

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/01/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	EDT	
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	30.48	25.00	22.82	23.46	23.94	27.01	38.26	44.60	46.30	47.56	52.89	52.76	53.01	52.77	52.46	52.94	54.58	56.23	69.60	58.68	48.73	44.29	38.75	33.73	
24138	2.05	1.57	1.33	1.39	1.46	1.74	3.32	3.77	3.81	3.89	3.97	3.98	3.83	3.82	3.89	3.92	4.05	4.33	5.90	4.93	4.03	3.53	3.17	2.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	-5.49	-6.59	-12.18	-12.56	-12.64	-12.53	-11.88	-12.02	-12.71	-10.62	-6.93	-5.90	-5.54	-5.42	-2.25	-0.01
74TH STREET_GT_1	30.51	25.02	22.87	23.48	23.96	27.06	38.30	46.58	48.19	51.65	60.42	60.49	60.79	60.51	59.76	60.33	62.40	62.76	73.92	62.31	52.14	46.98	40.14	33.77	
24260	2.07	1.59	1.38	1.41	1.48	1.79	3.35	3.80	3.85	3.93	4.01	3.98	3.83	3.86	3.89	3.92	4.05	4.33	5.96	4.93	4.03	3.57	3.17	2.73	
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-5.12	-7.34	-10.64	-19.67	-20.28	-20.42	-20.24	-19.19	-19.40	-20.53	-17.16	-11.19	-9.53	-8.95	-8.07	-3.64	-0.01	
74TH STREET_GT_2	30.51	25.02	22.87	23.48	23.96	27.06	38.30	46.58	48.19	51.65	60.42	60.49	60.79	60.51	59.76	60.33	62.40	62.76	73.92	62.31	52.14	46.98	40.14	33.77	
24261	2.07	1.59	1.38	1.41	1.48	1.79	3.35	3.80	3.85	3.93	4.01	3.98	3.83	3.86	3.89	3.92	4.05	4.33	5.96	4.93	4.03	3.57	3.17	2.73	
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-5.12	-7.34	-10.64	-19.67	-20.28	-20.42	-20.24	-19.19	-19.40	-20.53	-17.16	-11.19	-9.53	-8.95	-8.07	-3.64	-0.01	
ADK HUDSON___FALLS	28.91	23.71	21.73	22.31	22.77	25.65	35.95	38.68	38.08	38.27	37.95	37.38	37.55	37.40	37.64	37.93	38.95	42.55	58.53	49.57	40.41	36.26	33.90	31.65	
24011	0.48	0.28	0.24	0.24	0.29	0.38	1.01	1.02	1.07	1.19	1.21	1.16	1.02	0.98	0.95	0.93	1.13	1.28	1.76	1.72	1.25	0.92	0.57	0.62	
	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	
ADK RESOURCE___RCVRY	29.59	24.29	22.26	22.86	23.33	26.28	37.03	39.70	39.07	39.23	38.90	38.36	38.54	38.42	38.67	39.00	39.97	43.62	59.55	50.57	41.31	37.14	34.77	32.42	
23798	1.17	0.87	0.77	0.79	0.85	1.01	2.10	2.03	2.07	2.15	2.17	2.14	2.01	2.00	1.98	2.00	2.15	2.35	2.78	2.73	2.15	1.80	1.43	1.40	
	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	
ADK S GLENS___FALLS	28.91	23.71	21.73	22.31	22.77	25.65	35																		

ALBANY___LFGE 323615	29.31 0.88 0.00	24.08 0.66 0.00	22.11 0.62 0.00	22.69 0.62 0.00	23.17 0.70 0.00	25.97 0.71 0.00	35.85 0.91 0.00	38.60 0.94 0.00	38.00 1.00 0.00	38.12 1.04 0.00	37.84 1.10 0.00	37.34 1.12 0.00	37.55 1.02 0.00	37.44 1.02 0.00	37.71 1.03 0.00	38.00 1.00 0.00	38.95 1.13 0.00	42.51 1.24 0.00	58.41 1.65 0.00	49.28 1.43 0.00	40.25 1.09 0.00	36.26 0.92 0.00	34.04 0.70 0.00	31.68 0.65 0.00
ALCOA_RYNLDS___DRP 24188	27.49 -0.94 0.00	22.68 -0.75 0.00	20.80 -0.69 0.00	21.30 -0.77 0.00	21.67 -0.81 0.00	24.23 -1.04 0.00	33.16 -1.78 0.00	35.86 -1.81 0.00	35.00 -2.00 0.00	35.01 -2.08 0.00	34.53 -2.20 0.00	33.94 -2.28 0.00	34.38 -2.16 0.00	34.30 -2.11 0.00	34.71 -1.98 0.00	34.90 -2.11 0.00	35.47 -2.34 0.00	38.67 -2.60 0.00	53.53 -3.23 0.00	45.07 -2.78 0.00	37.16 -2.00 0.00	33.50 -1.84 0.00	31.50 -1.83 0.00	29.82 -1.21 0.00
ALLEGHENY___COGEN 23514	30.53 2.10 0.00	25.30 1.87 0.00	23.06 1.57 0.00	23.70 1.63 0.00	24.10 1.62 0.00	27.31 2.05 0.00	37.59 2.65 0.00	40.56 2.90 0.00	40.04 3.03 0.00	39.90 2.82 0.00	39.31 2.57 0.00	38.75 2.53 0.00	38.80 2.27 0.00	38.60 2.18 0.00	38.74 2.05 0.00	39.26 2.26 0.00	40.12 2.31 0.00	44.00 2.72 0.00	60.17 3.41 0.00	50.57 2.73 0.00	41.23 2.07 0.00	37.35 2.01 0.00	35.44 2.10 0.00	32.76 1.74 0.00
ALTONA_WT_PWR 323606	27.97 -0.46 0.00	23.05 -0.38 0.00	21.12 -0.37 0.00	21.63 -0.44 0.00	22.00 -0.47 0.00	24.61 -0.66 0.00	34.07 -0.87 0.00	36.76 -0.90 0.00	35.86 -1.15 0.00	35.86 -1.22 0.00	35.30 -1.43 0.00	34.70 -1.52 0.00	35.18 -1.35 0.00	35.11 -1.31 0.00	35.48 -1.21 0.00	35.67 -1.33 0.00	36.23 -1.59 0.00	39.54 -1.73 0.00	54.95 -1.82 0.00	46.27 -1.58 0.00	38.02 -1.14 0.00	34.24 -1.10 0.00	32.17 -1.17 0.00	30.28 -0.74 0.00
AMERICAN_REF_FUEL 24010	29.19 0.77 0.00	24.34 0.91 0.00	22.22 0.73 0.00	22.86 0.79 0.00	23.17 0.70 0.00	26.10 0.83 0.00	34.70 -0.24 0.00	36.72 -0.94 0.00	35.97 -1.04 0.00	35.64 -1.45 0.00	35.05 -1.69 0.00	34.66 -1.56 0.00	34.63 -1.90 0.00	34.60 -1.82 0.00	34.63 -2.05 0.00	35.12 -1.89 0.00	35.66 -2.15 0.00	39.04 -2.23 0.00	52.79 -3.98 0.00	44.50 -3.35 0.00	36.61 -2.54 0.00	33.86 -1.48 0.00	32.87 -0.47 0.00	30.66 -0.37 0.00
ARTHUR_KILL_GT_1 23520	30.79 2.36 -0.01	25.26 1.83 0.00	23.08 1.59 0.00	23.73 1.66 0.00	24.21 1.73 0.00	27.32 2.05 0.00	38.55 3.60 -0.01	45.50 3.05 -4.78	47.14 3.11 -7.03	50.29 3.26 -9.94	58.46 3.34 -18.38	58.53 3.37 -18.95	58.86 3.25 -19.07	58.56 3.24 -18.90	57.88 3.26 -17.93	59.74 3.33 -19.40	61.82 3.48 -20.53	62.18 3.76 -17.16	73.18 5.22 -11.19	61.73 4.35 -9.53	51.67 3.56 -8.95	46.45 3.04 -8.07	39.57 2.60 -3.64	34.05 3.01 -0.01
ARTHUR_KILL_2 23512	30.79 2.36 -0.01	25.26 1.83 0.00	23.08 1.59 0.00	23.73 1.66 0.00	24.21 1.73 0.00	27.32 2.05 0.00	38.55 3.60 -0.01	45.50 3.05 -4.78	47.14 3.11 -7.03	50.29 3.26 -9.94	58.46 3.34 -18.38	58.53 3.37 -18.95	58.86 3.25 -19.07	58.56 3.24 -18.90	57.88 3.26 -17.93	59.74 3.33 -19.40	61.82 3.48 -20.53	62.18 3.76 -17.16	73.18 5.22 -11.19	61.73 4.35 -9.53	51.67 3.56 -8.95	46.45 3.04 -8.07	39.57 2.60 -3.64	34.05 3.01 -0.01
ARTHUR_KILL_3 23513	30.48 2.05 0.00	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	46.35 3.92 -4.78	47.94 3.92 -7.02	50.95 3.93 -9.93	59.11 4.01 -18.37	59.18 4.02 -18.94	59.47 3.87 -19.07	59.17 3.86 -18.90	58.49 3.89 -17.92	59.04 3.92 -18.12	61.03 4.05 -19.17	61.66 4.37 -16.02	73.18 5.96 -10.45	61.72 4.98 -8.90	51.58 4.07 -8.36	46.59 3.64 -7.61	39.99 3.27 -3.39	33.73 2.70 -0.01
ASHOKAN____ 23654	29.90 1.48 0.00	24.55 1.12 0.00	22.46 0.97 0.00	23.06 0.99 0.00	23.53 1.06 0.00	26.58 1.31 0.00	37.46 2.52 0.00	40.56 2.90 0.00	39.92 2.92 0.00	40.08 3.00 0.00	39.82 3.09 0.00	39.30 3.08 0.00	39.49 2.96 0.00	39.33 2.91 0.00	39.58 2.90 0.00	39.96 2.96 0.00	40.95 3.14 0.00	44.78 3.51 0.00	61.99 5.22 0.00	52.15 4.31 0.00	42.56 3.40 0.00	38.06 2.72 0.00	35.63 2.30 0.00	32.98 1.96 0.00
ASTORIA_EAST_ENERGY_CC1 323581	30.88 2.45 0.00	25.35 1.92 0.00	23.15 1.65 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.39 2.12 0.00	38.16 3.21 -0.01	45.12 3.28 -4.18	46.71 3.26 -6.45	49.12 3.34 -8.70	56.24 3.42 -16.09	56.25 3.44 -16.58	56.52 3.29 -16.69	56.24 3.28 -16.55	55.68 3.30 -15.69	56.20 3.33 -15.86	58.08 3.48 -16.79	59.05 3.76 -14.03	71.14 5.22 -9.15	59.99 4.35 -7.79	50.07 3.60 -7.32	45.36 3.22 -6.80	39.24 2.93 -2.97	33.73 2.70 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	30.88 2.45 0.00	25.35 1.92 0.00	23.15 1.65 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.36 2.10 0.00	38.16 3.21 -0.01	45.12 3.28 -4.18	46.67 3.22 -6.45	49.12 3.34 -8.70	56.20 3.38 -16.09	56.21 3.40 -16.58	56.52 3.29 -16.69	56.24 3.28 -16.55	55.68 3.30 -15.69	56.20 3.33 -15.86	58.08 3.48 -16.79	59.01 3.72 -14.03	71.08 5.17 -9.15	59.95 4.31 -7.79	50.03 3.56 -7.32	45.36 3.22 -6.80	39.24 2.93 -2.97	33.73 2.70 -0.01
ASTORIA_GT2_1 24094	30.88 2.45 0.00	25.35 1.92 0.00	23.15 1.65 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.39 2.12 0.00	38.16 3.21 -0.01	45.12 3.28 -4.18	46.71 3.26 -6.45	49.12 3.34 -8.70	56.24 3.42 -16.09	56.25 3.44 -16.58	56.52 3.29 -16.69	56.24 3.28 -16.55	55.68 3.30 -15.69	56.20 3.33 -15.86	58.08 3.48 -16.79	59.05 3.76 -14.03	71.14 5.22 -9.15	59.99 4.35 -7.79	50.07 3.60 -7.32	45.36 3.22 -6.80	39.24 2.93 -2.97	33.73 2.70 -0.01
ASTORIA_GT2_2 24095	30.88 2.45 0.00	25.35 1.92 0.00	23.15 1.65 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.39 2.12 0.00	38.16 3.21 -0.01	45.12 3.28 -4.18	46.71 3.26 -6.45	49.12 3.34 -8.70	56.24 3.42 -16.09	56.25 3.44 -16.58	56.52 3.29 -16.69	56.24 3.28 -16.55	55.68 3.30 -15.69	56.20 3.33 -15.86	58.08 3.48 -16.79	59.05 3.76 -14.03	71.14 5.22 -9.15	59.99 4.35 -7.79	50.07 3.60 -7.32	45.36 3.22 -6.80	39.24 2.93 -2.97	33.73 2.70 -0.01
ASTORIA_GT2_3 24096	30.88 2.45 0.00	25.35 1.92 0.00	23.15 1.65 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.39 2.12 0.00	38.16 3.21 -0.01	45.12 3.28 -4.18	46.71 3.26 -6.45	49.12 3.34 -8.70	56.24 3.42 -16.09	56.25 3.44 -16.58	56.52 3.29 -16.69	56.24 3.28 -16.55	55.68 3.30 -15.69	56.20 3.33 -15.86	58.08 3.48 -16.79	59.05 3.76 -14.03	71.14 5.22 -9.15	59.99 4.35 -7.79	50.07 3.60 -7.32	45.36 3.22 -6.80	39.24 2.93 -2.97	33.73 2.70 -0.01
ASTORIA_GT2_4 24097	30.88 2.45 0.00	25.35 1.92 0.00	23.15 1.65 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.39 2.12 0.00	38.16 3.21 -0.01	45.12 3.28 -4.18	46.71 3.26 -6.45	49.12 3.34 -8.70	56.24 3.42 -16.09	56.25 3.44 -16.58	56.52 3.29 -16.69	56.24 3.28 -16.55	55.68 3.30 -15.69	56.20 3.33 -15.86	58.08 3.48 -16.79	59.05 3.76 -14.03	71.14 5.22 -9.15	59.99 4.35 -7.79	50.07 3.60 -7.32	45.36 3.22 -6.80	39.24 2.93 -2.97	33.73 2.70 -0.01
ASTORIA_GT3_1 24098	30.88 2.45 0.00	25.35 1.92 0.00	23.15 1.65 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.39 2.12 0.00	38.16 3.21 -0.01	45.12 3.28 -4.18	46.71 3.26 -6.45	49.12 3.34 -8.70	56.24 3.42 -16.09	56.25 3.44 -16.58	56.52 3.29 -16.69	56.24 3.28 -16.55	55.68 3.30 -15.69	56.20 3.33 -15.86	58.08 3.48 -16.79	59.05 3.76 -14.03	71.14 5.22 -9.15	59.99 4.35 -7.79	50.07 3.60 -7.32	45.36 3.22 -6.80	39.24 2.93 -2.97	33.73 2.70 -0.01

ASTORIA_GT3_2 24099	30.88 2.45 0.00	25.35 1.92 0.00	23.15 1.65 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.39 2.12 0.00	38.16 3.21 -0.01	45.12 3.28 -4.18	46.71 3.26 -6.45	49.12 3.34 -8.70	56.24 3.42 -16.09	56.25 3.44 -16.58	56.52 3.29 -16.69	56.24 3.28 -16.55	55.68 3.30 -15.69	56.20 3.33 -15.86	58.08 3.48 -16.79	59.05 3.76 -14.03	71.14 5.22 -9.15	59.99 4.35 -7.79	50.07 3.60 -7.32	45.36 3.22 -6.80	39.24 2.93 -2.97	33.73 2.70 -0.01
ASTORIA_GT3_3 24100	30.88 2.45 0.00	25.35 1.92 0.00	23.15 1.65 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.39 2.12 0.00	38.16 3.21 -0.01	45.12 3.28 -4.18	46.71 3.26 -6.45	49.12 3.34 -8.70	56.24 3.42 -16.09	56.25 3.44 -16.58	56.52 3.29 -16.69	56.24 3.28 -16.55	55.68 3.30 -15.69	56.20 3.33 -15.86	58.08 3.48 -16.79	59.05 3.76 -14.03	71.14 5.22 -9.15	59.99 4.35 -7.79	50.07 3.60 -7.32	45.36 3.22 -6.80	39.24 2.93 -2.97	33.73 2.70 -0.01
ASTORIA_GT3_4 24101	30.88 2.45 0.00	25.35 1.92 0.00	23.15 1.65 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.39 2.12 0.00	38.16 3.21 -0.01	45.12 3.28 -4.18	46.71 3.26 -6.45	49.12 3.34 -8.70	56.24 3.42 -16.09	56.25 3.44 -16.58	56.52 3.29 -16.69	56.24 3.28 -16.55	55.68 3.30 -15.69	56.20 3.33 -15.86	58.08 3.48 -16.79	59.05 3.76 -14.03	71.14 5.22 -9.15	59.99 4.35 -7.79	50.07 3.60 -7.32	45.36 3.22 -6.80	39.24 2.93 -2.97	33.73 2.70 -0.01
ASTORIA_GT4_1 24102	30.88 2.45 0.00	25.35 1.92 0.00	23.15 1.65 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.39 2.12 0.00	38.16 3.21 -0.01	45.12 3.28 -4.18	46.71 3.26 -6.45	49.12 3.34 -8.70	56.24 3.42 -16.09	56.25 3.44 -16.58	56.52 3.29 -16.69	56.24 3.28 -16.55	55.68 3.30 -15.69	56.20 3.33 -15.86	58.08 3.48 -16.79	59.05 3.76 -14.03	71.14 5.22 -9.15	59.99 4.35 -7.79	50.07 3.60 -7.32	45.36 3.22 -6.80	39.24 2.93 -2.97	33.73 2.70 -0.01
ASTORIA_GT4_2 24103	30.88 2.45 0.00	25.35 1.92 0.00	23.15 1.65 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.39 2.12 0.00	38.16 3.21 -0.01	45.12 3.28 -4.18	46.71 3.26 -6.45	49.12 3.34 -8.70	56.24 3.42 -16.09	56.25 3.44 -16.58	56.52 3.29 -16.69	56.24 3.28 -16.55	55.68 3.30 -15.69	56.20 3.33 -15.86	58.08 3.48 -16.79	59.05 3.76 -14.03	71.14 5.22 -9.15	59.99 4.35 -7.79	50.07 3.60 -7.32	45.36 3.22 -6.80	39.24 2.93 -2.97	33.73 2.70 -0.01
ASTORIA_GT4_3 24104	30.88 2.45 0.00	25.35 1.92 0.00	23.15 1.65 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.39 2.12 0.00	38.16 3.21 -0.01	45.12 3.28 -4.18	46.71 3.26 -6.45	49.12 3.34 -8.70	56.24 3.42 -16.09	56.25 3.44 -16.58	56.52 3.29 -16.69	56.24 3.28 -16.55	55.68 3.30 -15.69	56.20 3.33 -15.86	58.08 3.48 -16.79	59.05 3.76 -14.03	71.14 5.22 -9.15	59.99 4.35 -7.79	50.07 3.60 -7.32	45.36 3.22 -6.80	39.24 2.93 -2.97	33.73 2.70 -0.01
ASTORIA_GT4_4 24105	30.88 2.45 0.00	25.35 1.92 0.00	23.15 1.65 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.39 2.12 0.00	38.16 3.21 -0.01	45.12 3.28 -4.18	46.71 3.26 -6.45	49.12 3.34 -8.70	56.24 3.42 -16.09	56.25 3.44 -16.58	56.52 3.29 -16.69	56.24 3.28 -16.55	55.68 3.30 -15.69	56.20 3.33 -15.86	58.08 3.48 -16.79	59.05 3.76 -14.03	71.14 5.22 -9.15	59.99 4.35 -7.79	50.07 3.60 -7.32	45.36 3.22 -6.80	39.24 2.93 -2.97	33.73 2.70 -0.01
ASTORIA_GT_1 23523	30.88 2.45 0.00	25.35 1.92 0.00																						

ASTORIA___3 23516	30.59 2.16 -0.01	25.09 1.66 0.00	22.91 1.42 0.00	23.55 1.48 0.00	24.03 1.55 0.00	27.14 1.87 0.00	38.41 3.46 -0.01	46.47 3.69 -5.12	48.01 3.66 -7.34	51.54 3.82 -10.64	60.27 3.86 -19.67	60.38 3.88 -20.28	60.68 3.73 -20.42	60.37 3.72 -20.24	59.66 3.78 -19.19	60.22 3.81 -19.40	62.28 3.93 -20.53	62.64 4.21 -17.16	73.75 5.79 -11.19	62.16 4.78 -9.53	52.06 3.95 -8.95	46.91 3.50 -8.07	40.10 3.13 -3.64	33.89 2.85 -0.01
ASTORIA___4 23517	30.88 2.45 0.00	25.35 1.92 0.00	23.15 1.65 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.39 2.12 0.00	38.16 3.21 -0.01	45.12 3.28 -4.18	46.71 3.26 -6.45	49.12 3.34 -8.70	56.24 3.42 -16.09	56.25 3.44 -16.58	56.52 3.29 -16.69	56.24 3.28 -16.55	55.68 3.30 -15.69	56.20 3.33 -15.86	58.08 3.48 -16.79	59.05 3.76 -14.03	71.14 5.22 -9.15	59.99 4.35 -7.79	50.07 3.60 -7.32	45.36 3.22 -6.80	39.24 2.93 -2.97	33.73 2.70 -0.01
ASTORIA___5 23518	30.59 2.16 -0.01	25.09 1.66 0.00	22.91 1.42 0.00	23.55 1.48 0.00	24.03 1.55 0.00	27.14 1.87 0.00	38.41 3.46 -0.01	46.47 3.69 -5.12	48.01 3.66 -7.34	51.54 3.82 -10.64	60.27 3.86 -19.67	60.38 3.88 -20.28	60.68 3.73 -20.42	60.37 3.72 -20.24	59.66 3.78 -19.19	60.22 3.81 -19.40	62.28 3.93 -20.53	62.64 4.21 -17.16	73.75 5.79 -11.19	62.16 4.78 -9.53	52.06 3.95 -8.95	46.91 3.50 -8.07	40.10 3.13 -3.64	33.89 2.85 -0.01
AST_ENERGY_2_CC3 323677	30.51 2.07 0.00	25.02 1.59 0.00	22.87 1.38 0.00	23.48 1.41 0.00	23.96 1.48 0.00	27.04 1.77 0.00	38.19 3.25 -0.01	45.54 3.69 -4.18	47.19 3.74 -6.45	49.60 3.82 -8.70	56.68 3.86 -16.09	56.68 3.88 -16.58	56.96 3.73 -16.69	56.68 3.72 -16.55	56.16 3.78 -15.69	56.68 3.81 -15.86	58.53 3.93 -16.79	59.51 4.21 -14.03	71.71 5.79 -9.15	60.42 4.78 -7.79	50.42 3.95 -7.32	45.64 3.50 -6.80	39.41 3.10 -2.97	33.70 2.67 -0.01
AST_ENERGY_2_CC4 323678	30.51 2.07 0.00	25.02 1.59 0.00	22.87 1.38 0.00	23.48 1.41 0.00	23.96 1.48 0.00	27.04 1.77 0.00	38.19 3.25 -0.01	45.54 3.69 -4.18	47.19 3.74 -6.45	49.60 3.82 -8.70	56.68 3.86 -16.09	56.68 3.88 -16.58	56.96 3.73 -16.69	56.68 3.72 -16.55	56.16 3.78 -15.69	56.68 3.81 -15.86	58.53 3.93 -16.79	59.51 4.21 -14.03	71.71 5.79 -9.15	60.42 4.78 -7.79	50.42 3.95 -7.32	45.64 3.50 -6.80	39.41 3.10 -2.97	33.70 2.67 -0.01
ATHENS_STG_1 23668	29.53 1.11 0.00	24.29 0.87 0.00	22.24 0.75 0.00	22.84 0.77 0.00	23.28 0.81 0.00	26.23 0.96 0.00	36.75 1.82 0.00	39.66 1.99 0.00	38.96 1.96 0.00	39.08 2.00 0.00	38.79 2.06 0.00	38.28 2.06 0.00	38.47 1.93 0.00	38.35 1.93 0.00	38.63 1.94 0.00	38.96 1.96 0.00	39.89 2.08 0.00	43.50 2.23 0.00	59.77 3.01 0.00	50.38 2.53 0.00	41.23 2.07 0.00	37.14 1.80 0.00	34.90 1.57 0.00	32.46 1.43 0.00
ATHENS_STG_2 23670	29.53 1.11 0.00	24.29 0.87 0.00	22.24 0.75 0.00	22.84 0.77 0.00	23.28 0.81 0.00	26.23 0.96 0.00	36.75 1.82 0.00	39.66 1.99 0.00	38.96 1.96 0.00	39.08 2.00 0.00	38.79 2.06 0.00	38.28 2.06 0.00	38.47 1.93 0.00	38.35 1.93 0.00	38.63 1.94 0.00	38.96 1.96 0.00	39.89 2.08 0.00	43.50 2.23 0.00	59.77 3.01 0.00	50.38 2.53 0.00	41.23 2.07 0.00	37.14 1.80 0.00	34.90 1.57 0.00	32.46 1.43 0.00
ATHENS_STG_3 23677	29.53 1.11 0.00	24.29 0.87 0.00	22.24 0.75 0.00	22.84 0.77 0.00	23.28 0.81 0.00	26.23 0.96 0.00	36.75 1.82 0.00	39.66 1.99 0.00	38.96 1.96 0.00	39.08 2.00 0.00	38.79 2.06 0.00	38.28 2.06 0.00	38.47 1.93 0.00	38.35 1.93 0.00	38.63 1.94 0.00	38.96 1.96 0.00	39.89 2.08 0.00	43.50 2.23 0.00	59.77 3.01 0.00	50.38 2.53 0.00	41.23 2.07 0.00	37.14 1.80 0.00	34.90 1.57 0.00	32.46 1.43 0.00
BARRETT_IC_1 23704	30.42 1.99 0.00	24.95 1.52 0.00	22.78 1.29 0.00	23.39 1.32 0.00	23.92 1.44 0.00	27.04 1.77 0.00	38.47 3.53 0.00	42.36 4.52 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.07 4.63 -0.70	41.58 4.64 -0.72	41.79 4.53 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.24 4.55 -0.69	43.27 4.73 -0.73	46.92 5.03 -0.61	63.86 6.70 -0.40	53.87 5.69 -0.34	44.13 4.66 -0.32	39.75 4.17 -0.25	37.23 3.77 -0.13	34.13 3.10 0.00
BARRETT_IC_10 23701	30.42 1.99 0.00	24.95 1.52 0.00	22.78 1.29 0.00	23.39 1.32 0.00	23.92 1.44 0.00	27.04 1.77 0.00	38.47 3.53 0.00	42.36 4.52 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.07 4.63 -0.70	41.58 4.64 -0.72	41.79 4.53 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.24 4.55 -0.69	43.27 4.73 -0.73	46.92 5.03 -0.61	63.86 6.70 -0.40	53.87 5.69 -0.34	44.13 4.66 -0.32	39.75 4.17 -0.25	37.23 3.77 -0.13	34.13 3.10 0.00
BARRETT_IC_11 23702	30.42 1.99 0.00	24.95 1.52 0.00	22.78 1.29 0.00	23.39 1.32 0.00	23.92 1.44 0.00	27.04 1.77 0.00	38.47 3.53 0.00	42.36 4.52 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.07 4.63 -0.70	41.58 4.64 -0.72	41.79 4.53 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.24 4.55 -0.69	43.27 4.73 -0.73	46.92 5.03 -0.61	63.86 6.70 -0.40	53.87 5.69 -0.34	44.13 4.66 -0.32	39.75 4.17 -0.25	37.23 3.77 -0.13	34.13 3.10 0.00
BARRETT_IC_12 23703	30.42 1.99 0.00	24.95 1.52 0.00	22.78 1.29 0.00	23.39 1.32 0.00	23.92 1.44 0.00	27.04 1.77 0.00	38.47 3.53 0.00	42.36 4.52 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.07 4.63 -0.70	41.58 4.64 -0.72	41.79 4.53 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.24 4.55 -0.69	43.27 4.73 -0.73	46.92 5.03 -0.61	63.86 6.70 -0.40	53.87 5.69 -0.34	44.13 4.66 -0.32	39.75 4.17 -0.25	37.23 3.77 -0.13	34.13 3.10 0.00
BARRETT_IC_2 23705	30.42 1.99 0.00	24.95 1.52 0.00	22.78 1.29 0.00	23.39 1.32 0.00	23.92 1.44 0.00	27.04 1.77 0.00	38.47 3.53 0.00	42.36 4.52 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.07 4.63 -0.70	41.58 4.64 -0.72	41.79 4.53 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.24 4.55 -0.69	43.27 4.73 -0.73	46.92 5.03 -0.61	63.86 6.70 -0.40	53.87 5.69 -0.34	44.13 4.66 -0.32	39.75 4.17 -0.25	37.23 3.77 -0.13	34.13 3.10 0.00
BARRETT_IC_3 23706	30.42 1.99 0.00	24.95 1.52 0.00	22.78 1.29 0.00	23.39 1.32 0.00	23.92 1.44 0.00	27.04 1.77 0.00	38.47 3.53 0.00	42.36 4.52 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.07 4.63 -0.70	41.58 4.64 -0.72	41.79 4.53 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.24 4.55 -0.69	43.27 4.73 -0.73	46.92 5.03 -0.61	63.86 6.70 -0.40	53.87 5.69 -0.34	44.13 4.66 -0.32	39.75 4.17 -0.25	37.23 3.77 -0.13	34.13 3.10 0.00
BARRETT_IC_4 23707	30.42 1.99 0.00	24.95 1.52 0.00	22.78 1.29 0.00	23.39 1.32 0.00	23.92 1.44 0.00	27.04 1.77 0.00	38.47 3.53 0.00	42.36 4.52 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.07 4.63 -0.70	41.58 4.64 -0.72	41.79 4.53 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.24 4.55 -0.69	43.27 4.73 -0.73	46.92 5.03 -0.61	63.86 6.70 -0.40	53.87 5.69 -0.34	44.13 4.66 -0.32	39.75 4.17 -0.25	37.23 3.77 -0.13	34.13 3.10 0.00
BARRETT_IC_5 23708	30.42 1.99 0.00	24.95 1.52 0.00	22.78 1.29 0.00	23.39 1.32 0.00	23.92 1.44 0.00	27.04 1.77 0.00	38.47 3.53 0.00	42.36 4.52 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.07 4.63 -0.70	41.58 4.64 -0.72	41.79 4.53 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.24 4.55 -0.69	43.27 4.73 -0.73	46.92 5.03 -0.61	63.86 6.70 -0.40	53.87 5.69 -0.34	44.13 4.66 -0.32	39.75 4.17 -0.25	37.23 3.77 -0.13	34.13 3.10 0.00

BARRETT_IC_6 23709	30.42 1.99 0.00	24.95 1.52 0.00	22.78 1.29 0.00	23.39 1.32 0.00	23.92 1.44 0.00	27.04 1.77 0.00	38.47 3.53 0.00	42.36 4.52 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.07 4.63 -0.70	41.58 4.64 -0.72	41.79 4.53 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.24 4.55 -0.69	43.27 4.73 -0.73	46.92 5.03 -0.61	63.86 6.70 -0.40	53.87 5.69 -0.34	44.13 4.66 -0.32	39.75 4.17 -0.25	37.23 3.77 -0.13	34.13 3.10 0.00
BARRETT_IC_7 23710	30.42 1.99 0.00	24.95 1.52 0.00	22.78 1.29 0.00	23.39 1.32 0.00	23.92 1.44 0.00	27.04 1.77 0.00	38.47 3.53 0.00	42.36 4.52 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.07 4.63 -0.70	41.58 4.64 -0.72	41.79 4.53 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.24 4.55 -0.69	43.27 4.73 -0.73	46.92 5.03 -0.61	63.86 6.70 -0.40	53.87 5.69 -0.34	44.13 4.66 -0.32	39.75 4.17 -0.25	37.23 3.77 -0.13	34.13 3.10 0.00
BARRETT_IC_8 23711	30.42 1.99 0.00	24.95 1.52 0.00	22.78 1.29 0.00	23.39 1.32 0.00	23.92 1.44 0.00	27.04 1.77 0.00	38.47 3.53 0.00	42.36 4.52 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.07 4.63 -0.70	41.58 4.64 -0.72	41.79 4.53 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.24 4.55 -0.69	43.27 4.73 -0.73	46.92 5.03 -0.61	63.86 6.70 -0.40	53.87 5.69 -0.34	44.13 4.66 -0.32	39.75 4.17 -0.25	37.23 3.77 -0.13	34.13 3.10 0.00
BARRETT_IC_9 23700	30.42 1.99 0.00	24.95 1.52 0.00	22.78 1.29 0.00	23.39 1.32 0.00	23.92 1.44 0.00	27.04 1.77 0.00	38.47 3.53 0.00	42.36 4.52 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.07 4.63 -0.70	41.58 4.64 -0.72	41.79 4.53 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.24 4.55 -0.69	43.27 4.73 -0.73	46.92 5.03 -0.61	63.86 6.70 -0.40	53.87 5.69 -0.34	44.13 4.66 -0.32	39.75 4.17 -0.25	37.23 3.77 -0.13	34.13 3.10 0.00
BARRETT___1 23545	30.42 1.99 0.00	24.95 1.52 0.00	22.78 1.29 0.00	23.39 1.32 0.00	23.92 1.44 0.00	27.04 1.77 0.00	38.47 3.53 0.00	42.36 4.52 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.07 4.63 -0.70	41.58 4.64 -0.72	41.79 4.53 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.24 4.55 -0.69	43.27 4.73 -0.73	46.92 5.03 -0.61	63.86 6.70 -0.40	53.87 5.69 -0.34	44.13 4.66 -0.32	39.75 4.17 -0.25	37.23 3.77 -0.13	34.13 3.10 0.00
BARRETT___2 23546	30.42 1.99 0.00	24.95 1.52 0.00	22.78 1.29 0.00	23.39 1.32 0.00	23.92 1.44 0.00	27.04 1.77 0.00	38.47 3.53 0.00	42.36 4.52 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.07 4.63 -0.70	41.58 4.64 -0.72	41.79 4.53 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.24 4.55 -0.69	43.27 4.73 -0.73	46.92 5.03 -0.61	63.86 6.70 -0.40	53.87 5.69 -0.34	44.13 4.66 -0.32	39.75 4.17 -0.25	37.23 3.77 -0.13	34.13 3.10 0.00
BAYONEEC___CTG1 323682	30.48 2.05 0.00	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	45.65 3.80 -4.19	47.31 3.85 -6.46	49.71 3.93 -8.70	56.84 4.01 -16.09	56.80 3.98 -16.59	57.07 3.83 -16.70	56.83 3.86 -16.56	56.27 3.89 -15.70	56.80 3.92 -15.87	58.66 4.05 -16.80	59.64 4.33 -14.03	71.88 5.96 -9.16	60.57 4.93 -7.80	50.55 4.07 -7.32	45.71 3.57 -6.81	39.51 3.20 -2.97	33.73 2.70 -0.01
BAYONEEC___CTG2 323683	30.48 2.05 0.00	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	45.65 3.80 -4.19	47.31 3.85 -6.46	49.71 3.93 -8.70	56.84 4.01 -16.09	56.80 3.98 -16.59	57.07 3.83 -16.70	56.83 3.86 -16.56	56.27 3.89 -15.70	56.80 3.92 -15.87	58.66 4.05 -16.80	59.64 4.33 -14.03	71.88 5.96 -9.16	60.57 4.93 -7.80	50.55 4.07 -7.32	45.71 3.57 -6.81	39.51 3.20 -2.97	33.73 2.70 -0.01
BAYONEEC___CTG3 323684	30.48 2.05 0.00	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	45.65 3.80 -4.19	47.31 3.85 -6.46	49.71 3.93 -8.70	56.84 4.01 -16.09	56.80 3.98 -16.59	57.07 3.83 -16.70	56.83 3.86 -16.56	56.27 3.89 -15.70	56.80 3.92 -15.87	58.66 4.05 -16.80	59.64 4.33 -14.03	71.88 5.96 -9.16	60.57 4.93 -7.80	50.55 4.07 -7.32	45.71 3.57 -6.81	39.51 3.20 -2.97	33.73 2.70 -0.01
BAYONEEC___CTG4 323685	30.48 2.05 0.00	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	45.65 3.80 -4.19	47.31 3.85 -6.46	49.71 3.93 -8.70	56.84 4.01 -16.09	56.80 3.98 -16.59	57.07 3.83 -16.70	56.83 3.86 -16.56	56.27 3.89 -15.70	56.80 3.92 -15.87	58.66 4.05 -16.80	59.64 4.33 -14.03	71.88 5.96 -9.16	60.57 4.93 -7.80	50.55 4.07 -7.32	45.71 3.57 -6.81	39.51 3.20 -2.97	33.73 2.70 -0.01
BAYONEEC___CTG5 323686	30.48 2.05 0.00	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	45.65 3.80 -4.19	47.31 3.85 -6.46	49.71 3.93 -8.70	56.84 4.01 -16.09	56.80 3.98 -16.59	57.07 3.83 -16.70	56.83 3.86 -16.56	56.27 3.89 -15.70	56.80 3.92 -15.87	58.66 4.05 -16.80	59.64 4.33 -14.03	71.88 5.96 -9.16	60.57 4.93 -7.80	50.55 4.07 -7.32	45.71 3.57 -6.81	39.51 3.20 -2.97	33.73 2.70 -0.01
BAYONEEC___CTG6 323687	30.48 2.05 0.00	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	45.65 3.80 -4.19	47.31 3.85 -6.46	49.71 3.93 -8.70	56.84 4.01 -16.09	56.80 3.98 -16.59	57.07 3.83 -16.70	56.83 3.86 -16.56	56.27 3.89 -15.70	56.80 3.92 -15.87	58.66 4.05 -16.80	59.64 4.33 -14.03	71.88 5.96 -9.16	60.57 4.93 -7.80	50.55 4.07 -7.32	45.71 3.57 -6.81	39.51 3.20 -2.97	33.73 2.70 -0.01
BAYONEEC___CTG7 323688	30.48 2.05 0.00	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	45.65 3.80 -4.19	47.31 3.85 -6.46	49.71 3.93 -8.70	56.84 4.01 -16.09	56.80 3.98 -16.59	57.07 3.83 -16.70	56.83 3.86 -16.56	56.27 3.89 -15.70	56.80 3.92 -15.87	58.66 4.05 -16.80	59.64 4.33 -14.03	71.88 5.96 -9.16	60.57 4.93 -7.80	50.55 4.07 -7.32	45.71 3.57 -6.81	39.51 3.20 -2.97	33.73 2.70 -0.01
BAYONEEC___CTG8 323689	30.48 2.05 0.00	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	45.65 3.80 -4.19	47.31 3.85 -6.46	49.71 3.93 -8.70	56.84 4.01 -16.09	56.80 3.98 -16.59	57.07 3.83 -16.70	56.83 3.86 -16.56	56.27 3.89 -15.70	56.80 3.92 -15.87	58.66 4.05 -16.80	59.64 4.33 -14.03	71.88 5.96 -9.16	60.57 4.93 -7.80	50.55 4.07 -7.32	45.71 3.57 -6.81	39.51 3.20 -2.97	33.73 2.70 -0.01
BEACON___LESR 323632	29.42 0.99 0.00	24.15 0.73 0.00	22.18 0.69 0.00	22.75 0.68 0.00	23.24 0.76 0.00	26.08 0.81 0.00	36.09 1.15 0.00	38.87 1.20 0.00	38.22 1.22 0.00	38.34 1.26 0.00	38.06 1.32 0.00	37.56 1.34 0.00	37.78 1.24 0.00	37.66 1.24 0.00	37.94 1.25 0.00	38.22 1.22 0.00	39.17 1.36 0.00	42.76 1.48 0.00	58.81 2.04 0.00	49.66 1.82 0.00	40.52 1.37 0.00	36.50 1.16 0.00	34.23 0.90 0.00	31.89 0.87 0.00
BEAVER RIVER___HYD 24048	28.43 0.00 0.00	23.40 -0.02 0.00	21.40 -0.09 0.00	22.02 -0.04 0.00	22.45 -0.02 0.00	25.37 0.10 0.00	35.08 0.14 0.00	37.96 0.30 0.00	37.26 0.26 0.00	37.34 0.26 0.00	37.03 0.29 0.00	36.47 0.26 0.00	36.82 0.29 0.00	36.64 0.22 0.00	36.91 0.22 0.00	37.15 0.15 0.00	37.97 0.15 0.00	41.60 0.33 0.00	57.22 0.45 0.00	48.28 0.43 0.00	39.39 0.24 0.00	35.62 0.28 0.00	33.40 0.07 0.00	31.09 0.06 0.00

BEEBEE_GT_13 23619	30.07 1.65 0.00	24.97 1.55 0.00	22.78 1.29 0.00	23.44 1.37 0.00	23.82 1.35 0.00	26.89 1.62 0.00	36.68 1.75 0.00	39.55 1.88 0.00	39.00 2.00 0.00	38.86 1.78 0.00	38.39 1.65 0.00	37.85 1.63 0.00	38.00 1.46 0.00	37.84 1.42 0.00	38.01 1.32 0.00	38.44 1.44 0.00	39.29 1.47 0.00	43.05 1.77 0.00	58.75 1.99 0.00	49.18 1.34 0.00	40.13 0.98 0.00	36.44 1.10 0.00	34.63 1.30 0.00	32.14 1.12 0.00
BETHLEHEM___GRP 23843	29.11 0.68 0.00	23.92 0.49 0.00	21.96 0.47 0.00	22.53 0.46 0.00	23.01 0.54 0.00	25.80 0.53 0.00	35.39 0.45 0.00	38.12 0.45 0.00	37.48 0.48 0.00	37.64 0.56 0.00	37.36 0.62 0.00	36.87 0.65 0.00	37.08 0.55 0.00	36.96 0.55 0.00	37.24 0.55 0.00	37.52 0.52 0.00	38.42 0.60 0.00	41.93 0.66 0.00	57.62 0.85 0.00	48.61 0.76 0.00	39.74 0.59 0.00	35.80 0.46 0.00	33.63 0.30 0.00	31.31 0.28 0.00
BETHLEHEM___GS1 323560	29.11 0.68 0.00	23.92 0.49 0.00	21.96 0.47 0.00	22.53 0.46 0.00	23.01 0.54 0.00	25.80 0.53 0.00	35.39 0.45 0.00	38.12 0.45 0.00	37.48 0.48 0.00	37.64 0.56 0.00	37.36 0.62 0.00	36.87 0.65 0.00	37.08 0.55 0.00	36.96 0.55 0.00	37.24 0.55 0.00	37.52 0.52 0.00	38.42 0.60 0.00	41.93 0.66 0.00	57.62 0.85 0.00	48.61 0.76 0.00	39.74 0.59 0.00	35.80 0.46 0.00	33.63 0.30 0.00	31.31 0.28 0.00
BETHLEHEM___GS2 323561	29.11 0.68 0.00	23.92 0.49 0.00	21.96 0.47 0.00	22.53 0.46 0.00	23.01 0.54 0.00	25.80 0.53 0.00	35.39 0.45 0.00	38.12 0.45 0.00	37.48 0.48 0.00	37.64 0.56 0.00	37.36 0.62 0.00	36.87 0.65 0.00	37.08 0.55 0.00	36.96 0.55 0.00	37.24 0.55 0.00	37.52 0.52 0.00	38.42 0.60 0.00	41.93 0.66 0.00	57.62 0.85 0.00	48.61 0.76 0.00	39.74 0.59 0.00	35.80 0.46 0.00	33.63 0.30 0.00	31.31 0.28 0.00
BETHLEHEM___GS3 323562	29.11 0.68 0.00	23.92 0.49 0.00	21.96 0.47 0.00	22.53 0.46 0.00	23.01 0.54 0.00	25.80 0.53 0.00	35.39 0.45 0.00	38.12 0.45 0.00	37.48 0.48 0.00	37.64 0.56 0.00	37.36 0.62 0.00	36.87 0.65 0.00	37.08 0.55 0.00	36.96 0.55 0.00	37.24 0.55 0.00	37.52 0.52 0.00	38.42 0.60 0.00	41.93 0.66 0.00	57.62 0.85 0.00	48.61 0.76 0.00	39.74 0.59 0.00	35.80 0.46 0.00	33.63 0.30 0.00	31.31 0.28 0.00
BETHLEHEM___STEEL 23779	29.45 1.02 0.00	24.51 1.08 0.00	22.37 0.88 0.00	22.99 0.93 0.00	23.33 0.85 0.00	26.30 1.04 0.00	35.64 0.70 0.00	38.08 0.42 0.00	37.45 0.45 0.00	37.19 0.11 0.00	36.59 -0.15 0.00	36.15 -0.07 0.00	36.13 -0.40 0.00	36.05 -0.36 0.00	36.14 -0.55 0.00	36.67 -0.33 0.00	37.25 -0.57 0.00	40.82 -0.45 0.00	55.46 -1.30 0.00	46.75 -1.10 0.00	38.37 -0.78 0.00	35.09 -0.25 0.00	33.70 0.37 0.00	31.25 0.22 0.00
BETHPAGE_CC_5 323564	30.27 1.85 0.00	24.81 1.38 0.00	22.67 1.18 0.00	23.28 1.21 0.00	23.80 1.33 0.00	26.91 1.64 0.00	38.36 3.43 0.00	42.10 4.25 -0.18	41.46 4.29 -0.17	41.83 4.37 -0.38	41.92 4.48 -0.70	41.47 4.53 -0.72	41.61 4.35 -0.73	41.47 4.33 -0.72	41.73 4.36 -0.68	42.06 4.36 -0.69	43.08 4.54 -0.73	46.67 4.79 -0.61	63.69 6.53 -0.40	53.59 5.40 -0.34	44.01 4.54 -0.32	39.86 4.27 -0.25	37.29 3.83 -0.13	34.13 3.10 0.00
BINGHAMTON___COGEN 23790	29.19 0.77 0.00	24.13 0.70 0.00	22.05 0.56 0.00	22.66 0.60 0.00	23.08 0.61 0.00	26.02 0.76 0.00	36.16 1.22 0.00	38.98 1.32 0.00	38.33 1.33 0.00	38.42 1.33 0.00	38.02 1.29 0.00	37.49 1.27 0.00	37.67 1.13 0.00	37.51 1.09 0.00	37.75 1.06 0.00	38.15 1.15 0.00	38.95 1.13 0.00	42.59 1.32 0.00	58.47 1.70 0.00	49.28 1.43 0.00	40.29 1.14 0.00	36.37 1.03 0.00	34.33 1.00 0.00	31.80 0.78 0.00
BLACK RIVER___HYD 24047	28.91 0.48 0.00	23.80 0.37 0.00	21.75 0.26 0.00	22.42 0.35 0.00	22.88 0.41 0.00	25.92 0.66 0.00	35.99 1.05 0.00	38.90 1.24 0.00	38.26 1.26 0.00	38.38 1.30 0.00	38.06 1.32 0.00	37.52 1.30 0.00	37.89 1.35 0.00	37.66 1.24 0.00	37.97 1.28 0.00	38.26 1.26 0.00	39.10 1.29 0.00	42.88 1.61 0.00	58.92 2.16 0.00	49.76 1.92 0.00	40.49 1.33 0.00	36.54 1.20 0.00	34.17 0.83 0.00	31.68 0.65 0.00
BLISS_WT_PWR 323608	30.45 2.02 0.00	25.28 1.85 0.00	23.04 1.55 0.00	23.68 1.61 0.00	24.05 1.57 0.00	27.24 1.97 0.00	37.46 2.52 0.00	40.49 2.83 0.00	39.96 2.96 0.00	39.72 2.63 0.00	39.05 2.32 0.00	38.50 2.28 0.00	38.43 1.90 0.00	38.31 1.89 0.00	38.41 1.72 0.00	38.93 1.92 0.00	39.55 1.74 0.00	43.42 2.14 0.00	59.21 2.44 0.00	50.05 2.20 0.00	40.84 1.68 0.00	37.04 1.70 0.00	35.37 2.03 0.00	32.49 1.46 0.00
BLUE_CIRC_CHEM_DRP 24182	29.02 0.60 0.00	23.85 0.42 0.00	21.88 0.39 0.00	22.47 0.40 0.00	22.90 0.43 0.00	25.72 0.46 0.00	35.78 0.84 0.00	38.60 0.94 0.00	37.93 0.93 0.00	38.08 1.00 0.00	37.76 1.03 0.00	37.27 1.05 0.00	37.48 0.95 0.00	37.36 0.95 0.00	37.64 0.95 0.00	37.96 0.96 0.00	38.87 1.06 0.00	42.43 1.15 0.00	58.30 1.53 0.00	49.14 1.29 0.00	40.33 1.17 0.00	36.58 1.24 0.00	34.40 1.07 0.00	32.02 0.99 0.00
BOC_GAS_DRP 24189	29.08 0.65 0.00	23.92 0.49 0.00	21.94 0.45 0.00	22.53 0.46 0.00	22.97 0.49 0.00	25.82 0.56 0.00	35.85 0.91 0.00	38.64 0.98 0.00	38.00 1.00 0.00	38.12 1.04 0.00	37.84 1.10 0.00	37.30 1.09 0.00	37.55 1.02 0.00	37.44 1.02 0.00	37.71 1.03 0.00	38.04 1.03 0.00	38.91 1.10 0.00	42.47 1.20 0.00	58.30 1.53 0.00	49.18 1.34 0.00	40.25 1.09 0.00	36.29 0.95 0.00	34.13 0.80 0.00	31.74 0.71 0.00
BORALEX_4TH_BRANCH 23824	29.68 1.25 0.00	24.41 0.98 0.00	22.39 0.90 0.00	22.99 0.93 0.00	23.44 0.97 0.00	26.38 1.11 0.00	36.86 1.92 0.00	39.55 1.88 0.00	38.89 1.89 0.00	39.05 1.96 0.00	38.72 1.98 0.00	38.17 1.95 0.00	38.36 1.83 0.00	38.24 1.82 0.00	38.52 1.83 0.00	38.85 1.85 0.00	39.78 1.97 0.00	43.42 2.14 0.00	59.38 2.61 0.00	50.28 2.44 0.00	41.15 2.00 0.00	37.04 1.70 0.00	34.73 1.40 0.00	32.39 1.36 0.00
BOWLINE___1 23526	30.13 1.71 0.00	24.74 1.31 0.00	22.61 1.12 0.00	23.24 1.17 0.00	23.71 1.24 0.00	26.73 1.46 0.00	37.84 2.90 0.00	41.05 3.28 -0.11	40.33 3.33 0.00	40.72 3.41 -0.23	40.65 3.49 -0.42	40.13 3.48 -0.43	40.29 3.32 -0.44	40.16 3.31 -0.43	40.47 3.37 -0.41	40.82 3.40 -0.41	41.77 3.52 -0.44	45.43 3.79 -0.37	62.22 5.22 -0.24	52.36 4.31 -0.20	42.87 3.53 -0.19	38.51 3.07 -0.10	36.11 2.70 -0.08	33.36 2.33 0.00
BOWLINE___2 23595	30.13 1.71 0.00	24.74 1.31 0.00	22.61 1.12 0.00	23.24 1.17 0.00	23.71 1.24 0.00	26.76 1.49 0.00	37.84 2.90 0.00	41.05 3.28 -0.11	40.33 3.33 0.00	40.76 3.45 -0.23	40.65 3.49 -0.42	40.16 3.51 -0.43	40.29 3.32 -0.44	40.20 3.35 -0.43	40.47 3.37 -0.41	40.82 3.40 -0.41	41.77 3.52 -0.44	45.43 3.79 -0.37	62.22 5.22 -0.24	52.36 4.31 -0.20	42.87 3.53 -0.19	38.51 3.07 -0.10	36.11 2.70 -0.08	33.36 2.33 0.00
BROOKHAVEN___DRP 24191	30.53 2.10 0.00	25.00 1.57 0.00	22.84 1.35 0.00	23.48 1.41 0.00	24.01 1.53 0.00	27.11 1.84 0.00	38.75 3.81 0.00	42.70 4.86 -0.18	42.20 5.03 -0.17	42.58 5.12 -0.38	42.73 5.29 -0.70	42.30 5.36 -0.72	42.38 5.11 -0.73	42.31 5.17 -0.72	42.58 5.21 -0.68	42.84 5.14 -0.69	43.95 5.41 -0.73	47.49 5.61 -0.61	64.94 7.78 -0.40	54.45 6.27 -0.34	44.75 5.28 -0.32	40.46 4.88 -0.25	37.83 4.37 -0.13	34.59 3.57 0.00

BROOKLYN_NAVY_YARD 23515	30.45 2.02 0.00	25.00 1.57 0.00	22.82 1.33 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	45.65 3.80 -4.19	47.34 3.88 -6.46	49.76 3.97 -8.70	56.87 4.04 -16.09	56.87 4.06 -16.59	57.15 3.91 -16.70	56.87 3.90 -16.56	56.31 3.93 -15.70	56.84 3.96 -15.87	58.73 4.12 -16.80	59.72 4.42 -14.03	72.00 6.08 -9.16	60.67 5.02 -7.80	50.62 4.15 -7.32	45.75 3.61 -6.81	39.51 3.20 -2.97	33.73 2.70 -0.01
BROOKLYN___ARMY_DRP 323595	30.82 2.39 -0.01	25.28 1.85 0.00	23.08 1.59 0.00	23.73 1.66 0.00	24.21 1.73 0.00	27.34 2.07 0.00	38.61 3.67 -0.01	46.28 3.50 -5.12	47.90 3.55 -7.34	51.43 3.71 -10.64	60.20 3.78 -19.67	60.34 3.84 -20.28	60.64 3.69 -20.42	60.33 3.68 -20.24	59.58 3.70 -19.19	60.14 3.74 -19.40	62.24 3.90 -20.53	62.64 4.21 -17.16	73.81 5.85 -11.19	62.21 4.83 -9.53	52.10 4.00 -8.95	46.84 3.43 -8.07	39.97 3.00 -3.64	34.11 3.07 -0.01
BROOME___LFGE 323600	29.19 0.77 0.00	24.13 0.70 0.00	22.05 0.56 0.00	22.66 0.60 0.00	23.08 0.61 0.00	26.02 0.76 0.00	36.16 1.22 0.00	38.98 1.32 0.00	38.33 1.33 0.00	38.42 1.33 0.00	38.02 1.29 0.00	37.49 1.27 0.00	37.67 1.13 0.00	37.51 1.09 0.00	37.75 1.06 0.00	38.15 1.15 0.00	38.95 1.13 0.00	42.59 1.32 0.00	58.47 1.70 0.00	49.28 1.43 0.00	40.29 1.14 0.00	36.37 1.03 0.00	34.33 1.00 0.00	31.80 0.78 0.00
BURROWS___LYONSDAL 23803	28.57 0.14 0.00	23.52 0.09 0.00	21.53 0.04 0.00	22.13 0.07 0.00	22.59 0.11 0.00	25.49 0.23 0.00	35.32 0.39 0.00	38.19 0.53 0.00	37.56 0.56 0.00	37.64 0.56 0.00	37.32 0.59 0.00	36.80 0.58 0.00	37.12 0.58 0.00	36.93 0.51 0.00	37.20 0.51 0.00	37.48 0.48 0.00	38.34 0.53 0.00	41.93 0.66 0.00	57.67 0.91 0.00	48.66 0.81 0.00	39.70 0.55 0.00	35.83 0.49 0.00	33.63 0.30 0.00	31.25 0.22 0.00
CAITHNESS_CC_1 323624	30.50 2.07 0.00	24.97 1.55 0.00	22.82 1.33 0.00	23.46 1.39 0.00	23.98 1.51 0.00	27.09 1.82 0.00	38.71 3.77 0.00	42.66 4.82 -0.18	42.13 4.96 -0.17	42.54 5.08 -0.38	42.65 5.21 -0.70	42.23 5.29 -0.72	42.30 5.04 -0.73	42.24 5.10 -0.72	42.51 5.14 -0.68	42.80 5.11 -0.69	43.91 5.37 -0.73	47.41 5.53 -0.61	64.82 7.66 -0.40	54.36 6.17 -0.34	44.68 5.21 -0.32	40.39 4.81 -0.25	37.76 4.30 -0.13	34.53 3.51 0.00
CALPINE BETH_PAGE_GT4 24209	30.27 1.85 0.00	24.81 1.38 0.00	22.67 1.18 0.00	23.28 1.21 0.00	23.80 1.33 0.00	26.93 1.67 0.00	38.36 3.43 0.00	42.13 4.29 -0.18	41.54 4.36 -0.17	41.91 4.45 -0.38	41.96 4.52 -0.70	41.51 4.56 -0.72	41.64 4.38 -0.73	41.51 4.37 -0.72	41.77 4.40 -0.68	42.13 4.44 -0.69	43.12 4.57 -0.73	46.75 4.87 -0.61	63.86 6.70 -0.40	53.68 5.50 -0.34	44.09 4.62 -0.32	39.83 4.24 -0.25	37.26 3.80 -0.13	34.13 3.10 0.00
CALPINE_BETH_PAGE_GT_4 323586	30.27 1.85 0.00	24.81 1.38 0.00	22.67 1.18 0.00	23.28 1.21 0.00	23.80 1.33 0.00	26.93 1.67 0.00	38.36 3.43 0.00	42.13 4.29 -0.18	41.54 4.36 -0.17	41.91 4.45 -0.38	41.96 4.52 -0.70	41.51 4.56 -0.72	41.64 4.38 -0.73	41.51 4.37 -0.72	41.77 4.40 -0.68	42.13 4.44 -0.69	43.12 4.57 -0.73	46.75 4.87 -0.61	63.86 6.70 -0.40	53.68 5.50 -0.34	44.09 4.62 -0.32	39.83 4.24 -0.25	37.26 3.80 -0.13	34.13 3.10 0.00
CALPINE_BP_GT1 23823	30.27 1.85 0.00	24.81 1.38 0.00	22.67 1.18 0.00	23.28 1.21 0.00	23.80 1.33 0.00	26.93 1.67 0.00	38.36 3.43 0.00	42.13 4.29 -0.18	41.54 4.36 -0.17	41.91 4.45 -0.38	41.96 4.52 -0.70	41.51 4.56 -0.72	41.64 4.38 -0.73	41.51 4.37 -0.72	41.77 4.40 -0.68	42.13 4.44 -0.69	43.12 4.57 -0.73	46.75 4.87 -0.61	63.86 6.70 -0.40	53.68 5.50 -0.34	44.09 4.62 -0.32	39.83 4.24 -0.25	37.26 3.80 -0.13	34.13 3.10 0.00
CALSPAN___DRP 24200	29.45 1.02 0.00	24.51 1.08 0.00	22.37 0.88 0.00	22.99 0.93 0.00	23.33 0.85 0.00	26.30 1.04 0.00	35.64 0.70 0.00	38.08 0.42 0.00	37.45 0.45 0.00	37.19 0.11 0.00	36.59 -0.15 0.00	36.15 -0.07 0.00	36.13 -0.40 0.00	36.05 -0.36 0.00	36.14 -0.55 0.00	36.67 -0.33 0.00	37.25 -0.57 0.00	40.82 -0.45 0.00	55.46 -1.30 0.00	46.75 -1.10 0.00	38.37 -0.78 0.00	35.09 -0.25 0.00	33.70 0.37 0.00	31.25 0.22 0.00
CANDIGU_WT_PWR 323617	29.59 1.17 0.00	24.53 1.10 0.00	22.39 0.90 0.00	22.99 0.93 0.00	23.40 0.92 0.00	26.43 1.16 0.00	36.37 1.43 0.00	39.09 1.43 0.00	38.44 1.44 0.00	38.38 1.30 0.00	37.80 1.07 0.00	37.30 1.09 0.00	37.34 0.80 0.00	37.26 0.84 0.00	37.38 0.70 0.00	37.89 0.89 0.00	38.61 0.80 0.00	42.30 1.03 0.00	57.73 0.96 0.00	48.71 0.86 0.00	39.82 0.66 0.00	36.12 0.78 0.00	34.37 1.03 0.00	31.80 0.78 0.00
CARR STREET_E_SYR 24060	28.60 0.17 0.00	23.61 0.19 0.00	21.62 0.13 0.00	22.22 0.16 0.00	22.63 0.16 0.00	25.52 0.25 0.00	35.25 0.31 0.00	37.96 0.30 0.00	37.37 0.37 0.00	37.45 0.37 0.00	37.11 0.37 0.00	36.58 0.36 0.00	36.90 0.37 0.00	36.78 0.36 0.00	37.02 0.33 0.00	37.37 0.37 0.00	38.23 0.42 0.00	41.77 0.50 0.00	57.39 0.63 0.00	48.37 0.53 0.00	39.50 0.35 0.00	35.66 0.32 0.00	33.67 0.33 0.00	31.25 0.22 0.00
CARTHAGE___PAPER 23857	28.71 0.28 0.00	23.64 0.21 0.00	21.62 0.13 0.00	22.24 0.18 0.00	22.70 0.22 0.00	25.70 0.43 0.00	35.60 0.66 0.00	38.53 0.87 0.00	37.85 0.85 0.00	37.97 0.89 0.00	37.66 0.92 0.00	37.09 0.87 0.00	37.45 0.91 0.00	37.26 0.84 0.00	37.57 0.88 0.00	37.82 0.81 0.00	38.65 0.83 0.00	42.39 1.11 0.00	58.24 1.47 0.00	49.18 1.34 0.00	40.01 0.86 0.00	36.15 0.81 0.00	33.87 0.53 0.00	31.43 0.40 0.00
CE_DUNWOOD___DRP 24194	30.22 1.79 0.00	24.79 1.36 0.00	22.65 1.16 0.00	23.28 1.21 0.00	23.76 1.28 0.00	26.81 1.54 0.00	37.94 3.01 0.00	41.21 3.39 -0.16	40.60 3.44 -0.15	40.94 3.52 -0.33	40.95 3.60 -0.61	40.47 3.62 -0.63	40.64 3.47 -0.64	40.51 3.46 -0.63	40.77 3.49 -0.60	41.12 3.52 -0.60	42.12 3.67 -0.64	45.73 3.92 -0.53	62.51 5.40 -0.35	52.59 4.45 -0.30	43.07 3.64 -0.28	38.74 3.18 -0.22	36.25 2.80 -0.11	33.45 2.42 0.00
CE_MILLWOOD___DRP 24193	30.13 1.71 0.00	24.74 1.31 0.00	22.61 1.12 0.00	23.21 1.15 0.00	23.69 1.21 0.00	26.73 1.46 0.00	37.84 2.90 0.00	41.07 3.28 -0.13	40.46 3.33 -0.12	40.76 3.41 -0.27	40.73 3.49 -0.50	40.22 3.48 -0.52	40.41 3.36 -0.52	40.28 3.35 -0.52	40.55 3.37 -0.49	40.90 3.40 -0.50	41.86 3.52 -0.53	45.51 3.79 -0.44	62.27 5.22 -0.29	52.40 4.31 -0.24	42.91 3.53 -0.23	38.59 3.07 -0.18	36.13 2.70 -0.09	33.36 2.33 0.00
CE_NYC2_DRP 24202	30.62 2.19 -0.01	25.09 1.66 0.00	22.93 1.44 0.00	23.55 1.48 0.00	24.03 1.55 0.00	27.14 1.87 0.00	38.41 3.46 -0.01	46.51 3.73 -5.12	48.08 3.74 -7.34	51.58 3.86 -10.64	60.30 3.89 -19.67	60.42 3.91 -20.28	60.72 3.76 -20.42	60.44 3.79 -20.24	59.69 3.82 -19.19	60.26 3.85 -19.40	62.32 3.97 -20.53	62.68 4.25 -17.16	73.81 5.85 -11.19	62.21 4.83 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.14 3.17 -3.64	33.89 2.85 -0.01
CE_NYC_DRP 24195	30.51 2.07 0.00	25.02 1.59 0.00	22.87 1.38 0.00	23.48 1.41 0.00	23.96 1.48 0.00	27.06 1.79 0.00	38.30 3.35 -0.01	45.46 3.80 -4.00	47.13 3.85 -6.27	49.36 3.97 -8.31	56.10 4.01 -15.36	56.07 4.02 -15.83	56.34 3.87 -15.94	56.07 3.86 -15.80	55.59 3.93 -14.98	56.11 3.96 -15.15	57.93 4.09 -16.03	59.04 4.37 -13.39	71.52 6.01 -8.74	60.26 4.98 -7.44	50.21 4.07 -6.99	45.49 3.61 -6.54	39.37 3.20 -2.84	33.77 2.73 -0.01

CHAFEE___LFGE 323603	29.85 1.42 0.00	24.79 1.36 0.00	22.63 1.14 0.00	23.26 1.19 0.00	23.60 1.12 0.00	26.68 1.41 0.00	36.44 1.50 0.00	39.21 1.54 0.00	38.63 1.63 0.00	38.38 1.30 0.00	37.76 1.03 0.00	37.27 1.05 0.00	37.23 0.69 0.00	37.11 0.69 0.00	37.24 0.55 0.00	37.74 0.74 0.00	38.38 0.57 0.00	42.10 0.83 0.00	57.39 0.63 0.00	48.47 0.62 0.00	39.62 0.47 0.00	36.05 0.71 0.00	34.50 1.17 0.00	31.80 0.78 0.00
CHATEAUG_WT_PWR 323614	27.83 -0.60 0.00	22.96 -0.47 0.00	21.06 -0.43 0.00	21.54 -0.53 0.00	21.94 -0.54 0.00	24.53 -0.73 0.00	33.89 -1.05 0.00	36.61 -1.05 0.00	35.67 -1.33 0.00	35.71 -1.37 0.00	35.20 -1.54 0.00	34.55 -1.67 0.00	35.03 -1.50 0.00	34.96 -1.46 0.00	35.33 -1.36 0.00	35.52 -1.48 0.00	36.11 -1.70 0.00	39.42 -1.86 0.00	54.67 -2.10 0.00	46.08 -1.77 0.00	37.86 -1.29 0.00	34.10 -1.24 0.00	32.07 -1.27 0.00	30.19 -0.84 0.00
CHAT_HIGH_FALL_HYD 323578	27.74 -0.68 0.00	22.89 -0.54 0.00	21.00 -0.49 0.00	21.47 -0.59 0.00	21.87 -0.61 0.00	24.46 -0.81 0.00	33.82 -1.12 0.00	36.50 -1.17 0.00	35.56 -1.44 0.00	35.56 -1.52 0.00	35.05 -1.69 0.00	34.41 -1.81 0.00	34.93 -1.61 0.00	34.82 -1.60 0.00	35.18 -1.51 0.00	35.41 -1.59 0.00	35.96 -1.85 0.00	39.25 -2.02 0.00	54.49 -2.27 0.00	45.93 -1.92 0.00	37.75 -1.41 0.00	34.00 -1.34 0.00	31.94 -1.40 0.00	30.10 -0.93 0.00
CHAUTAUQUA___LFGE 323629	29.62 1.19 0.00	24.62 1.19 0.00	22.48 0.99 0.00	23.11 1.04 0.00	23.44 0.97 0.00	26.46 1.19 0.00	36.34 1.40 0.00	39.09 1.43 0.00	38.52 1.52 0.00	38.30 1.22 0.00	37.69 0.95 0.00	37.16 0.94 0.00	37.08 0.55 0.00	36.96 0.55 0.00	37.09 0.40 0.00	37.63 0.63 0.00	38.23 0.42 0.00	41.89 0.62 0.00	57.05 0.29 0.00	48.18 0.34 0.00	39.43 0.28 0.00	35.83 0.49 0.00	34.27 0.93 0.00	31.65 0.62 0.00
CH_MIDHUDSON___DRP 24192	30.10 1.68 0.00	24.69 1.26 0.00	22.58 1.10 0.00	23.19 1.12 0.00	23.67 1.19 0.00	26.71 1.44 0.00	37.70 2.76 0.00	40.79 3.12 0.00	40.15 3.14 0.00	40.31 3.22 0.00	40.05 3.31 0.00	39.55 3.33 0.00	39.71 3.18 0.00	39.58 3.17 0.00	39.88 3.19 0.00	40.26 3.26 0.00	41.18 3.36 0.00	44.94 3.67 0.00	61.88 5.11 0.00	52.06 4.21 0.00	42.60 3.45 0.00	38.27 2.93 0.00	35.90 2.57 0.00	33.23 2.20 0.00
CH_MISC_IPPS 23765	30.25 1.82 0.00	24.81 1.38 0.00	22.67 1.18 0.00	23.30 1.24 0.00	23.78 1.30 0.00	26.83 1.57 0.00	37.94 3.01 0.00	41.05 3.39 0.00	40.40 3.40 0.00	40.57 3.48 0.00	40.30 3.56 0.00	39.81 3.59 0.00	40.01 3.47 0.00	39.88 3.46 0.00	40.17 3.49 0.00	40.56 3.55 0.00	41.48 3.67 0.00	45.27 4.00 0.00	62.44 5.68 0.00	52.54 4.69 0.00	42.91 3.76 0.00	38.56 3.22 0.00	36.13 2.80 0.00	33.45 2.42 0.00
CH_RES_BVR_FALLS 23983	27.89 -0.54 0.00	22.98 -0.45 0.00	21.06 -0.43 0.00	21.65 -0.42 0.00	22.07 -0.40 0.00	24.81 -0.45 0.00	34.27 -0.66 0.00	36.99 -0.68 0.00	36.34 -0.66 0.00	36.42 -0.67 0.00	36.04 -0.70 0.00	35.50 -0.72 0.00	35.84 -0.70 0.00	35.69 -0.73 0.00	35.95 -0.73 0.00	36.22 -0.78 0.00	36.98 -0.83 0.00	40.36 -0.91 0.00	55.63 -1.13 0.00	46.84 -1.01 0.00	38.37 -0.78 0.00	34.67 -0.67 0.00	32.70 -0.63 0.00	30.53 -0.50 0.00
CH_RES_NIAGARA 23895	29.22 0.79 0.00	24.37 0.94 0.00	22.24 0.75 0.00	22.86 0.79 0.00	23.17 0.70 0.00	26.10 0.83 0.00	34.70 -0.24 0.00	36.72 -0.94 0.00	35.97 -1.04 0.00	35.64 -1.45 0.00	35.05 -1.69 0.00	34.66 -1.56 0.00	34.63 -1.90 0.00	34.60 -1.82 0.00	34.63 -2.05 0.00	35.12 -1.89 0.00	35.66 -2.15 0.00	39.04 -2.23 0.00	52.79 -3.98 0.00	44.50 -3.35 0.00	36.61 -2.54 0.00	33.86 -1.48 0.00	32.87 -0.47 0.00	30.66 -0.37 0.00
CH_RES_SYRACUSE 23985	28.77 0.34 0.00	23.76 0.33 0.00	21.75 0.26 0.00	22.33 0.27 0.00	22.77 0.29 0.00	25.67 0.40 0.00	35.43 0.49 0.00	38.19 0.53 0.00	37.56 0.56 0.00	37.67 0.59 0.00	37.29 0.55 0.00	36.76 0.54 0.00	37.12 0.58 0.00	37.00 0.58 0.00	37.20 0.51 0.00	37.59 0.59 0.00	38.46 0.64 0.00	42.05 0.78 0.00	57.84 1.08 0.00	48.71 0.86 0.00	39.78 0.62 0.00	35.94 0.60 0.00	33.90 0.57 0.00	31.40 0.37 0.00
CLINTON_WT_PWR 323605	27.83 -0.60 0.00	22.96 -0.47 0.00	21.06 -0.43 0.00	21.54 -0.53 0.00	21.94 -0.54 0.00	24.53 -0.73 0.00	33.89 -1.05 0.00	36.61 -1.05 0.00	35.67 -1.33 0.00	35.71 -1.37 0.00	35.20 -1.54 0.00	34.55 -1.67 0.00	35.03 -1.50 0.00	34.96 -1.46 0.00	35.33 -1.36 0.00	35.52 -1.48 0.00	36.11 -1.70 0.00	39.42 -1.86 0.00	54.67 -2.10 0.00	46.08 -1.77 0.00	37.86 -1.29 0.00	34.10 -1.24 0.00	32.07 -1.27 0.00	30.19 -0.84 0.00
CLINTON___LFGE 323618	27.89 -0.54 0.00	23.01 -0.42 0.00	21.06 -0.43 0.00	21.54 -0.53 0.00	21.94 -0.54 0.00	24.53 -0.73 0.00	34.07 -0.87 0.00	36.80 -0.86 0.00	35.78 -1.22 0.00	35.78 -1.30 0.00	35.23 -1.51 0.00	34.55 -1.67 0.00	35.07 -1.46 0.00	35.00 -1.42 0.00	35.37 -1.32 0.00	35.56 -1.44 0.00	36.11 -1.70 0.00	39.42 -1.86 0.00	54.90 -1.87 0.00	46.27 -1.58 0.00	38.02 -1.14 0.00	34.21 -1.13 0.00	32.03 -1.30 0.00	30.19 -0.84 0.00
COLONIE_LFGE___ 323577	29.51 1.08 0.00	24.25 0.82 0.00	22.24 0.75 0.00	22.84 0.77 0.00	23.31 0.83 0.00	26.15 0.88 0.00	36.37 1.43 0.00	39.13 1.47 0.00	38.52 1.52 0.00	38.64 1.56 0.00	38.35 1.61 0.00	37.81 1.59 0.00	38.03 1.50 0.00	37.91 1.49 0.00	38.19 1.50 0.00	38.48 1.48 0.00	39.44 1.62 0.00	43.05 1.77 0.00	59.15 2.38 0.00	50.00 2.16 0.00	40.80 1.64 0.00	36.72 1.38 0.00	34.43 1.10 0.00	32.11 1.09 0.00
CORNELL_____ 23752	29.39 0.97 0.00	24.27 0.84 0.00	22.20 0.71 0.00	22.82 0.75 0.00	23.24 0.76 0.00	26.25 0.98 0.00	36.41 1.47 0.00	39.28 1.62 0.00	38.67 1.67 0.00	38.83 1.74 0.00	38.43 1.69 0.00	37.89 1.67 0.00	38.14 1.61 0.00	37.98 1.56 0.00	38.19 1.50 0.00	38.63 1.63 0.00	39.52 1.70 0.00	43.29 2.02 0.00	59.55 2.78 0.00	50.14 2.30 0.00	40.87 1.72 0.00	36.86 1.52 0.00	34.70 1.37 0.00	32.11 1.09 0.00
COXSACKIE___GT 23611	29.59 1.17 0.00	24.32 0.89 0.00	22.26 0.77 0.00	22.86 0.79 0.00	23.35 0.88 0.00	26.30 1.04 0.00	36.86 1.92 0.00	39.88 2.22 0.00	39.22 2.22 0.00	39.38 2.30 0.00	39.09 2.35 0.00	38.57 2.35 0.00	38.80 2.27 0.00	38.64 2.22 0.00	38.93 2.24 0.00	39.26 2.26 0.00	40.24 2.42 0.00	44.00 2.72 0.00	60.86 4.09 0.00	51.24 3.40 0.00	41.82 2.66 0.00	37.42 2.08 0.00	35.03 1.70 0.00	32.49 1.46 0.00
CRESCENT___HYD 24018	29.51 1.08 0.00	24.25 0.82 0.00	22.24 0.75 0.00	22.84 0.77 0.00	23.31 0.83 0.00	26.15 0.88 0.00	36.37 1.43 0.00	39.13 1.47 0.00	38.52 1.52 0.00	38.64 1.56 0.00	38.35 1.61 0.00	37.81 1.59 0.00	38.03 1.50 0.00	37.91 1.49 0.00	38.19 1.50 0.00	38.48 1.48 0.00	39.44 1.62 0.00	43.05 1.77 0.00	59.15 2.38 0.00	50.00 2.16 0.00	40.80 1.64 0.00	36.72 1.38 0.00	34.43 1.10 0.00	32.11 1.09 0.00
CRUCIBLE_METL_DRP 24180	28.77 0.34 0.00	23.76 0.33 0.00	21.75 0.26 0.00	22.33 0.27 0.00	22.77 0.29 0.00	25.67 0.40 0.00	35.43 0.49 0.00	38.19 0.53 0.00	37.56 0.56 0.00	37.67 0.59 0.00	37.29 0.55 0.00	36.76 0.54 0.00	37.12 0.58 0.00	37.00 0.58 0.00	37.20 0.51 0.00	37.59 0.59 0.00	38.46 0.64 0.00	42.05 0.78 0.00	57.84 1.08 0.00	48.71 0.86 0.00	39.78 0.62 0.00	35.94 0.60 0.00	33.90 0.57 0.00	31.40 0.37 0.00

DANC___LFGE 323619	28.91 0.48 0.00	23.80 0.37 0.00	21.75 0.26 0.00	22.42 0.35 0.00	22.88 0.41 0.00	25.92 0.66 0.00	35.99 1.05 0.00	38.90 1.24 0.00	38.26 1.26 0.00	38.38 1.30 0.00	38.06 1.32 0.00	37.52 1.30 0.00	37.89 1.35 0.00	37.66 1.24 0.00	37.97 1.28 0.00	38.26 1.26 0.00	39.10 1.29 0.00	42.88 1.61 0.00	58.92 2.16 0.00	49.76 1.92 0.00	40.49 1.33 0.00	36.54 1.20 0.00	34.17 0.83 0.00	31.68 0.65 0.00
DANSKAMMER___1 23586	30.25 1.82 0.00	24.81 1.38 0.00	22.67 1.18 0.00	23.30 1.24 0.00	23.78 1.30 0.00	26.83 1.57 0.00	37.94 3.01 0.00	41.05 3.39 0.00	40.40 3.40 0.00	40.57 3.48 0.00	40.30 3.56 0.00	39.81 3.59 0.00	40.01 3.47 0.00	39.88 3.46 0.00	40.17 3.49 0.00	40.56 3.55 0.00	41.48 3.67 0.00	45.27 4.00 0.00	62.44 5.68 0.00	52.54 4.69 0.00	42.91 3.76 0.00	38.56 3.22 0.00	36.13 2.80 0.00	33.45 2.42 0.00
DANSKAMMER___2 23589	30.25 1.82 0.00	24.81 1.38 0.00	22.67 1.18 0.00	23.30 1.24 0.00	23.78 1.30 0.00	26.83 1.57 0.00	37.94 3.01 0.00	41.05 3.39 0.00	40.40 3.40 0.00	40.57 3.48 0.00	40.30 3.56 0.00	39.81 3.59 0.00	40.01 3.47 0.00	39.88 3.46 0.00	40.17 3.49 0.00	40.56 3.55 0.00	41.48 3.67 0.00	45.27 4.00 0.00	62.44 5.68 0.00	52.54 4.69 0.00	42.91 3.76 0.00	38.56 3.22 0.00	36.13 2.80 0.00	33.45 2.42 0.00
DANSKAMMER___3 23590	30.25 1.82 0.00	24.81 1.38 0.00	22.67 1.18 0.00	23.30 1.24 0.00	23.78 1.30 0.00	26.83 1.57 0.00	37.94 3.01 0.00	41.05 3.39 0.00	40.40 3.40 0.00	40.57 3.48 0.00	40.30 3.56 0.00	39.81 3.59 0.00	40.01 3.47 0.00	39.88 3.46 0.00	40.17 3.49 0.00	40.56 3.55 0.00	41.48 3.67 0.00	45.27 4.00 0.00	62.44 5.68 0.00	52.54 4.69 0.00	42.91 3.76 0.00	38.56 3.22 0.00	36.13 2.80 0.00	33.45 2.42 0.00
DANSKAMMER___4 23591	30.25 1.82 0.00	24.81 1.38 0.00	22.67 1.18 0.00	23.30 1.24 0.00	23.78 1.30 0.00	26.83 1.57 0.00	37.94 3.01 0.00	41.05 3.39 0.00	40.40 3.40 0.00	40.57 3.48 0.00	40.30 3.56 0.00	39.81 3.59 0.00	40.01 3.47 0.00	39.88 3.46 0.00	40.17 3.49 0.00	40.56 3.55 0.00	41.48 3.67 0.00	45.27 4.00 0.00	62.44 5.68 0.00	52.54 4.69 0.00	42.91 3.76 0.00	38.56 3.22 0.00	36.13 2.80 0.00	33.45 2.42 0.00
DANSKAMMER___DIESEL 23592	30.25 1.82 0.00	24.81 1.38 0.00	22.67 1.18 0.00	23.30 1.24 0.00	23.78 1.30 0.00	26.83 1.57 0.00	37.94 3.01 0.00	41.05 3.39 0.00	40.40 3.40 0.00	40.57 3.48 0.00	40.30 3.56 0.00	39.81 3.59 0.00	40.01 3.47 0.00	39.88 3.46 0.00	40.17 3.49 0.00	40.56 3.55 0.00	41.48 3.67 0.00	45.27 4.00 0.00	62.44 5.68 0.00	52.54 4.69 0.00	42.91 3.76 0.00	38.56 3.22 0.00	36.13 2.80 0.00	33.45 2.42 0.00
DASHVILLE___HYD 23610	29.65 1.22 0.00	24.34 0.91 0.00	22.24 0.75 0.00	22.86 0.79 0.00	23.31 0.83 0.00	26.33 1.06 0.00	37.21 2.27 0.00	40.30 2.64 0.00	39.63 2.63 0.00	39.83 2.74 0.00	39.57 2.83 0.00	39.05 2.83 0.00	39.24 2.70 0.00	39.11 2.69 0.00	39.40 2.71 0.00	39.78 2.78 0.00	40.69 2.87 0.00	44.37 3.10 0.00	60.91 4.14 0.00	51.29 3.45 0.00	41.97 2.82 0.00	37.81 2.47 0.00	35.47 2.14 0.00	32.83 1.80 0.00
DELAWARE___LFGE 323621	29.42 0.99 0.00	24.20 0.77 0.00	22.16 0.67 0.00	22.75 0.68 0.00	23.20 0.72 0.00	26.15 0.88 0.00	36.55 1.61 0.00	39.47 1.81 0.00	38.82 1.81 0.00	38.75 1.67 0.00	38.43 1.69 0.00	37.89 1.67 0.00	38.10 1.57 0.00	37.98 1.56 0.00	38.23 1.54 0.00	38.59 1.59 0.00	39.48 1.66 0.00	43.13 1.86 0.00	59.32 2.56 0.00	49.95 2.10 0.00	40.84 1.68 0.00	36.79 1.45 0.00	34.63 1.30 0.00	32.11 1.09 0.00
DOGLEVILLE___HYD 23807	29.79 1.36 0.00	24.57 1.15 0.00	22.52 1.03 0.00	23.13 1.06 0.00	23.58 1.10 0.00	26.56 1.29 0.00	36.79 1.85 0.00	39.55 1.88 0.00	38.89 1.89 0.00	38.97 1.89 0.00	38.61 1.87 0.00	38.07 1.85 0.00	38.40 1.86 0.00	38.24 1.82 0.00	38.48 1.80 0.00	38.82 1.81 0.00	39.82 2.00 0.00	43.46 2.19 0.00	59.66 2.89 0.00	50.28 2.44 0.00	41.03 1.88 0.00	36.97 1.63 0.00	34.80 1.47 0.00	32.30 1.27 0.00
DUNKIRK___1 23563	29.48 1.05 0.00	24.51 1.08 0.00	22.37 0.88 0.00	22.99 0.93 0.00	23.33 0.85 0.00	26.33 1.06 0.00	36.13 1.19 0.00	38.83 1.17 0.00	38.22 1.22 0.00	38.05 0.96 0.00	37.40 0.66 0.00	36.87 0.65 0.00	36.79 0.26 0.00	36.71 0.29 0.00	36.80 0.11 0.00	37.37 0.37 0.00	37.93 0.11 0.00	41.60 0.33 0.00	56.65 -0.11 0.00	47.80 -0.05 0.00	39.15 0.00 0.00	35.59 0.25 0.00	34.07 0.73 0.00	31.46 0.43 0.00
DUNKIRK___2 23564	29.48 1.05 0.00	24.51 1.08 0.00	22.37 0.88 0.00	22.99 0.93 0.00	23.33 0.85 0.00	26.33 1.06 0.00	36.13 1.19 0.00	38.83 1.17 0.00	38.22 1.22 0.00	38.05 0.96 0.00	37.40 0.66 0.00	36.87 0.65 0.00	36.79 0.26 0.00	36.71 0.29 0.00	36.80 0.11 0.00	37.37 0.37 0.00	37.93 0.11 0.00	41.60 0.33 0.00	56.65 -0.11 0.00	47.80 -0.05 0.00	39.15 0.00 0.00	35.59 0.25 0.00	34.07 0.73 0.00	31.46 0.43 0.00
DUNKIRK___3 23565	29.34 0.91 0.00	24.39 0.96 0.00	22.26 0.77 0.00	22.89 0.82 0.00	23.22 0.74 0.00	26.18 0.91 0.00	35.85 0.91 0.00	38.42 0.75 0.00	37.82 0.81 0.00	37.64 0.56 0.00	37.00 0.26 0.00	36.51 0.29 0.00	36.42 -0.11 0.00	36.31 -0.11 0.00	36.43 -0.26 0.00	36.97 -0.04 0.00	37.55 -0.26 0.00	41.15 -0.12 0.00	56.03 -0.74 0.00	47.27 -0.57 0.00	38.72 -0.43 0.00	35.27 -0.07 0.00	33.80 0.47 0.00	31.27 0.25 0.00
DUNKIRK___4 23566	29.34 0.91 0.00	24.39 0.96 0.00	22.26 0.77 0.00	22.89 0.82 0.00	23.22 0.74 0.00	26.18 0.91 0.00	35.85 0.91 0.00	38.42 0.75 0.00	37.82 0.81 0.00	37.64 0.56 0.00	37.00 0.26 0.00	36.51 0.29 0.00	36.42 -0.11 0.00	36.31 -0.11 0.00	36.43 -0.26 0.00	36.97 -0.04 0.00	37.55 -0.26 0.00	41.15 -0.12 0.00	56.03 -0.74 0.00	47.27 -0.57 0.00	38.72 -0.43 0.00	35.27 -0.07 0.00	33.80 0.47 0.00	31.27 0.25 0.00
EAST HAMPTON___GT 23717	31.98 3.55 0.00	26.17 2.74 0.00	23.96 2.47 0.00	24.60 2.54 0.00	25.17 2.70 0.00	28.30 3.03 0.00	40.67 5.73 0.00	45.11 7.27 -0.18	44.65 7.48 -0.17	45.14 7.68 -0.38	45.37 7.93 -0.70	44.95 8.00 -0.72	44.94 7.67 -0.73	44.97 7.83 -0.72	45.22 7.85 -0.68	45.47 7.77 -0.69	46.94 8.40 -0.73	51.00 9.12 -0.61	69.82 12.66 -0.40	58.28 10.09 -0.34	47.61 8.14 -0.32	42.79 7.21 -0.25	39.93 6.47 -0.13	36.42 5.40 0.00
EAST RIVER___6 23660	30.54 2.10 0.00	25.04 1.62 0.00	22.87 1.38 0.00	23.50 1.43 0.00	23.98 1.51 0.00	27.06 1.79 0.00	38.33 3.39 -0.01	45.69 3.84 -4.19	47.38 3.92 -6.46	49.79 4.01 -8.70	56.90 4.08 -16.09	56.90 4.09 -16.59	57.18 3.95 -16.70	56.90 3.93 -16.55	56.34 3.96 -15.69	56.87 4.00 -15.87	58.73 4.12 -16.79	59.76 4.46 -14.03	72.00 6.08 -9.15	60.66 5.02 -7.80	50.58 4.11 -7.32	45.78 3.64 -6.80	39.54 3.23 -2.97	33.80 2.76 -0.01
EAST RIVER___7 23524	30.54 2.10 0.00	25.04 1.62 0.00	22.87 1.38 0.00	23.50 1.43 0.00	23.98 1.51 0.00	27.06 1.79 0.00	38.33 3.39 -0.01	45.69 3.84 -4.19	47.38 3.92 -6.46	49.79 4.01 -8.70	56.90 4.08 -16.09	56.90 4.09 -16.59	57.18 3.95 -16.70	56.90 3.93 -16.55	56.34 3.96 -15.69	56.87 4.00 -15.87	58.73 4.12 -16.79	59.76 4.46 -14.03	72.00 6.08 -9.15	60.66 5.02 -7.80	50.58 4.11 -7.32	45.78 3.64 -6.80	39.54 3.23 -2.97	33.80 2.76 -0.01

EAST_HAMPTON___DIESEL 23722	31.98 3.55 0.00	26.17 2.74 0.00	23.96 2.47 0.00	24.60 2.54 0.00	25.17 2.70 0.00	28.30 3.03 0.00	40.67 5.73 0.00	45.11 7.27 -0.18	44.65 7.48 -0.17	45.14 7.68 -0.38	45.37 7.93 -0.70	44.95 8.00 -0.72	44.94 7.67 -0.73	44.97 7.83 -0.72	45.22 7.85 -0.68	45.47 7.77 -0.69	46.94 8.40 -0.73	51.00 9.12 -0.61	69.82 12.66 -0.40	58.28 10.09 -0.34	47.61 8.14 -0.32	42.79 7.21 -0.25	39.93 6.47 -0.13	36.42 5.40 0.00
EAST_RIVER___1 323558	30.51 2.07 0.00	25.02 1.59 0.00	22.87 1.38 0.00	23.48 1.41 0.00	23.96 1.48 0.00	27.06 1.79 0.00	38.30 3.35 -0.01	45.46 3.80 -4.00	47.13 3.85 -6.27	49.36 3.97 -8.31	56.10 4.01 -15.36	56.07 4.02 -15.83	56.34 3.87 -15.94	56.07 3.86 -15.80	55.59 3.93 -14.98	56.11 3.96 -15.15	57.93 4.09 -16.03	59.04 4.37 -13.39	71.52 6.01 -8.74	60.26 4.98 -7.44	50.21 4.07 -6.99	45.49 3.61 -6.54	39.37 3.20 -2.84	33.77 2.73 -0.01
EAST_RIVER___2 323559	30.54 2.10 0.00	25.04 1.62 0.00	22.87 1.38 0.00	23.50 1.43 0.00	23.98 1.51 0.00	27.06 1.79 0.00	38.33 3.39 -0.01	45.69 3.84 -4.19	47.38 3.92 -6.46	49.79 4.01 -8.70	56.90 4.08 -16.09	56.90 4.09 -16.59	57.18 3.95 -16.70	56.90 3.93 -16.55	56.34 3.96 -15.69	56.87 4.00 -15.87	58.73 4.12 -16.79	59.76 4.46 -14.03	72.00 6.08 -9.15	60.66 5.02 -7.80	50.58 4.11 -7.32	45.78 3.64 -6.80	39.54 3.23 -2.97	33.80 2.76 -0.01
EAST___DELAWARE_HYD 23607	29.85 1.42 0.00	24.53 1.10 0.00	22.41 0.92 0.00	23.04 0.97 0.00	23.49 1.01 0.00	26.58 1.31 0.00	37.46 2.52 0.00	40.56 2.90 0.00	39.92 2.92 0.00	40.08 3.00 0.00	39.79 3.05 0.00	39.26 3.04 0.00	39.42 2.89 0.00	39.29 2.88 0.00	39.55 2.86 0.00	39.93 2.92 0.00	40.88 3.06 0.00	44.74 3.47 0.00	61.76 5.00 0.00	51.96 4.12 0.00	42.44 3.29 0.00	38.06 2.72 0.00	35.70 2.37 0.00	33.01 1.99 0.00
ELEC_TRO_TEK 24086	30.19 1.76 0.00	24.74 1.31 0.00	22.61 1.12 0.00	23.21 1.15 0.00	23.71 1.24 0.00	26.81 1.54 0.00	38.15 3.21 0.00	42.02 4.18 -0.18	41.39 4.22 -0.17	41.76 4.30 -0.38	41.77 4.33 -0.70	41.29 4.34 -0.72	41.46 4.20 -0.73	41.32 4.19 -0.72	41.59 4.22 -0.68	41.98 4.29 -0.69	42.93 4.38 -0.73	46.63 4.74 -0.61	63.63 6.47 -0.40	53.59 5.40 -0.34	43.89 4.42 -0.32	39.51 3.92 -0.25	36.99 3.53 -0.13	33.88 2.85 0.00
ELLENBURG_WT_PWR 323604	27.83 -0.60 0.00	22.96 -0.47 0.00	21.06 -0.43 0.00	21.54 -0.53 0.00	21.94 -0.54 0.00	24.53 -0.73 0.00	33.89 -1.05 0.00	36.61 -1.05 0.00	35.67 -1.33 0.00	35.71 -1.37 0.00	35.20 -1.54 0.00	34.55 -1.67 0.00	35.03 -1.50 0.00	34.96 -1.46 0.00	35.33 -1.36 0.00	35.52 -1.48 0.00	36.11 -1.70 0.00	39.42 -1.86 0.00	54.67 -2.10 0.00	46.08 -1.77 0.00	37.86 -1.29 0.00	34.10 -1.24 0.00	32.07 -1.27 0.00	30.19 -0.84 0.00
EMPIRE_CC_1 323656	29.02 0.60 0.00	23.92 0.49 0.00	21.98 0.49 0.00	22.58 0.51 0.00	23.01 0.54 0.00	25.75 0.48 0.00	35.78 0.84 0.00	38.49 0.83 0.00	37.85 0.85 0.00	38.01 0.93 0.00	37.73 0.99 0.00	37.20 0.98 0.00	37.45 0.91 0.00	37.33 0.91 0.00	37.60 0.92 0.00	37.89 0.89 0.00	38.80 0.98 0.00	42.34 1.07 0.00	58.07 1.31 0.00	49.04 1.20 0.00	40.09 0.94 0.00	36.12 0.78 0.00	34.00 0.67 0.00	31.65 0.62 0.00
EMPIRE_CC_2 323658	29.02 0.60 0.00	23.92 0.49 0.00	21.98 0.49 0.00	22.58 0.51 0.00	23.01 0.54 0.00	25.75 0.48 0.00	35.78 0.84 0.00	38.49 0.83 0.00	37.85 0.85 0.00	38.01 0.93 0.00	37.73 0.99 0.00	37.20 0.98 0.00	37.45 0.91 0.00	37.33 0.91 0.00	37.60 0.92 0.00	37.89 0.89 0.00	38.80 0.98 0.00	42.34 1.07 0.00	58.07 1.31 0.00	49.04 1.20 0.00	40.09 0.94 0.00	36.12 0.78 0.00	34.00 0.67 0.00	31.65 0.62 0.00
ERIE_WT_PWR 323693	29.45 1.02 0.00	24.53 1.10 0.00	22.39 0.90 0.00	23.02 0.95 0.00	23.33 0.85 0.00	26.33 1.06 0.00	35.64 0.70 0.00	38.12 0.45 0.00	37.48 0.48 0.00	37.23 0.15 0.00	36.63 -0.11 0.00	36.18 -0.04 0.00	36.17 -0.37 0.00	36.05 -0.36 0.00	36.17 -0.51 0.00	36.71 -0.30 0.00	37.28 -0.53 0.00	40.86 -0.41 0.00	55.46 -1.30 0.00	46.79 -1.05 0.00	38.37 -0.78 0.00	35.09 -0.25 0.00	33.74 0.40 0.00	31.27 0.25 0.00
E_CANADA_CAP_HY 24051	29.14 0.71 0.00	23.87 0.44 0.00	21.83 0.34 0.00	22.42 0.35 0.00	22.90 0.43 0.00	25.90 0.63 0.00	36.37 1.43 0.00	39.28 1.62 0.00	38.82 1.81 0.00	38.60 1.52 0.00	38.32 1.58 0.00	37.74 1.52 0.00	37.92 1.39 0.00	37.77 1.35 0.00	38.01 1.32 0.00	38.33 1.33 0.00	39.59 1.78 0.00	43.42 2.14 0.00	60.00 3.23 0.00	50.62 2.77 0.00	41.11 1.96 0.00	36.79 1.45 0.00	34.33 1.00 0.00	31.89 0.87 0.00
E_CANADA_MHWK_HY 24050	29.79 1.36 0.00	24.57 1.15 0.00	22.52 1.03 0.00	23.13 1.06 0.00	23.58 1.10 0.00	26.56 1.29 0.00	36.79 1.85 0.00	39.55 1.88 0.00	38.89 1.89 0.00	38.97 1.89 0.00	38.61 1.87 0.00	38.07 1.85 0.00	38.40 1.86 0.00	38.24 1.82 0.00	38.48 1.80 0.00	38.82 1.81 0.00	39.82 2.00 0.00	43.46 2.19 0.00	59.66 2.89 0.00	50.28 2.44 0.00	41.03 1.88 0.00	36.97 1.63 0.00	34.80 1.47 0.00	32.30 1.27 0.00
E_FISHKILL___LBMP 23776	30.02 1.59 0.00	24.64 1.22 0.00	22.52 1.03 0.00	23.15 1.08 0.00	23.60 1.12 0.00	26.63 1.36 0.00	37.59 2.65 0.00	40.64 2.97 0.00	40.00 3.00 0.00	40.16 3.08 0.00	39.90 3.16 0.00	39.41 3.19 0.00	39.56 3.03 0.00	39.44 3.02 0.00	39.77 3.08 0.00	40.11 3.11 0.00	41.03 3.21 0.00	44.74 3.47 0.00	61.48 4.71 0.00	51.77 3.92 0.00	42.36 3.21 0.00	38.13 2.79 0.00	35.80 2.47 0.00	33.14 2.11 0.00
FAR ROCKAWAY___4 23548	30.67 2.25 0.00	25.14 1.71 0.00	22.97 1.48 0.00	23.59 1.52 0.00	24.12 1.64 0.00	27.26 2.00 0.00	38.85 3.91 0.00	42.85 5.01 -0.18	42.17 4.99 -0.17	42.58 5.12 -0.38	42.65 5.21 -0.70	42.12 5.18 -0.72	42.30 5.04 -0.73	42.13 4.99 -0.72	42.40 5.03 -0.68	42.80 5.11 -0.69	43.88 5.33 -0.73	47.70 5.82 -0.61	65.05 7.89 -0.40	54.74 6.56 -0.34	44.79 5.32 -0.32	40.29 4.70 -0.25	37.70 4.23 -0.13	34.53 3.51 0.00
FARRAGUT___LBMP 323566	30.48 2.05 0.00	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	45.62 3.77 -4.19	47.27 3.81 -6.46	49.68 3.89 -8.70	56.80 3.97 -16.09	56.80 3.98 -16.59	57.07 3.83 -16.70	56.80 3.82 -16.56	56.24 3.85 -15.70	56.76 3.88 -15.87	58.66 4.05 -16.80	59.64 4.33 -14.03	71.83 5.90 -9.16	60.57 4.93 -7.80	50.51 4.03 -7.32	45.71 3.57 -6.81	39.48 3.17 -2.97	33.73 2.70 -0.01
FENNER___WINDPWR 24204	29.08 0.65 0.00	23.99 0.56 0.00	21.94 0.45 0.00	22.55 0.48 0.00	22.99 0.52 0.00	25.95 0.68 0.00	35.95 1.01 0.00	38.83 1.17 0.00	38.19 1.18 0.00	38.30 1.22 0.00	37.95 1.21 0.00	37.45 1.23 0.00	37.74 1.20 0.00	37.58 1.17 0.00	37.83 1.14 0.00	38.19 1.18 0.00	39.06 1.25 0.00	42.72 1.44 0.00	58.75 1.99 0.00	49.52 1.67 0.00	40.41 1.25 0.00	36.44 1.10 0.00	34.30 0.97 0.00	31.77 0.74 0.00
FIBERTEK___ENERGY 23856	28.77 0.34 0.00	23.76 0.33 0.00	21.75 0.26 0.00	22.33 0.27 0.00	22.77 0.29 0.00	25.67 0.40 0.00	35.43 0.49 0.00	38.19 0.53 0.00	37.56 0.56 0.00	37.67 0.59 0.00	37.29 0.55 0.00	36.76 0.54 0.00	37.12 0.58 0.00	37.00 0.58 0.00	37.20 0.51 0.00	37.59 0.59 0.00	38.46 0.64 0.00	42.05 0.78 0.00	57.84 1.08 0.00	48.71 0.86 0.00	39.78 0.62 0.00	35.94 0.60 0.00	33.90 0.57 0.00	31.40 0.37 0.00

FITZPATRICK____ 23598	28.11 -0.31 0.00	23.22 -0.21 0.00	21.25 -0.24 0.00	21.85 -0.22 0.00	22.25 -0.22 0.00	25.04 -0.23 0.00	34.48 -0.46 0.00	37.14 -0.53 0.00	36.48 -0.52 0.00	36.56 -0.52 0.00	36.22 -0.51 0.00	35.71 -0.51 0.00	36.06 -0.48 0.00	35.94 -0.47 0.00	36.17 -0.51 0.00	36.52 -0.48 0.00	37.32 -0.49 0.00	40.78 -0.49 0.00	56.03 -0.74 0.00	47.22 -0.62 0.00	38.60 -0.55 0.00	34.92 -0.42 0.00	33.00 -0.33 0.00	30.66 -0.37 0.00
FORT ORANGE____ 23900	29.31 0.88 0.00	24.08 0.66 0.00	22.09 0.60 0.00	22.69 0.62 0.00	23.15 0.67 0.00	25.97 0.71 0.00	35.95 1.01 0.00	38.76 1.09 0.00	38.11 1.11 0.00	38.27 1.19 0.00	37.99 1.25 0.00	37.45 1.23 0.00	37.67 1.13 0.00	37.55 1.13 0.00	37.86 1.17 0.00	37.93 0.93 0.00	38.87 1.06 0.00	42.39 1.11 0.00	58.30 1.53 0.00	49.18 1.34 0.00	40.17 1.02 0.00	36.37 1.03 0.00	34.17 0.83 0.00	31.80 0.78 0.00
FORT_DRUM_COGEN 23780	28.88 0.45 0.00	23.78 0.35 0.00	21.75 0.26 0.00	22.40 0.33 0.00	22.86 0.38 0.00	25.90 0.63 0.00	35.95 1.01 0.00	38.87 1.20 0.00	38.19 1.18 0.00	38.30 1.22 0.00	37.99 1.25 0.00	37.45 1.23 0.00	37.81 1.28 0.00	37.62 1.20 0.00	37.90 1.21 0.00	38.19 1.18 0.00	39.06 1.25 0.00	42.84 1.57 0.00	58.81 2.04 0.00	49.66 1.82 0.00	40.41 1.25 0.00	36.47 1.13 0.00	34.13 0.80 0.00	31.65 0.62 0.00
FPL_FAR_ROCK_GT1 24212	30.67 2.25 0.00	25.14 1.71 0.00	22.97 1.48 0.00	23.59 1.52 0.00	24.12 1.64 0.00	27.26 2.00 0.00	38.85 3.91 0.00	42.85 5.01 -0.18	42.17 4.99 -0.17	42.58 5.12 -0.38	42.65 5.21 -0.70	42.12 5.18 -0.72	42.30 5.04 -0.73	42.13 4.99 -0.72	42.40 5.03 -0.68	42.80 5.11 -0.69	43.88 5.33 -0.73	47.70 5.82 -0.61	65.05 7.89 -0.40	54.74 6.56 -0.34	44.79 5.32 -0.32	40.29 4.70 -0.25	37.70 4.23 -0.13	34.53 3.51 0.00
FPL_FAR_ROCK_GT2 23815	30.67 2.25 0.00	25.14 1.71 0.00	22.97 1.48 0.00	23.59 1.52 0.00	24.12 1.64 0.00	27.26 2.00 0.00	38.85 3.91 0.00	42.85 5.01 -0.18	42.17 4.99 -0.17	42.58 5.12 -0.38	42.65 5.21 -0.70	42.12 5.18 -0.72	42.30 5.04 -0.73	42.13 4.99 -0.72	42.40 5.03 -0.68	42.80 5.11 -0.69	43.88 5.33 -0.73	47.70 5.82 -0.61	65.05 7.89 -0.40	54.74 6.56 -0.34	44.79 5.32 -0.32	40.29 4.70 -0.25	37.70 4.23 -0.13	34.53 3.51 0.00
FRANKLIN_FALL_HYD 24054	27.66 -0.77 0.00	22.80 -0.63 0.00	20.89 -0.60 0.00	21.38 -0.68 0.00	21.76 -0.72 0.00	24.33 -0.93 0.00	33.68 -1.26 0.00	36.42 -1.24 0.00	35.45 -1.55 0.00	35.45 -1.63 0.00	34.90 -1.84 0.00	34.26 -1.96 0.00	34.78 -1.75 0.00	34.67 -1.75 0.00	35.04 -1.65 0.00	35.23 -1.78 0.00	35.77 -2.04 0.00	39.04 -2.23 0.00	54.33 -2.44 0.00	45.74 -2.10 0.00	37.63 -1.53 0.00	33.86 -1.48 0.00	31.73 -1.60 0.00	29.97 -1.06 0.00
FREEPORT_EQUS_GT1 23764	30.39 1.96 0.00	24.90 1.48 0.00	22.76 1.27 0.00	23.37 1.30 0.00	23.89 1.42 0.00	27.01 1.74 0.00	38.47 3.53 0.00	42.32 4.48 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.14 4.70 -0.70	41.65 4.71 -0.72	41.79 4.53 -0.73	41.69 4.55 -0.72	41.96 4.59 -0.68	42.28 4.59 -0.69	43.31 4.76 -0.73	47.00 5.12 -0.61	64.20 7.04 -0.40	54.02 5.84 -0.34	44.28 4.81 -0.32	39.93 4.35 -0.25	37.36 3.90 -0.13	34.22 3.20 0.00
FREEPORT____CT2 23818	30.39 1.96 0.00	24.90 1.48 0.00	22.76 1.27 0.00	23.37 1.30 0.00	23.89 1.42 0.00	27.01 1.74 0.00	38.47 3.53 0.00	42.32 4.48 -0.18	41.69 4.51 -0.17	42.06 4.60 -0.38	42.14 4.70 -0.70	41.65 4.71 -0.72	41.79 4.53 -0.73	41.69 4.55 -0.72	41.96 4.59 -0.68	42.28 4.59 -0.69	43.31 4.76 -0.73	47.00 5.12 -0.61	64.20 7.04 -0.40	54.02 5.84 -0.34	44.28 4.81 -0.32	39.93 4.35 -0.25	37.36 3.90 -0.13	34.22 3.20 0.00
FULTON COGEN____ 23766	28.48 0.06 0.00	23.52 0.09 0.00	21.53 0.04 0.00	22.13 0.07 0.00	22.54 0.07 0.00	25.42 0.15 0.00	35.08 0.14 0.00	37.78 0.11 0.00	37.15 0.15 0.00	37.23 0.15 0.00	36.89 0.15 0.00	36.36 0.15 0.00	36.79 0.26 0.00	36.64 0.22 0.00	36.87 0.18 0.00	37.23 0.22 0.00	38.12 0.30 0.00	41.64 0.37 0.00	57.33 0.57 0.00	48.32 0.48 0.00	39.46 0.31 0.00	35.62 0.28 0.00	33.60 0.27 0.00	31.15 0.12 0.00
FULTON____LFGE 323630	30.81 2.39 0.00	25.16 1.73 0.00	22.99 1.50 0.00	23.61 1.54 0.00	24.12 1.64 0.00	27.31 2.05 0.00	38.50 3.57 0.00	41.51 3.84 0.00	41.18 4.18 0.00	41.09 4.01 0.00	40.78 4.04 0.00	40.17 3.95 0.00	40.33 3.80 0.00	40.06 3.64 0.00	40.32 3.63 0.00	40.70 3.70 0.00	42.05 4.23 0.00	46.18 4.91 0.00	64.03 7.27 0.00	54.06 6.22 0.00	43.73 4.58 0.00	39.02 3.68 0.00	36.23 2.90 0.00	33.76 2.73 0.00
G.F.CEMENT____DRP 24184	28.91 0.48 0.00	23.71 0.28 0.00	21.73 0.24 0.00	22.31 0.24 0.00	22.77 0.29 0.00	25.65 0.38 0.00	35.95 1.01 0.00	38.68 1.02 0.00	38.08 1.07 0.00	38.27 1.19 0.00	37.95 1.21 0.00	37.38 1.16 0.00	37.55 1.02 0.00	37.40 0.98 0.00	37.64 0.95 0.00	37.93 0.93 0.00	38.95 1.13 0.00	42.55 1.28 0.00	58.53 1.76 0.00	49.57 1.72 0.00	40.41 1.25 0.00	36.26 0.92 0.00	33.90 0.57 0.00	31.65 0.62 0.00
GARDENVILLE____LBMP 24039	29.39 0.97 0.00	24.46 1.03 0.00	22.33 0.84 0.00	22.95 0.88 0.00	23.28 0.81 0.00	26.25 0.98 0.00	35.53 0.59 0.00	37.96 0.30 0.00	37.33 0.33 0.00	37.08 0.00 0.00	36.48 -0.26 0.00	36.04 -0.18 0.00	35.99 -0.55 0.00	35.91 -0.51 0.00	36.03 -0.66 0.00	36.52 -0.48 0.00	37.13 -0.68 0.00	40.65 -0.62 0.00	55.24 -1.53 0.00	46.56 -1.29 0.00	38.21 -0.94 0.00	34.95 -0.39 0.00	33.63 0.30 0.00	31.18 0.16 0.00
GENERAL____MILLS 23808	29.45 1.02 0.00	24.51 1.08 0.00	22.37 0.88 0.00	22.99 0.93 0.00	23.33 0.85 0.00	26.30 1.04 0.00	35.64 0.70 0.00	38.08 0.42 0.00	37.45 0.45 0.00	37.19 0.11 0.00	36.59 -0.15 0.00	36.15 -0.07 0.00	36.13 -0.40 0.00	36.05 -0.36 0.00	36.14 -0.55 0.00	36.67 -0.33 0.00	37.25 -0.57 0.00	40.82 -0.45 0.00	55.46 -1.30 0.00	46.75 -1.10 0.00	38.37 -0.78 0.00	35.09 -0.25 0.00	33.70 0.37 0.00	31.25 0.22 0.00
GE_PLASTICS____DRP 24183	28.94 0.51 0.00	23.78 0.35 0.00	21.81 0.32 0.00	22.40 0.33 0.00	22.86 0.38 0.00	25.67 0.40 0.00	35.60 0.66 0.00	38.38 0.71 0.00	37.70 0.70 0.00	37.86 0.78 0.00	37.58 0.85 0.00	37.05 0.83 0.00	37.30 0.77 0.00	37.18 0.77 0.00	37.46 0.77 0.00	37.74 0.74 0.00	38.65 0.83 0.00	42.18 0.91 0.00	57.96 1.19 0.00	48.90 1.05 0.00	39.98 0.82 0.00	36.05 0.71 0.00	33.87 0.53 0.00	31.52 0.49 0.00
GILBOA____1 23756	29.34 0.91 0.00	24.13 0.70 0.00	22.09 0.60 0.00	22.71 0.64 0.00	23.15 0.67 0.00	26.05 0.78 0.00	36.37 1.43 0.00	39.24 1.58 0.00	38.56 1.55 0.00	38.68 1.59 0.00	38.35 1.61 0.00	37.85 1.63 0.00	38.07 1.53 0.00	37.95 1.53 0.00	38.23 1.54 0.00	38.56 1.55 0.00	39.44 1.62 0.00	43.05 1.77 0.00	59.15 2.38 0.00	49.85 2.01 0.00	40.80 1.64 0.00	36.76 1.42 0.00	34.57 1.23 0.00	32.14 1.12 0.00
GILBOA____2 23757	29.34 0.91 0.00	24.13 0.70 0.00	22.09 0.60 0.00	22.71 0.64 0.00	23.15 0.67 0.00	26.05 0.78 0.00	36.37 1.43 0.00	39.24 1.58 0.00	38.56 1.55 0.00	38.68 1.59 0.00	38.35 1.61 0.00	37.85 1.63 0.00	38.07 1.53 0.00	37.95 1.53 0.00	38.23 1.54 0.00	38.56 1.55 0.00	39.44 1.62 0.00	43.05 1.77 0.00	59.15 2.38 0.00	49.85 2.01 0.00	40.80 1.64 0.00	36.76 1.42 0.00	34.57 1.23 0.00	32.14 1.12 0.00

GILBOA___3 23758	29.34 0.91 0.00	24.13 0.70 0.00	22.09 0.60 0.00	22.71 0.64 0.00	23.15 0.67 0.00	26.05 0.78 0.00	36.37 1.43 0.00	39.24 1.58 0.00	38.56 1.55 0.00	38.68 1.59 0.00	38.35 1.61 0.00	37.85 1.63 0.00	38.07 1.53 0.00	37.95 1.53 0.00	38.23 1.54 0.00	38.56 1.55 0.00	39.44 1.62 0.00	43.05 1.77 0.00	59.15 2.38 0.00	49.85 2.01 0.00	40.80 1.64 0.00	36.76 1.42 0.00	34.57 1.23 0.00	32.14 1.12 0.00
GILBOA___4 23759	29.34 0.91 0.00	24.13 0.70 0.00	22.09 0.60 0.00	22.71 0.64 0.00	23.15 0.67 0.00	26.05 0.78 0.00	36.37 1.43 0.00	39.24 1.58 0.00	38.56 1.55 0.00	38.68 1.59 0.00	38.35 1.61 0.00	37.85 1.63 0.00	38.07 1.53 0.00	37.95 1.53 0.00	38.23 1.54 0.00	38.56 1.55 0.00	39.44 1.62 0.00	43.05 1.77 0.00	59.15 2.38 0.00	49.85 2.01 0.00	40.80 1.64 0.00	36.76 1.42 0.00	34.57 1.23 0.00	32.14 1.12 0.00
GILBOA___ 23599	29.34 0.91 0.00	24.13 0.70 0.00	22.09 0.60 0.00	22.71 0.64 0.00	23.15 0.67 0.00	26.05 0.78 0.00	36.37 1.43 0.00	39.24 1.58 0.00	38.56 1.55 0.00	38.68 1.59 0.00	38.35 1.61 0.00	37.85 1.63 0.00	38.07 1.53 0.00	37.95 1.53 0.00	38.23 1.54 0.00	38.56 1.55 0.00	39.44 1.62 0.00	43.05 1.77 0.00	59.15 2.38 0.00	49.85 2.01 0.00	40.80 1.64 0.00	36.76 1.42 0.00	34.57 1.23 0.00	32.14 1.12 0.00
GINNA___ 23603	29.45 1.02 0.00	24.46 1.03 0.00	22.35 0.86 0.00	22.97 0.91 0.00	23.35 0.88 0.00	26.35 1.09 0.00	36.02 1.08 0.00	38.30 0.64 0.00	37.70 0.70 0.00	37.64 0.56 0.00	37.18 0.44 0.00	36.66 0.44 0.00	36.86 0.33 0.00	36.74 0.33 0.00	36.91 0.22 0.00	37.34 0.33 0.00	38.12 0.30 0.00	41.73 0.45 0.00	57.05 0.29 0.00	48.56 0.72 0.00	39.66 0.51 0.00	35.98 0.64 0.00	34.13 0.80 0.00	31.68 0.65 0.00
GLEN PARK___ 23778	29.00 0.57 0.00	23.87 0.44 0.00	21.81 0.32 0.00	22.49 0.42 0.00	22.95 0.47 0.00	26.02 0.76 0.00	36.13 1.19 0.00	39.09 1.43 0.00	38.41 1.41 0.00	38.53 1.44 0.00	38.24 1.51 0.00	37.70 1.49 0.00	38.07 1.53 0.00	37.84 1.42 0.00	38.16 1.47 0.00	38.44 1.44 0.00	39.29 1.47 0.00	43.09 1.81 0.00	59.21 2.44 0.00	50.05 2.20 0.00	40.68 1.53 0.00	36.68 1.34 0.00	34.30 0.97 0.00	31.77 0.74 0.00
GLENWOOD_IC_1_G5 23712	30.33 1.90 0.00	24.88 1.45 0.00	22.73 1.25 0.00	23.35 1.28 0.00	23.85 1.37 0.00	26.93 1.67 0.00	38.26 3.32 0.00	41.91 4.07 -0.18	41.28 4.11 -0.17	41.65 4.19 -0.38	41.74 4.30 -0.70	41.25 4.31 -0.72	41.39 4.13 -0.73	41.29 4.15 -0.72	41.55 4.18 -0.68	41.91 4.22 -0.69	42.89 4.35 -0.73	46.59 4.70 -0.61	63.58 6.41 -0.40	53.49 5.31 -0.34	43.81 4.35 -0.32	39.44 3.85 -0.25	36.90 3.43 -0.13	33.88 2.85 0.00
GLENWOOD_IC_2_G1 23688	30.30 1.88 0.00	24.86 1.43 0.00	22.71 1.22 0.00	23.33 1.26 0.00	23.82 1.35 0.00	26.91 1.64 0.00	38.15 3.21 0.00	41.72 3.88 -0.18	41.09 3.92 -0.17	41.47 4.01 -0.38	41.52 4.08 -0.70	41.03 4.09 -0.72	41.21 3.95 -0.73	41.07 3.93 -0.72	41.33 3.96 -0.68	41.69 4.00 -0.69	42.67 4.12 -0.73	46.34 4.46 -0.61	63.24 6.08 -0.40	53.25 5.07 -0.34	43.62 4.15 -0.32	39.26 3.68 -0.25	36.73 3.27 -0.13	33.76 2.73 0.00
GLENWOOD_IC_3_G1 23689	30.30 1.88 0.00	24.86 1.43 0.00	22.71 1.22 0.00	23.33 1.26 0.00	23.82 1.35 0.00	26.91 1.64 0.00	38.15 3.21 0.00	41.72 3.88 -0.18	41.09 3.92 -0.17	41.47 4.01 -0.38	41.52 4.08 -0.70	41.03 4.09 -0.72	41.21 3.95 -0.73	41.07 3.93 -0.72	41.33 3.96 -0.68	41.69 4.00 -0.69	42.67 4.12 -0.73	46.34 4.46 -0.61	63.24 6.08 -0.40	53.25 5.07 -0.34	43.62 4.15 -0.32	39.26 3.68 -0.25	36.73 3.27 -0.13	33.76 2.73 0.00
GLENWOOD___4 23550	30.33 1.90 0.00	24.88 1.45 0.00	22.73 1.25 0.00	23.35 1.28 0.00	23.85 1.37 0.00	26.93 1.67 0.00	38.26 3.32 0.00	41.91 4.07 -0.18	41.28 4.11 -0.17	41.65 4.19 -0.38	41.74 4.30 -0.70	41.25 4.31 -0.72	41.39 4.13 -0.73	41.29 4.15 -0.72	41.55 4.18 -0.68	41.91 4.22 -0.69	42.89 4.35 -0.73	46.59 4.70 -0.61	63.58 6.41 -0.40	53.49 5.31 -0.34	43.81 4.35 -0.32	39.44 3.85 -0.25	36.90 3.43 -0.13	33.88 2.85 0.00
GLENWOOD___5 23614	30.33 1.90 0.00	24.88 1.45 0.00	22.73 1.25 0.00	23.35 1.28 0.00	23.85 1.37 0.00	26.93 1.67 0.00	38.26 3.32 0.00	41.91 4.07 -0.18	41.28 4.11 -0.17	41.65 4.19 -0.38	41.74 4.30 -0.70	41.25 4.31 -0.72	41.39 4.13 -0.73	41.29 4.15 -0.72	41.55 4.18 -0.68	41.91 4.22 -0.69	42.89 4.35 -0.73	46.59 4.70 -0.61	63.58 6.41 -0.40	53.49 5.31 -0.34	43.81 4.35 -0.32	39.44 3.85 -0.25	36.90 3.43 -0.13	33.88 2.85 0.00
GLOBAL GREEN_PORT_GT1 23814	32.04 3.61 0.00	26.19 2.76 0.00	23.96 2.47 0.00	24.63 2.56 0.00	25.17 2.70 0.00	28.32 3.06 0.00	40.74 5.80 0.00	45.15 7.31 -0.18	44.68 7.51 -0.17	45.17 7.71 -0.38	45.45 8.01 -0.70	44.99 8.04 -0.72	44.97 7.71 -0.73	45.00 7.86 -0.72	45.26 7.89 -0.68	45.50 7.81 -0.69	46.98 8.43 -0.73	51.05 9.16 -0.61	69.82 12.66 -0.40	58.32 10.14 -0.34	47.61 8.14 -0.32	42.83 7.24 -0.25	39.96 6.50 -0.13	36.49 5.46 0.00
GLOBE___DSASP 323697	29.16 0.74 0.00	24.32 0.89 0.00	22.22 0.73 0.00	22.84 0.77 0.00	23.15 0.67 0.00	26.05 0.78 0.00	34.59 -0.35 0.00	36.57 -1.09 0.00	35.82 -1.19 0.00	35.45 -1.63 0.00	34.90 -1.84 0.00	34.52 -1.70 0.00	34.49 -2.05 0.00	34.41 -2.00 0.00	34.49 -2.20 0.00	34.97 -2.04 0.00	35.47 -2.34 0.00	38.88 -2.39 0.00	52.51 -4.26 0.00	44.31 -3.54 0.00	36.41 -2.74 0.00	33.71 -1.63 0.00	32.77 -0.57 0.00	30.56 -0.46 0.00
GOETHSLN___LBMP 323567	30.48 2.05 0.00	25.00 1.57 0.00	22.82 1.33 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.01 1.74 0.00	38.27 3.32 -0.01	45.73 3.88 -4.19	47.38 3.92 -6.46	49.71 3.93 -8.70	56.84 4.01 -16.09	56.80 3.98 -16.59	57.07 3.83 -16.70	56.83 3.86 -16.56	56.27 3.89 -15.70	56.80 3.92 -15.87	58.66 4.05 -16.80	59.64 4.33 -14.03	71.88 5.96 -9.16	60.62 4.98 -7.80	50.55 4.07 -7.32	45.75 3.61 -6.81	39.54 3.23 -2.97	33.73 2.70 -0.01
GOODYEAR_LAKE_HYD 323669	29.59 1.17 0.00	24.34 0.91 0.00	22.26 0.77 0.00	22.86 0.79 0.00	23.33 0.85 0.00	26.35 1.09 0.00	36.89 1.96 0.00	39.88 2.22 0.00	39.26 2.26 0.00	39.16 2.08 0.00	38.83 2.09 0.00	38.28 2.06 0.00	38.50 1.97 0.00	38.35 1.93 0.00	38.63 1.94 0.00	38.96 1.96 0.00	39.93 2.12 0.00	43.71 2.43 0.00	60.12 3.35 0.00	50.67 2.82 0.00	41.31 2.15 0.00	37.18 1.84 0.00	34.90 1.57 0.00	32.36 1.33 0.00
GOUDEY___7 23579	29.22 0.79 0.00	24.13 0.70 0.00	22.07 0.58 0.00	22.69 0.62 0.00	23.08 0.61 0.00	26.02 0.76 0.00	36.16 1.22 0.00	38.98 1.32 0.00	38.33 1.33 0.00	38.42 1.33 0.00	37.99 1.25 0.00	37.45 1.23 0.00	37.63 1.09 0.00	37.51 1.09 0.00	37.71 1.03 0.00	38.15 1.15 0.00	38.95 1.13 0.00	42.59 1.32 0.00	58.41 1.65 0.00	49.23 1.39 0.00	40.25 1.09 0.00	36.37 1.03 0.00	34.33 1.00 0.00	31.80 0.78 0.00
GOUDEY___8 23580	29.22 0.79 0.00	24.13 0.70 0.00	22.07 0.58 0.00	22.69 0.62 0.00	23.08 0.61 0.00	26.02 0.76 0.00	36.16 1.22 0.00	38.98 1.32 0.00	38.33 1.33 0.00	38.42 1.33 0.00	37.99 1.25 0.00	37.45 1.23 0.00	37.63 1.09 0.00	37.51 1.09 0.00	37.71 1.03 0.00	38.15 1.15 0.00	38.95 1.13 0.00	42.59 1.32 0.00	58.41 1.65 0.00	49.23 1.39 0.00	40.25 1.09 0.00	36.37 1.03 0.00	34.33 1.00 0.00	31.80 0.78 0.00

HUNTLEY___63 23557	29.62 1.19 0.00	24.67 1.24 0.00	22.52 1.03 0.00	23.15 1.08 0.00	23.46 0.99 0.00	26.46 1.19 0.00	35.46 0.52 0.00	37.74 0.08 0.00	37.08 0.07 0.00	36.75 -0.33 0.00	36.15 -0.59 0.00	35.75 -0.47 0.00	35.73 -0.80 0.00	35.65 -0.77 0.00	35.73 -0.95 0.00	36.22 -0.78 0.00	36.79 -1.02 0.00	40.32 -0.95 0.00	54.67 -2.10 0.00	46.08 -1.77 0.00	37.82 -1.33 0.00	34.81 -0.53 0.00	33.63 0.30 0.00	31.21 0.19 0.00
HUNTLEY___64 23558	29.62 1.19 0.00	24.67 1.24 0.00	22.52 1.03 0.00	23.15 1.08 0.00	23.46 0.99 0.00	26.46 1.19 0.00	35.46 0.52 0.00	37.74 0.08 0.00	37.08 0.07 0.00	36.75 -0.33 0.00	36.15 -0.59 0.00	35.75 -0.47 0.00	35.73 -0.80 0.00	35.65 -0.77 0.00	35.73 -0.95 0.00	36.22 -0.78 0.00	36.79 -1.02 0.00	40.32 -0.95 0.00	54.67 -2.10 0.00	46.08 -1.77 0.00	37.82 -1.33 0.00	34.81 -0.53 0.00	33.63 0.30 0.00	31.21 0.19 0.00
HUNTLEY___65 23559	29.62 1.19 0.00	24.67 1.24 0.00	22.52 1.03 0.00	23.15 1.08 0.00	23.46 0.99 0.00	26.46 1.19 0.00	35.46 0.52 0.00	37.74 0.08 0.00	37.08 0.07 0.00	36.75 -0.33 0.00	36.15 -0.59 0.00	35.75 -0.47 0.00	35.73 -0.80 0.00	35.65 -0.77 0.00	35.73 -0.95 0.00	36.22 -0.78 0.00	36.79 -1.02 0.00	40.32 -0.95 0.00	54.67 -2.10 0.00	46.08 -1.77 0.00	37.82 -1.33 0.00	34.81 -0.53 0.00	33.63 0.30 0.00	31.21 0.19 0.00
HUNTLEY___66 23560	29.62 1.19 0.00	24.67 1.24 0.00	22.52 1.03 0.00	23.15 1.08 0.00	23.46 0.99 0.00	26.46 1.19 0.00	35.46 0.52 0.00	37.74 0.08 0.00	37.08 0.07 0.00	36.75 -0.33 0.00	36.15 -0.59 0.00	35.75 -0.47 0.00	35.73 -0.80 0.00	35.65 -0.77 0.00	35.73 -0.95 0.00	36.22 -0.78 0.00	36.79 -1.02 0.00	40.32 -0.95 0.00	54.67 -2.10 0.00	46.08 -1.77 0.00	37.82 -1.33 0.00	34.81 -0.53 0.00	33.63 0.30 0.00	31.21 0.19 0.00
HUNTLEY___67 23561	29.19 0.77 0.00	24.34 0.91 0.00	22.22 0.73 0.00	22.84 0.77 0.00	23.15 0.67 0.00	26.10 0.83 0.00	35.15 0.21 0.00	37.44 -0.22 0.00	36.78 -0.22 0.00	36.49 -0.59 0.00	35.89 -0.84 0.00	35.46 -0.76 0.00	35.44 -1.10 0.00	35.36 -1.06 0.00	35.48 -1.21 0.00	35.97 -1.04 0.00	36.53 -1.29 0.00	39.99 -1.28 0.00	54.21 -2.55 0.00	45.69 -2.15 0.00	37.59 -1.57 0.00	34.46 -0.88 0.00	33.23 -0.10 0.00	30.87 -0.15 0.00
HUNTLEY___68 23562	29.19 0.77 0.00	24.34 0.91 0.00	22.22 0.73 0.00	22.84 0.77 0.00	23.15 0.67 0.00	26.10 0.83 0.00	35.15 0.21 0.00	37.44 -0.22 0.00	36.78 -0.22 0.00	36.49 -0.59 0.00	35.89 -0.84 0.00	35.46 -0.76 0.00	35.44 -1.10 0.00	35.36 -1.06 0.00	35.48 -1.21 0.00	35.97 -1.04 0.00	36.53 -1.29 0.00	39.99 -1.28 0.00	54.21 -2.55 0.00	45.69 -2.15 0.00	37.59 -1.57 0.00	34.46 -0.88 0.00	33.23 -0.10 0.00	30.87 -0.15 0.00
HYLAND___LFGE 323620	30.53 2.10 0.00	25.30 1.87 0.00	23.06 1.57 0.00	23.70 1.63 0.00	24.10 1.62 0.00	27.31 2.05 0.00	37.59 2.65 0.00	40.56 2.90 0.00	40.04 3.03 0.00	39.90 2.82 0.00	39.31 2.57 0.00	38.75 2.53 0.00	38.80 2.27 0.00	38.60 2.18 0.00	38.74 2.05 0.00	39.26 2.26 0.00	40.12 2.31 0.00	44.00 2.72 0.00	60.17 3.41 0.00	50.57 2.73 0.00	41.23 2.07 0.00	37.35 2.01 0.00	35.44 2.10 0.00	32.76 1.74 0.00
INDECK___CORINTH 23802	28.06 -0.37 0.00	23.01 -0.42 0.00	21.08 -0.41 0.00	21.63 -0.44 0.00	22.09 -0.38 0.00	24.89 -0.38 0.00	34.94 0.00 0.00	37.59 -0.08 0.00	37.04 0.04 0.00	37.19 0.11 0.00	36.89 0.15 0.00	36.36 0.15 0.00	36.50 -0.04 0.00	36.34 -0.07 0.00	36.58 -0.11 0.00	36.86 -0.15 0.00	37.85 0.04 0.00	41.40 0.12 0.00	56.94 0.17 0.00	48.23 0.38 0.00	39.35 0.20 0.00	35.27 -0.07 0.00	32.94 -0.40 0.00	30.72 -0.31 0.00
INDECK___ILION 23567	29.14 0.71 0.00	24.01 0.59 0.00	22.00 0.51 0.00	22.62 0.55 0.00	23.04 0.56 0.00	25.95 0.68 0.00	35.95 1.01 0.00	38.72 1.05 0.00	38.04 1.03 0.00	38.16 1.08 0.00	37.80 1.07 0.00	37.27 1.05 0.00	37.55 1.02 0.00	37.44 1.02 0.00	37.71 1.03 0.00	38.00 1.00 0.00	38.95 1.13 0.00	42.55 1.28 0.00	58.41 1.65 0.00	49.23 1.39 0.00	40.21 1.06 0.00	36.26 0.92 0.00	34.17 0.83 0.00	31.74 0.71 0.00
INDECK___OLEAN 23982	30.59 2.16 0.00	25.35 1.92 0.00	23.10 1.61 0.00	23.74 1.68 0.00	24.14 1.66 0.00	27.41 2.15 0.00	37.94 3.01 0.00	41.20 3.54 0.00	40.67 3.66 0.00	40.46 3.37 0.00	39.82 3.09 0.00	39.26 3.04 0.00	39.13 2.59 0.00	39.00 2.59 0.00	39.07 2.38 0.00	39.59 2.59 0.00	40.24 2.42 0.00	44.20 2.93 0.00	60.45 3.69 0.00	51.10 3.26 0.00	41.62 2.47 0.00	37.57 2.23 0.00	35.77 2.43 0.00	32.79 1.77 0.00
INDECK___OSWEGO 23783	28.29 -0.14 0.00	23.33 -0.09 0.00	21.38 -0.11 0.00	21.96 -0.11 0.00	22.36 -0.11 0.00	25.22 -0.05 0.00	34.73 -0.21 0.00	37.40 -0.26 0.00	36.78 -0.22 0.00	36.86 -0.22 0.00	36.52 -0.22 0.00	36.04 -0.18 0.00	36.46 -0.07 0.00	36.34 -0.07 0.00	36.58 -0.11 0.00	36.89 -0.11 0.00	37.74 -0.08 0.00	41.23 -0.04 0.00	56.71 -0.06 0.00	47.80 -0.05 0.00	39.04 -0.12 0.00	35.27 -0.07 0.00	33.33 0.00 0.00	30.93 -0.09 0.00
INDECK___YERKES 23781	29.62 1.19 0.00	24.67 1.24 0.00	22.52 1.03 0.00	23.15 1.08 0.00	23.46 0.99 0.00	26.46 1.19 0.00	35.46 0.52 0.00	37.74 0.08 0.00	37.08 0.07 0.00	36.75 -0.33 0.00	36.15 -0.59 0.00	35.75 -0.47 0.00	35.73 -0.80 0.00	35.65 -0.77 0.00	35.73 -0.95 0.00	36.22 -0.78 0.00	36.79 -1.02 0.00	40.32 -0.95 0.00	54.67 -2.10 0.00	46.08 -1.77 0.00	37.82 -1.33 0.00	34.81 -0.53 0.00	33.63 0.30 0.00	31.21 0.19 0.00
INDIAN POINT_GT_1 24139	30.07 1.65 0.00	24.69 1.26 0.00	22.56 1.07 0.00	23.17 1.10 0.00	23.64 1.17 0.00	26.68 1.41 0.00	37.77 2.83 0.00	40.99 3.20 -0.13	40.38 3.26 -0.12	40.69 3.34 -0.27	40.66 3.42 -0.50	40.18 3.44 -0.52	40.35 3.29 -0.52	40.21 3.28 -0.52	40.48 3.30 -0.49	40.87 3.37 -0.50	41.82 3.48 -0.53	45.43 3.72 -0.44	62.16 5.11 -0.29	52.30 4.21 -0.24	42.83 3.45 -0.23	38.56 3.04 -0.18	36.06 2.63 -0.09	33.29 2.26 0.00
INDIAN POINT_GT_2 23659	30.07 1.65 0.00	24.69 1.26 0.00	22.56 1.07 0.00	23.17 1.10 0.00	23.64 1.17 0.00	26.68 1.41 0.00	37.77 2.83 0.00	40.99 3.20 -0.13	40.38 3.26 -0.12	40.69 3.34 -0.27	40.66 3.42 -0.50	40.18 3.44 -0.52	40.35 3.29 -0.52	40.21 3.28 -0.52	40.48 3.30 -0.49	40.87 3.37 -0.50	41.82 3.48 -0.53	45.43 3.72 -0.44	62.16 5.11 -0.29	52.30 4.21 -0.24	42.83 3.45 -0.23	38.56 3.04 -0.18	36.06 2.63 -0.09	33.29 2.26 0.00
INDIAN POINT_GT_3 24019	30.07 1.65 0.00	24.69 1.26 0.00	22.56 1.07 0.00	23.17 1.10 0.00	23.64 1.17 0.00	26.68 1.41 0.00	37.77 2.83 0.00	40.99 3.20 -0.13	40.38 3.26 -0.12	40.69 3.34 -0.27	40.66 3.42 -0.50	40.18 3.44 -0.52	40.35 3.29 -0.52	40.21 3.28 -0.52	40.48 3.30 -0.49	40.87 3.37 -0.50	41.82 3.48 -0.53	45.43 3.72 -0.44	62.16 5.11 -0.29	52.30 4.21 -0.24	42.83 3.45 -0.23	38.56 3.04 -0.18	36.06 2.63 -0.09	33.29 2.26 0.00
INDIAN POINT___2 23530	30.05 1.62 0.00	24.67 1.24 0.00	22.54 1.05 0.00	23.17 1.10 0.00	23.62 1.15 0.00	26.66 1.39 0.00	37.74 2.80 0.00	40.96 3.16 -0.13	40.35 3.22 -0.13	40.70 3.34 -0.27	40.62 3.38 -0.51	40.15 3.40 -0.52	40.31 3.25 -0.53	40.18 3.24 -0.52	40.45 3.26 -0.49	40.83 3.33 -0.50	41.78 3.44 -0.53	45.39 3.67 -0.44	62.11 5.05 -0.29	52.25 4.16 -0.25	42.83 3.45 -0.23	38.52 3.00 -0.18	36.06 2.63 -0.09	33.26 2.24 0.00

NARROWS_GT1_1 24228	30.82 2.39 -0.01	25.28 1.85 0.00	23.08 1.59 0.00	23.73 1.66 0.00	24.21 1.73 0.00	27.34 2.07 0.00	38.61 3.67 -0.01	46.28 3.50 -5.12	47.90 3.55 -7.34	51.43 3.71 -10.64	60.20 3.78 -19.67	60.34 3.84 -20.28	60.64 3.69 -20.42	60.33 3.68 -20.24	59.58 3.70 -19.19	60.14 3.74 -19.40	62.24 3.90 -20.53	62.64 4.21 -17.16	73.81 5.85 -11.19	62.21 4.83 -9.53	52.10 4.00 -8.95	46.84 3.43 -8.07	39.97 3.00 -3.64	34.11 3.07 -0.01
NARROWS_GT1_2 24229	30.82 2.39 -0.01	25.28 1.85 0.00	23.08 1.59 0.00	23.73 1.66 0.00	24.21 1.73 0.00	27.34 2.07 0.00	38.61 3.67 -0.01	46.28 3.50 -5.12	47.90 3.55 -7.34	51.43 3.71 -10.64	60.20 3.78 -19.67	60.34 3.84 -20.28	60.64 3.69 -20.42	60.33 3.68 -20.24	59.58 3.70 -19.19	60.14 3.74 -19.40	62.24 3.90 -20.53	62.64 4.21 -17.16	73.81 5.85 -11.19	62.21 4.83 -9.53	52.10 4.00 -8.95	46.84 3.43 -8.07	39.97 3.00 -3.64	34.11 3.07 -0.01
NARROWS_GT1_3 24230	30.82 2.39 -0.01	25.28 1.85 0.00	23.08 1.59 0.00	23.73 1.66 0.00	24.21 1.73 0.00	27.34 2.07 0.00	38.61 3.67 -0.01	46.28 3.50 -5.12	47.90 3.55 -7.34	51.43 3.71 -10.64	60.20 3.78 -19.67	60.34 3.84 -20.28	60.64 3.69 -20.42	60.33 3.68 -20.24	59.58 3.70 -19.19	60.14 3.74 -19.40	62.24 3.90 -20.53	62.64 4.21 -17.16	73.81 5.85 -11.19	62.21 4.83 -9.53	52.10 4.00 -8.95	46.84 3.43 -8.07	39.97 3.00 -3.64	34.11 3.07 -0.01
NARROWS_GT1_4 24231	30.82 2.39 -0.01	25.28 1.85 0.00	23.08 1.59 0.00	23.73 1.66 0.00	24.21 1.73 0.00	27.34 2.07 0.00	38.61 3.67 -0.01	46.28 3.50 -5.12	47.90 3.55 -7.34	51.43 3.71 -10.64	60.20 3.78 -19.67	60.34 3.84 -20.28	60.64 3.69 -20.42	60.33 3.68 -20.24	59.58 3.70 -19.19	60.14 3.74 -19.40	62.24 3.90 -20.53	62.64 4.21 -17.16	73.81 5.85 -11.19	62.21 4.83 -9.53	52.10 4.00 -8.95	46.84 3.43 -8.07	39.97 3.00 -3.64	34.11 3.07 -0.01
NARROWS_GT1_5 24232	30.82 2.39 -0.01	25.28 1.85 0.00	23.08 1.59 0.00	23.73 1.66 0.00	24.21 1.73 0.00	27.34 2.07 0.00	38.61 3.67 -0.01	46.28 3.50 -5.12	47.90 3.55 -7.34	51.43 3.71 -10.64	60.20 3.78 -19.67	60.34 3.84 -20.28	60.64 3.69 -20.42	60.33 3.68 -20.24	59.58 3.70 -19.19	60.14 3.74 -19.40	62.24 3.90 -20.53	62.64 4.21 -17.16	73.81 5.85 -11.19	62.21 4.83 -9.53	52.10 4.00 -8.95	46.84 3.43 -8.07	39.97 3.00 -3.64	34.11 3.07 -0.01
NARROWS_GT1_6 24233	30.82 2.39 -0.01	25.28 1.85 0.00	23.08 1.59 0.00	23.73 1.66 0.00	24.21 1.73 0.00	27.34 2.07 0.00	38.61 3.67 -0.01	46.28 3.50 -5.12	47.90 3.55 -7.34	51.43 3.71 -10.64	60.20 3.78 -19.67	60.34 3.84 -20.28	60.64 3.69 -20.42	60.33 3.68 -20.24	59.58 3.70 -19.19	60.14 3.74 -19.40	62.24 3.90 -20.53	62.64 4.21 -17.16	73.81 5.85 -11.19	62.21 4.83 -9.53	52.10 4.00 -8.95	46.84 3.43 -8.07	39.97 3.00 -3.64	34.11 3.07 -0.01
NARROWS_GT1_7 24234	30.82 2.39 -0.01	25.28 1.85 0.00	23.08 1.59 0.00	23.73 1.66 0.00	24.21 1.73 0.00	27.34 2.07 0.00	38.61 3.67 -0.01	46.28 3.50 -5.12	47.90 3.55 -7.34	51.43 3.71 -10.64	60.20 3.78 -19.67	60.34 3.84 -20.28	60.64 3.69 -20.42	60.33 3.68 -20.24	59.58 3.70 -19.19	60.14 3.74 -19.40	62.24 3.90 -20.53	62.64 4.21 -17.16	73.81 5.85 -11.19	62.21 4.83 -9.53	52.10 4.00 -8.95	46.84 3.43 -8.07	39.97 3.00 -3.64	34.11 3.07 -0.01
NARROWS_GT1_8 24235	30.82 2.39 -0.01</																							

NEG CAPITAL___MECHNVIL 23645	29.56 1.14 0.00	24.25 0.82 0.00	22.24 0.75 0.00	22.82 0.75 0.00	23.31 0.83 0.00	26.20 0.94 0.00	36.55 1.61 0.00	39.32 1.66 0.00	38.74 1.74 0.00	38.86 1.78 0.00	38.57 1.84 0.00	37.99 1.77 0.00	38.21 1.68 0.00	38.06 1.64 0.00	38.34 1.65 0.00	38.67 1.67 0.00	39.70 1.89 0.00	43.38 2.10 0.00	59.72 2.95 0.00	50.48 2.63 0.00	41.15 2.00 0.00	36.93 1.59 0.00	34.57 1.23 0.00	32.24 1.21 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.25 0.82 0.00	24.29 0.87 0.00	22.20 0.71 0.00	22.82 0.75 0.00	23.20 0.72 0.00	26.18 0.91 0.00	35.74 0.80 0.00	38.23 0.57 0.00	37.63 0.63 0.00	37.56 0.48 0.00	37.11 0.37 0.00	36.58 0.36 0.00	36.79 0.26 0.00	36.67 0.26 0.00	36.87 0.18 0.00	37.26 0.26 0.00	38.04 0.23 0.00	41.64 0.37 0.00	56.94 0.17 0.00	48.18 0.34 0.00	39.39 0.24 0.00	35.73 0.39 0.00	33.90 0.57 0.00	31.46 0.43 0.00
NEG CENTRAL___DRP 24199	29.22 0.79 0.00	24.18 0.75 0.00	22.09 0.60 0.00	22.71 0.64 0.00	23.10 0.63 0.00	26.10 0.83 0.00	36.02 1.08 0.00	38.79 1.13 0.00	38.15 1.15 0.00	38.19 1.11 0.00	37.76 1.03 0.00	37.23 1.01 0.00	37.48 0.95 0.00	37.33 0.91 0.00	37.53 0.84 0.00	37.96 0.96 0.00	38.80 0.98 0.00	42.51 1.24 0.00	58.35 1.59 0.00	49.18 1.34 0.00	40.13 0.98 0.00	36.26 0.92 0.00	34.27 0.93 0.00	31.71 0.68 0.00
NEG CENTRAL___INDECK 23768	30.36 1.93 0.00	25.16 1.73 0.00	22.95 1.46 0.00	23.59 1.52 0.00	23.98 1.51 0.00	27.14 1.87 0.00	37.32 2.38 0.00	40.23 2.56 0.00	39.70 2.70 0.00	39.57 2.48 0.00	39.02 2.28 0.00	38.47 2.25 0.00	38.50 1.97 0.00	38.35 1.93 0.00	38.48 1.80 0.00	38.96 1.96 0.00	39.82 2.00 0.00	43.67 2.39 0.00	59.66 2.89 0.00	50.14 2.30 0.00	40.87 1.72 0.00	37.07 1.73 0.00	35.20 1.87 0.00	32.55 1.52 0.00
NEG CENTRAL___SENECA 23627	29.56 1.14 0.00	24.48 1.06 0.00	22.35 0.86 0.00	22.97 0.91 0.00	23.40 0.92 0.00	26.46 1.19 0.00	36.51 1.57 0.00	39.28 1.62 0.00	38.67 1.67 0.00	38.68 1.59 0.00	38.17 1.43 0.00	37.63 1.41 0.00	37.81 1.28 0.00	37.66 1.24 0.00	37.86 1.17 0.00	38.30 1.29 0.00	39.14 1.32 0.00	42.84 1.57 0.00	58.75 1.99 0.00	49.57 1.72 0.00	40.44 1.29 0.00	36.58 1.24 0.00	34.57 1.23 0.00	31.99 0.96 0.00
NEG CENTRAL___STATE_STREET 24147	29.85 1.42 0.00	24.69 1.26 0.00	22.54 1.05 0.00	23.19 1.12 0.00	23.62 1.15 0.00	26.71 1.44 0.00	36.96 2.03 0.00	39.85 2.18 0.00	39.26 2.26 0.00	39.38 2.30 0.00	38.94 2.20 0.00	38.39 2.17 0.00	38.65 2.12 0.00	38.49 2.07 0.00	38.67 1.98 0.00	39.11 2.11 0.00	40.04 2.23 0.00	43.92 2.64 0.00	60.45 3.69 0.00	50.91 3.06 0.00	41.46 2.31 0.00	37.42 2.08 0.00	35.23 1.90 0.00	32.58 1.55 0.00
NEG MILLWOOD___DRP 24198	30.22 1.79 0.00	24.81 1.38 0.00	22.63 1.14 0.00	23.26 1.19 0.00	23.73 1.26 0.00	26.78 1.52 0.00	37.98 3.04 0.00	41.13 3.46 0.00	40.52 3.52 0.00	40.68 3.60 0.00	40.38 3.64 0.00	39.88 3.66 0.00	40.12 3.58 0.00	39.99 3.57 0.00	40.28 3.60 0.00	40.67 3.66 0.00	41.56 3.74 0.00	45.36 4.09 0.00	62.56 5.79 0.00	52.58 4.74 0.00	42.99 3.84 0.00	38.59 3.25 0.00	36.13 2.80 0.00	33.42 2.39 0.00
NEG NORTH_FLCN_SEA 23793	28.09 -0.34 0.00	23.17 -0.26 0.00	21.21 -0.28 0.00	21.69 -0.38 0.00	22.07 -0.40 0.00	24.71 -0.56 0.00	34.24 -0.70 0.00	36.95 -0.72 0.00	36.01 -1.00 0.00	36.01 -1.08 0.00	35.45 -1.29 0.00	34.81 -1.41 0.00	35.33 -1.20 0.00	35.22 -1.20 0.00	35.59 -1.10 0.00	35.82 -1.19 0.00	36.38 -1.44 0.00	39.70 -1.57 0.00	55.18 -1.59 0.00	46.51 -1.34 0.00	38.21 -0.94 0.00	34.39 -0.95 0.00	32.27 -1.07 0.00	30.41 -0.62 0.00
NEG NORTH_KES_CHATEGAY 23792	27.74 -0.68 0.00	22.89 -0.54 0.00	21.00 -0.49 0.00	21.47 -0.59 0.00	21.87 -0.61 0.00	24.46 -0.81 0.00	33.82 -1.12 0.00	36.50 -1.17 0.00	35.56 -1.44 0.00	35.56 -1.52 0.00	35.05 -1.69 0.00	34.41 -1.81 0.00	34.93 -1.61 0.00	34.82 -1.60 0.00	35.18 -1.51 0.00	35.41 -1.59 0.00	35.96 -1.85 0.00	39.25 -2.02 0.00	54.49 -2.27 0.00	45.93 -1.92 0.00	37.75 -1.41 0.00	34.00 -1.34 0.00	31.94 -1.40 0.00	30.10 -0.93 0.00
NEG NORTH___ALICE_FALLS 23915	27.89 -0.54 0.00	23.01 -0.42 0.00	21.06 -0.43 0.00	21.54 -0.53 0.00	21.94 -0.54 0.00	24.53 -0.73 0.00	34.07 -0.87 0.00	36.80 -0.86 0.00	35.78 -1.22 0.00	35.78 -1.30 0.00	35.23 -1.51 0.00	34.55 -1.67 0.00	35.07 -1.46 0.00	35.00 -1.42 0.00	35.37 -1.32 0.00	35.56 -1.44 0.00	36.11 -1.70 0.00	39.42 -1.86 0.00	54.90 -1.87 0.00	46.27 -1.58 0.00	38.02 -1.14 0.00	34.21 -1.13 0.00	32.03 -1.30 0.00	30.19 -0.84 0.00
NEG NORTH___LWR_SARANAC 23913	27.89 -0.54 0.00	23.01 -0.42 0.00	21.06 -0.43 0.00	21.54 -0.53 0.00	21.94 -0.54 0.00	24.53 -0.73 0.00	34.07 -0.87 0.00	36.80 -0.86 0.00	35.78 -1.22 0.00	35.78 -1.30 0.00	35.23 -1.51 0.00	34.55 -1.67 0.00	35.07 -1.46 0.00	35.00 -1.42 0.00	35.37 -1.32 0.00	35.56 -1.44 0.00	36.11 -1.70 0.00	39.42 -1.86 0.00	54.90 -1.87 0.00	46.27 -1.58 0.00	38.02 -1.14 0.00	34.21 -1.13 0.00	32.03 -1.30 0.00	30.19 -0.84 0.00
NEG NORTH___PLATTSBURG 23628	27.89 -0.54 0.00	23.01 -0.42 0.00	21.06 -0.43 0.00	21.54 -0.53 0.00	21.94 -0.54 0.00	24.53 -0.73 0.00	34.07 -0.87 0.00	36.80 -0.86 0.00	35.78 -1.22 0.00	35.78 -1.30 0.00	35.23 -1.51 0.00	34.55 -1.67 0.00	35.07 -1.46 0.00	35.00 -1.42 0.00	35.37 -1.32 0.00	35.56 -1.44 0.00	36.11 -1.70 0.00	39.42 -1.86 0.00	54.90 -1.87 0.00	46.27 -1.58 0.00	38.02 -1.14 0.00	34.21 -1.13 0.00	32.03 -1.30 0.00	30.19 -0.84 0.00
NEG WEST_LEA_LOCKPORT 23791	29.39 0.97 0.00	24.48 1.06 0.00	22.35 0.86 0.00	22.99 0.93 0.00	23.31 0.83 0.00	26.28 1.01 0.00	35.15 0.21 0.00	37.32 -0.34 0.00	36.63 -0.37 0.00	36.30 -0.78 0.00	35.71 -1.03 0.00	35.32 -0.90 0.00	35.25 -1.28 0.00	35.22 -1.20 0.00	35.29 -1.39 0.00	35.78 -1.22 0.00	36.30 -1.51 0.00	39.79 -1.48 0.00	53.87 -2.89 0.00	45.45 -2.39 0.00	37.31 -1.84 0.00	34.35 -0.99 0.00	33.27 -0.07 0.00	30.93 -0.09 0.00
NEG WEST___LANCASTR 23811	29.14 0.71 0.00	24.22 0.80 0.00	22.11 0.62 0.00	22.71 0.64 0.00	23.06 0.58 0.00	26.00 0.73 0.00	35.53 0.59 0.00	38.08 0.42 0.00	37.48 0.48 0.00	37.27 0.19 0.00	36.66 -0.07 0.00	36.18 -0.04 0.00	36.10 -0.44 0.00	36.02 -0.40 0.00	36.14 -0.55 0.00	36.67 -0.33 0.00	37.25 -0.57 0.00	40.86 -0.41 0.00	55.57 -1.19 0.00	46.89 -0.96 0.00	38.41 -0.75 0.00	35.02 -0.32 0.00	33.57 0.23 0.00	31.03 0.00 0.00
NEG_PENN_ALLEGHNY 23528	29.28 0.85 0.00	24.18 0.75 0.00	22.11 0.62 0.00	22.71 0.64 0.00	23.13 0.65 0.00	26.10 0.83 0.00	36.30 1.36 0.00	39.13 1.47 0.00	38.48 1.48 0.00	38.60 1.52 0.00	38.17 1.43 0.00	37.63 1.41 0.00	37.81 1.28 0.00	37.66 1.24 0.00	37.86 1.17 0.00	38.30 1.29 0.00	39.14 1.32 0.00	42.80 1.53 0.00	58.75 1.99 0.00	49.52 1.67 0.00	40.44 1.29 0.00	36.50 1.16 0.00	34.43 1.10 0.00	31.89 0.87 0.00
NEG___GEN_MONROE 24207	29.90 1.48 0.00	24.86 1.43 0.00	22.67 1.18 0.00	23.33 1.26 0.00	23.71 1.24 0.00	26.78 1.52 0.00	36.41 1.47 0.00	39.13 1.47 0.00	38.56 1.55 0.00	38.34 1.26 0.00	37.99 1.25 0.00	37.30 1.09 0.00	37.41 0.88 0.00	37.26 0.84 0.00	37.42 0.73 0.00	37.89 0.89 0.00	38.65 0.83 0.00	42.34 1.07 0.00	57.73 0.96 0.00	48.47 0.62 0.00	39.58 0.43 0.00	36.05 0.71 0.00	34.37 1.03 0.00	31.87 0.84 0.00

NEPA__ENERGY 23901	28.82 0.40 0.00	23.97 0.54 0.00	21.88 0.39 0.00	22.49 0.42 0.00	22.81 0.34 0.00	25.72 0.46 0.00	35.57 0.63 0.00	38.19 0.53 0.00	37.56 0.56 0.00	37.45 0.37 0.00	36.81 0.07 0.00	36.26 0.04 0.00	36.13 -0.40 0.00	36.02 -0.40 0.00	36.17 -0.51 0.00	36.75 -0.26 0.00	37.28 -0.53 0.00	40.86 -0.41 0.00	55.69 -1.08 0.00	46.99 -0.86 0.00	38.49 -0.67 0.00	34.95 -0.39 0.00	33.37 0.03 0.00	30.87 -0.15 0.00
NEVERSINK__HYD 23608	29.85 1.42 0.00	24.53 1.10 0.00	22.41 0.92 0.00	23.04 0.97 0.00	23.49 1.01 0.00	26.58 1.31 0.00	37.42 2.48 0.00	40.52 2.86 0.00	39.89 2.89 0.00	40.05 2.97 0.00	39.75 3.01 0.00	39.22 3.00 0.00	39.42 2.89 0.00	39.29 2.88 0.00	39.55 2.86 0.00	39.93 2.92 0.00	40.88 3.06 0.00	44.70 3.42 0.00	61.70 4.94 0.00	51.96 4.12 0.00	42.40 3.25 0.00	38.06 2.72 0.00	35.70 2.37 0.00	33.01 1.99 0.00
NEWTON__FALLS_HYD 23847	27.72 -0.71 0.00	22.84 -0.58 0.00	20.91 -0.58 0.00	21.47 -0.59 0.00	21.89 -0.58 0.00	24.64 -0.63 0.00	33.89 -1.05 0.00	36.72 -0.94 0.00	35.97 -1.04 0.00	36.04 -1.04 0.00	35.64 -1.10 0.00	35.10 -1.12 0.00	35.51 -1.02 0.00	35.33 -1.09 0.00	35.66 -1.03 0.00	35.82 -1.19 0.00	36.53 -1.29 0.00	39.95 -1.32 0.00	55.07 -1.70 0.00	46.46 -1.39 0.00	38.02 -1.14 0.00	34.42 -0.92 0.00	32.23 -1.10 0.00	30.25 -0.77 0.00
NIAGARA____ 23760	29.02 0.60 0.00	24.22 0.80 0.00	22.11 0.62 0.00	22.73 0.66 0.00	23.04 0.56 0.00	25.95 0.68 0.00	34.83 -0.10 0.00	36.99 -0.68 0.00	36.30 -0.70 0.00	35.97 -1.11 0.00	35.42 -1.32 0.00	34.99 -1.23 0.00	35.00 -1.53 0.00	34.92 -1.49 0.00	35.00 -1.69 0.00	35.48 -1.52 0.00	36.04 -1.78 0.00	39.46 -1.82 0.00	53.47 -3.29 0.00	45.12 -2.73 0.00	37.04 -2.11 0.00	34.07 -1.27 0.00	32.90 -0.43 0.00	30.62 -0.40 0.00
NINE_MILE_1 23575	28.11 -0.31 0.00	23.22 -0.21 0.00	21.27 -0.21 0.00	21.85 -0.22 0.00	22.25 -0.22 0.00	25.06 -0.20 0.00	34.48 -0.46 0.00	37.14 -0.53 0.00	36.52 -0.48 0.00	36.56 -0.52 0.00	36.22 -0.51 0.00	35.71 -0.51 0.00	36.10 -0.44 0.00	35.94 -0.47 0.00	36.21 -0.48 0.00	36.52 -0.48 0.00	37.32 -0.49 0.00	40.78 -0.49 0.00	56.03 -0.74 0.00	47.22 -0.62 0.00	38.60 -0.55 0.00	34.92 -0.42 0.00	33.00 -0.33 0.00	30.66 -0.37 0.00
NINE_MILE_2 23744	28.11 -0.31 0.00	23.22 -0.21 0.00	21.25 -0.24 0.00	21.85 -0.22 0.00	22.25 -0.22 0.00	25.06 -0.20 0.00	34.48 -0.46 0.00	37.14 -0.53 0.00	36.48 -0.52 0.00	36.56 -0.52 0.00	36.22 -0.51 0.00	35.71 -0.51 0.00	36.10 -0.44 0.00	35.94 -0.47 0.00	36.17 -0.51 0.00	36.52 -0.48 0.00	37.32 -0.49 0.00	40.78 -0.49 0.00	56.03 -0.74 0.00	47.22 -0.62 0.00	38.60 -0.55 0.00	34.92 -0.42 0.00	33.00 -0.33 0.00	30.66 -0.37 0.00
NM_CAPITAL__DRP 24208	29.22 0.79 0.00	24.04 0.61 0.00	22.07 0.58 0.00	22.64 0.57 0.00	23.13 0.65 0.00	25.92 0.66 0.00	35.78 0.84 0.00	38.53 0.87 0.00	37.89 0.89 0.00	38.05 0.96 0.00	37.76 1.03 0.00	37.23 1.01 0.00	37.48 0.95 0.00	37.36 0.95 0.00	37.64 0.95 0.00	37.93 0.93 0.00	38.84 1.02 0.00	42.39 1.11 0.00	58.19 1.42 0.00	49.14 1.29 0.00	40.13 0.98 0.00	36.15 0.81 0.00	33.97 0.63 0.00	31.62 0.59 0.00
NM_CENTRAL__DRP 24181	28.65 0.23 0.00	23.66 0.23 0.00	21.66 0.17 0.00	22.27 0.20 0.00	22.68 0.20 0.00	25.57 0.30 0.00	35.32 0.39 0.00	38.04 0.38 0.00	37.45 0.45 0.00	37.53 0.45 0.00	37.18 0.44 0.00	36.66 0.44 0.00	37.01 0.47 0.00	36.89 0.47 0.00	37.09 0.40 0.00	37.48 0.48 0.00	38.30 0.49 0.00	41.89 0.62 0.00	57.56 0.79 0.00	48.47 0.62 0.00	39.58 0.43 0.00	35.77 0.43 0.00	33.74 0.40 0.00	31.27 0.25 0.00
NM_FRONTIER__DRP 24179	29.16 0.74 0.00	24.32 0.89 0.00	22.22 0.73 0.00	22.84 0.77 0.00	23.15 0.67 0.00	26.05 0.78 0.00	34.59 -0.35 0.00	36.57 -1.09 0.00	35.82 -1.19 0.00	35.45 -1.63 0.00	34.90 -1.84 0.00	34.52 -1.70 0.00	34.49 -2.05 0.00	34.41 -2.00 0.00	34.49 -2.20 0.00	34.97 -2.04 0.00	35.47 -2.34 0.00	38.88 -2.39 0.00	52.51 -4.26 0.00	44.31 -3.54 0.00	36.41 -2.74 0.00	33.71 -1.63 0.00	32.77 -0.57 0.00	30.56 -0.46 0.00
NM_ST_REGIS__HYD 24053	27.21 -1.22 0.00	22.42 -1.01 0.00	20.54 -0.95 0.00	21.05 -1.01 0.00	21.44 -1.03 0.00	23.98 -1.29 0.00	32.88 -2.06 0.00	35.63 -2.03 0.00	34.74 -2.26 0.00	34.78 -2.30 0.00	34.28 -2.46 0.00	33.68 -2.54 0.00	34.16 -2.37 0.00	34.05 -2.37 0.00	34.41 -2.27 0.00	34.60 -2.40 0.00	35.13 -2.68 0.00	38.34 -2.93 0.00	53.19 -3.57 0.00	44.83 -3.01 0.00	36.88 -2.27 0.00	33.25 -2.09 0.00	31.13 -2.20 0.00	29.54 -1.49 0.00
NORTHPORT__1 23551	30.22 1.79 0.00	24.74 1.31 0.00	22.61 1.12 0.00	23.21 1.15 0.00	23.73 1.26 0.00	26.83 1.57 0.00	38.26 3.32 0.00	42.06 4.22 -0.18	41.54 4.36 -0.17	41.87 4.41 -0.38	41.96 4.52 -0.70	41.58 4.64 -0.72	41.68 4.42 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.10 4.40 -0.69	43.12 4.57 -0.73	46.59 4.70 -0.61	63.58 6.41 -0.40	53.45 5.26 -0.34	43.93 4.46 -0.32	39.83 4.24 -0.25	37.29 3.83 -0.13	34.10 3.07 0.00
NORTHPORT__2 23552	30.22 1.79 0.00	24.74 1.31 0.00	22.61 1.12 0.00	23.21 1.15 0.00	23.73 1.26 0.00	26.83 1.57 0.00	38.26 3.32 0.00	42.06 4.22 -0.18	41.54 4.36 -0.17	41.87 4.41 -0.38	41.96 4.52 -0.70	41.58 4.64 -0.72	41.68 4.42 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.10 4.40 -0.69	43.12 4.57 -0.73	46.59 4.70 -0.61	63.58 6.41 -0.40	53.45 5.26 -0.34	43.93 4.46 -0.32	39.83 4.24 -0.25	37.29 3.83 -0.13	34.10 3.07 0.00
NORTHPORT__3 23553	30.16 1.73 0.00	24.71 1.29 0.00	22.58 1.10 0.00	23.19 1.12 0.00	23.69 1.21 0.00	26.81 1.54 0.00	38.15 3.21 0.00	41.68 3.84 -0.18	41.17 4.00 -0.17	41.50 4.04 -0.38	41.55 4.11 -0.70	41.21 4.27 -0.72	41.35 4.09 -0.73	41.25 4.11 -0.72	41.52 4.14 -0.68	41.73 4.03 -0.69	42.59 4.05 -0.73	45.93 4.05 -0.61	62.61 5.45 -0.40	52.73 4.55 -0.34	43.42 3.95 -0.32	39.65 4.06 -0.25	37.19 3.73 -0.13	34.04 3.01 0.00
NORTHPORT__4 23650	30.16 1.73 0.00	24.71 1.29 0.00	22.58 1.10 0.00	23.19 1.12 0.00	23.69 1.21 0.00	26.81 1.54 0.00	38.15 3.21 0.00	41.68 3.84 -0.18	41.17 4.00 -0.17	41.50 4.04 -0.38	41.55 4.11 -0.70	41.21 4.27 -0.72	41.35 4.09 -0.73	41.25 4.11 -0.72	41.52 4.14 -0.68	41.73 4.03 -0.69	42.59 4.05 -0.73	45.93 4.05 -0.61	62.61 5.45 -0.40	52.73 4.55 -0.34	43.42 3.95 -0.32	39.65 4.06 -0.25	37.19 3.73 -0.13	34.04 3.01 0.00
NORTHPORT__IC 23718	30.22 1.79 0.00	24.74 1.31 0.00	22.61 1.12 0.00	23.21 1.15 0.00	23.73 1.26 0.00	26.83 1.57 0.00	38.26 3.32 0.00	42.06 4.22 -0.18	41.54 4.36 -0.17	41.87 4.41 -0.38	41.96 4.52 -0.70	41.58 4.64 -0.72	41.68 4.42 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.10 4.40 -0.69	43.12 4.57 -0.73	46.59 4.70 -0.61	63.58 6.41 -0.40	53.45 5.26 -0.34	43.93 4.46 -0.32	39.83 4.24 -0.25	37.29 3.83 -0.13	34.10 3.07 0.00
NPX_GEN_1385_PROXY 323591	30.22 1.79 0.00	24.74 1.31 0.00	22.61 1.12 0.00	23.21 1.15 0.00	23.73 1.26 0.00	26.83 1.57 0.00	38.26 3.32 0.00	42.06 4.22 -0.18	41.54 4.36 -0.17	41.87 4.41 -0.38	41.96 4.52 -0.70	41.58 4.64 -0.72	41.68 4.42 -0.73	41.58 4.44 -0.72	41.85 4.47 -0.68	42.10 4.40 -0.69	43.12 4.57 -0.73	46.59 4.70 -0.61	63.58 6.41 -0.40	53.45 5.26 -0.34	43.93 4.46 -0.32	39.83 4.24 -0.25	37.29 3.83 -0.13	34.10 3.07 0.00

NYPA____HELLGATE_GT1 24158	30.88 2.45 0.00	25.37 1.94 0.00	23.17 1.68 0.00	23.79 1.72 0.00	24.30 1.82 0.00	27.39 2.12 0.00	38.12 3.18 -0.01	48.68 3.20 -7.82	39.76 3.18 0.42	41.54 3.30 -1.16	70.12 3.34 -30.04	70.56 3.37 -30.97	70.96 3.25 -31.17	41.86 3.24 -2.21	69.25 3.26 -29.30	42.41 3.29 -2.12	43.46 3.40 -2.24	46.81 3.67 -1.87	63.10 5.11 -1.22	53.14 4.26 -1.04	43.65 3.53 -0.97	39.34 3.14 -0.86	36.09 2.90 0.14	33.70 2.67 -0.01
NYPA____HELLGATE_GT2 24159	30.88 2.45 0.00	25.37 1.94 0.00	23.17 1.68 0.00	23.79 1.72 0.00	24.30 1.82 0.00	27.39 2.12 0.00	38.12 3.18 -0.01	48.68 3.20 -7.82	39.76 3.18 0.42	41.54 3.30 -1.16	70.12 3.34 -30.04	70.56 3.37 -30.97	70.96 3.25 -31.17	41.86 3.24 -2.21	69.25 3.26 -29.30	42.41 3.29 -2.12	43.46 3.40 -2.24	46.81 3.67 -1.87	63.10 5.11 -1.22	53.14 4.26 -1.04	43.65 3.53 -0.97	39.34 3.14 -0.86	36.09 2.90 0.14	33.70 2.67 -0.01
NYS_BARGE____HYD 23848	29.42 0.99 0.00	24.53 1.10 0.00	22.39 0.90 0.00	23.02 0.95 0.00	23.35 0.88 0.00	26.33 1.06 0.00	35.15 0.21 0.00	37.29 -0.38 0.00	36.60 -0.41 0.00	36.23 -0.85 0.00	35.64 -1.10 0.00	35.28 -0.94 0.00	35.22 -1.31 0.00	35.18 -1.24 0.00	35.22 -1.47 0.00	35.71 -1.30 0.00	36.26 -1.55 0.00	39.75 -1.53 0.00	53.81 -2.95 0.00	45.36 -2.49 0.00	37.24 -1.92 0.00	34.35 -0.99 0.00	33.27 -0.07 0.00	30.97 -0.06 0.00
O.H._GEN_BRUCE 24063	28.91 0.48 0.00	24.08 0.66 0.00	22.00 0.51 0.00	22.62 0.55 0.00	22.93 0.45 0.00	25.82 0.56 0.00	34.97 0.03 0.00	37.29 -0.38 0.00	36.63 -0.37 0.00	36.38 -0.71 0.00	35.82 -0.92 0.00	35.35 -0.87 0.00	35.33 -1.20 0.00	35.22 -1.20 0.00	35.33 -1.36 0.00	35.86 -1.15 0.00	36.42 -1.40 0.00	39.87 -1.40 0.00	54.16 -2.61 0.00	45.69 -2.15 0.00	37.47 -1.68 0.00	34.31 -1.03 0.00	33.00 -0.33 0.00	30.69 -0.34 0.00
OAK ORCHARD____HYD 24046	29.42 0.99 0.00	24.46 1.03 0.00	22.35 0.86 0.00	22.97 0.91 0.00	23.35 0.88 0.00	26.33 1.06 0.00	35.85 0.91 0.00	38.60 0.94 0.00	38.04 1.03 0.00	37.90 0.81 0.00	37.47 0.73 0.00	36.91 0.69 0.00	37.08 0.55 0.00	36.93 0.51 0.00	37.13 0.44 0.00	37.56 0.56 0.00	38.34 0.53 0.00	41.97 0.70 0.00	57.33 0.57 0.00	48.04 0.19 0.00	39.27 0.12 0.00	35.69 0.35 0.00	33.97 0.63 0.00	31.52 0.49 0.00
OCC_CHEM____DRP 24175	29.22 0.79 0.00	24.37 0.94 0.00	22.24 0.75 0.00	22.86 0.79 0.00	23.17 0.70 0.00	26.10 0.83 0.00	34.70 -0.24 0.00	36.72 -0.94 0.00	35.97 -1.04 0.00	35.64 -1.45 0.00	35.05 -1.69 0.00	34.66 -1.56 0.00	34.63 -1.90 0.00	34.60 -1.82 0.00	34.63 -2.05 0.00	35.12 -1.89 0.00	35.66 -2.15 0.00	39.04 -2.23 0.00	52.79 -3.98 0.00	44.50 -3.35 0.00	36.61 -2.54 0.00	33.86 -1.48 0.00	32.87 -0.47 0.00	30.66 -0.37 0.00
OLIN_CORP_DRP 24177	29.19 0.77 0.00	24.34 0.91 0.00	22.22 0.73 0.00	22.86 0.79 0.00	23.17 0.70 0.00	26.10 0.83 0.00	34.70 -0.24 0.00	36.72 -0.94 0.00	35.97 -1.04 0.00	35.64 -1.45 0.00	35.05 -1.69 0.00	34.66 -1.56 0.00	34.63 -1.90 0.00	34.60 -1.82 0.00	34.63 -2.05 0.00	35.12 -1.89 0.00	35.66 -2.15 0.00	39.04 -2.23 0.00	52.79 -3.98 0.00	44.50 -3.35 0.00	36.61 -2.54 0.00	33.86 -1.48 0.00	32.87 -0.47 0.00	30.66 -0.37 0.00
ONEIDA_HERK_LFGE 323681	28.82 0.40 0.00	23.73 0.30 0.00	21.73 0.24 0.00	22.33 0.27 0.00	22.77 0.29 0.00	25.70 0.43 0.00	35.64 0.70 0.00	38.49 0.83 0.00	37.85 0.85 0.00	37.97 0.89 0.00	37.66 0.92 0.00	37.13 0.91 0.00	37.45 0.91 0.00	37.26 0.84 0.00	37.53 0.84 0.00	37.82 0.81 0.00	38.68 0.87 0.00	42.30 1.03 0.00	58.19 1.42 0.00	49.09 1.24 0.00	40.05 0.90 0.00	36.12 0.78 0.00	33.93 0.60 0.00	31.49 0.47 0.00
ONONDAGA_REF_OCCRA 23987	28.71 0.28 0.00	23.71 0.28 0.00	21.68 0.19 0.00	22.29 0.22 0.00	22.70 0.22 0.00	25.62 0.35 0.00	35.43 0.49 0.00	38.19 0.53 0.00	37.59 0.59 0.00	37.67 0.59 0.00	37.32 0.59 0.00	36.80 0.58 0.00	37.15 0.62 0.00	37.00 0.58 0.00	37.24 0.55 0.00	37.59 0.59 0.00	38.46 0.64 0.00	42.05 0.78 0.00	57.84 1.08 0.00	48.75 0.91 0.00	39.78 0.62 0.00	35.90 0.56 0.00	33.87 0.53 0.00	31.37 0.34 0.00
ONONDAGA____COGEN 23986	28.77 0.34 0.00	23.76 0.33 0.00	21.75 0.26 0.00	22.33 0.27 0.00	22.77 0.29 0.00	25.67 0.40 0.00	35.43 0.49 0.00	38.19 0.53 0.00	37.56 0.56 0.00	37.67 0.59 0.00	37.29 0.55 0.00	36.76 0.54 0.00	37.12 0.58 0.00	37.00 0.58 0.00	37.20 0.51 0.00	37.59 0.59 0.00	38.46 0.64 0.00	42.05 0.78 0.00	57.84 1.08 0.00	48.71 0.86 0.00	39.78 0.62 0.00	35.94 0.60 0.00	33.90 0.57 0.00	31.40 0.37 0.00
ONTARIO____LFGE 23819	29.56 1.14 0.00	24.48 1.06 0.00	22.35 0.86 0.00	22.97 0.91 0.00	23.40 0.92 0.00	26.46 1.19 0.00	36.51 1.57 0.00	39.28 1.62 0.00	38.67 1.67 0.00	38.68 1.59 0.00	38.17 1.43 0.00	37.63 1.41 0.00	37.81 1.28 0.00	37.66 1.24 0.00	37.86 1.17 0.00	38.30 1.29 0.00	39.14 1.32 0.00	42.84 1.57 0.00	58.75 1.99 0.00	49.57 1.72 0.00	40.44 1.29 0.00	36.58 1.24 0.00	34.57 1.23 0.00	31.99 0.96 0.00
OSWEGATCHIE____HYD 24044	27.72 -0.71 0.00	22.84 -0.58 0.00	20.91 -0.58 0.00	21.47 -0.59 0.00	21.89 -0.58 0.00	24.64 -0.63 0.00	33.89 -1.05 0.00	36.72 -0.94 0.00	35.97 -1.04 0.00	36.04 -1.04 0.00	35.64 -1.10 0.00	35.10 -1.12 0.00	35.51 -1.02 0.00	35.33 -1.09 0.00	35.66 -1.03 0.00	35.82 -1.19 0.00	36.53 -1.29 0.00	39.95 -1.32 0.00	55.07 -1.70 0.00	46.46 -1.39 0.00	38.02 -1.14 0.00	34.42 -0.92 0.00	32.23 -1.10 0.00	30.25 -0.77 0.00
OSWEGO____5 23606	28.29 -0.14 0.00	23.36 -0.07 0.00	21.38 -0.11 0.00	21.96 -0.11 0.00	22.36 -0.11 0.00	25.19 -0.08 0.00	34.70 -0.24 0.00	37.36 -0.30 0.00	36.71 -0.30 0.00	36.78 -0.30 0.00	36.44 -0.30 0.00	35.93 -0.29 0.00	36.35 -0.18 0.00	36.24 -0.18 0.00	36.47 -0.22 0.00	36.78 -0.22 0.00	37.63 -0.19 0.00	41.07 -0.21 0.00	56.43 -0.34 0.00	47.56 -0.29 0.00	38.92 -0.23 0.00	35.16 -0.18 0.00	33.23 -0.10 0.00	30.87 -0.15 0.00
OSWEGO____6 23613	28.29 -0.14 0.00	23.36 -0.07 0.00	21.38 -0.11 0.00	21.96 -0.11 0.00	22.36 -0.11 0.00	25.19 -0.08 0.00	34.70 -0.24 0.00	37.36 -0.30 0.00	36.71 -0.30 0.00	36.78 -0.30 0.00	36.44 -0.30 0.00	35.93 -0.29 0.00	36.35 -0.18 0.00	36.24 -0.18 0.00	36.47 -0.22 0.00	36.78 -0.22 0.00	37.63 -0.19 0.00	41.07 -0.21 0.00	56.43 -0.34 0.00	47.56 -0.29 0.00	38.92 -0.23 0.00	35.16 -0.18 0.00	33.23 -0.10 0.00	30.87 -0.15 0.00
OUTOKUMPU-AB____DRP 24206	29.62 1.19 0.00	24.67 1.24 0.00	22.52 1.03 0.00	23.15 1.08 0.00	23.46 0.99 0.00	26.46 1.19 0.00	35.46 0.52 0.00	37.74 0.08 0.00	37.08 0.07 0.00	36.75 -0.33 0.00	36.15 -0.59 0.00	35.75 -0.47 0.00	35.73 -0.80 0.00	35.65 -0.77 0.00	35.73 -0.95 0.00	36.22 -0.78 0.00	36.79 -1.02 0.00	40.32 -0.95 0.00	54.67 -2.10 0.00	46.08 -1.77 0.00	37.82 -1.33 0.00	34.81 -0.53 0.00	33.63 0.30 0.00	31.21 0.19 0.00
OXBOW____ 24026	29.45 1.02 0.00	24.55 1.12 0.00	22.41 0.92 0.00	23.04 0.97 0.00	23.35 0.88 0.00	26.33 1.06 0.00	35.19 0.25 0.00	37.32 -0.34 0.00	36.63 -0.37 0.00	36.30 -0.78 0.00	35.75 -0.99 0.00	35.32 -0.90 0.00	35.29 -1.24 0.00	35.22 -1.20 0.00	35.29 -1.39 0.00	35.78 -1.22 0.00	36.34 -1.48 0.00	39.83 -1.45 0.00	53.93 -2.84 0.00	45.45 -2.39 0.00	37.35 -1.80 0.00	34.42 -0.92 0.00	33.33 0.00 0.00	31.00 -0.03 0.00

OXY_CHEM_DSASP 323612	29.22 0.79 0.00	24.37 0.94 0.00	22.24 0.75 0.00	22.86 0.79 0.00	23.17 0.70 0.00	26.10 0.83 0.00	34.70 -0.24 0.00	36.72 -0.94 0.00	35.97 -1.04 0.00	35.64 -1.45 0.00	35.05 -1.69 0.00	34.66 -1.56 0.00	34.63 -1.90 0.00	34.60 -1.82 0.00	34.63 -2.05 0.00	35.12 -1.89 0.00	35.66 -2.15 0.00	39.04 -2.23 0.00	52.79 -3.98 0.00	44.50 -3.35 0.00	36.61 -2.54 0.00	33.86 -1.48 0.00	32.87 -0.47 0.00	30.66 -0.37 0.00
PEEKSKILL____ 23653	30.07 1.65 0.00	24.69 1.26 0.00	22.56 1.07 0.00	23.17 1.10 0.00	23.64 1.17 0.00	26.68 1.41 0.00	37.77 2.83 0.00	40.99 3.20 -0.13	40.38 3.26 -0.12	40.69 3.34 -0.27	40.66 3.42 -0.50	40.18 3.44 -0.52	40.35 3.29 -0.52	40.21 3.28 -0.52	40.48 3.30 -0.49	40.87 3.37 -0.50	41.82 3.48 -0.53	45.43 3.72 -0.44	62.16 5.11 -0.29	52.30 4.21 -0.24	42.83 3.45 -0.23	38.56 3.04 -0.18	36.06 2.63 -0.09	33.29 2.26 0.00
PGE MADISON____WINDPWR 24146	30.87 2.45 0.00	25.44 2.02 0.00	23.21 1.72 0.00	23.88 1.81 0.00	24.28 1.80 0.00	27.57 2.30 0.00	38.61 3.67 0.00	41.77 4.11 0.00	41.11 4.11 0.00	41.75 4.67 0.00	41.37 4.63 0.00	40.64 4.42 0.00	40.88 4.35 0.00	40.64 4.22 0.00	40.83 4.14 0.00	41.29 4.29 0.00	42.39 4.57 0.00	46.60 5.33 0.00	64.09 7.33 0.00	54.06 6.22 0.00	43.89 4.74 0.00	39.44 4.10 0.00	36.90 3.57 0.00	34.01 2.98 0.00
PIERCEFIELD____HYD 23852	27.06 -1.36 0.00	22.30 -1.12 0.00	20.44 -1.05 0.00	20.94 -1.12 0.00	21.33 -1.15 0.00	23.88 -1.39 0.00	32.60 -2.34 0.00	35.36 -2.30 0.00	34.49 -2.52 0.00	34.52 -2.56 0.00	34.06 -2.68 0.00	33.50 -2.72 0.00	33.94 -2.59 0.00	33.83 -2.58 0.00	34.23 -2.46 0.00	34.38 -2.63 0.00	34.94 -2.88 0.00	38.13 -3.14 0.00	52.74 -4.03 0.00	44.50 -3.35 0.00	36.65 -2.51 0.00	33.04 -2.30 0.00	30.93 -2.40 0.00	29.41 -1.61 0.00
PINELAWN_CC_1 323563	30.36 1.93 0.00	24.86 1.43 0.00	22.71 1.22 0.00	23.33 1.26 0.00	23.82 1.35 0.00	26.96 1.69 0.00	38.47 3.53 0.00	42.32 4.48 -0.18	41.76 4.59 -0.17	42.13 4.67 -0.38	42.21 4.77 -0.70	41.76 4.82 -0.72	41.90 4.64 -0.73	41.80 4.66 -0.72	42.07 4.70 -0.68	42.36 4.66 -0.69	43.39 4.84 -0.73	47.00 5.12 -0.61	64.20 7.04 -0.40	53.97 5.79 -0.34	44.28 4.81 -0.32	40.04 4.45 -0.25	37.46 4.00 -0.13	34.25 3.23 0.00
PJM_GEN_KEystone 24065	29.28 0.85 0.00	24.20 0.77 0.00	22.11 0.62 0.00	22.71 0.64 0.00	23.10 0.63 0.00	26.05 0.78 0.00	36.30 1.36 0.00	39.06 1.39 0.00	38.44 1.44 0.00	38.42 1.33 0.00	37.95 1.21 0.00	37.41 1.19 0.00	37.45 0.91 0.00	37.33 0.91 0.00	37.53 0.84 0.00	38.00 1.00 0.00	38.72 0.91 0.00	42.30 1.03 0.00	57.90 1.13 0.00	48.80 0.96 0.00	39.98 0.82 0.00	36.19 0.85 0.00	34.30 0.97 0.00	31.77 0.74 0.00
PJM_GEN_NEPTUNE_PROXY 323594	30.27 1.85 0.00	24.79 1.36 0.00	22.65 1.16 0.00	23.28 1.21 0.00	23.78 1.30 0.00	26.89 1.62 0.00	38.29 3.35 0.00	42.21 4.37 -0.18	41.57 4.40 -0.17	41.94 4.49 -0.38	41.99 4.55 -0.70	41.51 4.56 -0.72	41.64 4.38 -0.73	41.54 4.40 -0.72	41.81 4.44 -0.68	42.17 4.48 -0.69	43.12 4.57 -0.73	46.79 4.91 -0.61	63.86 6.70 -0.40	53.73 5.55 -0.34	44.09 4.62 -0.32	39.75 4.17 -0.25	37.23 3.77 -0.13	34.07 3.04 0.00
PJM_GEN_VFT_PROXY 323633	30.48 2.05 0.00	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.30 3.35 -0.01	45.73 3.88 -4.19	47.38 3.92 -6.46	49.71 3.93 -8.70	56.84 4.01 -16.09	56.80 3.98 -16.59	57.07 3.83 -16.70	56.80 3.82 -16.56	56.24 3.85 -15.70	56.76 3.88 -15.87	58.66 4.05 -16.80	59.64 4.33 -14.03	71.88 5.96 -9.16	60.62 4.98 -7.80	50.55 4.07 -7.32	45.75 3.61 -6.81	39.54 3.23 -2.97	33.73 2.70 -0.01
PLEASANTVLY____LBMP 24000	29.96 1.53 0.00	24.60 1.17 0.00	22.50 1.01 0.00	23.13 1.06 0.00	23.58 1.10 0.00	26.61 1.34 0.00	37.52 2.59 0.00	40.60 2.94 0.00	39.96 2.96 0.00	40.12 3.04 0.00	39.82 3.09 0.00	39.33 3.12 0.00	39.49 2.96 0.00	39.37 2.95 0.00	39.70 3.01 0.00	40.04 3.03 0.00	40.95 3.14 0.00	44.66 3.39 0.00	61.36 4.60 0.00	51.67 3.83 0.00	42.29 3.13 0.00	38.06 2.72 0.00	35.74 2.40 0.00	33.11 2.08 0.00
POLETTI____ 23519	30.51 2.07 0.00	25.02 1.59 0.00	22.87 1.38 0.00	23.48 1.41 0.00	23.96 1.48 0.00	27.04 1.77 0.00	38.23 3.28 -0.01	45.54 3.69 -4.18	47.19 3.74 -6.45	49.60 3.82 -8.70	56.68 3.86 -16.09	56.68 3.88 -16.58	56.96 3.73 -16.69	56.68 3.72 -16.55	56.16 3.78 -15.69	56.68 3.81 -15.86	58.53 3.93 -16.79	59.51 4.21 -14.03	71.71 5.79 -9.15	60.42 4.78 -7.79	50.42 3.95 -7.32	45.64 3.50 -6.80	39.41 3.10 -2.97	33.70 2.67 -0.01
PORT_JEFF_3 23555	30.62 2.19 0.00	25.07 1.64 0.00	22.91 1.42 0.00	23.55 1.48 0.00	24.07 1.60 0.00	27.19 1.92 0.00	38.89 3.95 0.00	42.85 5.01 -0.18	42.31 5.14 -0.17	42.72 5.26 -0.38	42.88 5.44 -0.70	42.41 5.47 -0.72	42.52 5.26 -0.73	42.46 5.32 -0.72	42.73 5.36 -0.68	42.99 5.29 -0.69	44.11 5.56 -0.73	47.54 5.65 -0.61	64.94 7.78 -0.40	54.50 6.32 -0.34	44.91 5.44 -0.32	40.57 4.98 -0.25	37.93 4.47 -0.13	34.69 3.66 0.00
PORT_JEFF_4 23616	30.62 2.19 0.00	25.07 1.64 0.00	22.91 1.42 0.00	23.55 1.48 0.00	24.07 1.60 0.00	27.19 1.92 0.00	38.89 3.95 0.00	42.85 5.01 -0.18	42.31 5.14 -0.17	42.72 5.26 -0.38	42.88 5.44 -0.70	42.41 5.47 -0.72	42.52 5.26 -0.73	42.46 5.32 -0.72	42.73 5.36 -0.68	42.99 5.29 -0.69	44.11 5.56 -0.73	47.54 5.65 -0.61	64.94 7.78 -0.40	54.50 6.32 -0.34	44.91 5.44 -0.32	40.57 4.98 -0.25	37.93 4.47 -0.13	34.69 3.66 0.00
PORT_JEFF_IC 23713	30.70 2.28 0.00	25.14 1.71 0.00	22.97 1.48 0.00	23.61 1.54 0.00	24.14 1.66 0.00	27.26 2.00 0.00	38.99 4.05 0.00	43.00 5.16 -0.18	42.46 5.29 -0.17	42.87 5.41 -0.38	43.02 5.58 -0.70	42.59 5.65 -0.72	42.67 5.41 -0.73	42.60 5.46 -0.72	42.87 5.50 -0.68	43.17 5.48 -0.69	44.29 5.75 -0.73	47.54 5.65 -0.61	64.94 7.78 -0.40	54.50 6.32 -0.34	45.07 5.60 -0.32	40.71 5.12 -0.25	38.03 4.57 -0.13	34.81 3.78 0.00
PPL PILGRIM_ST_GT1 24216	30.42 1.99 0.00	24.90 1.48 0.00	22.76 1.27 0.00	23.37 1.30 0.00	23.89 1.42 0.00	27.01 1.74 0.00	38.57 3.63 0.00	42.47 4.63 -0.18	41.95 4.78 -0.17	42.28 4.82 -0.38	42.40 4.96 -0.70	41.98 5.03 -0.72	42.08 4.82 -0.73	42.02 4.88 -0.72	42.29 4.92 -0.68	42.54 4.85 -0.69	43.65 5.10 -0.73	47.17 5.28 -0.61	64.43 7.27 -0.40	54.11 5.93 -0.34	44.44 4.97 -0.32	40.21 4.63 -0.25	37.63 4.17 -0.13	34.38 3.35 0.00
PPL PILGRIM_ST_GT2 24217	30.42 1.99 0.00	24.90 1.48 0.00	22.76 1.27 0.00	23.37 1.30 0.00	23.89 1.42 0.00	27.01 1.74 0.00	38.57 3.63 0.00	42.47 4.63 -0.18	41.95 4.78 -0.17	42.28 4.82 -0.38	42.40 4.96 -0.70	41.98 5.03 -0.72	42.08 4.82 -0.73	42.02 4.88 -0.72	42.29 4.92 -0.68	42.54 4.85 -0.69	43.65 5.10 -0.73	47.17 5.28 -0.61	64.43 7.27 -0.40	54.11 5.93 -0.34	44.44 4.97 -0.32	40.21 4.63 -0.25	37.63 4.17 -0.13	34.38 3.35 0.00
PPL_SHRM_GT3 24213	30.27 1.85 0.00	24.81 1.38 0.00	22.69 1.20 0.00	23.28 1.21 0.00	23.80 1.33 0.00	26.91 1.64 0.00	38.43 3.49 0.00	42.36 4.52 -0.18	41.83 4.66 -0.17	42.21 4.75 -0.38	42.33 4.89 -0.70	41.91 4.96 -0.72	41.98 4.71 -0.73	41.91 4.77 -0.72	42.18 4.80 -0.68	42.47 4.78 -0.69	43.54 4.99 -0.73	47.00 5.12 -0.61	64.26 7.10 -0.40	53.97 5.79 -0.34	44.36 4.89 -0.32	40.07 4.49 -0.25	37.49 4.03 -0.13	34.25 3.23 0.00

PPL_SHRM_GT4 24214	30.27 1.85 0.00	24.81 1.38 0.00	22.69 1.20 0.00	23.28 1.21 0.00	23.80 1.33 0.00	26.91 1.64 0.00	38.43 3.49 0.00	42.36 4.52 -0.18	41.83 4.66 -0.17	42.21 4.75 -0.38	42.33 4.89 -0.70	41.91 4.96 -0.72	41.98 4.71 -0.73	41.91 4.77 -0.72	42.18 4.80 -0.68	42.47 4.78 -0.69	43.54 4.99 -0.73	47.00 5.12 -0.61	64.26 7.10 -0.40	53.97 5.79 -0.34	44.36 4.89 -0.32	40.07 4.49 -0.25	37.49 4.03 -0.13	34.25 3.23 0.00
PROJECT___ORANGE 1 24174	28.68 0.26 0.00	23.69 0.26 0.00	21.66 0.17 0.00	22.27 0.20 0.00	22.68 0.20 0.00	25.60 0.33 0.00	35.32 0.39 0.00	38.08 0.42 0.00	37.48 0.48 0.00	37.56 0.48 0.00	37.21 0.48 0.00	36.69 0.47 0.00	37.04 0.51 0.00	36.93 0.51 0.00	37.13 0.44 0.00	37.52 0.52 0.00	38.34 0.53 0.00	41.93 0.66 0.00	57.62 0.85 0.00	48.52 0.67 0.00	39.62 0.47 0.00	35.80 0.46 0.00	33.77 0.43 0.00	31.31 0.28 0.00
PROJECT___ORANGE 2 24166	28.68 0.26 0.00	23.69 0.26 0.00	21.66 0.17 0.00	22.27 0.20 0.00	22.68 0.20 0.00	25.60 0.33 0.00	35.32 0.39 0.00	38.08 0.42 0.00	37.48 0.48 0.00	37.56 0.48 0.00	37.21 0.48 0.00	36.69 0.47 0.00	37.04 0.51 0.00	36.93 0.51 0.00	37.13 0.44 0.00	37.52 0.52 0.00	38.34 0.53 0.00	41.93 0.66 0.00	57.62 0.85 0.00	48.52 0.67 0.00	39.62 0.47 0.00	35.80 0.46 0.00	33.77 0.43 0.00	31.31 0.28 0.00
PYRITES___HYD 24023	27.26 -1.17 0.00	22.44 -0.98 0.00	20.57 -0.92 0.00	21.08 -0.99 0.00	21.47 -1.01 0.00	24.06 -1.21 0.00	32.88 -2.06 0.00	35.70 -1.96 0.00	34.86 -2.15 0.00	34.89 -2.19 0.00	34.42 -2.31 0.00	33.83 -2.39 0.00	34.30 -2.23 0.00	34.19 -2.22 0.00	34.56 -2.13 0.00	34.71 -2.29 0.00	35.28 -2.53 0.00	38.55 -2.73 0.00	53.36 -3.40 0.00	44.98 -2.87 0.00	37.04 -2.11 0.00	33.36 -1.98 0.00	31.20 -2.13 0.00	29.63 -1.40 0.00
RAMAPO___LBMP 323565	30.13 1.71 0.00	24.74 1.31 0.00	22.61 1.12 0.00	23.24 1.17 0.00	23.69 1.21 0.00	26.73 1.46 0.00	37.84 2.90 0.00	41.04 3.28 -0.10	40.33 3.33 0.00	40.71 3.41 -0.21	40.63 3.49 -0.40	40.11 3.48 -0.41	40.27 3.32 -0.41	40.14 3.31 -0.41	40.41 3.34 -0.39	40.80 3.40 -0.39	41.75 3.52 -0.41	45.37 3.76 -0.35	62.16 5.17 -0.23	52.35 4.31 -0.19	42.86 3.53 -0.18	38.51 3.07 -0.10	36.11 2.70 -0.07	33.32 2.30 0.00
RANKINE____ 23646	29.45 1.02 0.00	24.51 1.08 0.00	22.37 0.88 0.00	22.99 0.93 0.00	23.33 0.85 0.00	26.30 1.04 0.00	35.64 0.70 0.00	38.08 0.42 0.00	37.45 0.45 0.00	37.19 0.11 0.00	36.59 -0.15 0.00	36.15 -0.07 0.00	36.13 -0.40 0.00	36.05 -0.36 0.00	36.14 -0.55 0.00	36.67 -0.33 0.00	37.25 -0.57 0.00	40.82 -0.45 0.00	55.46 -1.30 0.00	46.75 -1.10 0.00	38.37 -0.78 0.00	35.09 -0.25 0.00	33.70 0.37 0.00	31.25 0.22 0.00
RAVENSWOOD_GT2_1 24244	30.48 2.05 -0.01	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	46.51 3.73 -5.12	48.12 3.78 -7.34	51.58 3.86 -10.64	60.35 3.93 -19.67	60.45 3.95 -20.28	60.75 3.80 -20.42	60.44 3.79 -20.24	59.69 3.82 -19.19	60.26 3.85 -19.40	62.35 4.01 -20.53	62.72 4.29 -17.16	73.86 5.90 -11.19	62.26 4.88 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.10 3.13 -3.64	33.74 2.70 -0.01
RAVENSWOOD_GT2_2 24245	30.48 2.05 -0.01	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	46.51 3.73 -5.12	48.12 3.78 -7.34	51.58 3.86 -10.64	60.35 3.93 -19.67	60.45 3.95 -20.28	60.75 3.80 -20.42	60.44 3.79 -20.24	59.69 3.82 -19.19	60.26 3.85 -19.40	62.35 4.01 -20.53	62.72 4.29 -17.16	73.86 5.90 -11.19	62.26 4.88 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.10 3.13 -3.64	33.74 2.70 -0.01
RAVENSWOOD_GT2_3 24246	30.51 2.07 -0.01	25.02 1.59 0.00	22.84 1.35 0.00	23.48 1.41 0.00	23.96 1.48 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	46.55 3.77 -5.12	48.16 3.81 -7.34	51.61 3.89 -10.64	60.38 3.97 -19.67	60.49 3.98 -20.28	60.79 3.83 -20.42	60.48 3.82 -20.24	59.73 3.85 -19.19	60.29 3.88 -19.40	62.35 4.01 -20.53	62.76 4.33 -17.16	73.86 5.90 -11.19	62.31 4.93 -9.53	52.14 4.03 -8.95	46.98 3.57 -8.07	40.14 3.17 -3.64	33.77 2.73 -0.01
RAVENSWOOD_GT2_4 24247	30.51 2.07 -0.01	25.02 1.59 0.00	22.84 1.35 0.00	23.48 1.41 0.00	23.96 1.48 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	46.55 3.77 -5.12	48.16 3.81 -7.34	51.61 3.89 -10.64	60.38 3.97 -19.67	60.49 3.98 -20.28	60.79 3.83 -20.42	60.48 3.82 -20.24	59.73 3.85 -19.19	60.29 3.88 -19.40	62.35 4.01 -20.53	62.76 4.33 -17.16	73.86 5.90 -11.19	62.31 4.93 -9.53	52.14 4.03 -8.95	46.98 3.57 -8.07	40.14 3.17 -3.64	33.77 2.73 -0.01
RAVENSWOOD_GT3_1 24248	30.48 2.05 -0.01	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	46.51 3.73 -5.12	48.12 3.78 -7.34	51.58 3.86 -10.64	60.35 3.93 -19.67	60.45 3.95 -20.28	60.75 3.80 -20.42	60.44 3.79 -20.24	59.73 3.85 -19.19	60.29 3.88 -19.40	62.35 4.01 -20.53	62.72 4.29 -17.16	73.86 5.90 -11.19	62.26 4.88 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.10 3.13 -3.64	33.74 2.70 -0.01
RAVENSWOOD_GT3_2 24249	30.48 2.05 -0.01	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	46.51 3.73 -5.12	48.12 3.78 -7.34	51.58 3.86 -10.64	60.35 3.93 -19.67	60.45 3.95 -20.28	60.75 3.80 -20.42	60.44 3.79 -20.24	59.73 3.85 -19.19	60.29 3.88 -19.40	62.35 4.01 -20.53	62.72 4.29 -17.16	73.86 5.90 -11.19	62.26 4.88 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.10 3.13 -3.64	33.74 2.70 -0.01
RAVENSWOOD_GT3_3 24250	30.51 2.07 -0.01	25.02 1.59 0.00	22.87 1.38 0.00	23.48 1.41 0.00	23.96 1.48 0.00	27.06 1.79 0.00	38.30 3.35 -0.01	46.58 3.80 -5.12	48.19 3.85 -7.34	51.65 3.93 -10.64	60.42 4.01 -19.67	60.52 4.02 -20.28	60.82 3.87 -20.42	60.51 3.86 -20.24	59.76 3.89 -19.19	60.33 3.92 -19.40	62.40 4.05 -20.53	62.80 4.37 -17.16	73.92 5.96 -11.19	62.31 4.93 -9.53	52.18 4.07 -8.95	46.98 3.57 -8.07	40.17 3.20 -3.64	33.80 2.76 -0.01
RAVENSWOOD_GT3_4 24251	30.51 2.07 -0.01	25.02 1.59 0.00	22.87 1.38 0.00	23.48 1.41 0.00	23.96 1.48 0.00	27.06 1.79 0.00	38.30 3.35 -0.01	46.58 3.80 -5.12	48.19 3.85 -7.34	51.65 3.93 -10.64	60.42 4.01 -19.67	60.52 4.02 -20.28	60.82 3.87 -20.42	60.51 3.86 -20.24	59.76 3.89 -19.19	60.33 3.92 -19.40	62.40 4.05 -20.53	62.80 4.37 -17.16	73.92 5.96 -11.19	62.31 4.93 -9.53	52.18 4.07 -8.95	46.98 3.57 -8.07	40.17 3.20 -3.64	33.80 2.76 -0.01
RAVENSWOOD_GT_1 23729	30.62 2.19 -0.01	25.12 1.69 0.00	22.93 1.44 0.00	23.57 1.50 0.00	24.05 1.57 0.00	27.16 1.90 0.00	38.44 3.49 -0.01	46.51 3.73 -5.12	48.08 3.74 -7.34	51.58 3.86 -10.64	60.35 3.93 -19.67	60.45 3.95 -20.28	60.75 3.80 -20.42	60.44 3.79 -20.24	59.69 3.82 -19.19	60.29 3.88 -19.40	62.35 4.01 -20.53	62.72 4.29 -17.16	73.86 5.90 -11.19	62.26 4.88 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.14 3.17 -3.64	33.92 2.89 -0.01
RAVENSWOOD_GT_10 24258	30.48 2.05 -0.01	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	46.51 3.73 -5.12	48.12 3.78 -7.34	51.61 3.89 -10.64	60.35 3.93 -19.67	60.45 3.95 -20.28	60.75 3.80 -20.42	60.44 3.79 -20.24	59.73 3.85 -19.19	60.29 3.88 -19.40	62.35 4.01 -20.53	62.72 4.29 -17.16	73.86 5.90 -11.19	62.26 4.88 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.10 3.13 -3.64	33.74 2.70 -0.01

RAVENSWOOD_GT_11 24259	30.48 2.05 -0.01	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	46.51 3.73 -5.12	48.12 3.78 -7.34	51.61 3.89 -10.64	60.35 3.93 -19.67	60.45 3.95 -20.28	60.75 3.80 -20.42	60.44 3.79 -20.24	59.73 3.85 -19.19	60.29 3.88 -19.40	62.35 4.01 -20.53	62.72 4.29 -17.16	73.86 5.90 -11.19	62.26 4.88 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.10 3.13 -3.64	33.74 2.70 -0.01
RAVENSWOOD_GT_4 24252	30.45 2.02 -0.01	24.97 1.55 0.00	22.82 1.33 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.01 1.74 0.00	38.23 3.28 -0.01	46.55 3.77 -5.12	48.16 3.81 -7.34	51.61 3.89 -10.64	60.38 3.97 -19.67	60.45 3.95 -20.28	60.75 3.80 -20.42	60.48 3.82 -20.24	59.73 3.85 -19.19	60.29 3.88 -19.40	62.35 4.01 -20.53	62.72 4.29 -17.16	73.86 5.90 -11.19	62.26 4.88 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.10 3.13 -3.64	33.71 2.67 -0.01
RAVENSWOOD_GT_5 24254	30.45 2.02 -0.01	24.97 1.55 0.00	22.82 1.33 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.01 1.74 0.00	38.23 3.28 -0.01	46.55 3.77 -5.12	48.16 3.81 -7.34	51.61 3.89 -10.64	60.38 3.97 -19.67	60.45 3.95 -20.28	60.75 3.80 -20.42	60.48 3.82 -20.24	59.73 3.85 -19.19	60.29 3.88 -19.40	62.35 4.01 -20.53	62.72 4.29 -17.16	73.86 5.90 -11.19	62.26 4.88 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.10 3.13 -3.64	33.71 2.67 -0.01
RAVENSWOOD_GT_6 24253	30.45 2.02 -0.01	24.97 1.55 0.00	22.82 1.33 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.01 1.74 0.00	38.23 3.28 -0.01	46.55 3.77 -5.12	48.16 3.81 -7.34	51.61 3.89 -10.64	60.38 3.97 -19.67	60.45 3.95 -20.28	60.75 3.80 -20.42	60.48 3.82 -20.24	59.73 3.85 -19.19	60.29 3.88 -19.40	62.35 4.01 -20.53	62.72 4.29 -17.16	73.86 5.90 -11.19	62.26 4.88 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.10 3.13 -3.64	33.71 2.67 -0.01
RAVENSWOOD_GT_7 24255	30.45 2.02 -0.01	24.97 1.55 0.00	22.82 1.33 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.01 1.74 0.00	38.23 3.28 -0.01	46.55 3.77 -5.12	48.16 3.81 -7.34	51.61 3.89 -10.64	60.38 3.97 -19.67	60.45 3.95 -20.28	60.75 3.80 -20.42	60.48 3.82 -20.24	59.73 3.85 -19.19	60.29 3.88 -19.40	62.35 4.01 -20.53	62.72 4.29 -17.16	73.86 5.90 -11.19	62.26 4.88 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.10 3.13 -3.64	33.71 2.67 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.48 2.05 -0.01	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	46.51 3.73 -5.12	48.12 3.78 -7.34	51.61 3.89 -10.64	60.35 3.93 -19.67	60.45 3.95 -20.28	60.75 3.80 -20.42	60.44 3.79 -20.24	59.73 3.85 -19.19	60.29 3.88 -19.40	62.35 4.01 -20.53	62.72 4.29 -17.16	73.86 5.90 -11.19	62.26 4.88 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.10 3.13 -3.64	33.74 2.70 -0.01
RAVENSWOOD_GT_9 24257	30.48 2.05 -0.01	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	46.51 3.73 -5.12	48.12 3.78 -7.34	51.61 3.89 -10.64	60.35 3.93 -19.67	60.45 3.95 -20.28	60.75 3.80 -20.42	60.44 3.79 -20.24	59.73 3.85 -19.19	60.29 3.88 -19.40	62.35 4.01 -20.53	62.72 4.29 -17.16	73.86 5.90 -11.19	62.26 4.88 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.10 3.13 -3.64	33.74 2.70 -0.01
RAVENSWOOD___1 23533	30.62 2.19 -0.01	25.11 1.69 0.00	22.93 1.44 0.00	23.55 1.48 0.00	24.05 1.57 0.00	27.14 1.87 0.00	38.41 3.46 -0.01	46.51 3.73 -5.12	48.08 3.74 -7.34	51.58 3.86 -10.64	60.35 3.93 -19.67	60.45 3.95 -20.28	60.75 3.80 -20.42	60.44 3.79 -20.24	59.69 3.82 -19.19	60.26 3.85 -19.40	62.32 3.97 -20.53	62.72 4.29 -17.16	73.81 5.85 -11.19	62.21 4.83 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.14 3.17 -3.64	33.89 2.85 -0.01
RAVENSWOOD___2 23534	30.62 2.19 -0.01	25.09 1.66 0.00	22.93 1.44 0.00	23.55 1.48 0.00	24.03 1.55 0.00	27.14 1.87 0.00	38.41 3.46 -0.01	46.47 3.69 -5.12	48.08 3.74 -7.34	51.58 3.86 -10.64	60.30 3.89 -19.67	60.42 3.91 -20.28	60.72 3.76 -20.42	60.44 3.79 -20.24	59.69 3.82 -19.19	60.26 3.85 -19.40	62.32 3.97 -20.53	62.72 4.29 -17.16	73.81 5.85 -11.19	62.21 4.83 -9.53	52.10 4.00 -8.95	46.91 3.50 -8.07	40.10 3.13 -3.64	33.89 2.85 -0.01
RAVENSWOOD___3 23535	30.48 2.05 -0.01	25.00 1.57 0.00	22.84 1.35 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.04 1.77 0.00	38.27 3.32 -0.01	46.51 3.73 -5.12	48.12 3.78 -7.34	51.58 3.86 -10.64	60.35 3.93 -19.67	60.45 3.95 -20.28	60.75 3.80 -20.42	60.44 3.79 -20.24	59.73 3.85 -19.19	60.29 3.88 -19.40	62.35 4.01 -20.53	62.72 4.29 -17.16	73.86 5.90 -11.19	62.26 4.88 -9.53	52.10 4.00 -8.95	46.95 3.53 -8.07	40.10 3.13 -3.64	33.74 2.70 -0.01
RAVENSWOOD___4 23820	30.59 2.16 -0.01	25.09 1.66 0.00	22.91 1.42 0.00	23.55 1.48 0.00	24.03 1.55 0.00	27.14 1.87 0.00	38.41 3.46 -0.01	46.47 3.69 -5.12	48.08 3.74 -7.34	51.58 3.86 -10.64	60.30 3.89 -19.67	60.42 3.91 -20.28	60.72 3.76 -20.42	60.44 3.79 -20.24	59.69 3.82 -19.19	60.26 3.85 -19.40	62.32 3.97 -20.53	62.68 4.25 -17.16	73.81 5.85 -11.19	62.21 4.83 -9.53	52.10 4.00 -8.95	46.91 3.50 -8.07	40.10 3.13 -3.64	33.89 2.85 -0.01
RCPL_TRUST___DRP 24196	30.48 2.05 0.00	25.00 1.57 0.00	22.82 1.33 0.00	23.46 1.39 0.00	23.94 1.46 0.00	27.01 1.74 0.00	38.26 3.32 0.00	44.60 3.77 -3.17	46.30 3.81 -5.49	47.56 3.89 -6.59	52.89 3.97 -12.18	52.76 3.98 -12.56	53.01 3.83 -12.64	52.77 3.82 -12.53	52.46 3.89 -11.88	52.94 3.92 -12.02	54.58 4.05 -12.71	56.23 4.33 -10.62	69.60 5.90 -6.93	58.68 4.93 -5.90	48.73 4.03 -5.54	44.29 3.53 -5.42	38.75 3.17 -2.25	33.73 2.70 -0.01
RENSSELAER___COGEN 23796	29.16 0.74 0.00	23.99 0.56 0.00	22.03 0.54 0.00	22.60 0.53 0.00	23.06 0.58 0.00	25.87 0.61 0.00	35.71 0.77 0.00	38.46 0.79 0.00	37.82 0.81 0.00	37.97 0.89 0.00	37.69 0.95 0.00	37.16 0.94 0.00	37.41 0.88 0.00	37.29 0.87 0.00	37.57 0.88 0.00	37.82 0.81 0.00	38.76 0.95 0.00	42.26 0.99 0.00	58.07 1.31 0.00	49.04 1.20 0.00	40.05 0.90 0.00	36.12 0.78 0.00	33.90 0.57 0.00	31.59 0.56 0.00
REVERE_CPPR_DRP 24186	29.25 0.82 0.00	24.11 0.68 0.00	22.05 0.56 0.00	22.66 0.60 0.00	23.10 0.63 0.00	26.10 0.83 0.00	36.19 1.26 0.00	39.13 1.47 0.00	38.52 1.52 0.00	38.64 1.56 0.00	38.32 1.58 0.00	37.78 1.56 0.00	38.10 1.57 0.00	37.95 1.53 0.00	38.19 1.50 0.00	38.52 1.52 0.00	39.40 1.59 0.00	43.09 1.81 0.00	59.26 2.49 0.00	49.95 2.10 0.00	40.72 1.57 0.00	36.72 1.38 0.00	34.53 1.20 0.00	31.99 0.96 0.00
RIVERBAY____ 323610	30.85 2.41 0.00	25.35 1.92 0.00	23.17 1.68 0.00	23.79 1.72 0.00	24.28 1.80 0.00	27.41 2.15 0.00	38.05 3.11 -0.01	40.93 3.09 -0.18	40.17 3.00 -0.17	40.57 3.12 -0.37	40.63 3.19 -0.70	40.16 3.22 -0.72	40.33 3.07 -0.73	40.20 3.06 -0.72	40.45 3.08 -0.68	40.80 3.11 -0.69	41.80 3.25 -0.73	45.35 3.47 -0.61	62.10 4.94 -0.40	52.34 4.16 -0.34	42.87 3.40 -0.32	38.62 3.04 -0.24	36.22 2.77 -0.12	33.55 2.51 -0.01
ROCHESTER_9_IC 23652	30.07 1.65 0.00	24.97 1.55 0.00	22.78 1.29 0.00	23.44 1.37 0.00	23.82 1.35 0.00	26.89 1.62 0.00	36.68 1.75 0.00	39.55 1.88 0.00	39.00 2.00 0.00	38.86 1.78 0.00	38.39 1.65 0.00	37.85 1.63 0.00	38.00 1.46 0.00	37.84 1.42 0.00	38.01 1.32 0.00	38.44 1.44 0.00	39.29 1.47 0.00	43.05 1.77 0.00	58.75 1.99 0.00	49.18 1.34 0.00	40.13 0.98 0.00	36.44 1.10 0.00	34.63 1.30 0.00	32.14 1.12 0.00

ROSETON___1 23587	29.96 1.53 0.00	24.60 1.17 0.00	22.50 1.01 0.00	23.11 1.04 0.00	23.58 1.10 0.00	26.58 1.31 0.00	37.49 2.55 0.00	40.56 2.90 0.00	39.92 2.92 0.00	40.08 3.00 0.00	39.79 3.05 0.00	39.26 3.04 0.00	39.46 2.92 0.00	39.33 2.91 0.00	39.62 2.94 0.00	40.00 3.00 0.00	40.92 3.10 0.00	44.61 3.34 0.00	61.31 4.54 0.00	51.62 3.78 0.00	42.25 3.09 0.00	38.02 2.68 0.00	35.70 2.37 0.00	33.07 2.05 0.00
ROSETON___2 23588	29.96 1.53 0.00	24.60 1.17 0.00	22.50 1.01 0.00	23.11 1.04 0.00	23.58 1.10 0.00	26.58 1.31 0.00	37.49 2.55 0.00	40.56 2.90 0.00	39.92 2.92 0.00	40.08 3.00 0.00	39.79 3.05 0.00	39.26 3.04 0.00	39.46 2.92 0.00	39.33 2.91 0.00	39.62 2.94 0.00	40.00 3.00 0.00	40.92 3.10 0.00	44.61 3.34 0.00	61.31 4.54 0.00	51.62 3.78 0.00	42.25 3.09 0.00	38.02 2.68 0.00	35.70 2.37 0.00	33.07 2.05 0.00
RUSSELL___1 23602	30.33 1.90 0.00	25.19 1.76 0.00	22.97 1.48 0.00	23.64 1.57 0.00	24.03 1.55 0.00	27.09 1.82 0.00	37.03 2.10 0.00	39.96 2.30 0.00	39.48 2.48 0.00	39.34 2.26 0.00	38.87 2.13 0.00	38.32 2.10 0.00	38.50 1.97 0.00	38.31 1.89 0.00	38.52 1.83 0.00	38.96 1.96 0.00	39.78 1.97 0.00	43.58 2.31 0.00	59.55 2.78 0.00	50.00 2.16 0.00	40.76 1.61 0.00	37.00 1.66 0.00	35.07 1.73 0.00	32.46 1.43 0.00
RUSSELL___2 23532	30.33 1.90 0.00	25.19 1.76 0.00	22.97 1.48 0.00	23.64 1.57 0.00	24.03 1.55 0.00	27.09 1.82 0.00	37.03 2.10 0.00	39.96 2.30 0.00	39.48 2.48 0.00	39.34 2.26 0.00	38.87 2.13 0.00	38.32 2.10 0.00	38.50 1.97 0.00	38.31 1.89 0.00	38.52 1.83 0.00	38.96 1.96 0.00	39.78 1.97 0.00	43.58 2.31 0.00	59.55 2.78 0.00	50.00 2.16 0.00	40.76 1.61 0.00	37.00 1.66 0.00	35.07 1.73 0.00	32.46 1.43 0.00
RUSSELL___3 23549	29.82 1.39 0.00	24.79 1.36 0.00	22.63 1.14 0.00	23.26 1.19 0.00	23.64 1.17 0.00	26.68 1.41 0.00	36.41 1.47 0.00	39.21 1.54 0.00	38.67 1.67 0.00	38.53 1.44 0.00	38.06 1.32 0.00	37.52 1.30 0.00	37.67 1.13 0.00	37.51 1.09 0.00	37.71 1.03 0.00	38.15 1.15 0.00	38.95 1.13 0.00	42.68 1.40 0.00	58.30 1.53 0.00	48.90 1.05 0.00	39.94 0.78 0.00	36.29 0.95 0.00	34.43 1.10 0.00	31.93 0.90 0.00
RUSSELL___4 23556	30.30 1.88 0.00	25.16 1.73 0.00	22.97 1.48 0.00	23.64 1.57 0.00	24.03 1.55 0.00	27.09 1.82 0.00	37.03 2.10 0.00	39.96 2.30 0.00	39.48 2.48 0.00	39.34 2.26 0.00	38.87 2.13 0.00	38.32 2.10 0.00	38.50 1.97 0.00	38.27 1.86 0.00	38.52 1.83 0.00	38.96 1.96 0.00	39.78 1.97 0.00	43.58 2.31 0.00	59.55 2.78 0.00	50.00 2.16 0.00	40.76 1.61 0.00	37.00 1.66 0.00	35.07 1.73 0.00	32.46 1.43 0.00
RUSSELL___STATION 23914	29.82 1.39 0.00	24.79 1.36 0.00	22.63 1.14 0.00	23.26 1.19 0.00	23.64 1.17 0.00	26.68 1.41 0.00	36.41 1.47 0.00	39.21 1.54 0.00	38.67 1.67 0.00	38.53 1.44 0.00	38.06 1.32 0.00	37.52 1.30 0.00	37.67 1.13 0.00	37.51 1.09 0.00	37.71 1.03 0.00	38.15 1.15 0.00	38.95 1.13 0.00	42.68 1.40 0.00	58.30 1.53 0.00	48.90 1.05 0.00	39.94 0.78 0.00	36.29 0.95 0.00	34.43 1.10 0.00	31.93 0.90 0.00
S SALMON___HYD 24043	28.63 0.20 0.00	23.61 0.19 0.00	21.60 0.11 0.00	22.29 0.22 0.00	22.72 0.25 0.00	25.70 0.43 0.00	35.57 0.63 0.00	38.30 0.64 0.00	37.67 0.67 0.00	37.75 0.67 0.00	37.40 0.66 0.00	36.91 0.69 0.00	37.26 0.73 0.00	37.11 0.69 0.00	37.35 0.66 0.00	37.67 0.67 0.00	38.46 0.64 0.00	42.14 0.87 0.00	57.67 0.91 0.00	48.61 0.76 0.00	39.66 0.51 0.00	35.83 0.49 0.00	33.77 0.43 0.00	31.31 0.28 0.00
SELKIRK___I 23801	29.02 0.60 0.00	23.85 0.42 0.00	21.88 0.39 0.00	22.47 0.40 0.00	22.90 0.43 0.00	25.72 0.46 0.00	35.78 0.84 0.00	38.60 0.94 0.00	37.93 0.93 0.00	38.08 1.00 0.00	37.76 1.03 0.00	37.27 1.05 0.00	37.48 0.95 0.00	37.36 0.95 0.00	37.64 0.95 0.00	37.96 0.96 0.00	38.87 1.06 0.00	42.43 1.15 0.00	58.30 1.53 0.00	49.14 1.29 0.00	40.33 1.17 0.00	36.58 1.24 0.00	34.40 1.07 0.00	32.02 0.99 0.00
SELKIRK___II 23799	28.94 0.51 0.00	23.78 0.35 0.00	21.81 0.32 0.00	22.40 0.33 0.00	22.86 0.38 0.00	25.67 0.40 0.00	35.60 0.66 0.00	38.38 0.71 0.00	37.70 0.70 0.00	37.86 0.78 0.00	37.58 0.85 0.00	37.05 0.83 0.00	37.30 0.77 0.00	37.18 0.77 0.00	37.46 0.77 0.00	37.74 0.74 0.00	38.65 0.83 0.00	42.18 0.91 0.00	57.96 1.19 0.00	48.90 1.05 0.00	39.98 0.82 0.00	36.05 0.71 0.00	33.87 0.53 0.00	31.52 0.49 0.00
SENECA OSWGO___HYD 24041	28.48 0.06 0.00	23.52 0.09 0.00	21.53 0.04 0.00	22.13 0.07 0.00	22.54 0.07 0.00	25.42 0.15 0.00	35.08 0.14 0.00	37.78 0.11 0.00	37.15 0.15 0.00	37.23 0.15 0.00	36.89 0.15 0.00	36.36 0.15 0.00	36.79 0.26 0.00	36.64 0.22 0.00	36.87 0.18 0.00	37.23 0.22 0.00	38.12 0.30 0.00	41.64 0.37 0.00	57.33 0.57 0.00	48.32 0.48 0.00	39.46 0.31 0.00	35.62 0.28 0.00	33.60 0.27 0.00	31.15 0.12 0.00
SENECA___ENERGY 23797	29.08 0.65 0.00	24.08 0.66 0.00	22.00 0.51 0.00	22.62 0.55 0.00	23.01 0.54 0.00	25.97 0.71 0.00	35.85 0.91 0.00	38.57 0.90 0.00	37.96 0.96 0.00	37.97 0.89 0.00	37.54 0.81 0.00	37.02 0.80 0.00	37.26 0.73 0.00	37.14 0.73 0.00	37.35 0.66 0.00	37.78 0.78 0.00	38.65 0.83 0.00	42.30 1.03 0.00	58.07 1.31 0.00	48.95 1.10 0.00	39.94 0.78 0.00	36.12 0.78 0.00	34.13 0.80 0.00	31.59 0.56 0.00
SHOEMAKER___GT 23640	29.93 1.51 0.00	24.60 1.17 0.00	22.50 1.01 0.00	23.11 1.04 0.00	23.58 1.10 0.00	26.58 1.31 0.00	37.46 2.52 0.00	40.49 2.83 0.00	39.85 2.85 0.00	40.01 2.93 0.00	39.71 2.97 0.00	39.19 2.97 0.00	39.38 2.85 0.00	39.26 2.84 0.00	39.55 2.86 0.00	39.93 2.92 0.00	40.84 3.03 0.00	44.61 3.34 0.00	61.48 4.71 0.00	51.77 3.92 0.00	42.32 3.17 0.00	38.02 2.68 0.00	35.67 2.33 0.00	33.04 2.02 0.00
SHOREHAM_IC_1 23715	30.27 1.85 0.00	24.81 1.38 0.00	22.69 1.20 0.00	23.28 1.21 0.00	23.80 1.33 0.00	26.91 1.64 0.00	38.43 3.49 0.00	42.36 4.52 -0.18	41.83 4.66 -0.17	42.21 4.75 -0.38	42.33 4.89 -0.70	41.91 4.96 -0.72	41.98 4.71 -0.73	41.91 4.77 -0.72	42.18 4.80 -0.68	42.47 4.78 -0.69	43.54 4.99 -0.73	47.00 5.12 -0.61	64.26 7.10 -0.40	53.97 5.79 -0.34	44.36 4.89 -0.32	40.07 4.49 -0.25	37.49 4.03 -0.13	34.25 3.23 0.00
SHOREHAM_IC_2 23716	30.27 1.85 0.00	24.81 1.38 0.00	22.69 1.20 0.00	23.28 1.21 0.00	23.80 1.33 0.00	26.91 1.64 0.00	38.43 3.49 0.00	42.36 4.52 -0.18	41.83 4.66 -0.17	42.21 4.75 -0.38	42.33 4.89 -0.70	41.91 4.96 -0.72	41.98 4.71 -0.73	41.91 4.77 -0.72	42.18 4.80 -0.68	42.47 4.78 -0.69	43.54 4.99 -0.73	47.00 5.12 -0.61	64.26 7.10 -0.40	53.97 5.79 -0.34	44.36 4.89 -0.32	40.07 4.49 -0.25	37.49 4.03 -0.13	34.25 3.23 0.00
SISSONVILLE____ 23735	27.06 -1.36 0.00	22.30 -1.12 0.00	20.44 -1.05 0.00	20.94 -1.12 0.00	21.33 -1.15 0.00	23.88 -1.39 0.00	32.60 -2.34 0.00	35.36 -2.30 0.00	34.49 -2.52 0.00	34.52 -2.56 0.00	34.06 -2.68 0.00	33.50 -2.72 0.00	33.94 -2.59 0.00	33.83 -2.58 0.00	34.23 -2.46 0.00	34.38 -2.63 0.00	34.94 -2.88 0.00	38.13 -3.14 0.00	52.74 -4.03 0.00	44.50 -3.35 0.00	36.65 -2.51 0.00	33.04 -2.30 0.00	30.93 -2.40 0.00	29.41 -1.61 0.00

SITHE_IND_GS1 24169	28.14 -0.28 0.00	23.24 -0.19 0.00	21.27 -0.21 0.00	21.87 -0.20 0.00	22.27 -0.20 0.00	25.06 -0.20 0.00	34.52 -0.42 0.00	37.14 -0.53 0.00	36.52 -0.48 0.00	36.56 -0.52 0.00	36.22 -0.51 0.00	35.71 -0.51 0.00	36.10 -0.44 0.00	35.98 -0.44 0.00	36.21 -0.48 0.00	36.52 -0.48 0.00	37.36 -0.45 0.00	40.78 -0.49 0.00	56.03 -0.74 0.00	47.22 -0.62 0.00	38.60 -0.55 0.00	34.92 -0.42 0.00	33.00 -0.33 0.00	30.69 -0.34 0.00
SITHE_IND_GS2 24170	28.14 -0.28 0.00	23.24 -0.19 0.00	21.27 -0.21 0.00	21.87 -0.20 0.00	22.27 -0.20 0.00	25.06 -0.20 0.00	34.52 -0.42 0.00	37.14 -0.53 0.00	36.52 -0.48 0.00	36.56 -0.52 0.00	36.22 -0.51 0.00	35.71 -0.51 0.00	36.10 -0.44 0.00	35.98 -0.44 0.00	36.21 -0.48 0.00	36.52 -0.48 0.00	37.36 -0.45 0.00	40.78 -0.49 0.00	56.03 -0.74 0.00	47.22 -0.62 0.00	38.60 -0.55 0.00	34.92 -0.42 0.00	33.00 -0.33 0.00	30.69 -0.34 0.00
SITHE_IND_GS3 24171	28.14 -0.28 0.00	23.24 -0.19 0.00	21.27 -0.21 0.00	21.87 -0.20 0.00	22.27 -0.20 0.00	25.06 -0.20 0.00	34.52 -0.42 0.00	37.14 -0.53 0.00	36.52 -0.48 0.00	36.56 -0.52 0.00	36.22 -0.51 0.00	35.71 -0.51 0.00	36.10 -0.44 0.00	35.98 -0.44 0.00	36.21 -0.48 0.00	36.52 -0.48 0.00	37.36 -0.45 0.00	40.78 -0.49 0.00	56.03 -0.74 0.00	47.22 -0.62 0.00	38.60 -0.55 0.00	34.92 -0.42 0.00	33.00 -0.33 0.00	30.69 -0.34 0.00
SITHE_IND_GS4 24172	28.14 -0.28 0.00	23.24 -0.19 0.00	21.27 -0.21 0.00	21.87 -0.20 0.00	22.27 -0.20 0.00	25.06 -0.20 0.00	34.52 -0.42 0.00	37.14 -0.53 0.00	36.52 -0.48 0.00	36.56 -0.52 0.00	36.22 -0.51 0.00	35.71 -0.51 0.00	36.10 -0.44 0.00	35.98 -0.44 0.00	36.21 -0.48 0.00	36.52 -0.48 0.00	37.36 -0.45 0.00	40.78 -0.49 0.00	56.03 -0.74 0.00	47.22 -0.62 0.00	38.60 -0.55 0.00	34.92 -0.42 0.00	33.00 -0.33 0.00	30.69 -0.34 0.00
SITHE___BATAVIA 24024	29.82 1.39 0.00	24.81 1.38 0.00	22.65 1.16 0.00	23.28 1.21 0.00	23.64 1.17 0.00	26.68 1.41 0.00	35.95 1.01 0.00	38.42 0.75 0.00	37.74 0.74 0.00	37.45 0.37 0.00	37.40 0.66 0.00	36.44 0.22 0.00	36.46 -0.07 0.00	36.34 -0.07 0.00	36.47 -0.22 0.00	36.93 -0.07 0.00	37.55 -0.26 0.00	41.19 -0.08 0.00	55.92 -0.85 0.00	47.08 -0.77 0.00	38.53 -0.63 0.00	35.30 -0.04 0.00	33.97 0.63 0.00	31.52 0.49 0.00
SITHE___INDEPEND 23800	28.14 -0.28 0.00	23.24 -0.19 0.00	21.27 -0.21 0.00	21.87 -0.20 0.00	22.27 -0.20 0.00	25.06 -0.20 0.00	34.52 -0.42 0.00	37.14 -0.53 0.00	36.52 -0.48 0.00	36.56 -0.52 0.00	36.22 -0.51 0.00	35.71 -0.51 0.00	36.10 -0.44 0.00	35.98 -0.44 0.00	36.21 -0.48 0.00	36.52 -0.48 0.00	37.36 -0.45 0.00	40.78 -0.49 0.00	56.03 -0.74 0.00	47.22 -0.62 0.00	38.60 -0.55 0.00	34.92 -0.42 0.00	33.00 -0.33 0.00	30.69 -0.34 0.00
SITHE___MASSENA 23902	27.49 -0.94 0.00	22.65 -0.77 0.00	20.78 -0.71 0.00	21.30 -0.77 0.00	21.67 -0.81 0.00	24.23 -1.04 0.00	33.16 -1.78 0.00	35.86 -1.81 0.00	34.97 -2.04 0.00	34.97 -2.11 0.00	34.50 -2.24 0.00	33.90 -2.32 0.00	34.38 -2.16 0.00	34.30 -2.11 0.00	34.67 -2.02 0.00	34.90 -2.11 0.00	35.43 -2.38 0.00	38.63 -2.64 0.00	53.47 -3.29 0.00	45.07 -2.78 0.00	37.12 -2.04 0.00	33.47 -1.87 0.00	31.47 -1.87 0.00	29.82 -1.21 0.00
SITHE___OGDNSBRG 24021	27.57 -0.85 0.00	22.73 -0.70 0.00	20.82 -0.67 0.00	21.34 -0.73 0.00	21.74 -0.74 0.00	24.33 -0.93 0.00	33.30 -1.64 0.00	36.08 -1.58 0.00	35.23 -1.78 0.00	35.23 -1.85 0.00	34.75 -1.98 0.00	34.12 -2.10 0.00	34.60 -1.94 0.00	34.52 -1.90 0.00	34.93 -1.76 0.00	35.08 -1.93 0.00	35.62 -2.19 0.00	38.88 -2.39 0.00	53.87 -2.89 0.00	45.45 -2.39 0.00	37.43 -1.72 0.00	33.71 -1.63 0.00	31.57 -1.77 0.00	29.94 -1.09 0.00
SITHE___STERLING 23777	29.11 0.68 0.00	23.99 0.56 0.00	21.96 0.47 0.00	22.58 0.51 0.00	23.01 0.54 0.00	25.97 0.71 0.00	35.99 1.05 0.00	38.87 1.20 0.00	38.26 1.26 0.00	38.34 1.26 0.00	38.02 1.29 0.00	37.49 1.27 0.00	37.81 1.28 0.00	37.66 1.24 0.00	37.90 1.21 0.00	38.26 1.26 0.00	39.14 1.32 0.00	42.80 1.53 0.00	58.81 2.04 0.00	49.57 1.72 0.00	40.44 1.29 0.00	36.47 1.13 0.00	34.33 1.00 0.00	31.80 0.78 0.00
SOUTH CAIRO___GT 23612	29.59 1.17 0.00	24.32 0.89 0.00	22.26 0.77 0.00	22.86 0.79 0.00	23.35 0.88 0.00	26.30 1.04 0.00	36.86 1.92 0.00	39.88 2.22 0.00	39.22 2.22 0.00	39.38 2.30 0.00	39.09 2.35 0.00	38.57 2.35 0.00	38.80 2.27 0.00	38.64 2.22 0.00	38.93 2.24 0.00	39.26 2.26 0.00	40.24 2.42 0.00	44.00 2.72 0.00	60.86 4.09 0.00	51.24 3.40 0.00	41.82 2.66 0.00	37.42 2.08 0.00	35.03 1.70 0.00	32.49 1.46 0.00
SOUTH HAMPTN___IC 23720	30.96 2.53 0.00	25.35 1.92 0.00	23.17 1.68 0.00	23.81 1.74 0.00	24.34 1.86 0.00	27.46 2.20 0.00	39.31 4.37 0.00	43.41 5.57 -0.18	42.91 5.74 -0.17	43.32 5.86 -0.38	43.46 6.03 -0.70	43.03 6.08 -0.72	43.10 5.84 -0.73	43.04 5.90 -0.72	43.31 5.94 -0.68	43.61 5.92 -0.69	44.83 6.28 -0.73	48.48 6.60 -0.61	66.36 9.20 -0.40	55.60 7.42 -0.34	45.57 6.11 -0.32	41.13 5.55 -0.25	38.43 4.97 -0.13	35.12 4.10 0.00
SOUTHOLD___IC 23719	32.04 3.61 0.00	26.19 2.76 0.00	23.96 2.47 0.00	24.63 2.56 0.00	25.17 2.70 0.00	28.32 3.06 0.00	40.74 5.80 0.00	45.15 7.31 -0.18	44.68 7.51 -0.17	45.17 7.71 -0.38	45.45 8.01 -0.70	44.99 8.04 -0.72	44.97 7.71 -0.73	45.00 7.86 -0.72	45.26 7.89 -0.68	45.50 7.81 -0.69	46.98 8.43 -0.73	51.05 9.16 -0.61	69.82 12.66 -0.40	58.32 10.14 -0.34	47.61 8.14 -0.32	42.83 7.24 -0.25	39.96 6.50 -0.13	36.49 5.46 0.00
ST LAWRENCE___ 23600	27.40 -1.02 0.00	22.58 -0.84 0.00	20.76 -0.73 0.00	21.27 -0.79 0.00	21.65 -0.83 0.00	24.21 -1.06 0.00	33.23 -1.71 0.00	35.86 -1.81 0.00	35.04 -1.96 0.00	35.04 -2.04 0.00	34.61 -2.13 0.00	34.05 -2.17 0.00	34.49 -2.05 0.00	34.41 -2.00 0.00	34.78 -1.91 0.00	35.00 -2.00 0.00	35.58 -2.23 0.00	38.80 -2.48 0.00	53.64 -3.12 0.00	45.21 -2.63 0.00	37.20 -1.96 0.00	33.57 -1.77 0.00	31.64 -1.70 0.00	29.75 -1.27 0.00
STATION 5_MISC_HYD 23604	30.07 1.65 0.00	24.97 1.55 0.00	22.78 1.29 0.00	23.44 1.37 0.00	23.82 1.35 0.00	26.89 1.62 0.00	36.68 1.75 0.00	39.55 1.88 0.00	39.00 2.00 0.00	38.86 1.78 0.00	38.39 1.65 0.00	37.85 1.63 0.00	38.00 1.46 0.00	37.84 1.42 0.00	38.01 1.32 0.00	38.44 1.44 0.00	39.29 1.47 0.00	43.05 1.77 0.00	58.75 1.99 0.00	49.18 1.34 0.00	40.13 0.98 0.00	36.44 1.10 0.00	34.63 1.30 0.00	32.14 1.12 0.00
STEEL___WIND 323596	29.45 1.02 0.00	24.53 1.10 0.00	22.39 0.90 0.00	23.02 0.95 0.00	23.33 0.85 0.00	26.33 1.06 0.00	35.64 0.70 0.00	38.12 0.45 0.00	37.48 0.48 0.00	37.23 0.15 0.00	36.63 -0.11 0.00	36.18 -0.04 0.00	36.17 -0.37 0.00	36.05 -0.36 0.00	36.17 -0.51 0.00	36.71 -0.30 0.00	37.28 -0.53 0.00	40.86 -0.41 0.00	55.46 -1.30 0.00	46.79 -1.05 0.00	38.37 -0.78 0.00	35.09 -0.25 0.00	33.74 0.40 0.00	31.27 0.25 0.00
STEBEN_REC_LFGE 323667	29.96 1.53 0.00	24.81 1.38 0.00	22.58 1.10 0.00	23.21 1.15 0.00	23.62 1.15 0.00	26.78 1.52 0.00	36.79 1.85 0.00	39.58 1.92 0.00	39.00 2.00 0.00	38.94 1.85 0.00	38.32 1.58 0.00	37.85 1.63 0.00	37.92 1.39 0.00	37.80 1.38 0.00	37.94 1.25 0.00	38.44 1.44 0.00	39.25 1.44 0.00	43.05 1.77 0.00	58.75 1.99 0.00	49.47 1.63 0.00	40.37 1.22 0.00	36.61 1.27 0.00	34.77 1.43 0.00	32.11 1.09 0.00

STONY___BROOK 24151	30.70 2.28 0.00	25.14 1.71 0.00	22.97 1.48 0.00	23.61 1.54 0.00	24.14 1.66 0.00	27.26 2.00 0.00	38.99 4.05 0.00	43.00 5.16 -0.18	42.46 5.29 -0.17	42.87 5.41 -0.38	43.02 5.58 -0.70	42.59 5.65 -0.72	42.67 5.41 -0.73	42.60 5.46 -0.72	42.87 5.50 -0.68	43.17 5.48 -0.69	44.29 5.75 -0.73	47.54 5.65 -0.61	64.94 7.78 -0.40	54.50 6.32 -0.34	45.07 5.60 -0.32	40.71 5.12 -0.25	38.03 4.57 -0.13	34.81 3.78 0.00
STURGEON_POOL_HYD 23609	30.27 1.85 0.00	24.83 1.41 0.00	22.69 1.20 0.00	23.30 1.24 0.00	23.78 1.30 0.00	26.86 1.59 0.00	37.98 3.04 0.00	41.13 3.46 0.00	40.44 3.44 0.00	40.61 3.52 0.00	40.38 3.64 0.00	39.84 3.62 0.00	40.08 3.54 0.00	39.91 3.50 0.00	40.21 3.52 0.00	40.63 3.63 0.00	41.60 3.78 0.00	45.48 4.21 0.00	62.84 6.08 0.00	52.82 4.98 0.00	43.15 4.00 0.00	38.66 3.32 0.00	36.23 2.90 0.00	33.54 2.51 0.00
SYNERGY___BIOGAS 323694	29.82 1.39 0.00	24.81 1.38 0.00	22.65 1.16 0.00	23.28 1.21 0.00	23.64 1.17 0.00	26.68 1.41 0.00	35.95 1.01 0.00	38.42 0.75 0.00	37.74 0.74 0.00	37.45 0.37 0.00	37.40 0.66 0.00	36.44 0.22 0.00	36.46 -0.07 0.00	36.34 -0.07 0.00	36.47 -0.22 0.00	36.93 -0.07 0.00	37.55 -0.26 0.00	41.19 -0.08 0.00	55.92 -0.85 0.00	47.08 -0.77 0.00	38.53 -0.63 0.00	35.30 -0.04 0.00	33.97 0.63 0.00	31.52 0.49 0.00
SYRACUSE___ENERGY_ST1 323597	28.77 0.34 0.00	23.76 0.33 0.00	21.75 0.26 0.00	22.33 0.27 0.00	22.77 0.29 0.00	25.67 0.40 0.00	35.43 0.49 0.00	38.19 0.53 0.00	37.56 0.56 0.00	37.67 0.59 0.00	37.29 0.55 0.00	36.76 0.54 0.00	37.12 0.58 0.00	37.00 0.58 0.00	37.20 0.51 0.00	37.59 0.59 0.00	38.46 0.64 0.00	42.05 0.78 0.00	57.84 1.08 0.00	48.71 0.86 0.00	39.78 0.62 0.00	35.94 0.60 0.00	33.90 0.57 0.00	31.40 0.37 0.00
SYRACUSE___ENERGY_ST2 323598	28.77 0.34 0.00	23.76 0.33 0.00	21.75 0.26 0.00	22.33 0.27 0.00	22.77 0.29 0.00	25.67 0.40 0.00	35.43 0.49 0.00	38.19 0.53 0.00	37.56 0.56 0.00	37.67 0.59 0.00	37.29 0.55 0.00	36.76 0.54 0.00	37.12 0.58 0.00	37.00 0.58 0.00	37.20 0.51 0.00	37.59 0.59 0.00	38.46 0.64 0.00	42.05 0.78 0.00	57.84 1.08 0.00	48.71 0.86 0.00	39.78 0.62 0.00	35.94 0.60 0.00	33.90 0.57 0.00	31.40 0.37 0.00
SYRACUSE___POWER 24017	28.71 0.28 0.00	23.71 0.28 0.00	21.68 0.19 0.00	22.29 0.22 0.00	22.70 0.22 0.00	25.62 0.35 0.00	35.43 0.49 0.00	38.19 0.53 0.00	37.59 0.59 0.00	37.67 0.59 0.00	37.32 0.59 0.00	36.80 0.58 0.00	37.15 0.62 0.00	37.00 0.58 0.00	37.24 0.55 0.00	37.59 0.59 0.00	38.46 0.64 0.00	42.05 0.78 0.00	57.84 1.08 0.00	48.75 0.91 0.00	39.78 0.62 0.00	35.90 0.56 0.00	33.87 0.53 0.00	31.37 0.34 0.00
TRIGEN___CC 323695	30.19 1.76 0.00	24.74 1.31 0.00	22.61 1.12 0.00	23.21 1.15 0.00	23.71 1.24 0.00	26.81 1.54 0.00	38.15 3.21 0.00	42.02 4.18 -0.18	41.39 4.22 -0.17	41.76 4.30 -0.38	41.77 4.33 -0.70	41.29 4.34 -0.72	41.46 4.20 -0.73	41.32 4.19 -0.72	41.59 4.22 -0.68	41.98 4.29 -0.69	42.93 4.38 -0.73	46.63 4.74 -0.61	63.63 6.47 -0.40	53.59 5.40 -0.34	43.89 4.42 -0.32	39.51 3.92 -0.25	36.99 3.53 -0.13	33.88 2.85 0.00
UNION___PROCESSING_DRP 323587	29.42 0.99 0.00	24.46 1.03 0.00	22.35 0.86 0.00	22.97 0.91 0.00	23.35 0.88 0.00	26.33 1.06 0.00	35.85 0.91 0.00	38.60 0.94 0.00	38.04 1.03 0.00	37.90 0.81 0.00	37.47 0.73 0.00	36.91 0.69 0.00	37.08 0.55 0.00	36.93 0.51 0.00	37.13 0.44 0.00	37.56 0.56 0.00	38.34 0.53 0.00	41.97 0.70 0.00	57.33 0.57 0.00	48.04 0.19 0.00	39.27 0.12 0.00	35.69 0.35 0.00	33.97 0.63 0.00	31.52 0.49 0.00
UPPER HUDSON___HYD 24058	28.29 -0.14 0.00	23.19 -0.23 0.00	21.25 -0.24 0.00	21.80 -0.26 0.00	22.27 -0.20 0.00	25.09 -0.18 0.00	35.22 0.28 0.00	37.89 0.23 0.00	37.33 0.33 0.00	37.49 0.41 0.00	37.18 0.44 0.00	36.62 0.40 0.00	36.79 0.26 0.00	36.64 0.22 0.00	36.83 0.15 0.00	37.15 0.15 0.00	38.12 0.30 0.00	41.68 0.41 0.00	57.39 0.63 0.00	48.61 0.76 0.00	39.66 0.51 0.00	35.55 0.21 0.00	33.20 -0.13 0.00	30.97 -0.06 0.00
UPPER RAQUET___HYD 24056	27.06 -1.36 0.00	22.30 -1.12 0.00	20.44 -1.05 0.00	20.94 -1.12 0.00	21.33 -1.15 0.00	23.88 -1.39 0.00	32.60 -2.34 0.00	35.36 -2.30 0.00	34.49 -2.52 0.00	34.52 -2.56 0.00	34.06 -2.68 0.00	33.50 -2.72 0.00	33.94 -2.59 0.00	33.83 -2.58 0.00	34.23 -2.46 0.00	34.38 -2.63 0.00	34.94 -2.88 0.00	38.13 -3.14 0.00	52.74 -4.03 0.00	44.50 -3.35 0.00	36.65 -2.51 0.00	33.04 -2.30 0.00	30.93 -2.40 0.00	29.41 -1.61 0.00
VISCHER___FERRY HYD 24020	29.51 1.08 0.00	24.25 0.82 0.00	22.24 0.75 0.00	22.84 0.77 0.00	23.31 0.83 0.00	26.15 0.88 0.00	36.37 1.43 0.00	39.13 1.47 0.00	38.52 1.52 0.00	38.64 1.56 0.00	38.35 1.61 0.00	37.81 1.59 0.00	38.03 1.50 0.00	37.91 1.49 0.00	38.19 1.50 0.00	38.48 1.48 0.00	39.44 1.62 0.00	43.05 1.77 0.00	59.15 2.38 0.00	50.00 2.16 0.00	40.80 1.64 0.00	36.72 1.38 0.00	34.43 1.10 0.00	32.11 1.09 0.00
WADING RIVER_IC_1 23522	30.53 2.10 0.00	25.00 1.57 0.00	22.84 1.35 0.00	23.48 1.41 0.00	24.01 1.53 0.00	27.11 1.84 0.00	38.75 3.81 0.00	42.70 4.86 -0.18	42.20 5.03 -0.17	42.61 5.15 -0.38	42.73 5.29 -0.70	42.30 5.36 -0.72	42.38 5.11 -0.73	42.31 5.17 -0.72	42.58 5.21 -0.68	42.87 5.18 -0.69	43.99 5.45 -0.73	47.49 5.61 -0.61	64.94 7.78 -0.40	54.50 6.32 -0.34	44.79 5.32 -0.32	40.46 4.88 -0.25	37.83 4.37 -0.13	34.59 3.57 0.00
WADING RIVER_IC_2 23547	30.53 2.10 0.00	25.00 1.57 0.00	22.84 1.35 0.00	23.48 1.41 0.00	24.01 1.53 0.00	27.11 1.84 0.00	38.75 3.81 0.00	42.70 4.86 -0.18	42.20 5.03 -0.17	42.61 5.15 -0.38	42.73 5.29 -0.70	42.30 5.36 -0.72	42.38 5.11 -0.73	42.31 5.17 -0.72	42.58 5.21 -0.68	42.87 5.18 -0.69	43.99 5.45 -0.73	47.49 5.61 -0.61	64.94 7.78 -0.40	54.50 6.32 -0.34	44.79 5.32 -0.32	40.46 4.88 -0.25	37.83 4.37 -0.13	34.59 3.57 0.00
WADING RIVER_IC_3 23601	30.53 2.10 0.00	25.00 1.57 0.00	22.84 1.35 0.00	23.48 1.41 0.00	24.01 1.53 0.00	27.11 1.84 0.00	38.75 3.81 0.00	42.70 4.86 -0.18	42.20 5.03 -0.17	42.61 5.15 -0.38	42.73 5.29 -0.70	42.30 5.36 -0.72	42.38 5.11 -0.73	42.31 5.17 -0.72	42.58 5.21 -0.68	42.87 5.18 -0.69	43.99 5.45 -0.73	47.49 5.61 -0.61	64.94 7.78 -0.40	54.50 6.32 -0.34	44.79 5.32 -0.32	40.46 4.88 -0.25	37.83 4.37 -0.13	34.59 3.57 0.00
WALDEN___HYDRO 24148	30.07 1.65 0.00	24.69 1.26 0.00	22.56 1.07 0.00	23.17 1.10 0.00	23.64 1.17 0.00	26.68 1.41 0.00	37.73 2.80 0.00	40.83 3.16 0.00	40.15 3.14 0.00	40.31 3.22 0.00	40.05 3.31 0.00	39.55 3.33 0.00	39.71 3.18 0.00	39.58 3.17 0.00	39.92 3.23 0.00	40.30 3.29 0.00	41.22 3.40 0.00	44.99 3.72 0.00	62.05 5.28 0.00	52.20 4.35 0.00	42.68 3.53 0.00	38.34 3.00 0.00	35.94 2.60 0.00	33.26 2.24 0.00
WARRENSBURG____ 23737	28.17 -0.26 0.00	23.10 -0.33 0.00	21.17 -0.32 0.00	21.71 -0.35 0.00	22.16 -0.31 0.00	25.01 -0.25 0.00	35.15 0.21 0.00	37.81 0.15 0.00	37.26 0.26 0.00	37.42 0.33 0.00	37.07 0.33 0.00	36.51 0.29 0.00	36.57 0.04 0.00	36.42 0.00 0.00	36.61 -0.07 0.00	36.89 -0.11 0.00	37.89 0.08 0.00	41.48 0.21 0.00	57.11 0.34 0.00	48.42 0.58 0.00	39.54 0.39 0.00	35.48 0.14 0.00	33.17 -0.17 0.00	30.90 -0.12 0.00

WATERSIDE___6 8 9 23538	30.59 2.16 -0.01	25.09 1.66 0.00	22.91 1.42 0.00	23.55 1.48 0.00	24.03 1.55 0.00	27.14 1.87 0.00	38.41 3.46 -0.01	46.47 3.69 -5.12	48.08 3.74 -7.34	51.58 3.86 -10.64	60.30 3.89 -19.67	60.42 3.91 -20.28	60.72 3.76 -20.42	60.44 3.79 -20.24	59.69 3.82 -19.19	60.26 3.85 -19.40	62.32 3.97 -20.53	62.68 4.25 -17.16	73.81 5.85 -11.19	62.21 4.83 -9.53	52.10 4.00 -8.95	46.91 3.50 -8.07	40.10 3.13 -3.64	33.89 2.85 -0.01
WDELAWARE___HYD 323627	29.85 1.42 0.00	24.53 1.10 0.00	22.41 0.92 0.00	23.04 0.97 0.00	23.49 1.01 0.00	26.58 1.31 0.00	37.46 2.52 0.00	40.56 2.90 0.00	39.92 2.92 0.00	40.05 2.97 0.00	39.75 3.01 0.00	39.22 3.00 0.00	39.42 2.89 0.00	39.29 2.88 0.00	39.55 2.86 0.00	39.93 2.92 0.00	40.88 3.06 0.00	44.74 3.47 0.00	61.76 5.00 0.00	51.96 4.12 0.00	42.44 3.29 0.00	38.06 2.72 0.00	35.70 2.37 0.00	33.01 1.99 0.00
WEST BABYLON___IC 23714	30.50 2.07 0.00	25.00 1.57 0.00	22.82 1.33 0.00	23.44 1.37 0.00	23.96 1.48 0.00	27.11 1.84 0.00	38.68 3.74 0.00	42.59 4.75 -0.18	42.02 4.85 -0.17	42.43 4.97 -0.38	42.51 5.07 -0.70	42.08 5.14 -0.72	42.19 4.93 -0.73	42.13 4.99 -0.72	42.40 5.03 -0.68	42.69 4.99 -0.69	43.77 5.22 -0.73	47.37 5.49 -0.61	64.82 7.66 -0.40	54.45 6.27 -0.34	44.68 5.21 -0.32	40.32 4.74 -0.25	37.70 4.23 -0.13	34.47 3.44 0.00
WEST CANADA___HYD 24049	28.60 0.17 0.00	23.54 0.12 0.00	21.60 0.11 0.00	22.18 0.11 0.00	22.59 0.11 0.00	25.42 0.15 0.00	35.22 0.28 0.00	37.96 0.30 0.00	37.30 0.29 0.00	37.42 0.33 0.00	37.03 0.29 0.00	36.54 0.33 0.00	36.82 0.29 0.00	36.71 0.29 0.00	36.98 0.29 0.00	37.30 0.29 0.00	38.12 0.30 0.00	41.60 0.33 0.00	57.22 0.45 0.00	48.23 0.38 0.00	39.43 0.28 0.00	35.62 0.28 0.00	33.57 0.23 0.00	31.21 0.19 0.00
WESTERN_NY_WIND 24143	29.79 1.36 0.00	24.81 1.38 0.00	22.63 1.14 0.00	23.28 1.21 0.00	23.62 1.15 0.00	26.68 1.41 0.00	35.92 0.98 0.00	38.34 0.68 0.00	37.70 0.70 0.00	37.42 0.33 0.00	37.36 0.62 0.00	36.40 0.18 0.00	36.42 -0.11 0.00	36.31 -0.11 0.00	36.39 -0.29 0.00	36.86 -0.15 0.00	37.51 -0.30 0.00	41.11 -0.16 0.00	55.86 -0.91 0.00	46.99 -0.86 0.00	38.49 -0.67 0.00	35.27 -0.07 0.00	33.93 0.60 0.00	31.52 0.49 0.00
WESTOVER___LESR 323668	29.22 0.79 0.00	24.13 0.70 0.00	22.07 0.58 0.00	22.69 0.62 0.00	23.08 0.61 0.00	26.02 0.76 0.00	36.16 1.22 0.00	38.98 1.32 0.00	38.33 1.33 0.00	38.42 1.33 0.00	37.99 1.25 0.00	37.45 1.23 0.00	37.63 1.09 0.00	37.51 1.09 0.00	37.71 1.03 0.00	38.15 1.15 0.00	38.95 1.13 0.00	42.59 1.32 0.00	58.41 1.65 0.00	49.23 1.39 0.00	40.25 1.09 0.00	36.37 1.03 0.00	34.33 1.00 0.00	31.80 0.78 0.00
WETHRSFD_WT_PWR 323626	29.48 1.05 0.00	24.51 1.08 0.00	22.37 0.88 0.00	22.97 0.91 0.00	23.33 0.85 0.00	26.33 1.06 0.00	35.88 0.94 0.00	38.38 0.71 0.00	37.74 0.74 0.00	37.56 0.48 0.00	37.00 0.26 0.00	36.51 0.29 0.00	36.50 -0.04 0.00	36.42 0.00 0.00	36.54 -0.15 0.00	37.04 0.04 0.00	37.66 -0.15 0.00	41.27 0.00 0.00	56.20 -0.57 0.00	47.37 -0.48 0.00	38.80 -0.35 0.00	35.41 0.07 0.00	33.90 0.57 0.00	31.43 0.40 0.00
YORK___WARBASSE 23770	30.82 2.39 -0.01	25.28 1.85 0.00	23.08 1.59 0.00	23.73 1.66 0.00	24.21 1.73 0.00	27.34 2.07 0.00	38.61 3.67 -0.01	46.28 3.50 -5.12	47.90 3.55 -7.34	51.43 3.71 -10.64	60.20 3.78 -19.67	60.34 3.84 -20.28	60.64 3.69 -20.42	60.33 3.68 -20.24	59.58 3.70 -19.19	60.14 3.74 -19.40	62.24 3.90 -20.53	62.64 4.21 -17.16	73.81 5.85 -11.19	62.21 4.83 -9.53	52.10 4.00 -8.95	46.84 3.43 -8.07	39.97 3.00 -3.64	34.11 3.07 -0.01