50.07 4.83 -6.32	44.28 4.77 -1.31	42.00 3.70 -0.56
RAVENSWOOD___2 23534	42.18 3.23 -0.01	40.07 2.79 -0.01	38.63 2.49 0.00	38.66 2.29 0.00	40.87 2.46 0.00	43.48 3.41 0.00	60.75 4.52 -14.32	76.49 4.18 -32.14	70.10 4.90 -24.03	69.00 4.66 -24.54	67.27 4.80 -22.18	65.97 4.66 -22.43	65.57 4.61 -22.58	65.57 4.56 -23.00	65.58 4.17 -24.80	65.57 4.77 -22.32	65.50 4.65 -22.72	65.91 4.24 -25.11	64.63 4.40 -23.59	74.50 5.06 -27.59	66.41 5.14 -19.83	50.04 4.79 -6.32	44.21 4.70 -1.31	41.92 3.62 -0.56
RAVENSWOOD___3 23535	42.02 3.08 0.00	39.91 2.65 0.00	38.48 2.35 0.00	38.51 2.15 0.00	40.71 2.30 0.00	43.32 3.25 0.00	60.66 4.44 -14.32	76.73 4.42 -32.14	69.98 4.78 -24.03	68.88 4.54 -24.54	67.15 4.67 -22.18	63.29 4.51 -19.91	61.97 4.45 -19.13	62.63 4.37 -20.24	52.95 4.03 -12.32	53.00 4.62 -9.90	52.35 4.50 -9.72	52.37 4.10 -11.71	54.65 4.25 -13.76	74.50 5.06 -27.59	66.29 5.01 -19.83	49.88 4.63 -6.32	44.05 4.55 -1.31	41.80 3.51 -0.55
RAVENSWOOD___4 23820	42.26 3.31 -0.01	40.14 2.87 -0.01	38.66 2.53 0.00	38.70 2.33 0.00	40.91 2.50 0.00	43.52 3.45 0.00	60.79 4.57 -14.32	76.73 4.42 -32.14	70.14 4.94 -24.03	69.08 4.74 -24.54	67.35 4.88 -22.18	65.45 4.74 -21.83	66.45 4.68 -23.38	66.25 4.60 -23.63	68.55 4.25 -27.70	68.54 4.85 -25.20	62.46 4.69 -19.64	62.81 4.31 -21.93	62.37 4.47 -21.26	74.67 5.23 -27.59	66.45 5.18 -19.83	50.07 4.83 -6.32	44.28 4.77 -1.31	42.00 3.70 -0.56
RCPL_TRUST___DRP 24196	42.02 3.08 0.00	39.95 2.68 0.00	38.48 2.35 0.00	38.51 2.15 0.00	40.71 2.30 0.00	43.32 3.25 0.00	60.70 4.48 -14.32	76.81 4.50 -32.13	70.05 4.86 -24.02	66.71 4.58 -22.32	65.68 4.71 -20.67	60.40 4.55 -16.98	58.44 4.49 -15.56	57.68 4.45 -15.22	51.31 4.10 -10.61	49.45 4.70 -6.27	50.21 4.54 -7.54	51.45 4.13 -10.75	54.67 4.29 -13.75	74.54 5.11 -27.58	66.32 5.06 -19.83	49.91 4.67 -6.31	44.08 4.58 -1.31	41.80 3.51 -0.55
RENSSELAER___COGEN 23796	39.45 0.51 0.00	37.75 0.48 0.00	36.49 0.36 0.00	36.62 0.25 0.00	38.68 0.27 0.00	40.88 0.80 0.00	61.07 1.26 -17.92	80.93 1.04 -39.71	72.08 1.24 -29.67	64.13 1.19 -23.13	64.02 1.21 -22.51	55.12 1.17 -15.08	51.54 1.11 -12.04	47.81 1.10 -8.69	47.34 1.06 -9.68	40.11 1.19 -0.44	44.30 1.18 -4.98	47.83 1.10 -10.17	54.96 1.14 -17.19	64.80 1.34 -21.61	64.45 1.33 -21.69	48.01 1.21 -7.88	40.97 1.15 -1.63	39.30 0.87 -0.69
REVERE_CPPR_DRP 24186	39.91 0.97 0.00	38.20 0.93 0.00	37.07 0.94 0.00	37.39 1.02 0.00	39.52 1.11 0.00	41.40 1.32 0.00	44.00 1.80 -0.30	42.91 1.81 -0.93	43.84 1.98 -0.69	42.17 1.83 -0.54	42.64 1.81 -0.53	40.90 1.67 -0.35	40.25 1.57 -0.28	39.70 1.48 -0.20	38.22 1.39 -0.23	39.80 1.31 -0.01	39.55 1.33 -0.08	37.90 1.17 -0.17	38.17 1.25 -0.29	43.88 1.67 -0.36	43.54 1.74 -0.36	40.54 1.48 -0.13	39.29 1.07 -0.03	38.66 0.91 -0.01
RIVERBAY____ 323610	42.34 3.39 -0.01	40.29 3.02 -0.01	38.88 2.75 0.00	38.91 2.55 0.00	41.14 2.73 0.00	43.68 3.61 0.00	60.61 4.40 -14.32	76.52 4.22 -32.13	69.93 4.73 -24.02	63.27 4.54 -18.93	63.37 4.71 -18.36	55.94 4.59 -12.49	53.01 4.53 -10.09	49.98 4.45 -7.52	48.69 4.10 -7.99	43.88 4.70 -0.70	46.86 4.54 -4.19	49.97 4.13 -9.27	54.67 4.29 -13.74	74.54 5.11 -27.59	66.28 5.01 -19.82	49.91 4.67 -6.31	44.25 4.74 -1.31	42.15 3.85 -0.56

ROCHESTER_9_IC 23652	38.08 -0.86 0.00	36.78 -0.48 0.00	36.17 0.04 0.00	36.95 0.58 0.00	38.83 0.42 0.00	40.07 0.00 0.00	42.85 -0.71 -1.67	43.38 -0.56 -3.77	43.25 -0.74 -2.82	41.32 -0.68 -2.20	41.79 -0.64 -2.14	39.53 -0.78 -1.43	38.65 -0.88 -1.14	38.04 -0.80 -0.82	36.79 -0.73 -0.92	37.68 -0.85 -0.04	37.91 -0.69 -0.46	36.52 -0.99 -0.95	37.36 -0.88 -1.60	42.86 -1.00 -2.01	42.51 -0.95 -2.02	38.80 -0.86 -0.73	37.01 -1.34 -0.15	36.78 -1.02 -0.06
ROSETON___1 23587	41.24 2.30 0.00	39.28 2.01 0.00	37.90 1.77 0.00	38.01 1.64 0.00	40.14 1.73 0.00	42.56 2.48 0.00	59.54 3.52 -14.12	75.36 3.50 -31.69	68.56 3.71 -23.68	61.73 3.46 -18.46	61.81 3.55 -17.96	54.37 3.46 -12.04	51.38 3.38 -9.61	48.29 3.35 -6.93	47.40 3.07 -7.72	42.37 3.54 -0.34	45.53 3.47 -3.93	47.72 3.14 -8.01	53.44 3.26 -13.54	62.81 3.93 -17.03	62.38 3.85 -17.09	48.72 3.58 -6.21	43.00 3.51 -1.29	40.96 2.68 -0.55
ROSETON___2 23588	41.24 2.30 0.00	39.28 2.01 0.00	37.90 1.77 0.00	38.01 1.64 0.00	40.14 1.73 0.00	42.56 2.48 0.00	59.54 3.52 -14.12	75.36 3.50 -31.69	68.56 3.71 -23.68	61.73 3.46 -18.46	61.81 3.55 -17.96	54.37 3.46 -12.04	51.38 3.38 -9.61	48.29 3.35 -6.93	47.40 3.07 -7.72	42.37 3.54 -0.34	45.53 3.47 -3.93	47.72 3.14 -8.01	53.44 3.26 -13.54	62.81 3.93 -17.03	62.38 3.85 -17.09	48.72 3.58 -6.21	43.00 3.51 -1.29	40.96 2.68 -0.55
RUSSELL___1 23602	38.32 -0.62 0.00	37.04 -0.22 0.00	36.57 0.43 0.00	37.68 1.31 0.00	39.60 1.19 0.00	40.64 0.56 0.00	44.13 0.59 -1.65	44.59 0.68 -3.73	44.54 0.58 -2.79	42.54 0.56 -2.18	42.98 0.56 -2.12	40.60 0.31 -1.42	39.68 0.15 -1.13	39.02 0.19 -0.82	37.73 0.22 -0.91	38.68 0.15 -0.04	38.93 0.34 -0.46	37.47 -0.04 -0.94	38.30 0.07 -1.58	44.01 0.17 -1.99	43.73 0.29 -2.00	39.93 0.27 -0.73	37.74 -0.61 -0.15	37.54 -0.26 -0.06
RUSSELL___2 23532	38.32 -0.62 0.00	37.04 -0.22 0.00	36.57 0.43 0.00	37.68 1.31 0.00	39.60 1.19 0.00	40.64 0.56 0.00	44.13 0.59 -1.65	44.59 0.68 -3.73	44.54 0.58 -2.79	42.54 0.56 -2.18	42.98 0.56 -2.12	40.60 0.31 -1.42	39.68 0.15 -1.13	39.02 0.19 -0.82	37.73 0.22 -0.91	38.68 0.15 -0.04	38.93 0.34 -0.46	37.47 -0.04 -0.94	38.30 0.07 -1.58	44.01 0.17 -1.99	43.73 0.29 -2.00	39.93 0.27 -0.73	37.74 -0.61 -0.15	37.54 -0.26 -0.06
RUSSELL___3 23549	38.01 -0.93 0.00	36.71 -0.56 0.00	36.13 0.00 0.00	36.99 0.62 0.00	38.87 0.46 0.00	40.07 0.00 0.00	43.02 -0.54 -1.67	43.54 -0.40 -3.77	43.45 -0.54 -2.81	41.48 -0.52 -2.19	41.95 -0.48 -2.13	39.64 -0.66 -1.43	38.76 -0.77 -1.14	38.15 -0.68 -0.82	36.90 -0.62 -0.92	37.79 -0.73 -0.04	38.06 -0.53 -0.46	36.67 -0.84 -0.95	37.50 -0.73 -1.60	43.02 -0.84 -2.01	42.67 -0.79 -2.02	38.96 -0.70 -0.73	37.09 -1.26 -0.15	36.86 -0.94 -0.06
RUSSELL___4 23556	38.32 -0.62 0.00	37.04 -0.22 0.00	36.57 0.43 0.00	37.64 1.27 0.00	39.56 1.15 0.00	40.60 0.52 0.00	44.09 0.54 -1.65	44.55 0.64 -3.73	44.54 0.58 -2.79	42.50 0.52 -2.18	42.94 0.52 -2.12	40.56 0.27 -1.42	39.64 0.12 -1.13	39.02 0.19 -0.82	37.69 0.18 -0.91	38.64 0.12 -0.04	38.93 0.34 -0.46	37.47 -0.04 -0.94	38.30 0.07 -1.58	43.97 0.13 -1.99	43.69 0.25 -2.00	39.89 0.23 -0.73	37.74 -0.61 -0.15	37.50 -0.30 -0.06
RUSSELL___STATION 23914	38.01 -0.93 0.00	36.71 -0.56 0.00	36.13 0.00 0.00	36.99 0.62 0.00	38.87 0.46 0.00	40.07 0.00 0.00	43.02 -0.54 -1.67	43.54 -0.40 -3.77	43.45 -0.54 -2.81	41.48 -0.52 -2.19	41.95 -0.48 -2.13	39.64 -0.66 -1.43	38.76 -0.77 -1.14	38.15 -0.68 -0.82	36.90 -0.62 -0.92	37.79 -0.73 -0.04	38.06 -0.53 -0.46	36.67 -0.84 -0.95	37.50 -0.73 -1.60	43.02 -0.84 -2.01	42.67 -0.79 -2.02	38.96 -0.70 -0.73	37.09 -1.26 -0.15	36.86 -0.94 -0.06
S SALMON___HYD 24043	38.55 -0.39 0.00	36.93 -0.34 0.00	35.88 -0.25 0.00	36.19 -0.18 0.00	38.26 -0.15 0.00	40.07 0.00 0.00	43.07 0.25 -0.92	42.67 0.36 -2.14	43.18 0.41 -1.60	41.45 0.40 -1.25	41.87 0.36 -1.21	39.96 0.27 -0.81	39.23 0.19 -0.65	38.63 0.15 -0.47	37.20 0.07 -0.52	38.43 -0.08 -0.02	38.38 0.00 -0.26	36.98 -0.11 -0.52	37.48 -0.04 -0.88	43.12 0.17 -1.11	42.80 0.25 -1.11	39.37 0.04 -0.40	38.01 -0.27 -0.08	37.40 -0.38 -0.04
SELKIRK___I 23801	39.64 0.70 0.00	37.86 0.60 0.00	36.64 0.51 0.00	36.77 0.40 0.00	38.83 0.42 0.00	40.96 0.88 0.00	60.85 1.17 -17.78	80.68 1.00 -39.51	71.89 1.19 -29.52	63.97 1.15 -23.01	63.82 1.13 -22.39	54.97 1.09 -15.00	51.44 1.07 -11.98	47.72 1.06 -8.64	47.22 0.99 -9.63	40.11 1.19 -0.43	44.22 1.14 -4.95	47.68 1.02 -10.10	54.76 1.06 -17.06	64.55 1.26 -21.45	64.21 1.24 -21.53	47.96 1.21 -7.82	40.96 1.15 -1.62	39.22 0.79 -0.69
SELKIRK___II 23799	39.29 0.35 0.00	37.56 0.30 0.00	36.31 0.18 0.00	36.44 0.07 0.00	38.52 0.12 0.00	40.64 0.56 0.00	60.74 1.01 -17.84	80.62 0.84 -39.61	71.80 1.03 -29.59	63.87 1.00 -23.07	63.76 1.01 -22.45	54.89 0.97 -15.04	51.32 0.92 -12.01	47.59 0.91 -8.67	47.14 0.88 -9.66	39.92 1.00 -0.44	44.08 0.99 -4.96	47.60 0.91 -10.13	54.67 0.92 -17.11	64.45 1.09 -21.51	64.11 1.08 -21.59	47.78 1.01 -7.85	40.78 0.95 -1.63	39.07 0.64 -0.69
SENECA OSWGO___HYD 24041	38.55 -0.39 0.00	36.89 -0.37 0.00	35.88 -0.25 0.00	36.19 -0.18 0.00	38.18 -0.23 0.00	39.95 -0.12 0.00	42.93 -0.04 -1.07	42.71 0.08 -2.45	43.09 0.08 -1.83	41.27 0.04 -1.43	41.73 0.04 -1.39	39.76 -0.04 -0.93	39.06 -0.08 -0.74	38.44 -0.11 -0.54	37.05 -0.15 -0.60	38.32 -0.19 -0.03	38.31 -0.11 -0.30	36.92 -0.26 -0.61	37.48 -0.18 -1.03	43.06 -0.08 -1.29	42.66 -0.08 -1.30	39.28 -0.12 -0.47	37.95 -0.34 -0.10	37.40 -0.38 -0.04
SENECA___ENERGY 23797	38.55 -0.39 0.00	37.12 -0.15 0.00	36.21 0.07 0.00	36.66 0.29 0.00	38.60 0.19 0.00	40.19 0.12 0.00	43.83 0.17 -1.77	44.46 0.28 -4.00	44.37 0.21 -2.99	42.25 0.12 -2.33	42.69 0.12 -2.27	40.39 0.00 -1.52	39.49 -0.12 -1.21	38.81 -0.08 -0.88	37.43 -0.15 -0.98	38.30 -0.23 -0.04	38.54 -0.08 -0.49	37.24 -0.33 -1.00	38.12 -0.22 -1.70	43.86 -0.13 -2.13	43.54 -0.04 -2.14	39.59 -0.12 -0.78	37.86 -0.50 -0.16	37.32 -0.49 -0.07
SHOEMAKER___GT 23640	41.36 2.41 0.00	39.43 2.16 0.00	38.08 1.95 0.00	38.22 1.85 0.00	40.37 1.96 0.00	42.72 2.64 0.00	58.40 3.69 -12.82	72.58 3.66 -28.75	66.52 3.87 -21.48	60.09 3.54 -16.74	60.18 3.59 -16.30	53.25 3.46 -10.92	50.49 3.38 -8.72	47.65 3.35 -6.29	46.65 3.04 -7.01	42.30 3.50 -0.31	45.12 3.43 -3.56	46.95 3.11 -7.27	52.23 3.30 -12.29	61.40 4.10 -15.45	60.93 3.98 -15.51	48.18 3.62 -5.64	42.80 3.44 -1.17	40.87 2.64 -0.49
SHOREHAM_IC_1 23715	41.16 2.22 0.00	38.31 1.04 0.00	36.78 0.65 0.00	36.67 0.29 -0.01	37.71 -1.54 -0.84	43.05 -0.04 -3.02	62.94 4.90 -16.14	77.06 4.74 -32.15	68.93 3.75 -24.01	63.23 4.50 -18.93	62.46 3.79 -18.37	57.79 6.41 -12.50	55.68 7.18 -10.11	52.58 7.03 -7.53	49.73 5.12 -8.01	46.47 7.27 -0.72	46.68 4.35 -4.21	49.73 3.88 -9.29	58.87 6.27 -15.97	75.00 5.57 -27.59	72.37 5.55 -25.37	51.53 5.18 -7.43	45.73 5.88 -1.66	41.91 3.62 -0.55
SHOREHAM_IC_2 23716	41.16 2.22 0.00	38.31 1.04 0.00	36.78 0.65 0.00	36.67 0.29 -0.01	37.71 -1.54 -0.84	43.05 -0.04 -3.02	62.94 4.90 -16.14	77.06 4.74 -32.15	68.93 3.75 -24.01	63.23 4.50 -18.93	62.46 3.79 -18.37	57.79 6.41 -12.50	55.68 7.18 -10.11	52.58 7.03 -7.53	49.73 5.12 -8.01	46.47 7.27 -0.72	46.68 4.35 -4.21	49.73 3.88 -9.29	58.87 6.27 -15.97	75.00 5.57 -27.59	72.37 5.55 -25.37	51.53 5.18 -7.43	45.73 5.88 -1.66	41.91 3.62 -0.55

SISSONVILLE____ 23735	37.11 -1.83 0.00	35.55 -1.71 0.00	34.40 -1.73 0.00	34.62 -1.75 0.00	36.68 -1.73 0.00	37.99 -2.08 0.00	39.55 -2.35 0.00	37.96 -2.21 0.00	38.70 -2.47 0.00	37.46 -2.35 0.00	37.80 -2.50 0.00	36.27 -2.60 0.00	36.01 -2.38 0.00	35.66 -2.36 0.00	34.44 -2.16 0.00	35.83 -2.66 0.00	35.46 -2.67 0.00	34.37 -2.19 0.00	34.33 -2.31 0.00	39.34 -2.51 0.00	38.83 -2.61 0.00	36.28 -2.65 0.00	35.79 -2.41 0.00	35.44 -2.30 0.00
SITHE_IND_GS1 24169	38.08 -0.86 0.00	36.48 -0.78 0.00	35.48 -0.65 0.00	35.79 -0.58 0.00	37.76 -0.65 0.00	39.39 -0.68 0.00	42.00 -0.75 -0.86	41.44 -0.68 -1.94	41.93 -0.70 -1.45	40.26 -0.68 -1.13	40.72 -0.69 -1.10	38.91 -0.70 -0.74	38.25 -0.73 -0.59	37.72 -0.72 -0.43	36.38 -0.70 -0.47	37.74 -0.77 -0.02	37.68 -0.69 -0.24	36.28 -0.77 -0.49	36.73 -0.73 -0.82	42.09 -0.80 -1.03	41.69 -0.79 -1.04	38.56 -0.74 -0.38	37.43 -0.84 -0.08	36.98 -0.79 -0.03
SITHE_IND_GS2 24170	38.08 -0.86 0.00	36.48 -0.78 0.00	35.48 -0.65 0.00	35.79 -0.58 0.00	37.76 -0.65 0.00	39.39 -0.68 0.00	42.00 -0.75 -0.86	41.44 -0.68 -1.94	41.93 -0.70 -1.45	40.26 -0.68 -1.13	40.72 -0.69 -1.10	38.91 -0.70 -0.74	38.25 -0.73 -0.59	37.72 -0.72 -0.43	36.38 -0.70 -0.47	37.74 -0.77 -0.02	37.68 -0.69 -0.24	36.28 -0.77 -0.49	36.73 -0.73 -0.82	42.09 -0.80 -1.03	41.69 -0.79 -1.04	38.56 -0.74 -0.38	37.43 -0.84 -0.08	36.98 -0.79 -0.03
SITHE_IND_GS3 24171	38.08 -0.86 0.00	36.48 -0.78 0.00	35.48 -0.65 0.00	35.79 -0.58 0.00	37.76 -0.65 0.00	39.39 -0.68 0.00	42.00 -0.75 -0.86	41.44 -0.68 -1.94	41.93 -0.70 -1.45	40.26 -0.68 -1.13	40.72 -0.69 -1.10	38.91 -0.70 -0.74	38.25 -0.73 -0.59	37.72 -0.72 -0.43	36.38 -0.70 -0.47	37.74 -0.77 -0.02	37.68 -0.69 -0.24	36.28 -0.77 -0.49	36.73 -0.73 -0.82	42.09 -0.80 -1.03	41.69 -0.79 -1.04	38.56 -0.74 -0.38	37.43 -0.84 -0.08	36.98 -0.79 -0.03
SITHE_IND_GS4 24172	38.08 -0.86 0.00	36.48 -0.78 0.00	35.48 -0.65 0.00	35.79 -0.58 0.00	37.76 -0.65 0.00	39.39 -0.68 0.00	42.00 -0.75 -0.86	41.44 -0.68 -1.94	41.93 -0.70 -1.45	40.26 -0.68 -1.13	40.72 -0.69 -1.10	38.91 -0.70 -0.74	38.25 -0.73 -0.59	37.72 -0.72 -0.43	36.38 -0.70 -0.47	37.74 -0.77 -0.02	37.68 -0.69 -0.24	36.28 -0.77 -0.49	36.73 -0.73 -0.82	42.09 -0.80 -1.03	41.69 -0.79 -1.04	38.56 -0.74 -0.38	37.43 -0.84 -0.08	36.98 -0.79 -0.03
SITHE____BATAVIA 24024	38.08 -0.86 0.00	36.86 -0.41 0.00	36.31 0.18 0.00	37.24 0.87 0.00	39.02 0.61 0.00	40.11 0.04 0.00	42.32 -1.51 -1.94	43.30 -1.25 -4.37	42.83 -1.61 -3.27	40.84 -1.51 -2.55	41.37 -1.41 -2.48	39.02 -1.52 -1.66	38.06 -1.65 -1.33	37.45 -1.52 -0.96	36.31 -1.35 -1.07	37.03 -1.50 -0.05	37.41 -1.26 -0.54	35.98 -1.68 -1.10	36.99 -1.50 -1.86	42.43 -1.76 -2.34	41.92 -1.86 -2.34	38.26 -1.52 -0.85	36.42 -1.95 -0.18	36.23 -1.59 -0.07
SITHE____INDEPEND 23800	38.08 -0.86 0.00	36.48 -0.78 0.00	35.48 -0.65 0.00	35.79 -0.58 0.00	37.76 -0.65 0.00	39.39 -0.68 0.00	42.00 -0.75 -0.86	41.44 -0.68 -1.94	41.93 -0.70 -1.45	40.26 -0.68 -1.13	40.72 -0.69 -1.10	38.91 -0.70 -0.74	38.25 -0.73 -0.59	37.72 -0.72 -0.43	36.38 -0.70 -0.47	37.74 -0.77 -0.02	37.68 -0.69 -0.24	36.28 -0.77 -0.49	36.73 -0.73 -0.82	42.09 -0.80 -1.03	41.69 -0.79 -1.04	38.56 -0.74 -0.38	37.43 -0.84 -0.08	36.98 -0.79 -0.03
SITHE____MASSENA 23902	38.16 -0.78 0.00	36.56 -0.71 0.00	35.41 -0.72 0.00	35.64 -0.73 0.00	37.72 -0.69 0.00	38.99 -1.08 0.00	40.39 -1.51 0.00	38.69 -1.49 0.00	39.44 -1.73 0.00	38.21 -1.59 0.00	38.61 -1.69 0.00	37.16 -1.71 0.00	36.85 -1.54 0.00	36.49 -1.52 0.00	35.25 -1.35 0.00	36.75 -1.73 0.00	36.37 -1.75 0.00	35.21 -1.35 0.00	35.14 -1.50 0.00	40.18 -1.67 0.00	39.66 -1.78 0.00	37.14 -1.79 0.00	36.71 -1.49 0.00	36.42 -1.32 0.00
SITHE____OGDNSBRG 24021	38.20 -0.74 0.00	36.56 -0.71 0.00	35.37 -0.76 0.00	35.61 -0.76 0.00	37.76 -0.65 0.00	39.03 -1.04 0.00	40.60 -1.30 0.00	38.93 -1.25 0.00	39.69 -1.48 0.00	38.41 -1.39 0.00	38.81 -1.49 0.00	37.28 -1.59 0.00	37.01 -1.38 0.00	36.61 -1.41 0.00	35.36 -1.24 0.00	36.75 -1.73 0.00	36.37 -1.75 0.00	35.28 -1.28 0.00	35.21 -1.43 0.00	40.30 -1.55 0.00	39.82 -1.62 0.00	37.21 -1.71 0.00	36.71 -1.49 0.00	36.38 -1.36 0.00
SITHE____STERLING 23777	39.60 0.66 0.00	37.94 0.67 0.00	36.86 0.72 0.00	37.13 0.76 0.00	39.22 0.81 0.00	41.08 1.00 0.00	43.70 1.38 -0.42	42.76 1.41 -1.18	43.58 1.52 -0.88	41.88 1.39 -0.69	42.38 1.41 -0.67	40.56 1.24 -0.45	39.94 1.19 -0.36	39.41 1.14 -0.26	37.91 1.02 -0.29	39.50 1.00 -0.01	39.31 1.07 -0.12	37.68 0.88 -0.24	37.99 0.95 -0.40	43.61 1.26 -0.51	43.27 1.33 -0.51	40.24 1.13 -0.18	39.04 0.80 -0.04	38.40 0.64 -0.02
SOUTH CAIRO____GT 23612	42.21 3.27 0.00	40.32 3.06 0.00	38.95 2.82 0.00	39.10 2.73 0.00	41.29 2.88 0.00	43.72 3.65 0.00	62.74 4.94 -15.90	80.49 4.82 -35.50	72.80 5.11 -26.52	64.94 4.46 -20.67	64.81 4.39 -20.12	56.59 4.24 -13.48	53.30 4.15 -10.76	49.85 4.07 -7.77	48.92 3.66 -8.66	43.07 4.19 -0.39	46.60 4.04 -4.43	49.47 3.88 -9.03	56.04 4.14 -15.26	66.43 5.40 -19.18	65.63 4.93 -19.25	50.36 4.44 -6.99	43.69 4.05 -1.45	41.79 3.43 -0.61
SOUTH HAMPTN____IC 23720	41.63 2.69 0.00	38.76 1.49 0.00	37.22 1.08 0.00	37.10 0.73 -0.01	38.59 0.88 -0.84	43.97 0.88 -3.02	64.03 5.99 -16.14	78.23 5.91 -32.15	70.12 4.94 -24.01	64.82 6.09 -18.93	64.15 5.48 -18.37	58.64 7.27 -12.50	56.02 7.52 -10.11	52.88 7.34 -7.53	50.36 5.75 -8.01	46.78 7.58 -0.72	47.67 5.34 -4.21	50.64 4.79 -9.29	59.31 6.70 -15.97	76.13 6.70 -27.59	73.16 6.34 -25.37	52.19 5.84 -7.42	46.15 6.30 -1.65	42.40 4.11 -0.55
SOUTHOLD____IC 23719	44.08 5.14 0.00	40.96 3.69 0.00	39.35 3.22 0.00	39.29 2.91 -0.01	40.78 1.54 -0.84	46.42 3.33 -3.02	67.09 9.05 -16.14	81.08 8.76 -32.15	72.92 7.74 -24.01	67.69 8.96 -18.93	66.97 8.30 -18.37	61.29 9.91 -12.50	58.52 10.02 -10.11	55.24 9.69 -7.53	52.59 7.98 -8.01	49.09 9.89 -0.72	49.92 7.59 -4.21	52.84 6.98 -9.29	61.84 9.23 -15.97	79.52 10.09 -27.59	76.47 9.66 -25.37	54.99 8.64 -7.42	48.63 8.79 -1.65	44.52 6.23 -0.55
ST LAWRENCE____ 23600	38.08 -0.86 0.00	36.45 -0.82 0.00	35.30 -0.83 0.00	35.53 -0.84 0.00	37.60 -0.81 0.00	38.83 -1.24 0.00	40.18 -1.72 0.00	38.49 -1.69 0.00	39.28 -1.89 0.00	38.05 -1.75 0.00	38.48 -1.81 0.00	37.12 -1.75 0.00	36.78 -1.61 0.00	36.42 -1.60 0.00	35.14 -1.46 0.00	36.75 -1.73 0.00	36.34 -1.79 0.00	35.14 -1.43 0.00	35.10 -1.54 0.00	40.01 -1.84 0.00	39.53 -1.91 0.00	37.10 -1.83 0.00	36.67 -1.53 0.00	36.49 -1.25 0.00
STATION 5_MISC_HYD 23604	38.36 -0.58 0.00	37.08 -0.19 0.00	36.64 0.51 0.00	37.86 1.49 0.00	39.83 1.42 0.00	40.84 0.76 0.00	44.63 1.09 -1.65	45.15 1.25 -3.73	45.23 1.28 -2.78	43.25 1.27 -2.17	43.82 1.41 -2.11	41.45 1.17 -1.41	40.52 1.00 -1.13	39.89 1.06 -0.82	38.57 1.06 -0.91	39.53 1.00 -0.04	39.81 1.22 -0.46	38.27 0.77 -0.94	39.14 0.92 -1.58	44.92 1.09 -1.99	44.60 1.16 -1.99	40.82 1.17 -0.72	38.27 -0.08 -0.15	37.95 0.15 -0.06
STEEL____WIND 323596	37.77 -1.17 0.00	36.56 -0.71 0.00	35.88 -0.25 0.00	36.66 0.29 0.00	38.41 0.00 0.00	39.55 -0.52 0.00	41.67 -2.51 -2.29	43.25 -2.09 -5.16	42.48 -2.55 -3.86	40.42 -2.39 -3.01	41.01 -2.22 -2.93	38.58 -2.25 -1.96	37.61 -2.34 -1.57	36.98 -2.17 -1.13	35.88 -1.98 -1.26	36.42 -2.12 -0.06	36.90 -1.87 -0.64	35.49 -2.38 -1.30	36.68 -2.16 -2.20	42.06 -2.55 -2.76	41.40 -2.82 -2.77	37.68 -2.26 -1.01	35.92 -2.48 -0.21	35.60 -2.23 -0.09

STEUBEN_REC_LFGE 323667	39.91 0.97 0.00	38.42 1.16 0.00	37.54 1.41 0.00	38.15 1.78 0.00	40.10 1.69 0.00	41.80 1.72 0.00	46.54 1.59 -3.05	48.89 1.85 -6.87	47.91 1.61 -5.13	45.16 1.35 -4.00	45.64 1.45 -3.89	42.65 1.17 -2.61	41.47 1.00 -2.08	40.54 1.03 -1.50	39.19 0.92 -1.67	39.41 0.85 -0.07	40.01 1.03 -0.85	38.70 0.40 -1.73	40.23 0.66 -2.93	46.53 1.00 -3.68	46.17 1.04 -3.69	41.20 0.93 -1.34	38.89 0.42 -0.28	38.08 0.23 -0.12
STONY__BROOK 24151	41.78 2.84 0.00	38.94 1.68 0.00	37.40 1.26 0.00	37.32 0.95 -0.01	39.28 0.04 -0.84	44.61 1.52 -3.02	64.45 6.41 -16.14	78.59 6.27 -32.15	70.41 5.23 -24.01	64.94 6.21 -18.93	64.60 5.92 -18.37	57.94 6.57 -12.50	55.25 6.76 -10.11	52.16 6.61 -7.53	50.25 5.64 -8.01	46.09 6.89 -0.72	48.13 5.80 -4.21	51.08 5.23 -9.29	58.83 6.23 -15.97	76.34 6.91 -27.59	73.03 6.22 -25.37	52.16 5.80 -7.43	45.82 5.96 -1.66	42.37 4.08 -0.55
STURGEON_POOL_HYD 23609	42.68 3.74 0.00	40.66 3.39 0.00	39.20 3.07 0.00	39.32 2.95 0.00	41.56 3.15 0.00	44.04 3.97 0.00	61.77 5.28 -14.60	78.05 5.18 -32.69	71.08 5.48 -24.43	63.78 4.94 -19.04	63.83 5.00 -18.53	56.11 4.82 -12.42	52.99 4.68 -9.91	49.77 4.60 -7.16	48.71 4.14 -7.98	43.77 4.93 -0.36	47.00 4.80 -4.06	49.28 4.42 -8.29	55.38 4.73 -14.01	65.45 5.98 -17.62	64.71 5.59 -17.68	50.49 5.14 -6.42	44.42 4.89 -1.33	42.34 4.04 -0.56
SYRACUSE__ENERGY_ST1 323597	38.98 0.04 0.00	37.38 0.11 0.00	36.35 0.22 0.00	36.66 0.29 0.00	38.68 0.27 0.00	40.43 0.36 0.00	43.76 0.50 -1.36	43.83 0.56 -3.09	44.02 0.54 -2.31	42.08 0.48 -1.80	42.53 0.48 -1.75	40.43 0.39 -1.17	39.63 0.31 -0.94	38.99 0.30 -0.68	37.61 0.26 -0.75	38.71 0.19 -0.03	38.77 0.27 -0.38	37.44 0.11 -0.77	38.12 0.18 -1.30	43.82 0.33 -1.64	43.46 0.37 -1.64	39.80 0.27 -0.60	38.36 0.04 -0.12	37.79 0.00 -0.05
SYRACUSE__ENERGY_ST2 323598	38.98 0.04 0.00	37.38 0.11 0.00	36.35 0.22 0.00	36.66 0.29 0.00	38.68 0.27 0.00	40.43 0.36 0.00	43.76 0.50 -1.36	43.83 0.56 -3.09	44.02 0.54 -2.31	42.08 0.48 -1.80	42.53 0.48 -1.75	40.43 0.39 -1.17	39.63 0.31 -0.94	38.99 0.30 -0.68	37.61 0.26 -0.75	38.71 0.19 -0.03	38.77 0.27 -0.38	37.44 0.11 -0.77	38.12 0.18 -1.30	43.82 0.33 -1.64	43.46 0.37 -1.64	39.80 0.27 -0.60	38.36 0.04 -0.12	37.79 0.00 -0.05
SYRACUSE__POWER 24017	38.98 0.04 0.00	37.38 0.11 0.00	36.31 0.18 0.00	36.62 0.25 0.00	38.64 0.23 0.00	40.43 0.36 0.00	43.79 0.54 -1.35	43.89 0.64 -3.08	44.13 0.66 -2.30	42.19 0.60 -1.79	42.65 0.60 -1.74	40.55 0.51 -1.17	39.75 0.42 -0.93	39.11 0.42 -0.67	37.72 0.37 -0.75	38.86 0.35 -0.03	38.92 0.42 -0.37	37.55 0.22 -0.76	38.22 0.29 -1.29	43.93 0.46 -1.62	43.57 0.50 -1.63	39.91 0.39 -0.59	38.43 0.11 -0.12	37.83 0.04 -0.05
UNION__PROCESSING_DRP 323587	37.81 -1.13 0.00	36.48 -0.78 0.00	35.84 -0.29 0.00	36.62 0.25 0.00	38.45 0.04 0.00	39.71 -0.36 0.00	42.40 -1.17 -1.68	42.97 -1.00 -3.80	42.78 -1.24 -2.84	40.86 -1.15 -2.21	41.32 -1.13 -2.15	39.11 -1.21 -1.44	38.24 -1.31 -1.15	37.59 -1.25 -0.83	36.36 -1.17 -0.93	37.26 -1.27 -0.04	37.49 -1.11 -0.47	36.13 -1.39 -0.95	36.97 -1.28 -1.61	42.41 -1.46 -2.03	42.07 -1.41 -2.03	38.38 -1.28 -0.74	36.67 -1.68 -0.15	36.44 -1.36 -0.06
UPPER HUDSON__HYD 24058	38.90 -0.04 0.00	37.34 0.07 0.00	36.10 -0.04 0.00	35.90 -0.47 0.00	37.99 -0.42 0.00	40.31 0.24 0.00	61.04 0.54 -18.60	81.20 0.16 -40.86	72.07 0.37 -30.53	63.96 0.36 -23.80	63.70 0.24 -23.16	54.62 0.23 -15.52	50.93 0.15 -12.39	47.11 0.15 -8.94	46.82 0.26 -9.96	39.09 0.15 -0.45	43.53 0.23 -5.17	47.49 0.37 -10.56	54.88 0.40 -17.84	64.83 0.54 -22.43	64.37 0.41 -22.51	47.38 0.27 -8.18	40.12 0.23 -1.69	38.68 0.23 -0.72
UPPER RAQUET__HYD 24056	37.11 -1.83 0.00	35.55 -1.71 0.00	34.40 -1.73 0.00	34.62 -1.75 0.00	36.68 -1.73 0.00	37.99 -2.08 0.00	39.55 -2.35 0.00	37.96 -2.21 0.00	38.70 -2.47 0.00	37.46 -2.35 0.00	37.80 -2.50 0.00	36.27 -2.60 0.00	36.01 -2.38 0.00	35.66 -2.36 0.00	34.44 -2.16 0.00	35.83 -2.66 0.00	35.46 -2.67 0.00	34.37 -2.19 0.00	34.33 -2.31 0.00	39.34 -2.51 0.00	38.83 -2.61 0.00	36.28 -2.65 0.00	35.79 -2.41 0.00	35.44 -2.30 0.00
VISCHER__FERRY HYD 24020	39.99 1.05 0.00	38.35 1.08 0.00	37.07 0.94 0.00	37.13 0.76 0.00	39.25 0.85 0.00	41.56 1.48 0.00	61.82 1.89 -18.04	81.61 1.53 -39.91	72.73 1.73 -29.82	64.76 1.71 -23.25	64.57 1.65 -22.62	55.59 1.55 -15.16	51.99 1.50 -12.10	48.27 1.52 -8.73	47.83 1.50 -9.73	40.50 1.58 -0.44	44.79 1.64 -5.02	48.38 1.57 -10.24	55.52 1.58 -17.31	65.45 1.84 -21.76	65.10 1.82 -21.83	48.54 1.67 -7.93	41.44 1.60 -1.64	39.83 1.40 -0.70
WADING RIVER_IC_1 23522	41.12 2.18 0.00	38.27 1.01 0.00	36.75 0.61 0.00	36.63 0.25 -0.01	37.29 -1.96 -0.84	42.61 -0.48 -3.02	62.56 4.52 -16.14	76.74 4.42 -32.15	68.56 3.38 -24.01	63.35 4.62 -18.93	62.46 3.79 -18.37	58.45 7.07 -12.50	55.98 7.49 -10.11	52.85 7.30 -7.53	49.70 5.09 -8.01	46.78 7.58 -0.72	46.30 3.97 -4.21	49.40 3.55 -9.29	58.98 6.38 -15.97	74.71 5.27 -27.59	72.37 5.55 -25.37	51.53 5.18 -7.42	45.77 5.92 -1.65	41.88 3.59 -0.55
WADING RIVER_IC_2 23547	41.12 2.18 0.00	38.27 1.01 0.00	36.75 0.61 0.00	36.63 0.25 -0.01	37.29 -1.96 -0.84	42.61 -0.48 -3.02	62.56 4.52 -16.14	76.74 4.42 -32.15	68.56 3.38 -24.01	63.35 4.62 -18.93	62.46 3.79 -18.37	58.45 7.07 -12.50	55.98 7.49 -10.11	52.85 7.30 -7.53	49.70 5.09 -8.01	46.78 7.58 -0.72	46.30 3.97 -4.21	49.40 3.55 -9.29	58.98 6.38 -15.97	74.71 5.27 -27.59	72.37 5.55 -25.37	51.53 5.18 -7.42	45.77 5.92 -1.65	41.88 3.59 -0.55
WADING RIVER_IC_3 23601	41.12 2.18 0.00	38.27 1.01 0.00	36.75 0.61 0.00	36.63 0.25 -0.01	37.29 -1.96 -0.84	42.61 -0.48 -3.02	62.56 4.52 -16.14	76.74 4.42 -32.15	68.56 3.38 -24.01	63.35 4.62 -18.93	62.46 3.79 -18.37	58.45 7.07 -12.50	55.98 7.49 -10.11	52.85 7.30 -7.53	49.70 5.09 -8.01	46.78 7.58 -0.72	46.30 3.97 -4.21	49.40 3.55 -9.29	58.98 6.38 -15.97	74.71 5.27 -27.59	72.37 5.55 -25.37	51.53 5.18 -7.42	45.77 5.92 -1.65	41.88 3.59 -0.55
WALDEN__HYDRO 24148	41.71 2.76 0.00	39.69 2.42 0.00	38.26 2.13 0.00	38.37 2.00 0.00	40.56 2.15 0.00	42.96 2.89 0.00	59.85 3.98 -13.98	75.52 4.02 -31.33	68.86 4.28 -23.41	61.95 3.90 -18.25	62.04 3.99 -17.76	54.66 3.89 -11.90	51.69 3.80 -9.50	48.64 3.76 -6.86	47.65 3.40 -7.64	42.91 4.08 -0.34	45.91 3.89 -3.89	48.02 3.51 -7.94	53.76 3.70 -13.42	63.32 4.60 -16.87	62.81 4.43 -16.93	49.12 4.05 -6.15	43.40 3.93 -1.27	41.41 3.13 -0.54
WARRENSBURG____ 23737	38.86 -0.08 0.00	37.30 0.04 0.00	36.06 -0.07 0.00	35.90 -0.47 0.00	37.95 -0.46 0.00	40.23 0.16 0.00	60.96 0.46 -18.60	81.12 0.08 -40.86	71.99 0.29 -30.53	63.88 0.28 -23.80	63.58 0.12 -23.16	54.47 0.08 -15.52	50.74 -0.04 -12.39	46.92 -0.04 -8.94	46.64 0.07 -9.96	38.86 -0.08 -0.45	43.38 0.08 -5.17	47.34 0.22 -10.56	54.77 0.29 -17.84	64.70 0.42 -22.43	64.33 0.37 -22.51	47.34 0.23 -8.18	40.12 0.23 -1.69	38.64 0.19 -0.72
WATERSIDE____6 8 9 23538	42.26 3.31 -0.01	40.14 2.87 -0.01	38.66 2.53 0.00	38.70 2.33 0.00	40.91 2.50 0.00	43.52 3.45 0.00	60.79 4.57 -14.32	76.73 4.42 -32.14	70.14 4.94 -24.03	69.08 4.74 -24.54	67.35 4.88 -22.18	65.45 4.74 -21.83	66.45 4.68 -23.38	66.25 4.60 -23.63	68.55 4.25 -27.70	68.54 4.85 -25.20	62.46 4.69 -19.64	62.81 4.31 -21.93	62.37 4.47 -21.26	74.67 5.23 -27.59	66.45 5.18 -19.83	50.07 4.83 -6.32	44.28 4.77 -1.31	42.00 3.70 -0.56

WDELAWARE___HYD 323627	39.56 0.62 0.00	37.75 0.48 0.00	36.53 0.40 0.00	36.70 0.33 0.00	38.76 0.35 0.00	40.88 0.80 0.00	55.87 1.72 -12.26	69.22 1.57 -27.48	63.40 1.69 -20.53	57.04 1.23 -16.01	57.08 1.21 -15.58	50.52 1.21 -10.44	47.87 1.15 -8.33	45.13 1.10 -6.02	44.22 0.92 -6.70	40.05 1.27 -0.30	44.48 2.94 -3.41	46.27 2.74 -6.96	51.41 3.00 -11.76	60.49 3.85 -14.79	59.89 3.61 -14.84	47.67 3.35 -5.39	42.52 3.21 -1.12	40.82 2.60 -0.47
WEST BABYLON___IC 23714	42.21 3.27 0.00	39.43 2.16 0.00	37.87 1.73 0.00	37.80 1.42 -0.01	39.94 0.69 -0.84	45.33 2.24 -3.02	64.99 6.95 -16.14	79.11 6.79 -32.15	70.99 5.81 -24.01	65.34 6.61 -18.93	65.16 6.49 -18.37	57.83 6.45 -12.50	55.03 6.53 -10.11	51.93 6.39 -7.53	50.43 5.82 -8.01	45.90 6.70 -0.72	48.67 6.33 -4.21	51.59 5.74 -9.29	58.84 6.23 -15.97	76.72 7.28 -27.59	73.32 6.51 -25.38	52.82 6.15 -7.75	46.26 6.00 -2.07	42.52 4.23 -0.55
WEST CANADA___HYD 24049	39.14 0.19 0.00	37.45 0.19 0.00	36.31 0.18 0.00	36.51 0.15 0.00	38.60 0.19 0.00	40.35 0.28 0.00	41.91 0.38 0.36	40.54 0.36 0.00	41.58 0.41 0.00	40.20 0.40 0.00	40.70 0.40 0.00	39.26 0.39 0.00	38.74 0.35 0.00	38.36 0.34 0.00	36.93 0.33 0.00	38.86 0.38 0.01	38.41 0.38 0.10	36.69 0.33 0.20	36.63 0.33 0.34	41.84 0.42 0.43	41.42 0.41 0.43	39.20 0.43 0.16	38.55 0.38 0.03	38.03 0.30 0.01
WESTERN_NY_WIND 24143	38.08 -0.86 0.00	36.86 -0.41 0.00	36.31 0.18 0.00	37.21 0.84 0.00	39.02 0.61 0.00	40.11 0.04 0.00	42.31 -1.55 -1.96	43.32 -1.29 -4.43	42.79 -1.69 -3.31	40.83 -1.55 -2.58	41.36 -1.45 -2.51	39.00 -1.55 -1.68	38.04 -1.69 -1.34	37.42 -1.56 -0.97	36.29 -1.39 -1.08	36.99 -1.54 -0.05	37.38 -1.30 -0.55	35.96 -1.72 -1.11	36.98 -1.54 -1.88	42.42 -1.80 -2.37	41.91 -1.91 -2.37	38.23 -1.56 -0.86	36.39 -1.99 -0.18	36.19 -1.62 -0.08
WESTOVER___LESR 323668	39.52 0.58 0.00	37.86 0.60 0.00	36.78 0.65 0.00	37.10 0.73 0.00	39.10 0.69 0.00	40.92 0.84 0.00	47.76 1.26 -4.61	51.88 1.37 -10.34	50.26 1.36 -7.72	46.98 1.15 -6.02	47.37 1.21 -5.86	43.85 1.05 -3.93	42.48 0.96 -3.13	41.23 0.95 -2.26	39.96 0.84 -2.52	39.52 0.92 -0.11	40.40 0.99 -1.28	39.80 0.62 -2.62	41.79 0.73 -4.42	48.41 1.00 -5.56	48.05 1.04 -5.58	41.93 0.97 -2.03	39.34 0.73 -0.42	38.33 0.42 -0.18
WETHRSFD_WT_PWR 323626	38.32 -0.62 0.00	36.97 -0.30 0.00	36.24 0.11 0.00	36.91 0.55 0.00	38.72 0.31 0.00	40.03 -0.04 0.00	43.13 -1.34 -2.57	44.92 -1.04 -5.79	44.10 -1.40 -4.33	41.82 -1.35 -3.37	42.33 -1.25 -3.28	39.75 -1.32 -2.20	38.73 -1.42 -1.76	37.99 -1.29 -1.27	36.80 -1.21 -1.41	37.24 -1.31 -0.06	37.74 -1.11 -0.72	36.41 -1.61 -1.46	37.71 -1.39 -2.47	43.36 -1.59 -3.10	42.81 -1.74 -3.11	38.66 -1.40 -1.13	36.79 -1.64 -0.23	36.29 -1.55 -0.10
YORK___WARBASSE 23770	42.34 3.39 -0.01	40.18 2.91 -0.01	38.70 2.57 0.00	38.73 2.36 0.00	40.94 2.54 0.00	43.56 3.49 0.00	60.87 4.65 -14.32	76.93 4.62 -32.14	70.35 5.15 -24.03	69.28 4.94 -24.54	67.55 5.08 -22.18	66.21 4.90 -22.44	65.79 4.84 -22.56	65.79 4.79 -22.98	65.77 4.43 -24.74	65.79 5.04 -22.26	65.79 4.88 -22.79	66.20 4.46 -25.17	64.93 4.65 -23.64	74.92 5.48 -27.59	66.70 5.43 -19.83	50.27 5.02 -6.32	44.40 4.89 -1.31	42.07 3.77 -0.56