

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/11/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	35.35 2.25 0.00	33.74 1.91 0.00	32.30 1.74 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.84 2.88 0.00	49.55 3.80 0.06	58.35 4.33 -6.97	61.44 3.76 -15.92	62.16 3.94 -11.32	62.72 3.86 -12.38	61.25 3.49 -18.60	57.05 3.44 -14.49	56.86 3.22 -15.74	48.50 3.28 -7.06	55.45 3.04 -17.90	56.56 3.32 -15.51	79.73 4.03 -31.85	68.27 4.60 -13.64	53.32 3.96 -5.88	55.07 3.85 -8.91	43.47 2.86 -7.31	39.46 2.63 -3.53	38.30 2.40 -2.58
74TH STREET_GT_1 24260	35.38 2.28 0.00	33.77 1.94 0.00	32.33 1.77 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.84 2.88 0.00	49.60 3.85 0.06	61.50 4.38 -10.07	66.84 3.76 -21.33	68.59 3.94 -17.76	70.57 3.86 -20.23	70.00 3.49 -27.36	64.46 3.48 -21.86	64.63 3.22 -23.51	51.97 3.32 -10.50	64.06 3.07 -26.46	65.00 3.32 -23.95	93.46 4.08 -45.54	70.55 4.65 -15.87	53.37 4.00 -5.88	57.93 3.89 -11.73	43.51 2.90 -7.31	39.46 2.63 -3.53	39.62 2.40 -3.90
74TH STREET_GT_2 24261	35.38 2.28 0.00	33.77 1.94 0.00	32.33 1.77 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.84 2.88 0.00	49.60 3.85 0.06	61.50 4.38 -10.07	66.84 3.76 -21.33	68.59 3.94 -17.76	70.57 3.86 -20.23	70.00 3.49 -27.36	64.46 3.48 -21.86	64.63 3.22 -23.51	51.97 3.32 -10.50	64.06 3.07 -26.46	65.00 3.32 -23.95	93.46 4.08 -45.54	70.55 4.65 -15.87	53.37 4.00 -5.88	57.93 3.89 -11.73	43.51 2.90 -7.31	39.46 2.63 -3.53	39.62 2.40 -3.90
ADK HUDSON___FALLS 24011	36.57 3.48 0.00	35.11 3.28 0.00	33.64 3.09 0.00	33.63 3.22 0.00	33.17 3.18 0.00	43.36 4.40 0.00	51.49 5.68 0.00	56.24 6.45 -2.74	57.48 5.89 -9.83	54.35 5.91 -1.55	52.29 5.81 0.00	50.87 5.36 -6.34	48.21 5.32 -3.77	47.48 5.00 -4.58	45.13 4.81 -2.17	44.02 3.73 -5.77	44.64 4.07 -2.83	61.28 4.25 -13.19	68.68 5.50 -13.15	55.56 4.44 -7.63	52.56 4.48 -5.77	46.29 3.50 -9.49	41.45 3.56 -4.59	37.41 3.43 -0.65
ADK RESOURCE___RCVRY 23798	36.57 3.48 0.00	35.11 3.28 0.00	33.64 3.09 0.00	33.63 3.22 0.00	33.17 3.18 0.00	43.36 4.40 0.00	51.49 5.68 0.00	56.24 6.45 -2.74	57.48 5.89 -9.83	54.35 5.91 -1.55	52.29 5.81 0.00	50.87 5.36 -6.34	48.21 5.32 -3.77	47.48 5.00 -4.58	45.13 4.81 -2.17	44.02 3.73 -5.77	44.64 4.07 -2.83	61.28 4.25 -13.19	68.68 5.50 -13.15	55.56 4.44 -7.63	52.56 4.48 -5.77	46.29 3.50 -9.49	41.45 3.56 -4.59	37.41 3.43 -0.65
ADK S GLENS___FALLS 24028	36.57 3.48 0.00	35.11 3.28 0.00	33.64 3.09 0.00	33.63 3.22 0.00	33.17 3.18 0.00	43.36 4.40 0.00	51.49 5.68 0.00	56.24 6.45 -2.74	57.48 5.89 -9.83	54.35 5.91 -1.55	52.29 5.81 0.00	50.87 5.36 -6.34	48.21 5.32 -3.77	47.48 5.00 -4.58	45.13 4.81 -2.17	44.02 3.73 -5.77	44.64 4.07 -2.83	61.28 4.25 -13.19	68.68 5.50 -13.15	55.56 4.44 -7.63	52.56 4.48 -5.77	46.29 3.50 -9.49	41.45 3.56 -4.59	37.41 3.43 -0.65
ADK_NYS___DAM 23527	35.25 2.15 0.00	33.83 2.01 0.00	32.45 1.89 0.00	32.39 1.98 0.00	32.00 2.01 0.00	41.76 2.80 0.00	49.11 3.30 0.00	53.24 3.58 -2.62	54.32 3.17 -9.39	51.61 3.24 -1.48	49.78 3.30 0.00	48.15 2.94 -6.06	45.69 2.97 -3.60	45.23 2.96 -4.38	43.20 2.98 -2.07	42.66 2.62 -5.52	43.30 2.87 -2.71	59.77 3.07 -12.86	66.51 3.65 -12.83	54.02 3.09 -7.45	50.90 2.96 -5.63	44.89 2.33 -9.26	40.27 2.50 -4.48	36.52 2.57 -0.64
AIR_PRODUCTS___DRP 24190	34.79 1.69 0.00	33.45 1.62 0.00	32.12 1.56 0.00	31.99 1.58 0.00	31.55 1.56 0.00	41.14 2.18 0.00	47.82 2.02 0.00	51.72 2.07 -2.60	52.86 1.75 -9.35	50.10 1.74 -1.47	48.25 1.77 0.00	46.87 1.68 -6.03	44.38 1.68 -3.58	43.92 1.67 -4.36	41.85 1.64 -2.06	41.46 1.45 -5.49	41.93 1.51 -2.69	58.46 1.80 -12.82	64.91 2.10 -12.78	52.69 1.78 -7.42	49.86 1.95 -5.61	44.36 1.83 -9.23	39.86 2.10 -4.46	35.92 1.97 -0.64
ALBANY___1 23571	34.79 1.69 0.00	33.45 1.62 0.00	32.12 1.56 0.00	31.99 1.58 0.00	31.55 1.56 0.00	41.14 2.18 0.00	47.82 2.02 0.00	51.72 2.07 -2.60	52.86 1.75 -9.35	50.10 1.74 -1.47	48.25 1.77 0.00	46.87 1.68 -6.03	44.38 1.68 -3.58	43.92 1.67 -4.36	41.85 1.64 -2.06	41.46 1.45 -5.49	41.93 1.51 -2.69	58.46 1.80 -12.82	64.91 2.10 -12.78	52.69 1.78 -7.42	49.86 1.95 -5.61	44.36 1.83 -9.23	39.86 2.10 -4.46	35.92 1.97 -0.64
ALBANY___2 23572	34.79 1.69 0.00	33.45 1.62 0.00	32.12 1.56 0.00	31.99 1.58 0.00	31.55 1.56 0.00	41.14 2.18 0.00	47.82 2.02 0.00	51.72 2.07 -2.60	52.86 1.75 -9.35	50.10 1.74 -1.47	48.25 1.77 0.00	46.87 1.68 -6.03	44.38 1.68 -3.58	43.92 1.67 -4.36	41.85 1.64 -2.06	41.46 1.45 -5.49	41.93 1.51 -2.69	58.46 1.80 -12.82	64.91 2.10 -12.78	52.69 1.78 -7.42	49.86 1.95 -5.61	44.36 1.83 -9.23	39.86 2.10 -4.46	35.92 1.97 -0.64
ALBANY___3 23573	34.79 1.69 0.00	33.45 1.62 0.00	32.12 1.56 0.00	31.99 1.58 0.00	31.55 1.56 0.00	41.14 2.18 0.00	47.82 2.02 0.00	51.72 2.07 -2.60	52.86 1.75 -9.35	50.10 1.74 -1.47	48.25 1.77 0.00	46.87 1.68 -6.03	44.38 1.68 -3.58	43.92 1.67 -4.36	41.85 1.64 -2.06	41.46 1.45 -5.49	41.93 1.51 -2.69	58.46 1.80 -12.82	64.91 2.10 -12.78	52.69 1.78 -7.42	49.86 1.95 -5.61	44.36 1.83 -9.23	39.86 2.10 -4.46	35.92 1.97 -0.64
ALBANY___4 23574	34.79 1.69 0.00	33.45 1.62 0.00	32.12 1.56 0.00	31.99 1.58 0.00	31.55 1.56 0.00	41.14 2.18 0.00	47.82 2.02 0.00	51.72 2.07 -2.60	52.86 1.75 -9.35	50.10 1.74 -1.47	48.25 1.77 0.00	46.87 1.68 -6.03	44.38 1.68 -3.58	43.92 1.67 -4.36	41.85 1.64 -2.06	41.46 1.45 -5.49	41.93 1.51 -2.69	58.46 1.80 -12.82	64.91 2.10 -12.78	52.69 1.78 -7.42	49.86 1.95 -5.61	44.36 1.83 -9.23	39.86 2.10 -4.46	35.92 1.97 -0.64

ALBANY___LFG	35.05	33.67	32.33	32.21	31.76	41.45	48.42	52.49	53.78	50.89	48.95	47.64	45.09	44.71	42.55	42.14	42.60	59.40	65.95	53.47	50.54	44.94	40.23	36.20
323615	1.95	1.85	1.77	1.79	1.77	2.49	2.61	2.78	2.46	2.49	2.46	2.31	2.31	2.35	2.29	2.00	2.11	2.46	2.85	2.39	2.50	2.20	2.36	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-9.56	-1.50	0.00	-6.17	-3.67	-4.46	-2.11	-5.61	-2.76	-13.11	-13.07	-7.59	-5.74	-9.44	-4.56	-0.65
ALCOA_RYNLDS___DRP	32.87	31.76	30.50	30.35	29.93	39.11	44.89	45.92	40.67	46.85	46.48	38.26	38.26	37.14	37.35	33.86	37.50	43.54	49.48	43.10	41.88	33.00	33.00	33.22
24188	-0.23	-0.06	-0.06	-0.06	-0.06	0.16	-0.92	-1.13	-1.09	-0.05	0.00	-0.90	-0.86	-0.76	-0.80	-0.66	-0.23	-0.31	-0.55	-0.39	-0.42	-0.30	-0.30	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	31.91	30.24	29.03	28.82	28.48	36.19	40.33	46.50	41.35	44.64	44.09	39.63	39.21	38.03	37.97	33.72	36.85	44.24	51.03	43.18	41.94	33.60	33.28	32.30
23514	-1.19	-1.59	-1.53	-1.58	-1.50	-2.77	-0.69	-0.47	-0.17	-2.58	-2.65	-0.39	-0.47	-0.45	-0.46	-0.66	-1.21	-1.18	-0.65	-1.22	-1.06	-0.83	-0.57	-1.10
	0.00	0.00	0.00	0.01	0.01	0.00	4.79	0.07	0.24	-0.32	-0.26	-0.86	-0.56	-0.59	-0.28	0.15	-0.33	-1.58	-1.65	-0.91	-0.69	-1.14	-0.55	-0.08
ALTONA_WT_PWR	32.64	31.57	30.31	30.17	29.75	38.95	44.89	45.83	40.54	46.85	46.48	38.26	38.18	37.03	37.24	33.69	37.35	43.40	49.43	42.96	41.80	32.90	32.83	32.99
323606	-0.46	-0.25	-0.24	-0.24	-0.24	0.00	-0.92	-1.22	-1.21	-0.05	0.00	-0.90	-0.94	-0.87	-0.92	-0.83	-0.38	-0.44	-0.60	-0.52	-0.51	-0.40	-0.47	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	28.80	27.47	26.49	26.21	25.84	30.35	35.30	40.22	35.73	34.04	32.06	33.01	32.54	32.47	32.65	29.57	32.60	38.98	43.27	38.11	36.93	30.05	30.14	29.69
24010	-4.30	-4.36	-4.06	-4.20	-4.14	-8.61	-6.55	-6.82	-6.01	-11.11	-10.83	-5.48	-5.52	-5.42	-5.49	-4.94	-5.43	-6.31	-6.80	-6.22	-6.01	-4.30	-3.66	-3.70
	0.00	0.00	0.00	0.01	0.01	0.00	3.96	0.01	0.01	1.74	3.59	0.67	1.06	0.01	0.01	0.01	-0.30	-1.45	-0.05	-0.84	-0.64	-1.05	-0.51	-0.07
ARTHUR_KILL_GT_1	35.36	33.78	32.37	32.12	31.83	41.92	49.65	61.55	66.97	68.73	70.80	70.12	64.54	64.71	61.65	64.09	65.15	93.68	70.75	70.46	61.73	46.68	39.54	39.65
23520	2.25	1.94	1.80	1.70	1.83	2.96	3.89	4.42	3.88	4.08	4.09	3.60	3.56	3.30	3.36	3.11	3.47	4.30	4.85	4.17	4.10	3.03	2.70	2.43
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-10.07	-21.33	-17.76	-20.23	-27.36	-21.86	-23.51	-20.14	-26.46	-23.95	-45.54	-15.87	-22.80	-15.32	-10.35	-3.54	-3.90
ARTHUR_KILL_2	35.36	33.78	32.37	32.12	31.83	41.92	49.65	61.55	66.97	68.73	70.80	70.12	64.54	64.71	61.65	64.09	65.15	93.68	70.75	70.46	61.73	46.68	39.54	39.65
23512	2.25	1.94	1.80	1.70	1.83	2.96	3.89	4.42	3.88	4.08	4.09	3.60	3.56	3.30	3.36	3.11	3.47	4.30	4.85	4.17	4.10	3.03	2.70	2.43
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-10.07	-21.33	-17.76	-20.23	-27.36	-21.86	-23.51	-20.14	-26.46	-23.95	-45.54	-15.87	-22.80	-15.32	-10.35	-3.54	-3.90
ARTHUR_KILL_3	35.35	33.74	32.30	32.08	31.76	41.84	49.55	60.44	65.04	66.46	67.99	67.16	62.05	62.11	54.16	61.29	62.27	89.03	69.71	59.20	58.22	44.51	39.46	39.21
23513	2.25	1.91	1.74	1.67	1.77	2.88	3.80	4.28	3.63	3.80	3.72	3.37	3.36	3.11	3.20	2.97	3.21	3.90	4.50	3.91	3.81	2.83	2.63	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	-9.11	-19.65	-15.76	-17.79	-24.64	-19.57	-21.10	-12.81	-23.80	-21.33	-41.29	-15.18	-11.80	-12.11	-8.37	-3.53	-3.49
ASHOKAN_____	34.95	33.51	32.21	31.93	31.43	41.45	49.10	53.27	53.40	52.02	50.19	47.70	45.48	44.61	43.00	41.99	43.12	58.58	65.56	53.71	50.75	44.06	39.81	36.00
23654	1.85	1.69	1.65	1.52	1.44	2.49	3.34	4.00	3.67	3.89	3.77	3.41	3.32	2.99	3.09	2.80	3.77	4.60	3.87	3.64	2.86	2.70	2.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	-2.22	-7.97	-1.23	0.05	-5.13	-3.04	-3.72	-1.76	-4.67	-2.30	-10.96	-10.93	-6.35	-4.80	-7.90	-3.82	-0.54
ASTORIA_EAST_ENERGY_CC1	35.69	34.13	32.64	32.43	32.10	42.20	49.74	61.36	66.80	68.55	70.61	69.96	64.38	64.59	61.50	63.99	65.00	93.59	70.55	70.33	61.56	46.54	39.61	39.88
323581	2.58	2.29	2.08	2.01	2.10	3.23	3.99	4.23	3.72	3.89	3.90	3.45	3.40	3.18	3.20	3.00	3.32	4.21	4.65	4.04	3.93	2.90	2.76	2.67
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-10.07	-21.33	-17.76	-20.23	-27.36	-21.86	-23.51	-20.14	-26.46	-23.95	-45.54	-15.87	-22.80	-15.32	-10.34	-3.54	-3.90
ASTORIA_EAST_ENERGY_CC2	35.69	34.10	32.64	32.43	32.10	42.20	49.74	61.36	66.84	68.55	70.61	69.96	64.42	64.59	61.50	63.99	65.00	93.59	70.55	70.33	61.56	46.54	39.61	39.88
323582	2.58	2.26	2.08	2.01	2.10	3.23	3.99	4.23	3.76	3.89	3.90	3.45	3.44	3.18	3.20	3.00	3.32	4.21	4.65	4.04	3.93	2.90	2.76	2.67
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-10.07	-21.33	-17.76	-20.23	-27.36	-21.86	-23.51	-20.14	-26.46	-23.95	-45.54	-15.87	-22.80	-15.32	-10.34	-3.54	-3.90
ASTORIA_GT2_1	35.69	34.13	32.64	32.43	32.13	42.20	49.74	61.36	66.84	68.59	70.66	69.96	64.42	64.59	61.53	63.99	65.04	93.64	70.60	70.37	61.56	46.54	39.61	39.88
24094	2.58	2.29	2.08	2.01	2.13	3.23	3.99	4.23	3.76	3.94	3.95	3.45	3.44	3.18	3.24	3.00	3.36	4.25	4.70	4.09	3.93	2.90	2.76	2.67
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-10.07	-21.33	-17.76	-20.23	-27.36	-21.86	-23.51	-20.14	-26.46	-23.95	-45.54	-15.87	-22.80	-15.32	-10.34	-3.54	-3.90
ASTORIA_GT2_2	35.69	34.13	32.64	32.43	32.13	42.20	49.74	61.36	66.84	68.59	70.66	69.96	64.42	64.59	61.53	63.99	65.04	93.64	70.60	70.37	61.56	46.54	39.61	39.88
24095	2.58	2.29	2.08	2.01	2.13	3.23	3.99	4.23	3.76	3.94	3.95	3.45	3.44	3.18	3.24	3.00	3.36	4.25	4.70	4.09	3.93	2.90	2.76	2.67
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-10.07	-21.33	-17.76	-20.23	-27.36	-21.86	-23.51	-20.14	-26.46	-23.95	-45.54	-15.87	-22.80	-15.32	-10.34	-3.54	-3.90
ASTORIA_GT2_3	35.69	34.13	32.64	32.43	32.13	42.20	49.74	61.36	66.84	68.59	70.66	69.96	64.42	64.59	61.53	63.99	65.04	93.64	70.60	70.37	61.56	46.54	39.61	39.88
24096	2.58	2.29	2.08	2.01	2.13	3.23	3.99	4.23	3.76	3.94	3.95	3.45	3.44	3.18	3.24	3.00	3.36	4.25	4.70	4.09	3.93	2.90	2.76	2.67
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-10.07	-21.33	-17.76	-20.23	-27.36	-21.86	-23.51	-20.14	-26.46	-23.95	-45.54	-15.87	-22.80	-15.32	-10.34	-3.54	-3.90
ASTORIA_GT2_4	35.69	34.13	32.64	32.43	32.13	42.20	49.74	61.36	66.84	68.59	70.66	69.96	64.42	64.59	61.53	63.99	65.04	93.64	70.60	70.37	61.56	46.54	39.61	39.88
24097	2.58	2.29	2.08	2.01	2.13	3.23	3.99	4.23	3.76	3.94	3.95	3.45	3.44	3.18	3.24	3.00	3.36	4.25	4.70	4.09	3.93	2.90	2.76	2.67
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-10.07	-21.33	-17.76	-20.23	-27.36	-21.86	-23.51	-20.14	-26.46	-23.95	-45.54	-15.87	-22.80	-15.32	-10.34	-3.54	-3.90
ASTORIA_GT3_1	35.69	34.13	32.64	32.43	32.13	42.20	49.74	61.36	66.84	68.59	70.66	69.96	64.42	64.59	61.53	63.99	65.04	93.64	70.60	70.37	61.56	46.54	39.61	39.88
24098	2.58	2.29	2.08	2.01	2.13	3.23	3.99	4.23	3.76	3.94	3.95	3.45	3.44	3.18	3.24	3.00	3.36	4.25	4.70	4.09	3.93	2.90	2.76	2.67
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-10.07	-21.33	-17.76	-20.23	-27.36	-21.86	-23.51	-20.14	-26.46	-23.95	-45.54	-15.87	-22.80	-15.32	-10.34	-3.54	-3.90

ASTORIA_GT3_2 24099	35.69 2.58 -0.01	34.13 2.29 -0.01	32.64 2.08 -0.01	32.43 2.01 -0.01	32.13 2.13 -0.01	42.20 3.23 -0.01	49.74 3.99 0.05	61.36 4.23 -10.07	66.84 3.76 -21.33	68.59 3.94 -17.76	70.66 3.95 -20.23	69.96 3.45 -27.36	64.42 3.44 -21.86	64.59 3.18 -23.51	61.53 3.24 -20.14	63.99 3.00 -26.46	65.04 3.36 -23.95	93.64 4.25 -45.54	70.60 4.70 -15.87	70.37 4.09 -22.80	61.56 3.93 -15.32	46.54 2.90 -10.34	39.61 2.76 -3.54	39.88 2.67 -3.90
ASTORIA_GT3_3 24100	35.69 2.58 -0.01	34.13 2.29 -0.01	32.64 2.08 -0.01	32.43 2.01 -0.01	32.13 2.13 -0.01	42.20 3.23 -0.01	49.74 3.99 0.05	61.36 4.23 -10.07	66.84 3.76 -21.33	68.59 3.94 -17.76	70.66 3.95 -20.23	69.96 3.45 -27.36	64.42 3.44 -21.86	64.59 3.18 -23.51	61.53 3.24 -20.14	63.99 3.00 -26.46	65.04 3.36 -23.95	93.64 4.25 -45.54	70.60 4.70 -15.87	70.37 4.09 -22.80	61.56 3.93 -15.32	46.54 2.90 -10.34	39.61 2.76 -3.54	39.88 2.67 -3.90
ASTORIA_GT3_4 24101	35.69 2.58 -0.01	34.13 2.29 -0.01	32.64 2.08 -0.01	32.43 2.01 -0.01	32.13 2.13 -0.01	42.20 3.23 -0.01	49.74 3.99 0.05	61.36 4.23 -10.07	66.84 3.76 -21.33	68.59 3.94 -17.76	70.66 3.95 -20.23	69.96 3.45 -27.36	64.42 3.44 -21.86	64.59 3.18 -23.51	61.53 3.24 -20.14	63.99 3.00 -26.46	65.04 3.36 -23.95	93.64 4.25 -45.54	70.60 4.70 -15.87	70.37 4.09 -22.80	61.56 3.93 -15.32	46.54 2.90 -10.34	39.61 2.76 -3.54	39.88 2.67 -3.90
ASTORIA_GT4_1 24102	35.69 2.58 -0.01	34.13 2.29 -0.01	32.64 2.08 -0.01	32.43 2.01 -0.01	32.13 2.13 -0.01	42.20 3.23 -0.01	49.74 3.99 0.05	61.36 4.23 -10.07	66.84 3.76 -21.33	68.59 3.94 -17.76	70.66 3.95 -20.23	69.96 3.45 -27.36	64.42 3.44 -21.86	64.59 3.18 -23.51	61.53 3.24 -20.14	63.99 3.00 -26.46	65.04 3.36 -23.95	93.64 4.25 -45.54	70.60 4.70 -15.87	70.37 4.09 -22.80	61.56 3.93 -15.32	46.54 2.90 -10.34	39.61 2.76 -3.54	39.88 2.67 -3.90
ASTORIA_GT4_2 24103	35.69 2.58 -0.01	34.13 2.29 -0.01	32.64 2.08 -0.01	32.43 2.01 -0.01	32.13 2.13 -0.01	42.20 3.23 -0.01	49.74 3.99 0.05	61.36 4.23 -10.07	66.84 3.76 -21.33	68.59 3.94 -17.76	70.66 3.95 -20.23	69.96 3.45 -27.36	64.42 3.44 -21.86	64.59 3.18 -23.51	61.53 3.24 -20.14	63.99 3.00 -26.46	65.04 3.36 -23.95	93.64 4.25 -45.54	70.60 4.70 -15.87	70.37 4.09 -22.80	61.56 3.93 -15.32	46.54 2.90 -10.34	39.61 2.76 -3.54	39.88 2.67 -3.90
ASTORIA_GT4_3 24104	35.69 2.58 -0.01	34.13 2.29 -0.01	32.64 2.08 -0.01	32.43 2.01 -0.01	32.13 2.13 -0.01	42.20 3.23 -0.01	49.74 3.99 0.05	61.36 4.23 -10.07	66.84 3.76 -21.33	68.59 3.94 -17.76	70.66 3.95 -20.23	69.96 3.45 -27.36	64.42 3.44 -21.86	64.59 3.18 -23.51	61.53 3.24 -20.14	63.99 3.00 -26.46	65.04 3.36 -23.95	93.64 4.25 -45.54	70.60 4.70 -15.87	70.37 4.09 -22.80	61.56 3.93 -15.32	46.54 2.90 -10.34	39.61 2.76 -3.54	39.88 2.67 -3.90
ASTORIA_GT4_4 24105	35.69 2.58 -0.01	34.13 2.29 -0.01	32.64 2.08 -0.01	32.43 2.01 -0.01	32.13 2.13 -0.01	42.20 3.23 -0.01	49.74 3.99 0.05	61.36 4.23 -10.07	66.84 3.76 -21.33	68.59 3.94 -17.76	70.66 3.95 -20.23	69.96 3.45 -27.36	64.42 3.44 -21.86	64.59 3.18 -23.51	61.53 3.24 -20.14	63.99 3.00 -26.46	65.04 3.36 -23.95	93.64 4.25 -45.54	70.60 4.70 -15.87	70.37 4.09 -22.80	61.56 3.93 -15.32	46.54 2.90 -10.34	39.61 2.76 -3.54	3

ASTORIA___3 23516	35.56	33.94	32.49	32.27	31.95	42.08	49.79	61.64	67.05	68.78	70.80	70.15	64.62	64.78	61.72	64.19	65.19	93.72	70.80	70.50	61.72	46.67	39.64	39.78
	2.45	2.10	1.93	1.86	1.95	3.12	4.03	4.52	3.97	4.13	4.09	3.64	3.64	3.37	3.43	3.21	3.51	4.34	4.90	4.22	4.10	3.03	2.80	2.57
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-10.07	-21.33	-17.76	-20.23	-27.36	-21.86	-23.51	-20.14	-26.46	-23.95	-45.54	-15.87	-22.80	-15.32	-10.34	-3.54	-3.90
ASTORIA___4 23517	35.56	33.94	32.49	32.27	31.95	42.08	49.79	61.64	67.05	68.78	70.80	70.15	64.62	64.78	61.72	64.19	65.19	93.72	70.80	70.50	61.72	46.67	39.64	39.78
	2.45	2.10	1.93	1.86	1.95	3.12	4.03	4.52	3.97	4.13	4.09	3.64	3.64	3.37	3.43	3.21	3.51	4.34	4.90	4.22	4.10	3.03	2.80	2.57
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-10.07	-21.33	-17.76	-20.23	-27.36	-21.86	-23.51	-20.14	-26.46	-23.95	-45.54	-15.87	-22.80	-15.32	-10.34	-3.54	-3.90
ASTORIA___5 23518	35.69	34.13	32.64	32.43	32.13	42.20	49.74	61.36	66.84	68.59	70.66	69.96	64.42	64.59	61.53	63.99	65.04	93.64	70.60	70.37	61.56	46.54	39.61	39.88
	2.58	2.29	2.08	2.01	2.13	3.23	3.99	4.23	3.76	3.94	3.95	3.45	3.44	3.18	3.24	3.00	3.36	4.25	4.70	4.09	3.93	2.90	2.76	2.67
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-10.07	-21.33	-17.76	-20.23	-27.36	-21.86	-23.51	-20.14	-26.46	-23.95	-45.54	-15.87	-22.80	-15.32	-10.34	-3.54	-3.90
ATHENS_STG_1 23668	34.29	32.88	31.57	31.41	30.98	40.51	47.72	51.62	51.89	50.17	48.43	46.23	44.05	43.43	41.74	40.95	41.85	57.15	63.60	52.06	49.24	42.90	38.67	35.31
	1.19	1.05	1.01	1.00	0.99	1.56	1.97	2.31	2.00	2.02	2.00	1.84	1.84	1.74	1.79	1.66	1.77	2.10	2.40	2.09	2.03	1.53	1.47	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	-2.27	-8.13	-1.25	0.05	-5.23	-3.10	-3.79	-1.79	-4.77	-2.35	-11.21	-11.17	-6.49	-4.91	-8.07	-3.90	-0.56
ATHENS_STG_2 23670	34.29	32.88	31.57	31.41	30.98	40.51	47.72	51.62	51.89	50.17	48.43	46.23	44.05	43.43	41.74	40.95	41.85	57.15	63.60	52.06	49.24	42.90	38.67	35.31
	1.19	1.05	1.01	1.00	0.99	1.56	1.97	2.31	2.00	2.02	2.00	1.84	1.84	1.74	1.79	1.66	1.77	2.10	2.40	2.09	2.03	1.53	1.47	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	-2.27	-8.13	-1.25	0.05	-5.23	-3.10	-3.79	-1.79	-4.77	-2.35	-11.21	-11.17	-6.49	-4.91	-8.07	-3.90	-0.56
ATHENS_STG_3 23677	34.29	32.88	31.57	31.41	30.98	40.51	47.72	51.62	51.89	50.17	48.43	46.23	44.05	43.43	41.74	40.95	41.85	57.15	63.60	52.06	49.24	42.90	38.67	35.31
	1.19	1.05	1.01	1.00	0.99	1.56	1.97	2.31	2.00	2.02	2.00	1.84	1.84	1.74	1.79	1.66	1.77	2.10	2.40	2.09	2.03	1.53	1.47	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	-2.27	-8.13	-1.25	0.05	-5.23	-3.10	-3.79	-1.79	-4.77	-2.35	-11.21	-11.17	-6.49	-4.91	-8.07	-3.90	-0.56
BARRETT_IC_1 23704	35.66	33.87	32.34	32.18	31.89	42.23	50.34	54.47	54.00	62.23	64.10	64.10	64.10	64.10	62.23	62.23	64.10	94.06	76.84	112.29	76.64	64.10	39.92	36.91
	2.55	2.04	1.77	1.76	1.89	3.27	4.58	5.08	4.38	4.36	4.14	3.72	3.72	3.49	3.59	3.35	3.58	4.21	4.95	4.09	4.02	3.13	3.00	2.97
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-2.34	-7.86	-10.97	-13.48	-21.22	-21.27	-22.72	-20.49	-24.36	-22.79	-46.01	-21.86	-64.72	-30.32	-27.67	-3.62	-0.63
BARRETT_IC_10 23701	35.66	33.87	32.34	32.18	31.89	42.23	50.34	54.47	54.00	62.23	64.10	64.10	64.10	64.10	62.23	62.23	64.10	94.06	76.84	112.29	76.64	64.10	39.92	36.91
	2.55	2.04	1.77	1.76	1.89	3.27	4.58	5.08	4.38	4.36	4.14	3.72	3.72	3.49	3.59	3.35	3.58	4.21	4.95	4.09	4.02	3.13	3.00	2.97
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-2.34	-7.86	-10.97	-13.48	-21.22	-21.27	-22.72	-20.49	-24.36	-22.79	-46.01	-21.86	-64.72	-30.32	-27.67	-3.62	-0.63
BARRETT_IC_11 23702	35.66	33.87	32.34	32.18	31.89	42.23	50.34	54.47	54.00	62.23	64.10	64.10	64.10	64.10	62.23	62.23	64.10	94.06	76.84	112.29	76.64	64.10	39.92	36.91
	2.55	2.04	1.77	1.76	1.89	3.27	4.58	5.08	4.38	4.36	4.14	3.72	3.72	3.49	3.59	3.35	3.58	4.21	4.95	4.09	4.02	3.13	3.00	2.97
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-2.34	-7.86	-10.97	-13.48	-21.22	-21.27	-22.72	-20.49	-24.36	-22.79	-46.01	-21.86	-64.72	-30.32	-27.67	-3.62	-0.63
BARRETT_IC_12 23703	35.66	33.87	32.34	32.18	31.89	42.23	50.34	54.47	54.00	62.23	64.10	64.10	64.10	64.10	62.23	62.23	64.10	94.06	76.84	112.29	76.64	64.10	39.92	36.91
	2.55	2.04	1.77	1.76	1.89	3.27	4.58	5.08	4.38	4.36	4.14	3.72	3.72	3.49	3.59	3.35	3.58	4.21	4.95	4.09	4.02	3.13	3.00	2.97
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-2.34	-7.86	-10.97	-13.48	-21.22	-21.27	-22.72	-20.49	-24.36	-22.79	-46.01	-21.86	-64.72	-30.32	-27.67	-3.62	-0.63
BARRETT_IC_2 23705	35.66	33.87	32.34	32.18	31.89	42.23	50.34	54.47	54.00	62.23	64.10	64.10	64.10	64.10	62.23	62.23	64.10	94.06	76.84	112.29	76.64	64.10	39.92	36.91
	2.55	2.04	1.77	1.76	1.89	3.27	4.58	5.08	4.38	4.36	4.14	3.72	3.72	3.49	3.59	3.35	3.58	4.21	4.95	4.09	4.02	3.13	3.00	2.97
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-2.34	-7.86	-10.97	-13.48	-21.22	-21.27	-22.72	-20.49	-24.36	-22.79	-46.01	-21.86	-64.72	-30.32	-27.67	-3.62	-0.63
BARRETT_IC_3 23706	35.66	33.87	32.34	32.18	31.89	42.23	50.34	54.47	54.00	62.23	64.10	64.10	64.10	64.10	62.23	62.23	64.10	94.06	76.84	112.29	76.64	64.10	39.92	36.91
	2.55	2.04	1.77	1.76	1.89	3.27	4.58	5.08	4.38	4.36	4.14	3.72	3.72	3.49	3.59	3.35	3.58	4.21	4.95	4.09	4.02	3.13	3.00	2.97
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-2.34	-7.86	-10.97	-13.48	-21.22	-21.27	-22.72	-20.49	-24.36	-22.79	-46.01	-21.86	-64.72	-30.32	-27.67	-3.62	-0.63
BARRETT_IC_4 23707	35.66	33.87	32.34	32.18	31.89	42.23	50.34	54.47	54.00	62.23	64.10	64.10	64.10	64.10	62.23	62.23	64.10	94.06	76.84	112.29	76.64	64.10	39.92	36.91
	2.55	2.04	1.77	1.76	1.89	3.27	4.58	5.08	4.38	4.36	4.14	3.72	3.72	3.49	3.59	3.35	3.58	4.21	4.95	4.09	4.02	3.13	3.00	2.97
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-2.34	-7.86	-10.97	-13.48	-21.22	-21.27	-22.72	-20.49	-24.36	-22.79	-46.01	-21.86	-64.72	-30.32	-27.67	-3.62	-0.63
BARRETT_IC_5 23708	35.66	33.87	32.34	32.18	31.89	42.23	50.34	54.47	54.00	62.23	64.10	64.10	64.10	64.10	62.23	62.23	64.10	94.06	76.84	112.29	76.64	64.10	39.92	36.91
	2.55	2.04	1.77	1.76	1.89	3.27	4.58	5.08	4.38	4.36	4.14	3.72	3.72	3.49	3.59	3.35	3.58	4.21	4.95	4.09	4.02	3.13	3.00	2.97
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-2.34	-7.86	-10.97	-13.48	-21.22	-21.27	-22.72	-20.49	-24.36	-22.79	-46.01	-21.86	-64.72	-30.32	-27.67	-3.62	-0.63
BARRETT_IC_6 23709	35.66	33.87	32.34	32.18	31.89	42.23	50.34	54.47	54.00	62.23	64.10	64.10	64.10	64.10	62.23	62.23	64.10	94.06	76.84	112.29	76.64	64.10	39.92	36.91
	2.55	2.04	1.77	1.76	1.89	3.27	4.58	5.08	4.38	4.36	4.14	3.72	3.72	3.49	3.59	3.35	3.58	4.21	4.95	4.09	4.02	3.13	3.00	2.97
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-2.34	-7.86	-10.97	-13.48	-21.22	-21.27	-22.72	-20.49	-24.36	-22.79	-46.01	-21.86	-64.72	-30.32	-27.67	-3.62	-0.63
BARRETT_IC_7 23710	35.66	33.87	32.34	32.18	31.89	42.23	50.34	54.47	54.00	62.23	64.10	64.10	64.10	64.10	62.23	62.23	64.10	94.06	76.84	112.29	76.64	64.10	39.92	36.91
	2.55	2.04	1.77	1.76	1.89	3.27	4.58	5.08	4.38	4.36	4.14	3.72	3.72	3.49	3.59	3.35	3.58	4.21	4.95	4.09	4.02	3.13	3.00	2.97
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	-2.34	-7.86	-10.97	-13.48	-21.22	-21.27	-22.72	-20.49	-24.36	-22.79	-46.01	-21.86	-64.72	-30.32	-27.67	-3.62	-0.63

BARRETT_IC_8 23711	35.66 2.55 -0.01	33.87 2.04 -0.01	32.34 1.77 -0.01	32.18 1.76 -0.01	31.89 1.89 -0.01	42.23 3.27 -0.01	50.34 4.58 0.05	54.47 5.08 -2.34	54.00 4.38 -7.86	62.23 4.36 -10.97	64.10 4.14 -13.48	64.10 3.72 -21.22	64.10 3.72 -21.27	64.10 3.49 -22.72	62.23 3.59 -20.49	62.23 3.35 -24.36	64.10 3.58 -22.79	94.06 4.21 -46.01	76.84 4.95 -21.86	112.29 4.09 -64.72	76.64 4.02 -30.32	64.10 3.13 -27.67	39.92 3.00 -3.62	36.91 2.97 -0.63
BARRETT_IC_9 23700	35.66 2.55 -0.01	33.87 2.04 -0.01	32.34 1.77 -0.01	32.18 1.76 -0.01	31.89 1.89 -0.01	42.23 3.27 -0.01	50.34 4.58 0.05	54.47 5.08 -2.34	54.00 4.38 -7.86	62.23 4.36 -10.97	64.10 4.14 -13.48	64.10 3.72 -21.22	64.10 3.72 -21.27	64.10 3.49 -22.72	62.23 3.59 -20.49	62.23 3.35 -24.36	64.10 3.58 -22.79	94.06 4.21 -46.01	76.84 4.95 -21.86	112.29 4.09 -64.72	76.64 4.02 -30.32	64.10 3.13 -27.67	39.92 3.00 -3.62	36.91 2.97 -0.63
BARRETT___1 23545	35.66 2.55 -0.01	33.87 2.04 -0.01	32.34 1.77 -0.01	32.18 1.76 -0.01	31.89 1.89 -0.01	42.23 3.27 -0.01	50.34 4.58 0.05	54.47 5.08 -2.34	54.00 4.38 -7.86	62.23 4.36 -10.97	64.10 4.14 -13.48	64.10 3.72 -21.22	64.10 3.72 -21.27	64.10 3.49 -22.72	62.23 3.59 -20.49	62.23 3.35 -24.36	64.10 3.58 -22.79	94.06 4.21 -46.01	76.84 4.95 -21.86	112.29 4.09 -64.72	76.64 4.02 -30.32	64.10 3.13 -27.67	39.92 3.00 -3.62	36.91 2.97 -0.63
BARRETT___2 23546	35.66 2.55 -0.01	33.87 2.04 -0.01	32.34 1.77 -0.01	32.18 1.76 -0.01	31.89 1.89 -0.01	42.23 3.27 -0.01	50.34 4.58 0.05	54.47 5.08 -2.34	54.00 4.38 -7.86	62.23 4.36 -10.97	64.10 4.14 -13.48	64.10 3.72 -21.22	64.10 3.72 -21.27	64.10 3.49 -22.72	62.23 3.59 -20.49	62.23 3.35 -24.36	64.10 3.58 -22.79	94.06 4.21 -46.01	76.84 4.95 -21.86	112.29 4.09 -64.72	76.64 4.02 -30.32	64.10 3.13 -27.67	39.92 3.00 -3.62	36.91 2.97 -0.63
BEAVER RIVER___HYD 24048	32.50 -0.60 0.00	31.60 -0.22 0.00	30.31 -0.24 0.00	30.23 -0.18 0.00	29.78 -0.21 0.00	38.95 0.00 0.00	45.26 -0.55 0.00	46.44 -0.61 0.00	41.71 -0.04 0.00	47.27 0.38 0.00	46.81 0.33 0.00	38.92 -0.23 0.00	39.04 -0.08 0.00	37.86 -0.04 0.00	38.12 -0.04 0.00	34.24 -0.28 0.00	37.54 -0.19 0.00	44.11 0.26 0.00	50.58 0.55 0.00	43.53 0.04 0.00	41.97 -0.34 0.00	33.20 -0.10 0.00	33.10 -0.20 0.00	33.02 -0.30 0.00
BEEBEE_GT_13 23619	32.17 -0.93 0.00	30.30 -1.53 0.00	29.12 -1.44 0.00	28.94 -1.46 0.01	28.60 -1.38 0.01	37.28 -1.68 0.00	41.24 0.14 4.71	47.30 0.42 0.17	42.00 0.84 0.59	46.50 -0.70 -0.30	46.11 -0.70 -0.33	40.36 0.55 -0.65	40.11 0.55 -0.45	38.86 0.53 -0.43	38.93 0.57 -0.20	34.21 0.03 0.35	37.17 -0.79 -0.24	44.18 -0.79 -1.12	51.13 -0.15 -1.25	43.31 -0.83 -0.65	41.99 -0.80 -0.49	33.48 -0.63 -0.81	33.42 -0.27 -0.39	32.31 -1.07 -0.06
BETHLEHEM___GRP 23843	34.79 1.69 0.00	33.45 1.62 0.00	32.12 1.56 0.00	31.99 1.58 0.00	31.55 1.56 0.00	41.14 2.18 0.00	47.82 2.02 0.00	51.72 2.07 -2.60	52.86 1.75 -9.35	50.10 1.74 -1.47	48.25 1.77 0.00	46.87 1.68 -6.03	44.38 1.68 -3.58	43.92 1.67 -4.36	41.85 1.64 -2.06	41.46 1.45 -5.49	41.93 1.51 -2.69	58.46 1.80 -12.82	64.91 2.10 -12.78	52.69 1.78 -7.42	49.86 1.95 -5.61	44.36 1.83 -9.23	39.86 2.10 -4.46	35.92 1.97 -0.64
BETHLEHEM___GS1 323560	34.79 1.69 0.00	33.45 1.62 0.00	32.12 1.56 0.00	31.99 1.58 0.00	31.55 1.56 0.00	41.14 2.18 0.00	47.82 2.02 0.00	51.72 2.07 -2.60	52.86 1.75 -9.35	50.10 1.74 -1.47	48.25 1.77 0.00	46.87 1.68 -6.03	44.38 1.68 -3.58	43.92 1.67 -4.36	41.85 1.64 -2.06	41.46 1.45 -5.49	41.93 1.51 -2.69	58.46 1.80 -12.82	64.91 2.10 -12.78	52.69 1.78 -7.42	49.86 1.95 -5.61	44.36 1.83 -9.23	39.86 2.10 -4.46	35.92 1.97 -0.64
BETHLEHEM___GS2 323561	34.79 1.69 0.00	33.45 1.62 0.00	32.12 1.56 0.00	31.99 1.58 0.00	31.55 1.56 0.00	41.14 2.18 0.00	47.82 2.02 0.00	51.72 2.07 -2.60	52.86 1.75 -9.35	50.10 1.74 -1.47	48.25 1.77 0.00	46.87 1.68 -6.03	44.38 1.68 -3.58	43.92 1.67 -4.36	41.85 1.64 -2.06	41.46 1.45 -5.49	41.93 1.51 -2.69	58.46 1.80 -12.82	64.91 2.10 -12.78	52.69 1.78 -7.42	49.86 1.95 -5.61	44.36 1.83 -9.23	39.86 2.10 -4.46	35.92 1.97 -0.64
BETHLEHEM___GS3 323562	34.79 1.69 0.00	33.45 1.62 0.00	32.12 1.56 0.00	31.99 1.58 0.00	31.55 1.56 0.00	41.14 2.18 0.00	47.82 2.02 0.00	51.72 2.07 -2.60	52.86 1.75 -9.35	50.10 1.74 -1.47	48.25 1.77 0.00	46.87 1.68 -6.03	44.38 1.68 -3.58	43.92 1.67 -4.36	41.85 1.64 -2.06	41.46 1.45 -5.49	41.93 1.51 -2.69	58.46 1.80 -12.82	64.91 2.10 -12.78	52.69 1.78 -7.42	49.86 1.95 -5.61	44.36 1.83 -9.23	39.86 2.10 -4.46	35.92 1.97 -0.64
BETHLEHEM___STEEL 23779	28.90 -4.20 0.00	27.56 -4.26 0.00	26.52 -4.03 0.00	26.24 -4.17 0.01	25.90 -4.08 0.01	30.89 -8.06 0.00	35.82 -6.23 3.76	40.59 -6.49 -0.03	36.21 -5.68 -0.13	34.81 -10.46 1.63	32.85 -10.23 3.41	33.45 -5.17 0.54	32.92 -5.24 0.95	32.84 -5.12 -0.06	32.99 -5.19 -0.02	29.93 -4.66 -0.07	32.93 -5.13 -0.33	39.45 -5.96 -1.57	43.81 -6.45 -0.23	38.52 -5.87 -0.91	37.36 -5.63 -0.69	30.40 -4.03 -1.13	30.28 -3.56 -0.55	29.80 -3.60 -0.08
BETHPAGE_CC_5 323564	35.71 2.61 0.00	33.90 2.07 0.00	32.36 1.80 0.00	32.21 1.79 0.00	31.91 1.92 0.00	42.34 3.39 0.00	50.51 4.76 0.06	54.65 5.27 -2.33	54.16 4.55 -7.85	54.18 4.78 -2.50	52.89 4.65 -1.76	50.21 4.19 -6.86	48.24 4.15 -4.98	47.47 3.87 -5.70	45.61 3.97 -3.49	44.91 3.66 -6.73	46.34 4.04 -4.57	67.10 4.82 -18.44	66.92 5.60 -11.29	66.84 4.70 -18.66	63.71 4.61 -16.80	45.84 3.53 -9.01	39.86 3.03 -3.53	36.87 2.93 -0.62
BINGHAMTON___COGEN 23790	32.34 -0.76 0.00	31.03 -0.80 0.00	29.76 -0.79 0.00	29.62 -0.79 0.00	29.18 -0.81 0.00	37.71 -1.25 0.00	44.68 -0.78 0.35	47.13 -0.56 -0.64	43.52 -0.54 -2.31	45.66 -1.45 -0.21	44.68 -1.49 0.31	40.00 -0.59 -1.43	39.32 -0.59 -0.79	38.33 -0.64 -1.08	38.05 -0.61 -0.51	35.33 -0.55 -1.36	37.70 -0.72 -0.69	46.39 -0.75 -3.30	52.49 -0.70 -3.16	44.61 -0.78 -1.91	43.11 -0.63 -1.44	35.11 -0.57 -2.37	33.85 -0.60 -1.15	32.75 -0.73 -0.16
BLACK RIVER___HYD 24047	32.30 -0.79 0.00	31.45 -0.38 0.00	30.16 -0.40 0.00	30.08 -0.33 0.00	29.60 -0.39 0.00	38.80 -0.16 0.00	45.40 -0.41 0.00	46.65 -0.47 -0.07	42.09 0.08 -0.25	47.36 0.42 -0.04	46.85 0.37 0.00	39.28 -0.04 -0.16	39.29 0.08 -0.10	38.13 0.11 -0.12	38.32 0.11 -0.06	34.43 -0.24 -0.15	37.58 -0.23 -0.07	44.50 0.31 -0.35	51.13 0.75 -0.35	43.78 0.09 -0.20	42.16 -0.30 -0.15	33.42 -0.13 -0.25	33.12 -0.30 -0.12	32.87 -0.47 -0.02
BLISS_WT_PWR 323608	29.76 -3.34 0.00	28.20 -3.63 0.00	27.04 -3.51 0.00	26.79 -3.62 0.01	26.50 -3.48 0.01	32.68 -6.27 0.00	37.80 -4.44 3.57	42.50 -4.61 -0.06	38.07 -3.93 -0.24	36.97 -8.39 1.53	35.02 -8.23 3.23	35.16 -3.56 0.44	34.54 -3.72 0.86	34.48 -3.52 -0.11	34.65 -3.55 -0.05	31.38 -3.28 -0.14	34.53 -3.55 -0.34	41.71 -3.77 -1.64	46.65 -3.75 -0.37	40.74 -3.70 -0.95	39.56 -3.47 -0.72	31.95 -2.53 -1.18	31.37 -2.50 -0.57	31.00 -2.40 -0.08
BLUE_CIRC_CHEM_DRP 24182	34.46 1.36 0.00	33.13 1.30 0.00	31.81 1.25 0.00	31.69 1.28 0.00	31.25 1.26 0.00	40.71 1.75 0.00	47.82 2.02 0.00	51.79 2.16 -2.58	52.94 1.92 -9.26	50.28 1.92 -1.46	48.39 1.91 0.00	46.89 1.76 -5.97	44.43 1.76 -3.55	43.96 1.74 -4.32	41.95 1.76 -2.04	41.54 1.59 -5.44	42.06 1.66 -2.67	58.52 1.97 -12.71	64.95 2.25 -12.67	52.76 1.91 -7.36	49.82 1.95 -5.56	44.05 1.60 -9.15	39.39 1.66 -4.42	35.52 1.57 -0.63

BOC_GAS_DRP 24189	34.19 1.09 0.00	32.88 1.05 0.00	31.60 1.04 0.00	31.45 1.03 0.00	31.01 1.02 0.00	40.40 1.44 0.00	47.41 1.60 0.00	51.40 1.74 -2.61	52.61 1.50 -9.35	49.87 1.50 -1.47	47.97 1.49 0.00	46.60 1.41 -6.03	44.11 1.41 -3.58	43.62 1.36 -4.36	41.59 1.37 -2.06	41.25 1.24 -5.49	41.78 1.36 -2.69	58.21 1.53 -12.83	64.58 1.75 -12.80	52.44 1.52 -7.43	49.49 1.57 -5.62	43.84 1.30 -9.24	39.13 1.37 -4.47	35.29 1.33 -0.64
BORALEX_4TH_BRANCH 23824	35.25 2.15 0.00	33.83 2.01 0.00	32.45 1.89 0.00	32.39 1.98 0.00	32.00 2.01 0.00	41.76 2.80 0.00	49.11 3.30 0.00	53.24 3.58 -2.62	54.32 3.17 -9.39	51.61 3.24 -1.48	49.78 3.30 0.00	48.15 2.94 -6.06	45.69 2.97 -3.60	45.23 2.96 -4.38	43.20 2.98 -2.07	42.66 2.62 -5.52	43.30 2.87 -2.71	59.77 3.07 -12.86	66.51 3.65 -12.83	54.02 3.09 -7.45	50.90 2.96 -5.63	44.89 2.33 -9.26	40.27 2.50 -4.48	36.52 2.57 -0.64
BOWLINE___1 23526	34.82 1.72 0.00	33.26 1.43 0.00	31.84 1.28 0.00	31.66 1.25 0.00	31.28 1.29 0.00	41.18 2.22 0.00	48.72 2.98 0.06	52.75 3.53 -2.17	52.23 3.01 -7.47	51.45 3.10 -1.45	49.83 2.97 -0.38	46.96 2.70 -5.10	44.95 2.70 -3.14	44.13 2.46 -3.77	42.48 2.56 -1.77	41.62 2.42 -4.69	42.87 2.60 -2.54	57.75 3.24 -10.66	63.78 3.75 -9.99	52.40 3.17 -5.74	49.93 3.13 -4.49	42.70 2.26 -7.13	38.78 2.03 -3.45	35.65 1.77 -0.56
BOWLINE___2 23595	34.82 1.72 0.00	33.26 1.43 0.00	31.84 1.28 0.00	31.66 1.25 0.00	31.28 1.29 0.00	41.18 2.22 0.00	48.77 3.02 0.06	52.75 3.53 -2.17	52.23 3.01 -7.47	51.50 3.14 -1.46	49.88 3.02 -0.38	46.96 2.70 -5.10	44.95 2.70 -3.14	44.13 2.46 -3.77	42.48 2.56 -1.77	41.62 2.42 -4.69	42.91 2.64 -2.54	57.79 3.29 -10.66	63.78 3.75 -9.99	52.40 3.17 -5.74	49.93 3.13 -4.49	42.73 2.30 -7.13	38.78 2.03 -3.45	35.68 1.80 -0.56
BROOKHAVEN___DRP 24191	36.24 3.14 0.00	34.34 2.51 0.00	32.76 2.20 0.00	32.60 2.19 0.00	32.33 2.34 0.00	42.97 4.01 0.00	51.20 5.45 0.06	55.12 5.74 -2.33	54.28 4.68 -7.85	53.95 5.07 -1.99	52.46 4.93 -1.05	49.54 4.39 -5.99	47.45 4.34 -3.99	46.59 4.02 -4.68	44.74 4.12 -2.47	43.95 3.76 -5.67	45.47 4.26 -3.48	65.70 5.09 -16.77	66.53 5.85 -10.65	64.32 4.96 -15.88	63.20 4.91 -15.98	44.92 3.73 -7.89	39.76 2.93 -3.53	36.70 2.77 -0.62
BROOKLYN_NAVY_YARD 23515	35.35 2.25 0.00	33.71 1.88 0.00	32.27 1.71 0.00	32.05 1.64 0.00	31.76 1.77 0.00	41.80 2.84 0.00	49.60 3.85 0.06	59.97 4.33 -8.59	64.22 3.72 -18.75	65.43 3.85 -14.68	66.68 3.72 -16.48	65.70 3.37 -23.17	60.78 3.32 -18.34	60.81 3.11 -19.80	50.18 3.17 -8.86	59.86 2.97 -22.37	60.85 3.21 -19.92	86.74 3.90 -39.00	69.34 4.50 -14.80	53.24 3.87 -5.88	56.45 3.77 -10.38	43.41 2.80 -7.31	39.40 2.56 -3.53	38.96 2.37 -3.27
BROOKLYN___ARMY_DRP 323595	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.85 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
BROOME___LFGE 323600	32.34 -0.76 0.00	31.03 -0.80 0.00	29.76 -0.79 0.00	29.62 -0.79 0.00	29.18 -0.81 0.00	37.71 -1.25 0.00	44.68 -0.78 0.35	47.13 -0.56 -0.64	43.52 -0.54 -2.31	45.66 -1.45 -0.21	44.68 -1.49 0.31	40.00 -0.59 -1.43	39.32 -0.59 -0.79	38.33 -0.64 -1.08	38.05 -0.61 -0.51	35.33 -0.55 -1.36	37.70 -0.72 -0.69	46.39 -0.75 -3.30	52.49 -0.70 -3.16	44.61 -0.78 -1.91	43.11 -0.63 -1.44	35.11 -0.57 -2.37	33.85 -0.60 -1.15	32.75 -0.73 -0.16
BURROWS___LYONSDAL 23803	32.90 -0.20 0.00	31.86 0.03 0.00	30.56 0.00 0.00	30.44 0.03 0.00	29.99 0.00 0.00	39.15 0.19 0.00	45.95 0.14 0.00	47.24 0.19 0.00	42.17 0.42 0.00	47.51 0.61 0.00	47.04 0.56 0.00	39.51 0.35 0.00	39.55 0.43 0.00	38.31 0.42 0.00	38.61 0.46 0.00	34.73 0.21 0.00	37.96 0.23 0.00	44.37 0.53 0.00	50.88 0.85 0.00	43.88 0.39 0.00	42.52 0.21 0.00	33.47 0.17 0.00	33.40 0.10 0.00	33.29 -0.03 0.00
CAITHNESS_CC_1 323624	36.18 3.08 0.00	34.28 2.45 0.00	32.73 2.17 0.00	32.57 2.16 0.00	32.27 2.28 0.00	42.89 3.93 0.00	51.15 5.41 0.06	55.08 5.69 -2.33	54.28 4.68 -7.85	53.90 5.02 -1.99	52.46 4.93 -1.05	49.54 4.39 -5.99	47.45 4.34 -3.99	46.59 4.02 -4.68	44.70 4.08 -2.46	43.95 3.76 -5.66	45.43 4.23 -3.47	65.66 5.04 -16.77	66.48 5.80 -10.65	64.32 4.96 -15.87	63.15 4.87 -15.98	44.88 3.70 -7.89	39.76 2.93 -3.53	36.70 2.77 -0.62
CALPINE BETH_PAGE_GT4 24209	35.75 2.65 0.00	33.93 2.10 0.00	32.39 1.83 0.00	32.27 1.86 0.00	31.94 1.95 0.00	42.34 3.39 0.00	50.56 4.81 0.06	54.70 5.32 -2.33	54.20 4.59 -7.85	54.38 4.83 -2.65	53.14 4.69 -1.97	50.50 4.23 -7.11	48.57 4.19 -5.26	47.81 3.90 -6.01	45.95 4.01 -3.79	45.25 3.69 -7.04	46.66 4.04 -4.90	67.63 4.87 -18.93	67.16 5.65 -11.48	67.70 4.74 -19.47	64.00 4.65 -17.04	46.21 3.56 -9.35	39.90 3.06 -3.54	36.90 2.97 -0.62
CALPINE_BETH_PAGE_GT_4 323586	35.75 2.65 0.00	33.93 2.10 0.00	32.39 1.83 0.00	32.27 1.86 0.00	31.94 1.95 0.00	42.34 3.39 0.00	50.56 4.81 0.06	54.70 5.32 -2.33	54.20 4.59 -7.85	54.38 4.83 -2.65	53.14 4.69 -1.97	50.50 4.23 -7.11	48.57 4.19 -5.26	47.81 3.90 -6.01	45.95 4.01 -3.79	45.25 3.69 -7.04	46.66 4.04 -4.90	67.63 4.87 -18.93	67.16 5.65 -11.48	67.70 4.74 -19.47	64.00 4.65 -17.04	46.21 3.56 -9.35	39.90 3.06 -3.54	36.90 2.97 -0.62
CALPINE_BP_GT1 23823	35.75 2.65 0.00	33.93 2.10 0.00	32.39 1.83 0.00	32.27 1.86 0.00	31.94 1.95 0.00	42.34 3.39 0.00	50.56 4.81 0.06	54.70 5.32 -2.33	54.20 4.59 -7.85	54.38 4.83 -2.65	53.14 4.69 -1.97	50.50 4.23 -7.11	48.57 4.19 -5.26	47.81 3.90 -6.01	45.95 4.01 -3.79	45.25 3.69 -7.04	46.66 4.04 -4.90	67.63 4.87 -18.93	67.16 5.65 -11.48	67.70 4.74 -19.47	64.00 4.65 -17.04	46.21 3.56 -9.35	39.90 3.06 -3.54	36.90 2.97 -0.62
CALSPAN___DRP 24200	28.90 -4.20 0.00	27.56 -4.26 0.00	26.52 -4.03 0.00	26.24 -4.17 0.01	25.90 -4.08 0.01	30.89 -8.06 0.00	35.82 -6.23 3.76	40.59 -6.49 -0.03	36.21 -5.68 -0.13	34.81 -10.46 1.63	32.85 -10.23 3.41	33.45 -5.17 0.54	32.92 -5.24 0.95	32.84 -5.12 -0.06	32.99 -5.19 -0.02	29.93 -4.66 -0.07	32.93 -5.13 -0.33	39.45 -5.96 -1.57	43.81 -6.45 -0.23	38.52 -5.87 -0.91	37.36 -5.63 -0.69	30.40 -4.03 -1.13	30.28 -3.56 -0.55	29.80 -3.60 -0.08
CANDIGU_WT_PWR 323617	30.78 -2.32 0.00	29.41 -2.42 0.00	28.24 -2.32 0.00	28.01 -2.40 0.00	27.62 -2.37 0.00	34.44 -4.52 0.00	42.93 -3.02 -0.14	44.52 -2.96 -0.43	40.71 -2.59 -1.55	41.53 -5.67 -0.31	40.94 -5.67 -0.13	37.56 -2.62 -1.02	37.09 -2.66 -0.63	35.97 -2.65 -0.72	35.82 -2.67 -0.34	33.05 -2.38 -0.91	35.43 -2.72 -0.42	42.76 -3.07 -1.99	48.92 -3.10 -1.99	41.55 -3.09 -1.15	40.39 -2.79 -0.87	32.64 -2.10 -1.43	32.03 -1.96 -0.69	31.32 -2.10 -0.10
CARR STREET_E_SYR 24060	32.40 -0.70 0.00	31.16 -0.67 0.00	29.92 -0.64 0.00	29.77 -0.64 0.00	29.36 -0.63 0.00	37.98 -0.97 0.00	45.31 -0.50 0.00	46.79 -0.42 -0.16	42.10 -0.25 -0.59	46.24 -0.75 -0.09	45.74 -0.74 0.00	39.27 -0.27 -0.38	39.07 -0.27 -0.23	37.91 -0.27 -0.28	38.02 -0.27 -0.13	34.52 -0.35 -0.35	37.22 -0.68 -0.17	43.96 -0.70 -0.81	50.29 -0.55 -0.81	43.22 -0.74 -0.47	41.94 -0.72 -0.36	33.29 -0.60 -0.59	32.98 -0.60 -0.28	32.63 -0.73 -0.04

CARTHAGE___PAPER 23857	32.40 -0.70 0.00	31.54 -0.29 0.00	30.25 -0.31 0.00	30.17 -0.24 0.00	29.69 -0.30 0.00	38.92 -0.04 0.00	45.35 -0.46 0.00	46.59 -0.52 -0.06	42.01 0.04 -0.22	47.35 0.42 -0.03	46.90 0.42 0.00	39.18 -0.12 -0.14	39.24 0.04 -0.08	38.04 0.04 -0.10	38.28 0.08 -0.05	34.41 -0.24 -0.13	37.60 -0.19 -0.06	44.45 0.31 -0.30	51.03 0.70 -0.30	43.75 0.09 -0.17	42.14 -0.30 -0.13	33.41 -0.10 -0.21	33.17 -0.23 -0.10	32.97 -0.37 -0.01
CE_DUNWOOD___DRP 24194	35.09 1.99 0.00	33.48 1.66 0.00	32.09 1.53 0.00	31.87 1.46 0.00	31.52 1.53 0.00	41.49 2.53 0.00	49.14 3.39 0.06	53.25 3.91 -2.30	52.87 3.34 -7.78	52.06 3.52 -1.65	50.45 3.39 -0.58	47.68 3.09 -5.43	45.56 3.05 -3.39	44.79 2.84 -4.05	42.95 2.90 -1.89	42.22 2.69 -5.01	43.48 2.94 -2.80	58.68 3.60 -11.24	64.46 4.15 -10.28	52.92 3.57 -5.87	50.44 3.47 -4.67	43.16 2.56 -7.30	39.16 2.33 -3.53	36.00 2.07 -0.61
CE_MILLWOOD___DRP 24193	34.95 1.85 0.00	33.39 1.56 0.00	31.99 1.44 0.00	31.78 1.37 0.00	31.43 1.44 0.00	41.37 2.42 0.00	48.95 3.21 0.06	53.01 3.72 -2.25	52.61 3.17 -7.68	51.78 3.33 -1.55	50.20 3.25 -0.47	47.39 2.94 -5.29	45.29 2.89 -3.28	44.52 2.69 -3.93	42.74 2.75 -1.84	41.98 2.59 -4.87	43.20 2.79 -2.68	58.32 3.46 -11.01	64.25 4.00 -10.22	52.73 3.39 -5.85	50.22 3.30 -4.61	43.01 2.43 -7.28	39.01 2.20 -3.52	35.87 1.97 -0.59
CE_NYC2_DRP 24202	35.52 2.42 -0.01	33.90 2.07 -0.01	32.46 1.89 -0.01	32.24 1.82 -0.01	31.95 1.95 -0.01	42.04 3.08 -0.01	49.79 4.03 0.05	61.64 4.52 -10.07	67.01 3.93 -21.33	68.78 4.13 -17.76	70.80 4.09 -20.23	70.15 3.64 -27.36	64.62 3.64 -21.86	64.78 3.37 -23.51	61.72 3.43 -20.14	64.19 3.21 -26.46	65.19 3.51 -23.95	93.68 4.30 -45.54	70.75 4.85 -15.87	70.46 4.17 -22.80	61.68 4.06 -15.32	46.67 3.03 -10.34	39.61 2.76 -3.54	39.78 2.57 -3.90
CE_NYC_DRP 24195	35.38 2.28 0.00	33.77 1.94 0.00	32.33 1.77 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.88 2.92 0.00	49.60 3.85 0.06	59.71 4.38 -8.29	63.73 3.76 -18.21	64.94 3.99 -14.05	66.05 3.86 -15.71	64.96 3.49 -22.31	60.21 3.48 -17.61	60.16 3.22 -19.04	49.99 3.32 -8.52	59.12 3.07 -21.53	60.14 3.32 -19.09	85.53 4.03 -37.65	69.27 4.65 -14.59	53.37 4.00 -5.88	56.30 3.89 -10.11	43.51 2.90 -7.31	39.50 2.66 -3.53	38.89 2.43 -3.14
CHAFFEE___LFGE 323603	29.19 -3.91 0.00	27.75 -4.07 0.00	26.68 -3.88 0.00	26.39 -4.01 0.01	26.08 -3.90 0.01	31.63 -7.32 0.00	36.64 -5.50 3.67	41.36 -5.74 -0.05	37.01 -4.93 -0.18	35.70 -9.61 1.58	33.77 -9.39 3.32	34.16 -4.50 0.49	33.59 -4.62 0.91	33.51 -4.47 -0.08	33.65 -4.54 -0.03	30.48 -4.14 -0.10	33.61 -4.45 -0.34	40.45 -5.00 -1.60	45.08 -5.25 -0.30	39.50 -4.91 -0.93	38.31 -4.70 -0.70	31.02 -3.43 -1.15	30.69 -3.16 -0.56	30.27 -3.13 -0.08
CHATEAUG_WT_PWR 323614	32.67 -0.43 0.00	31.60 -0.22 0.00	30.34 -0.21 0.00	30.20 -0.21 0.00	29.78 -0.21 0.00	38.99 0.04 0.00	44.94 -0.87 0.00	45.87 -1.18 0.00	40.59 -1.17 0.00	46.80 -0.09 0.00	46.48 0.00 0.00	38.30 -0.86 0.00	38.18 -0.94 0.00	37.03 -0.87 0.00	37.28 -0.88 0.00	33.73 -0.79 0.00	37.39 -0.34 0.00	43.40 -0.44 0.00	49.48 -0.55 0.00	43.01 -0.48 0.00	41.84 -0.47 0.00	32.93 -0.37 0.00	32.87 -0.43 0.00	33.02 -0.30 0.00
CHAT_HIGH_FALL_HYD 323578	32.70 -0.40 0.00	31.64 -0.19 0.00	30.38 -0.18 0.00	30.23 -0.18 0.00	29.81 -0.18 0.00	39.07 0.12 0.00	44.94 -0.87 0.00	45.87 -1.18 0.00	40.59 -1.17 0.00	46.90 0.00 0.00	46.53 0.05 0.00	38.26 -0.90 0.00	38.18 -0.94 0.00	37.03 -0.87 0.00	37.28 -0.88 0.00	33.73 -0.79 0.00	37.43 -0.30 0.00	43.49 -0.35 0.00	49.48 -0.55 0.00	43.05 -0.43 0.00	41.88 -0.42 0.00	32.97 -0.33 0.00	32.90 -0.40 0.00	33.05 -0.27 0.00
CH_MIDHUDSON___DRP 24192	34.92 1.82 0.00	33.39 1.56 0.00	32.03 1.47 0.00	31.84 1.43 0.00	31.43 1.44 0.00	41.33 2.38 0.00	48.91 3.16 0.06	52.90 3.67 -2.18	52.80 3.22 -7.83	51.48 3.38 -1.20	49.73 3.30 0.05	47.17 2.98 -5.04	45.03 2.93 -2.98	44.27 2.73 -3.65	42.66 2.79 -1.72	41.69 2.59 -4.58	42.74 2.75 -2.25	57.89 3.29 -10.76	64.56 3.80 -10.73	52.98 3.26 -6.23	50.15 3.13 -4.71	43.41 2.36 -7.75	39.24 2.20 -3.75	35.79 1.93 -0.53
CH_MISC_IPPS 23765	35.05 1.95 0.00	33.51 1.69 0.00	32.15 1.59 0.00	31.90 1.49 0.00	31.49 1.50 0.00	41.49 2.53 0.00	49.23 3.48 0.06	53.17 4.05 -2.08	52.89 3.63 -7.50	51.94 3.89 -1.15	50.19 3.77 0.06	47.36 3.37 -4.83	45.34 3.36 -2.86	44.43 3.03 -3.50	42.94 3.13 -1.65	41.73 2.83 -4.38	42.64 2.75 -2.15	56.98 2.85 -10.29	63.68 3.40 -10.25	52.31 2.87 -5.96	49.60 2.79 -4.51	43.01 2.30 -7.41	39.08 2.20 -3.58	35.63 1.80 -0.51
CH_RES_BVR_FALLS 23983	32.93 -0.17 0.00	31.67 -0.16 0.00	30.41 -0.15 0.00	30.26 -0.15 0.00	29.84 -0.15 0.00	38.88 -0.08 0.00	45.44 -0.37 0.00	46.79 -0.14 0.12	41.19 -0.13 0.44	46.83 0.00 0.07	46.48 0.00 0.00	38.80 -0.08 0.28	38.87 -0.08 0.17	37.62 -0.08 0.21	37.94 -0.11 0.10	34.12 -0.14 0.26	37.45 -0.15 0.13	43.01 -0.22 0.61	49.17 -0.25 0.61	42.83 -0.30 0.36	41.74 -0.30 0.27	32.59 -0.27 0.44	32.82 -0.27 0.21	33.02 -0.27 0.03
CH_RES_NIAGARA 23895	28.83 -4.27 0.00	27.47 -4.36 0.00	26.49 -4.06 0.00	26.21 -4.20 0.01	25.87 -4.11 0.01	30.38 -8.57 0.00	35.34 -6.50 3.96	40.22 -6.82 0.01	35.73 -6.01 0.01	33.95 -11.21 1.74	31.97 -10.92 3.59	33.09 -5.40 0.66	32.58 -5.48 1.06	32.55 -5.34 0.01	32.73 -5.42 0.01	29.61 -4.90 0.01	32.68 -5.36 -0.30	39.11 -6.18 -1.45	43.42 -6.65 -0.04	38.24 -6.09 -0.84	37.06 -5.88 -0.64	30.15 -4.20 -1.05	30.21 -3.60 -0.51	29.79 -3.60 -0.07
CH_RES_SYRACUSE 23985	32.57 -0.53 0.00	31.29 -0.54 0.00	30.04 -0.52 0.00	29.89 -0.52 0.00	29.48 -0.51 0.00	38.18 -0.78 0.00	45.59 -0.27 -0.06	47.01 -0.24 -0.19	42.37 -0.08 -0.70	46.47 -0.56 -0.13	45.98 -0.56 -0.05	39.50 -0.12 -0.46	39.28 -0.12 -0.28	38.07 -0.15 -0.32	38.16 -0.15 -0.15	34.72 -0.21 -0.41	37.40 -0.53 -0.20	44.25 -0.53 -0.94	50.63 -0.35 -0.95	43.46 -0.57 -0.54	42.17 -0.55 -0.41	33.51 -0.47 -0.67	33.16 -0.47 -0.33	32.77 -0.60 -0.05
CLINTON_WT_PWR 323605	32.67 -0.43 0.00	31.60 -0.22 0.00	30.34 -0.21 0.00	30.20 -0.21 0.00	29.78 -0.21 0.00	38.99 0.04 0.00	44.94 -0.87 0.00	45.87 -1.18 0.00	40.59 -1.17 0.00	46.80 -0.09 0.00	46.48 0.00 0.00	38.30 -0.86 0.00	38.18 -0.94 0.00	37.03 -0.87 0.00	37.28 -0.88 0.00	33.73 -0.79 0.00	37.39 -0.34 0.00	43.40 -0.44 0.00	49.48 -0.55 0.00	43.01 -0.48 0.00	41.84 -0.47 0.00	32.93 -0.37 0.00	32.87 -0.43 0.00	33.02 -0.30 0.00
CLINTON___LFGE 323618	32.64 -0.46 0.00	31.60 -0.22 0.00	30.34 -0.21 0.00	30.20 -0.21 0.00	29.78 -0.21 0.00	39.07 0.12 0.00	45.08 -0.73 0.00	45.92 -1.13 0.00	40.63 -1.13 0.00	46.99 0.09 0.00	46.67 0.19 0.00	38.41 -0.74 0.00	38.29 -0.82 0.00	37.10 -0.80 0.00	37.35 -0.80 0.00	33.73 -0.79 0.00	37.39 -0.34 0.00	43.54 -0.31 0.00	49.63 -0.40 0.00	43.05 -0.43 0.00	41.88 -0.42 0.00	32.97 -0.33 0.00	32.83 -0.47 0.00	32.95 -0.37 0.00
COLONIE_LFGE___ 323577	35.52 2.42 0.00	34.12 2.29 0.00	32.73 2.17 0.00	32.66 2.25 0.00	32.21 2.22 0.00	42.03 3.08 0.00	49.43 3.62 0.00	53.65 3.95 -2.64	54.79 3.55 -9.49	52.00 3.61 -1.49	50.11 3.63 0.00	48.61 3.33 -6.12	46.08 3.32 -3.64	45.62 3.30 -4.42	43.52 3.28 -2.09	42.89 2.80 -5.57	43.48 3.02 -2.73	60.16 3.38 -12.95	66.99 4.05 -12.91	54.33 3.35 -7.50	51.32 3.34 -5.67	45.29 2.66 -9.32	40.57 2.76 -4.51	36.66 2.70 -0.64

CORNELL____ 23752	32.40 -0.70 0.00	31.29 -0.54 0.00	29.95 -0.61 0.00	29.83 -0.58 0.00	29.42 -0.57 0.00	37.59 -1.36 0.00	45.07 -0.64 0.09	46.83 -0.56 -0.35	42.84 -0.17 -1.25	45.98 -1.08 -0.16	45.28 -1.12 0.09	39.68 -0.27 -0.79	39.30 -0.27 -0.45	38.18 -0.30 -0.58	38.12 -0.31 -0.28	35.05 -0.21 -0.74	37.30 -0.79 -0.36	44.75 -0.83 -1.74	51.47 -0.25 -1.70	43.58 -0.91 -1.01	42.18 -0.89 -0.76	33.95 -0.60 -1.25	33.31 -0.60 -0.61	32.64 -0.77 -0.09
COXSACKIE___GT 23611	35.02 1.92 0.00	33.61 1.78 0.00	32.30 1.74 0.00	32.05 1.64 0.00	31.52 1.53 0.00	41.49 2.53 0.00	49.01 3.25 0.06	53.16 3.81 -2.30	53.52 3.51 -8.26	51.92 3.75 -1.27	50.01 3.58 0.05	47.76 3.29 -5.32	45.51 3.25 -3.15	44.66 2.92 -3.85	42.99 3.01 -1.82	42.05 2.69 -4.84	43.09 2.98 -2.38	58.79 3.60 -11.35	65.75 4.40 -11.32	53.76 3.70 -6.57	50.79 3.51 -4.97	44.30 2.83 -8.17	40.01 2.76 -3.95	36.12 2.23 -0.56
CRESCENT___HYD 24018	35.52 2.42 0.00	34.12 2.29 0.00	32.73 2.17 0.00	32.66 2.25 0.00	32.21 2.22 0.00	42.03 3.08 0.00	49.43 3.62 0.00	53.65 3.95 -2.64	54.79 3.55 -9.49	52.00 3.61 -1.49	50.11 3.63 0.00	48.61 3.33 -6.12	46.08 3.32 -3.64	45.62 3.30 -4.42	43.52 3.28 -2.09	42.89 2.80 -5.57	43.48 3.02 -2.73	60.16 3.38 -12.95	66.99 4.05 -12.91	54.33 3.35 -7.50	51.32 3.34 -5.67	45.29 2.66 -9.32	40.57 2.76 -4.51	36.66 2.70 -0.64
CRUCIBLE_METL_DRP 24180	32.57 -0.53 0.00	31.29 -0.54 0.00	30.04 -0.52 0.00	29.89 -0.52 0.00	29.48 -0.51 0.00	38.18 -0.78 0.00	45.59 -0.27 -0.06	47.01 -0.24 -0.19	42.37 -0.08 -0.70	46.47 -0.56 -0.13	45.98 -0.56 -0.05	39.50 -0.12 -0.46	39.28 -0.12 -0.28	38.07 -0.15 -0.32	38.16 -0.15 -0.15	34.72 -0.21 -0.41	37.40 -0.53 -0.20	44.25 -0.53 -0.94	50.63 -0.35 -0.95	43.46 -0.57 -0.54	42.17 -0.55 -0.41	33.51 -0.47 -0.67	33.16 -0.47 -0.33	32.77 -0.60 -0.05
DANC___LFGE 323619	32.30 -0.79 0.00	31.45 -0.38 0.00	30.16 -0.40 0.00	30.08 -0.33 0.00	29.60 -0.39 0.00	38.80 -0.16 0.00	45.40 -0.41 0.00	46.65 -0.47 -0.07	42.09 0.08 -0.25	47.36 0.42 -0.04	46.85 0.37 0.00	39.28 -0.04 -0.16	39.29 0.08 -0.10	38.13 0.11 -0.12	38.32 0.11 -0.06	34.43 -0.24 -0.15	37.58 -0.23 -0.07	44.50 0.31 -0.35	51.13 0.75 -0.35	43.78 0.09 -0.20	42.16 -0.30 -0.15	33.42 -0.13 -0.25	33.12 -0.30 -0.12	32.87 -0.47 -0.02
DANSKAMMER___1 23586	35.05 1.95 0.00	33.51 1.69 0.00	32.15 1.59 0.00	31.90 1.49 0.00	31.49 1.50 0.00	41.49 2.53 0.00	49.23 3.48 0.06	53.17 4.05 -2.08	52.89 3.63 -7.50	51.94 3.89 -1.15	50.19 3.77 0.06	47.36 3.37 -4.83	45.34 3.36 -2.86	44.43 3.03 -3.50	42.94 3.13 -1.65	41.73 2.83 -4.38	42.64 2.75 -2.15	56.98 2.85 -10.29	63.68 3.40 -10.25	52.31 2.87 -5.96	49.60 2.79 -4.51	43.01 2.30 -7.41	39.08 2.20 -3.58	35.63 1.80 -0.51
DANSKAMMER___2 23589	35.05 1.95 0.00	33.51 1.69 0.00	32.15 1.59 0.00	31.90 1.49 0.00	31.49 1.50 0.00	41.49 2.53 0.00	49.23 3.48 0.06	53.17 4.05 -2.08	52.89 3.63 -7.50	51.94 3.89 -1.15	50.19 3.77 0.06	47.36 3.37 -4.83	45.34 3.36 -2.86	44.43 3.03 -3.50	42.94 3.13 -1.65	41.73 2.83 -4.38	42.64 2.75 -2.15	56.98 2.85 -10.29	63.68 3.40 -10.25	52.31 2.87 -5.96	49.60 2.79 -4.51	43.01 2.30 -7.41	39.08 2.20 -3.58	35.63 1.80 -0.51
DANSKAMMER___3 23590	35.05 1.95 0.00	33.51 1.69 0.00	32.15 1.59 0.00	31.90 1.49 0.00	31.49 1.50 0.00	41.49 2.53 0.00	49.23 3.48 0.06	53.17 4.05 -2.08	52.89 3.63 -7.50	51.94 3.89 -1.15	50.19 3.77 0.06	47.36 3.37 -4.83	45.34 3.36 -2.86	44.43 3.03 -3.50	42.94 3.13 -1.65	41.73 2.83 -4.38	42.64 2.75 -2.15	56.98 2.85 -10.29	63.68 3.40 -10.25	52.31 2.87 -5.96	49.60 2.79 -4.51	43.01 2.30 -7.41	39.08 2.20 -3.58	35.63 1.80 -0.51
DANSKAMMER___4 23591	35.05 1.95 0.00	33.51 1.69 0.00	32.15 1.59 0.00	31.90 1.49 0.00	31.49 1.50 0.00	41.49 2.53 0.00	49.23 3.48 0.06	53.17 4.05 -2.08	52.89 3.63 -7.50	51.94 3.89 -1.15	50.19 3.77 0.06	47.36 3.37 -4.83	45.34 3.36 -2.86	44.43 3.03 -3.50	42.94 3.13 -1.65	41.73 2.83 -4.38	42.64 2.75 -2.15	56.98 2.85 -10.29	63.68 3.40 -10.25	52.31 2.87 -5.96	49.60 2.79 -4.51	43.01 2.30 -7.41	39.08 2.20 -3.58	35.63 1.80 -0.51
DANSKAMMER___DIESEL 23592	35.05 1.95 0.00	33.51 1.69 0.00	32.15 1.59 0.00	31.90 1.49 0.00	31.49 1.50 0.00	41.49 2.53 0.00	49.23 3.48 0.06	53.17 4.05 -2.08	52.89 3.63 -7.50	51.94 3.89 -1.15	50.19 3.77 0.06	47.36 3.37 -4.83	45.34 3.36 -2.86	44.43 3.03 -3.50	42.94 3.13 -1.65	41.73 2.83 -4.38	42.64 2.75 -2.15	56.98 2.85 -10.29	63.68 3.40 -10.25	52.31 2.87 -5.96	49.60 2.79 -4.51	43.01 2.30 -7.41	39.08 2.20 -3.58	35.63 1.80 -0.51
DASHVILLE___HYD 23610	35.02 1.92 0.00	33.48 1.66 0.00	32.09 1.53 0.00	31.87 1.46 0.00	31.43 1.44 0.00	41.41 2.45 0.00	49.09 3.34 0.06	53.16 4.00 -2.11	52.99 3.63 -7.60	51.96 3.89 -1.17	50.19 3.77 0.05	47.46 3.41 -4.90	45.38 3.36 -2.90	44.47 3.03 -3.54	43.00 3.17 -1.67	41.87 2.90 -4.45	42.97 3.06 -2.19	57.80 3.51 -10.45	64.49 4.05 -10.41	53.01 3.48 -6.05	50.18 3.30 -4.57	43.35 2.53 -7.52	39.30 2.36 -3.64	35.77 1.93 -0.52
DOGLEVILLE___HYD 23807	35.48 2.38 0.00	34.09 2.26 0.00	32.73 2.17 0.00	32.57 2.16 0.00	32.12 2.13 0.00	41.68 2.73 0.00	49.24 3.44 0.00	50.53 3.53 0.05	44.70 3.13 0.19	50.15 3.28 0.03	49.74 3.25 0.00	41.97 2.94 0.12	41.98 2.93 0.07	40.69 2.88 0.09	41.01 2.90 0.04	37.00 2.59 0.11	40.51 2.83 0.05	46.96 3.38 0.26	53.67 3.90 0.26	46.60 3.26 0.15	45.41 3.22 0.11	35.61 2.50 0.19	35.67 2.46 0.09	35.71 2.40 0.01
DUNKIRK___1 23563	28.27 -4.83 0.00	26.89 -4.93 0.00	25.82 -4.74 0.00	25.57 -4.84 0.01	25.24 -4.74 0.01	30.89 -8.06 0.00	35.47 -6.96 3.38	39.61 -7.53 -0.09	35.75 -6.35 -0.34	34.73 -10.74 1.43	32.96 -10.46 3.06	32.83 -5.99 0.34	32.32 -6.02 0.77	32.14 -5.91 -0.16	32.31 -5.91 -0.07	29.51 -5.21 -0.20	32.28 -5.81 -0.36	38.54 -7.01 -1.72	42.79 -7.75 -0.51	37.78 -6.70 -0.99	36.84 -6.22 -0.75	29.97 -4.56 -1.24	29.50 -4.40 -0.60	29.01 -4.40 -0.09
DUNKIRK___2 23564	28.27 -4.83 0.00	26.89 -4.93 0.00	25.82 -4.74 0.00	25.57 -4.84 0.01	25.24 -4.74 0.01	30.89 -8.06 0.00	35.47 -6.96 3.38	39.61 -7.53 -0.09	35.75 -6.35 -0.34	34.73 -10.74 1.43	32.96 -10.46 3.06	32.83 -5.99 0.34	32.32 -6.02 0.77	32.14 -5.91 -0.16	32.31 -5.91 -0.07	29.51 -5.21 -0.20	32.28 -5.81 -0.36	38.54 -7.01 -1.72	42.79 -7.75 -0.51	37.78 -6.70 -0.99	36.84 -6.22 -0.75	29.97 -4.56 -1.24	29.50 -4.40 -0.60	29.01 -4.40 -0.09
DUNKIRK___3 23565	28.50 -4.60 0.00	27.15 -4.68 0.00	26.07 -4.49 0.00	25.81 -4.59 0.01	25.48 -4.50 0.01	31.09 -7.87 0.00	35.73 -6.69 3.39	40.04 -7.10 -0.09	36.00 -6.10 -0.34	35.05 -10.41 1.44	33.23 -10.18 3.07	33.06 -5.76 0.34	32.55 -5.79 0.77	32.37 -5.68 -0.16	32.54 -5.68 -0.07	29.71 -5.01 -0.20	32.50 -5.58 -0.36	38.89 -6.66 -1.71	43.18 -7.35 -0.51	38.00 -6.48 -0.99	37.05 -6.01 -0.75	30.14 -4.40 -1.23	29.73 -4.16 -0.60	29.21 -4.20 -0.09
DUNKIRK___4 23566	28.50 -4.60 0.00	27.15 -4.68 0.00	26.07 -4.49 0.00	25.81 -4.59 0.01	25.48 -4.50 0.01	31.09 -7.87 0.00	35.73 -6.69 3.39	40.04 -7.10 -0.09	36.00 -6.10 -0.34	35.05 -10.41 1.44	33.23 -10.18 3.07	33.06 -5.76 0.34	32.55 -5.79 0.77	32.37 -5.68 -0.16	32.54 -5.68 -0.07	29.71 -5.01 -0.20	32.50 -5.58 -0.36	38.89 -6.66 -1.71	43.18 -7.35 -0.51	38.00 -6.48 -0.99	37.05 -6.01 -0.75	30.14 -4.40 -1.23	29.73 -4.16 -0.60	29.21 -4.20 -0.09

EAST HAMPTON___GT 23717	37.90 4.80 0.00	35.81 3.98 0.00	34.16 3.61 0.00	34.03 3.62 0.00	33.74 3.75 0.00	45.58 6.62 0.00	54.82 9.07 0.06	58.84 9.46 -2.33	57.67 8.06 -7.85	57.57 8.68 -1.99	56.05 8.51 -1.06	52.64 7.48 -6.00	50.43 7.31 -4.00	49.37 6.78 -4.69	47.42 6.79 -2.47	46.37 6.18 -5.67	48.34 7.13 -3.48	69.70 9.08 -16.78	71.14 10.46 -10.65	68.21 8.83 -15.90	65.99 7.70 -15.99	46.92 5.73 -7.90	41.39 4.56 -3.53	38.20 4.27 -0.62
EAST RIVER___6 23660	35.42 2.32 0.00	33.77 1.94 0.00	32.33 1.77 0.00	32.11 1.70 0.00	31.85 1.86 0.00	41.95 3.00 0.00	49.64 3.89 0.06	60.06 4.42 -8.59	64.30 3.80 -18.74	65.61 4.03 -14.68	66.86 3.90 -16.47	65.89 3.56 -23.17	60.97 3.52 -18.33	60.99 3.30 -19.79	50.37 3.36 -8.85	59.99 3.11 -22.36	61.03 3.40 -19.91	86.95 4.12 -38.99	69.53 4.70 -14.80	53.41 4.04 -5.88	56.62 3.93 -10.38	43.54 2.93 -7.31	39.50 2.66 -3.53	39.02 2.43 -3.27
EAST RIVER___7 23524	35.42 2.32 0.00	33.77 1.94 0.00	32.33 1.77 0.00	32.11 1.70 0.00	31.85 1.86 0.00	41.95 3.00 0.00	49.64 3.89 0.06	60.06 4.42 -8.59	64.30 3.80 -18.74	65.61 4.03 -14.68	66.86 3.90 -16.47	65.89 3.56 -23.17	60.97 3.52 -18.33	60.99 3.30 -19.79	50.37 3.36 -8.85	59.99 3.11 -22.36	61.03 3.40 -19.91	86.95 4.12 -38.99	69.53 4.70 -14.80	53.41 4.04 -5.88	56.62 3.93 -10.38	43.54 2.93 -7.31	39.50 2.66 -3.53	39.02 2.43 -3.27
EAST_HAMPTON___DIESEL 23722	37.90 4.80 0.00	35.81 3.98 0.00	34.16 3.61 0.00	34.03 3.62 0.00	33.74 3.75 0.00	45.58 6.62 0.00	54.82 9.07 0.06	58.84 9.46 -2.33	57.67 8.06 -7.85	57.57 8.68 -1.99	56.05 8.51 -1.06	52.64 7.48 -6.00	50.43 7.31 -4.00	49.37 6.78 -4.69	47.42 6.79 -2.47	46.37 6.18 -5.67	48.34 7.13 -3.48	69.70 9.08 -16.78	71.14 10.46 -10.65	68.21 8.83 -15.90	65.99 7.70 -15.99	46.92 5.73 -7.90	41.39 4.56 -3.53	38.20 4.27 -0.62
EAST_RIVER___1 323558	35.38 2.28 0.00	33.77 1.94 0.00	32.33 1.77 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.88 2.92 0.00	49.60 3.85 0.06	59.71 4.38 -8.29	63.73 3.76 -18.21	64.94 3.99 -14.05	66.05 3.86 -15.71	64.96 3.49 -22.31	60.21 3.48 -17.61	60.16 3.22 -19.04	49.99 3.32 -8.52	59.12 3.07 -21.53	60.14 3.32 -19.09	85.53 4.03 -37.65	69.27 4.65 -14.59	53.37 4.00 -5.88	56.30 3.89 -10.11	43.51 2.90 -7.31	39.50 2.66 -3.53	38.89 2.43 -3.14
EAST_RIVER___2 323559	35.42 2.32 0.00	33.77 1.94 0.00	32.33 1.77 0.00	32.11 1.70 0.00	31.85 1.86 0.00	41.95 3.00 0.00	49.64 3.89 0.06	60.06 4.42 -8.59	64.30 3.80 -18.74	65.61 4.03 -14.68	66.86 3.90 -16.47	65.89 3.56 -23.17	60.97 3.52 -18.33	60.99 3.30 -19.79	50.37 3.36 -8.85	59.99 3.11 -22.36	61.03 3.40 -19.91	86.95 4.12 -38.99	69.53 4.70 -14.80	53.41 4.04 -5.88	56.62 3.93 -10.38	43.54 2.93 -7.31	39.50 2.66 -3.53	39.02 2.43 -3.27
EAST___DELAWARE_HYD 23607	33.26 0.17 0.00	31.95 0.13 0.00	30.71 0.15 0.00	30.41 0.00 0.00	29.87 -0.12 0.00	39.42 0.47 0.00	46.66 0.92 0.07	50.24 1.41 -1.77	49.44 1.29 -6.39	49.28 1.41 -0.98	47.68 1.26 0.06	44.48 1.21 -4.11	42.76 1.21 -2.43	41.82 0.95 -2.98	40.63 1.07 -1.41	39.19 0.93 -3.74	41.49 1.92 -1.84	55.04 2.41 -8.79	61.73 2.95 -8.75	50.97 2.39 -5.09	48.44 2.28 -3.85	41.39 1.76 -6.33	37.99 1.63 -3.06	34.82 1.07 -0.44
ELEC_TRO_TEK 24086	35.35 2.25 0.00	33.58 1.75 0.00	32.09 1.53 0.00	31.93 1.52 0.00	31.61 1.62 0.00	41.88 2.92 0.00	49.92 4.17 0.06	54.04 4.66 -2.33	53.62 4.01 -7.85	53.87 4.17 -2.80	52.70 4.04 -2.18	50.17 3.64 -7.37	48.31 3.64 -5.56	47.62 3.41 -6.31	45.76 3.51 -4.10	45.12 3.24 -7.36	46.46 3.51 -5.23	67.43 4.17 -19.42	66.55 4.85 -11.67	67.84 4.04 -20.31	63.56 3.98 -17.28	46.04 3.06 -9.68	39.60 2.76 -3.54	36.64 2.70 -0.62
ELLENBURG_WT_PWR 323604	32.67 -0.43 0.00	31.60 -0.22 0.00	30.34 -0.21 0.00	30.20 -0.21 0.00	29.78 -0.21 0.00	38.99 0.04 0.00	44.94 -0.87 0.00	45.87 -1.18 0.00	40.59 -1.17 0.00	46.80 -0.09 0.00	46.48 0.00 0.00	38.30 -0.86 0.00	38.18 -0.94 0.00	37.03 -0.87 0.00	37.28 -0.88 0.00	33.73 -0.79 0.00	37.39 -0.34 0.00	43.40 -0.44 0.00	49.48 -0.55 0.00	43.01 -0.48 0.00	41.84 -0.47 0.00	32.93 -0.37 0.00	32.87 -0.43 0.00	33.02 -0.30 0.00
E_CANADA_CAP_HY 24051	33.66 0.56 0.00	32.40 0.57 0.00	31.08 0.52 0.00	31.02 0.61 0.00	30.56 0.57 0.00	40.01 1.05 0.00	47.52 1.79 0.07	52.61 2.26 -3.30	55.86 2.25 -11.85	50.84 2.11 -1.83	48.28 1.86 0.07	48.82 2.04 -7.63	45.71 2.07 -4.52	45.62 2.20 -5.52	42.71 1.95 -2.61	43.10 1.62 -6.96	42.70 1.55 -3.42	62.31 2.19 -16.27	68.96 2.70 -16.23	54.78 1.87 -9.42	51.46 2.03 -7.13	46.52 1.50 -11.72	40.30 1.33 -5.66	34.96 0.83 -0.81
E_CANADA_MHWK_HY 24050	35.48 2.38 0.00	34.09 2.26 0.00	32.73 2.17 0.00	32.57 2.16 0.00	32.12 2.13 0.00	41.68 2.73 0.00	49.24 3.44 0.00	50.53 3.53 0.05	44.70 3.13 0.19	50.15 3.28 0.03	49.74 3.25 0.00	41.97 2.94 0.12	41.98 2.93 0.07	40.69 2.88 0.09	41.01 2.90 0.04	37.00 2.59 0.11	40.51 2.83 0.05	46.96 3.38 0.26	53.67 3.90 0.26	46.60 3.26 0.15	45.41 3.22 0.11	35.61 2.50 0.19	35.67 2.46 0.09	35.71 2.40 0.01
E_FISHKILL___LBMP 23776	34.85 1.75 0.00	33.32 1.50 0.00	31.93 1.38 0.00	31.78 1.37 0.00	31.40 1.41 0.00	41.25 2.30 0.00	48.77 3.02 0.06	52.61 3.48 -2.08	52.23 3.01 -7.47	51.19 3.14 -1.15	49.49 3.07 0.06	46.75 2.78 -4.81	44.74 2.78 -2.85	43.96 2.58 -3.48	42.43 2.63 -1.65	41.36 2.45 -4.39	42.53 2.64 -2.16	57.36 3.20 -10.31	64.01 3.70 -10.28	52.63 3.17 -5.97	49.91 3.09 -4.52	43.02 2.30 -7.43	38.99 2.10 -3.59	35.73 1.90 -0.51
FAR ROCKAWAY___4 23548	36.18 3.08 -0.01	34.35 2.51 -0.01	32.79 2.23 -0.01	32.64 2.22 -0.01	32.33 2.34 -0.01	42.82 3.86 -0.01	51.20 5.45 0.06	55.36 5.98 -2.34	54.83 5.22 -7.86	61.41 5.39 -9.11	62.60 5.21 -10.91	61.89 4.66 -18.08	61.47 4.65 -17.70	61.25 4.36 -18.99	59.38 4.46 -16.77	59.13 4.11 -20.50	61.02 4.49 -18.80	89.25 5.44 -39.97	75.93 6.35 -19.54	103.42 5.31 -54.63	74.82 5.16 -27.35	60.85 3.96 -23.58	40.53 3.63 -3.60	37.48 3.53 -0.62
FARRAGUT___LBMP 323566	35.38 2.28 0.00	33.74 1.91 0.00	32.30 1.74 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.84 2.88 0.00	49.60 3.85 0.06	59.97 4.33 -8.59	64.22 3.72 -18.75	65.52 3.94 -14.68	66.77 3.81 -16.48	65.78 3.45 -23.17	60.90 3.44 -18.34	60.88 3.18 -19.80	50.29 3.28 -8.86	59.93 3.04 -22.37	60.93 3.28 -19.92	86.88 4.03 -39.00	69.44 4.60 -14.80	53.32 3.96 -5.88	56.58 3.89 -10.38	43.47 2.86 -7.31	39.46 2.63 -3.53	38.99 2.40 -3.27
FENNER___WINDPWR 24204	33.30 0.20 0.00	32.08 0.25 0.00	30.77 0.21 0.00	30.65 0.24 0.00	30.23 0.24 0.00	39.23 0.27 0.00	46.68 0.87 0.00	48.09 0.94 -0.10	43.10 1.00 -0.34	47.80 0.84 -0.05	47.27 0.79 0.00	40.32 0.94 -0.22	40.23 0.98 -0.13	39.01 0.95 -0.16	39.18 0.95 -0.08	35.45 0.72 -0.20	38.39 0.57 -0.10	45.10 0.79 -0.47	51.75 1.25 -0.47	44.45 0.70 -0.27	43.15 0.63 -0.21	34.07 0.43 -0.34	33.83 0.37 -0.16	33.54 0.20 -0.02
FIBERTEK___ENERGY 23856	32.57 -0.53 0.00	31.29 -0.54 0.00	30.04 -0.52 0.00	29.89 -0.52 0.00	29.48 -0.51 0.00	38.18 -0.78 0.00	45.59 -0.27 -0.06	47.01 -0.24 -0.19	42.37 -0.08 -0.70	46.47 -0.56 -0.13	45.98 -0.56 -0.05	39.50 -0.12 -0.46	39.28 -0.12 -0.28	38.07 -0.15 -0.32	38.16 -0.15 -0.15	34.72 -0.21 -0.41	37.40 -0.53 -0.20	44.25 -0.53 -0.94	50.63 -0.35 -0.95	43.46 -0.57 -0.54	42.17 -0.55 -0.41	33.51 -0.47 -0.67	33.16 -0.47 -0.33	32.77 -0.60 -0.05

FITZPATRICK____ 23598	31.97 -1.13 0.00	30.71 -1.11 0.00	29.49 -1.07 0.00	29.35 -1.06 0.00	28.94 -1.05 0.00	37.47 -1.48 0.00	44.48 -1.33 0.00	45.85 -1.32 -0.12	41.10 -1.09 -0.43	45.37 -1.59 -0.07	44.90 -1.58 0.00	38.38 -1.06 -0.28	38.23 -1.06 -0.17	37.08 -1.02 -0.20	37.22 -1.03 -0.10	33.77 -1.00 -0.25	36.53 -1.32 -0.13	42.95 -1.49 -0.60	49.07 -1.55 -0.60	42.35 -1.48 -0.35	41.13 -1.44 -0.26	32.60 -1.13 -0.43	32.41 -1.10 -0.21	32.18 -1.17 -0.03
FORT ORANGE____ 23900	34.99 1.89 0.00	33.61 1.78 0.00	32.24 1.68 0.00	32.11 1.70 0.00	31.67 1.68 0.00	41.37 2.42 0.00	48.24 2.43 0.00	52.19 2.59 -2.55	53.13 2.21 -9.16	50.59 2.25 -1.44	48.71 2.23 0.00	47.14 2.08 -5.91	44.70 2.07 -3.51	44.25 2.08 -4.27	42.23 2.06 -2.02	41.72 1.83 -5.37	42.25 1.89 -2.64	58.68 2.28 -12.56	65.21 2.65 -12.53	52.98 2.22 -7.27	50.17 2.37 -5.50	44.47 2.13 -9.04	39.97 2.30 -4.37	36.08 2.13 -0.62
FORT_DRUM_COGEN 23780	32.24 -0.86 0.00	31.38 -0.45 0.00	30.10 -0.46 0.00	29.99 -0.43 0.00	29.54 -0.45 0.00	38.72 -0.23 0.00	45.26 -0.55 0.00	46.51 -0.61 -0.07	41.96 -0.04 -0.24	47.22 0.28 -0.04	46.71 0.23 0.00	39.16 -0.16 -0.16	39.17 -0.04 -0.09	38.01 0.00 -0.11	38.21 0.00 -0.05	34.32 -0.35 -0.14	37.50 -0.30 -0.07	44.35 0.18 -0.34	51.01 0.65 -0.33	43.68 0.00 -0.19	42.03 -0.42 -0.15	33.31 -0.23 -0.24	33.05 -0.37 -0.12	32.80 -0.53 -0.02
FPL_FAR_ROCK_GT1 24212	36.18 3.08 -0.01	34.35 2.51 -0.01	32.79 2.23 -0.01	32.64 2.22 -0.01	32.33 2.34 -0.01	42.82 3.86 -0.01	51.20 5.45 0.06	55.36 5.98 -2.34	54.83 5.22 -7.86	61.41 5.39 -9.11	62.60 5.21 -10.91	61.89 4.66 -18.08	61.47 4.65 -17.70	61.25 4.36 -18.99	59.38 4.46 -16.77	59.13 4.11 -20.50	61.02 4.49 -18.80	89.25 5.44 -39.97	75.93 6.35 -19.54	103.42 5.31 -54.63	74.82 5.16 -27.35	60.85 3.96 -23.58	40.53 3.63 -3.60	37.48 3.53 -0.62
FPL_FAR_ROCK_GT2 23815	36.18 3.08 -0.01	34.35 2.51 -0.01	32.79 2.23 -0.01	32.64 2.22 -0.01	32.33 2.34 -0.01	42.82 3.86 -0.01	51.20 5.45 0.06	55.36 5.98 -2.34	54.83 5.22 -7.86	61.41 5.39 -9.11	62.60 5.21 -10.91	61.89 4.66 -18.08	61.47 4.65 -17.70	61.25 4.36 -18.99	59.38 4.46 -16.77	59.13 4.11 -20.50	61.02 4.49 -18.80	89.25 5.44 -39.97	75.93 6.35 -19.54	103.42 5.31 -54.63	74.82 5.16 -27.35	60.85 3.96 -23.58	40.53 3.63 -3.60	37.48 3.53 -0.62
FRANKLIN_FALL_HYD 24054	33.10 0.00 0.00	32.08 0.25 0.00	30.83 0.28 0.00	30.72 0.30 0.00	30.29 0.30 0.00	39.77 0.82 0.00	45.72 -0.09 0.00	46.53 -0.52 0.00	41.25 -0.50 0.00	47.93 1.03 0.00	47.60 1.12 0.00	39.00 -0.16 0.00	38.96 -0.16 0.00	37.75 -0.15 0.00	37.96 -0.19 0.00	34.28 -0.24 0.00	38.07 0.34 0.00	44.41 0.57 0.00	50.63 0.60 0.00	43.79 0.30 0.00	42.56 0.25 0.00	33.53 0.23 0.00	33.40 0.10 0.00	33.52 0.20 0.00
FREEPORT_EQUS_GT1 23764	35.75 2.65 0.00	33.90 2.07 0.00	32.39 1.83 0.00	32.24 1.82 0.00	31.91 1.92 0.00	42.31 3.35 0.00	50.51 4.76 0.06	54.70 5.32 -2.33	54.16 4.55 -7.85	55.21 4.74 -3.58	54.34 4.60 -3.25	51.96 4.11 -8.69	50.28 4.11 -7.05	49.64 3.87 -7.87	47.74 3.93 -5.66	47.15 3.66 -8.98	48.62 4.00 -6.90	70.62 4.82 -21.95	68.27 5.60 -12.63	72.71 4.70 -24.53	65.44 4.61 -18.52	48.19 3.50 -11.39	39.94 3.10 -3.54	36.94 3.00 -0.62
FULTON COGEN____ 23766	32.11 -0.99 0.00	30.90 -0.92 0.00	29.67 -0.89 0.00	29.53 -0.88 0.00	29.12 -0.87 0.00	37.71 -1.25 0.00	44.80 -1.01 0.00	46.26 -0.94 -0.15	41.68 -0.63 -0.55	45.91 -1.08 -0.09	45.41 -1.07 0.00	38.85 -0.67 -0.35	38.66 -0.66 -0.21	37.51 -0.64 -0.25	37.63 -0.65 -0.12	34.15 -0.69 -0.32	36.87 -1.02 -0.16	43.59 -1.01 -0.75	49.78 -1.00 -0.75	42.88 -1.04 -0.44	41.49 -1.14 -0.33	32.98 -0.87 -0.54	32.70 -0.87 -0.26	32.36 -1.00 -0.04
Freeport____CT2 23818	35.75 2.65 0.00	33.90 2.07 0.00	32.39 1.83 0.00	32.24 1.82 0.00	31.91 1.92 0.00	42.31 3.35 0.00	50.51 4.76 0.06	54.70 5.32 -2.33	54.16 4.55 -7.85	55.21 4.74 -3.58	54.34 4.60 -3.25	51.96 4.11 -8.69	50.28 4.11 -7.05	49.64 3.87 -7.87	47.74 3.93 -5.66	47.15 3.66 -8.98	48.62 4.00 -6.90	70.62 4.82 -21.95	68.27 5.60 -12.63	72.71 4.70 -24.53	65.44 4.61 -18.52	48.19 3.50 -11.39	39.94 3.10 -3.54	36.94 3.00 -0.62
G.F.CEMENT____DRP 24184	36.57 3.48 0.00	35.11 3.28 0.00	33.64 3.09 0.00	33.63 3.22 0.00	33.17 3.18 0.00	43.36 4.40 0.00	51.49 5.68 0.00	56.24 6.45 -2.74	57.48 5.89 -9.83	54.35 5.91 -1.55	52.29 5.81 0.00	50.87 5.36 -6.34	48.21 5.32 -3.77	47.48 5.00 -4.58	45.13 4.81 -2.17	44.02 3.73 -5.77	44.64 4.07 -2.83	61.28 4.25 -13.19	68.68 5.50 -13.15	55.56 4.44 -7.63	52.56 4.48 -5.77	46.29 3.50 -9.49	41.45 3.56 -4.59	37.41 3.43 -0.65
GARDENVILLE____LBMP 24039	28.86 -4.24 0.00	27.50 -4.33 0.00	26.49 -4.06 0.00	26.21 -4.20 0.01	25.87 -4.11 0.01	30.89 -8.06 0.00	35.69 -6.28 3.85	40.48 -6.59 -0.02	36.13 -5.72 -0.09	34.72 -10.51 1.68	32.73 -10.27 3.48	33.33 -5.25 0.58	32.80 -5.32 0.99	32.74 -5.19 -0.04	32.90 -5.27 -0.01	29.84 -4.73 -0.05	32.85 -5.21 -0.32	39.33 -6.05 -1.54	43.65 -6.55 -0.18	38.42 -5.96 -0.89	37.31 -5.67 -0.68	30.31 -4.10 -1.11	30.21 -3.63 -0.54	29.73 -3.67 -0.08
GENERAL____MILLS 23808	28.90 -4.20 0.00	27.56 -4.26 0.00	26.52 -4.03 0.00	26.24 -4.17 0.01	25.90 -4.08 0.01	30.89 -8.06 0.00	35.82 -6.23 3.76	40.59 -6.49 -0.03	36.21 -5.68 -0.13	34.81 -10.46 1.63	32.85 -10.23 3.41	33.45 -5.17 0.54	32.92 -5.24 0.95	32.84 -5.12 -0.06	32.99 -5.19 -0.02	29.93 -4.66 -0.07	32.93 -5.13 -0.33	39.45 -5.96 -1.57	43.81 -6.45 -0.23	38.52 -5.87 -0.91	37.36 -5.63 -0.69	30.40 -4.03 -1.13	30.28 -3.56 -0.55	29.80 -3.60 -0.08
GE_PLASTICS____DRP 24183	34.13 1.03 0.00	32.88 1.05 0.00	31.57 1.01 0.00	31.45 1.03 0.00	31.01 1.02 0.00	40.40 1.44 0.00	47.32 1.51 0.00	51.19 1.55 -2.59	52.38 1.34 -9.29	49.67 1.31 -1.46	47.78 1.30 0.00	46.40 1.25 -5.99	43.93 1.25 -3.56	43.48 1.25 -4.33	41.46 1.26 -2.05	41.08 1.10 -5.45	41.61 1.21 -2.68	57.94 1.36 -12.74	64.29 1.55 -12.71	52.21 1.35 -7.38	49.37 1.48 -5.58	43.77 1.30 -9.18	39.10 1.37 -4.43	35.29 1.33 -0.63
GILBOA____1 23756	33.99 0.89 0.00	32.72 0.89 0.00	31.51 0.95 0.00	31.35 0.94 0.00	30.83 0.84 0.00	40.12 1.17 0.00	47.25 1.51 0.07	50.84 1.79 -2.00	50.47 1.54 -7.17	49.49 1.50 -1.10	47.90 1.49 0.07	45.18 1.41 -4.62	43.25 1.41 -2.73	42.57 1.33 -3.34	41.11 1.37 -1.58	40.01 1.28 -4.21	41.16 1.36 -2.07	55.32 1.58 -9.90	61.69 1.80 -9.86	50.78 1.57 -5.73	48.21 1.57 -4.33	41.63 1.20 -7.13	37.91 1.17 -3.44	34.91 1.10 -0.49
GILBOA____2 23757	33.99 0.89 0.00	32.72 0.89 0.00	31.51 0.95 0.00	31.35 0.94 0.00	30.83 0.84 0.00	40.12 1.17 0.00	47.25 1.51 0.07	50.84 1.79 -2.00	50.47 1.54 -7.17	49.49 1.50 -1.10	47.90 1.49 0.07	45.18 1.41 -4.62	43.25 1.41 -2.73	42.57 1.33 -3.34	41.11 1.37 -1.58	40.01 1.28 -4.21	41.16 1.36 -2.07	55.32 1.58 -9.90	61.69 1.80 -9.86	50.78 1.57 -5.73	48.21 1.57 -4.33	41.63 1.20 -7.13	37.91 1.17 -3.44	34.91 1.10 -0.49
GILBOA____3 23758	33.99 0.89 0.00	32.72 0.89 0.00	31.51 0.95 0.00	31.35 0.94 0.00	30.83 0.84 0.00	40.12 1.17 0.00	47.25 1.51 0.07	50.84 1.79 -2.00	50.47 1.54 -7.17	49.49 1.50 -1.10	47.90 1.49 0.07	45.18 1.41 -4.62	43.25 1.41 -2.73	42.57 1.33 -3.34	41.11 1.37 -1.58	40.01 1.28 -4.21	41.16 1.36 -2.07	55.32 1.58 -9.90	61.69 1.80 -9.86	50.78 1.57 -5.73	48.21 1.57 -4.33	41.63 1.20 -7.13	37.91 1.17 -3.44	34.91 1.10 -0.49

GILBOA___4 23759	33.99 0.89 0.00	32.72 0.89 0.00	31.51 0.95 0.00	31.35 0.94 0.00	30.83 0.84 0.00	40.12 1.17 0.00	47.25 1.51 0.07	50.84 1.79 -2.00	50.47 1.54 -7.17	49.49 1.50 -1.10	47.90 1.49 0.07	45.18 1.41 -4.62	43.25 1.41 -2.73	42.57 1.33 -3.34	41.11 1.37 -1.58	40.01 1.28 -4.21	41.16 1.36 -2.07	55.32 1.58 -9.90	61.69 1.80 -9.86	50.78 1.57 -5.73	48.21 1.57 -4.33	41.63 1.20 -7.13	37.91 1.17 -3.44	34.91 1.10 -0.49
GILBOA___ 23599	33.99 0.89 0.00	32.72 0.89 0.00	31.51 0.95 0.00	31.35 0.94 0.00	30.83 0.84 0.00	40.12 1.17 0.00	47.25 1.51 0.07	50.84 1.79 -2.00	50.47 1.54 -7.17	49.49 1.50 -1.10	47.90 1.49 0.07	45.18 1.41 -4.62	43.25 1.41 -2.73	42.57 1.33 -3.34	41.11 1.37 -1.58	40.01 1.28 -4.21	41.16 1.36 -2.07	55.32 1.58 -9.90	61.69 1.80 -9.86	50.78 1.57 -5.73	48.21 1.57 -4.33	41.63 1.20 -7.13	37.91 1.17 -3.44	34.91 1.10 -0.49
GINNA___ 23603	30.25 -2.85 0.00	28.74 -3.09 0.00	27.66 -2.90 0.00	27.48 -2.92 0.01	27.13 -2.85 0.01	34.94 -4.01 0.00	37.86 -3.21 4.74	43.67 -3.20 0.18	38.60 -2.55 0.61	43.01 -4.17 -0.29	42.64 -4.14 -0.30	37.29 -2.51 -0.63	37.04 -2.50 -0.43	35.89 -2.43 -0.42	35.95 -2.40 -0.20	31.71 -2.45 0.36	34.42 -3.55 -0.23	40.92 -4.03 -1.11	47.15 -4.10 -1.22	40.13 -4.00 -0.64	38.90 -3.89 -0.49	31.14 -2.96 -0.80	31.02 -2.66 -0.39	30.28 -3.10 -0.06
GLEN PARK___ 23778	32.44 -0.66 0.00	31.54 -0.29 0.00	30.25 -0.31 0.00	30.17 -0.24 0.00	29.69 -0.30 0.00	38.92 -0.04 0.00	45.63 -0.18 0.00	46.94 -0.19 -0.08	42.33 0.29 -0.28	47.55 0.61 -0.04	47.04 0.56 0.00	39.49 0.16 -0.18	39.54 0.31 -0.11	38.33 0.30 -0.13	38.56 0.34 -0.06	34.61 -0.07 -0.16	37.77 -0.04 -0.08	44.75 0.53 -0.38	51.46 1.05 -0.38	44.01 0.30 -0.22	42.39 -0.08 -0.17	33.58 0.00 -0.28	33.27 -0.17 -0.13	32.97 -0.37 -0.02
GLENWOOD_IC_1_G5 23712	35.48 2.38 0.00	33.77 1.94 0.00	32.27 1.71 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.99 3.04 0.00	50.01 4.26 0.06	54.18 4.80 -2.33	53.78 4.18 -7.85	54.32 4.36 -3.06	53.29 4.28 -2.53	50.80 3.84 -7.80	49.00 3.83 -6.05	48.28 3.56 -6.82	46.39 3.62 -4.61	45.76 3.35 -7.89	47.16 3.66 -5.77	68.52 4.43 -20.25	67.17 5.15 -11.98	69.52 4.35 -21.69	64.22 4.23 -17.69	46.74 3.20 -10.24	39.70 2.86 -3.54	36.61 2.67 -0.62
GLENWOOD_IC_2_G1 23688	35.35 2.25 0.00	33.67 1.85 0.00	32.21 1.65 0.00	32.02 1.61 0.00	31.70 1.71 0.00	41.84 2.88 0.00	49.69 3.94 0.06	53.85 4.47 -2.33	53.45 3.84 -7.85	53.43 4.03 -2.50	52.19 3.95 -1.76	49.58 3.56 -6.86	47.61 3.52 -4.98	46.90 3.30 -5.70	45.00 3.36 -3.49	44.39 3.14 -6.73	45.70 3.40 -4.57	66.40 4.12 -18.44	66.07 4.75 -11.29	66.19 4.04 -18.66	63.04 3.93 -16.80	45.28 2.96 -9.01	39.50 2.66 -3.53	36.44 2.50 -0.62
GLENWOOD_IC_3_G1 23689	35.35 2.25 0.00	33.67 1.85 0.00	32.21 1.65 0.00	32.02 1.61 0.00	31.70 1.71 0.00	41.84 2.88 0.00	49.69 3.94 0.06	53.85 4.47 -2.33	53.45 3.84 -7.85	53.43 4.03 -2.50	52.19 3.95 -1.76	49.58 3.56 -6.86	47.61 3.52 -4.98	46.90 3.30 -5.70	45.00 3.36 -3.49	44.39 3.14 -6.73	45.70 3.40 -4.57	66.40 4.12 -18.44	66.07 4.75 -11.29	66.19 4.04 -18.66	63.04 3.93 -16.80	45.28 2.96 -9.01	39.50 2.66 -3.53	36.44 2.50 -0.62
GLENWOOD___4 23550	35.48 2.38 0.00	33.77 1.94 0.00	32.27 1.71 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.99 3.04 0.00	50.01 4.26 0.06	54.18 4.80 -2.33	53.78 4.18 -7.85	54.36 4.41 -3.06	53.29 4.28 -2.53	50.80 3.84 -7.80	49.00 3.83 -6.05	48.28 3.56 -6.82	46.39 3.62 -4.61	45.76 3.35 -7.89	47.16 3.66 -5.77	68.52 4.43 -20.25	67.17 5.15 -11.98	69.52 4.35 -21.69	64.22 4.23 -17.69	46.74 3.20 -10.24	39.70 2.86 -3.54	36.61 2.67 -0.62
GLENWOOD___5 23614	35.48 2.38 0.00	33.77 1.94 0.00	32.27 1.71 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.99 3.04 0.00	50.01 4.26 0.06	54.18 4.80 -2.33	53.78 4.18 -7.85	54.36 4.41 -3.06	53.29 4.28 -2.53	50.80 3.84 -7.80	49.00 3.83 -6.05	48.28 3.56 -6.82	46.39 3.62 -4.61	45.76 3.35 -7.89	47.16 3.66 -5.77	68.52 4.43 -20.25	67.17 5.15 -11.98	69.52 4.35 -21.69	64.22 4.23 -17.69	46.74 3.20 -10.24	39.70 2.86 -3.54	36.61 2.67 -0.62
GLOBAL GREEN_PORT_GT1 23814	38.46 5.36 0.00	36.35 4.52 0.00	34.65 4.09 0.00	34.55 4.14 0.00	34.25 4.26 0.00	46.16 7.21 0.00	55.50 9.76 0.06	59.50 10.12 -2.33	58.21 8.60 -7.85	58.18 9.29 -1.99	56.65 9.11 -1.06	53.15 7.99 -6.00	50.90 7.78 -4.00	49.86 7.28 -4.69	47.91 7.29 -2.47	46.82 6.63 -5.67	48.91 7.70 -3.48	70.45 9.82 -16.78	71.89 11.21 -10.65	68.86 9.48 -15.90	66.76 8.46 -15.99	47.49 6.29 -7.90	41.92 5.09 -3.53	38.74 4.80 -0.62
GOETHSLN___LBMP 323567	35.35 2.25 0.00	33.74 1.91 0.00	32.27 1.71 0.00	32.08 1.67 0.00	31.76 1.77 0.00	41.84 2.88 0.00	49.55 3.80 0.06	60.14 4.28 -8.81	64.52 3.63 -19.13	65.88 3.85 -15.14	67.23 3.72 -17.03	66.32 3.37 -23.79	61.34 3.36 -18.86	61.35 3.11 -20.35	51.92 3.24 -10.52	60.46 2.97 -22.97	61.45 3.21 -20.51	87.71 3.90 -39.96	69.49 4.50 -14.96	55.77 3.91 -8.37	57.22 3.81 -11.11	43.89 2.83 -7.76	39.46 2.63 -3.53	39.08 2.40 -3.36
GOUDEY___7 23579	32.30 -0.79 0.00	30.97 -0.86 0.00	29.70 -0.86 0.00	29.56 -0.85 0.00	29.12 -0.87 0.00	37.59 -1.36 0.00	44.58 -0.87 0.36	47.03 -0.66 -0.64	43.42 -0.63 -2.29	45.51 -1.59 -0.20	44.53 -1.63 0.33	39.87 -0.70 -1.42	39.23 -0.66 -0.78	38.24 -0.72 -1.07	37.97 -0.69 -0.50	35.28 -0.59 -1.34	37.66 -0.75 -0.68	46.28 -0.83 -3.27	52.36 -0.80 -3.13	44.51 -0.87 -1.89	43.02 -0.72 -1.43	35.05 -0.60 -2.35	33.80 -0.63 -1.14	32.72 -0.77 -0.16
GOUDEY___8 23580	32.27 -0.83 0.00	30.94 -0.89 0.00	29.70 -0.86 0.00	29.53 -0.88 0.00	29.09 -0.90 0.00	37.59 -1.36 0.00	44.53 -0.92 0.36	46.98 -0.71 -0.64	43.37 -0.67 -2.29	45.46 -1.64 -0.20	44.48 -1.67 0.33	39.83 -0.74 -1.42	39.19 -0.70 -0.78	38.21 -0.76 -1.07	37.93 -0.72 -0.50	35.24 -0.62 -1.34	37.62 -0.79 -0.68	46.23 -0.88 -3.27	52.31 -0.85 -3.13	44.47 -0.91 -1.89	42.97 -0.76 -1.43	35.02 -0.63 -2.35	33.77 -0.67 -1.14	32.68 -0.80 -0.16
GOWANUS_GT1_1 24077	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT1_2 24078	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT1_3 24079	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90

GOWANUS_GT1_4 24080	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT1_5 24084	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT1_6 24111	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT1_7 24112	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT1_8 24113	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT2_1 24114	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT2_2 24115	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT2_3 24116	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT2_4 24117	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT2_5 24118	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT2_6 24119	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT2_7 24120	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT2_8 24121	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT3_1 24122	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT3_2 24123	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT3_3 24124	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90

GOWANUS_GT3_4 24125	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT3_5 24126	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT3_6 24127	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT3_7 24128	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT3_8 24129	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT4_1 24130	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT4_2 24131	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT4_3 24132	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT4_4 24133	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT4_5 24134	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT4_6 24135	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT4_7 24136	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GOWANUS_GT4_8 24137	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
GREENIDGE___3 23582	31.58 -1.52 0.00	30.24 -1.59 0.00	29.00 -1.56 0.00	28.80 -1.61 0.00	28.43 -1.56 0.00	36.15 -2.80 0.00	44.02 -1.79 0.00	45.72 -1.69 -0.36	41.68 -1.38 -1.30	43.77 -3.33 -0.20	43.18 -3.30 0.00	38.51 -1.49 -0.84	38.09 -1.53 -0.50	37.14 -1.36 -0.61	37.07 -1.37 -0.29	34.04 -1.24 -0.77	36.29 -1.81 -0.37	43.45 -2.15 -1.76	49.81 -1.95 -1.73	42.33 -2.17 -1.02	41.00 -2.07 -0.77	33.13 -1.43 -1.27	32.58 -1.33 -0.61	31.84 -1.57 -0.09
GREENIDGE___4 23583	31.58 -1.52 0.00	30.24 -1.59 0.00	29.00 -1.56 0.00	28.80 -1.61 0.00	28.43 -1.56 0.00	36.15 -2.80 0.00	44.02 -1.79 0.00	45.72 -1.69 -0.36	41.68 -1.38 -1.30	43.77 -3.33 -0.20	43.18 -3.30 0.00	38.51 -1.49 -0.84	38.09 -1.53 -0.50	37.14 -1.36 -0.61	37.07 -1.37 -0.29	34.04 -1.24 -0.77	36.29 -1.81 -0.37	43.45 -2.15 -1.76	49.81 -1.95 -1.73	42.33 -2.17 -1.02	41.00 -2.07 -0.77	33.13 -1.43 -1.27	32.58 -1.33 -0.61	31.84 -1.57 -0.09
GROVEVILLE___HYD 323602	35.12 2.02 0.00	33.55 1.72 0.00	32.18 1.62 0.00	31.93 1.52 0.00	31.52 1.53 0.00	41.56 2.61 0.00	49.28 3.53 0.06	53.28 4.14 -2.09	52.99 3.72 -7.52	51.99 3.94 -1.16	50.24 3.81 0.06	47.45 3.45 -4.84	45.42 3.44 -2.87	44.51 3.11 -3.51	43.02 3.20 -1.66	41.81 2.90 -2.39	42.80 2.91 -1.16	57.32 3.16 10.32	64.07 3.75 -10.28	52.64 3.17 -5.98	49.87 3.05 -4.52	43.19 2.46 -7.43	39.22 2.33 -3.59	35.73 1.90 -0.51

HAMPSHIRE___PAPER_HYD 323593	32.64 -0.46 0.00	31.70 -0.13 0.00	30.47 -0.09 0.00	30.35 -0.06 0.00	29.90 -0.09 0.00	39.19 0.23 0.00	44.94 -0.87 0.00	46.01 -1.04 0.00	41.25 -0.50 0.00	47.18 0.28 0.00	46.76 0.28 0.00	38.57 -0.59 0.00	38.76 -0.35 0.00	37.59 -0.30 0.00	37.85 -0.31 0.00	34.11 -0.41 0.00	37.54 -0.19 0.00	44.02 0.18 0.00	50.23 0.20 0.00	43.31 -0.17 0.00	41.80 -0.51 0.00	33.10 -0.20 0.00	33.07 -0.23 0.00	33.15 -0.17 0.00
HARZA MOOSE___RIVER 24016	32.90 -0.20 0.00	31.86 0.03 0.00	30.56 0.00 0.00	30.44 0.03 0.00	29.99 0.00 0.00	39.15 0.19 0.00	45.95 0.14 0.00	47.24 0.19 0.00	42.17 0.42 0.00	47.51 0.61 0.00	47.04 0.56 0.00	39.51 0.35 0.00	39.55 0.43 0.00	38.31 0.42 0.00	38.61 0.46 0.00	34.73 0.21 0.00	37.96 0.23 0.00	44.37 0.53 0.00	50.88 0.85 0.00	43.88 0.39 0.00	42.52 0.21 0.00	33.47 0.17 0.00	33.40 0.10 0.00	33.29 -0.03 0.00
HEMPSTEAD____ 23647	35.52 2.42 0.00	33.74 1.91 0.00	32.24 1.68 0.00	32.05 1.64 0.00	31.76 1.77 0.00	42.07 3.12 0.00	50.19 4.44 0.06	54.32 4.94 -2.33	53.87 4.26 -7.85	54.43 4.50 -3.03	53.35 4.37 -2.50	50.84 3.92 -7.76	49.03 3.91 -6.00	48.31 3.64 -6.77	46.41 3.70 -4.56	45.81 3.45 -7.84	47.22 3.77 -5.72	68.53 4.52 -20.17	67.23 5.25 -11.95	69.43 4.39 -21.55	64.27 4.32 -17.65	46.75 3.26 -10.19	39.70 2.86 -3.54	36.71 2.77 -0.62
HICKLING___1 23621	32.14 -0.96 0.00	30.75 -1.08 0.00	29.43 -1.13 0.00	29.25 -1.16 0.00	28.85 -1.14 0.00	36.58 -2.38 0.00	44.63 -0.82 0.35	46.97 -0.52 -0.44	42.88 -0.46 -1.58	44.18 -2.81 -0.09	43.33 -2.84 0.32	39.38 -0.74 -0.96	38.85 -0.78 -0.51	37.80 -0.83 -0.74	37.66 -0.84 -0.35	34.72 -0.72 -0.93	37.15 -1.06 -0.48	45.11 -1.01 -2.27	51.46 -0.70 -2.13	43.67 -1.13 -1.32	42.45 -0.85 -0.99	34.20 -0.73 -1.64	33.32 -0.77 -0.79	32.47 -0.97 -0.11
HICKLING___2 23622	32.14 -0.96 0.00	30.75 -1.08 0.00	29.43 -1.13 0.00	29.25 -1.16 0.00	28.85 -1.14 0.00	36.58 -2.38 0.00	44.63 -0.82 0.35	46.97 -0.52 -0.44	42.88 -0.46 -1.58	44.18 -2.81 -0.09	43.33 -2.84 0.32	39.38 -0.74 -0.96	38.85 -0.78 -0.51	37.80 -0.83 -0.74	37.66 -0.84 -0.35	34.72 -0.72 -0.93	37.15 -1.06 -0.48	45.11 -1.01 -2.27	51.46 -0.70 -2.13	43.67 -1.13 -1.32	42.45 -0.85 -0.99	34.20 -0.73 -1.64	33.32 -0.77 -0.79	32.47 -0.97 -0.11
HIGH FALLS___HY 23754	35.55 2.45 0.00	34.02 2.20 0.00	32.76 2.20 0.00	32.33 1.92 0.00	31.64 1.65 0.00	42.03 3.08 0.00	49.96 4.21 0.06	54.29 5.18 -2.06	54.07 4.89 -7.43	53.34 5.30 -1.14	51.49 5.07 0.06	48.52 4.58 -4.78	46.37 4.42 -2.83	45.34 3.98 -3.46	43.95 4.16 -1.64	42.60 3.73 -4.35	44.09 4.23 -2.14	59.01 4.95 -10.21	66.26 6.05 -10.18	54.49 5.09 -5.91	51.60 4.82 -4.47	44.52 3.86 -7.35	40.58 3.73 -3.55	36.49 2.67 -0.51
HILLBURN___GT 23639	34.99 1.89 0.00	33.42 1.59 0.00	31.99 1.44 0.00	31.78 1.37 0.00	31.40 1.41 0.00	41.37 2.42 0.00	49.00 3.25 0.06	52.92 3.91 -1.96	52.09 3.30 -7.03	51.45 3.47 -1.08	49.73 3.30 0.06	46.70 3.02 -4.53	44.77 2.97 -2.68	43.90 2.73 -3.28	42.49 2.79 -1.55	41.28 2.62 -4.13	42.67 2.91 -2.03	57.20 3.64 -9.72	63.86 4.15 -9.68	52.64 3.52 -5.63	50.07 3.51 -4.26	42.83 2.53 -7.00	38.95 2.26 -3.38	35.74 1.93 -0.48
HISHELDN_WT_PWR 323625	29.43 -3.67 0.00	28.07 -3.76 0.00	26.98 -3.58 0.00	26.72 -3.68 0.01	26.38 -3.60 0.01	31.83 -7.13 0.00	36.25 -5.36 4.19	41.50 -5.55 -0.01	36.95 -4.84 -0.04	35.92 -9.15 1.84	33.71 -8.97 3.80	33.99 -4.50 0.67	33.44 -4.58 1.10	33.44 -4.47 -0.02	33.65 -4.50 0.00	30.47 -4.07 -0.02	33.55 -4.53 -0.34	40.27 -5.22 -1.64	44.59 -5.60 -0.16	39.26 -5.17 -0.95	38.12 -4.91 -0.72	30.92 -3.56 -1.18	30.71 -3.16 -0.57	30.17 -3.23 -0.08
HOLTSVILLE_IC_1 23690	36.01 2.91 0.00	34.12 2.29 0.00	32.57 2.02 0.00	32.42 2.01 0.00	32.12 2.13 0.00	42.69 3.74 0.00	50.92 5.18 0.06	54.89 5.50 -2.33	54.16 4.55 -7.85	53.76 4.88 -1.98	52.32 4.79 -1.05	49.41 4.27 -5.99	47.33 4.22 -3.99	46.47 3.90 -4.67	44.62 4.01 -2.46	43.87 3.69 -5.66	45.31 4.11 -3.47	65.52 4.91 -16.76	66.33 5.65 -10.65	64.13 4.78 -15.86	63.02 4.74 -15.98	44.78 3.60 -7.88	39.69 2.86 -3.53	36.67 2.73 -0.62
HOLTSVILLE_IC_10 23699	36.34 3.24 0.00	34.41 2.58 0.00	32.85 2.29 0.00	32.69 2.28 0.00	32.39 2.40 0.00	43.08 4.13 0.00	51.47 5.73 0.06	55.45 6.07 -2.33	54.70 5.09 -7.85	54.39 5.49 -2.01	52.95 5.39 -1.08	49.96 4.78 -6.03	47.88 4.73 -4.03	47.01 4.40 -4.72	45.12 4.46 -2.51	44.34 4.11 -5.71	45.85 4.60 -3.52	66.21 5.52 -16.84	67.06 6.35 -10.68	64.87 5.39 -15.99	63.65 5.33 -16.02	45.26 4.03 -7.93	40.06 3.23 -3.53	36.97 3.03 -0.62
HOLTSVILLE_IC_2 23691	36.01 2.91 0.00	34.12 2.29 0.00	32.57 2.02 0.00	32.42 2.01 0.00	32.12 2.13 0.00	42.69 3.74 0.00	50.92 5.18 0.06	54.89 5.50 -2.33	54.16 4.55 -7.85	53.76 4.88 -1.98	52.32 4.79 -1.05	49.41 4.27 -5.99	47.33 4.22 -3.99	46.47 3.90 -4.67	44.62 4.01 -2.46	43.87 3.69 -5.66	45.31 4.11 -3.47	65.52 4.91 -16.76	66.33 5.65 -10.65	64.13 4.78 -15.86	63.02 4.74 -15.98	44.78 3.60 -7.88	39.69 2.86 -3.53	36.67 2.73 -0.62
HOLTSVILLE_IC_3 23692	36.01 2.91 0.00	34.12 2.29 0.00	32.57 2.02 0.00	32.42 2.01 0.00	32.12 2.13 0.00	42.69 3.74 0.00	50.92 5.18 0.06	54.89 5.50 -2.33	54.16 4.55 -7.85	53.76 4.88 -1.98	52.32 4.79 -1.05	49.41 4.27 -5.99	47.33 4.22 -3.99	46.47 3.90 -4.67	44.62 4.01 -2.46	43.87 3.69 -5.66	45.31 4.11 -3.47	65.52 4.91 -16.76	66.33 5.65 -10.65	64.13 4.78 -15.86	63.02 4.74 -15.98	44.78 3.60 -7.88	39.69 2.86 -3.53	36.67 2.73 -0.62
HOLTSVILLE_IC_4 23693	36.01 2.91 0.00	34.12 2.29 0.00	32.57 2.02 0.00	32.42 2.01 0.00	32.12 2.13 0.00	42.69 3.74 0.00	50.92 5.18 0.06	54.89 5.50 -2.33	54.16 4.55 -7.85	53.76 4.88 -1.98	52.32 4.79 -1.05	49.41 4.27 -5.99	47.33 4.22 -3.99	46.47 3.90 -4.67	44.62 4.01 -2.46	43.87 3.69 -5.66	45.31 4.11 -3.47	65.52 4.91 -16.76	66.33 5.65 -10.65	64.13 4.78 -15.86	63.02 4.74 -15.98	44.78 3.60 -7.88	39.69 2.86 -3.53	36.67 2.73 -0.62
HOLTSVILLE_IC_5 23694	36.01 2.91 0.00	34.12 2.29 0.00	32.57 2.02 0.00	32.42 2.01 0.00	32.12 2.13 0.00	42.69 3.74 0.00	50.92 5.18 0.06	54.89 5.50 -2.33	54.16 4.55 -7.85	53.76 4.88 -1.98	52.32 4.79 -1.05	49.41 4.27 -5.99	47.33 4.22 -3.99	46.47 3.90 -4.67	44.62 4.01 -2.46	43.87 3.69 -5.66	45.31 4.11 -3.47	65.52 4.91 -16.76	66.33 5.65 -10.65	64.13 4.78 -15.86	63.02 4.74 -15.98	44.78 3.60 -7.88	39.69 2.86 -3.53	36.67 2.73 -0.62
HOLTSVILLE_IC_6 23695	36.34 3.24 0.00	34.41 2.58 0.00	32.85 2.29 0.00	32.69 2.28 0.00	32.39 2.40 0.00	43.08 4.13 0.00	51.47 5.73 0.06	55.45 6.07 -2.33	54.70 5.09 -7.85	54.39 5.49 -2.01	52.95 5.39 -1.08	49.96 4.78 -6.03	47.88 4.73 -4.03	47.01 4.40 -4.72	45.12 4.46 -2.51	44.34 4.11 -5.71	45.85 4.60 -3.52	66.21 5.52 -16.84	67.06 6.35 -10.68	64.87 5.39 -15.99	63.65 5.33 -16.02	45.26 4.03 -7.93	40.06 3.23 -3.53	36.97 3.03 -0.62
HOLTSVILLE_IC_7 23696	36.34 3.24 0.00	34.41 2.58 0.00	32.85 2.29 0.00	32.69 2.28 0.00	32.39 2.40 0.00	43.08 4.13 0.00	51.47 5.73 0.06	55.45 6.07 -2.33	54.70 5.09 -7.85	54.39 5.49 -2.01	52.95 5.39 -1.08	49.96 4.78 -6.03	47.88 4.73 -4.03	47.01 4.40 -4.72	45.12 4.46 -2.51	44.34 4.11 -5.71	45.85 4.60 -3.52	66.21 5.52 -16.84	67.06 6.35 -10.68	64.87 5.39 -15.99	63.65 5.33 -16.02	45.26 4.03 -7.93	40.06 3.23 -3.53	36.97 3.03 -0.62

HOLTSVILLE_IC_8 23697	36.34 3.24 0.00	34.41 2.58 0.00	32.85 2.29 0.00	32.69 2.28 0.00	32.39 2.40 0.00	43.08 4.13 0.00	51.47 5.73 0.06	55.45 6.07 -2.33	54.70 5.09 -7.85	54.39 5.49 -2.01	52.95 5.39 -1.08	49.96 4.78 -6.03	47.88 4.73 -4.03	47.01 4.40 -4.72	45.12 4.46 -2.51	44.34 4.11 -5.71	45.85 4.60 -3.52	66.21 5.52 -16.84	67.06 6.35 -10.68	64.87 5.39 -15.99	63.65 5.33 -16.02	45.26 4.03 -7.93	40.06 3.23 -3.53	36.97 3.03 -0.62
HOLTSVILLE_IC_9 23698	36.34 3.24 0.00	34.41 2.58 0.00	32.85 2.29 0.00	32.69 2.28 0.00	32.39 2.40 0.00	43.08 4.13 0.00	51.47 5.73 0.06	55.45 6.07 -2.33	54.70 5.09 -7.85	54.39 5.49 -2.01	52.95 5.39 -1.08	49.96 4.78 -6.03	47.88 4.73 -4.03	47.01 4.40 -4.72	45.12 4.46 -2.51	44.34 4.11 -5.71	45.85 4.60 -3.52	66.21 5.52 -16.84	67.06 6.35 -10.68	64.87 5.39 -15.99	63.65 5.33 -16.02	45.26 4.03 -7.93	40.06 3.23 -3.53	36.97 3.03 -0.62
HQ_GEN_CEDARS 23644	32.87 -0.23 0.00	31.76 -0.06 0.00	30.53 -0.03 0.00	30.38 -0.03 0.00	29.96 -0.03 0.00	39.15 0.19 0.00	44.85 -0.96 0.00	45.87 -1.18 0.00	40.67 -1.09 0.00	46.90 0.00 0.00	46.53 0.05 0.00	38.26 -0.90 0.00	38.33 -0.78 0.00	37.18 -0.72 0.00	37.39 -0.76 0.00	33.86 -0.66 0.00	37.54 -0.19 0.00	43.62 -0.22 0.00	49.58 -0.45 0.00	43.10 -0.39 0.00	41.88 -0.42 0.00	33.00 -0.30 0.00	33.03 -0.27 0.00	33.22 -0.10 0.00
HQ_GEN_CEDARS_PROXY 323590	32.87 -0.23 0.00	31.76 -0.06 0.00	30.53 -0.03 0.00	30.38 -0.03 0.00	31.78 -0.03 -1.82	37.33 0.19 1.82	44.85 -0.96 0.00	45.87 -1.18 0.00	40.75 -1.09 -0.08	46.82 0.00 0.08	46.53 0.05 0.00	38.26 -0.90 0.00	38.33 -0.78 0.00	37.18 -0.72 0.00	37.39 -0.76 0.00	33.86 -0.66 0.00	37.54 -0.19 0.00	46.47 -0.22 -2.85	46.73 -0.45 2.85	43.10 -0.39 0.00	41.88 -0.42 0.00	33.00 -0.30 0.00	33.03 -0.27 0.00	33.22 -0.10 0.00
HQ_GEN_IMPORT 323601	33.00 -0.10 0.00	31.80 -0.03 0.00	30.53 -0.03 0.00	30.38 -0.03 0.00	33.00 -0.03 -3.04	35.88 -0.04 3.04	45.21 -0.60 0.00	46.25 -0.80 0.00	41.08 -0.75 -0.08	46.54 -0.28 0.08	46.25 -0.23 0.00	38.49 -0.67 0.00	38.45 -0.66 0.00	37.29 -0.61 0.00	37.51 -0.65 0.00	34.00 -0.52 0.00	37.43 -0.30 0.00	46.25 -0.44 -2.85	46.53 -0.65 2.85	43.10 -0.39 0.00	41.92 -0.38 0.00	33.00 -0.30 0.00	33.00 -0.30 0.00	33.19 -0.13 0.00
HQ_GEN_WHEEL 23651	33.00 -0.10 0.00	31.80 -0.03 0.00	30.53 -0.03 0.00	30.38 -0.03 0.00	33.00 -0.03 -3.04	35.88 -0.04 3.04	45.21 -0.60 0.00	46.25 -0.80 0.00	41.08 -0.75 -0.08	46.54 -0.28 0.08	46.25 -0.23 0.00	38.49 -0.67 0.00	38.45 -0.66 0.00	37.29 -0.61 0.00	37.51 -0.65 0.00	34.00 -0.52 0.00	37.43 -0.30 0.00	46.25 -0.44 -2.85	46.53 -0.65 2.85	43.10 -0.39 0.00	41.92 -0.38 0.00	33.00 -0.30 0.00	33.00 -0.30 0.00	33.19 -0.13 0.00
HUDSON_AVE_GT_3 23810	35.42 2.32 0.00	33.80 1.97 0.00	32.36 1.80 0.00	32.14 1.73 0.00	31.82 1.83 0.00	41.92 2.96 0.00	49.64 3.89 0.06	60.06 4.42 -8.59	64.30 3.80 -18.75	65.61 4.03 -14.68	66.86 3.90 -16.48	65.86 3.52 -23.17	60.97 3.52 -18.34	60.96 3.26 -19.80	50.37 3.36 -8.86	60.00 3.11 -22.37	61.00 3.36 -19.92	86.96 4.12 -39.00	69.54 4.70 -14.80	53.41 4.04 -5.88	56.67 3.98 -10.38	43.54 2.93 -7.31	39.53 2.70 -3.53	39.06 2.47 -3.27
HUDSON_AVE_GT_4 23540	35.42 2.32 0.00	33.80 1.97 0.00	32.36 1.80 0.00	32.14 1.73 0.00	31.82 1.83 0.00	41.92 2.96 0.00	49.64 3.89 0.06	60.06 4.42 -8.59	64.30 3.80 -18.75	65.61 4.03 -14.68	66.86 3.90 -16.48	65.86 3.52 -23.17	60.97 3.52 -18.34	60.96 3.26 -19.80	50.37 3.36 -8.86	60.00 3.11 -22.37	61.00 3.36 -19.92	86.96 4.12 -39.00	69.54 4.70 -14.80	53.41 4.04 -5.88	56.67 3.98 -10.38	43.54 2.93 -7.31	39.53 2.70 -3.53	39.06 2.47 -3.27
HUDSON_AVE_GT_5 23657	35.42 2.32 0.00	33.80 1.97 0.00	32.36 1.80 0.00	32.14 1.73 0.00	31.82 1.83 0.00	41.92 2.96 0.00	49.64 3.89 0.06	60.06 4.42 -8.59	64.30 3.80 -18.75	65.61 4.03 -14.68	66.86 3.90 -16.48	65.86 3.52 -23.17	60.97 3.52 -18.34	60.96 3.26 -19.80	50.37 3.36 -8.86	60.00 3.11 -22.37	61.00 3.36 -19.92	86.96 4.12 -39.00	69.54 4.70 -14.80	53.41 4.04 -5.88	56.67 3.98 -10.38	43.54 2.93 -7.31	39.53 2.70 -3.53	39.06 2.47 -3.27
HUDSON_AVE_I0 24168	35.35 2.25 0.00	33.71 1.88 0.00	32.27 1.71 0.00	32.05 1.64 0.00	31.76 1.77 0.00	41.80 2.84 0.00	49.60 3.85 0.06	59.97 4.33 -8.59	64.22 3.72 -18.75	65.43 3.85 -14.68	66.68 3.72 -16.48	65.70 3.37 -23.17	60.78 3.32 -18.34	60.81 3.11 -19.80	50.18 3.17 -8.86	59.86 2.97 -22.37	60.85 3.21 -19.92	86.74 3.90 -39.00	69.34 4.50 -14.80	53.24 3.87 -5.88	56.45 3.77 -10.38	43.41 2.80 -7.31	39.40 2.56 -3.53	38.96 2.37 -3.27
HUNTER_MOUNT___DRP 323613	35.02 1.92 0.00	33.61 1.78 0.00	32.30 1.74 0.00	32.05 1.64 0.00	31.52 1.53 0.00	41.49 2.53 0.00	49.01 3.25 0.06	53.16 3.81 -2.30	53.52 3.51 -8.26	51.92 3.75 -1.27	50.01 3.58 0.05	47.76 3.29 -5.32	45.51 3.25 -3.15	44.66 2.92 -3.85	42.99 3.01 -1.82	42.05 2.69 -4.84	43.09 2.98 -2.38	58.79 3.60 -11.35	65.75 4.40 -11.32	53.76 3.70 -6.57	50.79 3.51 -4.97	44.30 2.83 -8.17	40.01 2.76 -3.95	36.12 2.23 -0.56
HUNTLEY___63 23557	29.06 -4.04 0.00	27.66 -4.17 0.00	26.65 -3.91 0.00	26.36 -4.04 0.01	26.02 -3.96 0.01	30.93 -8.02 0.00	35.86 -6.00 3.95	40.79 -6.26 0.01	36.28 -5.47 0.00	34.75 -10.41 1.74	32.73 -10.18 3.58	33.57 -4.93 0.66	33.05 -5.01 1.05	33.00 -4.89 0.00	33.23 -4.92 0.01	30.03 -4.49 0.00	33.09 -4.94 -0.31	39.66 -5.66 -1.47	44.10 -6.00 -0.07	38.77 -5.57 -0.85	37.58 -5.37 -0.64	30.53 -3.83 -1.06	30.48 -3.33 -0.51	30.06 -3.33 -0.07
HUNTLEY___64 23558	29.06 -4.04 0.00	27.66 -4.17 0.00	26.65 -3.91 0.00	26.36 -4.04 0.01	26.02 -3.96 0.01	30.93 -8.02 0.00	35.86 -6.00 3.95	40.79 -6.26 0.01	36.28 -5.47 0.00	34.75 -10.41 1.74	32.73 -10.18 3.58	33.57 -4.93 0.66	33.05 -5.01 1.05	33.00 -4.89 0.00	33.23 -4.92 0.01	30.03 -4.49 0.00	33.09 -4.94 -0.31	39.66 -5.66 -1.47	44.10 -6.00 -0.07	38.77 -5.57 -0.85	37.58 -5.37 -0.64	30.53 -3.83 -1.06	30.48 -3.33 -0.51	30.06 -3.33 -0.07
HUNTLEY___65 23559	29.06 -4.04 0.00	27.66 -4.17 0.00	26.65 -3.91 0.00	26.36 -4.04 0.01	26.02 -3.96 0.01	30.93 -8.02 0.00	35.86 -6.00 3.95	40.79 -6.26 0.01	36.28 -5.47 0.00	34.75 -10.41 1.74	32.73 -10.18 3.58	33.57 -4.93 0.66	33.05 -5.01 1.05	33.00 -4.89 0.00	33.23 -4.92 0.01	30.03 -4.49 0.00	33.09 -4.94 -0.31	39.66 -5.66 -1.47	44.10 -6.00 -0.07	38.77 -5.57 -0.85	37.58 -5.37 -0.64	30.53 -3.83 -1.06	30.48 -3.33 -0.51	30.06 -3.33 -0.07
HUNTLEY___66 23560	29.06 -4.04 0.00	27.66 -4.17 0.00	26.65 -3.91 0.00	26.36 -4.04 0.01	26.02 -3.96 0.01	30.93 -8.02 0.00	35.86 -6.00 3.95	40.79 -6.26 0.01	36.28 -5.47 0.00	34.75 -10.41 1.74	32.73 -10.18 3.58	33.57 -4.93 0.66	33.05 -5.01 1.05	33.00 -4.89 0.00	33.23 -4.92 0.01	30.03 -4.49 0.00	33.09 -4.94 -0.31	39.66 -5.66 -1.47	44.10 -6.00 -0.07	38.77 -5.57 -0.85	37.58 -5.37 -0.64	30.53 -3.83 -1.06	30.48 -3.33 -0.51	30.06 -3.33 -0.07
HUNTLEY___67 23561	28.76 -4.34 0.00	27.44 -4.39 0.00	26.43 -4.13 0.00	26.15 -4.26 0.01	25.81 -4.17 0.01	30.58 -8.38 0.00	35.42 -6.50 3.88	40.24 -6.82 -0.01	35.84 -5.97 -0.06	34.32 -10.88 1.70	32.32 -10.64 3.52	33.11 -5.44 0.61	32.63 -5.48 1.01	32.54 -5.38 -0.02	32.70 -5.46 -0.01	29.65 -4.90 -0.03	32.65 -5.40 -0.32	39.04 -6.31 -1.51	43.30 -6.85 -0.12	38.14 -6.22 -0.87	37.00 -5.97 -0.66	30.12 -4.26 -1.08	30.09 -3.73 -0.52	29.63 -3.77 -0.07

HUNTLEY___68 23562	28.76 -4.34 0.00	27.44 -4.39 0.00	26.43 -4.13 0.00	26.15 -4.26 0.01	25.81 -4.17 0.01	30.58 -8.38 0.00	35.42 -6.50 3.88	40.24 -6.82 -0.01	35.84 -5.97 -0.06	34.32 -10.88 1.70	32.32 -10.64 3.52	33.11 -5.44 0.61	32.63 -5.48 1.01	32.54 -5.38 -0.02	32.70 -5.46 -0.01	29.65 -4.90 -0.03	32.65 -5.40 -0.32	39.04 -6.31 -1.51	43.30 -6.85 -0.12	38.14 -6.22 -0.87	37.00 -5.97 -0.66	30.12 -4.26 -1.08	30.09 -3.73 -0.52	29.63 -3.77 -0.07
HYLAND___LFGE 323620	31.91 -1.19 0.00	30.24 -1.59 0.00	29.03 -1.53 0.00	28.82 -1.58 0.01	28.48 -1.50 0.01	36.19 -2.77 0.00	40.33 -0.69 4.79	46.50 -0.47 0.07	41.35 -0.17 0.24	44.64 -2.58 -0.32	44.09 -2.65 -0.26	39.63 -0.39 -0.86	39.21 -0.47 -0.56	38.03 -0.45 -0.59	37.97 -0.46 -0.28	33.72 -0.66 0.15	36.85 -1.21 -0.33	44.24 -1.18 -1.58	51.03 -0.65 -1.65	43.18 -1.22 -0.91	41.94 -1.06 -0.69	33.60 -0.83 -1.14	33.28 -0.57 -0.55	32.30 -1.10 -0.08
INDECK___CORINTH 23802	36.67 3.57 0.00	35.23 3.41 0.00	33.74 3.18 0.00	33.76 3.35 0.00	33.26 3.27 0.00	43.47 4.52 0.00	51.67 5.86 0.00	56.50 6.68 -2.76	57.77 6.10 -9.92	54.60 6.14 -1.56	52.53 6.04 0.00	51.12 5.56 -6.40	48.47 5.55 -3.80	47.64 5.12 -4.62	45.26 4.92 -2.18	44.04 3.69 -5.82	44.66 4.07 -2.86	61.46 4.30 -13.32	69.01 5.70 -13.28	55.76 4.57 -7.71	52.87 4.74 -5.83	46.58 3.70 -9.59	41.66 3.73 -4.63	37.55 3.57 -0.66
INDECK___ILION 23567	34.22 1.13 0.00	32.91 1.08 0.00	31.57 1.01 0.00	31.45 1.03 0.00	31.01 1.02 0.00	40.28 1.32 0.00	47.55 1.74 0.00	48.79 1.79 0.05	43.20 1.63 0.19	48.56 1.69 0.03	48.16 1.67 0.00	40.56 1.53 0.12	40.61 1.56 0.07	39.36 1.55 0.09	39.64 1.53 0.04	35.76 1.35 0.11	39.11 1.43 0.05	45.29 1.71 0.26	51.77 2.00 0.26	44.99 1.65 0.15	43.80 1.61 0.11	34.34 1.23 0.19	34.44 1.23 0.09	34.47 1.17 0.01
INDECK___OLEAN 23982	29.82 -3.28 0.00	28.23 -3.60 0.00	27.04 -3.51 0.00	26.79 -3.62 0.01	26.53 -3.45 0.01	33.15 -5.80 0.00	38.17 -4.26 3.38	42.76 -4.38 -0.09	38.42 -3.67 -0.34	37.59 -7.88 1.43	35.66 -7.76 3.06	35.37 -3.45 0.34	34.79 -3.56 0.77	34.72 -3.34 -0.16	34.83 -3.40 -0.07	31.61 -3.11 -0.20	34.73 -3.36 -0.36	42.05 -3.51 -1.71	47.04 -3.50 -0.51	41.04 -3.44 -0.99	39.88 -3.17 -0.75	32.17 -2.36 -1.23	31.47 -2.43 -0.60	31.04 -2.37 -0.08
INDECK___OSWEGO 23783	32.07 -1.03 0.00	30.87 -0.95 0.00	29.61 -0.95 0.00	29.50 -0.91 0.00	29.09 -0.90 0.00	37.67 -1.29 0.00	44.76 -1.05 0.00	46.16 -1.04 -0.15	41.49 -0.79 -0.53	45.76 -1.22 -0.08	45.23 -1.26 0.00	38.71 -0.78 -0.34	38.54 -0.78 -0.20	37.38 -0.76 -0.24	37.51 -0.76 -0.12	34.07 -0.76 -0.31	36.79 -1.09 -0.15	43.43 -1.14 -0.72	49.60 -1.15 -0.72	42.73 -1.17 -0.42	41.44 -1.18 -0.32	32.89 -0.93 -0.52	32.62 -0.93 -0.25	32.32 -1.03 -0.04
INDECK___YERKES 23781	29.06 -4.04 0.00	27.66 -4.17 0.00	26.65 -3.91 0.00	26.36 -4.04 0.01	26.02 -3.96 0.01	30.93 -8.02 0.00	35.86 -6.00 3.95	40.79 -6.26 0.01	36.28 -5.47 0.00	34.75 -10.41 1.74	32.73 -10.18 3.58	33.57 -4.93 0.66	33.05 -5.01 1.05	33.00 -4.89 0.00	33.23 -4.92 0.01	30.03 -4.49 0.00	33.09 -4.94 -0.31	39.66 -5.66 -1.47	44.10 -6.00 -0.07	38.77 -5.57 -0.85	37.58 -5.37 -0.64	30.53 -3.83 -1.06	30.48 -3.33 -0.51	30.06 -3.33 -0.07
INDIAN POINT_GT_1 24139	34.89 1.79 0.00	33.32 1.50 0.00	31.93 1.38 0.00	31.72 1.31 0.00	31.37 1.38 0.00	41.29 2.34 0.00	48.86 3.12 0.06	52.91 3.62 -2.24	52.50 3.09 -7.65	51.68 3.24 -1.55	50.11 3.16 -0.47	47.29 2.86 -5.28	45.24 2.86 -3.27	44.43 2.61 -3.92	42.66 2.67 -1.83	41.89 2.52 -4.85	43.12 2.72 -2.67	58.20 3.38 -10.98	64.11 3.90 -10.18	52.62 3.30 -5.83	50.16 3.26 -4.60	42.92 2.36 -7.25	38.94 2.13 -3.50	35.81 1.90 -0.59
INDIAN POINT_GT_2 23659	34.89 1.79 0.00	33.32 1.50 0.00	31.93 1.38 0.00	31.72 1.31 0.00	31.37 1.38 0.00	41.29 2.34 0.00	48.86 3.12 0.06	52.91 3.62 -2.24	52.50 3.09 -7.65	51.68 3.24 -1.55	50.11 3.16 -0.47	47.29 2.86 -5.28	45.24 2.86 -3.27	44.43 2.61 -3.92	42.66 2.67 -1.83	41.89 2.52 -4.85	43.12 2.72 -2.67	58.20 3.38 -10.98	64.11 3.90 -10.18	52.62 3.30 -5.83	50.16 3.26 -4.60	42.92 2.36 -7.25	38.94 2.13 -3.50	35.81 1.90 -0.59
INDIAN POINT_GT_3 24019	34.89 1.79 0.00	33.32 1.50 0.00	31.93 1.38 0.00	31.72 1.31 0.00	31.37 1.38 0.00	41.29 2.34 0.00	48.86 3.12 0.06	52.91 3.62 -2.24	52.50 3.09 -7.65	51.68 3.24 -1.55	50.11 3.16 -0.47	47.29 2.86 -5.28	45.24 2.86 -3.27	44.43 2.61 -3.92	42.66 2.67 -1.83	41.89 2.52 -4.85	43.12 2.72 -2.67	58.20 3.38 -10.98	64.11 3.90 -10.18	52.62 3.30 -5.83	50.16 3.26 -4.60	42.92 2.36 -7.25	38.94 2.13 -3.50	35.81 1.90 -0.59
INDIAN POINT___2 23530	34.79 1.69 0.00	33.23 1.40 0.00	31.84 1.28 0.00	31.63 1.22 0.00	31.28 1.29 0.00	41.18 2.22 0.00	48.72 2.98 0.06	52.80 3.53 -2.22	52.29 2.96 -7.57	51.53 3.10 -1.54	49.97 3.02 -0.47	47.09 2.70 -5.23	45.05 2.70 -3.24	44.24 2.46 -3.88	42.53 2.56 -1.82	41.75 2.42 -4.81	42.98 2.60 -2.65	57.96 3.24 -10.87	63.85 3.75 -10.07	52.43 3.17 -5.77	49.99 3.13 -4.55	42.74 2.26 -7.17	38.80 2.03 -3.47	35.67 1.77 -0.58
INDIAN POINT___3 23531	34.79 1.69 0.00	33.23 1.40 0.00	31.81 1.25 0.00	31.63 1.22 0.00	31.28 1.29 0.00	41.18 2.22 0.00	48.72 2.98 0.06	52.76 3.48 -2.23	52.35 2.96 -7.63	51.52 3.10 -1.52	49.89 2.97 -0.44	47.10 2.70 -5.24	45.06 2.70 -3.24	44.25 2.46 -3.89	42.53 2.56 -1.82	41.73 2.38 -4.82	42.97 2.60 -2.64	57.98 3.20 -10.93	63.91 3.70 -10.18	52.45 3.13 -5.83	49.98 3.09 -4.59	42.78 2.23 -7.25	38.84 2.03 -3.51	35.67 1.77 -0.58
IP CORINTH___1 23988	36.48 3.38 0.00	35.01 3.18 0.00	33.55 2.99 0.00	33.54 3.13 0.00	33.08 3.09 0.00	43.20 4.25 0.00	51.40 5.59 0.00	56.17 6.35 -2.76	57.48 5.80 -9.92	54.27 5.82 -1.56	52.20 5.72 0.00	50.80 5.25 -6.40	48.16 5.24 -3.80	47.33 4.81 -4.62	44.96 4.62 -2.18	43.76 3.42 -5.82	44.40 3.81 -2.86	61.15 3.99 -13.32	68.66 5.35 -13.28	55.46 4.26 -7.71	52.58 4.44 -5.83	46.32 3.43 -9.59	41.40 3.46 -4.63	37.28 3.30 -0.66
IP___TICONDEROGA 23804	37.63 4.53 0.00	36.12 4.30 0.00	34.59 4.03 0.00	34.64 4.23 0.00	34.13 4.14 0.00	44.68 5.73 0.00	53.32 7.51 0.00	58.36 8.56 -2.75	59.44 7.81 -9.87	56.24 7.79 -1.55	54.15 7.67 0.00	52.54 7.01 -6.37	49.86 6.96 -3.78	49.09 6.59 -4.60	46.62 6.30 -2.17	45.32 5.01 -5.80	46.01 5.43 -2.84	61.52 4.82 -12.86	68.65 5.80 -12.82	55.84 4.91 -7.44	52.46 4.53 -5.63	46.05 3.50 -9.26	41.50 3.73 -4.47	37.92 3.97 -0.64
JARVIS____ 23743	33.26 0.17 0.00	31.99 0.16 0.00	30.68 0.12 0.00	30.56 0.15 0.00	30.14 0.15 0.00	39.15 0.19 0.00	46.13 0.32 0.00	47.37 0.38 0.05	41.94 0.38 0.19	47.15 0.28 0.03	46.76 0.28 0.00	39.39 0.35 0.12	39.40 0.35 0.07	38.15 0.34 0.09	38.46 0.34 0.04	34.69 0.28 0.11	37.94 0.26 0.05	43.89 0.31 0.26	50.17 0.40 0.26	43.64 0.30 0.15	42.49 0.30 0.11	33.34 0.23 0.19	33.41 0.20 0.09	33.47 0.17 0.01
JENNISON___1 23625	33.56 0.46 0.00	32.37 0.54 0.00	30.99 0.43 0.00	30.87 0.46 0.00	30.41 0.42 0.00	39.46 0.51 0.00	46.96 1.37 0.23	49.33 1.60 -0.68	45.64 1.46 -2.43	48.26 1.08 -0.28	47.25 0.98 0.20	42.06 1.37 -1.53	41.39 1.41 -0.87	40.36 1.33 -1.13	40.10 1.41 -0.53	37.05 1.10 -1.43	39.54 1.09 -0.72	48.66 1.40 -3.41	55.40 2.05 -3.32	46.72 1.26 -1.98	45.11 1.31 -1.49	36.66 0.90 -2.46	35.25 0.77 -1.19	34.02 0.53 -0.17

JENNISON___2 23626	33.53 0.43 0.00	32.34 0.51 0.00	30.96 0.40 0.00	30.84 0.43 0.00	30.38 0.39 0.00	39.38 0.43 0.00	46.91 1.33 0.23	49.23 1.51 -0.68	45.60 1.42 -2.43	48.17 0.98 -0.28	47.16 0.88 0.20	41.98 1.29 -1.53	41.32 1.33 -0.87	40.32 1.29 -1.13	40.02 1.34 -0.53	37.02 1.07 -1.43	39.46 1.02 -0.72	48.61 1.36 -3.41	55.30 1.95 -3.32	46.68 1.22 -1.98	45.07 1.27 -1.49	36.62 0.87 -2.46	35.22 0.73 -1.19	33.99 0.50 -0.17
KEDC_PORT_JEFF_GT2 24210	36.21 3.11 0.00	34.28 2.45 0.00	32.73 2.17 0.00	32.57 2.16 0.00	32.27 2.28 0.00	42.93 3.97 0.00	51.24 5.50 0.06	55.22 5.83 -2.33	54.45 4.84 -7.85	54.10 5.21 -2.00	52.66 5.11 -1.07	49.75 4.58 -6.01	47.67 4.54 -4.02	46.81 4.21 -4.70	44.88 4.24 -2.49	44.11 3.90 -5.69	45.65 4.41 -3.50	65.83 5.17 -16.81	66.65 5.95 -10.66	64.56 5.13 -15.94	63.38 5.08 -16.00	45.08 3.86 -7.91	39.89 3.06 -3.53	36.80 2.87 -0.62
KEDC_PORT_JEFF_GT3 24211	36.21 3.11 0.00	34.28 2.45 0.00	32.73 2.17 0.00	32.57 2.16 0.00	32.27 2.28 0.00	42.93 3.97 0.00	51.24 5.50 0.06	55.22 5.83 -2.33	54.45 4.84 -7.85	54.10 5.21 -2.00	52.66 5.11 -1.07	49.75 4.58 -6.01	47.67 4.54 -4.02	46.81 4.21 -4.70	44.88 4.24 -2.49	44.11 3.90 -5.69	45.65 4.41 -3.50	65.83 5.17 -16.81	66.65 5.95 -10.66	64.56 5.13 -15.94	63.38 5.08 -16.00	45.08 3.86 -7.91	39.89 3.06 -3.53	36.80 2.87 -0.62
KEDC_GLWD_GT4 24219	35.48 2.38 0.00	33.77 1.94 0.00	32.27 1.71 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.99 3.04 0.00	50.01 4.26 0.06	54.18 4.80 -2.33	53.78 4.18 -7.85	54.32 4.36 -3.06	53.29 4.28 -2.53	50.80 3.84 -7.80	49.00 3.83 -6.05	48.28 3.56 -6.82	46.39 3.62 -4.61	45.76 3.35 -7.89	47.16 3.66 -5.77	68.52 4.43 -20.25	67.17 5.15 -11.98	69.52 4.35 -21.69	64.22 4.23 -17.69	46.74 3.20 -10.24	39.70 2.86 -3.54	36.61 2.67 -0.62
KEDC_GLWD_GT5 24220	35.48 2.38 0.00	33.77 1.94 0.00	32.27 1.71 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.99 3.04 0.00	50.01 4.26 0.06	54.18 4.80 -2.33	53.78 4.18 -7.85	54.32 4.36 -3.06	53.29 4.28 -2.53	50.80 3.84 -7.80	49.00 3.83 -6.05	48.28 3.56 -6.82	46.39 3.62 -4.61	45.76 3.35 -7.89	47.16 3.66 -5.77	68.52 4.43 -20.25	67.17 5.15 -11.98	69.52 4.35 -21.69	64.22 4.23 -17.69	46.74 3.20 -10.24	39.70 2.86 -3.54	36.61 2.67 -0.62
KENSICO____ 23655	35.09 1.99 0.00	33.48 1.66 0.00	32.09 1.53 0.00	31.87 1.46 0.00	31.52 1.53 0.00	41.49 2.53 0.00	49.14 3.39 0.06	53.25 3.91 -2.30	52.87 3.34 -7.78	52.06 3.52 -1.65	50.45 3.39 -0.58	47.68 3.09 -5.43	45.56 3.05 -3.39	44.79 2.84 -4.05	42.95 2.90 -1.89	42.22 2.69 -5.01	43.48 2.94 -2.80	58.68 3.60 -11.24	64.46 4.15 -10.28	52.92 3.57 -5.87	50.44 3.47 -4.67	43.16 2.56 -7.30	39.16 2.33 -3.53	36.00 2.07 -0.61
KIAC_JFK_GT1 23816	35.45 2.35 0.00	33.77 1.94 0.00	32.33 1.77 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.88 2.92 0.00	49.73 3.99 0.06	59.97 4.33 -8.59	64.18 3.67 -18.75	65.38 3.80 -14.68	66.49 3.53 -16.48	65.50 3.17 -23.17	60.62 3.17 -18.34	60.62 2.92 -19.80	50.02 3.01 -8.86	59.69 2.80 -22.37	60.70 3.06 -19.92	86.61 3.77 -39.00	69.19 4.35 -14.80	53.10 3.74 -5.88	56.29 3.60 -10.38	43.31 2.70 -7.31	39.40 2.56 -3.53	39.06 2.47 -3.27
KIAC_JFK_GT2 23817	35.45 2.35 0.00	33.77 1.94 0.00	32.33 1.77 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.88 2.92 0.00	49.73 3.99 0.06	59.97 4.33 -8.59	64.18 3.67 -18.75	65.38 3.80 -14.68	66.49 3.53 -16.48	65.50 3.17 -23.17	60.62 3.17 -18.34	60.62 2.92 -19.80	50.02 3.01 -8.86	59.69 2.80 -22.37	60.70 3.06 -19.92	86.61 3.77 -39.00	69.19 4.35 -14.80	53.10 3.74 -5.88	56.29 3.60 -10.38	43.31 2.70 -7.31	39.40 2.56 -3.53	39.06 2.47 -3.27
KINTIGH____ 23543	29.26 -3.84 0.00	27.98 -3.85 0.00	26.98 -3.58 0.00	26.72 -3.68 0.01	26.35 -3.63 0.01	32.02 -6.93 0.00	35.98 -5.50 4.33	41.31 -5.65 0.09	36.47 -4.97 0.31	36.32 -8.63 1.95	34.14 -8.41 3.92	33.70 -4.54 0.92	33.26 -4.58 1.28	33.28 -4.47 0.15	33.54 -4.54 0.08	30.19 -4.14 0.19	33.01 -4.98 -0.26	39.30 -5.79 -1.24	43.51 -6.25 0.26	38.51 -5.70 -0.72	37.31 -5.54 -0.54	30.17 -4.03 -0.90	30.20 -3.53 -0.43	29.72 -3.67 -0.06
LEDERLE____ 23769	35.28 2.18 0.00	33.71 1.88 0.00	32.30 1.74 0.00	32.08 1.67 0.00	31.67 1.68 0.00	41.76 2.80 0.00	49.46 3.71 0.06	53.56 4.38 -2.14	52.89 3.76 -7.37	51.97 3.99 -1.09	50.24 3.81 0.06	47.18 3.45 -4.57	45.26 3.44 -2.71	44.35 3.15 -3.31	42.96 3.24 -1.56	41.70 3.00 -4.17	43.10 3.32 -2.05	57.78 4.12 -9.81	64.56 4.75 -9.78	53.17 4.00 -5.68	50.54 3.93 -4.30	43.26 2.90 -7.07	39.38 2.66 -3.41	36.11 2.30 -0.49
LINDEN COGEN____ 23786	35.35 2.25 0.00	33.71 1.88 0.00	32.27 1.71 0.00	32.05 1.64 0.00	31.73 1.74 0.00	41.80 2.84 0.00	49.50 3.76 0.06	59.66 4.23 -8.37	63.71 3.59 -18.36	64.88 3.75 -14.23	66.03 3.63 -15.92	65.04 3.33 -22.56	60.22 3.29 -17.82	60.22 3.07 -19.25	48.55 3.20 -7.19	59.22 2.93 -21.77	60.22 3.17 -19.32	85.74 3.86 -38.04	69.13 4.45 -14.65	50.74 3.87 -3.39	55.73 3.77 -9.66	42.96 2.80 -6.86	39.43 2.60 -3.53	38.86 2.37 -3.18
LIPA_MISC_IPP 23656	36.24 3.14 0.00	34.34 2.51 0.00	32.76 2.20 0.00	32.60 2.19 0.00	32.33 2.34 0.00	42.97 4.01 0.00	51.20 5.45 0.06	55.12 5.74 -2.33	54.28 4.68 -7.85	53.95 5.07 -1.99	52.46 4.93 -1.05	49.54 4.39 -5.99	47.45 4.34 -3.99	46.59 4.02 -4.68	44.74 4.12 -2.47	43.95 3.76 -5.67	45.47 4.26 -3.48	65.70 5.09 -16.77	66.53 5.85 -10.65	64.32 4.96 -15.88	63.20 4.91 -15.98	44.92 3.73 -7.89	39.76 2.93 -3.53	36.70 2.77 -0.62
LITTLE FALLS___HYD 24013	35.48 2.38 0.00	34.09 2.26 0.00	32.73 2.17 0.00	32.57 2.16 0.00	32.12 2.13 0.00	41.68 2.73 0.00	49.24 3.44 0.00	50.53 3.53 0.05	44.70 3.13 0.19	50.15 3.28 0.03	49.74 3.25 0.00	41.97 2.94 0.12	41.98 2.93 0.07	40.69 2.88 0.09	41.01 2.90 0.04	37.00 2.59 0.11	40.51 2.83 0.05	46.96 3.38 0.26	53.67 3.90 0.26	46.60 3.26 0.15	45.41 3.22 0.11	35.61 2.50 0.19	35.67 2.46 0.09	35.71 2.40 0.01
LI_NEWBRDGE___DRP 323616	35.38 2.28 0.00	33.61 1.78 0.00	32.09 1.53 0.00	31.93 1.52 0.00	31.64 1.65 0.00	41.91 2.96 0.00	50.01 4.26 0.06	54.13 4.75 -2.33	53.66 4.05 -7.85	52.95 4.27 -1.79	51.39 4.14 -0.77	48.53 3.72 -5.65	46.40 3.68 -3.61	45.62 3.45 -4.27	43.76 3.55 -2.06	43.04 3.28 -5.24	44.36 3.58 -3.04	64.17 4.21 -16.12	65.33 4.90 -10.40	62.36 4.09 -14.78	62.03 4.06 -15.66	43.87 3.13 -7.44	39.56 2.73 -3.53	36.60 2.67 -0.62
LONG_LAKE_PHOENIX 24014	32.11 -0.99 0.00	30.90 -0.92 0.00	29.67 -0.89 0.00	29.53 -0.88 0.00	29.12 -0.87 0.00	37.71 -1.25 0.00	44.85 -0.96 0.00	46.31 -0.89 -0.15	41.72 -0.58 -0.54	45.91 -1.08 -0.09	45.41 -1.07 0.00	38.88 -0.63 -0.35	38.70 -0.63 -0.21	37.51 -0.65 -0.25	37.63 -0.65 -0.12	34.18 -0.66 -0.32	36.91 -0.98 -0.16	43.59 -1.01 -0.75	49.83 -0.95 -0.75	42.88 -1.04 -0.43	41.53 -1.10 -0.33	33.01 -0.83 -0.54	32.73 -0.83 -0.26	32.36 -1.00 -0.04
LOVETT___3 23632	34.49 1.39 0.00	32.94 1.11 0.00	31.57 1.01 0.00	31.38 0.97 0.00	31.01 1.02 0.00	40.82 1.87 0.00	48.27 2.52 0.06	52.26 3.06 -2.16	51.73 2.55 -7.43	50.96 2.63 -1.44	49.35 2.51 -0.36	46.49 2.27 -5.06	44.50 2.27 -3.11	43.68 2.05 -3.74	42.05 2.14 -1.75	41.21 2.04 -4.65	42.47 2.23 -2.51	57.24 2.81 -10.59	63.13 3.15 -9.95	51.89 2.70 -5.71	49.44 2.67 -4.47	42.30 1.90 -7.10	38.40 1.66 -3.43	35.31 1.43 -0.56

LOVETT___4 23642	34.79 1.69 0.00	33.23 1.40 0.00	31.81 1.25 0.00	31.63 1.22 0.00	31.25 1.26 0.00	41.14 2.18 0.00	48.72 2.98 0.06	52.69 3.48 -2.16	52.15 2.96 -7.43	51.43 3.10 -1.44	49.82 2.97 -0.36	46.89 2.66 -5.06	44.89 2.66 -3.11	44.07 2.43 -3.74	42.43 2.52 -1.76	41.56 2.38 -4.65	42.85 2.60 -2.52	57.68 3.24 -10.60	63.68 3.70 -9.95	52.33 3.13 -5.71	49.91 3.13 -4.47	42.67 2.26 -7.11	38.73 2.00 -3.43	35.61 1.73 -0.56
LOVETT___5 23593	34.79 1.69 0.00	33.23 1.40 0.00	31.81 1.25 0.00	31.63 1.22 0.00	31.25 1.26 0.00	41.14 2.18 0.00	48.72 2.98 0.06	52.69 3.48 -2.16	52.15 2.96 -7.43	51.43 3.10 -1.44	49.82 2.97 -0.36	46.89 2.66 -5.06	44.89 2.66 -3.11	44.07 2.43 -3.74	42.43 2.52 -1.76	41.56 2.38 -4.65	42.85 2.60 -2.52	57.68 3.24 -10.60	63.68 3.70 -9.95	52.33 3.13 -5.71	49.91 3.13 -4.47	42.67 2.26 -7.11	38.73 2.00 -3.43	35.61 1.73 -0.56
LOWER RAQUET___HYD 24057	32.80 -0.30 0.00	31.80 -0.03 0.00	30.59 0.03 0.00	30.47 0.06 0.00	30.02 0.03 0.00	39.34 0.39 0.00	44.57 -1.24 0.00	45.54 -1.51 0.00	40.63 -1.13 0.00	47.04 0.14 0.00	46.67 0.19 0.00	38.14 -1.02 0.00	38.41 -0.70 0.00	37.29 -0.61 0.00	37.54 -0.61 0.00	33.93 -0.59 0.00	37.62 -0.11 0.00	43.89 0.04 0.00	49.78 -0.25 0.00	43.01 -0.48 0.00	41.67 -0.63 0.00	32.93 -0.37 0.00	33.00 -0.30 0.00	33.29 -0.03 0.00
LOWER___HUDSON 24059	35.52 2.42 0.00	34.12 2.29 0.00	32.73 2.17 0.00	32.66 2.25 0.00	32.21 2.22 0.00	42.03 3.08 0.00	49.43 3.62 0.00	53.65 3.95 -2.64	54.79 3.55 -9.49	52.00 3.61 -1.49	50.11 3.63 0.00	48.61 3.33 -6.12	46.08 3.32 -3.64	45.62 3.30 -4.42	43.52 3.28 -2.09	42.89 2.80 -5.57	43.48 3.02 -2.73	60.16 3.38 -12.95	66.99 4.05 -12.91	54.33 3.35 -7.50	51.32 3.34 -5.67	45.29 2.66 -9.32	40.57 2.76 -4.51	36.66 2.70 -0.64
LWR___OSWEGATCHIE_HYD 23850	32.64 -0.46 0.00	31.70 -0.13 0.00	30.47 -0.09 0.00	30.35 -0.06 0.00	29.90 -0.09 0.00	39.19 0.23 0.00	44.94 -0.87 0.00	46.01 -1.04 0.00	41.25 -0.50 0.00	47.18 0.28 0.00	46.76 0.28 0.00	38.57 -0.59 0.00	38.76 -0.35 0.00	37.59 -0.30 0.00	37.85 -0.31 0.00	34.11 -0.41 0.00	37.54 -0.19 0.00	44.02 0.18 0.00	50.23 0.20 0.00	43.31 -0.17 0.00	41.80 -0.51 0.00	33.10 -0.20 0.00	33.07 -0.23 0.00	33.15 -0.17 0.00
LYONS_FALL_HYD 23570	32.90 -0.20 0.00	31.86 0.03 0.00	30.56 0.00 0.00	30.44 0.03 0.00	29.99 0.00 0.00	39.15 0.19 0.00	45.95 0.14 0.00	47.24 0.19 0.00	42.17 0.42 0.00	47.51 0.61 0.00	47.04 0.56 0.00	39.51 0.35 0.00	39.55 0.43 0.00	38.31 0.42 0.00	38.61 0.46 0.00	34.73 0.21 0.00	37.96 0.23 0.00	44.37 0.53 0.00	50.88 0.85 0.00	43.88 0.39 0.00	42.52 0.21 0.00	33.47 0.17 0.00	33.40 0.10 0.00	33.29 -0.03 0.00
MAPLE RIDGE_WT_1 323574	32.93 -0.17 0.00	31.67 -0.16 0.00	30.38 -0.18 0.00	30.23 -0.18 0.00	29.84 -0.15 0.00	38.84 -0.12 0.00	45.53 -0.27 0.00	46.83 -0.09 0.13	41.25 -0.04 0.46	46.83 0.00 0.07	46.53 0.05 0.00	38.86 0.00 0.30	38.94 0.00 0.18	37.64 -0.04 0.22	37.98 -0.08 0.10	34.11 -0.14 0.27	37.44 -0.15 0.13	42.98 -0.22 0.65	49.08 -0.30 0.65	42.76 -0.35 0.37	41.68 -0.34 0.28	32.53 -0.30 0.47	32.77 -0.30 0.23	32.96 -0.33 0.03
MAPLE RIDGE_WT_2 323611	32.93 -0.17 0.00	31.67 -0.16 0.00	30.38 -0.18 0.00	30.23 -0.18 0.00	29.84 -0.15 0.00	38.84 -0.12 0.00	45.53 -0.27 0.00	46.83 -0.09 0.13	41.25 -0.04 0.46	46.83 0.00 0.07	46.53 0.05 0.00	38.86 0.00 0.30	38.94 0.00 0.18	37.64 -0.04 0.22	37.98 -0.08 0.10	34.11 -0.14 0.27	37.44 -0.15 0.13	42.98 -0.22 0.65	49.08 -0.30 0.65	42.76 -0.35 0.37	41.68 -0.34 0.28	32.53 -0.30 0.47	32.77 -0.30 0.23	32.96 -0.33 0.03
MG INDUSTRY___DRP 24185	34.46 1.36 0.00	33.13 1.30 0.00	31.81 1.25 0.00	31.69 1.28 0.00	31.25 1.26 0.00	40.71 1.75 0.00	47.82 2.02 0.00	51.79 2.16 -2.58	52.94 1.92 -9.26	50.28 1.92 -1.46	48.39 1.91 0.00	46.89 1.76 -5.97	44.43 1.76 -3.55	43.96 1.74 -4.32	41.95 1.76 -2.04	41.54 1.59 -5.44	42.06 1.66 -2.67	58.52 1.97 -12.71	64.95 2.25 -12.67	52.76 1.91 -7.36	49.82 1.95 -5.56	44.05 1.60 -9.15	39.39 1.66 -4.42	35.52 1.57 -0.63
MID___OSWEGATCHIE_HYD 23849	32.64 -0.46 0.00	31.70 -0.13 0.00	30.47 -0.09 0.00	30.35 -0.06 0.00	29.90 -0.09 0.00	39.19 0.23 0.00	44.94 -0.87 0.00	46.01 -1.04 0.00	41.25 -0.50 0.00	47.18 0.28 0.00	46.76 0.28 0.00	38.57 -0.59 0.00	38.76 -0.35 0.00	37.59 -0.30 0.00	37.85 -0.31 0.00	34.11 -0.41 0.00	37.54 -0.19 0.00	44.02 0.18 0.00	50.23 0.20 0.00	43.31 -0.17 0.00	41.80 -0.51 0.00	33.10 -0.20 0.00	33.07 -0.23 0.00	33.15 -0.17 0.00
MID___RAQUETTE_HYD 23851	32.80 -0.30 0.00	31.80 -0.03 0.00	30.59 0.03 0.00	30.47 0.06 0.00	30.02 0.03 0.00	39.34 0.39 0.00	44.57 -1.24 0.00	45.54 -1.51 0.00	40.63 -1.13 0.00	47.04 0.14 0.00	46.67 0.19 0.00	38.14 -1.02 0.00	38.41 -0.70 0.00	37.29 -0.61 0.00	37.54 -0.61 0.00	33.93 -0.59 0.00	37.62 -0.11 0.00	43.89 0.04 0.00	49.78 -0.25 0.00	43.01 -0.48 0.00	41.67 -0.63 0.00	32.93 -0.37 0.00	33.00 -0.30 0.00	33.29 -0.03 0.00
MILLIKEN___1 23584	31.71 -1.39 0.00	30.65 -1.18 0.00	29.37 -1.19 0.00	29.23 -1.19 0.00	28.85 -1.14 0.00	36.70 -2.26 0.00	43.93 -1.88 0.00	45.49 -1.88 -0.33	41.59 -1.34 -1.17	44.78 -2.30 -0.18	44.16 -2.32 0.00	38.58 -1.33 -0.75	38.23 -1.33 -0.45	37.08 -1.36 -0.55	37.08 -1.34 -0.26	34.14 -1.07 -0.69	36.25 -1.81 -0.33	43.38 -2.06 -1.59	49.90 -1.70 -1.57	42.28 -2.13 -0.92	40.89 -2.12 -0.70	33.02 -1.43 -1.15	32.49 -1.37 -0.55	31.93 -1.47 -0.08
MILLIKEN___2 23585	31.71 -1.39 0.00	30.65 -1.18 0.00	29.37 -1.19 0.00	29.23 -1.19 0.00	28.85 -1.14 0.00	36.70 -2.26 0.00	43.93 -1.88 0.00	45.49 -1.88 -0.33	41.59 -1.34 -1.17	44.78 -2.30 -0.18	44.16 -2.32 0.00	38.58 -1.33 -0.75	38.23 -1.33 -0.45	37.08 -1.36 -0.55	37.08 -1.34 -0.26	34.14 -1.07 -0.69	36.25 -1.81 -0.33	43.38 -2.06 -1.59	49.90 -1.70 -1.57	42.28 -2.13 -0.92	40.89 -2.12 -0.70	33.02 -1.43 -1.15	32.49 -1.37 -0.55	31.93 -1.47 -0.08
MILLIKEN___DIESEL 23629	31.71 -1.39 0.00	30.65 -1.18 0.00	29.37 -1.19 0.00	29.23 -1.19 0.00	28.85 -1.14 0.00	36.70 -2.26 0.00	43.93 -1.88 0.00	45.49 -1.88 -0.33	41.59 -1.34 -1.17	44.78 -2.30 -0.18	44.16 -2.32 0.00	38.58 -1.33 -0.75	38.23 -1.33 -0.45	37.08 -1.36 -0.55	37.08 -1.34 -0.26	34.14 -1.07 -0.69	36.25 -1.81 -0.33	43.38 -2.06 -1.59	49.90 -1.70 -1.57	42.28 -2.13 -0.92	40.89 -2.12 -0.70	33.02 -1.43 -1.15	32.49 -1.37 -0.55	31.93 -1.47 -0.08
MILLSEAT___LFGE 323607	29.69 -3.41 0.00	28.20 -3.63 0.00	27.17 -3.39 0.00	26.91 -3.50 0.01	26.56 -3.42 0.01	32.14 -6.82 0.00	36.84 -4.76 4.20	42.10 -4.89 0.06	37.35 -4.22 0.19	39.05 -8.44 -0.59	39.00 -8.27 -0.79	36.27 -3.88 -0.99	35.90 -3.95 -0.74	34.68 -3.83 -0.61	34.55 -3.89 -0.29	30.78 -3.62 0.12	33.83 -4.19 -0.28	40.42 -4.78 -1.35	46.68 -4.95 -1.60	39.57 -4.70 -0.78	38.37 -4.53 -0.59	31.01 -3.26 -0.98	31.07 -2.70 -0.47	30.46 -2.93 -0.07
MODEL_CITY_ENERGY 24167	28.86 -4.24 0.00	27.53 -4.30 0.00	26.56 -4.00 0.00	26.24 -4.17 0.01	25.90 -4.08 0.01	30.54 -8.41 0.00	35.42 -6.37 4.03	40.39 -6.63 0.02	35.85 -5.85 0.06	34.29 -10.83 1.78	32.24 -10.60 3.65	33.17 -5.29 0.71	32.66 -5.36 1.10	32.60 -5.27 0.03	32.83 -5.30 0.02	29.69 -4.80 0.04	32.71 -5.32 -0.30	39.13 -6.14 -1.43	43.38 -6.65 0.00	38.27 -6.04 -0.83	37.05 -5.88 -0.63	30.13 -4.20 -1.03	30.23 -3.56 -0.50	29.76 -3.63 -0.07

MODERN_LFGE___ 323580	28.86 -4.24 0.00	27.53 -4.30 0.00	26.56 -4.00 0.00	26.24 -4.17 0.01	25.90 -4.08 0.01	30.54 -8.41 0.00	35.42 -6.37 4.03	40.39 -6.63 0.02	35.85 -5.85 0.06	34.29 -10.83 1.78	32.24 -10.60 3.65	33.17 -5.29 0.71	32.66 -5.36 1.10	32.60 -5.27 0.03	32.83 -5.30 0.02	29.69 -4.80 0.04	32.71 -5.32 -0.30	39.13 -6.14 -1.43	43.38 -6.65 0.00	38.27 -6.04 -0.83	37.05 -5.88 -0.63	30.13 -4.20 -1.03	30.23 -3.56 -0.50	29.76 -3.63 -0.07
MOHAWK_PAPER___DRP 24187	35.05 1.95 0.00	33.67 1.85 0.00	32.33 1.77 0.00	32.24 1.82 0.00	31.79 1.80 0.00	41.45 2.49 0.00	48.60 2.79 0.00	52.77 3.06 -2.66	54.01 2.71 -9.54	51.16 2.77 -1.50	49.27 2.79 0.00	47.89 2.58 -6.15	45.35 2.58 -3.65	44.96 2.61 -4.44	42.81 2.56 -2.10	42.36 2.24 -5.60	42.82 2.34 -2.75	59.67 2.76 -13.07	66.26 3.20 -13.03	53.70 2.65 -7.57	50.74 2.71 -5.72	44.94 2.23 -9.41	40.21 2.36 -4.55	36.20 2.23 -0.65
MONGAUP___HYD 23641	34.82 1.72 0.00	33.32 1.50 0.00	31.96 1.41 0.00	31.72 1.31 0.00	31.25 1.26 0.00	41.18 2.22 0.00	48.77 3.02 0.06	52.55 3.62 -1.88	51.65 3.17 -6.72	51.30 3.38 -1.03	49.63 3.21 0.06	46.42 2.94 -4.33	44.57 2.89 -2.56	43.65 2.61 -3.13	42.34 2.71 -1.48	40.99 2.52 -3.95	42.43 2.75 -1.95	56.56 3.42 -9.30	63.34 4.05 -9.26	52.26 3.39 -5.38	49.68 3.30 -4.07	42.46 2.46 -6.69	38.83 2.30 -3.24	35.61 1.83 -0.46
MONTAUK___DIESEL 23721	37.90 4.80 0.00	35.81 3.98 0.00	34.16 3.61 0.00	34.03 3.62 0.00	33.74 3.75 0.00	45.58 6.62 0.00	54.82 9.07 0.06	58.84 9.46 -2.33	57.67 8.06 -7.85	57.57 8.68 -1.99	56.05 8.51 -1.06	52.64 7.48 -6.00	50.43 7.31 -4.00	49.37 6.78 -4.69	47.42 6.79 -2.47	46.37 6.18 -5.67	48.34 7.13 -3.48	69.70 9.08 -16.78	71.14 10.46 -10.65	68.21 8.83 -15.90	65.99 7.70 -15.99	46.92 5.73 -7.90	41.39 4.56 -3.53	38.20 4.27 -0.62
MUNSVILLE_WIND_PWR 323609	33.79 0.70 0.00	32.69 0.86 0.00	31.26 0.70 0.00	31.17 0.76 0.00	30.71 0.72 0.00	39.73 0.78 0.00	47.60 1.97 0.18	49.69 2.07 -0.57	45.86 2.05 -2.06	48.83 1.69 -0.24	47.85 1.53 0.16	42.37 1.92 -1.30	41.85 1.99 -0.74	40.75 1.89 -0.96	40.59 1.98 -0.45	37.28 1.55 -1.21	39.81 1.47 -0.60	48.61 1.89 -2.89	55.74 2.90 -2.81	46.85 1.70 -1.67	45.26 1.69 -1.26	36.58 1.20 -2.08	35.34 1.03 -1.00	34.20 0.73 -0.14
N SALMON___HYD 24042	33.10 0.00 0.00	32.08 0.25 0.00	30.83 0.28 0.00	30.72 0.30 0.00	30.29 0.30 0.00	39.77 0.82 0.00	45.72 -0.09 0.00	46.53 -0.52 0.00	41.25 -0.50 0.00	47.93 1.03 0.00	47.60 1.12 0.00	39.00 -0.16 0.00	38.96 -0.16 0.00	37.75 -0.15 0.00	37.96 -0.19 0.00	34.28 -0.24 0.00	38.07 0.34 0.00	44.41 0.57 0.00	50.63 0.60 0.00	43.79 0.30 0.00	42.56 0.25 0.00	33.53 0.23 0.00	33.40 0.10 0.00	33.52 0.20 0.00
N.E_GEN_SANDY PD 24062	34.72 1.62 0.00	33.29 1.46 0.00	31.93 1.38 0.00	31.81 1.40 0.00	33.22 1.41 -1.82	39.27 2.14 1.82	48.37 2.61 0.05	52.37 2.92 -2.40	53.00 2.55 -8.70	50.78 2.63 -1.26	49.04 2.60 0.05	47.06 2.35 -5.55	44.75 2.35 -3.29	44.19 2.27 -4.02	42.38 2.33 -1.90	41.69 2.11 -5.06	42.52 2.30 -2.49	61.42 2.76 -14.82	62.37 3.25 -9.09	53.20 2.78 -6.93	50.17 2.62 -5.24	43.95 2.03 -8.62	39.53 2.06 -4.17	35.98 2.07 -0.59
NARROWS_GT1_1 24228	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NARROWS_GT1_2 24229	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NARROWS_GT1_3 24230	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NARROWS_GT1_4 24231	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NARROWS_GT1_5 24232	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NARROWS_GT1_6 24233	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NARROWS_GT1_7 24234	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NARROWS_GT1_8 24235	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NARROWS_GT2_1 24236	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90

NARROWS_GT2_2 24237	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NARROWS_GT2_3 24238	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NARROWS_GT2_4 24239	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NARROWS_GT2_5 24240	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NARROWS_GT2_6 24241	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NARROWS_GT2_7 24242	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NARROWS_GT2_8 24243	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NEG CAPITAL___MECHNVIL 23645	35.98 2.88 0.00	34.56 2.74 0.00	33.13 2.57 0.00	33.09 2.68 0.00	32.63 2.64 0.00	42.66 3.70 0.00	50.30 4.49 0.00	54.65 4.94 -2.66	55.78 4.47 -9.56	52.95 4.55 -1.50	50.99 4.51 0.00	49.48 4.15 -6.17	46.97 4.19 -3.66	46.45 4.09 -4.46	44.27 4.01 -2.11	43.52 3.38 -5.61	44.11 3.62 -2.75	60.96 4.12 -13.00	67.99 5.00 -12.96	55.06 4.04 -7.52	52.06 4.06 -5.69	45.85 3.20 -9.36	41.12 3.30 -4.52	37.10 3.13 -0.64
NEG CENTRAL_HIGH_ACRES 23767	30.95 -2.15 0.00	29.54 -2.29 0.00	28.39 -2.17 0.00	28.22 -2.19 0.00	27.86 -2.13 0.00	35.68 -3.27 0.00	43.70 -2.43 -0.32	44.90 -2.40 -0.25	40.72 -1.92 -0.89	43.75 -3.42 -0.28	43.38 -3.39 -0.29	37.94 -1.84 -0.62	37.66 -1.88 -0.42	36.49 -1.82 -0.41	36.52 -1.83 -0.20	33.21 -1.83 -0.52	35.06 -2.91 -0.23	41.66 -3.29 -1.10	47.89 -3.35 -1.21	40.86 -3.26 -0.64	39.62 -3.17 -0.48	31.70 -2.40 -0.79	31.59 -2.10 -0.38	30.94 -2.43 -0.05
NEG CENTRAL___DRP 24199	31.97 -1.13 0.00	30.65 -1.18 0.00	29.43 -1.13 0.00	29.26 -1.16 0.00	28.88 -1.11 0.00	37.08 -1.87 0.00	44.82 -1.10 -0.11	46.27 -1.04 -0.25	41.91 -0.75 -0.90	45.17 -1.92 -0.19	44.68 -1.91 -0.10	38.94 -0.82 -0.60	38.67 -0.82 -0.38	37.52 -0.80 -0.42	37.59 -0.76 -0.20	34.29 -0.76 -0.53	36.70 -1.28 -0.25	43.63 -1.40 -1.19	50.06 -1.20 -1.23	42.70 -1.48 -0.69	41.39 -1.44 -0.52	33.09 -1.07 -0.86	32.72 -1.00 -0.42	32.18 -1.20 -0.06
NEG CENTRAL___INDECK 23768	31.71 -1.39 0.00	30.11 -1.72 0.00	28.94 -1.62 0.00	28.71 -1.70 0.00	28.37 -1.62 0.00	35.92 -3.04 0.00	44.99 -1.10 -0.28	46.46 -0.94 -0.35	42.43 -0.58 -1.26	44.17 -3.05 -0.32	43.67 -3.07 -0.26	39.28 -0.74 -0.86	38.85 -0.82 -0.56	37.65 -0.83 -0.59	37.59 -0.84 -0.28	34.33 -0.93 -0.74	36.51 -1.55 -0.33	43.80 -1.62 -1.58	50.48 -1.20 -1.66	42.79 -1.61 -0.92	41.52 -1.48 -0.69	33.31 -1.13 -1.14	32.98 -0.87 -0.55	32.07 -1.33 -0.08
NEG CENTRAL___SENECA 23627	31.84 -1.26 0.00	30.49 -1.34 0.00	29.24 -1.31 0.00	29.07 -1.34 0.00	28.70 -1.29 0.00	36.70 -2.26 0.00	44.71 -1.24 -0.14	46.20 -1.13 -0.28	41.93 -0.84 -1.01	44.68 -2.44 -0.22	44.19 -2.42 -0.13	38.89 -0.94 -0.67	38.56 -0.98 -0.42	37.46 -0.91 -0.47	37.50 -0.88 -0.22	34.22 -0.90 -0.59	36.50 -1.51 -0.28	43.50 -1.67 -1.32	49.94 -1.45 -1.37	42.56 -1.70 -0.77	41.24 -1.65 -0.58	33.05 -1.20 -0.95	32.66 -1.10 -0.46	32.05 -1.33 -0.07
NEG CENTRAL___STATE_STREET 24147	32.50 -0.60 0.00	31.25 -0.57 0.00	29.98 -0.58 0.00	29.83 -0.58 0.00	29.42 -0.57 0.00	37.86 -1.09 0.00	45.67 -0.23 -0.09	47.16 -0.14 -0.25	42.81 0.17 -0.89	46.33 -0.75 -0.18	45.82 -0.74 -0.08	39.78 0.04 -0.59	39.52 0.04 -0.36	38.31 0.00 -0.41	38.35 0.00 -0.20	34.97 -0.07 -0.52	37.37 -0.60 -0.25	44.45 -0.57 -1.18	51.13 -0.10 -1.21	43.56 -0.61 -0.68	42.19 -0.63 -0.52	33.68 -0.47 -0.85	33.28 -0.43 -0.41	32.75 -0.63 -0.06
NEG MILLWOOD___DRP 24198	35.12 2.02 0.00	33.55 1.72 0.00	32.15 1.59 0.00	31.96 1.55 0.00	31.58 1.59 0.00	41.56 2.61 0.00	49.32 3.57 0.06	53.14 4.00 -2.09	52.87 3.59 -7.52	51.81 3.75 -1.16	50.10 3.67 0.06	47.29 3.29 -4.84	45.31 3.32 -2.87	44.40 2.99 -3.51	42.94 3.13 -1.66	41.79 2.87 -4.41	42.84 2.94 -2.17	57.79 3.60 -10.36	64.65 4.30 -10.32	53.05 3.57 -6.00	50.23 3.38 -4.54	43.32 2.56 -7.46	39.30 2.40 -3.60	35.90 2.07 -0.51
NEG NORTH_FLCN_SEA 23793	32.34 -0.76 0.00	31.32 -0.51 0.00	30.07 -0.49 0.00	29.96 -0.46 0.00	29.51 -0.48 0.00	38.68 -0.27 0.00	44.62 -1.19 0.00	45.45 -1.60 0.00	40.25 -1.50 0.00	46.52 -0.38 0.00	46.20 -0.28 0.00	38.02 -1.14 0.00	37.90 -1.21 0.00	36.76 -1.14 0.00	36.97 -1.18 0.00	33.42 -1.10 0.00	37.05 -0.68 0.00	43.10 -0.75 0.00	49.13 -0.90 0.00	42.66 -0.83 0.00	41.50 -0.80 0.00	32.63 -0.67 0.00	32.57 -0.73 0.00	32.69 -0.63 0.00
NEG NORTH_KES_CHATEGAY 23792	32.70 -0.40 0.00	31.64 -0.19 0.00	30.38 -0.18 0.00	30.23 -0.18 0.00	29.81 -0.18 0.00	39.07 0.12 0.00	44.94 -0.87 0.00	45.87 -1.18 0.00	40.59 -1.17 0.00	46.90 0.00 0.00	46.53 0.05 0.00	38.26 -0.90 0.00	38.18 -0.94 0.00	37.03 -0.87 0.00	37.28 -0.88 0.00	33.73 -0.79 0.00	37.43 -0.30 0.00	43.49 -0.35 0.00	49.48 -0.55 0.00	43.05 -0.43 0.00	41.88 -0.42 0.00	32.97 -0.33 0.00	32.90 -0.40 0.00	33.05 -0.27 0.00

NEG NORTH___ALICE_FALLS 23915	32.64 -0.46 0.00	31.60 -0.22 0.00	30.34 -0.21 0.00	30.20 -0.21 0.00	29.78 -0.21 0.00	39.07 0.12 0.00	45.08 -0.73 0.00	45.92 -1.13 0.00	40.63 -1.13 0.00	46.99 0.09 0.00	46.67 0.19 0.00	38.41 -0.74 0.00	38.29 -0.82 0.00	37.10 -0.80 0.00	37.35 -0.80 0.00	33.73 -0.79 0.00	37.39 -0.34 0.00	43.54 -0.31 0.00	49.63 -0.40 0.00	43.05 -0.43 0.00	41.88 -0.42 0.00	32.97 -0.33 0.00	32.83 -0.47 0.00	32.95 -0.37 0.00
NEG NORTH___LWR_SARANAC 23913	32.64 -0.46 0.00	31.60 -0.22 0.00	30.34 -0.21 0.00	30.20 -0.21 0.00	29.78 -0.21 0.00	39.07 0.12 0.00	45.08 -0.73 0.00	45.92 -1.13 0.00	40.63 -1.13 0.00	46.99 0.09 0.00	46.67 0.19 0.00	38.41 -0.74 0.00	38.29 -0.82 0.00	37.10 -0.80 0.00	37.35 -0.80 0.00	33.73 -0.79 0.00	37.39 -0.34 0.00	43.54 -0.31 0.00	49.63 -0.40 0.00	43.05 -0.43 0.00	41.88 -0.42 0.00	32.97 -0.33 0.00	32.83 -0.47 0.00	32.95 -0.37 0.00
NEG NORTH___PLATTSBURG 23628	32.64 -0.46 0.00	31.60 -0.22 0.00	30.34 -0.21 0.00	30.20 -0.21 0.00	29.78 -0.21 0.00	39.07 0.12 0.00	45.08 -0.73 0.00	45.92 -1.13 0.00	40.63 -1.13 0.00	46.99 0.09 0.00	46.67 0.19 0.00	38.41 -0.74 0.00	38.29 -0.82 0.00	37.10 -0.80 0.00	37.35 -0.80 0.00	33.73 -0.79 0.00	37.39 -0.34 0.00	43.54 -0.31 0.00	49.63 -0.40 0.00	43.05 -0.43 0.00	41.88 -0.42 0.00	32.97 -0.33 0.00	32.83 -0.47 0.00	32.95 -0.37 0.00
NEG WEST_LEA_LOCKPORT 23791	28.96 -4.14 0.00	27.59 -4.23 0.00	26.59 -3.97 0.00	26.30 -4.11 0.01	25.96 -4.02 0.01	30.74 -8.22 0.00	35.53 -6.18 4.09	40.57 -6.45 0.03	35.98 -5.68 0.10	34.49 -10.60 1.81	32.41 -10.37 3.71	33.25 -5.17 0.74	32.75 -5.24 1.13	32.73 -5.12 0.05	32.94 -5.19 0.03	29.77 -4.69 0.06	32.82 -5.21 -0.30	39.25 -6.01 -1.41	43.54 -6.45 0.03	38.39 -5.91 -0.82	37.21 -5.71 -0.62	30.22 -4.10 -1.01	30.29 -3.50 -0.49	29.83 -3.57 -0.07
NEG WEST___LANCASTR 23811	28.73 -4.37 0.00	27.37 -4.46 0.00	26.28 -4.28 0.00	26.03 -4.38 0.01	25.69 -4.29 0.01	31.32 -7.64 0.00	36.09 -6.32 3.40	40.79 -6.35 -0.09	36.38 -5.72 -0.34	35.47 -9.99 1.44	33.55 -9.85 3.08	33.41 -5.40 0.34	32.90 -5.44 0.78	32.71 -5.34 -0.16	32.88 -5.34 -0.07	29.95 -4.76 -0.20	32.88 -5.21 -0.36	39.69 -5.87 -1.72	44.14 -6.40 -0.51	38.61 -5.87 -1.00	37.56 -5.50 -0.75	30.41 -4.13 -1.24	30.00 -3.90 -0.60	29.47 -3.93 -0.09
NEG_PENN_ALLEGHNY 23528	32.44 -0.66 0.00	31.13 -0.70 0.00	29.86 -0.70 0.00	29.71 -0.70 0.00	29.27 -0.72 0.00	37.83 -1.13 0.00	44.87 -0.60 0.35	47.32 -0.38 -0.64	43.69 -0.38 -2.31	45.84 -1.27 -0.21	44.87 -1.30 0.31	40.16 -0.43 -1.43	39.48 -0.43 -0.79	38.48 -0.49 -1.08	38.20 -0.46 -0.51	35.46 -0.41 -1.36	37.85 -0.57 -0.69	46.57 -0.57 -3.29	52.69 -0.50 -3.16	44.74 -0.65 -1.91	43.24 -0.51 -1.44	35.21 -0.47 -2.37	33.91 -0.53 -1.15	32.82 -0.67 -0.16
NEG___GEN_MONROE 24207	31.15 -1.95 0.00	29.60 -2.23 0.00	28.48 -2.08 0.00	28.27 -2.13 0.01	27.91 -2.07 0.01	35.33 -3.62 0.00	39.18 -2.06 4.57	44.84 -2.07 0.14	39.65 -1.63 0.47	43.30 -3.99 -0.38	43.04 -3.90 -0.46	38.34 -1.57 -0.75	38.04 -1.60 -0.53	36.79 -1.59 -0.48	36.82 -1.56 -0.23	32.62 -1.62 0.28	35.41 -2.57 -0.25	42.18 -2.85 -1.19	48.68 -2.70 -1.35	41.39 -2.78 -0.69	40.12 -2.71 -0.52	32.19 -1.96 -0.86	32.15 -1.57 -0.41	31.41 -1.97 -0.06
NEPA___ENERGY 23901	28.83 -4.27 0.00	27.50 -4.33 0.00	26.31 -4.25 0.00	26.09 -4.32 0.01	25.73 -4.26 0.01	32.18 -6.78 0.00	36.77 -6.23 2.81	41.11 -6.12 -0.18	36.78 -5.64 -0.66	36.67 -9.10 1.13	34.82 -9.11 2.55	33.52 -5.60 0.04	33.06 -5.55 0.50	32.71 -5.50 -0.31	32.80 -5.49 -0.14	30.18 -4.73 -0.39	32.89 -5.24 -0.41	39.82 -5.96 -1.94	44.21 -6.75 -0.94	38.57 -6.04 -1.12	37.70 -5.46 -0.85	30.50 -4.20 -1.40	29.85 -4.13 -0.68	29.25 -4.17 -0.10
NEVERSINK___HYD 23608	33.40 0.30 0.00	32.08 0.25 0.00	30.83 0.28 0.00	30.56 0.15 0.00	29.99 0.00 0.00	39.54 0.58 0.00	46.80 1.05 0.07	50.32 1.51 -1.77	49.54 1.42 -6.37	49.37 1.50 -0.97	47.77 1.35 0.06	44.59 1.33 -4.10	42.83 1.29 -2.42	41.89 1.02 -2.97	40.70 1.14 -1.40	39.28 1.04 -3.73	41.64 2.08 -1.83	55.19 2.59 -8.76	61.96 3.20 -8.72	51.17 2.61 -5.07	48.64 2.50 -3.84	41.54 1.93 -6.31	38.18 1.83 -3.05	34.99 1.23 -0.43
NEWTON___FALLS_HYD 23847	32.64 -0.46 0.00	31.70 -0.13 0.00	30.47 -0.09 0.00	30.35 -0.06 0.00	29.90 -0.09 0.00	39.19 0.23 0.00	44.94 -0.87 0.00	46.01 -1.04 0.00	41.25 -0.50 0.00	47.18 0.28 0.00	46.76 0.28 0.00	38.57 -0.59 0.00	38.76 -0.35 0.00	37.59 -0.30 0.00	37.85 -0.31 0.00	34.11 -0.41 0.00	37.54 -0.19 0.00	44.02 0.18 0.00	50.23 0.20 0.00	43.31 -0.17 0.00	41.80 -0.51 0.00	33.10 -0.20 0.00	33.07 -0.23 0.00	33.15 -0.17 0.00
NIAGARA___ 23760	28.73 -4.37 0.00	27.44 -4.39 0.00	26.46 -4.09 0.00	26.18 -4.23 0.01	25.81 -4.17 0.01	30.19 -8.76 0.00	35.11 -6.69 4.01	40.07 -6.96 0.02	35.49 -6.22 0.04	33.83 -11.30 1.77	31.83 -11.02 3.64	32.83 -5.64 0.69	32.36 -5.67 1.09	32.30 -5.57 0.02	32.49 -5.65 0.02	29.42 -5.07 0.03	32.44 -5.58 -0.29	38.71 -6.53 -1.40	42.90 -7.10 0.03	37.86 -6.44 -0.81	36.70 -6.22 -0.62	29.85 -4.46 -1.01	30.03 -3.76 -0.49	29.56 -3.83 -0.07
NINE_MILE_1 23575	31.94 -1.16 0.00	30.71 -1.11 0.00	29.49 -1.07 0.00	29.35 -1.06 0.00	28.94 -1.05 0.00	37.47 -1.48 0.00	44.48 -1.33 0.00	45.86 -1.32 -0.12	41.07 -1.13 -0.45	45.37 -1.59 -0.07	44.90 -1.58 0.00	38.39 -1.06 -0.29	38.23 -1.06 -0.17	37.08 -1.02 -0.21	37.22 -1.03 -0.10	33.78 -1.00 -0.26	36.54 -1.32 -0.13	42.97 -1.49 -0.62	49.09 -1.55 -0.62	42.37 -1.48 -0.36	41.09 -1.48 -0.27	32.61 -1.13 -0.44	32.42 -1.10 -0.21	32.15 -1.20 -0.03
NINE_MILE_2 23744	31.97 -1.13 0.00	30.71 -1.11 0.00	29.49 -1.07 0.00	29.35 -1.06 0.00	28.94 -1.05 0.00	37.47 -1.48 0.00	44.48 -1.33 0.00	45.86 -1.32 -0.12	41.11 -1.09 -0.44	45.37 -1.59 -0.07	44.90 -1.58 0.00	38.39 -1.06 -0.29	38.23 -1.06 -0.17	37.08 -1.02 -0.21	37.22 -1.03 -0.10	33.78 -1.00 -0.26	36.54 -1.32 -0.13	42.96 -1.49 -0.61	49.09 -1.55 -0.61	42.36 -1.48 -0.35	41.14 -1.44 -0.27	32.61 -1.13 -0.44	32.41 -1.10 -0.21	32.15 -1.20 -0.03
NM_CAPITAL___DRP 24208	34.95 1.85 0.00	33.61 1.78 0.00	32.24 1.68 0.00	32.14 1.73 0.00	31.70 1.71 0.00	41.33 2.38 0.00	48.28 2.47 0.00	52.27 2.59 -2.64	53.51 2.30 -9.45	50.68 2.30 -1.49	48.81 2.32 0.00	47.41 2.15 -6.10	44.89 2.15 -3.62	44.47 2.16 -4.41	42.37 2.14 -2.08	41.94 1.86 -5.55	42.42 1.96 -2.72	59.08 2.28 -12.96	65.61 2.65 -12.93	53.25 2.26 -7.50	50.31 2.33 -5.68	44.70 2.06 -9.33	40.04 2.23 -4.51	36.10 2.13 -0.64
NM_CENTRAL___DRP 24181	32.44 -0.66 0.00	31.16 -0.67 0.00	29.92 -0.64 0.00	29.77 -0.64 0.00	29.36 -0.63 0.00	38.02 -0.93 0.00	45.35 -0.46 0.00	46.78 -0.42 -0.16	42.11 -0.21 -0.57	46.24 -0.75 -0.09	45.74 -0.74 0.00	39.29 -0.23 -0.37	39.10 -0.23 -0.22	37.90 -0.27 -0.26	38.01 -0.27 -0.12	34.54 -0.31 -0.33	37.25 -0.64 -0.16	43.97 -0.66 -0.78	50.26 -0.55 -0.78	43.24 -0.70 -0.45	41.93 -0.72 -0.34	33.26 -0.60 -0.56	32.97 -0.60 -0.27	32.63 -0.73 -0.04
NM_FRONTIER___DRP 24179	28.83 -4.27 0.00	27.47 -4.36 0.00	26.49 -4.06 0.00	26.21 -4.20 0.01	25.87 -4.11 0.01	30.38 -8.57 0.00	35.34 -6.50 3.96	40.27 -6.78 0.01	35.73 -6.01 0.01	33.99 -11.16 1.74	31.97 -10.92 3.59	33.09 -5.40 0.66	32.58 -5.48 1.06	32.55 -5.34 0.01	32.77 -5.38 0.01	29.64 -4.87 0.01	32.68 -5.36 -0.30	39.11 -6.18 -1.45	43.42 -6.65 -0.04	38.28 -6.04 -0.84	37.06 -5.88 -0.64	30.15 -4.20 -1.05	30.21 -3.60 -0.51	29.83 -3.57 -0.07

NM_ST_REGIS___HYD 24053	32.90 -0.20 0.00	31.89 0.06 0.00	30.68 0.12 0.00	30.53 0.12 0.00	30.11 0.12 0.00	39.50 0.55 0.00	44.89 -0.92 0.00	45.78 -1.27 0.00	40.80 -0.96 0.00	47.32 0.42 0.00	46.95 0.46 0.00	38.34 -0.82 0.00	38.53 -0.59 0.00	37.41 -0.49 0.00	37.66 -0.50 0.00	34.00 -0.52 0.00	37.73 0.00 0.00	44.02 0.18 0.00	49.98 -0.05 0.00	43.23 -0.26 0.00	41.92 -0.38 0.00	33.10 -0.20 0.00	33.10 -0.20 0.00	33.35 0.03 0.00
NORTHPORT___1 23551	35.65 2.55 0.00	33.83 2.01 0.00	32.30 1.74 0.00	32.14 1.73 0.00	31.85 1.86 0.00	42.23 3.27 0.00	50.33 4.58 0.06	54.42 5.03 -2.33	53.82 4.22 -7.85	53.35 4.50 -1.95	51.85 4.37 -1.00	49.00 3.92 -5.93	46.91 3.87 -3.92	46.10 3.60 -4.60	44.25 3.70 -2.39	43.56 3.45 -5.59	44.94 3.81 -3.40	64.88 4.38 -16.65	65.69 5.05 -10.60	63.47 4.31 -15.68	62.55 4.32 -15.92	44.44 3.33 -7.81	39.56 2.73 -3.53	36.57 2.63 -0.62
NORTHPORT___2 23552	35.65 2.55 0.00	33.83 2.01 0.00	32.30 1.74 0.00	32.14 1.73 0.00	31.85 1.86 0.00	42.23 3.27 0.00	50.33 4.58 0.06	54.42 5.03 -2.33	53.82 4.22 -7.85	53.35 4.50 -1.95	51.85 4.37 -1.00	49.00 3.92 -5.93	46.91 3.87 -3.92	46.10 3.60 -4.60	44.25 3.70 -2.39	43.56 3.45 -5.59	44.94 3.81 -3.40	64.88 4.38 -16.65	65.69 5.05 -10.60	63.47 4.31 -15.68	62.55 4.32 -15.92	44.44 3.33 -7.81	39.56 2.73 -3.53	36.57 2.63 -0.62
NORTHPORT___3 23553	35.32 2.22 0.00	33.45 1.62 0.00	31.93 1.38 0.00	31.78 1.37 0.00	31.49 1.50 0.00	41.80 2.84 0.00	49.92 4.17 0.06	53.99 4.61 -2.33	53.53 3.93 -7.85	53.04 4.17 -1.96	51.55 4.04 -1.02	48.75 3.64 -5.95	46.66 3.60 -3.95	45.86 3.34 -4.63	44.01 3.43 -2.42	43.31 3.18 -5.62	44.66 3.51 -3.43	64.48 3.95 -16.70	65.25 4.60 -10.62	63.24 4.00 -15.75	62.31 4.06 -15.95	44.23 3.10 -7.84	39.46 2.63 -3.53	36.47 2.53 -0.62
NORTHPORT___4 23650	35.32 2.22 0.00	33.45 1.62 0.00	31.93 1.38 0.00	31.78 1.37 0.00	31.49 1.50 0.00	41.80 2.84 0.00	49.92 4.17 0.06	53.99 4.61 -2.33	53.53 3.93 -7.85	53.04 4.17 -1.96	51.55 4.04 -1.02	48.75 3.64 -5.95	46.66 3.60 -3.95	45.86 3.34 -4.63	44.01 3.43 -2.42	43.31 3.18 -5.62	44.66 3.51 -3.43	64.48 3.95 -16.70	65.25 4.60 -10.62	63.24 4.00 -15.75	62.31 4.06 -15.95	44.23 3.10 -7.84	39.46 2.63 -3.53	36.47 2.53 -0.62
NORTHPORT___IC 23718	35.65 2.55 0.00	33.83 2.01 0.00	32.30 1.74 0.00	32.14 1.73 0.00	31.85 1.86 0.00	42.23 3.27 0.00	50.33 4.58 0.06	54.42 5.03 -2.33	53.82 4.22 -7.85	53.35 4.50 -1.95	51.85 4.37 -1.00	49.00 3.92 -5.93	46.91 3.87 -3.92	46.10 3.60 -4.60	44.25 3.70 -2.39	43.56 3.45 -5.59	44.94 3.81 -3.40	64.88 4.38 -16.65	65.69 5.05 -10.60	63.47 4.31 -15.68	62.55 4.32 -15.92	44.44 3.33 -7.81	39.56 2.73 -3.53	36.57 2.63 -0.62
NPX_GEN_1385_PROXY 323591	35.55 2.45 0.00	33.83 2.01 0.00	32.30 1.74 0.00	32.14 1.73 0.00	33.67 1.86 -1.82	40.17 3.04 1.82	49.73 3.99 0.06	53.76 4.38 -2.33	51.00 3.67 -5.57	51.00 3.89 -0.21	50.00 3.77 0.25	48.00 3.41 -5.44	46.40 3.36 -3.92	45.61 3.11 -4.60	43.94 3.40 -2.39	43.28 3.18 -5.59	44.64 3.51 -3.40	67.16 3.81 -19.50	62.14 4.35 -7.76	62.90 3.74 -15.68	60.00 3.72 -13.97	44.17 3.06 -7.81	39.19 2.36 -3.53	36.24 2.30 -0.62
NPX_GEN_CSC 323557	36.28 3.18 0.00	34.34 2.51 0.00	32.79 2.23 0.00	32.63 2.22 0.00	34.15 2.34 -1.82	41.22 4.09 1.82	51.24 5.50 0.06	55.08 5.69 -2.33	54.28 4.59 -7.93	53.73 4.92 -1.91	52.37 4.83 -1.05	49.46 4.31 -5.99	47.34 4.22 -3.99	46.48 3.90 -4.68	44.63 4.01 -2.47	43.85 3.66 -5.67	45.36 4.15 -3.48	68.46 5.00 -19.62	63.59 5.75 -7.81	64.24 4.87 -15.88	63.03 4.74 -15.98	44.79 3.60 -7.89	39.63 2.80 -3.53	36.54 2.60 -0.62
NSINS_S_GLNS_FALLS 23858	36.71 3.61 0.00	35.23 3.41 0.00	33.77 3.21 0.00	33.76 3.35 0.00	33.29 3.30 0.00	43.51 4.56 0.00	51.72 5.91 0.00	56.48 6.68 -2.75	57.72 6.10 -9.87	54.55 6.10 -1.55	52.48 6.00 0.00	51.04 5.52 -6.37	48.41 5.52 -3.78	47.65 5.15 -4.60	45.29 4.96 -2.17	44.11 3.80 -5.79	44.72 4.15 -2.84	61.46 4.38 -13.24	68.98 5.75 -13.20	55.72 4.57 -7.66	52.80 4.70 -5.80	46.49 3.66 -9.53	41.64 3.73 -4.61	37.54 3.57 -0.66
NUCOR_STEEL___DRP 24197	32.24 -0.86 0.00	31.00 -0.83 0.00	29.73 -0.83 0.00	29.59 -0.82 0.00	29.18 -0.81 0.00	37.55 -1.40 0.00	45.20 -0.69 -0.08	46.68 -0.61 -0.24	42.34 -0.29 -0.88	45.85 -1.22 -0.17	45.35 -1.21 -0.07	39.38 -0.35 -0.58	39.12 -0.35 -0.36	37.89 -0.42 -0.41	37.97 -0.38 -0.19	34.62 -0.41 -0.52	36.99 -0.98 -0.25	44.01 -1.01 -1.17	50.57 -0.65 -1.20	43.08 -1.09 -0.68	41.76 -1.06 -0.51	33.38 -0.77 -0.84	33.01 -0.70 -0.41	32.48 -0.90 -0.06
NYISO_LBMP_REFERENCE 24008	33.10 0.00 0.00	31.83 0.00 0.00	30.56 0.00 0.00	30.41 0.00 0.00	29.99 0.00 0.00	38.95 0.00 0.00	45.81 0.00 0.00	47.05 0.00 0.00	41.76 0.00 0.00	46.90 0.00 0.00	46.48 0.00 0.00	39.16 0.00 0.00	39.12 0.00 0.00	37.90 0.00 0.00	38.15 0.00 0.00	34.52 0.00 0.00	37.73 0.00 0.00	43.84 0.00 0.00	50.03 0.00 0.00	43.49 0.00 0.00	42.31 0.00 0.00	33.30 0.00 0.00	33.30 0.00 0.00	33.32 0.00 0.00
NYPA_BRENTWD____GT 24164	35.98 2.88 0.00	34.09 2.26 0.00	32.54 1.99 0.00	32.39 1.98 0.00	32.12 2.13 0.00	42.62 3.66 0.00	50.92 5.18 0.06	54.98 5.60 -2.33	54.37 4.76 -7.85	54.00 5.07 -2.04	52.58 4.97 -1.13	49.67 4.42 -6.08	47.59 4.38 -4.10	46.78 4.09 -4.79	44.85 4.12 -2.57	44.13 3.83 -5.78	45.58 4.26 -3.59	65.83 5.04 -16.95	66.60 5.85 -10.72	64.61 4.96 -16.17	63.28 4.91 -16.07	45.04 3.73 -8.01	39.89 3.06 -3.53	36.87 2.93 -0.62
NYPA_GOWANUS____GT5 24156	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NYPA_GOWANUS____GT6 24157	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90
NYPA_HARLEM__RVR_GT1 24160	35.66 2.55 -0.01	34.10 2.26 -0.01	32.64 2.08 -0.01	32.40 1.98 -0.01	32.10 2.10 -0.01	42.20 3.23 -0.01	49.74 3.99 0.05	61.41 4.28 -10.07	66.84 3.76 -21.33	68.59 3.94 -17.76	70.66 3.95 -20.23	70.00 3.49 -27.36	64.46 3.48 -21.86	64.63 3.22 -23.51	61.53 3.24 -20.14	64.02 3.04 -26.46	65.04 3.36 -23.95	93.64 4.25 -45.54	70.60 4.70 -15.87	70.37 4.09 -22.80	61.56 3.93 -15.32	46.58 2.93 -10.34	39.61 2.76 -3.54	39.88 2.67 -3.90
NYPA_HARLEM__RVR_GT2 24161	35.66 2.55 -0.01	34.10 2.26 -0.01	32.64 2.08 -0.01	32.40 1.98 -0.01	32.10 2.10 -0.01	42.20 3.23 -0.01	49.74 3.99 0.05	61.41 4.28 -10.07	66.84 3.76 -21.33	68.59 3.94 -17.76	70.66 3.95 -20.23	70.00 3.49 -27.36	64.46 3.48 -21.86	64.63 3.22 -23.51	61.53 3.24 -20.14	64.02 3.04 -26.46	65.04 3.36 -23.95	93.64 4.25 -45.54	70.60 4.70 -15.87	70.37 4.09 -22.80	61.56 3.93 -15.32	46.58 2.93 -10.34	39.61 2.76 -3.54	39.88 2.67 -3.90

NYPA_KENT____GT 24152	35.52 2.42 -0.01	33.91 2.07 -0.01	32.46 1.89 -0.01	32.24 1.82 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.69 4.56 -10.07	67.09 4.01 -21.33	68.83 4.17 -17.76	70.89 4.18 -20.23	70.19 3.68 -27.36	64.65 3.68 -21.86	64.82 3.41 -23.51	62.72 3.47 -21.09	64.23 3.24 -26.46	65.26 3.58 -23.95	93.77 4.38 -45.54	70.85 4.95 -15.87	72.22 4.26 -24.47	62.12 4.15 -15.67	47.04 3.10 -10.64	39.64 2.80 -3.54	39.78 2.57 -3.90
NYPA_POUCH1____GT 24155	35.46 2.35 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.89 1.89 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.69 4.56 -10.07	67.09 4.01 -21.33	68.88 4.22 -17.76	70.89 4.18 -20.23	70.19 3.68 -27.36	64.65 3.68 -21.86	64.82 3.41 -23.51	61.73 3.43 -20.14	64.19 3.21 -26.46	65.26 3.58 -23.95	93.77 4.38 -45.54	70.85 4.95 -15.87	70.55 4.26 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.75 2.53 -3.90
NYPA_VERNON____GT2 24162	35.53 2.42 -0.01	33.91 2.07 -0.01	32.46 1.89 -0.01	32.25 1.82 -0.01	31.95 1.95 -0.01	42.04 3.08 -0.01	49.79 4.03 0.05	61.69 4.56 -10.07	67.05 3.97 -21.33	68.83 4.17 -17.76	70.80 4.09 -20.23	70.15 3.64 -27.36	64.62 3.64 -21.86	64.82 3.41 -23.51	63.63 3.43 -22.04	64.19 3.21 -26.46	65.19 3.51 -23.95	93.68 4.30 -45.54	70.80 4.90 -15.87	73.84 4.22 -26.13	62.43 4.10 -16.02	47.27 3.03 -10.94	39.64 2.80 -3.54	39.78 2.57 -3.90
NYPA_VERNON____GT3 24163	35.53 2.42 -0.01	33.91 2.07 -0.01	32.46 1.89 -0.01	32.25 1.82 -0.01	31.95 1.95 -0.01	42.04 3.08 -0.01	49.79 4.03 0.05	61.69 4.56 -10.07	67.05 3.97 -21.33	68.83 4.17 -17.76	70.80 4.09 -20.23	70.15 3.64 -27.36	64.62 3.64 -21.86	64.82 3.41 -23.51	63.63 3.43 -22.04	64.19 3.21 -26.46	65.19 3.51 -23.95	93.68 4.30 -45.54	70.80 4.90 -15.87	73.84 4.22 -26.13	62.43 4.10 -16.02	47.27 3.03 -10.94	39.64 2.80 -3.54	39.78 2.57 -3.90
NYPA____ASTORIA_CC1 323568	35.56 2.45 -0.01	33.94 2.10 -0.01	32.49 1.93 -0.01	32.27 1.86 -0.01	31.95 1.95 -0.01	42.08 3.12 -0.01	49.79 4.03 0.05	61.64 4.52 -10.07	67.05 3.97 -21.33	68.78 4.13 -17.76	70.80 4.09 -20.23	70.15 3.64 -27.36	64.62 3.64 -21.86	64.78 3.37 -23.51	61.72 3.43 -20.14	64.19 3.21 -26.46	65.19 3.51 -23.95	93.72 4.34 -45.54	70.80 4.90 -15.87	70.50 4.22 -22.80	61.72 4.10 -15.32	46.67 3.03 -10.34	39.64 2.80 -3.54	39.78 2.57 -3.90
NYPA____ASTORIA_CC2 323569	35.56 2.45 -0.01	33.94 2.10 -0.01	32.49 1.93 -0.01	32.27 1.86 -0.01	31.95 1.95 -0.01	42.08 3.12 -0.01	49.79 4.03 0.05	61.64 4.52 -10.07	67.05 3.97 -21.33	68.78 4.13 -17.76	70.80 4.09 -20.23	70.15 3.64 -27.36	64.62 3.64 -21.86	64.78 3.37 -23.51	61.72 3.43 -20.14	64.19 3.21 -26.46	65.19 3.51 -23.95	93.72 4.34 -45.54	70.80 4.90 -15.87	70.50 4.22 -22.80	61.72 4.10 -15.32	46.67 3.03 -10.34	39.64 2.80 -3.54	39.78 2.57 -3.90
NYPA____HOLTSVILL 23794	36.01 2.91 0.00	34.12 2.29 0.00	32.57 2.02 0.00	32.42 2.01 0.00	32.12 2.13 0.00	42.69 3.74 0.00	50.92 5.18 0.06	54.89 5.50 -2.33	54.16 4.55 -7.85	53.76 4.88 -1.98	52.32 4.79 -1.05	49.41 4.27 -5.99	47.33 4.22 -3.99	46.47 3.90 -4.67	44.58 3.97 -2.46	43.84 3.66 -5.66	45.31 4.11 -3.47	65.47 4.87 -16.76	66.28 5.60 -10.65	64.13 4.78 -15.86	63.02 4.74 -15.98	44.78 3.60 -7.88	39.69 2.86 -3.53	36.64 2.70 -0.62
NYPA____HELLGATE_GT1 24158	35.66 2.55 -0.01	34.10 2.26 -0.01	32.64 2.08 -0.01	32.40 1.98 -0.01	32.10 2.10 -0.01	42.20 3.23 -0.01	49.74 3.99 0.05	61.41 4.28 -10.07	66.84 3.76 -21.33	68.59 3.94 -17.76	70.66 3.95 -20.23	70.00 3.49 -27.36	64.46 3.48 -21.86	64.63 3.22 -23.51	61.53 3.24 -20.14	64.02 3.04 -26.46	65.04 3.36 -23.95	93.64 4.25 -45.54	70.60 4.70 -15.87	70.37 4.09 -22.80	61.56 3.93 -15.32	46.58 2.93 -10.34	39.61 2.76 -3.54	39.88 2.67 -3.90
NYPA____HELLGATE_GT2 24159	35.66 2.55 -0.01	34.10 2.26 -0.01	32.64 2.08 -0.01	32.40 1.98 -0.01	32.10 2.10 -0.01	42.20 3.23 -0.01	49.74 3.99 0.05	61.41 4.28 -10.07	66.84 3.76 -21.33	68.59 3.94 -17.76	70.66 3.95 -20.23	70.00 3.49 -27.36	64.46 3.48 -21.86	64.63 3.22 -23.51	61.53 3.24 -20.14	64.02 3.04 -26.46	65.04 3.36 -23.95	93.64 4.25 -45.54	70.60 4.70 -15.87	70.37 4.09 -22.80	61.56 3.93 -15.32	46.58 2.93 -10.34	39.61 2.76 -3.54	39.88 2.67 -3.90
NYS_BARGE____HYD 23848	29.03 -4.07 0.00	27.66 -4.17 0.00	26.65 -3.91 0.00	26.36 -4.04 0.01	26.02 -3.96 0.01	30.85 -8.10 0.00	35.66 -6.05 4.11	40.71 -6.30 0.04	36.13 -5.51 0.11	34.66 -10.41 1.82	32.58 -10.18 3.72	33.39 -5.01 0.76	32.89 -5.09 1.14	32.88 -4.96 0.06	33.09 -5.04 0.03	29.86 -4.59 0.07	32.93 -5.09 -0.29	39.37 -5.87 -1.40	43.68 -6.30 0.04	38.51 -5.78 -0.81	37.33 -5.58 -0.61	30.31 -4.00 -1.01	30.36 -3.43 -0.49	29.92 -3.47 -0.07
O.H_GEN_BRUCE 24063	28.73 -4.37 0.00	27.47 -4.36 0.00	26.49 -4.06 0.00	26.21 -4.20 0.01	27.67 -4.14 -1.81	28.45 -8.69 1.82	35.12 -6.64 4.05	40.11 -6.92 0.03	35.62 -6.14 -0.01	33.87 -11.16 1.87	31.94 -10.88 3.67	32.88 -5.56 0.72	32.42 -5.59 1.11	32.37 -5.50 0.04	32.56 -5.57 0.02	29.44 -5.04 0.04	32.51 -5.51 -0.29	41.61 -6.44 -4.22	40.10 -7.00 2.93	37.93 -6.35 -0.79	36.77 -6.13 -0.60	29.89 -4.40 -0.99	30.05 -3.73 -0.48	29.59 -3.80 -0.07
OAK_ORCHARD____HYD 24046	31.21 -1.89 0.00	29.76 -2.07 0.00	28.63 -1.93 0.00	28.43 -1.98 0.01	28.06 -1.92 0.01	35.76 -3.19 0.00	39.08 -2.06 4.67	44.87 -2.02 0.16	39.57 -1.63 0.56	43.80 -3.42 -0.33	43.50 -3.35 -0.37	38.31 -1.53 -0.68	38.06 -1.53 -0.47	36.83 -1.52 -0.44	36.88 -1.49 -0.21	32.67 -1.52 0.33	35.33 -2.64 -0.24	42.01 -2.98 -1.15	48.36 -2.95 -1.28	41.19 -2.96 -0.66	39.93 -2.88 -0.50	31.99 -2.13 -0.82	31.93 -1.76 -0.40	31.28 -2.10 -0.06
OCC_CHEM____DRP 24175	28.83 -4.27 0.00	27.47 -4.36 0.00	26.49 -4.06 0.00	26.21 -4.20 0.01	25.87 -4.11 0.01	30.38 -8.57 0.00	35.34 -6.50 3.96	40.22 -6.82 0.01	35.73 -6.01 0.01	33.95 -11.21 1.74	31.97 -10.92 3.59	33.09 -5.40 0.66	32.58 -5.48 1.06	32.55 -5.34 0.01	32.73 -5.42 0.01	29.61 -4.90 0.01	32.68 -5.36 -0.30	39.11 -6.18 -1.45	43.42 -6.65 -0.04	38.24 -6.09 -0.84	37.06 -5.88 -0.64	30.15 -4.20 -1.05	30.21 -3.60 -0.51	29.79 -3.60 -0.07
OLIN_CORP_DRP 24177	28.80 -4.30 0.00	27.47 -4.36 0.00	26.49 -4.06 0.00	26.21 -4.20 0.01	25.84 -4.14 0.01	30.35 -8.61 0.00	35.30 -6.55 3.96	40.22 -6.82 0.01	35.73 -6.01 0.01	34.04 -11.11 1.74	32.06 -10.83 3.59	33.01 -5.48 0.67	32.54 -5.52 1.06	32.47 -5.42 0.01	32.65 -5.49 0.01	29.57 -4.94 0.01	32.60 -5.43 -0.30	38.98 -6.31 -1.45	43.27 -6.80 -0.05	38.11 -6.22 -0.84	36.93 -6.01 -0.64	30.05 -4.30 -1.05	30.14 -3.66 -0.51	29.69 -3.70 -0.07
ONONDAGA_REF_OCCRA 23987	32.64 -0.46 0.00	31.38 -0.45 0.00	30.10 -0.46 0.00	29.99 -0.43 0.00	29.57 -0.42 0.00	38.29 -0.66 0.00	45.67 -0.14 0.00	47.19 -0.05 -0.18	42.49 0.08 -0.66	46.63 -0.38 -0.10	46.11 -0.37 0.00	39.62 0.04 -0.42	39.41 0.04 -0.25	38.20 0.00 -0.31	38.30 0.00 -0.14	34.84 -0.07 -0.38	37.54 -0.38 -0.19	44.39 -0.35 -0.90	50.83 -0.10 -0.90	43.66 -0.35 -0.52	42.32 -0.38 -0.39	33.62 -0.33 -0.65	33.25 -0.37 -0.31	32.83 -0.53 -0.04
ONONDAGA____COGEN 23986	32.57 -0.53 0.00	31.29 -0.54 0.00	30.04 -0.52 0.00	29.89 -0.52 0.00	29.48 -0.51 0.00	38.18 -0.78 0.00	45.59 -0.27 -0.06	47.01 -0.24 -0.19	42.37 -0.08 -0.70	46.47 -0.56 -0.13	45.98 -0.56 -0.05	39.50 -0.12 -0.46	39.28 -0.12 -0.28	38.07 -0.15 -0.32	38.16 -0.15 -0.15	34.72 -0.21 -0.41	37.40 -0.53 -0.20	44.25 -0.53 -0.94	50.63 -0.35 -0.95	43.46 -0.57 -0.54	42.17 -0.55 -0.41	33.51 -0.47 -0.67	33.16 -0.47 -0.33	32.77 -0.60 -0.05

ONTARIO___LFGE 23819	31.84 -1.26 0.00	30.49 -1.34 0.00	29.24 -1.31 0.00	29.07 -1.34 0.00	28.70 -1.29 0.00	36.70 -2.26 0.00	44.71 -1.24 -0.14	46.20 -1.13 -0.28	41.93 -0.84 -1.01	44.68 -2.44 -0.22	44.19 -2.42 -0.13	38.89 -0.94 -0.67	38.56 -0.98 -0.42	37.46 -0.91 -0.47	37.50 -0.88 -0.22	34.22 -0.90 -0.59	36.50 -1.51 -0.28	43.50 -1.67 -1.32	49.94 -1.45 -1.37	42.56 -1.70 -0.77	41.24 -1.65 -0.58	33.05 -1.20 -0.95	32.66 -1.10 -0.46	32.05 -1.33 -0.07
OSWEGATCHIE___HYD 24044	32.64 -0.46 0.00	31.70 -0.13 0.00	30.47 -0.09 0.00	30.35 -0.06 0.00	29.90 -0.09 0.00	39.19 0.23 0.00	44.94 -0.87 0.00	46.01 -1.04 0.00	41.25 -0.50 0.00	47.18 0.28 0.00	46.76 0.28 0.00	38.57 -0.59 0.00	38.76 -0.35 0.00	37.59 -0.30 0.00	37.85 -0.31 0.00	34.11 -0.41 0.00	37.54 -0.19 0.00	44.02 0.18 0.00	50.23 0.20 0.00	43.31 -0.17 0.00	41.80 -0.51 0.00	33.10 -0.20 0.00	33.07 -0.23 0.00	33.15 -0.17 0.00
OSWEGO___5 23606	32.14 -0.96 0.00	30.87 -0.95 0.00	29.64 -0.92 0.00	29.50 -0.91 0.00	29.09 -0.90 0.00	37.67 -1.29 0.00	44.71 -1.10 0.00	46.16 -1.04 -0.14	41.39 -0.88 -0.51	45.62 -1.36 -0.08	45.13 -1.35 0.00	38.67 -0.82 -0.33	38.49 -0.82 -0.20	37.30 -0.83 -0.24	37.43 -0.84 -0.11	34.03 -0.79 -0.30	36.78 -1.09 -0.15	43.33 -1.23 -0.71	49.49 -1.25 -0.71	42.64 -1.26 -0.41	41.39 -1.23 -0.31	32.85 -0.97 -0.51	32.61 -0.93 -0.25	32.36 -1.00 -0.04
OSWEGO___6 23613	32.14 -0.96 0.00	30.87 -0.95 0.00	29.64 -0.92 0.00	29.50 -0.91 0.00	29.09 -0.90 0.00	37.67 -1.29 0.00	44.71 -1.10 0.00	46.16 -1.04 -0.14	41.39 -0.88 -0.51	45.62 -1.36 -0.08	45.13 -1.35 0.00	38.67 -0.82 -0.33	38.49 -0.82 -0.20	37.30 -0.83 -0.24	37.43 -0.84 -0.11	34.03 -0.79 -0.30	36.78 -1.09 -0.15	43.33 -1.23 -0.71	49.49 -1.25 -0.71	42.64 -1.26 -0.41	41.39 -1.23 -0.31	32.85 -0.97 -0.51	32.61 -0.93 -0.25	32.36 -1.00 -0.04
OUTOKUMPU-AB___DRP 24206	29.06 -4.04 0.00	27.66 -4.17 0.00	26.65 -3.91 0.00	26.36 -4.04 0.01	26.02 -3.96 0.01	30.93 -8.02 0.00	35.86 -6.00 3.95	40.79 -6.26 0.01	36.28 -5.47 0.00	34.75 -10.41 1.74	32.73 -10.18 3.58	33.57 -4.93 0.66	33.05 -5.01 1.05	33.00 -4.89 0.00	33.23 -4.92 0.01	30.03 -4.49 0.00	33.09 -4.94 -0.31	39.66 -5.66 -1.47	44.10 -6.00 -0.07	38.77 -5.57 -0.85	37.58 -5.37 -0.64	30.53 -3.83 -1.06	30.48 -3.33 -0.51	30.06 -3.33 -0.07
OXBOW___ 24026	28.99 -4.10 0.00	27.59 -4.23 0.00	26.59 -3.97 0.00	26.30 -4.11 0.01	25.96 -4.02 0.01	30.70 -8.26 0.00	35.67 -6.18 3.96	40.60 -6.45 0.01	36.11 -5.64 0.00	34.47 -10.69 1.74	32.44 -10.46 3.58	33.41 -5.09 0.66	32.89 -5.16 1.06	32.85 -5.04 0.01	33.07 -5.07 0.01	29.89 -4.63 0.01	32.98 -5.06 -0.31	39.52 -5.79 -1.46	43.88 -6.20 -0.06	38.64 -5.70 -0.85	37.40 -5.54 -0.64	30.39 -3.96 -1.05	30.41 -3.40 -0.51	29.99 -3.40 -0.07
PEEKSKILL___ 23653	34.89 1.79 0.00	33.32 1.50 0.00	31.93 1.38 0.00	31.72 1.31 0.00	31.37 1.38 0.00	41.29 2.34 0.00	48.86 3.12 0.06	52.91 3.62 -2.24	52.50 3.09 -7.65	51.68 3.24 -1.55	50.11 3.16 -0.47	47.29 2.86 -5.28	45.24 2.86 -3.27	44.43 2.61 -3.92	42.66 2.67 -1.83	41.89 2.52 -4.85	43.12 2.72 -2.67	58.20 3.38 -10.98	64.11 3.90 -10.18	52.62 3.30 -5.83	50.16 3.26 -4.60	42.92 2.36 -7.25	38.94 2.13 -3.50	35.81 1.90 -0.59
PGE MADISON___WINDPWR 24146	33.79 0.70 0.00	32.69 0.86 0.00	31.26 0.70 0.00	31.17 0.76 0.00	30.71 0.72 0.00	39.73 0.78 0.00	47.60 1.97 0.18	49.69 2.07 -0.57	45.86 2.05 -2.06	48.83 1.69 -0.24	47.85 1.53 0.16	42.37 1.92 -1.30	41.85 1.99 -0.74	40.75 1.89 -0.96	40.59 1.98 -0.45	37.28 1.55 -1.21	39.81 1.47 -0.60	48.61 1.89 -2.89	55.74 2.90 -2.81	46.85 1.70 -1.67	45.26 1.69 -1.26	36.58 1.20 -2.08	35.34 1.03 -1.00	34.20 0.73 -0.14
PIERCEFIELD___HYD 23852	32.80 -0.30 0.00	31.80 -0.03 0.00	30.59 0.03 0.00	30.47 0.06 0.00	30.02 0.03 0.00	39.34 0.39 0.00	44.57 -1.24 0.00	45.54 -1.51 0.00	40.63 -1.13 0.00	47.04 0.14 0.00	46.67 0.19 0.00	38.14 -1.02 0.00	38.41 -0.70 0.00	37.29 -0.61 0.00	37.54 -0.61 0.00	33.93 -0.59 0.00	37.62 -0.11 0.00	43.89 0.04 0.00	49.78 -0.25 0.00	43.01 -0.48 0.00	41.67 -0.63 0.00	32.93 -0.37 0.00	33.00 -0.30 0.00	33.29 -0.03 0.00
PINELAWN_CC_1 323563	35.75 2.65 0.00	33.90 2.07 0.00	32.36 1.80 0.00	32.21 1.79 0.00	31.91 1.92 0.00	42.38 3.43 0.00	50.65 4.90 0.06	54.79 5.41 -2.33	54.20 4.59 -7.85	54.07 4.88 -2.29	52.70 4.74 -1.47	49.94 4.27 -6.51	47.92 4.22 -4.58	47.13 3.94 -5.29	45.28 4.04 -3.08	44.55 3.73 -6.30	45.98 4.11 -4.13	66.48 4.87 -17.77	66.71 5.65 -11.03	65.81 4.78 -17.54	63.47 4.70 -16.47	45.46 3.60 -8.56	39.86 3.03 -3.53	36.87 2.93 -0.62
PJM_GEN_KEYSTONE 24065	29.46 -3.64 0.00	31.00 -0.83 0.00	30.10 -0.46 0.00	29.89 -0.52 0.00	31.36 -0.45 -1.82	33.12 -4.01 1.82	45.00 0.09 0.90	50.95 0.52 -3.38	46.95 -0.67 -5.86	48.55 -0.66 -2.31	46.30 -0.79 -0.61	45.00 0.08 -5.77	43.14 0.08 -3.95	42.55 -0.04 -4.69	40.30 0.00 -2.15	39.38 -0.69 -5.55	41.90 0.11 -4.05	49.68 -8.68 -14.52	55.00 0.45 -4.52	47.96 0.26 -4.22	42.87 -3.47 -4.03	38.78 0.23 -5.24	35.90 0.07 -2.53	33.94 -0.13 -0.75
PJM_GEN_NEPTUNE_PROXY 323594	35.38 2.28 0.00	33.58 1.75 0.00	32.09 1.53 0.00	31.93 1.52 0.00	33.43 1.62 -1.82	40.09 2.96 1.82	50.01 4.26 0.06	54.13 4.75 -2.33	53.73 4.05 -7.93	52.87 4.27 -1.71	51.35 4.09 -0.77	48.49 3.68 -5.65	46.40 3.68 -3.61	45.58 3.41 -4.27	43.72 3.51 -2.06	43.04 3.28 -5.24	44.32 3.55 -3.04	67.01 4.21 -18.96	62.48 4.90 -7.55	62.36 4.09 -14.78	61.99 4.02 -15.66	43.84 3.10 -7.44	39.56 2.73 -3.53	36.60 2.67 -0.62
PLEASANTVLY___LBMP 24000	34.85 1.75 0.00	33.32 1.50 0.00	31.93 1.38 0.00	31.75 1.34 0.00	31.37 1.38 0.00	41.21 2.26 0.00	48.73 2.98 0.06	52.61 3.43 -2.12	52.33 2.96 -7.61	51.16 3.10 -1.17	49.45 3.02 0.05	46.80 2.74 -4.90	44.76 2.74 -2.90	43.99 2.54 -3.55	42.43 2.59 -1.68	41.41 2.42 -4.47	42.57 2.64 -2.20	57.51 3.16 -10.51	64.15 3.65 -10.47	52.70 3.13 -6.08	49.95 3.05 -4.60	43.13 2.26 -7.57	39.05 2.10 -3.66	35.74 1.90 -0.52
POLETTI___ 23519	35.35 2.25 0.00	33.74 1.91 0.00	32.30 1.74 0.00	32.08 1.67 0.00	31.79 1.80 0.00	41.84 2.88 0.00	49.55 3.80 0.06	59.97 4.33 -8.59	64.21 3.72 -18.74	65.47 3.89 -14.68	66.76 3.81 -16.47	65.77 3.45 -23.16	60.89 3.44 -18.33	60.87 3.18 -19.79	50.29 3.28 -8.85	59.92 3.04 -22.36	60.92 3.28 -19.91	86.77 3.95 -38.98	69.43 4.60 -14.80	53.32 3.96 -5.88	56.54 3.85 -10.38	43.51 2.90 -7.31	39.46 2.63 -3.53	38.99 2.40 -3.27
PORT_JEFF_3 23555	36.14 3.05 0.00	34.25 2.42 0.00	32.67 2.11 0.00	32.54 2.13 0.00	32.24 2.25 0.00	42.89 3.93 0.00	51.15 5.41 0.06	55.12 5.74 -2.33	54.37 4.76 -7.85	54.00 5.11 -1.99	52.56 5.02 -1.05	49.62 4.46 -5.99	47.53 4.42 -4.00	46.67 4.09 -4.68	44.78 4.16 -2.47	44.02 3.83 -5.67	45.51 4.30 -3.48	65.66 5.04 -16.78	66.48 5.80 -10.65	64.33 4.96 -15.88	63.24 4.95 -15.98	44.95 3.76 -7.89	39.83 3.00 -3.53	36.77 2.83 -0.62
PORT_JEFF_4 23616	36.14 3.05 0.00	34.25 2.42 0.00	32.67 2.11 0.00	32.54 2.13 0.00	32.24 2.25 0.00	42.89 3.93 0.00	51.15 5.41 0.06	55.12 5.74 -2.33	54.37 4.76 -7.85	54.00 5.11 -1.99	52.56 5.02 -1.05	49.62 4.46 -5.99	47.53 4.42 -4.00	46.67 4.09 -4.68	44.78 4.16 -2.47	44.02 3.83 -5.67	45.51 4.30 -3.48	65.66 5.04 -16.78	66.48 5.80 -10.65	64.33 4.96 -15.88	63.24 4.95 -15.98	44.95 3.76 -7.89	39.83 3.00 -3.53	36.77 2.83 -0.62

PORT_JEFF_IC 23713	36.21 3.11 0.00	34.28 2.45 0.00	32.73 2.17 0.00	32.57 2.16 0.00	32.27 2.28 0.00	42.93 3.97 0.00	51.24 5.50 0.06	55.22 5.83 -2.33	54.45 4.84 -7.85	54.10 5.21 -2.00	52.66 5.11 -1.07	49.75 4.58 -6.01	47.67 4.54 -4.02	46.81 4.21 -4.70	44.88 4.24 -2.49	44.11 3.90 -5.69	45.65 4.41 -3.50	65.83 5.17 -16.81	66.65 5.95 -10.66	64.56 5.13 -15.94	63.38 5.08 -16.00	45.08 3.86 -7.91	39.89 3.06 -3.53	36.80 2.87 -0.62
PPL PILGRIM_ST_GT1 24216	35.98 2.88 0.00	34.09 2.26 0.00	32.54 1.99 0.00	32.39 1.98 0.00	32.12 2.13 0.00	42.62 3.66 0.00	50.92 5.18 0.06	54.98 5.60 -2.33	54.37 4.76 -7.85	54.00 5.07 -2.04	52.58 4.97 -1.13	49.67 4.42 -6.08	47.59 4.38 -4.10	46.78 4.09 -4.79	44.85 4.12 -2.57	44.13 3.83 -5.78	45.58 4.26 -3.59	65.83 5.04 -16.95	66.60 5.85 -10.72	64.61 4.96 -16.17	63.28 4.91 -16.07	45.04 3.73 -8.01	39.89 3.06 -3.53	36.87 2.93 -0.62
PPL PILGRIM_ST_GT2 24217	35.98 2.88 0.00	34.09 2.26 0.00	32.54 1.99 0.00	32.39 1.98 0.00	32.12 2.13 0.00	42.62 3.66 0.00	50.92 5.18 0.06	54.98 5.60 -2.33	54.37 4.76 -7.85	54.00 5.07 -2.04	52.58 4.97 -1.13	49.67 4.42 -6.08	47.59 4.38 -4.10	46.78 4.09 -4.79	44.85 4.12 -2.57	44.13 3.83 -5.78	45.58 4.26 -3.59	65.83 5.04 -16.95	66.60 5.85 -10.72	64.61 4.96 -16.17	63.28 4.91 -16.07	45.04 3.73 -8.01	39.89 3.06 -3.53	36.87 2.93 -0.62
PPL_SHRM_GT3 24213	36.31 3.21 0.00	34.41 2.58 0.00	32.82 2.26 0.00	32.66 2.25 0.00	32.39 2.40 0.00	43.12 4.17 0.00	51.29 5.54 0.06	55.12 5.74 -2.33	54.20 4.59 -7.85	53.82 4.92 -1.99	52.38 4.83 -1.06	49.47 4.31 -6.00	47.34 4.22 -4.00	46.49 3.90 -4.69	44.60 3.97 -2.48	43.86 3.66 -5.68	45.37 4.15 -3.49	65.68 5.04 -16.79	66.44 5.75 -10.66	64.27 4.87 -15.91	63.08 4.78 -15.99	44.80 3.60 -7.90	39.63 2.80 -3.53	36.54 2.60 -0.62
PPL_SHRM_GT4 24214	36.31 3.21 0.00	34.41 2.58 0.00	32.82 2.26 0.00	32.66 2.25 0.00	32.39 2.40 0.00	43.12 4.17 0.00	51.29 5.54 0.06	55.12 5.74 -2.33	54.20 4.59 -7.85	53.82 4.92 -1.99	52.38 4.83 -1.06	49.47 4.31 -6.00	47.34 4.22 -4.00	46.49 3.90 -4.69	44.60 3.97 -2.48	43.86 3.66 -5.68	45.37 4.15 -3.49	65.68 5.04 -16.79	66.44 5.75 -10.66	64.27 4.87 -15.91	63.08 4.78 -15.99	44.80 3.60 -7.90	39.63 2.80 -3.53	36.54 2.60 -0.62
PROJECT___ORANGE 1 24174	32.44 -0.66 0.00	31.16 -0.67 0.00	29.92 -0.64 0.00	29.77 -0.64 0.00	29.36 -0.63 0.00	37.98 -0.97 0.00	45.35 -0.46 0.00	46.79 -0.42 0.00	42.13 -0.21 -0.58	46.24 -0.75 -0.09	45.74 -0.74 0.00	39.30 -0.23 -0.37	39.10 -0.23 -0.22	37.90 -0.27 -0.27	38.01 -0.27 -0.13	34.55 -0.31 -0.34	37.26 -0.64 -0.17	43.98 -0.66 -0.80	50.28 -0.55 -0.80	43.25 -0.70 -0.46	41.94 -0.72 -0.35	33.27 -0.60 -0.57	32.98 -0.60 -0.28	32.63 -0.73 -0.04
PROJECT___ORANGE 2 24166	32.44 -0.66 0.00	31.16 -0.67 0.00	29.92 -0.64 0.00	29.77 -0.64 0.00	29.36 -0.63 0.00	37.98 -0.97 0.00	45.35 -0.46 0.00	46.79 -0.42 -0.16	42.13 -0.21 -0.58	46.24 -0.75 -0.09	45.74 -0.74 0.00	39.30 -0.23 -0.37	39.10 -0.23 -0.22	37.90 -0.27 -0.27	38.01 -0.27 -0.13	34.55 -0.31 -0.34	37.26 -0.64 -0.17	43.98 -0.66 -0.80	50.28 -0.55 -0.80	43.25 -0.70 -0.46	41.94 -0.72 -0.35	33.27 -0.60 -0.57	32.98 -0.60 -0.28	32.63 -0.73 -0.04
PYRITES___HYD 24023	32.97 -0.13 0.00	31.95 0.13 0.00	30.71 0.15 0.00	30.59 0.18 0.00	30.14 0.15 0.00	39.58 0.62 0.00	44.98 -0.82 0.00	45.97 -1.08 0.00	40.96 -0.79 0.00	47.46 0.56 0.00	47.09 0.60 0.00	38.49 -0.67 0.00	38.73 -0.39 0.00	37.59 -0.30 0.00	37.81 -0.34 0.00	34.17 -0.35 0.00	37.92 0.19 0.00	44.19 0.35 0.00	50.23 0.20 0.00	43.40 -0.09 0.00	42.09 -0.21 0.00	33.20 -0.10 0.00	33.20 -0.10 0.00	33.45 0.13 0.00
RAMAPO___LBMP 323565	34.79 1.69 0.00	33.23 1.40 0.00	31.81 1.25 0.00	31.63 1.22 0.00	31.25 1.26 0.00	41.14 2.18 0.00	48.68 2.93 0.06	52.73 3.53 -2.15	52.12 2.96 -7.40	51.37 3.05 -1.43	49.76 2.93 -0.35	46.86 2.66 -5.04	44.87 2.66 -3.10	44.05 2.43 -3.72	42.38 2.48 -1.75	41.53 2.38 -4.63	42.79 2.57 -2.50	57.64 3.24 -10.55	63.65 3.70 -9.92	52.31 3.13 -5.70	49.85 3.09 -4.46	42.65 2.26 -7.08	38.72 2.00 -3.42	35.61 1.73 -0.56
RANKINE____ 23646	28.90 -4.20 0.00	27.56 -4.26 0.00	26.52 -4.03 0.00	26.24 -4.17 0.01	25.90 -4.08 0.01	30.89 -8.06 0.00	35.82 -6.23 3.76	40.59 -6.49 -0.03	36.21 -5.68 -0.13	34.81 -10.46 1.63	32.85 -10.23 3.41	33.45 -5.17 0.54	32.92 -5.24 0.95	32.84 -5.12 -0.06	32.99 -5.19 -0.02	29.93 -4.66 -0.07	32.93 -5.13 -0.33	39.45 -5.96 -1.57	43.81 -6.45 -0.23	38.52 -5.87 -0.91	37.36 -5.63 -0.69	30.40 -4.03 -1.13	30.28 -3.56 -0.55	29.80 -3.60 -0.08
RAVENSWOOD_GT2_1 24244	35.35 2.25 0.00	33.74 1.91 0.00	32.30 1.74 0.00	32.08 1.67 0.00	31.76 1.77 0.00	41.84 2.88 0.00	49.55 3.80 0.06	61.45 4.33 -10.07	66.80 3.72 -21.33	68.55 3.89 -17.76	70.52 3.81 -20.23	69.96 3.45 -27.36	64.38 3.40 -21.86	64.59 3.18 -23.51	51.89 3.24 -10.50	64.02 3.04 -26.46	64.96 3.28 -23.95	93.37 3.99 -45.54	70.50 4.60 -15.87	53.32 3.96 -5.88	57.89 3.85 -11.73	43.47 2.86 -7.31	39.43 2.60 -3.53	39.58 2.37 -3.90
RAVENSWOOD_GT2_2 24245	35.35 2.25 0.00	33.74 1.91 0.00	32.30 1.74 0.00	32.08 1.67 0.00	31.76 1.77 0.00	41.84 2.88 0.00	49.55 3.80 0.06	61.45 4.33 -10.07	66.80 3.72 -21.33	68.55 3.89 -17.76	70.52 3.81 -20.23	69.96 3.45 -27.36	64.38 3.40 -21.86	64.59 3.18 -23.51	51.89 3.24 -10.50	64.02 3.04 -26.46	64.96 3.28 -23.95	93.37 3.99 -45.54	70.50 4.60 -15.87	53.32 3.96 -5.88	57.89 3.85 -11.73	43.47 2.86 -7.31	39.43 2.60 -3.53	39.58 2.37 -3.90
RAVENSWOOD_GT2_3 24246	35.38 2.28 0.00	33.77 1.94 0.00	32.33 1.77 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.84 2.88 0.00	49.60 3.85 0.06	61.50 4.38 -10.07	66.84 3.76 -21.33	68.59 3.94 -17.76	70.57 3.86 -20.23	70.00 3.49 -27.36	64.46 3.48 -21.86	64.63 3.22 -23.51	51.93 3.28 -10.50	64.06 3.07 -26.46	65.00 3.32 -23.95	93.42 4.03 -45.54	70.55 4.65 -15.87	53.37 4.00 -5.88	57.93 3.89 -11.73	43.51 2.90 -7.31	39.46 2.63 -3.53	39.62 2.40 -3.90
RAVENSWOOD_GT2_4 24247	35.38 2.28 0.00	33.77 1.94 0.00	32.33 1.77 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.84 2.88 0.00	49.60 3.85 0.06	61.50 4.38 -10.07	66.84 3.76 -21.33	68.59 3.94 -17.76	70.57 3.86 -20.23	70.00 3.49 -27.36	64.46 3.48 -21.86	64.63 3.22 -23.51	51.93 3.28 -10.50	64.06 3.07 -26.46	65.00 3.32 -23.95	93.42 4.03 -45.54	70.55 4.65 -15.87	53.37 4.00 -5.88	57.93 3.89 -11.73	43.51 2.90 -7.31	39.46 2.63 -3.53	39.62 2.40 -3.90
RAVENSWOOD_GT3_1 24248	35.35 2.25 0.00	33.74 1.91 0.00	32.30 1.74 0.00	32.11 1.70 0.00	31.76 1.77 0.00	41.84 2.88 0.00	49.55 3.80 0.06	61.45 4.33 -10.07	66.80 3.72 -21.33	68.55 3.89 -17.76	70.52 3.81 -20.23	69.96 3.45 -27.36	64.42 3.44 -21.86	64.59 3.18 -23.51	51.89 3.24 -10.50	64.02 3.04 -26.46	64.96 3.28 -23.95	93.37 3.99 -45.54	70.50 4.60 -15.87	53.32 3.96 -5.88	57.89 3.85 -11.73	43.47 2.86 -7.31	39.46 2.63 -3.53	39.62 2.40 -3.90
RAVENSWOOD_GT3_2 24249	35.35 2.25 0.00	33.74 1.91 0.00	32.30 1.74 0.00	32.11 1.70 0.00	31.76 1.77 0.00	41.84 2.88 0.00	49.55 3.80 0.06	61.45 4.33 -10.07	66.80 3.72 -21.33	68.55 3.89 -17.76	70.52 3.81 -20.23	69.96 3.45 -27.36	64.42 3.44 -21.86	64.59 3.18 -23.51	51.89 3.24 -10.50	64.02 3.04 -26.46	64.96 3.28 -23.95	93.37 3.99 -45.54	70.50 4.60 -15.87	53.32 3.96 -5.88	57.89 3.85 -11.73	43.47 2.86 -7.31	39.46 2.63 -3.53	39.62 2.40 -3.90

RAVENSWOOD_GT3_3 24250	35.38 2.28 0.00	33.77 1.94 0.00	32.33 1.77 0.00	32.14 1.73 0.00	31.82 1.83 0.00	41.88 2.92 0.00	49.60 3.85 0.06	61.50 4.38 -10.07	66.84 3.76 -21.33	68.64 3.99 -17.76	70.57 3.86 -20.23	70.00 3.49 -27.36	64.46 3.48 -21.86	64.63 3.22 -23.51	51.97 3.32 -10.50	64.06 3.07 -26.46	65.04 3.36 -23.95	93.46 4.08 -45.54	70.55 4.65 -15.87	53.37 4.00 -5.88	57.97 3.93 -11.73	43.51 2.90 -7.31	39.50 2.66 -3.53	39.65 2.43 -3.90
RAVENSWOOD_GT3_4 24251	35.38 2.28 0.00	33.77 1.94 0.00	32.33 1.77 0.00	32.14 1.73 0.00	31.82 1.83 0.00	41.88 2.92 0.00	49.60 3.85 0.06	61.50 4.38 -10.07	66.84 3.76 -21.33	68.64 3.99 -17.76	70.57 3.86 -20.23	70.00 3.49 -27.36	64.46 3.48 -21.86	64.63 3.22 -23.51	51.97 3.32 -10.50	64.06 3.07 -26.46	65.04 3.36 -23.95	93.46 4.08 -45.54	70.55 4.65 -15.87	53.37 4.00 -5.88	57.97 3.93 -11.73	43.51 2.90 -7.31	39.50 2.66 -3.53	39.65 2.43 -3.90
RAVENSWOOD_GT_1 23729	35.53 2.42 -0.01	33.91 2.07 -0.01	32.46 1.89 -0.01	32.25 1.82 -0.01	31.95 1.95 -0.01	42.04 3.08 -0.01	49.79 4.03 0.05	61.69 4.56 -10.07	67.05 3.97 -21.33	68.83 4.17 -17.76	70.80 4.09 -20.23	70.15 3.64 -27.36	64.62 3.64 -21.86	64.82 3.41 -23.51	63.63 3.43 -22.04	64.19 3.21 -26.46	65.19 3.51 -23.95	93.68 4.30 -45.54	70.80 4.90 -15.87	73.84 4.22 -26.13	62.43 4.10 -16.02	47.27 3.03 -10.94	39.64 2.80 -3.54	39.78 2.57 -3.90
RAVENSWOOD_GT_10 24258	35.35 2.25 0.00	33.74 1.91 0.00	32.30 1.74 0.00	32.08 1.67 0.00	31.76 1.77 0.00	41.84 2.88 0.00	49.55 3.80 0.06	61.45 4.33 -10.07	66.80 3.72 -21.33	68.55 3.89 -17.76	70.52 3.81 -20.23	69.96 3.45 -27.36	64.38 3.40 -21.86	64.59 3.18 -23.51	50.99 3.24 -9.59	64.02 3.04 -26.46	64.96 3.28 -23.95	93.37 3.99 -45.54	70.50 4.60 -15.87	51.73 3.96 -4.29	57.55 3.85 -11.39	43.19 2.86 -7.03	39.43 2.60 -3.53	39.58 2.37 -3.90
RAVENSWOOD_GT_11 24259	35.35 2.25 0.00	33.74 1.91 0.00	32.30 1.74 0.00	32.08 1.67 0.00	31.76 1.77 0.00	41.84 2.88 0.00	49.55 3.80 0.06	61.45 4.33 -10.07	66.80 3.72 -21.33	68.55 3.89 -17.76	70.52 3.81 -20.23	69.96 3.45 -27.36	64.38 3.40 -21.86	64.59 3.18 -23.51	50.99 3.24 -9.59	64.02 3.04 -26.46	64.96 3.28 -23.95	93.37 3.99 -45.54	70.50 4.60 -15.87	51.73 3.96 -4.29	57.55 3.85 -11.39	43.19 2.86 -7.03	39.43 2.60 -3.53	39.58 2.37 -3.90
RAVENSWOOD_GT_4 24252	35.31 2.22 0.00	33.70 1.88 0.00	32.26 1.71 0.00	32.08 1.67 0.01	31.72 1.74 0.01	41.79 2.84 0.00	49.50 3.76 0.07	61.41 4.28 -10.07	66.76 3.67 -21.33	68.55 3.89 -17.76	70.47 3.77 -20.23	69.92 3.41 -27.36	64.38 3.40 -21.86	64.56 3.15 -23.51	45.91 3.24 -4.51	63.99 3.00 -26.46	64.93 3.24 -23.95	93.33 3.95 -45.54	70.45 4.55 -15.87	42.77 3.91 4.63	55.62 3.81 -9.50	41.56 2.83 -5.43	39.43 2.60 -3.53	39.58 2.37 -3.90
RAVENSWOOD_GT_5 24254	35.31 2.22 0.00	33.70 1.88 0.00	32.26 1.71 0.00	32.08 1.67 0.01	31.72 1.74 0.01	41.79 2.84 0.00	49.50 3.76 0.07	61.41 4.28 -10.07	66.76 3.67 -21.33	68.55 3.89 -17.76	70.47 3.77 -20.23	69.92 3.41 -27.36	64.38 3.40 -21.86	64.56 3.15 -23.51	45.91 3.24 -4.51	63.99 3.00 -26.46	64.93 3.24 -23.95	93.33 3.95 -45.54	70.45 4.55 -15.87	42.77 3.91 4.63	55.62 3.81 -9.50	41.56 2.83 -5.43	39.43 2.60 -3.53	39.58 2.37 -3.90
RAVENSWOOD_GT_6 24253	35.31 2.22 0.00	33.70 1.88 0.00	32.26 1.71 0.00	32.08 1.67 0.01	31.72 1.74 0.01	41.79 2.84 0.00	49.50 3.76 0.07	61.41 4.28 -10.07	66.76 3.67 -21.33	68.55 3.89 -17.76	70.47 3.77 -20.23	69.92 3.41 -27.36	64.38 3.40 -21.86	64.56 3.15 -23.51	45.91 3.24 -4.51	63.99 3.00 -26.46	64.93 3.24 -23.95	93.33 3.95 -45.54	70.45 4.55 -15.87	42.77 3.91 4.63	55.62 3.81 -9.50	41.56 2.83 -5.43	39.43 2.60 -3.53	39.58 2.37 -3.90
RAVENSWOOD_GT_7 24255	35.31 2.22 0.00	33.70 1.88 0.00	32.26 1.71 0.00	32.08 1.67 0.01	31.72 1.74 0.01	41.79 2.84 0.00	49.50 3.76 0.07	61.41 4.28 -10.07	66.76 3.67 -21.33	68.55 3.89 -17.76	70.47 3.77 -20.23	69.92 3.41 -27.36	64.38 3.40 -21.86	64.56 3.15 -23.51	45.91 3.24 -4.51	63.99 3.00 -26.46	64.93 3.24 -23.95	93.33 3.95 -45.54	70.45 4.55 -15.87	42.77 3.91 4.63	55.62 3.81 -9.50	41.56 2.83 -5.43	39.43 2.60 -3.53	39.58 2.37 -3.90
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.35 2.25 0.00	33.74 1.91 0.00	32.30 1.74 0.00	32.08 1.67 0.00	31.76 1.77 0.00	41.84 2.88 0.00	49.55 3.80 0.06	61.45 4.33 -10.07	66.80 3.72 -21.33	68.55 3.89 -17.76	70.52 3.81 -20.23	69.96 3.45 -27.36	64.38 3.40 -21.86	64.59 3.18 -23.51	50.99 3.24 -9.59	64.02 3.04 -26.46	64.96 3.28 -23.95	93.37 3.99 -45.54	70.50 4.60 -15.87	51.73 3.96 -4.29	57.55 3.85 -11.39	43.19 2.86 -7.03	39.43 2.60 -3.53	39.58 2.37 -3.90
RAVENSWOOD_GT_9 24257	35.35 2.25 0.00	33.74 1.91 0.00	32.30 1.74 0.00	32.08 1.67 0.00	31.76 1.77 0.00	41.84 2.88 0.00	49.55 3.80 0.06	61.45 4.33 -10.07	66.80 3.72 -21.33	68.55 3.89 -17.76	70.52 3.81 -20.23	69.96 3.45 -27.36	64.38 3.40 -21.86	64.59 3.18 -23.51	50.99 3.24 -9.59	64.02 3.04 -26.46	64.96 3.28 -23.95	93.37 3.99 -45.54	70.50 4.60 -15.87	51.73 3.96 -4.29	57.55 3.85 -11.39	43.19 2.86 -7.03	39.43 2.60 -3.53	39.58 2.37 -3.90
RAVENSWOOD___1 23533	35.52 2.42 -0.01	33.90 2.07 -0.01	32.46 1.89 -0.01	32.24 1.82 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.64 4.52 -10.07	67.01 3.93 -21.33	68.78 4.13 -17.76	70.80 4.09 -20.23	70.15 3.64 -27.36	64.58 3.60 -21.86	64.78 3.37 -23.51	61.74 3.43 -20.15	64.16 3.18 -26.46	65.19 3.51 -23.95	93.68 4.30 -45.54	70.75 4.85 -15.87	70.49 4.17 -22.83	61.69 4.06 -15.32	46.68 3.03 -10.35	39.61 2.76 -3.54	39.75 2.53 -3.90
RAVENSWOOD___2 23534	35.46 2.35 -0.01	33.84 2.01 -0.01	32.40 1.83 -0.01	32.18 1.76 -0.01	31.86 1.86 -0.01	41.96 3.00 -0.01	49.70 3.94 0.05	61.50 4.38 -10.07	66.80 3.72 -21.33	68.55 3.89 -17.76	70.57 3.86 -20.23	69.92 3.41 -27.36	64.42 3.44 -21.86	64.59 3.18 -23.51	61.50 3.24 -20.10	63.99 3.00 -26.46	65.00 3.32 -23.95	93.42 4.03 -45.54	70.45 4.55 -15.87	70.18 3.96 -22.74	61.50 3.89 -15.30	46.60 2.96 -10.33	39.54 2.70 -3.54	39.68 2.47 -3.90
RAVENSWOOD___3 23535	35.35 2.25 0.00	33.74 1.91 0.00	32.30 1.74 0.00	32.11 1.70 0.00	31.76 1.77 0.00	41.84 2.88 0.00	49.55 3.80 0.06	61.45 4.33 -10.07	66.80 3.72 -21.33	68.55 3.89 -17.76	70.52 3.81 -20.23	69.96 3.45 -27.36	64.42 3.44 -21.86	64.59 3.18 -23.51	51.93 3.28 -10.50	64.02 3.04 -26.46	64.96 3.28 -23.95	93.42 4.03 -45.54	70.50 4.60 -15.87	53.32 3.96 -5.88	57.89 3.85 -11.73	43.47 2.86 -7.31	39.46 2.63 -3.53	39.62 2.40 -3.90
RAVENSWOOD___4 23820	35.52 2.42 -0.01	33.90 2.07 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.74 3.99 0.06	61.59 4.47 -10.07	66.97 3.88 -21.33	68.73 4.08 -17.76	70.75 4.04 -20.23	70.12 3.60 -27.36	64.58 3.60 -21.86	64.75 3.34 -23.51	59.79 3.40 -18.24	64.16 3.18 -26.46	65.15 3.47 -23.95	93.64 4.25 -45.54	70.70 4.80 -15.87	67.09 4.13 -19.47	60.93 4.02 -14.61	46.05 3.00 -9.75	39.57 2.73 -3.54	39.75 2.53 -3.90
RCPL TRUST___DRP 24196	35.35 2.25 0.00	33.74 1.91 0.00	32.30 1.74 0.00	32.11 1.70 0.00	31.79 1.80 0.00	41.84 2.88 0.00	49.55 3.80 0.06	58.35 4.33 -6.97	61.44 3.76 -15.92	62.16 3.94 -11.32	62.72 3.86 -12.38	61.25 3.49 -18.60	57.05 3.44 -14.49	56.86 3.22 -15.74	48.50 3.28 -7.06	55.45 3.04 -17.90	56.56 3.32 -15.51	79.73 4.03 -31.85	68.27 4.60 -13.64	53.32 3.96 -5.88	55.07 3.85 -8.91	43.47 2.86 -7.31	39.46 2.63 -3.53	38.30 2.40 -2.58

RENSSELAER___COGEN 23796	34.89 1.79 0.00	33.55 1.72 0.00	32.18 1.62 0.00	32.08 1.67 0.00	31.61 1.62 0.00	41.25 2.30 0.00	48.01 2.20 0.00	51.94 2.31 -2.59	53.04 2.00 -9.28	50.33 1.97 -1.46	48.48 2.00 0.00	47.02 1.88 -5.98	44.55 1.88 -3.56	44.08 1.86 -4.32	42.03 1.83 -2.04	41.59 1.62 -5.45	42.10 1.70 -2.67	58.58 2.02 -12.72	65.07 2.35 -12.69	52.85 2.00 -7.37	50.04 2.16 -5.57	44.43 1.96 -9.16	39.93 2.20 -4.43	36.02 2.07 -0.63
REVERE_CPPR_DRP 24186	33.56 0.46 0.00	32.37 0.54 0.00	31.05 0.49 0.00	30.93 0.52 0.00	30.47 0.48 0.00	39.66 0.70 0.00	47.00 1.19 0.00	48.37 1.32 0.00	43.09 1.34 0.00	48.31 1.41 0.00	47.83 1.35 0.00	40.45 1.29 0.00	40.49 1.37 0.00	39.22 1.33 0.00	39.49 1.34 0.00	35.52 1.00 0.00	38.71 0.98 0.00	45.16 1.32 0.00	51.88 1.85 0.00	44.66 1.17 0.00	43.41 1.10 0.00	34.10 0.80 0.00	34.00 0.70 0.00	33.82 0.50 0.00
ROCHESTER_9_IC 23652	31.51 -1.59 0.00	29.98 -1.85 0.00	28.82 -1.74 0.00	28.64 -1.76 0.01	28.27 -1.71 0.01	36.11 -2.84 0.00	39.57 -1.56 4.68	45.38 -1.51 0.17	40.06 -1.13 0.57	44.31 -2.91 -0.32	44.00 -2.84 -0.36	38.73 -1.10 -0.67	38.49 -1.10 -0.46	37.27 -1.06 -0.44	37.33 -1.03 -0.21	33.01 -1.17 0.34	35.70 -2.26 -0.24	42.44 -2.54 -1.14	48.90 -2.40 -1.27	41.62 -2.52 -0.66	40.35 -2.45 -0.50	32.32 -1.80 -0.82	32.26 -1.43 -0.40	31.54 -1.83 -0.06
ROSETON___1 23587	34.75 1.65 0.00	33.26 1.43 0.00	31.87 1.31 0.00	31.69 1.28 0.00	31.31 1.32 0.00	41.14 2.18 0.00	48.63 2.89 0.06	52.43 3.34 -2.04	51.96 2.88 -7.32	51.02 3.00 -1.12	49.35 2.93 0.06	46.49 2.62 -4.71	44.53 2.62 -2.79	43.73 2.43 -3.41	42.28 2.52 -1.61	41.13 2.31 -4.30	42.37 2.53 -2.12	57.02 3.07 -10.11	63.65 3.55 -10.07	52.34 3.00 -5.85	49.65 2.92 -4.43	42.74 2.16 -7.28	38.81 2.00 -3.52	35.62 1.80 -0.50
ROSETON___2 23588	34.75 1.65 0.00	33.26 1.43 0.00	31.87 1.31 0.00	31.69 1.28 0.00	31.31 1.32 0.00	41.14 2.18 0.00	48.63 2.89 0.06	52.43 3.34 -2.04	51.96 2.88 -7.32	51.02 3.00 -1.12	49.35 2.93 0.06	46.49 2.62 -4.71	44.53 2.62 -2.79	43.73 2.43 -3.41	42.28 2.52 -1.61	41.13 2.31 -4.30	42.37 2.53 -2.12	57.02 3.07 -10.11	63.65 3.55 -10.07	52.34 3.00 -5.85	49.65 2.92 -4.43	42.74 2.16 -7.28	38.81 2.00 -3.52	35.62 1.80 -0.50
RUSSELL___1 23602	32.07 -1.03 0.00	30.30 -1.53 0.00	29.12 -1.44 0.00	28.94 -1.46 0.01	28.57 -1.41 0.01	37.08 -1.87 0.00	40.87 -0.23 4.71	46.88 0.00 0.17	41.55 0.38 0.59	46.03 -1.17 -0.30	45.65 -1.16 -0.33	40.01 0.20 -0.65	39.76 0.20 -0.45	38.52 0.19 -0.43	38.59 0.23 -0.20	33.97 -0.21 0.35	36.91 -1.06 -0.24	43.83 -1.14 -1.13	50.73 -0.55 -1.25	43.01 -1.13 -0.65	41.70 -1.10 -0.49	33.28 -0.83 -0.81	33.23 -0.47 -0.39	32.21 -1.17 -0.06
RUSSELL___2 23532	32.07 -1.03 0.00	30.30 -1.53 0.00	29.12 -1.44 0.00	28.94 -1.46 0.01	28.57 -1.41 0.01	37.08 -1.87 0.00	40.87 -0.23 4.71	46.88 0.00 0.17	41.55 0.38 0.59	46.03 -1.17 -0.30	45.65 -1.16 -0.33	40.01 0.20 -0.65	39.76 0.20 -0.45	38.52 0.19 -0.43	38.59 0.23 -0.20	33.97 -0.21 0.35	36.91 -1.06 -0.24	43.83 -1.14 -1.13	50.73 -0.55 -1.25	43.01 -1.13 -0.65	41.70 -1.10 -0.49	33.28 -0.83 -0.81	33.23 -0.47 -0.39	32.21 -1.17 -0.06
RUSSELL___3 23549	31.54 -1.56 0.00	29.98 -1.85 0.00	28.82 -1.74 0.00	28.64 -1.76 0.01	28.27 -1.71 0.01	36.27 -2.69 0.00	39.75 -1.37 4.68	45.61 -1.27 0.17	40.31 -0.88 0.57	44.59 -2.63 -0.32	44.28 -2.56 -0.35	38.93 -0.90 -0.67	38.68 -0.90 -0.46	37.46 -0.87 -0.44	37.52 -0.84 -0.21	33.15 -1.04 0.34	35.89 -2.08 -0.24	42.70 -2.28 -1.14	49.25 -2.05 -1.27	41.88 -2.26 -0.66	40.60 -2.20 -0.50	32.49 -1.63 -0.82	32.40 -1.30 -0.40	31.61 -1.77 -0.06
RUSSELL___4 23556	32.07 -1.03 0.00	30.27 -1.56 0.00	29.12 -1.44 0.00	28.94 -1.46 0.01	28.57 -1.41 0.01	37.05 -1.91 0.00	40.82 -0.27 4.71	46.83 -0.05 0.17	41.55 0.38 0.59	45.98 -1.22 -0.31	45.60 -1.21 -0.33	39.97 0.16 -0.65	39.72 0.16 -0.45	38.48 0.15 -0.43	38.59 0.23 -0.20	33.97 -0.21 0.35	36.87 -1.09 -0.24	43.83 -1.14 -1.13	50.68 -0.60 -1.25	42.96 -1.17 -0.65	41.70 -1.10 -0.49	33.24 -0.87 -0.81	33.23 -0.47 -0.39	32.18 -1.20 -0.06
RUSSELL___STATION 23914	31.54 -1.56 0.00	29.98 -1.85 0.00	28.82 -1.74 0.00	28.64 -1.76 0.01	28.27 -1.71 0.01	36.27 -2.69 0.00	39.75 -1.37 4.68	45.61 -1.27 0.17	40.31 -0.88 0.57	44.59 -2.63 -0.32	44.28 -2.56 -0.35	38.93 -0.90 -0.67	38.68 -0.90 -0.46	37.46 -0.87 -0.44	37.52 -0.84 -0.21	33.15 -1.04 0.34	35.89 -2.08 -0.24	42.70 -2.28 -1.14	49.25 -2.05 -1.27	41.88 -2.26 -0.66	40.60 -2.20 -0.50	32.49 -1.63 -0.82	32.40 -1.30 -0.40	31.61 -1.77 -0.06
S SALMON___HYD 24043	32.30 -0.79 0.00	31.19 -0.64 0.00	29.95 -0.61 0.00	29.80 -0.61 0.00	29.36 -0.63 0.00	38.21 -0.74 0.00	45.21 -0.60 0.00	46.57 -0.61 -0.13	41.93 -0.29 -0.47	46.46 -0.52 -0.07	45.97 -0.51 0.00	39.11 -0.35 -0.30	38.98 -0.31 -0.18	37.81 -0.30 -0.22	37.95 -0.31 -0.10	34.31 -0.48 -0.27	37.18 -0.68 -0.13	44.00 -0.48 -0.64	50.42 -0.25 -0.64	43.29 -0.57 -0.37	41.82 -0.76 -0.28	33.23 -0.53 -0.46	32.96 -0.57 -0.22	32.62 -0.73 -0.03
SELKIRK___II 23799	34.13 1.03 0.00	32.88 1.05 0.00	31.57 1.01 0.00	31.45 1.03 0.00	31.01 1.02 0.00	40.40 1.44 0.00	47.32 1.51 0.00	51.19 1.55 -2.59	52.38 1.34 -9.29	49.67 1.31 -1.46	47.78 1.30 0.00	46.40 1.25 -5.99	43.93 1.25 -3.56	43.48 1.25 -4.33	41.46 1.26 -2.05	41.08 1.10 -5.45	41.61 1.21 -2.68	57.94 1.36 -12.74	64.29 1.55 -12.71	52.21 1.35 -7.38	49.37 1.48 -5.58	43.77 1.30 -9.18	39.10 1.37 -4.43	35.29 1.33 -0.63
SELKIRK___I 23801	34.46 1.36 0.00	33.13 1.30 0.00	31.81 1.25 0.00	31.69 1.28 0.00	31.25 1.26 0.00	40.71 1.75 0.00	47.82 2.02 0.00	51.79 2.16 -2.58	52.94 1.92 -9.26	50.28 1.92 -1.46	48.39 1.91 0.00	46.89 1.76 -5.97	44.43 1.76 -3.55	43.96 1.74 -4.32	41.95 1.76 -2.04	41.54 1.59 -5.44	42.06 1.66 -2.67	58.52 1.97 -12.71	64.95 2.25 -12.67	52.76 1.91 -7.36	49.82 1.95 -5.56	44.05 1.60 -9.15	39.39 1.66 -4.42	35.52 1.57 -0.63
SENECA OSWGO___HYD 24041	32.11 -0.99 0.00	30.90 -0.92 0.00	29.67 -0.89 0.00	29.53 -0.88 0.00	29.12 -0.87 0.00	37.71 -1.25 0.00	44.80 -1.01 0.00	46.26 -0.94 -0.15	41.68 -0.63 -0.55	45.91 -1.08 -0.09	45.41 -1.07 0.00	38.85 -0.67 -0.35	38.66 -0.66 -0.21	37.51 -0.64 -0.25	37.63 -0.65 -0.12	34.15 -0.69 -0.32	36.87 -1.02 -0.16	43.59 -1.01 -0.75	49.78 -1.00 -0.75	42.88 -1.04 -0.44	41.49 -1.14 -0.33	32.98 -0.87 -0.54	32.70 -0.87 -0.26	32.36 -1.00 -0.04
SENECA___ENERGY 23797	31.78 -1.32 0.00	30.49 -1.34 0.00	29.27 -1.28 0.00	29.10 -1.31 0.00	28.73 -1.26 0.00	36.85 -2.10 0.00	44.49 -1.42 -0.10	45.94 -1.36 -0.25	41.65 -1.00 -0.90	44.88 -2.20 -0.19	44.39 -2.18 -0.09	38.70 -1.06 -0.59	38.43 -1.06 -0.37	37.33 -0.99 -0.42	37.36 -0.99 -0.20	34.11 -0.93 -0.53	36.47 -1.51 -0.25	43.36 -1.67 -1.19	49.75 -1.50 -1.22	42.43 -1.74 -0.69	41.13 -1.69 -0.52	32.89 -1.27 -0.86	32.51 -1.20 -0.41	31.98 -1.40 -0.06
SHOEMAKER___GT 23640	34.56 1.46 0.00	33.07 1.24 0.00	31.69 1.13 0.00	31.51 1.09 0.00	31.10 1.11 0.00	40.82 1.87 0.00	48.31 2.57 0.06	51.94 3.01 -1.88	51.07 2.59 -6.72	50.60 2.67 -1.03	49.03 2.60 0.06	45.83 2.35 -4.33	44.02 2.35 -2.56	43.19 2.16 -3.13	41.85 2.21 -1.48	40.55 2.07 -3.95	41.94 2.26 -1.95	55.95 2.81 -9.30	62.54 3.25 -9.26	51.61 2.74 -5.38	49.08 2.71 -4.07	41.96 1.96 -6.69	38.33 1.80 -3.24	35.31 1.53 -0.46

SHOREHAM_IC_1 23715	36.31 3.21 0.00	34.41 2.58 0.00	32.82 2.26 0.00	32.66 2.25 0.00	32.39 2.40 0.00	43.12 4.17 0.00	51.29 5.54 0.06	55.12 5.74 -2.33	54.20 4.59 -7.85	53.82 4.92 -1.99	52.38 4.83 -1.06	49.47 4.31 -6.00	47.34 4.22 -4.00	46.49 3.90 -4.69	44.60 3.97 -2.48	43.86 3.66 -5.68	45.37 4.15 -3.49	65.68 5.04 -16.79	66.44 5.75 -10.66	64.27 4.87 -15.91	63.08 4.78 -15.99	44.80 3.60 -7.90	39.63 2.80 -3.53	36.54 2.60 -0.62
SHOREHAM_IC_2 23716	36.31 3.21 0.00	34.41 2.58 0.00	32.82 2.26 0.00	32.66 2.25 0.00	32.39 2.40 0.00	43.12 4.17 0.00	51.29 5.54 0.06	55.12 5.74 -2.33	54.20 4.59 -7.85	53.82 4.92 -1.99	52.38 4.83 -1.06	49.47 4.31 -6.00	47.34 4.22 -4.00	46.49 3.90 -4.69	44.60 3.97 -2.48	43.86 3.66 -5.68	45.37 4.15 -3.49	65.68 5.04 -16.79	66.44 5.75 -10.66	64.27 4.87 -15.91	63.08 4.78 -15.99	44.80 3.60 -7.90	39.63 2.80 -3.53	36.54 2.60 -0.62
SISSONVILLE____ 23735	32.80 -0.30 0.00	31.80 -0.03 0.00	30.59 0.03 0.00	30.47 0.06 0.00	30.02 0.03 0.00	39.34 0.39 0.00	44.57 -1.24 0.00	45.54 -1.51 0.00	40.63 -1.13 0.00	47.04 0.14 0.00	46.67 0.19 0.00	38.14 -1.02 0.00	38.41 -0.70 0.00	37.29 -0.61 0.00	37.54 -0.61 0.00	33.93 -0.59 0.00	37.62 -0.11 0.00	43.89 0.04 0.00	49.78 -0.25 0.00	43.01 -0.48 0.00	41.67 -0.63 0.00	32.93 -0.37 0.00	33.00 -0.30 0.00	33.29 -0.03 0.00
SITHE_IND_GS1 24169	31.97 -1.13 0.00	30.71 -1.11 0.00	29.49 -1.07 0.00	29.35 -1.06 0.00	28.94 -1.05 0.00	37.47 -1.48 0.00	44.48 -1.33 0.00	45.90 -1.27 -0.13	41.12 -1.09 -0.45	45.37 -1.59 -0.07	44.90 -1.58 0.00	38.43 -1.02 -0.29	38.27 -1.02 -0.17	37.08 -1.02 -0.21	37.26 -0.99 -0.10	33.82 -0.97 -0.26	36.58 -1.28 -0.13	43.02 -1.45 -0.62	49.15 -1.50 -0.62	42.37 -1.48 -0.36	41.14 -1.44 -0.27	32.65 -1.10 -0.45	32.45 -1.07 -0.22	32.19 -1.17 -0.03
SITHE_IND_GS2 24170	31.97 -1.13 0.00	30.71 -1.11 0.00	29.49 -1.07 0.00	29.35 -1.06 0.00	28.94 -1.05 0.00	37.47 -1.48 0.00	44.48 -1.33 0.00	45.90 -1.27 -0.13	41.12 -1.09 -0.45	45.37 -1.59 -0.07	44.90 -1.58 0.00	38.43 -1.02 -0.29	38.27 -1.02 -0.17	37.08 -1.02 -0.21	37.26 -0.99 -0.10	33.82 -0.97 -0.26	36.58 -1.28 -0.13	43.02 -1.45 -0.62	49.15 -1.50 -0.62	42.37 -1.48 -0.36	41.14 -1.44 -0.27	32.65 -1.10 -0.45	32.45 -1.07 -0.22	32.19 -1.17 -0.03
SITHE_IND_GS3 24171	31.97 -1.13 0.00	30.71 -1.11 0.00	29.49 -1.07 0.00	29.35 -1.06 0.00	28.94 -1.05 0.00	37.47 -1.48 0.00	44.48 -1.33 0.00	45.90 -1.27 -0.13	41.12 -1.09 -0.45	45.37 -1.59 -0.07	44.90 -1.58 0.00	38.43 -1.02 -0.29	38.27 -1.02 -0.17	37.08 -1.02 -0.21	37.26 -0.99 -0.10	33.82 -0.97 -0.26	36.58 -1.28 -0.13	43.02 -1.45 -0.62	49.15 -1.50 -0.62	42.37 -1.48 -0.36	41.14 -1.44 -0.27	32.65 -1.10 -0.45	32.45 -1.07 -0.22	32.19 -1.17 -0.03
SITHE_IND_GS4 24172	31.97 -1.13 0.00	30.71 -1.11 0.00	29.49 -1.07 0.00	29.35 -1.06 0.00	28.94 -1.05 0.00	37.47 -1.48 0.00	44.48 -1.33 0.00	45.90 -1.27 -0.13	41.12 -1.09 -0.45	45.37 -1.59 -0.07	44.90 -1.58 0.00	38.43 -1.02 -0.29	38.27 -1.02 -0.17	37.08 -1.02 -0.21	37.26 -0.99 -0.10	33.82 -0.97 -0.26	36.58 -1.28 -0.13	43.02 -1.45 -0.62	49.15 -1.50 -0.62	42.37 -1.48 -0.36	41.14 -1.44 -0.27	32.65 -1.10 -0.45	32.45 -1.07 -0.22	32.19 -1.17 -0.03
SITHE____BATAVIA 24024	30.05 -3.05 0.00	28.55 -3.28 0.00	27.50 -3.06 0.00	27.24 -3.16 0.01	26.89 -3.09 0.01	32.92 -6.04 0.00	37.45 -4.08 4.28	42.83 -4.14 0.08	38.00 -3.51 0.25	40.08 -7.36 -0.54	39.99 -7.20 -0.72	36.81 -3.29 -0.94	36.48 -3.32 -0.69	35.22 -3.26 -0.58	35.15 -3.28 -0.28	31.26 -3.11 0.15	34.27 -3.74 -0.28	40.91 -4.25 -1.32	47.27 -4.30 -1.55	40.08 -4.17 -0.76	38.86 -4.02 -0.58	31.35 -2.90 -0.95	31.39 -2.36 -0.46	30.75 -2.63 -0.07
SITHE____INDEPEND 23800	31.97 -1.13 0.00	30.71 -1.11 0.00	29.49 -1.07 0.00	29.35 -1.06 0.00	28.94 -1.05 0.00	37.47 -1.48 0.00	44.48 -1.33 0.00	45.90 -1.27 -0.13	41.12 -1.09 -0.45	45.37 -1.59 -0.07	44.90 -1.58 0.00	38.43 -1.02 -0.29	38.27 -1.02 -0.17	37.08 -1.02 -0.21	37.26 -0.99 -0.10	33.82 -0.97 -0.26	36.58 -1.28 -0.13	43.02 -1.45 -0.62	49.15 -1.50 -0.62	42.37 -1.48 -0.36	41.14 -1.44 -0.27	32.65 -1.10 -0.45	32.45 -1.07 -0.22	32.19 -1.17 -0.03
SITHE____MASSENA 23902	32.87 -0.23 0.00	31.76 -0.06 0.00	30.50 -0.06 0.00	30.35 -0.06 0.00	29.93 -0.06 0.00	39.11 0.16 0.00	44.89 -0.92 0.00	45.92 -1.13 0.00	40.63 -1.13 0.00	46.85 -0.05 0.00	46.48 0.00 0.00	38.26 -0.90 0.00	38.26 -0.86 0.00	37.14 -0.76 0.00	37.35 -0.80 0.00	33.83 -0.69 0.00	37.50 -0.23 0.00	43.54 -0.31 0.00	49.48 -0.55 0.00	43.10 -0.39 0.00	41.88 -0.42 0.00	33.00 -0.30 0.00	33.00 -0.30 0.00	33.22 -0.10 0.00
SITHE____OGDNSBRG 24021	33.10 0.00 0.00	32.05 0.22 0.00	30.77 0.21 0.00	30.65 0.24 0.00	30.20 0.21 0.00	39.62 0.66 0.00	45.26 -0.55 0.00	46.25 -0.80 0.00	41.00 -0.75 0.00	47.55 0.66 0.00	47.18 0.70 0.00	38.65 -0.51 0.00	38.69 -0.43 0.00	37.56 -0.34 0.00	37.81 -0.34 0.00	34.17 -0.35 0.00	37.99 0.26 0.00	44.19 0.35 0.00	50.28 0.25 0.00	43.62 0.13 0.00	42.35 0.04 0.00	33.33 0.03 0.00	33.33 0.03 0.00	33.52 0.20 0.00
SITHE____STERLING 23777	33.36 0.26 0.00	32.15 0.32 0.00	30.83 0.28 0.00	30.72 0.30 0.00	30.29 0.30 0.00	39.34 0.39 0.00	46.73 0.92 0.00	48.14 1.04 -0.05	43.03 1.09 -0.19	47.87 0.94 -0.03	47.41 0.93 0.00	40.30 1.02 -0.12	40.24 1.06 -0.07	39.01 1.02 -0.09	39.23 1.03 -0.04	35.39 0.76 -0.11	38.46 0.68 -0.05	45.02 0.92 -0.25	51.63 1.35 -0.25	44.46 0.83 -0.15	43.18 0.76 -0.11	34.01 0.53 -0.18	33.85 0.47 -0.09	33.63 0.30 -0.01
SOUTH CAIRO____GT 23612	35.02 1.92 0.00	33.61 1.78 0.00	32.30 1.74 0.00	32.05 1.64 0.00	31.52 1.53 0.00	41.49 2.53 0.00	49.01 3.25 0.06	53.16 3.81 -2.30	53.52 3.51 -8.26	51.92 3.75 -1.27	50.01 3.58 0.05	47.76 3.29 -5.32	45.51 3.25 -3.15	44.66 2.92 -3.85	42.99 3.01 -1.82	42.05 2.69 -4.84	43.09 2.98 -2.38	58.79 3.60 -11.35	65.75 4.40 -11.32	53.76 3.70 -6.57	50.79 3.51 -4.97	44.30 2.83 -8.17	40.01 2.76 -3.95	36.12 2.23 -0.56
SOUTH HAMPTN____IC 23720	36.57 3.48 0.00	34.63 2.80 0.00	33.03 2.48 0.00	32.87 2.46 0.00	32.60 2.61 0.00	44.17 5.22 0.00	52.94 7.19 0.06	56.91 7.53 -2.33	55.87 6.26 -7.85	55.64 6.75 -1.99	54.14 6.60 -1.06	50.99 5.83 -6.00	48.83 5.71 -4.00	47.85 5.27 -4.69	45.93 5.30 -2.47	45.06 4.87 -5.67	46.76 5.55 -3.48	67.60 6.97 -16.78	68.69 8.00 -10.65	66.17 6.78 -15.90	63.71 5.42 -15.99	45.26 4.06 -7.90	40.03 3.20 -3.53	36.90 2.97 -0.62
SOUTHOLD____IC 23719	38.46 5.36 0.00	36.35 4.52 0.00	34.65 4.09 0.00	34.55 4.14 0.00	34.25 4.26 0.00	46.16 7.21 0.00	55.50 9.76 0.06	59.50 10.12 -2.33	58.21 8.60 -7.85	58.18 9.29 -1.99	56.65 9.11 -1.06	53.15 7.99 -6.00	50.90 7.78 -4.00	49.86 7.28 -4.69	47.91 7.29 -2.47	46.82 6.63 -5.67	48.91 7.70 -3.48	70.45 9.82 -16.78	71.89 11.21 -10.65	68.86 9.48 -15.90	66.76 8.46 -15.99	47.49 6.29 -7.90	41.92 5.09 -3.53	38.74 4.80 -0.62
ST LAWRENCE____ 23600	32.74 -0.36 0.00	31.57 -0.25 0.00	30.34 -0.21 0.00	30.17 -0.24 0.00	29.75 -0.24 0.00	38.88 -0.08 0.00	44.71 -1.10 0.00	45.78 -1.27 0.00	40.46 -1.29 0.00	46.52 -0.38 0.00	46.16 -0.33 0.00	38.06 -1.10 0.00	38.02 -1.10 0.00	36.91 -0.99 0.00	37.12 -1.03 0.00	33.69 -0.83 0.00	37.28 -0.45 0.00	43.23 -0.61 0.00	49.18 -0.85 0.00	42.88 -0.61 0.00	41.71 -0.59 0.00	32.87 -0.43 0.00	32.87 -0.43 0.00	33.05 -0.27 0.00

STATION 5_MISC_HYD 23604	31.94 -1.16 0.00	30.05 -1.78 0.00	28.88 -1.68 0.00	28.70 -1.70 0.01	28.36 -1.62 0.01	37.16 -1.79 0.00	41.18 0.09 4.72	47.44 0.56 0.17	42.04 0.88 0.59	46.54 -0.66 -0.30	46.20 -0.60 -0.32	40.40 0.59 -0.65	40.15 0.59 -0.45	38.86 0.53 -0.43	38.93 0.57 -0.20	34.10 -0.07 0.35	37.10 -0.87 -0.24	44.13 -0.83 -1.12	51.32 0.05 -1.25	43.40 -0.74 -0.65	42.08 -0.72 -0.49	33.48 -0.63 -0.81	33.32 -0.37 -0.39	32.08 -1.30 -0.06
STEEL___WIND 323596	28.93 -4.17 0.00	27.56 -4.26 0.00	26.52 -4.03 0.00	26.27 -4.14 0.01	25.90 -4.08 0.01	30.93 -8.02 0.00	35.86 -6.18 3.76	40.63 -6.45 -0.03	36.25 -5.64 -0.13	34.81 -10.46 1.63	32.85 -10.23 3.41	33.45 -5.17 0.54	32.92 -5.24 0.95	32.84 -5.12 -0.06	33.03 -5.15 -0.02	29.93 -4.66 -0.07	32.93 -5.13 -0.33	39.49 -5.92 -1.57	43.86 -6.40 -0.23	38.57 -5.83 -0.91	37.41 -5.58 -0.69	30.40 -4.03 -1.13	30.28 -3.56 -0.55	29.83 -3.57 -0.08
STURGEON_POOL_HYD 23609	35.42 2.32 0.00	33.90 2.07 0.00	32.61 2.05 0.00	32.24 1.82 0.00	31.64 1.65 0.00	41.88 2.92 0.00	49.69 3.94 0.06	53.95 4.80 -2.10	53.76 4.43 -7.58	52.85 4.78 -1.16	51.03 4.60 0.05	48.23 4.19 -4.88	46.07 4.07 -2.89	45.07 3.64 -3.53	43.64 3.82 -1.67	42.41 3.45 -4.43	43.68 3.77 -2.18	58.68 4.43 -10.41	65.71 5.30 -10.38	54.04 4.52 -6.03	51.14 4.27 -4.56	44.16 3.36 -7.50	40.19 3.26 -3.62	36.30 2.47 -0.52
SYRACUSE___ENERGY_ST1 323597	32.57 -0.53 0.00	31.29 -0.54 0.00	30.04 -0.52 0.00	29.89 -0.52 0.00	29.48 -0.51 0.00	38.18 -0.78 0.00	45.59 -0.27 -0.06	47.01 -0.24 -0.19	42.37 -0.08 -0.70	46.47 -0.56 -0.13	45.98 -0.56 -0.05	39.50 -0.12 -0.46	39.28 -0.12 -0.28	38.07 -0.15 -0.32	38.16 -0.15 -0.15	34.72 -0.21 -0.41	37.40 -0.53 -0.20	44.25 -0.53 -0.94	50.63 -0.35 -0.95	43.46 -0.57 -0.54	42.17 -0.55 -0.41	33.51 -0.47 -0.67	33.16 -0.47 -0.33	32.77 -0.60 -0.05
SYRACUSE___ENERGY_ST2 323598	32.57 -0.53 0.00	31.29 -0.54 0.00	30.04 -0.52 0.00	29.89 -0.52 0.00	29.48 -0.51 0.00	38.18 -0.78 0.00	45.59 -0.27 -0.06	47.01 -0.24 -0.19	42.37 -0.08 -0.70	46.47 -0.56 -0.13	45.98 -0.56 -0.05	39.50 -0.12 -0.46	39.28 -0.12 -0.28	38.07 -0.15 -0.32	38.16 -0.15 -0.15	34.72 -0.21 -0.41	37.40 -0.53 -0.20	44.25 -0.53 -0.94	50.63 -0.35 -0.95	43.46 -0.57 -0.54	42.17 -0.55 -0.41	33.51 -0.47 -0.67	33.16 -0.47 -0.33	32.77 -0.60 -0.05
SYRACUSE___POWER 24017	32.64 -0.46 0.00	31.38 -0.45 0.00	30.10 -0.46 0.00	29.99 -0.43 0.00	29.57 -0.42 0.00	38.29 -0.66 0.00	45.67 -0.14 0.00	47.19 -0.05 -0.18	42.49 0.08 -0.66	46.63 -0.38 -0.10	46.11 -0.37 0.00	39.62 0.04 -0.42	39.41 0.04 -0.25	38.20 0.00 -0.31	38.30 0.00 -0.14	34.84 -0.07 -0.38	37.54 -0.38 -0.19	44.39 -0.35 -0.90	50.83 -0.10 -0.90	43.66 -0.35 -0.52	42.32 -0.38 -0.39	33.62 -0.33 -0.65	33.25 -0.37 -0.31	32.83 -0.53 -0.04
Stony___Brook 24151	36.21 3.11 0.00	34.28 2.45 0.00	32.73 2.17 0.00	32.57 2.16 0.00	32.27 2.28 0.00	42.93 3.97 0.00	51.24 5.50 0.06	55.22 5.83 -2.33	54.45 4.84 -7.85	54.10 5.21 -2.00	52.66 5.11 -1.07	49.75 4.58 -6.01	47.67 4.54 -4.02	46.81 4.21 -4.70	44.88 4.24 -2.49	44.11 3.90 -5.69	45.65 4.41 -3.50	65.83 5.17 -16.81	66.65 5.95 -10.66	64.56 5.13 -15.94	63.38 5.08 -16.00	45.08 3.86 -7.91	39.89 3.06 -3.53	36.80 2.87 -0.62
UNION___PROCESSING_DRP 323587	31.21 -1.89 0.00	29.76 -2.07 0.00	28.63 -1.93 0.00	28.43 -1.98 0.01	28.06 -1.92 0.01	35.76 -3.19 0.00	39.08 -2.06 4.67	44.87 -2.02 0.16	39.57 -1.63 0.56	43.80 -3.42 -0.33	43.50 -3.35 -0.37	38.31 -1.53 -0.68	38.06 -1.53 -0.47	36.83 -1.52 -0.44	36.88 -1.49 -0.21	32.67 -1.52 0.33	35.33 -2.64 -0.24	42.01 -2.98 -1.15	48.36 -2.95 -1.28	41.19 -2.96 -0.66	39.93 -2.88 -0.50	31.99 -2.13 -0.82	31.93 -1.76 -0.40	31.28 -2.10 -0.06
UPPER HUDSON___HYD 24058	36.67 3.57 0.00	35.23 3.41 0.00	33.74 3.18 0.00	33.76 3.35 0.00	33.26 3.27 0.00	43.47 4.52 0.00	51.67 5.86 0.00	56.50 6.68 -2.76	57.77 6.10 -9.92	54.60 6.14 -1.56	52.53 6.04 0.00	51.12 5.56 -6.40	48.47 5.55 -3.80	47.64 5.12 -4.62	45.26 4.92 -2.18	44.04 3.69 -5.82	44.66 4.07 -2.86	61.46 4.30 -13.32	69.01 5.70 -13.28	55.76 4.57 -7.71	52.87 4.74 -5.83	46.58 3.70 -9.59	41.66 3.73 -4.63	37.55 3.57 -0.66
UPPER RAQUET___HYD 24056	32.80 -0.30 0.00	31.80 -0.03 0.00	30.59 0.03 0.00	30.47 0.06 0.00	30.02 0.03 0.00	39.34 0.39 0.00	44.57 -1.24 0.00	45.54 -1.51 0.00	40.63 -1.13 0.00	47.04 0.14 0.00	46.67 0.19 0.00	38.14 -1.02 0.00	38.41 -0.70 0.00	37.29 -0.61 0.00	37.54 -0.61 0.00	33.93 -0.59 0.00	37.62 -0.11 0.00	43.89 0.04 0.00	49.78 -0.25 0.00	43.01 -0.48 0.00	41.67 -0.63 0.00	32.93 -0.37 0.00	33.00 -0.30 0.00	33.29 -0.03 0.00
VISCHER___FERRY HYD 24020	35.52 2.42 0.00	34.12 2.29 0.00	32.73 2.17 0.00	32.66 2.25 0.00	32.21 2.22 0.00	42.03 3.08 0.00	49.43 3.62 0.00	53.65 3.95 -2.64	54.79 3.55 -9.49	52.00 3.61 -1.49	50.11 3.63 0.00	48.61 3.33 -6.12	46.08 3.32 -3.64	45.62 3.30 -4.42	43.52 3.28 -2.09	42.89 2.80 -5.57	43.48 3.02 -2.73	60.16 3.38 -12.95	66.99 4.05 -12.91	54.33 3.35 -7.50	51.32 3.34 -5.67	45.29 2.66 -9.32	40.57 2.76 -4.51	36.66 2.70 -0.64
WADING RIVER_IC_1 23522	36.28 3.18 0.00	34.34 2.51 0.00	32.79 2.23 0.00	32.63 2.22 0.00	32.33 2.34 0.00	43.04 4.09 0.00	51.24 5.50 0.06	55.08 5.69 -2.33	54.20 4.59 -7.85	53.81 4.92 -1.99	52.37 4.83 -1.05	49.46 4.31 -5.99	47.34 4.22 -3.99	46.52 3.94 -4.68	44.63 4.01 -2.47	43.88 3.69 -5.67	45.36 4.15 -3.48	65.62 5.00 -16.78	66.43 5.75 -10.65	64.24 4.87 -15.88	63.03 4.74 -15.98	44.79 3.60 -7.89	39.63 2.80 -3.53	36.57 2.63 -0.62
WADING RIVER_IC_2 23547	36.28 3.18 0.00	34.34 2.51 0.00	32.79 2.23 0.00	32.63 2.22 0.00	32.33 2.34 0.00	43.04 4.09 0.00	51.24 5.50 0.06	55.08 5.69 -2.33	54.20 4.59 -7.85	53.81 4.92 -1.99	52.37 4.83 -1.05	49.46 4.31 -5.99	47.34 4.22 -3.99	46.52 3.94 -4.68	44.63 4.01 -2.47	43.88 3.69 -5.67	45.36 4.15 -3.48	65.62 5.00 -16.78	66.43 5.75 -10.65	64.24 4.87 -15.88	63.03 4.74 -15.98	44.79 3.60 -7.89	39.63 2.80 -3.53	36.57 2.63 -0.62
WADING RIVER_IC_3 23601	36.28 3.18 0.00	34.34 2.51 0.00	32.79 2.23 0.00	32.63 2.22 0.00	32.33 2.34 0.00	43.04 4.09 0.00	51.24 5.50 0.06	55.08 5.69 -2.33	54.20 4.59 -7.85	53.81 4.92 -1.99	52.37 4.83 -1.05	49.46 4.31 -5.99	47.34 4.22 -3.99	46.52 3.94 -4.68	44.63 4.01 -2.47	43.88 3.69 -5.67	45.36 4.15 -3.48	65.62 5.00 -16.78	66.43 5.75 -10.65	64.24 4.87 -15.88	63.03 4.74 -15.98	44.79 3.60 -7.89	39.63 2.80 -3.53	36.57 2.63 -0.62
WALDEN___HYDRO 24148	34.89 1.79 0.00	33.32 1.50 0.00	31.93 1.38 0.00	31.72 1.31 0.00	31.31 1.32 0.00	41.25 2.30 0.00	48.91 3.16 0.06	52.86 3.81 -2.00	52.48 3.47 -7.26	51.67 3.66 -1.11	49.96 3.53 0.06	47.04 3.21 -4.67	45.05 3.17 -2.77	44.16 2.88 -3.38	42.69 2.94 -1.60	41.35 2.62 -4.21	42.55 2.75 -2.07	56.98 3.24 -9.89	63.74 3.85 -9.86	52.48 3.26 -5.73	49.77 3.13 -4.33	42.82 2.40 -7.12	38.94 2.20 -3.44	35.61 1.80 -0.49
WARRENSBURG____ 23737	36.48 3.38 0.00	35.01 3.18 0.00	33.55 2.99 0.00	33.54 3.13 0.00	33.08 3.09 0.00	43.20 4.25 0.00	51.40 5.59 0.00	56.17 6.35 -2.76	57.48 5.80 -9.92	54.27 5.82 -1.56	52.20 5.72 0.00	50.80 5.25 -6.40	48.16 5.24 -3.80	47.33 4.81 -4.62	44.96 4.62 -2.18	43.76 3.42 -5.82	44.40 3.81 -2.86	61.15 3.99 -13.32	68.66 5.35 -13.28	55.46 4.26 -7.71	52.58 4.44 -5.83	46.32 3.43 -9.59	41.40 3.46 -4.63	37.28 3.30 -0.66

WATERSIDE___6 8 9 23538	35.52 2.42 -0.01	33.90 2.07 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.74 3.99 0.06	61.59 4.47 -10.07	66.97 3.88 -21.33	68.73 4.08 -17.76	70.75 4.04 -20.23	70.12 3.60 -27.36	64.58 3.60 -21.86	64.75 3.34 -23.51	59.79 3.40 -18.24	64.16 3.18 -26.46	65.15 3.47 -23.95	93.64 4.25 -45.54	70.70 4.80 -15.87	67.09 4.13 -19.47	60.93 4.02 -14.61	46.05 3.00 -9.75	39.57 2.73 -3.54	39.75 2.53 -3.90
WEST BABYLON___IC 23714	35.95 2.85 0.00	34.09 2.26 0.00	32.54 1.99 0.00	32.39 1.98 0.00	32.09 2.10 0.00	42.66 3.70 0.00	50.97 5.22 0.06	55.12 5.74 -2.33	54.49 4.89 -7.85	54.42 5.21 -2.31	53.05 5.07 -1.50	50.25 4.54 -6.54	48.23 4.50 -4.62	47.44 4.21 -5.33	45.55 4.27 -3.12	44.80 3.94 -6.34	46.28 4.38 -4.18	66.94 5.26 -17.83	67.19 6.10 -11.06	66.27 5.13 -17.65	63.84 5.03 -16.50	45.73 3.83 -8.61	40.03 3.20 -3.53	37.00 3.07 -0.62
WEST CANADA___HYD 24049	33.26 0.17 0.00	31.99 0.16 0.00	30.68 0.12 0.00	30.56 0.15 0.00	30.14 0.15 0.00	39.15 0.19 0.00	46.13 0.32 0.00	47.37 0.38 0.05	41.94 0.38 0.19	47.15 0.28 0.03	46.76 0.28 0.00	39.39 0.35 0.12	39.40 0.35 0.07	38.15 0.34 0.09	38.46 0.34 0.04	34.69 0.28 0.11	37.94 0.26 0.05	43.89 0.31 0.26	50.17 0.40 0.26	43.64 0.30 0.15	42.49 0.30 0.11	33.34 0.23 0.19	33.41 0.20 0.09	33.47 0.17 0.01
WESTERN_NY_WIND 24143	29.99 -3.11 0.00	28.49 -3.34 0.00	27.44 -3.12 0.00	27.18 -3.22 0.01	26.83 -3.15 0.01	32.76 -6.19 0.00	37.40 -4.17 4.25	42.70 -4.28 0.07	37.90 -3.63 0.22	39.87 -7.60 -0.57	39.80 -7.44 -0.75	36.76 -3.37 -0.97	36.39 -3.44 -0.71	35.12 -3.37 -0.60	35.04 -3.40 -0.28	31.18 -3.21 0.13	34.20 -3.81 -0.28	40.88 -4.30 -1.34	47.20 -4.40 -1.57	40.00 -4.26 -0.77	38.79 -4.10 -0.59	31.30 -2.96 -0.96	31.33 -2.43 -0.46	30.69 -2.70 -0.07
WETHRSFD_WT_PWR 323626	29.72 -3.38 0.00	28.36 -3.47 0.00	27.26 -3.30 0.00	27.03 -3.38 0.01	26.65 -3.33 0.01	32.41 -6.54 0.00	36.66 -4.81 4.34	42.11 -4.94 0.00	37.45 -4.34 -0.04	36.60 -8.39 1.90	34.32 -8.23 3.93	34.39 -4.07 0.70	33.86 -4.11 1.14	33.86 -4.06 -0.01	34.07 -4.08 0.00	30.84 -3.69 -0.02	33.97 -4.11 -0.36	40.81 -4.73 -1.70	45.21 -5.00 -0.18	39.77 -4.70 -0.98	38.61 -4.44 -0.74	31.29 -3.23 -1.22	31.03 -2.86 -0.59	30.44 -2.97 -0.08
YORK___WARBASSE 23770	35.49 2.38 -0.01	33.87 2.04 -0.01	32.43 1.86 -0.01	32.21 1.79 -0.01	31.92 1.92 -0.01	42.00 3.04 -0.01	49.79 4.03 0.05	61.74 4.61 -10.07	67.13 4.05 -21.33	68.88 4.22 -17.76	70.94 4.23 -20.23	70.23 3.72 -27.36	64.69 3.72 -21.86	64.86 3.45 -23.51	61.77 3.47 -20.14	64.23 3.24 -26.46	65.30 3.62 -23.95	93.81 4.43 -45.54	70.90 5.00 -15.87	70.59 4.31 -22.80	61.85 4.23 -15.32	46.78 3.13 -10.35	39.64 2.80 -3.54	39.78 2.57 -3.90