

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/30/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	40.05	36.22	33.19	31.59	30.89	30.42	29.93	35.33	38.44	47.36	54.70	57.75	62.65	64.52	66.72	74.59	79.98	70.38	62.83	61.20	64.54	61.54	51.54	42.96
24138	2.83	2.56	2.34	2.20	1.78	1.42	1.32	2.22	3.08	4.35	4.82	5.34	5.89	6.33	6.05	6.14	6.95	7.20	6.81	6.80	7.16	6.46	4.86	4.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-7.19	-7.53	-8.86	-8.73	-13.74	-20.46	-19.14	-7.38	-2.86	-0.02	-2.33	-3.36	-5.53	-0.02
74TH STREET_GT_1	40.12	36.29	33.22	31.61	30.95	30.45	29.96	35.36	38.47	47.52	55.23	58.27	63.26	65.17	66.72	74.68	79.98	70.38	62.90	61.25	64.54	61.82	52.00	43.00
24260	2.90	2.63	2.37	2.23	1.83	1.45	1.34	2.25	3.11	4.39	4.87	5.34	5.89	6.38	6.05	6.14	6.95	7.20	6.86	6.85	7.16	6.52	4.94	4.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-2.87	-0.02	-2.33	-3.59	-5.90	-0.02
74TH STREET_GT_2	40.12	36.29	33.22	31.61	30.95	30.45	29.96	35.36	38.47	47.52	55.23	58.27	63.26	65.17	66.72	74.68	79.98	70.38	62.90	61.25	64.54	61.82	52.00	43.00
24261	2.90	2.63	2.37	2.23	1.83	1.45	1.34	2.25	3.11	4.39	4.87	5.34	5.89	6.38	6.05	6.14	6.95	7.20	6.86	6.85	7.16	6.52	4.94	4.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-2.87	-0.02	-2.33	-3.59	-5.90	-0.02
ADK HUDSON___FALLS	37.89	34.44	31.52	29.97	29.44	29.12	28.62	33.71	36.03	42.05	43.54	45.74	48.71	50.06	48.33	49.52	56.00	57.71	54.37	55.53	56.29	52.69	42.15	39.67
24011	0.67	0.77	0.68	0.59	0.32	0.12	0.00	0.60	0.67	0.66	0.85	0.85	0.81	0.59	0.66	0.48	1.08	1.51	1.06	1.14	1.10	0.98	0.99	1.16
	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	-0.74	-1.04	-1.04	-0.40	-0.14	0.00	-0.13	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.37	34.94	31.98	30.47	29.90	29.55	29.02	34.21	36.81	43.17	44.56	46.82	49.77	51.14	49.66	51.03	57.31	58.53	55.19	56.23	57.56	53.47	43.06	40.55
23798	1.15	1.28	1.14	1.09	0.79	0.55	0.40	1.09	1.45	1.78	1.88	1.93	1.87	1.68	1.60	1.44	1.83	2.12	1.81	1.85	2.31	1.76	1.89	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-1.60	-1.59	-0.61	-0.22	0.00	-0.19	0.00	0.00	0.00
ADK S GLENS___FALLS	37.89	34.44	31.52	29.97	29.44	29.12	28.62	33.71	36.03	42.0														

ALBANY___LFGE 323615	39.34 2.12 0.00	35.65 1.99 0.00	32.66 1.82 0.00	31.06 1.67 0.00	30.54 1.43 0.00	30.22 1.22 0.00	29.62 1.00 0.00	34.80 1.69 0.00	36.46 1.10 0.00	42.34 0.95 0.00	43.84 1.15 0.00	46.14 1.26 0.00	49.24 1.34 0.00	50.80 1.34 0.00	48.29 1.36 0.00	49.24 1.25 0.00	55.66 1.78 0.00	57.87 2.06 0.00	54.82 1.65 0.00	56.13 1.74 0.00	56.60 1.54 0.00	53.21 1.50 0.00	42.36 1.19 0.00	39.63 1.12 0.00
ALCOA_RYNLDS___DRP 24188	36.47 -0.74 0.00	32.92 -0.74 0.00	30.10 -0.74 0.00	28.59 -0.79 0.00	28.65 -0.47 0.00	28.71 -0.29 0.00	28.36 -0.26 0.00	32.38 -0.73 0.00	34.65 -0.71 0.00	40.10 -1.28 0.00	40.76 -1.92 0.00	42.55 -2.33 0.00	45.41 -2.49 0.00	46.84 -2.62 0.00	44.49 -2.44 0.00	45.55 -2.45 0.00	51.08 -2.80 0.00	53.18 -2.62 0.00	50.62 -2.55 0.00	51.61 -2.77 0.00	52.25 -2.81 0.00	49.12 -2.59 0.00	39.39 -1.77 0.00	37.13 -1.39 0.00
ALLEGHENY___COGEN 23514	37.37 0.15 0.00	33.49 -0.17 0.00	30.75 -0.09 0.00	29.47 0.09 0.00	28.80 -0.32 0.00	28.85 -0.14 0.00	29.10 0.49 0.00	33.74 0.63 0.00	35.71 0.35 0.00	42.71 1.32 0.00	44.18 1.49 0.00	46.46 1.57 0.00	49.29 1.39 0.00	50.60 1.14 0.00	49.25 0.99 -1.34	51.02 1.15 -1.87	56.77 1.02 -1.86	56.96 0.45 -0.72	54.11 0.69 -0.25	55.42 1.03 0.00	56.39 1.10 -0.23	52.59 0.88 0.00	41.90 0.74 0.00	39.05 0.54 0.00
ALTONA_WT_PWR 323606	37.11 -0.11 0.00	33.46 -0.20 0.00	30.63 -0.22 0.00	29.06 -0.32 0.00	29.09 -0.03 0.00	29.15 0.14 0.00	28.87 0.26 0.00	33.01 -0.10 0.00	35.40 0.04 0.00	41.01 -0.37 0.00	41.92 -0.77 0.00	43.67 -1.21 0.00	46.61 -1.29 0.00	48.08 -1.38 0.00	45.61 -1.31 0.00	46.75 -1.25 0.00	52.43 -1.45 0.00	54.57 -1.23 0.00	52.00 -1.17 0.00	53.03 -1.36 0.00	53.68 -1.38 0.00	50.36 -1.34 0.00	40.34 -0.82 0.00	37.86 -0.65 0.00
AMERICAN_REF_FUEL 24010	34.28 -2.94 0.00	30.77 -2.89 0.00	28.38 -2.47 0.00	27.35 -2.03 0.00	26.55 -2.56 0.00	26.83 -2.17 0.00	27.07 -1.55 0.00	30.99 -2.12 0.00	32.32 -3.04 0.00	38.74 -2.65 0.00	40.12 -2.56 0.00	41.97 -2.92 0.00	44.26 -3.64 0.00	45.11 -4.35 0.00	43.93 -4.18 -1.18	45.33 -4.32 -1.66	50.36 -5.17 -1.65	50.41 -6.03 -0.63	48.13 -5.26 -0.22	49.33 -5.06 0.00	49.86 -5.40 -0.20	46.85 -4.86 0.00	38.03 -3.13 0.00	35.66 -2.85 0.00
ARTHUR_KILL_GT_1 23520	40.13 2.90 -0.01	36.30 2.63 -0.01	33.29 2.44 -0.01	31.68 2.29 -0.01	31.01 1.89 0.00	30.36 1.36 0.00	29.73 1.12 0.00	35.03 1.92 0.00	38.15 2.79 0.00	47.22 4.10 -1.73	54.80 4.52 -7.59	57.77 5.03 -7.86	62.85 5.60 -9.35	64.48 5.98 -9.03	66.43 5.77 -13.74	74.34 5.86 -20.49	79.59 6.57 -19.13	70.04 6.86 -7.37	64.43 6.54 -4.72	60.97 6.58 -0.01	64.48 6.94 -2.48	61.54 6.36 -3.47	51.77 4.77 -5.83	43.12 4.58 -0.02
ARTHUR_KILL_2 23512	40.13 2.90 -0.01	36.30 2.63 -0.01	33.29 2.44 -0.01	31.68 2.29 -0.01	31.01 1.89 0.00	30.36 1.36 0.00	29.73 1.12 0.00	35.03 1.92 0.00	38.15 2.79 0.00	47.22 4.10 -1.73	54.80 4.52 -7.59	57.77 5.03 -7.86	62.85 5.60 -9.35	64.48 5.98 -9.03	66.43 5.77 -13.74	74.34 5.86 -20.49	79.59 6.57 -19.13	70.04 6.86 -7.37	64.43 6.54 -4.72	60.97 6.58 -0.01	64.48 6.94 -2.48	61.54 6.36 -3.47	51.77 4.77 -5.83	43.12 4.58 -0.02
ARTHUR_KILL_3 23513	39.93 2.72 0.00	36.15 2.49 0.00	33.09 2.25 0.00	31.50 2.12 0.00	30.81 1.69 0.00	30.30 1.30 0.00	29.85 1.23 0.00	35.23 2.12 0.00	38.41 3.04 0.00	47.37 4.26 -1.72	55.00 4.74 -7.58	57.96 5.21 -7.86	62.94 5.70 -9.34	64.59 6.08 -9.04	66.44 5.77 -13.74	74.35 5.86 -20.50	79.60 6.57 -19.14	70.10 6.92 -7.38	64.59 6.70 -4.72	61.09 6.69 -0.02	64.43 6.88 -2.49	61.55 6.36 -3.48	51.80 4.82 -5.82	42.88 4.35 -0.02
ASHOKAN_____ 23654	41.27 4.06 0.00	37.33 3.67 0.00	34.17 3.33 0.00	32.50 3.11 0.00	31.85 2.74 0.00	31.32 2.32 0.00	30.76 2.15 0.00	36.29 3.18 0.00	39.32 3.96 0.00	46.64 5.26 0.00	48.62 5.93 0.00	51.66 6.78 0.00	55.32 7.42 0.00	57.57 8.11 0.00	65.15 7.74 -10.48	70.36 7.68 -14.68	77.21 8.73 -14.60	70.41 8.98 -5.63	63.50 8.35 -1.98	62.98 8.59 0.00	65.64 8.81 -1.77	59.67 7.96 0.00	47.21 6.05 0.00	43.87 5.35 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.05 2.83 -0.01	36.30 2.63 -0.01	33.29 2.44 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.72 1.12 0.01	35.06 1.95 0.01	38.22 2.86 0.01	45.65 4.26 0.00	47.37 4.65 -0.04	49.95 5.03 -0.04	53.55 5.60 -0.05	55.59 6.08 -0.05	66.39 5.72 -13.74	73.05 5.81 -19.25	79.43 6.41 -19.13	69.93 6.75 -7.37	62.26 6.49 -2.61	60.92 6.53 -0.01	64.15 6.77 -2.32	58.03 6.31 -0.01	46.01 4.82 -0.03	42.95 4.43 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	40.05 2.83 -0.01	36.30 2.63 -0.01	33.29 2.44 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.75 1.14 0.01	35.06 1.95 0.01	38.22 2.86 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	49.95 5.03 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.43 6.41 -19.13	69.93 6.75 -7.37	62.31 6.54 -2.61	60.97 6.58 -0.01	64.15 6.77 -2.32	58.08 6.36 -0.01	46.05 4.86 -0.03	42.95 4.43 -0.01
ASTORIA_GT2_1 24094	40.05 2.83 -0.01	36.30 2.63 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.75 1.14 0.01	35.09 1.99 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.93 6.75 -7.37	62.31 6.54 -2.61	60.97 6.58 -0.01	64.21 6.83 -2.32	58.08 6.36 -0.01	46.05 4.86 -0.03	42.95 4.43 -0.01
ASTORIA_GT2_2 24095	40.05 2.83 -0.01	36.30 2.63 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.75 1.14 0.01	35.09 1.99 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.93 6.75 -7.37	62.31 6.54 -2.61	60.97 6.58 -0.01	64.21 6.83 -2.32	58.08 6.36 -0.01	46.05 4.86 -0.03	42.95 4.43 -0.01
ASTORIA_GT2_3 24096	40.05 2.83 -0.01	36.30 2.63 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.75 1.14 0.01	35.09 1.99 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.93 6.75 -7.37	62.31 6.54 -2.61	60.97 6.58 -0.01	64.21 6.83 -2.32	58.08 6.36 -0.01	46.05 4.86 -0.03	42.95 4.43 -0.01
ASTORIA_GT2_4 24097	40.05 2.83 -0.01	36.30 2.63 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.75 1.14 0.01	35.09 1.99 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.93 6.75 -7.37	62.31 6.54 -2.61	60.97 6.58 -0.01	64.21 6.83 -2.32	58.08 6.36 -0.01	46.05 4.86 -0.03	42.95 4.43 -0.01
ASTORIA_GT3_1 24098	40.05 2.83 -0.01	36.30 2.63 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.75 1.14 0.01	35.09 1.99 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.93 6.75 -7.37	62.31 6.54 -2.61	60.97 6.58 -0.01	64.21 6.83 -2.32	58.08 6.36 -0.01	46.05 4.86 -0.03	42.95 4.43 -0.01

ASTORIA_GT3_2 24099	40.05 2.83 -0.01	36.30 2.63 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.75 1.14 0.01	35.09 1.99 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.93 6.75 -7.37	62.31 6.54 -2.61	60.97 6.58 -0.01	64.21 6.83 -2.32	58.08 6.36 -0.01	46.05 4.86 -0.03	42.95 4.43 -0.01
ASTORIA_GT3_3 24100	40.05 2.83 -0.01	36.30 2.63 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.75 1.14 0.01	35.09 1.99 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.93 6.75 -7.37	62.31 6.54 -2.61	60.97 6.58 -0.01	64.21 6.83 -2.32	58.08 6.36 -0.01	46.05 4.86 -0.03	42.95 4.43 -0.01
ASTORIA_GT3_4 24101	40.05 2.83 -0.01	36.30 2.63 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.75 1.14 0.01	35.09 1.99 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.93 6.75 -7.37	62.31 6.54 -2.61	60.97 6.58 -0.01	64.21 6.83 -2.32	58.08 6.36 -0.01	46.05 4.86 -0.03	42.95 4.43 -0.01
ASTORIA_GT4_1 24102	40.05 2.83 -0.01	36.30 2.63 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.75 1.14 0.01	35.09 1.99 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.93 6.75 -7.37	62.31 6.54 -2.61	60.97 6.58 -0.01	64.21 6.83 -2.32	58.08 6.36 -0.01	46.05 4.86 -0.03	42.95 4.43 -0.01
ASTORIA_GT4_2 24103	40.05 2.83 -0.01	36.30 2.63 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.75 1.14 0.01	35.09 1.99 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.93 6.75 -7.37	62.31 6.54 -2.61	60.97 6.58 -0.01	64.21 6.83 -2.32	58.08 6.36 -0.01	46.05 4.86 -0.03	42.95 4.43 -0.01
ASTORIA_GT4_3 24104	40.05 2.83 -0.01	36.30 2.63 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.75 1.14 0.01	35.09 1.99 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.93 6.75 -7.37	62.31 6.54 -2.61	60.97 6.58 -0.01	64.21 6.83 -2.32	58.08 6.36 -0.01	46.05 4.86 -0.03	42.95 4.43 -0.01
ASTORIA_GT4_4 24105	40.05 2.83 -0.01	36.30 2.63 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.75 1.14 0.01	35.09 1.99 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.93 6.75 -7.37	62.31 6.54 -2.61	60.97 6.58 -0.01	64.21 6.83 -2.32	58.08 6.36 -0.01	46.05 4.86 -0.03	42.95 4.43 -0.01
ASTORIA_GT_1 23523	40.05 2.83 -0.01	36.30 2.63 -0.01	33.32 2.47 -0.01	31.71 																				

ASTORIA___3 23516	40.20 2.98 -0.01	36.36 2.69 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.04 1.92 0.00	30.45 1.45 0.00	29.96 1.34 0.00	35.33 2.22 0.00	38.47 3.11 0.00	47.56 4.43 -1.74	55.19 4.82 -7.68	58.13 5.21 -8.04	63.16 5.80 -9.46	65.02 6.23 -9.32	66.63 5.96 -13.74	74.58 6.05 -20.54	79.76 6.74 -19.14	70.21 7.03 -7.38	62.74 6.70 -2.87	61.09 6.69 -0.02	64.38 6.99 -2.33	61.71 6.41 -3.59	52.00 4.94 -5.90	43.08 4.54 -0.02
ASTORIA___4 23517	40.05 2.83 -0.01	36.30 2.63 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.75 1.14 0.01	35.09 1.99 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.93 6.75 -7.37	62.31 6.54 -2.61	60.97 6.58 -0.01	64.21 6.83 -2.32	58.08 6.36 -0.01	46.05 4.86 -0.03	42.95 4.43 -0.01
ASTORIA___5 23518	40.20 2.98 -0.01	36.36 2.69 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.04 1.92 0.00	30.45 1.45 0.00	29.96 1.34 0.00	35.33 2.22 0.00	38.47 3.11 0.00	47.56 4.43 -1.74	55.19 4.82 -7.68	58.13 5.21 -8.04	63.16 5.80 -9.46	65.02 6.23 -9.32	66.63 5.96 -13.74	74.58 6.05 -20.54	79.76 6.74 -19.14	70.21 7.03 -7.38	62.74 6.70 -2.87	61.09 6.69 -0.02	64.38 6.99 -2.33	61.71 6.41 -3.59	52.00 4.94 -5.90	43.08 4.54 -0.02
AST_ENERGY_2_CC3 323677	40.01 2.79 0.00	36.19 2.52 0.00	33.16 2.31 0.00	31.56 2.17 0.00	30.86 1.75 0.00	30.36 1.36 0.00	29.90 1.29 0.00	35.33 2.22 0.00	38.44 3.08 0.00	47.42 4.35 -1.69	54.96 4.82 -7.45	57.98 5.30 -7.79	62.92 5.84 -9.18	64.83 6.33 -9.04	66.68 6.01 -13.74	74.59 6.10 -20.50	79.92 6.90 -19.14	70.32 7.14 -7.38	62.84 6.81 -2.87	61.20 6.80 -0.02	64.54 7.16 -2.33	61.65 6.46 -3.48	51.78 4.90 -5.72	42.96 4.43 -0.02
AST_ENERGY_2_CC4 323678	40.01 2.79 0.00	36.19 2.52 0.00	33.16 2.31 0.00	31.56 2.17 0.00	30.86 1.75 0.00	30.36 1.36 0.00	29.90 1.29 0.00	35.33 2.22 0.00	38.44 3.08 0.00	47.42 4.35 -1.69	54.96 4.82 -7.45	57.98 5.30 -7.79	62.92 5.84 -9.18	64.83 6.33 -9.04	66.68 6.01 -13.74	74.59 6.10 -20.50	79.92 6.90 -19.14	70.32 7.14 -7.38	62.84 6.81 -2.87	61.20 6.80 -0.02	64.54 7.16 -2.33	61.65 6.46 -3.48	51.78 4.90 -5.72	42.96 4.43 -0.02
ATHENS_STG_1 23668	38.67 1.45 0.00	35.04 1.38 0.00	32.11 1.26 0.00	30.56 1.18 0.00	30.02 0.90 0.00	29.67 0.67 0.00	29.22 0.60 0.00	34.24 1.13 0.00	36.85 1.49 0.00	43.50 2.11 0.00	45.07 2.39 0.00	47.54 2.65 0.00	50.77 2.87 0.00	52.58 3.12 0.00	68.80 2.96 -18.91	77.42 2.93 -26.50	83.62 3.39 -26.34	69.47 3.52 -10.16	60.04 3.30 -3.58	57.70 3.32 0.00	61.79 3.52 -3.20	54.86 3.15 0.00	43.59 2.43 0.00	40.75 2.23 0.00
ATHENS_STG_2 23670	38.67 1.45 0.00	35.04 1.38 0.00	32.11 1.26 0.00	30.56 1.18 0.00	30.02 0.90 0.00	29.67 0.67 0.00	29.22 0.60 0.00	34.24 1.13 0.00	36.85 1.49 0.00	43.50 2.11 0.00	45.07 2.39 0.00	47.54 2.65 0.00	50.77 2.87 0.00	52.58 3.12 0.00	68.80 2.96 -18.91	77.42 2.93 -26.50	83.62 3.39 -26.34	69.47 3.52 -10.16	60.04 3.30 -3.58	57.70 3.32 0.00	61.79 3.52 -3.20	54.86 3.15 0.00	43.59 2.43 0.00	40.75 2.23 0.00
ATHENS_STG_3 23677	38.67 1.45 0.00	35.04 1.38 0.00	32.11 1.26 0.00	30.56 1.18 0.00	30.02 0.90 0.00	29.67 0.67 0.00	29.22 0.60 0.00	34.24 1.13 0.00	36.85 1.49 0.00	43.50 2.11 0.00	45.07 2.39 0.00	47.54 2.65 0.00	50.77 2.87 0.00	52.58 3.12 0.00	68.80 2.96 -18.91	77.42 2.93 -26.50	83.62 3.39 -26.34	69.47 3.52 -10.16	60.04 3.30 -3.58	57.70 3.32 0.00	61.79 3.52 -3.20	54.86 3.15 0.00	43.59 2.43 0.00	40.75 2.23 0.00
BARRETT_IC_1 23704	40.69 3.39 -0.09	36.46 2.79 -0.01	33.56 2.71 -0.01	32.12 2.73 -0.01	31.10 1.98 -0.01	30.52 1.51 -0.01	30.08 1.46 -0.01	35.21 2.09 -0.01	38.95 3.50 -0.09	49.06 4.80 -2.87	50.05 5.04 -2.33	51.54 5.43 -1.22	60.39 6.08 -6.41	63.91 6.58 -7.87	67.44 6.38 -14.14	73.81 6.53 -19.29	82.46 7.33 -21.24	73.56 7.59 -10.17	65.14 7.23 -4.74	61.53 7.12 -0.02	65.17 7.76 -2.34	59.63 6.88 -1.05	53.10 5.19 -6.75	52.57 4.89 -9.17
BARRETT_IC_10 23701	40.69 3.39 -0.09	36.46 2.79 -0.01	33.56 2.71 -0.01	32.12 2.73 -0.01	31.10 1.98 -0.01	30.52 1.51 -0.01	30.08 1.46 -0.01	35.21 2.09 -0.01	38.95 3.50 -0.09	49.06 4.80 -2.87	50.05 5.04 -2.33	51.54 5.43 -1.22	60.39 6.08 -6.41	63.91 6.58 -7.87	67.44 6.38 -14.14	73.81 6.53 -19.29	82.46 7.33 -21.24	73.56 7.59 -10.17	65.14 7.23 -4.74	61.53 7.12 -0.02	65.17 7.76 -2.34	59.63 6.88 -1.05	53.10 5.19 -6.75	52.57 4.89 -9.17
BARRETT_IC_11 23702	40.69 3.39 -0.09	36.46 2.79 -0.01	33.56 2.71 -0.01	32.12 2.73 -0.01	31.10 1.98 -0.01	30.52 1.51 -0.01	30.08 1.46 -0.01	35.21 2.09 -0.01	38.95 3.50 -0.09	49.06 4.80 -2.87	50.05 5.04 -2.33	51.54 5.43 -1.22	60.39 6.08 -6.41	63.91 6.58 -7.87	67.44 6.38 -14.14	73.81 6.53 -19.29	82.46 7.33 -21.24	73.56 7.59 -10.17	65.14 7.23 -4.74	61.53 7.12 -0.02	65.17 7.76 -2.34	59.63 6.88 -1.05	53.10 5.19 -6.75	52.57 4.89 -9.17
BARRETT_IC_12 23703	40.69 3.39 -0.09	36.46 2.79 -0.01	33.56 2.71 -0.01	32.12 2.73 -0.01	31.10 1.98 -0.01	30.52 1.51 -0.01	30.08 1.46 -0.01	35.21 2.09 -0.01	38.95 3.50 -0.09	49.06 4.80 -2.87	50.05 5.04 -2.33	51.54 5.43 -1.22	60.39 6.08 -6.41	63.91 6.58 -7.87	67.44 6.38 -14.14	73.81 6.53 -19.29	82.46 7.33 -21.24	73.56 7.59 -10.17	65.14 7.23 -4.74	61.53 7.12 -0.02	65.17 7.76 -2.34	59.63 6.88 -1.05	53.10 5.19 -6.75	52.57 4.89 -9.17
BARRETT_IC_2 23705	40.69 3.39 -0.09	36.46 2.79 -0.01	33.56 2.71 -0.01	32.12 2.73 -0.01	31.10 1.98 -0.01	30.52 1.51 -0.01	30.08 1.46 -0.01	35.21 2.09 -0.01	38.95 3.50 -0.09	49.06 4.80 -2.87	50.05 5.04 -2.33	51.54 5.43 -1.22	60.39 6.08 -6.41	63.91 6.58 -7.87	67.44 6.38 -14.14	73.81 6.53 -19.29	82.46 7.33 -21.24	73.56 7.59 -10.17	65.14 7.23 -4.74	61.53 7.12 -0.02	65.17 7.76 -2.34	59.63 6.88 -1.05	53.10 5.19 -6.75	52.57 4.89 -9.17
BARRETT_IC_3 23706	40.69 3.39 -0.09	36.46 2.79 -0.01	33.56 2.71 -0.01	32.12 2.73 -0.01	31.10 1.98 -0.01	30.52 1.51 -0.01	30.08 1.46 -0.01	35.21 2.09 -0.01	38.95 3.50 -0.09	49.06 4.80 -2.87	50.05 5.04 -2.33	51.54 5.43 -1.22	60.39 6.08 -6.41	63.91 6.58 -7.87	67.44 6.38 -14.14	73.81 6.53 -19.29	82.46 7.33 -21.24	73.56 7.59 -10.17	65.14 7.23 -4.74	61.53 7.12 -0.02	65.17 7.76 -2.34	59.63 6.88 -1.05	53.10 5.19 -6.75	52.57 4.89 -9.17
BARRETT_IC_4 23707	40.69 3.39 -0.09	36.46 2.79 -0.01	33.56 2.71 -0.01	32.12 2.73 -0.01	31.10 1.98 -0.01	30.52 1.51 -0.01	30.08 1.46 -0.01	35.21 2.09 -0.01	38.95 3.50 -0.09	49.06 4.80 -2.87	50.05 5.04 -2.33	51.54 5.43 -1.22	60.39 6.08 -6.41	63.91 6.58 -7.87	67.44 6.38 -14.14	73.81 6.53 -19.29	82.46 7.33 -21.24	73.56 7.59 -10.17	65.14 7.23 -4.74	61.53 7.12 -0.02	65.17 7.76 -2.34	59.63 6.88 -1.05	53.10 5.19 -6.75	52.57 4.89 -9.17
BARRETT_IC_5 23708	40.69 3.39 -0.09	36.46 2.79 -0.01	33.56 2.71 -0.01	32.12 2.73 -0.01	31.10 1.98 -0.01	30.52 1.51 -0.01	30.08 1.46 -0.01	35.21 2.09 -0.01	38.95 3.50 -0.09	49.06 4.80 -2.87	50.05 5.04 -2.33	51.54 5.43 -1.22	60.39 6.08 -6.41	63.91 6.58 -7.87	67.44 6.38 -14.14	73.81 6.53 -19.29	82.46 7.33 -21.24	73.56 7.59 -10.17	65.14 7.23 -4.74	61.53 7.12 -0.02	65.17 7.76 -2.34	59.63 6.88 -1.05	53.10 5.19 -6.75	52.57 4.89 -9.17

BARRETT_IC_6 23709	40.69 3.39 -0.09	36.46 2.79 -0.01	33.56 2.71 -0.01	32.12 2.73 -0.01	31.10 1.98 -0.01	30.52 1.51 -0.01	30.08 1.46 -0.01	35.21 2.09 -0.01	38.95 3.50 -0.09	49.06 4.80 -2.87	50.05 5.04 -2.33	51.54 5.43 -1.22	60.39 6.08 -6.41	63.91 6.58 -7.87	67.44 6.38 -14.14	73.81 6.53 -19.29	82.46 7.33 -21.24	73.56 7.59 -10.17	65.14 7.23 -4.74	61.53 7.12 -0.02	65.17 7.76 -2.34	59.63 6.88 -1.05	53.10 5.19 -6.75	52.57 4.89 -9.17
BARRETT_IC_7 23710	40.69 3.39 -0.09	36.46 2.79 -0.01	33.56 2.71 -0.01	32.12 2.73 -0.01	31.10 1.98 -0.01	30.52 1.51 -0.01	30.08 1.46 -0.01	35.21 2.09 -0.01	38.95 3.50 -0.09	49.06 4.80 -2.87	50.05 5.04 -2.33	51.54 5.43 -1.22	60.39 6.08 -6.41	63.91 6.58 -7.87	67.44 6.38 -14.14	73.81 6.53 -19.29	82.46 7.33 -21.24	73.56 7.59 -10.17	65.14 7.23 -4.74	61.53 7.12 -0.02	65.17 7.76 -2.34	59.63 6.88 -1.05	53.10 5.19 -6.75	52.57 4.89 -9.17
BARRETT_IC_8 23711	40.69 3.39 -0.09	36.46 2.79 -0.01	33.56 2.71 -0.01	32.12 2.73 -0.01	31.10 1.98 -0.01	30.52 1.51 -0.01	30.08 1.46 -0.01	35.21 2.09 -0.01	38.95 3.50 -0.09	49.06 4.80 -2.87	50.05 5.04 -2.33	51.54 5.43 -1.22	60.39 6.08 -6.41	63.91 6.58 -7.87	67.44 6.38 -14.14	73.81 6.53 -19.29	82.46 7.33 -21.24	73.56 7.59 -10.17	65.14 7.23 -4.74	61.53 7.12 -0.02	65.17 7.76 -2.34	59.63 6.88 -1.05	53.10 5.19 -6.75	52.57 4.89 -9.17
BARRETT_IC_9 23700	40.69 3.39 -0.09	36.46 2.79 -0.01	33.56 2.71 -0.01	32.12 2.73 -0.01	31.10 1.98 -0.01	30.52 1.51 -0.01	30.08 1.46 -0.01	35.21 2.09 -0.01	38.95 3.50 -0.09	49.06 4.80 -2.87	50.05 5.04 -2.33	51.54 5.43 -1.22	60.39 6.08 -6.41	63.91 6.58 -7.87	67.44 6.38 -14.14	73.81 6.53 -19.29	82.46 7.33 -21.24	73.56 7.59 -10.17	65.14 7.23 -4.74	61.53 7.12 -0.02	65.17 7.76 -2.34	59.63 6.88 -1.05	53.10 5.19 -6.75	52.57 4.89 -9.17
BARRETT___1 23545	40.69 3.39 -0.09	36.46 2.79 -0.01	33.56 2.71 -0.01	32.12 2.73 -0.01	31.10 1.98 -0.01	30.52 1.51 -0.01	30.08 1.46 -0.01	35.21 2.09 -0.01	38.95 3.50 -0.09	49.06 4.80 -2.87	50.05 5.04 -2.33	51.54 5.43 -1.22	60.39 6.08 -6.41	63.91 6.58 -7.87	67.44 6.38 -14.14	73.81 6.53 -19.29	82.46 7.33 -21.24	73.56 7.59 -10.17	65.14 7.23 -4.74	61.53 7.12 -0.02	65.17 7.76 -2.34	59.63 6.88 -1.05	53.10 5.19 -6.75	52.57 4.89 -9.17
BARRETT___2 23546	40.69 3.39 -0.09	36.46 2.79 -0.01	33.56 2.71 -0.01	32.12 2.73 -0.01	31.10 1.98 -0.01	30.52 1.51 -0.01	30.08 1.46 -0.01	35.21 2.09 -0.01	38.95 3.50 -0.09	49.06 4.80 -2.87	50.05 5.04 -2.33	51.54 5.43 -1.22	60.39 6.08 -6.41	63.91 6.58 -7.87	67.44 6.38 -14.14	73.81 6.53 -19.29	82.46 7.33 -21.24	73.56 7.59 -10.17	65.14 7.23 -4.74	61.53 7.12 -0.02	65.17 7.76 -2.34	59.63 6.88 -1.05	53.10 5.19 -6.75	52.57 4.89 -9.17
BEACON___LESR 323632	39.56 2.34 0.00	35.85 2.19 0.00	32.82 1.97 0.00	31.20 1.82 0.00	30.72 1.60 0.00	30.36 1.36 0.00	29.76 1.14 0.00	35.00 1.89 0.00	36.67 1.31 0.00	42.63 1.24 0.00	44.09 1.41 0.00	46.37 1.48 0.00	49.48 1.58 0.00	51.05 1.58 0.00	49.03 1.60 -0.51	50.24 1.54 -0.71	56.69 2.10 -0.70	58.53 2.46 -0.27	55.28 2.02 -0.10	56.51 2.12 0.00	57.07 1.93 -0.09	53.57 1.86 0.00	42.64 1.48 0.00	39.86 1.35 0.00
BEAVER RIVER___HYD 24048	36.36 -0.86 0.00	32.85 -0.81 0.00	30.04 -0.80 0.00	28.62 -0.76 0.00	28.33 -0.79 0.00	28.25 -0.75 0.00	28.04 -0.57 0.00	32.32 -0.79 0.00	34.76 -0.60 0.00	40.77 -0.62 0.00	41.87 -0.81 0.00	43.99 -0.90 0.00	47.04 -0.86 0.00	48.52 -0.94 0.00	45.85 -1.08 0.00	46.94 -1.06 0.00	52.75 -1.13 0.00	54.63 -1.17 0.00	52.05 -1.12 0.00	53.41 -0.98 0.00	54.23 -0.83 0.00	50.99 -0.72 0.00	40.42 -0.74 0.00	37.82 -0.69 0.00
BEEBEE_GT_13 23619	38.33 1.12 0.00	34.34 0.67 0.00	31.49 0.65 0.00	30.15 0.76 0.00	29.49 0.38 0.00	29.46 0.46 0.00	29.59 0.97 0.00	34.40 1.29 0.00	36.53 1.17 0.00	43.66 2.28 0.00	45.16 2.48 0.00	47.58 2.69 0.00	50.63 2.73 0.00	52.08 2.62 0.00	50.24 2.39 -0.92	51.83 2.54 -1.29	57.71 2.53 -1.29	58.19 1.90 -0.50	55.36 2.02 -0.17	56.67 2.28 0.00	57.53 2.31 -0.16	53.73 2.02 0.00	42.85 1.69 0.00	39.90 1.39 0.00
BETHLEHEM___GRP 23843	39.15 1.94 0.00	35.48 1.82 0.00	32.51 1.67 0.00	30.91 1.53 0.00	30.43 1.31 0.00	30.07 1.07 0.00	29.48 0.86 0.00	34.60 1.49 0.00	36.07 0.71 0.00	41.80 0.41 0.00	43.28 0.60 0.00	45.56 0.67 0.00	48.62 0.72 0.00	50.15 0.69 0.00	47.68 0.75 0.00	48.67 0.67 0.00	54.96 1.08 0.00	57.08 1.28 0.00	54.13 0.96 0.00	55.42 1.03 0.00	55.94 0.88 0.00	52.59 0.88 0.00	41.86 0.70 0.00	39.17 0.65 0.00
BETHLEHEM___GS1 323560	39.15 1.94 0.00	35.48 1.82 0.00	32.51 1.67 0.00	30.91 1.53 0.00	30.43 1.31 0.00	30.07 1.07 0.00	29.48 0.86 0.00	34.60 1.49 0.00	36.07 0.71 0.00	41.80 0.41 0.00	43.28 0.60 0.00	45.56 0.67 0.00	48.62 0.72 0.00	50.15 0.69 0.00	47.68 0.75 0.00	48.67 0.67 0.00	54.96 1.08 0.00	57.08 1.28 0.00	54.13 0.96 0.00	55.42 1.03 0.00	55.94 0.88 0.00	52.59 0.88 0.00	41.86 0.70 0.00	39.17 0.65 0.00
BETHLEHEM___GS2 323561	39.15 1.94 0.00	35.48 1.82 0.00	32.51 1.67 0.00	30.91 1.53 0.00	30.43 1.31 0.00	30.07 1.07 0.00	29.48 0.86 0.00	34.60 1.49 0.00	36.07 0.71 0.00	41.80 0.41 0.00	43.28 0.60 0.00	45.56 0.67 0.00	48.62 0.72 0.00	50.15 0.69 0.00	47.68 0.75 0.00	48.67 0.67 0.00	54.96 1.08 0.00	57.08 1.28 0.00	54.13 0.96 0.00	55.42 1.03 0.00	55.94 0.88 0.00	52.59 0.88 0.00	41.86 0.70 0.00	39.17 0.65 0.00
BETHLEHEM___GS3 323562	39.15 1.94 0.00	35.48 1.82 0.00	32.51 1.67 0.00	30.91 1.53 0.00	30.43 1.31 0.00	30.07 1.07 0.00	29.48 0.86 0.00	34.60 1.49 0.00	36.07 0.71 0.00	41.80 0.41 0.00	43.28 0.60 0.00	45.56 0.67 0.00	48.62 0.72 0.00	50.15 0.69 0.00	47.68 0.75 0.00	48.67 0.67 0.00	54.96 1.08 0.00	57.08 1.28 0.00	54.13 0.96 0.00	55.42 1.03 0.00	55.94 0.88 0.00	52.59 0.88 0.00	41.86 0.70 0.00	39.17 0.65 0.00
BETHLEHEM___STEEL 23779	34.57 -2.64 0.00	31.00 -2.66 0.00	28.59 -2.25 0.00	27.50 -1.88 0.00	26.73 -2.39 0.00	26.97 -2.03 0.00	27.21 -1.40 0.00	31.23 -1.89 0.00	32.67 -2.69 0.00	39.15 -2.23 0.00	40.55 -2.13 0.00	42.46 -2.42 0.00	44.79 -3.11 0.00	45.70 -3.76 0.00	44.58 -3.61 -1.27	46.03 -3.74 -1.78	51.13 -4.53 -1.77	51.18 -5.30 -0.68	48.78 -4.63 -0.24	49.93 -4.46 0.00	50.59 -4.68 -0.22	47.42 -4.29 0.00	38.36 -2.80 0.00	36.01 -2.50 0.00
BETHPAGE_CC_5 323564	40.83 3.61 0.00	36.62 2.96 0.00	33.71 2.87 0.00	32.29 2.91 0.00	31.24 2.13 0.00	30.65 1.65 0.00	30.22 1.60 0.00	35.40 2.28 0.00	39.07 3.71 0.00	46.89 5.26 -0.25	49.45 5.59 -1.17	51.51 5.97 -0.65	60.86 6.56 -6.40	64.40 7.07 -7.86	67.86 6.80 -14.13	74.18 6.91 -19.28	82.94 7.81 -21.24	74.05 8.09 -10.16	65.61 7.71 -4.73	61.95 7.56 -0.01	65.65 8.26 -2.34	60.19 7.45 -1.04	48.49 5.72 -1.61	44.59 5.31 -0.76
BINGHAMTON___COGEN 23790	37.40 0.19 0.00	33.76 0.10 0.00	30.97 0.12 0.00	29.56 0.18 0.00	29.06 -0.06 0.00	28.91 -0.09 0.00	28.76 0.14 0.00	33.38 0.26 0.00	35.64 0.28 0.00	42.17 0.79 0.00	43.62 0.94 0.00	45.92 1.03 0.00	48.95 1.05 0.00	50.50 1.04 0.00	50.42 0.94 -2.56	52.54 0.96 -3.59	58.48 1.02 -3.57	58.07 0.89 -1.38	54.61 0.96 -0.48	55.53 1.14 0.00	56.76 1.27 -0.43	52.74 1.03 0.00	41.86 0.70 0.00	39.17 0.65 0.00

BLACK RIVER___HYD 24047	36.66 -0.56 0.00	33.09 -0.57 0.00	30.26 -0.59 0.00	28.82 -0.56 0.00	28.51 -0.61 0.00	28.39 -0.61 0.00	28.24 -0.37 0.00	32.62 -0.50 0.00	35.18 -0.18 0.00	41.39 0.00 0.00	42.60 -0.09 0.00	44.80 -0.09 0.00	47.90 0.00 0.00	49.46 0.00 0.00	46.60 -0.33 0.00	47.80 -0.19 0.00	53.67 -0.22 0.00	55.58 -0.22 0.00	52.90 -0.27 0.00	54.39 0.00 0.00	55.33 0.28 0.00	52.07 0.36 0.00	41.04 -0.12 0.00	38.32 -0.19 0.00
BLISS_WT_PWR 323608	36.17 -1.04 0.00	32.25 -1.41 0.00	29.70 -1.14 0.00	28.50 -0.88 0.00	27.72 -1.40 0.00	27.93 -1.07 0.00	28.44 -0.17 0.00	32.81 -0.30 0.00	34.79 -0.57 0.00	41.92 0.54 0.00	43.58 0.90 0.00	45.69 0.81 0.00	48.23 0.34 0.00	49.17 -0.30 0.00	47.97 -0.28 -1.33	49.52 -0.34 -1.86	55.04 -0.70 -1.85	55.23 -1.28 -0.71	52.46 -0.96 -0.25	53.73 -0.65 0.00	54.51 -0.77 -0.23	50.78 -0.93 0.00	40.63 -0.54 0.00	38.13 -0.39 0.00
BLUE_CIRC_CHEM_DRP 24182	38.71 1.49 0.00	35.08 1.41 0.00	32.17 1.33 0.00	30.59 1.20 0.00	30.11 0.99 0.00	29.72 0.72 0.00	28.99 0.37 0.00	33.97 0.86 0.00	36.00 0.64 0.00	42.13 0.74 0.00	43.62 0.94 0.00	45.96 1.08 0.00	49.05 1.15 0.00	50.70 1.24 0.00	48.15 1.22 0.00	49.19 1.20 0.00	55.40 1.51 0.00	57.53 1.73 0.00	54.60 1.44 0.00	55.85 1.47 0.00	56.49 1.43 0.00	53.11 1.40 0.00	42.23 1.07 0.00	39.51 1.00 0.00
BOC_GAS_DRP 24189	38.63 1.41 0.00	35.04 1.38 0.00	32.11 1.26 0.00	30.56 1.18 0.00	30.08 0.96 0.00	29.72 0.72 0.00	29.13 0.52 0.00	34.11 0.99 0.00	36.07 0.71 0.00	42.13 0.74 0.00	43.62 0.94 0.00	45.96 1.08 0.00	49.05 1.15 0.00	50.65 1.19 0.00	47.38 1.17 0.72	48.14 1.15 1.01	54.34 1.45 1.00	57.03 1.62 0.39	54.41 1.38 0.14	55.80 1.41 0.00	56.37 1.43 0.12	53.00 1.29 0.00	42.19 1.03 0.00	39.44 0.92 0.00
BORALEX_4TH_BRANCH 23824	38.78 1.56 0.00	35.24 1.58 0.00	32.29 1.45 0.00	30.73 1.35 0.00	30.22 1.11 0.00	29.87 0.87 0.00	29.33 0.72 0.00	34.50 1.39 0.00	36.81 1.45 0.00	43.08 1.70 0.00	44.52 1.84 0.00	46.82 1.93 0.00	49.81 1.92 0.00	51.34 1.88 0.00	49.34 1.78 -0.63	50.61 1.73 -0.89	56.93 2.16 -0.88	58.54 2.40 -0.34	55.36 2.07 -0.12	56.45 2.07 0.00	57.48 2.31 -0.11	53.67 1.96 0.00	42.97 1.81 0.00	40.32 1.81 0.00
BOWLINE___1 23526	39.60 2.38 0.00	35.82 2.15 0.00	32.85 2.00 0.00	31.26 1.88 0.00	30.60 1.48 0.00	30.16 1.16 0.00	29.70 1.09 0.00	34.97 1.85 0.00	37.91 2.55 0.00	45.07 3.68 0.00	46.82 4.14 0.00	49.47 4.58 0.00	53.02 5.13 0.00	55.00 5.54 0.00	65.52 5.30 -13.30	71.99 5.38 -18.62	78.49 6.09 -18.51	69.25 6.31 -7.14	61.64 5.95 -2.51	60.37 5.98 0.00	63.64 6.33 -2.25	57.35 5.64 0.00	45.36 4.20 0.00	42.33 3.81 0.00
BOWLINE___2 23595	39.60 2.38 0.00	35.82 2.15 0.00	32.85 2.00 0.00	31.26 1.88 0.00	30.60 1.48 0.00	30.16 1.16 0.00	29.70 1.09 0.00	34.97 1.85 0.00	37.91 2.55 0.00	45.07 3.68 0.00	46.82 4.14 0.00	49.47 4.58 0.00	52.98 5.08 0.00	55.00 5.54 0.00	65.53 5.30 -13.30	72.00 5.38 -18.63	78.49 6.09 -18.52	69.25 6.31 -7.14	61.64 5.95 -2.51	60.37 5.98 0.00	63.64 6.33 -2.25	57.35 5.64 0.00	45.36 4.20 0.00	42.33 3.81 0.00
BROOKHAVEN___DRP 24191	40.45 3.24 0.01	36.32 2.66 0.00	33.74 2.90 0.00	32.73 3.35 0.00	31.65 2.53 0.00	30.94 1.94 0.00	30.53 1.92 0.00	35.13 2.02 0.00	38.68 3.32 0.01	46.61 5.13 -0.09	49.33 5.55 -1.10	51.70 6.19 -0.62	61.20 6.90 -6.40	64.84 7.52 -7.86	68.42 7.37 -14.13	74.81 7.54 -19.28	83.64 8.51 -21.24	74.83 8.87 -10.16	66.19 8.29 -4.73	62.17 7.78 -0.01	66.04 8.64 -2.34	60.45 7.70 -1.04	48.05 5.60 -1.29	43.85 5.08 -0.25
BROOKLYN_NAVY_YARD 23515	40.05 2.83 0.00	36.19 2.52 0.00	33.13 2.28 0.00	31.53 2.14 0.00	30.83 1.72 0.00	30.33 1.33 0.00	29.88 1.26 0.00	35.30 2.19 0.00	38.44 3.08 0.00	45.58 4.18 -0.01	47.38 4.65 -0.05	50.10 5.16 -0.05	53.66 5.70 -0.06	55.65 6.13 -0.06	66.54 5.87 -13.74	73.21 5.95 -19.26	79.76 6.74 -19.14	70.21 7.03 -7.38	62.38 6.59 -2.61	60.98 6.58 -0.02	64.38 6.99 -2.33	58.04 6.31 -0.02	45.93 4.73 -0.04	42.84 4.31 -0.02
BROOKLYN___ARMY_DRP 323595	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
BROOME___LFGE 323600	37.40 0.19 0.00	33.76 0.10 0.00	30.97 0.12 0.00	29.56 0.18 0.00	29.06 -0.06 0.00	28.91 -0.09 0.00	28.76 0.14 0.00	33.38 0.26 0.00	35.64 0.28 0.00	42.17 0.79 0.00	43.62 0.94 0.00	45.92 1.03 0.00	48.95 1.05 0.00	50.50 1.04 0.00	50.42 0.94 -2.56	52.54 0.96 -3.59	58.48 1.02 -3.57	58.07 0.89 -1.38	54.61 0.96 -0.48	55.53 1.14 0.00	56.76 1.27 -0.43	52.74 1.03 0.00	41.86 0.70 0.00	39.17 0.65 0.00
BURROWS___LYONSDAL 23803	36.81 -0.41 0.00	33.26 -0.40 0.00	30.44 -0.40 0.00	29.03 -0.35 0.00	28.71 -0.41 0.00	28.59 -0.41 0.00	28.33 -0.29 0.00	32.78 -0.33 0.00	35.22 -0.14 0.00	41.34 -0.04 0.00	42.64 -0.04 0.00	44.80 -0.09 0.00	47.85 -0.05 0.00	49.41 -0.05 0.00	46.74 -0.19 0.00	47.85 -0.14 0.00	53.72 -0.16 0.00	55.63 -0.17 0.00	52.96 -0.21 0.00	54.33 -0.05 0.00	55.11 0.06 0.00	51.76 0.05 0.00	41.00 -0.16 0.00	38.36 -0.15 0.00
CAITHNESS_CC_1 323624	40.45 3.24 0.01	36.35 2.69 0.00	33.71 2.87 0.00	32.64 3.26 0.00	31.53 2.42 0.00	30.86 1.86 0.00	30.45 1.83 0.00	35.13 2.02 0.00	38.71 3.36 0.01	46.61 5.13 -0.09	49.33 5.55 -1.10	51.66 6.15 -0.62	61.15 6.85 -6.40	64.79 7.47 -7.86	68.33 7.27 -14.13	74.66 7.39 -19.28	83.53 8.41 -21.24	74.66 8.70 -10.16	66.09 8.19 -4.73	62.06 7.67 -0.01	65.93 8.53 -2.34	60.35 7.60 -1.04	48.01 5.56 -1.29	43.81 5.05 -0.25
CALPINE_BETH_PAGE_GT4 24209	40.90 3.68 0.00	36.73 3.06 0.00	33.80 2.96 0.00	32.35 2.97 0.00	31.30 2.18 0.00	30.71 1.71 0.00	30.28 1.66 0.00	35.46 2.35 0.00	39.15 3.78 0.00	47.06 5.38 -0.30	49.60 5.72 -1.19	51.70 6.15 -0.66	61.10 6.80 -6.40	64.64 7.32 -7.86	67.95 6.90 -14.13	74.28 7.01 -19.28	83.10 7.98 -21.24	74.22 8.26 -10.16	65.77 7.87 -4.73	62.17 7.78 -0.01	65.93 8.53 -2.34	60.35 7.60 -1.04	48.70 5.85 -1.70	44.86 5.43 -0.91
CALPINE_BETH_PAGE_GT_4 323586	40.90 3.68 0.00	36.73 3.06 0.00	33.80 2.96 0.00	32.35 2.97 0.00	31.30 2.18 0.00	30.71 1.71 0.00	30.28 1.66 0.00	35.46 2.35 0.00	39.15 3.78 0.00	47.06 5.38 -0.30	49.60 5.72 -1.19	51.70 6.15 -0.66	61.10 6.80 -6.40	64.64 7.32 -7.86	67.95 6.90 -14.13	74.28 7.01 -19.28	83.10 7.98 -21.24	74.22 8.26 -10.16	65.77 7.87 -4.73	62.17 7.78 -0.01	65.93 8.53 -2.34	60.35 7.60 -1.04	48.70 5.85 -1.70	44.86 5.43 -0.91
CALPINE_BP_GT1 23823	40.90 3.68 0.00	36.73 3.06 0.00	33.80 2.96 0.00	32.35 2.97 0.00	31.30 2.18 0.00	30.71 1.71 0.00	30.28 1.66 0.00	35.46 2.35 0.00	39.15 3.78 0.00	47.06 5.38 -0.30	49.60 5.72 -1.19	51.70 6.15 -0.66	61.10 6.80 -6.40	64.64 7.32 -7.86	67.95 6.90 -14.13	74.28 7.01 -19.28	83.10 7.98 -21.24	74.22 8.26 -10.16	65.77 7.87 -4.73	62.17 7.78 -0.01	65.93 8.53 -2.34	60.35 7.60 -1.04	48.70 5.85 -1.70	44.86 5.43 -0.91

CALSPAN___DRP 24200	34.57 -2.64 0.00	31.00 -2.66 0.00	28.59 -2.25 0.00	27.50 -1.88 0.00	26.73 -2.39 0.00	26.97 -2.03 0.00	27.21 -1.40 0.00	31.23 -1.89 0.00	32.67 -2.69 0.00	39.15 -2.23 0.00	40.55 -2.13 0.00	42.46 -2.42 0.00	44.79 -3.11 0.00	45.70 -3.76 0.00	44.58 -3.61 -1.27	46.03 -3.74 -1.78	51.13 -4.53 -1.77	51.18 -5.30 -0.68	48.78 -4.63 -0.24	49.93 -4.46 0.00	50.59 -4.68 -0.22	47.42 -4.29 0.00	38.36 -2.80 0.00	36.01 -2.50 0.00
CANDIGU_WT_PWR 323617	36.44 -0.78 0.00	32.79 -0.88 0.00	30.16 -0.68 0.00	28.88 -0.50 0.00	28.24 -0.87 0.00	28.28 -0.72 0.00	28.42 -0.20 0.00	32.78 -0.33 0.00	34.65 -0.71 0.00	41.30 -0.08 0.00	42.73 0.04 0.00	44.89 0.00 0.00	47.66 -0.24 0.00	48.92 -0.54 0.00	48.08 -0.56 -1.72	49.87 -0.53 -2.40	55.47 -0.81 -2.39	55.49 -1.23 -0.92	52.59 -0.90 -0.32	53.68 -0.71 0.00	54.69 -0.66 -0.29	50.99 -0.72 0.00	40.67 -0.49 0.00	38.17 -0.35 0.00
CARR STREET_E_SYR 24060	36.88 -0.33 0.00	33.33 -0.34 0.00	30.53 -0.31 0.00	29.12 -0.26 0.00	28.71 -0.41 0.00	28.59 -0.41 0.00	28.39 -0.23 0.00	32.95 -0.17 0.00	35.18 -0.18 0.00	41.51 0.12 0.00	42.90 0.21 0.00	45.16 0.27 0.00	48.14 0.24 0.00	49.66 0.20 0.00	47.76 0.14 -0.69	49.16 0.19 -0.97	54.96 0.11 -0.96	56.12 -0.06 -0.37	53.35 0.05 -0.13	54.55 0.16 0.00	55.40 0.22 -0.12	51.86 0.16 0.00	41.20 0.04 0.00	38.48 -0.04 0.00
CARTHAGE___PAPER 23857	36.55 -0.67 0.00	33.02 -0.64 0.00	30.16 -0.68 0.00	28.74 -0.65 0.00	28.45 -0.67 0.00	28.36 -0.64 0.00	28.16 -0.46 0.00	32.52 -0.60 0.00	35.04 -0.32 0.00	41.14 -0.25 0.00	42.30 -0.38 0.00	44.44 -0.45 0.00	47.56 -0.34 0.00	49.07 -0.40 0.00	46.27 -0.66 0.00	47.47 -0.53 0.00	53.29 -0.59 0.00	55.24 -0.56 0.00	52.58 -0.58 0.00	54.01 -0.38 0.00	54.89 -0.17 0.00	51.61 -0.10 0.00	40.79 -0.37 0.00	38.13 -0.39 0.00
CE_DUNWOOD___DRP 24194	39.75 2.53 0.00	35.98 2.32 0.00	32.97 2.13 0.00	31.38 2.00 0.00	30.72 1.60 0.00	30.25 1.25 0.00	29.79 1.17 0.00	35.07 1.95 0.00	38.08 2.72 0.00	45.32 3.93 0.00	47.08 4.40 0.00	49.73 4.85 0.00	53.26 5.36 0.00	55.30 5.84 0.00	66.17 5.54 -13.71	72.82 5.62 -19.21	79.34 6.36 -19.09	69.75 6.58 -7.36	62.03 6.27 -2.59	60.64 6.25 0.00	63.99 6.61 -2.32	57.66 5.95 0.00	45.61 4.45 0.00	42.52 4.01 0.00
CE_MILLWOOD___DRP 24193	39.67 2.46 0.00	35.88 2.22 0.00	32.88 2.04 0.00	31.29 1.91 0.00	30.63 1.51 0.00	30.19 1.19 0.00	29.70 1.09 0.00	35.00 1.89 0.00	37.98 2.62 0.00	45.15 3.77 0.00	46.91 4.23 0.00	49.56 4.67 0.00	53.07 5.17 0.00	55.05 5.59 0.00	65.93 5.35 -13.65	72.54 5.42 -19.13	79.04 6.14 -19.01	69.55 6.42 -7.33	61.81 6.06 -2.58	60.42 6.04 0.00	63.76 6.39 -2.31	57.45 5.74 0.00	45.44 4.28 0.00	42.40 3.89 0.00
CE_NYC2_DRP 24202	40.20 2.98 -0.01	36.40 2.73 -0.01	33.32 2.47 -0.01	31.74 2.35 -0.01	31.04 1.92 0.00	30.48 1.48 0.00	29.99 1.37 0.00	35.36 2.25 0.00	38.51 3.15 0.00	47.60 4.47 -1.74	55.23 4.87 -7.68	58.22 5.30 -8.04	63.26 5.89 -9.46	65.12 6.33 -9.32	66.72 6.05 -13.74	74.63 6.10 -20.54	79.87 6.84 -19.14	70.32 7.14 -7.38	62.79 6.75 -2.87	61.20 6.80 -0.02	64.49 7.10 -2.33	61.76 6.46 -3.59	52.00 4.94 -5.90	43.12 4.58 -0.02
CE_NYC_DRP 24195	40.08 2.87 0.00	36.25 2.59 0.00	33.22 2.37 0.00	31.61 2.23 0.00	30.92 1.81 0.00	30.42 1.42 0.00	29.93 1.32 0.00	35.36 2.25 0.00	38.47 3.11 0.00	47.45 4.39 -1.68	54.95 4.87 -7.40	58.02 5.39 -7.74	62.96 5.94 -9.12	64.83 6.38 -8.98	66.77 6.10 -13.74	74.68 6.19 -20.49	80.03 7.01 -19.14	70.44 7.25 -7.38	62.89 6.86 -2.86	61.25 6.85 -0.02	64.60 7.21 -2.33	61.74 6.57 -3.46	51.79 4.94 -5.68	43.00 4.47 -0.02
CHAFFEE___LFGE 323603	35.21 -2.01 0.00	31.47 -2.19 0.00	29.02 -1.82 0.00	27.88 -1.50 0.00	27.08 -2.04 0.00	27.32 -1.68 0.00	27.70 -0.92 0.00	31.89 -1.23 0.00	33.59 -1.77 0.00	40.39 -0.99 0.00	41.92 -0.77 0.00	43.90 -0.99 0.00	46.37 -1.53 0.00	47.24 -2.23 0.00	46.11 -2.11 -1.30	47.61 -2.21 -1.82	52.89 -1.81 -1.81	53.04 -3.46 -0.70	50.44 -2.98 -0.25	51.67 -2.72 0.00	52.42 -2.86 -0.22	48.92 -2.79 0.00	39.35 -1.81 0.00	36.90 -1.62 0.00
CHATEAUG_WT_PWR 323614	36.96 -0.26 0.00	33.36 -0.30 0.00	30.50 -0.34 0.00	28.97 -0.41 0.00	29.00 -0.12 0.00	29.06 0.06 0.00	28.76 0.14 0.00	32.88 -0.23 0.00	35.22 -0.14 0.00	40.81 -0.58 0.00	41.70 -0.98 0.00	43.50 -1.39 0.00	46.41 -1.48 0.00	47.88 -1.58 0.00	45.42 -1.50 0.00	46.55 -1.44 0.00	52.22 -1.67 0.00	54.35 -1.45 0.00	51.73 -1.44 0.00	52.75 -1.63 0.00	53.41 -1.65 0.00	50.16 -1.55 0.00	40.17 -0.99 0.00	37.70 -0.81 0.00
CHAT_HIGH_FALL_HYD 323578	36.92 -0.30 0.00	33.29 -0.37 0.00	30.47 -0.37 0.00	28.91 -0.47 0.00	28.97 -0.15 0.00	29.06 0.06 0.00	28.76 0.14 0.00	32.88 -0.23 0.00	35.22 -0.14 0.00	40.72 -0.66 0.00	41.66 -1.02 0.00	43.41 -1.48 0.00	46.32 -1.58 0.00	47.78 -1.68 0.00	45.33 -1.60 0.00	46.46 -1.54 0.00	52.05 -1.83 0.00	54.24 -1.56 0.00	51.68 -1.49 0.00	52.70 -1.69 0.00	53.30 -1.76 0.00	50.05 -1.65 0.00	40.09 -1.07 0.00	37.59 -0.92 0.00
CHAUTAUQUA___LFGE 323629	34.91 -2.31 0.00	31.24 -2.42 0.00	28.81 -2.04 0.00	27.65 -1.73 0.00	26.93 -2.18 0.00	27.06 -1.94 0.00	27.36 -1.26 0.00	31.26 -1.85 0.00	32.96 -2.40 0.00	39.32 -2.07 0.00	40.72 -1.96 0.00	42.64 -2.24 0.00	45.03 -2.87 0.00	46.00 -3.46 0.00	45.04 -3.28 -1.40	46.60 -3.36 -1.96	51.63 -4.20 -1.95	51.70 -4.85 -0.75	49.29 -4.15 -0.26	50.20 -4.19 0.00	51.06 -4.24 -0.24	47.73 -3.98 0.00	38.49 -2.68 0.00	36.32 -2.20 0.00
CH_MIDHUDSON___DRP 24192	39.67 2.46 0.00	35.88 2.22 0.00	32.88 2.04 0.00	31.29 1.91 0.00	30.66 1.54 0.00	30.22 1.22 0.00	29.76 1.14 0.00	35.00 1.89 0.00	37.94 2.58 0.00	45.07 3.68 0.00	46.78 4.10 0.00	49.42 4.53 0.00	52.88 4.98 0.00	54.85 5.39 0.00	63.47 5.16 -11.38	69.13 5.18 -15.95	75.67 5.93 -15.85	68.05 6.14 -6.11	61.12 5.80 -2.15	60.21 5.82 0.00	63.15 6.17 -1.93	57.19 5.48 0.00	45.36 4.20 0.00	42.33 3.81 0.00
CH_MISC_IPPS 23765	39.97 2.75 0.00	36.15 2.49 0.00	33.13 2.28 0.00	31.53 2.14 0.00	30.86 1.75 0.00	30.42 1.42 0.00	29.96 1.34 0.00	35.13 2.02 0.00	38.15 2.79 0.00	45.40 4.01 0.00	47.17 4.48 0.00	49.73 4.85 0.00	53.12 5.22 0.00	55.15 5.69 0.00	64.57 5.44 -12.21	70.61 5.52 -17.10	77.13 6.25 -17.00	68.83 6.47 -6.55	61.59 6.11 -2.31	60.53 6.15 0.00	63.62 6.50 -2.07	57.55 5.84 0.00	45.77 4.61 0.00	42.83 4.31 0.00
CH_RES_BVR_FALLS 23983	36.88 -0.33 0.00	33.36 -0.30 0.00	30.57 -0.28 0.00	29.12 -0.26 0.00	28.97 -0.15 0.00	28.91 -0.09 0.00	28.53 -0.09 0.00	32.91 -0.20 0.00	35.15 -0.21 0.00	41.01 -0.37 0.00	42.21 -0.47 0.00	44.35 -0.54 0.00	47.32 -0.57 0.00	48.82 -0.64 0.00	46.32 -0.61 0.00	47.37 -0.62 0.00	53.19 -0.70 0.00	55.13 -0.67 0.00	52.58 -0.58 0.00	53.73 -0.65 0.00	54.40 -0.66 0.00	51.09 -0.62 0.00	40.71 -0.45 0.00	38.13 -0.39 0.00
CH_RES_NIAGARA 23895	34.24 -2.98 0.00	30.77 -2.89 0.00	28.38 -2.47 0.00	27.35 -2.03 0.00	26.53 -2.59 0.00	26.80 -2.20 0.00	27.04 -1.57 0.00	30.99 -2.12 0.00	32.25 -3.11 0.00	38.70 -2.69 0.00	40.08 -2.60 0.00	41.92 -2.96 0.00	44.16 -3.74 0.00	45.01 -4.45 0.00	43.82 -4.27 -1.17	45.22 -4.42 -1.64	50.18 -5.33 -1.63	50.24 -6.19 -0.63	47.97 -5.42 -0.22	49.16 -5.22 0.00	49.70 -5.56 -0.20	46.75 -4.96 0.00	37.95 -3.21 0.00	35.59 -2.93 0.00

CH_RES_SYRACUSE 23985	37.03 -0.19 0.00	33.43 -0.24 0.00	30.63 -0.22 0.00	29.21 -0.18 0.00	28.80 -0.32 0.00	28.68 -0.32 0.00	28.47 -0.14 0.00	33.05 -0.07 0.00	35.25 -0.11 0.00	41.55 0.17 0.00	42.94 0.26 0.00	45.20 0.31 0.00	48.19 0.29 0.00	49.71 0.25 0.00	47.89 0.19 -0.77	49.32 0.24 -1.08	55.18 0.22 -1.08	56.27 0.06 -0.42	53.47 0.16 -0.15	54.71 0.33 0.00	55.58 0.39 -0.13	52.02 0.31 0.00	41.29 0.12 0.00	38.59 0.08 0.00
CLINTON_WT_PWR 323605	36.96 -0.26 0.00	33.36 -0.30 0.00	30.50 -0.34 0.00	28.97 -0.41 0.00	29.00 -0.12 0.00	29.06 0.06 0.00	28.76 0.14 0.00	32.88 -0.23 0.00	35.22 -0.14 0.00	40.81 -0.58 0.00	41.70 -0.98 0.00	43.50 -1.39 0.00	46.41 -1.48 0.00	47.88 -1.58 0.00	45.42 -1.50 0.00	46.55 -1.44 0.00	52.22 -1.67 0.00	54.35 -1.45 0.00	51.73 -1.44 0.00	52.75 -1.63 0.00	53.41 -1.65 0.00	50.16 -1.55 0.00	40.17 -0.99 0.00	37.70 -0.81 0.00
CLINTON__LFGE 323618	37.07 -0.15 0.00	33.39 -0.27 0.00	30.53 -0.31 0.00	28.97 -0.41 0.00	29.00 -0.12 0.00	29.06 0.06 0.00	28.85 0.23 0.00	32.98 -0.13 0.00	35.43 0.07 0.00	41.06 -0.33 0.00	42.00 -0.68 0.00	43.59 -1.30 0.00	46.56 -1.34 0.00	47.98 -1.48 0.00	45.47 -1.45 0.00	46.65 -1.34 0.00	52.27 -1.62 0.00	54.52 -1.28 0.00	51.95 -1.22 0.00	52.97 -1.41 0.00	53.63 -1.43 0.00	50.31 -1.40 0.00	40.38 -0.78 0.00	37.86 -0.65 0.00
COLONIE_LFGE__ 323577	39.19 1.97 0.00	35.58 1.92 0.00	32.57 1.73 0.00	30.97 1.59 0.00	30.46 1.34 0.00	30.10 1.10 0.00	29.50 0.89 0.00	34.74 1.62 0.00	36.67 1.31 0.00	42.71 1.32 0.00	44.22 1.54 0.00	46.46 1.57 0.00	49.58 1.68 0.00	51.05 1.58 0.00	49.04 1.60 -0.52	50.21 1.49 -0.73	56.77 2.16 -0.73	58.59 2.51 -0.28	55.29 2.02 -0.10	56.51 2.12 0.00	57.13 1.98 -0.09	53.62 1.91 0.00	42.81 1.65 0.00	40.09 1.58 0.00
CORNELL____ 23752	37.22 0.00 0.00	33.76 0.10 0.00	30.94 0.09 0.00	29.50 0.12 0.00	29.03 -0.09 0.00	28.91 -0.09 0.00	28.79 0.17 0.00	33.44 0.33 0.00	35.68 0.32 0.00	41.88 0.50 0.00	43.24 0.55 0.00	45.52 0.63 0.00	48.52 0.62 0.00	50.11 0.64 0.00	48.99 0.52 -1.55	50.74 0.58 -2.17	56.58 0.54 -2.16	57.02 0.39 -0.83	53.94 0.48 -0.29	55.09 0.71 0.00	56.15 0.83 -0.26	52.33 0.62 0.00	41.45 0.29 0.00	38.82 0.31 0.00
COXSACKIE__GT 23611	40.60 3.39 0.00	36.73 3.06 0.00	33.65 2.81 0.00	32.00 2.61 0.00	31.39 2.27 0.00	30.94 1.94 0.00	30.36 1.75 0.00	35.80 2.68 0.00	38.51 3.15 0.00	45.57 4.18 0.00	47.42 4.74 0.00	50.32 5.43 0.00	53.84 5.94 0.00	55.94 6.48 0.00	61.48 6.24 -8.31	65.83 6.19 -11.64	72.57 7.11 -11.57	67.69 7.42 -4.46	61.49 6.75 -1.57	61.35 6.96 0.00	63.57 7.10 -1.41	58.12 6.41 0.00	46.02 4.86 0.00	42.79 4.28 0.00
CRESCENT__HYD 24018	39.19 1.97 0.00	35.58 1.92 0.00	32.57 1.73 0.00	30.97 1.59 0.00	30.46 1.34 0.00	30.10 1.10 0.00	29.50 0.89 0.00	34.74 1.62 0.00	36.67 1.31 0.00	42.71 1.32 0.00	44.22 1.54 0.00	46.46 1.57 0.00	49.58 1.68 0.00	51.05 1.58 0.00	49.04 1.60 -0.52	50.21 1.49 -0.73	56.77 2.16 -0.73	58.59 2.51 -0.28	55.29 2.02 -0.10	56.51 2.12 0.00	57.13 1.98 -0.09	53.62 1.91 0.00	42.81 1.65 0.00	40.09 1.58 0.00
CRUCIBLE_METL_DRP 24180	37.03 -0.19 0.00	33.43 -0.24 0.00	30.63 -0.22 0.00	29.21 -0.18 0.00	28.80 -0.32 0.00	28.68 -0.32 0.00	28.47 -0.14 0.00	33.05 -0.07 0.00	35.25 -0.11 0.00	41.55 0.17 0.00	42.94 0.26 0.00	45.20 0.31 0.00	48.19 0.29 0.00	49.71 0.25 0.00	47.89 0.19 -0.77	49.32 0.24 -1.08	55.18 0.22 -1.08	56.27 0.06 -0.42	53.47 0.16 -0.15	54.71 0.33 0.00	55.58 0.39 -0.13	52.02 0.31 0.00	41.29 0.12 0.00	38.59 0.08 0.00
DANC__LFGE 323619	36.66 -0.56 0.00	33.09 -0.57 0.00	30.26 -0.59 0.00	28.82 -0.56 0.00	28.51 -0.61 0.00	28.39 -0.61 0.00	28.24 -0.37 0.00	32.62 -0.50 0.00	35.18 -0.18 0.00	41.39 0.00 0.00	42.60 -0.09 0.00	44.80 -0.09 0.00	47.90 0.00 0.00	49.46 0.00 0.00	46.60 -0.33 0.00	47.80 -0.19 0.00	53.67 -0.22 0.00	55.58 -0.22 0.00	52.90 -0.27 0.00	54.39 0.00 0.00	55.33 0.28 0.00	52.07 0.36 0.00	41.04 -0.12 0.00	38.32 -0.19 0.00
DANSKAMMER__1 23586	39.97 2.75 0.00	36.15 2.49 0.00	33.13 2.28 0.00	31.53 2.14 0.00	30.86 1.75 0.00	30.42 1.42 0.00	29.96 1.34 0.00	35.13 2.02 0.00	38.15 2.79 0.00	45.40 4.01 0.00	47.17 4.48 0.00	49.73 4.85 0.00	53.12 5.22 0.00	55.15 5.69 0.00	64.57 5.44 -12.21	70.61 5.52 -17.10	77.13 6.25 -17.00	68.83 6.47 -6.55	61.59 6.11 -2.31	60.53 6.15 0.00	63.62 6.50 -2.07	57.55 5.84 0.00	45.77 4.61 0.00	42.83 4.31 0.00
DANSKAMMER__2 23589	39.97 2.75 0.00	36.15 2.49 0.00	33.13 2.28 0.00	31.53 2.14 0.00	30.86 1.75 0.00	30.42 1.42 0.00	29.96 1.34 0.00	35.13 2.02 0.00	38.15 2.79 0.00	45.40 4.01 0.00	47.17 4.48 0.00	49.73 4.85 0.00	53.12 5.22 0.00	55.15 5.69 0.00	64.57 5.44 -12.21	70.61 5.52 -17.10	77.13 6.25 -17.00	68.83 6.47 -6.55	61.59 6.11 -2.31	60.53 6.15 0.00	63.62 6.50 -2.07	57.55 5.84 0.00	45.77 4.61 0.00	42.83 4.31 0.00
DANSKAMMER__3 23590	39.97 2.75 0.00	36.15 2.49 0.00	33.13 2.28 0.00	31.53 2.14 0.00	30.86 1.75 0.00	30.42 1.42 0.00	29.96 1.34 0.00	35.13 2.02 0.00	38.15 2.79 0.00	45.40 4.01 0.00	47.17 4.48 0.00	49.73 4.85 0.00	53.12 5.22 0.00	55.15 5.69 0.00	64.57 5.44 -12.21	70.61 5.52 -17.10	77.13 6.25 -17.00	68.83 6.47 -6.55	61.59 6.11 -2.31	60.53 6.15 0.00	63.62 6.50 -2.07	57.55 5.84 0.00	45.77 4.61 0.00	42.83 4.31 0.00
DANSKAMMER__4 23591	39.97 2.75 0.00	36.15 2.49 0.00	33.13 2.28 0.00	31.53 2.14 0.00	30.86 1.75 0.00	30.42 1.42 0.00	29.96 1.34 0.00	35.13 2.02 0.00	38.15 2.79 0.00	45.40 4.01 0.00	47.17 4.48 0.00	49.73 4.85 0.00	53.12 5.22 0.00	55.15 5.69 0.00	64.57 5.44 -12.21	70.61 5.52 -17.10	77.13 6.25 -17.00	68.83 6.47 -6.55	61.59 6.11 -2.31	60.53 6.15 0.00	63.62 6.50 -2.07	57.55 5.84 0.00	45.77 4.61 0.00	42.83 4.31 0.00
DANSKAMMER__DIESEL 23592	39.97 2.75 0.00	36.15 2.49 0.00	33.13 2.28 0.00	31.53 2.14 0.00	30.86 1.75 0.00	30.42 1.42 0.00	29.96 1.34 0.00	35.13 2.02 0.00	38.15 2.79 0.00	45.40 4.01 0.00	47.17 4.48 0.00	49.73 4.85 0.00	53.12 5.22 0.00	55.15 5.69 0.00	64.57 5.44 -12.21	70.61 5.52 -17.10	77.13 6.25 -17.00	68.83 6.47 -6.55	61.59 6.11 -2.31	60.53 6.15 0.00	63.62 6.50 -2.07	57.55 5.84 0.00	45.77 4.61 0.00	42.83 4.31 0.00
DASHVILLE__HYD 23610	38.89 1.67 0.00	35.18 1.51 0.00	32.20 1.36 0.00	30.65 1.26 0.00	30.05 0.93 0.00	29.70 0.70 0.00	29.30 0.69 0.00	34.50 1.39 0.00	37.45 2.09 0.00	44.61 3.23 0.00	46.31 3.63 0.00	48.93 4.04 0.00	52.26 4.36 0.00	54.16 4.70 0.00	63.48 4.50 -12.05	69.48 4.61 -16.87	75.89 5.23 -16.77	67.63 5.36 -6.47	60.60 5.16 -2.28	59.55 5.17 0.00	62.66 5.56 -2.04	56.57 4.86 0.00	44.70 3.54 0.00	41.67 3.16 0.00
DELAWARE__LFGE 323621	38.22 1.00 0.00	34.57 0.91 0.00	31.68 0.83 0.00	30.18 0.79 0.00	29.70 0.58 0.00	29.43 0.43 0.00	29.07 0.46 0.00	33.94 0.83 0.00	36.46 1.10 0.00	43.08 1.70 0.00	44.56 1.88 0.00	46.95 2.06 0.00	50.15 2.25 0.00	51.84 2.37 0.00	52.70 2.21 -3.57	55.25 2.26 -5.00	61.45 2.59 -4.97	60.34 2.62 -1.92	56.34 2.50 -0.68	57.00 2.61 0.00	58.42 2.75 -0.60	54.19 2.48 0.00	42.97 1.81 0.00	40.17 1.66 0.00

DOGLEVILLE___HYD 23807	39.67 2.46 0.00	35.88 2.22 0.00	32.91 2.07 0.00	31.38 2.00 0.00	31.01 1.89 0.00	30.86 1.86 0.00	30.45 1.83 0.00	35.27 2.15 0.00	37.69 2.33 0.00	44.28 2.90 0.00	45.76 3.07 0.00	48.16 3.28 0.00	51.44 3.54 0.00	53.12 3.66 0.00	50.35 3.43 0.00	51.50 3.50 0.00	57.82 3.93 0.00	59.82 4.02 0.00	57.00 3.83 0.00	58.46 4.08 0.00	59.19 4.13 0.00	55.59 3.88 0.00	44.21 3.05 0.00	41.40 2.89 0.00
DUNKIRK___1 23563	34.72 -2.49 0.00	31.14 -2.52 0.00	28.71 -2.13 0.00	27.56 -1.82 0.00	26.85 -2.27 0.00	26.97 -2.03 0.00	27.24 -1.37 0.00	31.09 -2.02 0.00	32.74 -2.62 0.00	39.03 -2.36 0.00	40.42 -2.26 0.00	42.28 -2.60 0.00	44.64 -3.26 0.00	45.65 -3.81 0.00	44.70 -3.61 -1.39	46.19 -3.74 -1.94	51.18 -4.63 -1.93	51.25 -5.30 -0.75	48.86 -4.57 -0.26	49.82 -4.57 0.00	50.61 -4.68 -0.23	47.37 -4.34 0.00	38.24 -2.92 0.00	36.13 -2.39 0.00
DUNKIRK___2 23564	34.72 -2.49 0.00	31.14 -2.52 0.00	28.71 -2.13 0.00	27.56 -1.82 0.00	26.85 -2.27 0.00	26.97 -2.03 0.00	27.24 -1.37 0.00	31.09 -2.02 0.00	32.74 -2.62 0.00	39.03 -2.36 0.00	40.42 -2.26 0.00	42.28 -2.60 0.00	44.64 -3.26 0.00	45.65 -3.81 0.00	44.70 -3.61 -1.39	46.19 -3.74 -1.94	51.18 -4.63 -1.93	51.25 -5.30 -0.75	48.86 -4.57 -0.26	49.82 -4.57 0.00	50.61 -4.68 -0.23	47.37 -4.34 0.00	38.24 -2.92 0.00	36.13 -2.39 0.00
DUNKIRK___3 23565	34.80 -2.42 0.00	31.20 -2.46 0.00	28.78 -2.07 0.00	27.65 -1.73 0.00	26.93 -2.18 0.00	27.06 -1.94 0.00	27.27 -1.34 0.00	31.16 -1.95 0.00	32.74 -2.62 0.00	39.07 -2.32 0.00	40.42 -2.26 0.00	42.33 -2.56 0.00	44.69 -3.21 0.00	45.70 -3.76 0.00	44.75 -3.57 -1.39	46.29 -3.65 -1.94	51.34 -4.47 -1.93	51.41 -5.13 -0.74	48.96 -4.47 -0.26	49.98 -4.41 0.00	50.78 -4.51 -0.23	47.52 -4.19 0.00	38.32 -2.84 0.00	36.16 -2.35 0.00
DUNKIRK___4 23566	34.80 -2.42 0.00	31.20 -2.46 0.00	28.78 -2.07 0.00	27.65 -1.73 0.00	26.93 -2.18 0.00	27.06 -1.94 0.00	27.27 -1.34 0.00	31.16 -1.95 0.00	32.74 -2.62 0.00	39.07 -2.32 0.00	40.42 -2.26 0.00	42.33 -2.56 0.00	44.69 -3.21 0.00	45.70 -3.76 0.00	44.75 -3.57 -1.39	46.29 -3.65 -1.94	51.34 -4.47 -1.93	51.41 -5.13 -0.74	48.96 -4.47 -0.26	49.98 -4.41 0.00	50.78 -4.51 -0.23	47.52 -4.19 0.00	38.32 -2.84 0.00	36.16 -2.35 0.00
EAST HAMPTON___GT 23717	42.50 5.28 0.01	38.04 4.38 0.00	35.35 4.50 0.00	34.32 4.94 0.00	33.10 3.99 0.00	32.36 3.36 0.00	32.02 3.41 0.00	36.89 3.77 0.00	40.77 5.41 0.01	49.55 8.07 -0.09	52.62 8.84 -1.10	55.52 10.01 -0.62	65.46 11.16 -6.40	69.39 12.07 -7.86	73.11 12.06 -14.13	79.65 12.38 -19.28	89.03 13.90 -21.24	80.41 14.45 -10.16	71.40 13.50 -4.73	67.01 12.62 -0.01	71.11 13.71 -2.34	64.80 12.05 -1.04	50.73 8.27 -1.29	46.13 7.36 -0.26
EAST RIVER___6 23660	40.12 2.90 0.00	36.29 2.63 0.00	33.25 2.41 0.00	31.64 2.26 0.00	30.95 1.83 0.00	30.45 1.45 0.00	29.93 1.32 0.00	35.36 2.25 0.00	38.51 3.15 0.00	47.51 4.43 -1.69	55.08 4.95 -7.45	58.16 5.48 -7.79	63.11 6.04 -9.18	64.98 6.48 -9.04	66.86 6.19 -13.74	74.78 6.29 -20.50	80.14 7.11 -19.14	70.55 7.37 -7.38	63.00 6.97 -2.87	61.36 6.96 -0.02	64.71 7.32 -2.33	61.86 6.67 -3.48	51.91 5.02 -5.72	43.07 4.54 -0.02
EAST RIVER___7 23524	40.12 2.90 0.00	36.29 2.63 0.00	33.25 2.41 0.00	31.64 2.26 0.00	30.95 1.83 0.00	30.45 1.45 0.00	29.93 1.32 0.00	35.36 2.25 0.00	38.51 3.15 0.00	47.51 4.43 -1.69	55.08 4.95 -7.45	58.16 5.48 -7.79	63.11 6.04 -9.18	64.98 6.48 -9.04	66.86 6.19 -13.74	74.78 6.29 -20.50	80.14 7.11 -19.14	70.55 7.37 -7.38	63.00 6.97 -2.87	61.36 6.96 -0.02	64.71 7.32 -2.33	61.86 6.67 -3.48	51.91 5.02 -5.72	43.07 4.54 -0.02
EAST_HAMPTON___DIESEL 23722	42.50 5.28 0.01	38.04 4.38 0.00	35.35 4.50 0.00	34.32 4.94 0.00	33.10 3.99 0.00	32.36 3.36 0.00	32.02 3.41 0.00	36.89 3.77 0.00	40.77 5.41 0.01	49.55 8.07 -0.09	52.62 8.84 -1.10	55.52 10.01 -0.62	65.46 11.16 -6.40	69.39 12.07 -7.86	73.11 12.06 -14.13	79.65 12.38 -19.28	89.03 13.90 -21.24	80.41 14.45 -10.16	71.40 13.50 -4.73	67.01 12.62 -0.01	71.11 13.71 -2.34	64.80 12.05 -1.04	50.73 8.27 -1.29	46.13 7.36 -0.26
EAST_RIVER___1 323558	40.08 2.87 0.00	36.25 2.59 0.00	33.22 2.37 0.00	31.61 2.23 0.00	30.92 1.81 0.00	30.42 1.42 0.00	29.93 1.32 0.00	35.36 2.25 0.00	38.47 3.11 0.00	47.45 4.39 -1.68	54.95 4.87 -7.40	58.02 5.39 -7.74	62.96 5.94 -9.12	64.83 6.38 -8.98	66.77 6.10 -13.74	74.68 6.19 -20.49	80.03 7.01 -19.14	70.44 7.25 -7.38	62.89 6.86 -2.86	61.25 6.85 -0.02	64.60 7.21 -2.33	61.74 6.57 -3.46	51.79 4.94 -5.68	43.00 4.47 -0.02
EAST_RIVER___2 323559	40.12 2.90 0.00	36.29 2.63 0.00	33.25 2.41 0.00	31.64 2.26 0.00	30.95 1.83 0.00	30.45 1.45 0.00	29.93 1.32 0.00	35.36 2.25 0.00	38.51 3.15 0.00	47.51 4.43 -1.69	55.08 4.95 -7.45	58.16 5.48 -7.79	63.11 6.04 -9.18	64.98 6.48 -9.04	66.86 6.19 -13.74	74.78 6.29 -20.50	80.14 7.11 -19.14	70.55 7.37 -7.38	63.00 6.97 -2.87	61.36 6.96 -0.02	64.71 7.32 -2.33	61.86 6.67 -3.48	51.91 5.02 -5.72	43.07 4.54 -0.02
EAST___DELAWARE_HYD 23607	39.15 1.94 0.00	35.38 1.72 0.00	32.42 1.57 0.00	30.88 1.50 0.00	30.31 1.19 0.00	29.93 0.93 0.00	29.56 0.94 0.00	34.70 1.59 0.00	37.59 2.23 0.00	44.57 3.19 0.00	46.23 3.54 0.00	48.79 3.91 0.00	52.11 4.22 0.00	53.96 4.50 0.00	61.65 4.32 -10.41	66.99 4.42 -14.58	73.45 5.07 -14.49	66.69 5.30 -5.59	60.19 5.05 -1.97	59.66 5.28 0.00	62.38 5.56 -1.76	56.62 4.91 0.00	44.70 3.54 0.00	41.63 3.12 0.00
ELEC_TRO_TEK 24086	40.20 2.98 0.00	36.12 2.46 0.00	33.19 2.34 0.00	31.76 2.38 0.00	30.78 1.66 0.00	30.19 1.19 0.00	29.76 1.14 0.00	34.93 1.82 0.00	38.48 3.11 0.00	46.20 4.47 -0.34	48.64 4.74 -1.21	50.72 5.16 -0.67	60.05 5.75 -6.40	63.56 6.23 -7.86	67.06 6.01 -14.13	73.42 6.14 -19.28	82.08 6.95 -21.24	73.10 7.14 -10.16	64.71 6.81 -4.73	61.08 6.69 -0.01	64.66 7.27 -2.34	59.21 6.46 -1.04	47.89 4.94 -1.79	44.20 4.62 -1.06
ELLENBURG_WT_PWR 323604	36.96 -0.26 0.00	33.36 -0.30 0.00	30.50 -0.34 0.00	28.97 -0.41 0.00	29.00 -0.12 0.00	29.06 0.06 0.00	28.76 0.14 0.00	32.88 -0.23 0.00	35.22 -0.14 0.00	40.81 -0.58 0.00	41.70 -0.98 0.00	43.50 -1.39 0.00	46.41 -1.48 0.00	47.88 -1.58 0.00	45.42 -1.50 0.00	46.55 -1.44 0.00	52.22 -1.67 0.00	54.35 -1.45 0.00	51.73 -1.44 0.00	52.75 -1.63 0.00	53.41 -1.65 0.00	50.16 -1.55 0.00	40.17 -0.99 0.00	37.70 -0.81 0.00
EMPIRE_CC_1 323656	38.04 0.82 0.00	34.71 1.04 0.00	31.80 0.96 0.00	30.26 0.88 0.00	29.76 0.64 0.00	29.43 0.43 0.00	28.93 0.31 0.00	33.91 0.79 0.00	36.28 0.92 0.00	42.55 1.16 0.00	44.01 1.32 0.00	46.32 1.44 0.00	49.29 1.39 0.00	50.90 1.43 0.00	44.99 1.50 3.44	44.62 1.44 4.82	50.82 1.72 4.79	55.80 1.84 1.85	54.17 1.65 0.65	55.85 1.47 0.00	56.24 1.76 0.58	53.26 1.55 0.00	42.52 1.36 0.00	39.82 1.31 0.00
EMPIRE_CC_2 323658	38.04 0.82 0.00	34.71 1.04 0.00	31.80 0.96 0.00	30.26 0.88 0.00	29.76 0.64 0.00	29.43 0.43 0.00	28.93 0.31 0.00	33.91 0.79 0.00	36.28 0.92 0.00	42.55 1.16 0.00	44.01 1.32 0.00	46.32 1.44 0.00	49.29 1.39 0.00	50.90 1.43 0.00	44.99 1.50 3.44	44.62 1.44 4.82	50.82 1.72 4.79	55.80 1.84 1.85	54.17 1.65 0.65	55.85 1.47 0.00	56.24 1.76 0.58	53.26 1.55 0.00	42.52 1.36 0.00	39.82 1.31 0.00

E_CANADA_CAP_HY 24051	37.48 0.26 0.00	33.90 0.24 0.00	31.06 0.22 0.00	29.47 0.09 0.00	29.09 -0.03 0.00	28.80 -0.20 0.00	28.24 -0.37 0.00	33.31 0.20 0.00	35.75 0.39 0.00	42.01 0.62 0.00	43.50 0.81 0.00	45.60 0.72 0.00	48.67 0.77 0.00	50.11 0.64 0.00	48.56 0.61 -1.03	50.01 0.58 -1.44	56.45 1.13 -1.43	57.91 1.56 -0.55	54.48 1.12 -0.19	55.80 1.41 0.00	56.50 1.27 -0.17	53.00 1.29 0.00	42.03 0.86 0.00	39.25 0.73 0.00
E_CANADA_MHWK_HY 24050	39.67 2.46 0.00	35.88 2.22 0.00	32.91 2.07 0.00	31.38 2.00 0.00	31.01 1.89 0.00	30.86 1.86 0.00	30.45 1.83 0.00	35.27 2.15 0.00	37.69 2.33 0.00	44.28 2.90 0.00	45.76 3.07 0.00	48.16 3.28 0.00	51.44 3.54 0.00	53.12 3.66 0.00	50.35 3.43 0.00	51.50 3.50 0.00	57.82 3.93 0.00	59.82 4.02 0.00	57.00 3.83 0.00	58.46 4.08 0.00	59.19 4.13 0.00	55.59 3.88 0.00	44.21 3.05 0.00	41.40 2.89 0.00
E_FISHKILL___LBMP 23776	39.49 2.27 0.00	35.75 2.09 0.00	32.76 1.91 0.00	31.17 1.79 0.00	30.54 1.43 0.00	30.13 1.13 0.00	29.65 1.03 0.00	34.87 1.75 0.00	37.77 2.40 0.00	44.82 3.44 0.00	46.53 3.84 0.00	49.15 4.26 0.00	52.59 4.69 0.00	54.51 5.05 0.00	65.84 4.83 -14.08	72.61 4.90 -19.72	79.04 5.55 -19.60	69.11 5.75 -7.56	61.25 5.42 -2.66	59.82 5.44 0.00	63.22 5.78 -2.38	56.88 5.17 0.00	45.07 3.91 0.00	42.10 3.58 0.00
FAR ROCKAWAY___4 23548	41.45 4.17 -0.07	37.10 3.43 -0.01	34.12 3.27 -0.01	32.62 3.23 -0.01	31.57 2.45 -0.01	30.98 1.97 -0.01	30.54 1.92 -0.01	35.80 2.68 -0.01	39.60 4.17 -0.07	49.11 5.42 -2.30	50.48 5.72 -2.08	52.27 6.28 -1.10	60.97 6.66 -6.41	64.45 7.12 -7.87	68.05 6.99 -14.13	74.48 7.20 -19.28	83.10 7.98 -21.24	74.28 8.31 -10.16	65.99 8.08 -4.74	62.34 7.94 -0.01	65.99 8.59 -2.34	60.41 7.65 -1.04	52.67 5.89 -5.62	51.42 5.58 -7.33
FARRAGUT___LBMP 323566	40.05 2.83 0.00	36.22 2.56 0.00	33.19 2.34 0.00	31.59 2.20 0.00	30.89 1.78 0.00	30.39 1.39 0.00	29.90 1.29 0.00	35.33 2.22 0.00	38.44 3.08 0.00	47.42 4.35 -1.69	54.96 4.82 -7.45	57.98 5.30 -7.79	62.92 5.84 -9.18	64.78 6.28 -9.04	66.68 6.01 -13.74	74.59 6.10 -20.50	79.92 6.90 -19.14	70.32 7.14 -7.38	62.79 6.75 -2.87	61.20 6.80 -0.02	64.49 7.10 -2.33	61.66 6.46 -3.48	51.74 4.86 -5.72	42.96 4.43 -0.02
FENNER___WINDPWR 24204	37.55 0.33 0.00	33.93 0.27 0.00	31.09 0.25 0.00	29.65 0.26 0.00	29.23 0.12 0.00	29.12 0.12 0.00	28.87 0.26 0.00	33.51 0.40 0.00	35.86 0.50 0.00	42.26 0.87 0.00	43.67 0.98 0.00	45.96 1.08 0.00	49.00 1.10 0.00	50.60 1.14 0.00	48.52 0.99 -0.61	49.90 1.06 -0.85	55.86 1.13 -0.84	57.19 1.06 -0.33	54.35 1.06 -0.11	55.64 1.25 0.00	56.48 1.32 -0.10	52.90 1.19 0.00	41.94 0.78 0.00	39.21 0.69 0.00
FIBERTEK___ENERGY 23856	37.03 -0.19 0.00	33.43 -0.24 0.00	30.63 -0.22 0.00	29.21 -0.18 0.00	28.80 -0.32 0.00	28.68 -0.32 0.00	28.47 -0.14 0.00	33.05 -0.07 0.00	35.25 -0.11 0.00	41.55 0.17 0.00	42.94 0.26 0.00	45.20 0.31 0.00	48.19 0.29 0.00	49.71 0.25 0.00	47.89 0.19 -0.77	49.32 0.24 -1.08	55.18 0.22 -1.08	56.27 0.06 -0.42	53.47 0.16 -0.15	54.71 0.33 0.00	55.58 0.39 -0.13	52.02 0.31 0.00	41.29 0.12 0.00	38.59 0.08 0.00
FITZPATRICK____ 23598	36.21 -1.00 0.00	32.72 -0.94 0.00	30.01 -0.83 0.00	28.62 -0.76 0.00	28.24 -0.87 0.00	28.13 -0.87 0.00	27.87 -0.74 0.00	32.32 -0.79 0.00	34.48 -0.88 0.00	40.52 -0.87 0.00	41.83 -0.85 0.00	44.03 -0.85 0.00	46.94 -0.96 0.00	48.42 -1.04 0.00	46.35 -1.03 -0.46	47.63 -1.01 -0.65	53.34 -1.19 -0.64	54.71 -1.34 -0.25	52.03 -1.22 -0.09	53.19 -1.20 0.00	53.98 -1.16 -0.08	50.57 -1.14 0.00	40.26 -0.91 0.00	37.63 -0.89 0.00
FORT ORANGE____ 23900	39.30 2.08 0.00	35.65 1.99 0.00	32.63 1.79 0.00	31.03 1.65 0.00	30.54 1.43 0.00	30.16 1.16 0.00	29.56 0.94 0.00	34.74 1.62 0.00	36.49 1.13 0.00	42.46 1.08 0.00	44.01 1.32 0.00	46.32 1.44 0.00	49.48 1.58 0.00	51.09 1.63 0.00	49.94 1.60 -1.42	51.51 1.54 -1.98	57.91 2.05 -1.97	58.91 2.34 -0.76	55.40 1.97 -0.27	56.40 2.01 0.00	57.23 1.93 -0.24	53.57 1.86 0.00	42.56 1.40 0.00	39.82 1.31 0.00
FORT_DRUM_COGEN 23780	36.66 -0.56 0.00	33.09 -0.57 0.00	30.26 -0.59 0.00	28.82 -0.56 0.00	28.51 -0.61 0.00	28.39 -0.61 0.00	28.24 -0.37 0.00	32.62 -0.50 0.00	35.18 -0.18 0.00	41.34 -0.04 0.00	42.56 -0.13 0.00	44.75 -0.13 0.00	47.85 -0.05 0.00	49.41 -0.05 0.00	46.55 -0.38 0.00	47.75 -0.24 0.00	53.62 -0.27 0.00	55.58 -0.22 0.00	52.85 -0.32 0.00	54.33 -0.05 0.00	55.28 0.22 0.00	52.02 0.31 0.00	41.04 -0.12 0.00	38.28 -0.23 0.00
FPL_FAR_ROCK_GT1 24212	41.45 4.17 -0.07	37.10 3.43 -0.01	34.12 3.27 -0.01	32.62 3.23 -0.01	31.57 2.45 -0.01	30.98 1.97 -0.01	30.54 1.92 -0.01	35.80 2.68 -0.01	39.60 4.17 -0.07	49.11 5.42 -2.30	50.48 5.72 -2.08	52.27 6.28 -1.10	60.97 6.66 -6.41	64.45 7.12 -7.87	68.05 6.99 -14.13	74.48 7.20 -19.28	83.10 7.98 -21.24	74.28 8.31 -10.16	65.99 8.08 -4.74	62.34 7.94 -0.01	65.99 8.59 -2.34	60.41 7.65 -1.04	52.67 5.89 -5.62	51.42 5.58 -7.33
FPL_FAR_ROCK_GT2 23815	41.45 4.17 -0.07	37.10 3.43 -0.01	34.12 3.27 -0.01	32.62 3.23 -0.01	31.57 2.45 -0.01	30.98 1.97 -0.01	30.54 1.92 -0.01	35.80 2.68 -0.01	39.60 4.17 -0.07	49.11 5.42 -2.30	50.48 5.72 -2.08	52.27 6.28 -1.10	60.97 6.66 -6.41	64.45 7.12 -7.87	68.05 6.99 -14.13	74.48 7.20 -19.28	83.10 7.98 -21.24	74.28 8.31 -10.16	65.99 8.08 -4.74	62.34 7.94 -0.01	65.99 8.59 -2.34	60.41 7.65 -1.04	52.67 5.89 -5.62	51.42 5.58 -7.33
FRANKLIN_FALL_HYD 24054	36.70 -0.52 0.00	33.09 -0.57 0.00	30.26 -0.59 0.00	28.68 -0.71 0.00	28.74 -0.38 0.00	28.80 -0.20 0.00	28.62 0.00 0.00	32.68 -0.43 0.00	35.11 -0.25 0.00	40.64 -0.74 0.00	41.45 -1.24 0.00	43.05 -1.84 0.00	45.94 -1.96 0.00	47.34 -2.13 0.00	44.86 -2.06 0.00	46.03 -1.97 0.00	51.57 -2.32 0.00	53.79 -2.01 0.00	51.25 -1.91 0.00	52.26 -2.12 0.00	52.91 -2.15 0.00	49.64 -2.07 0.00	39.85 -1.32 0.00	37.44 -1.08 0.00
FREEPORT_EQUS_GT1 23764	40.84 3.61 -0.01	36.63 2.96 0.00	33.71 2.87 0.00	32.26 2.88 0.00	31.21 2.10 0.00	30.62 1.62 0.00	30.19 1.57 0.00	35.37 2.25 0.00	39.05 3.68 -0.01	47.14 5.17 -0.58	49.51 5.51 -1.32	51.58 5.97 -0.73	60.77 6.47 -6.40	64.35 7.02 -7.86	67.81 6.76 -14.13	74.23 6.96 -19.28	82.94 7.81 -21.24	74.05 8.09 -10.16	65.61 7.71 -4.73	61.96 7.56 -0.01	65.66 8.26 -2.34	60.30 7.55 -1.04	49.10 5.68 -2.26	45.59 5.24 -1.83
FULTON COGEN____ 23766	36.58 -0.63 0.00	33.06 -0.61 0.00	30.26 -0.59 0.00	28.85 -0.53 0.00	28.48 -0.64 0.00	28.36 -0.64 0.00	28.16 -0.46 0.00	32.65 -0.46 0.00	34.87 -0.50 0.00	41.10 -0.29 0.00	42.43 -0.26 0.00	44.66 -0.22 0.00	47.61 -0.29 0.00	49.12 -0.35 0.00	47.16 -0.38 -0.61	48.52 -0.34 -0.86	54.31 -0.43 -0.85	55.57 -0.56 -0.33	52.86 -0.43 -0.12	54.06 -0.33 0.00	54.89 -0.28 -0.10	51.45 -0.26 0.00	40.83 -0.33 0.00	38.13 -0.39 0.00
FULTON___LFGE 323630	40.45 3.24 0.00	36.62 2.96 0.00	33.53 2.68 0.00	31.73 2.35 0.00	31.36 2.24 0.00	30.94 1.94 0.00	30.30 1.69 0.00	36.06 2.95 0.00	38.68 3.32 0.00	45.32 3.93 0.00	47.00 4.31 0.00	49.15 4.26 0.00	52.40 4.50 0.00	53.77 4.30 0.00	51.85 4.22 -0.70	53.15 4.18 -0.98	60.52 5.66 -0.98	62.71 6.53 -0.38	58.88 5.58 -0.13	60.53 6.15 0.00	60.41 5.23 -0.12	57.09 5.38 0.00	45.32 4.16 0.00	42.40 3.89 0.00

Freeport___CT2 23818	40.84 3.61 -0.01	36.63 2.96 0.00	33.71 2.87 0.00	32.26 2.88 0.00	31.21 2.10 0.00	30.62 1.62 0.00	30.19 1.57 0.00	35.37 2.25 0.00	39.05 3.68 -0.01	47.14 5.17 -0.58	49.51 5.51 -1.32	51.58 5.97 -0.73	60.77 6.47 -6.40	64.35 7.02 -7.86	67.81 6.76 -14.13	74.23 6.96 -19.28	82.94 7.81 -21.24	74.05 8.09 -10.16	65.61 7.71 -4.73	61.96 7.56 -0.01	65.66 8.26 -2.34	60.30 7.55 -1.04	49.10 5.68 -2.26	45.59 5.24 -1.83
G.F.CEMENT___DRP 24184	37.89 0.67 0.00	34.44 0.77 0.00	31.52 0.68 0.00	29.97 0.59 0.00	29.44 0.32 0.00	29.12 0.12 0.00	28.62 0.00 0.00	33.71 0.60 0.00	36.03 0.67 0.00	42.05 0.66 0.00	43.54 0.85 0.00	45.74 0.85 0.00	48.71 0.81 0.00	50.06 0.59 0.00	48.33 0.66 -0.74	49.52 0.48 -1.04	56.00 1.08 -1.04	57.71 1.51 -0.40	54.37 1.06 -0.14	55.53 1.14 0.00	56.29 1.10 -0.13	52.69 0.98 0.00	42.15 0.99 0.00	39.67 1.16 0.00
GARDENVILLE___LBMP 24039	34.57 -2.64 0.00	31.04 -2.63 0.00	28.59 -2.25 0.00	27.50 -1.88 0.00	26.73 -2.39 0.00	26.97 -2.03 0.00	27.21 -1.40 0.00	31.23 -1.89 0.00	32.67 -2.69 0.00	39.11 -2.28 0.00	40.51 -2.18 0.00	42.37 -2.51 0.00	44.74 -3.16 0.00	45.65 -3.81 0.00	44.52 -3.66 -1.26	46.01 -3.74 -1.76	51.06 -4.58 -1.75	51.18 -5.30 -0.68	48.73 -4.68 -0.24	49.87 -4.51 0.00	50.54 -4.74 -0.21	47.37 -4.34 0.00	38.36 -2.80 0.00	36.01 -2.50 0.00
GENERAL___MILLS 23808	34.57 -2.64 0.00	31.00 -2.66 0.00	28.59 -2.25 0.00	27.50 -1.88 0.00	26.73 -2.39 0.00	26.97 -2.03 0.00	27.21 -1.40 0.00	31.23 -1.89 0.00	32.67 -2.69 0.00	39.15 -2.23 0.00	40.55 -2.13 0.00	42.46 -2.42 0.00	44.79 -3.11 0.00	45.70 -3.76 0.00	44.58 -3.61 -1.27	46.03 -3.74 -1.78	51.13 -4.53 -1.77	51.18 -5.30 -0.68	48.78 -4.63 -0.24	49.93 -4.46 0.00	50.59 -4.68 -0.22	47.42 -4.29 0.00	38.36 -2.80 0.00	36.01 -2.50 0.00
GE_PLASTICS___DRP 24183	38.85 1.64 0.00	35.21 1.55 0.00	32.26 1.42 0.00	30.70 1.32 0.00	30.22 1.11 0.00	29.87 0.87 0.00	29.16 0.54 0.00	34.11 0.99 0.00	35.89 0.53 0.00	41.88 0.50 0.00	43.37 0.68 0.00	45.69 0.81 0.00	48.76 0.86 0.00	50.35 0.89 0.00	47.82 0.89 0.00	48.81 0.82 0.00	55.07 1.19 0.00	57.14 1.34 0.00	54.28 1.12 0.00	55.53 1.14 0.00	56.11 1.05 0.00	52.69 0.98 0.00	41.94 0.78 0.00	39.25 0.73 0.00
GILBOA___1 23756	38.37 1.15 0.00	34.74 1.08 0.00	31.83 0.99 0.00	30.32 0.94 0.00	29.82 0.70 0.00	29.52 0.52 0.00	29.10 0.49 0.00	34.01 0.89 0.00	36.53 1.17 0.00	43.04 1.66 0.00	44.56 1.88 0.00	46.95 2.06 0.00	50.15 2.25 0.00	51.84 2.37 0.00	54.39 2.21 -5.26	57.56 2.21 -7.36	63.74 2.53 -7.32	61.25 2.62 -2.82	56.61 2.45 -0.99	56.94 2.56 0.00	58.65 2.70 -0.89	54.14 2.43 0.00	43.06 1.89 0.00	40.25 1.73 0.00
GILBOA___2 23757	38.37 1.15 0.00	34.74 1.08 0.00	31.83 0.99 0.00	30.32 0.94 0.00	29.82 0.70 0.00	29.52 0.52 0.00	29.10 0.49 0.00	34.01 0.89 0.00	36.53 1.17 0.00	43.04 1.66 0.00	44.56 1.88 0.00	46.95 2.06 0.00	50.15 2.25 0.00	51.84 2.37 0.00	54.39 2.21 -5.26	57.56 2.21 -7.36	63.74 2.53 -7.32	61.25 2.62 -2.82	56.61 2.45 -0.99	56.94 2.56 0.00	58.65 2.70 -0.89	54.14 2.43 0.00	43.06 1.89 0.00	40.25 1.73 0.00
GILBOA___3 23758	38.37 1.15 0.00	34.74 1.08 0.00	31.83 0.99 0.00	30.32 0.94 0.00	29.82 0.70 0.00	29.52 0.52 0.00	29.10 0.49 0.00	34.01 0.89 0.00	36.53 1.17 0.00	43.04 1.66 0.00	44.56 1.88 0.00	46.95 2.06 0.00	50.15 2.25 0.00	51.84 2.37 0.00	54.39 2.21 -5.26	57.56 2.21 -7.36	63.74 2.53 -7.32	61.25 2.62 -2.82	56.61 2.45 -0.99	56.94 2.56 0.00	58.65 2.70 -0.89	54.14 2.43 0.00	43.06 1.89 0.00	40.25 1.73 0.00
GILBOA___4 23759	38.37 1.15 0.00	34.74 1.08 0.00	31.83 0.99 0.00	30.32 0.94 0.00	29.82 0.70 0.00	29.52 0.52 0.00	29.10 0.49 0.00	34.01 0.89 0.00	36.53 1.17 0.00	43.04 1.66 0.00	44.56 1.88 0.00	46.95 2.06 0.00	50.15 2.25 0.00	51.84 2.37 0.00	54.39 2.21 -5.26	57.56 2.21 -7.36	63.74 2.53 -7.32	61.25 2.62 -2.82	56.61 2.45 -0.99	56.94 2.56 0.00	58.65 2.70 -0.89	54.14 2.43 0.00	43.06 1.89 0.00	40.25 1.73 0.00
GILBOA___ 23599	38.37 1.15 0.00	34.74 1.08 0.00	31.83 0.99 0.00	30.32 0.94 0.00	29.82 0.70 0.00	29.52 0.52 0.00	29.10 0.49 0.00	34.01 0.89 0.00	36.53 1.17 0.00	43.04 1.66 0.00	44.56 1.88 0.00	46.95 2.06 0.00	50.15 2.25 0.00	51.84 2.37 0.00	54.39 2.21 -5.26	57.56 2.21 -7.36	63.74 2.53 -7.32	61.25 2.62 -2.82	56.61 2.45 -0.99	56.94 2.56 0.00	58.65 2.70 -0.89	54.14 2.43 0.00	43.06 1.89 0.00	40.25 1.73 0.00
GINNA___ 23603	36.84 -0.37 0.00	33.16 -0.50 0.00	30.44 -0.40 0.00	29.15 -0.24 0.00	28.53 -0.58 0.00	28.54 -0.46 0.00	28.56 -0.06 0.00	33.11 0.00 0.00	35.04 -0.32 0.00	41.63 0.25 0.00	43.07 0.38 0.00	45.29 0.40 0.00	48.14 0.24 0.00	49.46 0.00 0.00	47.84 0.00 -0.91	49.37 0.10 -1.28	55.00 -0.16 -1.27	55.62 -0.67 -0.49	52.92 -0.43 -0.17	54.17 -0.22 0.00	54.94 -0.28 -0.15	51.40 -0.31 0.00	41.12 -0.04 0.00	38.36 -0.15 0.00
GLEN PARK___ 23778	36.70 -0.52 0.00	33.09 -0.57 0.00	30.26 -0.59 0.00	28.82 -0.56 0.00	28.51 -0.61 0.00	28.39 -0.61 0.00	28.24 -0.37 0.00	32.62 -0.50 0.00	35.22 -0.14 0.00	41.43 0.04 0.00	42.68 0.00 0.00	44.84 -0.04 0.00	47.99 0.10 0.00	49.51 0.05 0.00	46.69 -0.23 0.00	47.85 -0.14 0.00	53.78 -0.11 0.00	55.69 -0.11 0.00	53.01 -0.16 0.00	54.49 0.11 0.00	55.44 0.39 0.00	52.17 0.47 0.00	41.08 -0.08 0.00	38.36 -0.15 0.00
GLENWOOD_IC_1_G5 23712	40.39 3.16 -0.01	36.36 2.69 0.00	33.37 2.53 0.00	31.85 2.47 0.00	30.98 1.86 0.00	30.45 1.45 0.00	30.02 1.40 0.00	35.30 2.19 0.00	38.69 3.32 -0.01	46.57 4.76 -0.42	49.10 5.16 -1.25	51.28 5.70 -0.69	60.63 6.32 -6.40	64.05 6.73 -7.86	67.11 6.05 -14.13	73.46 6.19 -19.28	82.08 6.95 -21.24	73.10 7.14 -10.16	64.71 6.81 -4.73	61.08 6.69 -0.01	64.61 7.21 -2.34	59.52 6.77 -1.04	48.25 5.15 -1.94	44.57 4.74 -1.32
GLENWOOD_IC_2_G1 23688	40.19 2.98 0.00	36.25 2.59 0.00	33.25 2.41 0.00	31.73 2.35 0.00	30.92 1.81 0.00	30.39 1.39 0.00	29.93 1.32 0.00	35.20 2.09 0.00	38.47 3.11 0.00	46.11 4.47 -0.25	48.72 4.87 -1.17	50.88 5.34 -0.65	60.24 5.94 -6.40	63.70 6.38 -7.86	67.15 6.10 -14.13	73.51 6.24 -19.28	82.13 7.01 -21.24	73.21 7.25 -10.16	64.76 6.86 -4.73	61.19 6.80 -0.01	64.66 7.27 -2.34	59.32 6.57 -1.04	47.71 4.94 -1.61	43.82 4.54 -0.76
GLENWOOD_IC_3_G1 23689	40.19 2.98 0.00	36.25 2.59 0.00	33.25 2.41 0.00	31.73 2.35 0.00	30.92 1.81 0.00	30.39 1.39 0.00	29.93 1.32 0.00	35.20 2.09 0.00	38.47 3.11 0.00	46.11 4.47 -0.25	48.72 4.87 -1.17	50.88 5.34 -0.65	60.24 5.94 -6.40	63.70 6.38 -7.86	67.15 6.10 -14.13	73.51 6.24 -19.28	82.13 7.01 -21.24	73.21 7.25 -10.16	64.76 6.86 -4.73	61.19 6.80 -0.01	64.66 7.27 -2.34	59.32 6.57 -1.04	47.71 4.94 -1.61	43.82 4.54 -0.76
GLENWOOD___4 23550	40.39 3.16 -0.01	36.36 2.69 0.00	33.37 2.53 0.00	31.85 2.47 0.00	30.98 1.86 0.00	30.45 1.45 0.00	30.02 1.40 0.00	35.30 2.19 0.00	38.69 3.32 -0.01	46.57 4.76 -0.42	49.14 5.21 -1.25	51.28 5.70 -0.69	60.63 6.32 -6.40	64.05 6.73 -7.86	67.20 6.15 -14.13	73.56 6.29 -19.28	82.18 7.06 -21.24	73.21 7.25 -10.16	64.81 6.91 -4.73	61.19 6.80 -0.01	64.72 7.32 -2.34	59.52 6.77 -1.04	48.25 5.15 -1.94	44.57 4.74 -1.32

GLENWOOD___5 23614	40.39 3.16 -0.01	36.36 2.69 0.00	33.37 2.53 0.00	31.85 2.47 0.00	30.98 1.86 0.00	30.45 1.45 0.00	30.02 1.40 0.00	35.30 2.19 0.00	38.69 3.32 -0.01	46.57 4.76 -0.42	49.14 5.21 -1.25	51.28 5.70 -0.69	60.63 6.32 -6.40	64.05 6.73 -7.86	67.20 6.15 -14.13	73.56 6.29 -19.28	82.18 7.06 -21.24	73.21 7.25 -10.16	64.81 6.91 -4.73	61.19 6.80 -0.01	64.72 7.32 -2.34	59.52 6.77 -1.04	48.25 5.15 -1.94	44.57 4.74 -1.32
GLOBAL GREEN_PORT_GT1 23814	43.20 5.99 0.01	38.64 4.98 0.00	35.90 5.06 0.00	34.85 5.47 0.00	33.60 4.48 0.00	32.83 3.83 0.00	32.42 3.81 0.00	37.28 4.17 0.00	41.23 5.87 0.01	50.17 8.69 -0.09	53.26 9.48 -1.10	56.28 10.77 -0.62	66.42 12.12 -6.40	70.38 13.06 -7.86	74.15 13.09 -14.13	80.71 13.44 -19.28	90.27 15.14 -21.24	81.75 15.79 -10.16	72.68 14.78 -4.73	68.26 13.87 -0.01	72.43 15.03 -2.34	66.09 13.34 -1.04	51.64 9.18 -1.29	47.01 8.24 -0.26
GOETHSLN___LBMP 323567	39.93 2.72 0.00	36.15 2.49 0.00	33.09 2.25 0.00	31.50 2.12 0.00	30.81 1.69 0.00	30.30 1.30 0.00	29.82 1.20 0.00	35.23 2.12 0.00	38.40 3.04 0.00	47.34 4.26 -1.69	54.87 4.74 -7.45	57.89 5.21 -7.79	62.78 5.70 -9.18	64.59 6.08 -9.04	66.44 5.77 -13.74	74.35 5.86 -20.50	79.65 6.63 -19.14	70.10 6.92 -7.38	62.68 6.65 -2.87	61.09 6.69 -0.02	64.27 6.88 -2.33	61.55 6.36 -3.48	51.70 4.82 -5.72	42.88 4.35 -0.02
GOODYEAR_LAKE_HYD 323669	38.22 1.00 0.00	34.54 0.88 0.00	31.64 0.80 0.00	30.15 0.76 0.00	29.67 0.55 0.00	29.43 0.43 0.00	29.10 0.49 0.00	33.97 0.86 0.00	36.56 1.20 0.00	43.25 1.86 0.00	44.78 2.09 0.00	47.13 2.24 0.00	50.34 2.44 0.00	51.98 2.52 0.00	52.28 2.30 -3.05	54.62 2.35 -4.28	60.89 2.75 -4.25	60.29 2.85 -1.64	56.40 2.66 -0.58	57.27 2.88 0.00	58.55 2.97 -0.52	54.45 2.74 0.00	43.10 1.93 0.00	40.29 1.77 0.00
GOUDEY___7 23579	37.40 0.19 0.00	33.76 0.10 0.00	31.00 0.15 0.00	29.59 0.21 0.00	29.09 -0.03 0.00	28.94 -0.06 0.00	28.79 0.17 0.00	33.41 0.30 0.00	35.64 0.28 0.00	42.17 0.79 0.00	43.62 0.94 0.00	45.92 1.03 0.00	48.95 1.05 0.00	50.50 1.04 0.00	50.45 0.99 -2.54	52.56 1.01 -3.56	58.51 1.08 -3.54	58.06 0.89 -1.37	54.61 0.96 -0.48	55.53 1.14 0.00	56.76 1.27 -0.43	52.74 1.03 0.00	41.86 0.70 0.00	39.21 0.69 0.00
GOUDEY___8 23580	37.40 0.19 0.00	33.73 0.07 0.00	30.97 0.12 0.00	29.56 0.18 0.00	29.06 -0.06 0.00	28.91 -0.09 0.00	28.79 0.17 0.00	33.38 0.26 0.00	35.61 0.25 0.00	42.13 0.74 0.00	43.58 0.90 0.00	45.87 0.99 0.00	48.90 1.01 0.00	50.45 0.99 0.00	50.41 0.94 -2.54	52.52 0.96 -3.56	58.45 1.02 -3.54	58.00 0.84 -1.37	54.55 0.90 -0.48	55.47 1.09 0.00	56.70 1.21 -0.43	52.69 0.98 0.00	41.82 0.66 0.00	39.17 0.65 0.00
GOWANUS_GT1_1 24077	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT1_2 24078	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT1_3 24079	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT1_4 24080	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT1_5 24084	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT1_6 24111	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT1_7 24112	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT1_8 24113	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT2_1 24114	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT2_2 24115	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02

GOWANUS_GT2_3 24116	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT2_4 24117	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT2_5 24118	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT2_6 24119	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT2_7 24120	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT2_8 24121	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT3_1 24122	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT3_2 24123	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT3_3 24124	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT3_4 24125	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT3_5 24126	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT3_6 24127	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT3_7 24128	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT3_8 24129	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT4_1 24130	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT4_2 24131	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02

GOWANUS_GT4_3 24132	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT4_4 24133	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT4_5 24134	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT4_6 24135	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT4_7 24136	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GOWANUS_GT4_8 24137	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
GREENIDGE___3 23582	37.25 0.04 0.00	33.53 -0.13 0.00	30.78 -0.06 0.00	29.44 0.06 0.00	28.85 -0.26 0.00	28.85 -0.14 0.00	28.96 0.34 0.00	33.51 0.40 0.00	35.61 0.25 0.00	42.30 0.91 0.00	43.71 1.02 0.00	45.96 1.08 0.00	48.90 1.01 0.00	50.30 0.84 0.00	49.19 0.75 -1.51	50.92 0.82 -2.11	56.69 0.70 -2.10	57.00 0.39 -0.81	54.09 0.64 -0.29	55.31 0.92 0.00	56.31 0.99 -0.26	52.48 0.78 0.00	41.66 0.49 0.00	38.94 0.42 0.00
GREENIDGE___4 23583	37.25 0.04 0.00	33.53 -0.13 0.00	30.78 -0.06 0.00	29.44 0.06 0.00	28.85 -0.26 0.00	28.85 -0.14 0.00	28.96 0.34 0.00	33.51 0.40 0.00	35.61 0.25 0.00	42.30 0.91 0.00	43.71 1.02 0.00	45.96 1.08 0.00	48.90 1.01 0.00	50.30 0.84 0.00	49.19 0.75 -1.51	50.92 0.82 -2.11	56.69 0.70 -2.10	57.00 0.39 -0.81	54.09 0.64 -0.29	55.31 0.92 0.00	56.31 0.99 -0.26	52.48 0.78 0.00	41.66 0.49 0.00	38.94 0.42 0.00
GROVEVILLE___HYD 323602	40.08 2.87 0.00	36.25 2.59 0.00	33.19 2.34 0.00	31.59 2.20 0.00	30.92 1.81 0.00	30.48 1.48 0.00	30.02 1.40 0.00	35.23 2.12 0.00	38.30 2.93 0.00	45.57 4.18 0.00	47.38 4.70 0.00	50.00 5.12 0.00	53.41 5.51 0.00	55.50 6.03 0.00	65.01 5.77 -12.31	71.09 5.86 -17.24	77.66 6.63 -17.14	69.28 6.86 -6.61	61.98 6.49 -2.33	60.91 6.53 0.00	64.03 6.88 -2.08	57.86 6.15 0.00	45.98 4.82 0.00	42.94 4.43 0.00
HAMPSHIRE___PAPER_HYD 323593	35.91 -1.30 0.00	32.48 -1.18 0.00	29.67 -1.17 0.00	28.21 -1.18 0.00	28.07 -1.05 0.00	28.04 -0.96 0.00	27.76 -0.86 0.00	31.82 -1.29 0.00	34.19 -1.17 0.00	39.90 -1.49 0.00	40.68 -2.01 0.00	42.69 -2.20 0.00	45.65 -2.25 0.00	47.09 -2.37 0.00	44.44 -2.49 0.00	45.55 -2.45 0.00	51.08 -2.80 0.00	53.07 -2.73 0.00	50.56 -2.61 0.00	51.78 -2.61 0.00	52.47 -2.59 0.00	49.43 -2.28 0.00	39.39 -1.77 0.00	37.05 -1.46 0.00
HARDSCRABBLE_WT_PWR 323673	39.11 1.90 0.00	35.38 1.72 0.00	32.48 1.63 0.00	30.97 1.59 0.00	30.60 1.48 0.00	30.45 1.45 0.00	30.05 1.43 0.00	34.80 1.69 0.00	37.20 1.84 0.00	43.70 2.32 0.00	45.16 2.48 0.00	47.54 2.65 0.00	50.77 2.87 0.00	52.43 2.97 0.00	49.69 2.77 0.00	50.83 2.83 0.00	57.07 3.18 0.00	59.09 3.29 0.00	56.25 3.08 0.00	57.70 3.32 0.00	58.42 3.36 0.00	54.86 3.15 0.00	43.63 2.47 0.00	40.82 2.31 0.00
HARZA MOOSE___RIVER 24016	36.81 -0.41 0.00	33.26 -0.40 0.00	30.44 -0.40 0.00	29.03 -0.35 0.00	28.71 -0.41 0.00	28.59 -0.41 0.00	28.33 -0.29 0.00	32.78 -0.33 0.00	35.22 -0.14 0.00	41.34 -0.04 0.00	42.64 -0.04 0.00	44.80 -0.09 0.00	47.85 -0.05 0.00	49.41 -0.05 0.00	46.74 -0.19 0.00	47.85 -0.14 0.00	53.72 -0.16 0.00	55.63 -0.17 0.00	52.96 -0.21 0.00	54.33 -0.05 0.00	55.11 0.06 0.00	51.76 0.05 0.00	41.00 -0.16 0.00	38.36 -0.15 0.00
HEMPSTEAD___ 23647	40.50 3.28 -0.01	36.39 2.73 0.00	33.43 2.59 0.00	31.97 2.59 0.00	31.01 1.89 0.00	30.42 1.42 0.00	29.99 1.37 0.00	35.20 2.09 0.00	38.76 3.39 -0.01	46.68 4.88 -0.41	49.18 5.25 -1.24	51.32 5.75 -0.69	60.63 6.32 -6.40	64.15 6.83 -7.86	67.53 6.48 -14.13	73.90 6.62 -19.28	82.56 7.44 -21.24	73.66 7.70 -10.16	65.18 7.28 -4.73	61.52 7.12 -0.01	65.16 7.76 -2.34	59.78 7.03 -1.04	48.40 5.31 -1.93	44.73 4.93 -1.29
HICKLING___1 23621	38.04 0.82 0.00	34.20 0.54 0.00	31.43 0.59 0.00	30.03 0.65 0.00	29.44 0.32 0.00	29.38 0.38 0.00	29.48 0.86 0.00	34.07 0.96 0.00	36.24 0.88 0.00	43.12 1.74 0.00	44.65 1.96 0.00	46.95 2.06 0.00	49.96 2.06 0.00	51.49 2.03 0.00	50.77 1.88 -1.97	52.67 1.92 -2.76	58.62 1.99 -2.74	58.59 1.73 -1.06	55.45 1.91 -0.37	56.62 2.23 0.00	57.82 2.42 -0.33	53.73 2.02 0.00	42.60 1.44 0.00	39.98 1.46 0.00
HICKLING___2 23622	38.04 0.82 0.00	34.20 0.54 0.00	31.43 0.59 0.00	30.03 0.65 0.00	29.44 0.32 0.00	29.38 0.38 0.00	29.48 0.86 0.00	34.07 0.96 0.00	36.24 0.88 0.00	43.12 1.74 0.00	44.65 1.96 0.00	46.95 2.06 0.00	49.96 2.06 0.00	51.49 2.03 0.00	50.77 1.88 -1.97	52.67 1.92 -2.76	58.62 1.99 -2.74	58.59 1.73 -1.06	55.45 1.91 -0.37	56.62 2.23 0.00	57.82 2.42 -0.33	53.73 2.02 0.00	42.60 1.44 0.00	39.98 1.46 0.00
HIGH FALLS___HY 23754	41.46 4.24 0.00	37.47 3.80 0.00	34.24 3.39 0.00	32.53 3.14 0.00	31.82 2.71 0.00	31.35 2.35 0.00	30.91 2.29 0.00	36.39 3.28 0.00	39.64 4.28 0.00	47.30 5.92 0.00	49.26 6.57 0.00	52.25 7.36 0.00	56.04 8.14 0.00	58.22 8.75 0.00	66.97 8.31 -11.74	73.03 8.59 -16.44	79.99 9.75 -16.35	72.04 9.93 -6.30	64.69 9.30 -2.22	63.85 9.46 0.00	67.01 9.97 -1.99	60.81 9.10 0.00	48.00 6.83 0.00	44.56 6.05 0.00

HILLBURN___GT 23639	39.90 2.68 0.00	36.09 2.42 0.00	33.06 2.22 0.00	31.47 2.09 0.00	30.81 1.69 0.00	30.36 1.36 0.00	29.90 1.29 0.00	35.23 2.12 0.00	38.22 2.86 0.00	45.48 4.10 0.00	47.25 4.57 0.00	49.96 5.07 0.00	53.55 5.65 0.00	55.60 6.13 0.00	65.71 5.87 -12.92	72.04 5.95 -18.09	78.66 6.79 -17.99	69.77 7.03 -6.94	62.26 6.65 -2.44	61.08 6.69 0.00	64.29 7.05 -2.19	58.02 6.31 0.00	45.81 4.65 0.00	42.71 4.20 0.00
HISHELDN_WT_PWR 323625	35.06 -2.16 0.00	31.47 -2.19 0.00	28.99 -1.85 0.00	27.88 -1.50 0.00	27.14 -1.98 0.00	27.32 -1.68 0.00	27.53 -1.09 0.00	31.62 -1.49 0.00	33.17 -2.19 0.00	39.69 -1.70 0.00	41.10 -1.58 0.00	43.05 -1.84 0.00	45.50 -2.39 0.00	46.49 -2.97 0.00	45.43 -2.86 -1.36	46.98 -2.93 -1.91	52.23 -3.56 -1.90	52.29 -4.24 -0.73	49.76 -3.67 -0.26	50.91 -3.48 0.00	51.66 -3.63 -0.23	48.35 -3.36 0.00	38.98 -2.18 0.00	36.55 -1.96 0.00
HOLTSVILLE_IC_1 23690	40.52 3.31 0.01	36.39 2.73 0.00	33.68 2.84 0.00	32.50 3.11 0.00	31.42 2.30 0.00	30.74 1.74 0.00	30.33 1.72 0.00	35.17 2.05 0.00	38.79 3.43 0.01	46.61 5.13 -0.09	49.33 5.55 -1.10	51.57 6.06 -0.62	61.06 6.75 -6.40	64.69 7.37 -7.86	68.23 7.18 -14.13	74.57 7.30 -19.28	83.37 8.24 -21.24	74.50 8.54 -10.16	65.93 8.03 -4.73	62.01 7.61 -0.01	65.87 8.48 -2.34	60.30 7.55 -1.04	48.05 5.60 -1.29	43.85 5.08 -0.25
HOLTSVILLE_IC_10 23699	41.08 3.87 0.01	36.86 3.20 0.00	34.11 3.27 0.00	32.94 3.56 0.00	31.82 2.71 0.00	31.15 2.15 0.00	30.73 2.12 0.00	35.60 2.48 0.00	39.32 3.96 0.01	47.36 5.88 -0.10	50.15 6.36 -1.10	52.51 7.00 -0.62	62.01 7.71 -6.40	65.68 8.36 -7.86	69.17 8.12 -14.13	75.57 8.30 -19.28	84.55 9.43 -21.24	75.72 9.77 -10.16	67.04 9.14 -4.73	63.04 8.65 -0.01	66.92 9.53 -2.34	61.28 8.53 -1.04	48.72 6.26 -1.31	44.49 5.70 -0.27
HOLTSVILLE_IC_2 23691	40.52 3.31 0.01	36.39 2.73 0.00	33.68 2.84 0.00	32.50 3.11 0.00	31.42 2.30 0.00	30.74 1.74 0.00	30.33 1.72 0.00	35.17 2.05 0.00	38.79 3.43 0.01	46.61 5.13 -0.09	49.33 5.55 -1.10	51.57 6.06 -0.62	61.06 6.75 -6.40	64.69 7.37 -7.86	68.23 7.18 -14.13	74.57 7.30 -19.28	83.37 8.24 -21.24	74.50 8.54 -10.16	65.93 8.03 -4.73	62.01 7.61 -0.01	65.87 8.48 -2.34	60.30 7.55 -1.04	48.05 5.60 -1.29	43.85 5.08 -0.25
HOLTSVILLE_IC_3 23692	40.52 3.31 0.01	36.39 2.73 0.00	33.68 2.84 0.00	32.50 3.11 0.00	31.42 2.30 0.00	30.74 1.74 0.00	30.33 1.72 0.00	35.17 2.05 0.00	38.79 3.43 0.01	46.61 5.13 -0.09	49.33 5.55 -1.10	51.57 6.06 -0.62	61.06 6.75 -6.40	64.69 7.37 -7.86	68.23 7.18 -14.13	74.57 7.30 -19.28	83.37 8.24 -21.24	74.50 8.54 -10.16	65.93 8.03 -4.73	62.01 7.61 -0.01	65.87 8.48 -2.34	60.30 7.55 -1.04	48.05 5.60 -1.29	43.85 5.08 -0.25
HOLTSVILLE_IC_4 23693	40.52 3.31 0.01	36.39 2.73 0.00	33.68 2.84 0.00	32.50 3.11 0.00	31.42 2.30 0.00	30.74 1.74 0.00	30.33 1.72 0.00	35.17 2.05 0.00	38.79 3.43 0.01	46.61 5.13 -0.09	49.33 5.55 -1.10	51.57 6.06 -0.62	61.06 6.75 -6.40	64.69 7.37 -7.86	68.23 7.18 -14.13	74.57 7.30 -19.28	83.37 8.24 -21.24	74.50 8.54 -10.16	65.93 8.03 -4.73	62.01 7.61 -0.01	65.87 8.48 -2.34	60.30 7.55 -1.04	48.05 5.60 -1.29	43.85 5.08 -0.25
HOLTSVILLE_IC_5 23694	40.52 3.31 0.01	36.39 2.73 0.00	33.68 2.84 0.00	32.50 3.11 0.00	31.42 2.30 0.00	30.74 1.74 0.00	30.33 1.72 0.00	35.17 2.05 0.00	38.79 3.43 0.01	46.61 5.13 -0.09	49.33 5.55 -1.10	51.57 6.06 -0.62	61.06 6.75 -6.40	64.69 7.37 -7.86	68.23 7.18 -14.13	74.57 7.30 -19.28	83.37 8.24 -21.24	74.50 8.54 -10.16	65.93 8.03 -4.73	62.01 7.61 -0.01	65.87 8.48 -2.34	60.30 7.55 -1.04	48.05 5.60 -1.29	43.85 5.08 -0.25
HOLTSVILLE_IC_6 23695	41.08 3.87 0.01	36.86 3.20 0.00	34.11 3.27 0.00	32.94 3.56 0.00	31.82 2.71 0.00	31.15 2.15 0.00	30.73 2.12 0.00	35.60 2.48 0.00	39.32 3.96 0.01	47.36 5.88 -0.10	50.15 6.36 -1.10	52.51 7.00 -0.62	62.01 7.71 -6.40	65.68 8.36 -7.86	69.17 8.12 -14.13	75.57 8.30 -19.28	84.55 9.43 -21.24	75.72 9.77 -10.16	67.04 9.14 -4.73	63.04 8.65 -0.01	66.92 9.53 -2.34	61.28 8.53 -1.04	48.72 6.26 -1.31	44.49 5.70 -0.27
HOLTSVILLE_IC_7 23696	41.08 3.87 0.01	36.86 3.20 0.00	34.11 3.27 0.00	32.94 3.56 0.00	31.82 2.71 0.00	31.15 2.15 0.00	30.73 2.12 0.00	35.60 2.48 0.00	39.32 3.96 0.01	47.36 5.88 -0.10	50.15 6.36 -1.10	52.51 7.00 -0.62	62.01 7.71 -6.40	65.68 8.36 -7.86	69.17 8.12 -14.13	75.57 8.30 -19.28	84.55 9.43 -21.24	75.72 9.77 -10.16	67.04 9.14 -4.73	63.04 8.65 -0.01	66.92 9.53 -2.34	61.28 8.53 -1.04	48.72 6.26 -1.31	44.49 5.70 -0.27
HOLTSVILLE_IC_8 23697	41.08 3.87 0.01	36.86 3.20 0.00	34.11 3.27 0.00	32.94 3.56 0.00	31.82 2.71 0.00	31.15 2.15 0.00	30.73 2.12 0.00	35.60 2.48 0.00	39.32 3.96 0.01	47.36 5.88 -0.10	50.15 6.36 -1.10	52.51 7.00 -0.62	62.01 7.71 -6.40	65.68 8.36 -7.86	69.17 8.12 -14.13	75.57 8.30 -19.28	84.55 9.43 -21.24	75.72 9.77 -10.16	67.04 9.14 -4.73	63.04 8.65 -0.01	66.92 9.53 -2.34	61.28 8.53 -1.04	48.72 6.26 -1.31	44.49 5.70 -0.27
HOLTSVILLE_IC_9 23698	41.08 3.87 0.01	36.86 3.20 0.00	34.11 3.27 0.00	32.94 3.56 0.00	31.82 2.71 0.00	31.15 2.15 0.00	30.73 2.12 0.00	35.60 2.48 0.00	39.32 3.96 0.01	47.36 5.88 -0.10	50.15 6.36 -1.10	52.51 7.00 -0.62	62.01 7.71 -6.40	65.68 8.36 -7.86	69.17 8.12 -14.13	75.57 8.30 -19.28	84.55 9.43 -21.24	75.72 9.77 -10.16	67.04 9.14 -4.73	63.04 8.65 -0.01	66.92 9.53 -2.34	61.28 8.53 -1.04	48.72 6.26 -1.31	44.49 5.70 -0.27
HQ_GEN_CEDARS 23644	36.29 -0.93 0.00	32.79 -0.88 0.00	29.98 -0.86 0.00	28.47 -0.91 0.00	28.51 -0.61 0.00	28.57 -0.43 0.00	28.24 -0.37 0.00	32.22 -0.89 0.00	34.51 -0.85 0.00	39.94 -1.45 0.00	40.21 -2.48 0.00	41.97 -2.92 0.00	44.83 -3.07 0.00	46.25 -3.22 0.00	43.88 -3.05 0.00	44.97 -3.02 0.00	50.44 -3.45 0.00	52.45 -3.35 0.00	49.98 -3.19 0.00	50.96 -3.43 0.00	51.59 -3.47 0.00	48.50 -3.21 0.00	39.02 -2.14 0.00	36.97 -1.54 0.00
HQ_GEN_CEDARS_PROXY 323590	36.29 -0.93 0.00	32.79 -0.88 0.00	29.98 -0.86 0.00	28.47 -0.91 0.00	28.51 -0.61 0.00	28.57 -0.43 0.00	28.24 -0.37 0.00	32.22 -0.89 0.00	36.01 -0.85 -1.50	38.44 -1.45 1.50	40.21 -2.48 0.00	41.97 -2.92 0.00	44.83 -3.07 0.00	46.25 -3.22 0.00	43.88 -3.05 0.00	44.97 -3.02 0.00	50.44 -3.45 0.00	52.45 -3.35 0.00	49.98 -3.19 0.00	50.96 -3.43 0.00	51.59 -3.47 0.00	48.50 -3.21 0.00	39.02 -2.14 0.00	36.97 -1.54 0.00
HQ_GEN_IMPORT 323601	36.81 -0.41 0.00	33.26 -0.40 0.00	30.47 -0.37 0.00	29.00 -0.38 0.00	29.00 -0.12 0.00	29.00 0.00 0.00	29.00 -0.03 -0.41	32.34 -0.36 0.41	37.65 -0.50 -2.78	37.65 -0.95 2.78	37.65 -1.20 3.84	37.65 -1.35 5.89	37.65 -1.44 8.81	37.65 -1.53 10.28	37.65 -1.41 7.87	37.65 -1.39 8.95	37.65 -1.62 14.62	37.65 -1.56 16.59	37.65 -1.49 14.03	37.65 -1.63 15.10	37.65 -1.76 15.65	37.65 -1.55 12.51	37.65 -1.11 2.40	37.65 -1.00 -0.14
HQ_GEN_WHEEL 23651	36.81 -0.41 0.00	33.26 -0.40 0.00	30.47 -0.37 0.00	29.00 -0.38 0.00	29.00 -0.12 0.00	29.00 0.00 0.00	29.00 -0.03 -0.41	32.34 -0.36 0.41	37.65 -0.50 -2.78	37.65 -0.95 2.78	41.49 -1.20 0.00	43.54 -1.35 0.00	46.46 -1.44 0.00	47.93 -1.53 0.00	45.52 -1.41 0.00	46.60 -1.39 0.00	52.27 -1.62 0.00	54.24 -1.56 0.00	51.68 -1.49 0.00	52.75 -1.63 0.00	37.65 -1.76 15.65	50.16 -1.55 0.00	39.91 -1.11 0.14	37.65 -1.00 -0.14

HUDSON AVE_GT_3 23810	40.12 2.90 0.00	36.29 2.63 0.00	33.25 2.41 0.00	31.64 2.26 0.00	30.95 1.83 0.00	30.45 1.45 0.00	29.96 1.34 0.00	35.40 2.28 0.00	38.51 3.15 0.00	47.51 4.43 -1.69	55.04 4.91 -7.45	58.11 5.43 -7.79	63.06 5.99 -9.18	64.93 6.43 -9.04	66.82 6.15 -13.74	74.73 6.24 -20.50	80.03 7.01 -19.14	70.49 7.31 -7.38	62.95 6.91 -2.87	61.31 6.91 -0.02	64.65 7.27 -2.33	61.81 6.62 -3.48	51.86 4.98 -5.72	43.04 4.51 -0.02
HUDSON AVE_GT_4 23540	40.12 2.90 0.00	36.29 2.63 0.00	33.25 2.41 0.00	31.64 2.26 0.00	30.95 1.83 0.00	30.45 1.45 0.00	29.96 1.34 0.00	35.40 2.28 0.00	38.51 3.15 0.00	47.51 4.43 -1.69	55.04 4.91 -7.45	58.11 5.43 -7.79	63.06 5.99 -9.18	64.93 6.43 -9.04	66.82 6.15 -13.74	74.73 6.24 -20.50	80.03 7.01 -19.14	70.49 7.31 -7.38	62.95 6.91 -2.87	61.31 6.91 -0.02	64.65 7.27 -2.33	61.81 6.62 -3.48	51.86 4.98 -5.72	43.04 4.51 -0.02
HUDSON AVE_GT_5 23657	40.12 2.90 0.00	36.29 2.63 0.00	33.25 2.41 0.00	31.64 2.26 0.00	30.95 1.83 0.00	30.45 1.45 0.00	29.96 1.34 0.00	35.40 2.28 0.00	38.51 3.15 0.00	47.51 4.43 -1.69	55.04 4.91 -7.45	58.11 5.43 -7.79	63.06 5.99 -9.18	64.93 6.43 -9.04	66.82 6.15 -13.74	74.73 6.24 -20.50	80.03 7.01 -19.14	70.49 7.31 -7.38	62.95 6.91 -2.87	61.31 6.91 -0.02	64.65 7.27 -2.33	61.81 6.62 -3.48	51.86 4.98 -5.72	43.04 4.51 -0.02
HUDSON_AVE_10 24168	40.05 2.83 0.00	36.19 2.52 0.00	33.13 2.28 0.00	31.53 2.14 0.00	30.83 1.72 0.00	30.33 1.33 0.00	29.88 1.26 0.00	35.30 2.19 0.00	38.44 3.08 0.00	45.58 4.18 -0.01	47.38 4.65 -0.05	50.10 5.16 -0.05	53.66 5.70 -0.06	55.65 6.13 -0.06	66.54 5.87 -13.74	73.21 5.95 -19.26	79.76 6.74 -19.14	70.21 7.03 -7.38	62.38 6.59 -2.61	60.98 6.58 -0.02	64.38 6.99 -2.33	58.04 6.31 -0.02	45.93 4.73 -0.04	42.84 4.31 -0.02
HUNTER MOUNT___DRP 323613	40.60 3.39 0.00	36.73 3.06 0.00	33.65 2.81 0.00	32.00 2.61 0.00	31.39 2.27 0.00	30.94 1.94 0.00	30.36 1.75 0.00	35.80 2.68 0.00	38.51 3.15 0.00	45.57 4.18 0.00	47.42 4.74 0.00	50.32 5.43 0.00	53.84 5.94 0.00	55.94 6.48 0.00	61.48 6.24 -8.31	65.83 6.19 -11.64	72.57 7.11 -11.57	67.69 7.42 -4.46	61.49 6.75 -1.57	61.35 6.96 0.00	63.57 7.10 -1.41	58.12 6.41 0.00	46.02 4.86 0.00	42.79 4.28 0.00
HUNTLEY___63 23557	34.69 -2.53 0.00	31.10 -2.56 0.00	28.65 -2.19 0.00	27.59 -1.79 0.00	26.79 -2.33 0.00	27.06 -1.94 0.00	27.33 -1.29 0.00	31.36 -1.75 0.00	32.78 -2.58 0.00	39.36 -2.03 0.00	40.81 -1.88 0.00	42.69 -2.20 0.00	45.03 -2.87 0.00	45.85 -3.61 0.00	44.69 -3.43 -1.19	46.11 -3.55 -1.67	51.24 -4.31 -1.66	51.36 -5.08 -0.64	48.98 -4.41 -0.23	50.14 -4.24 0.00	50.75 -4.51 -0.20	47.62 -4.09 0.00	38.57 -2.59 0.00	36.16 -2.35 0.00
HUNTLEY___64 23558	34.69 -2.53 0.00	31.10 -2.56 0.00	28.65 -2.19 0.00	27.59 -1.79 0.00	26.79 -2.33 0.00	27.06 -1.94 0.00	27.33 -1.29 0.00	31.36 -1.75 0.00	32.78 -2.58 0.00	39.36 -2.03 0.00	40.81 -1.88 0.00	42.69 -2.20 0.00	45.03 -2.87 0.00	45.85 -3.61 0.00	44.69 -3.43 -1.19	46.11 -3.55 -1.67	51.24 -4.31 -1.66	51.36 -5.08 -0.64	48.98 -4.41 -0.23	50.14 -4.24 0.00	50.75 -4.51 -0.20	47.62 -4.09 0.00	38.57 -2.59 0.00	36.16 -2.35 0.00
HUNTLEY___65 23559	34.69 -2.53 0.00	31.10 -2.56 0.00	28.65 -2.19 0.00	27.59 -1.79 0.00	26.79 -2.33 0.00	27.06 -1.94 0.00	27.33 -1.29 0.00	31.36 -1.75 0.00	32.78 -2.58 0.00	39.36 -2.03 0.00	40.81 -1.88 0.00	42.69 -2.20 0.00	45.03 -2.87 0.00	45.85 -3.61 0.00	44.69 -3.43 -1.19	46.11 -3.55 -1.67	51.24 -4.31 -1.66	51.36 -5.08 -0.64	48.98 -4.41 -0.23	50.14 -4.24 0.00	50.75 -4.51 -0.20	47.62 -4.09 0.00	38.57 -2.59 0.00	36.16 -2.35 0.00
HUNTLEY___66 23560	34.69 -2.53 0.00	31.10 -2.56 0.00	28.65 -2.19 0.00	27.59 -1.79 0.00	26.79 -2.33 0.00	27.06 -1.94 0.00	27.33 -1.29 0.00	31.36 -1.75 0.00	32.78 -2.58 0.00	39.36 -2.03 0.00	40.81 -1.88 0.00	42.69 -2.20 0.00	45.03 -2.87 0.00	45.85 -3.61 0.00	44.69 -3.43 -1.19	46.11 -3.55 -1.67	51.24 -4.31 -1.66	51.36 -5.08 -0.64	48.98 -4.41 -0.23	50.14 -4.24 0.00	50.75 -4.51 -0.20	47.62 -4.09 0.00	38.57 -2.59 0.00	36.16 -2.35 0.00
HUNTLEY___67 23561	34.31 -2.90 0.00	30.83 -2.83 0.00	28.44 -2.41 0.00	27.38 -2.00 0.00	26.58 -2.53 0.00	26.83 -2.17 0.00	27.07 -1.55 0.00	31.06 -2.05 0.00	32.43 -2.93 0.00	38.78 -2.61 0.00	40.17 -2.52 0.00	42.01 -2.87 0.00	44.35 -3.54 0.00	45.21 -4.25 0.00	44.07 -4.08 -1.23	45.49 -4.22 -1.72	50.53 -5.07 -1.71	50.60 -5.86 -0.66	48.24 -5.16 -0.23	49.38 -5.00 0.00	50.04 -5.23 -0.21	46.95 -4.76 0.00	38.08 -3.09 0.00	35.74 -2.77 0.00
HUNTLEY___68 23562	34.31 -2.90 0.00	30.83 -2.83 0.00	28.44 -2.41 0.00	27.38 -2.00 0.00	26.58 -2.53 0.00	26.83 -2.17 0.00	27.07 -1.55 0.00	31.06 -2.05 0.00	32.43 -2.93 0.00	38.78 -2.61 0.00	40.17 -2.52 0.00	42.01 -2.87 0.00	44.35 -3.54 0.00	45.21 -4.25 0.00	44.07 -4.08 -1.23	45.49 -4.22 -1.72	50.53 -5.07 -1.71	50.60 -5.86 -0.66	48.24 -5.16 -0.23	49.38 -5.00 0.00	50.04 -5.23 -0.21	46.95 -4.76 0.00	38.08 -3.09 0.00	35.74 -2.77 0.00
HYLAND___LFGE 323620	37.37 0.15 0.00	33.49 -0.17 0.00	30.75 -0.09 0.00	29.47 0.09 0.00	28.80 -0.32 0.00	28.85 -0.14 0.00	29.10 0.49 0.00	33.74 0.63 0.00	35.71 0.35 0.00	42.71 1.32 0.00	44.18 1.49 0.00	46.46 1.57 0.00	49.29 1.39 0.00	50.60 1.14 0.00	49.25 0.99 -1.34	51.02 1.15 -1.87	56.77 1.02 -1.86	56.96 0.45 -0.72	54.11 0.69 -0.25	55.42 1.03 0.00	56.39 1.10 -0.23	52.59 0.88 0.00	41.90 0.74 0.00	39.05 0.54 0.00
INDECK___CORINTH 23802	36.62 -0.60 0.00	33.33 -0.34 0.00	30.47 -0.37 0.00	29.00 -0.38 0.00	28.51 -0.61 0.00	28.22 -0.78 0.00	27.79 -0.83 0.00	32.65 -0.46 0.00	34.94 -0.42 0.00	40.81 -0.58 0.00	42.26 -0.43 0.00	44.39 -0.49 0.00	47.32 -0.57 0.00	48.62 -0.84 0.00	46.86 -0.75 -0.68	47.99 -0.96 -0.96	54.30 -0.54 -0.95	56.00 -0.17 -0.37	52.77 -0.53 -0.13	53.95 -0.44 0.00	54.68 -0.50 -0.12	51.14 -0.57 0.00	40.87 -0.29 0.00	38.44 -0.08 0.00
INDECK___ILION 23567	38.45 1.23 0.00	34.77 1.11 0.00	31.89 1.05 0.00	30.38 1.00 0.00	30.02 0.90 0.00	29.87 0.87 0.00	29.48 0.86 0.00	34.17 1.06 0.00	36.56 1.20 0.00	42.92 1.53 0.00	44.35 1.66 0.00	46.68 1.80 0.00	49.81 1.92 0.00	51.49 2.03 0.00	48.80 1.88 0.00	49.91 1.92 0.00	56.04 2.16 0.00	58.03 2.23 0.00	55.24 2.07 0.00	56.62 2.23 0.00	57.32 2.26 0.00	53.83 2.12 0.00	42.81 1.65 0.00	40.05 1.54 0.00
INDECK___OLEAN 23982	36.81 -0.41 0.00	32.75 -0.91 0.00	30.16 -0.68 0.00	28.91 -0.47 0.00	28.13 -0.99 0.00	28.30 -0.70 0.00	28.85 0.23 0.00	33.34 0.23 0.00	35.57 0.21 0.00	42.92 1.53 0.00	44.69 2.01 0.00	46.91 2.02 0.00	49.58 1.68 0.00	50.55 1.09 0.00	49.34 1.03 -1.39	50.94 1.01 -1.94	56.62 0.81 -1.93	56.88 0.33 -0.74	53.96 0.53 -0.26	55.20 0.82 0.00	56.12 0.83 -0.23	52.12 0.41 0.00	41.49 0.33 0.00	38.94 0.42 0.00
INDECK___OSWEGO 23783	36.36 -0.86 0.00	32.85 -0.81 0.00	30.10 -0.74 0.00	28.71 -0.68 0.00	28.33 -0.79 0.00	28.22 -0.78 0.00	27.96 -0.66 0.00	32.42 -0.70 0.00	34.65 -0.71 0.00	40.77 -0.62 0.00	42.09 -0.60 0.00	44.30 -0.58 0.00	47.23 -0.67 0.00	48.77 -0.69 0.00	46.77 -0.75 -0.59	48.10 -0.72 -0.83	53.85 -0.86 -0.82	55.11 -1.00 -0.32	52.38 -0.90 -0.11	53.57 -0.82 0.00	54.44 -0.72 -0.10	51.04 -0.67 0.00	40.50 -0.66 0.00	37.86 -0.65 0.00

INDECK____YERKES 23781	34.69 -2.53 0.00	31.10 -2.56 0.00	28.65 -2.19 0.00	27.59 -1.79 0.00	26.79 -2.33 0.00	27.06 -1.94 0.00	27.33 -1.29 0.00	31.36 -1.75 0.00	32.78 -2.58 0.00	39.36 -2.03 0.00	40.81 -1.88 0.00	42.69 -2.20 0.00	45.03 -2.87 0.00	45.85 -3.61 0.00	44.69 -3.43 -1.19	46.11 -3.55 -1.67	51.24 -4.31 -1.66	51.36 -5.08 -0.64	48.98 -4.41 -0.23	50.14 -4.24 0.00	50.75 -4.51 -0.20	47.62 -4.09 0.00	38.57 -2.59 0.00	36.16 -2.35 0.00
INDIAN POINT_GT_1 24139	39.60 2.38 0.00	35.82 2.15 0.00	32.85 2.00 0.00	31.26 1.88 0.00	30.60 1.48 0.00	30.13 1.13 0.00	29.68 1.06 0.00	34.93 1.82 0.00	37.91 2.55 0.00	45.11 3.72 0.00	46.82 4.14 0.00	49.51 4.62 0.00	53.02 5.13 0.00	55.00 5.54 0.00	65.82 5.30 -13.59	72.41 5.38 -19.04	78.95 6.14 -18.92	69.46 6.36 -7.30	61.75 6.01 -2.57	60.37 5.98 0.00	63.69 6.33 -2.30	57.40 5.69 0.00	45.40 4.24 0.00	42.37 3.85 0.00
INDIAN POINT_GT_2 23659	39.60 2.38 0.00	35.82 2.15 0.00	32.85 2.00 0.00	31.26 1.88 0.00	30.60 1.48 0.00	30.13 1.13 0.00	29.68 1.06 0.00	34.93 1.82 0.00	37.91 2.55 0.00	45.11 3.72 0.00	46.82 4.14 0.00	49.51 4.62 0.00	53.02 5.13 0.00	55.00 5.54 0.00	65.82 5.30 -13.59	72.41 5.38 -19.04	78.95 6.14 -18.92	69.46 6.36 -7.30	61.75 6.01 -2.57	60.37 5.98 0.00	63.69 6.33 -2.30	57.40 5.69 0.00	45.40 4.24 0.00	42.37 3.85 0.00
INDIAN POINT_GT_3 24019	39.60 2.38 0.00	35.82 2.15 0.00	32.85 2.00 0.00	31.26 1.88 0.00	30.60 1.48 0.00	30.13 1.13 0.00	29.68 1.06 0.00	34.93 1.82 0.00	37.91 2.55 0.00	45.11 3.72 0.00	46.82 4.14 0.00	49.51 4.62 0.00	53.02 5.13 0.00	55.00 5.54 0.00	65.82 5.30 -13.59	72.41 5.38 -19.04	78.95 6.14 -18.92	69.46 6.36 -7.30	61.75 6.01 -2.57	60.37 5.98 0.00	63.69 6.33 -2.30	57.40 5.69 0.00	45.40 4.24 0.00	42.37 3.85 0.00
INDIAN POINT____2 23530	39.52 2.31 0.00	35.78 2.12 0.00	32.79 1.94 0.00	31.20 1.82 0.00	30.54 1.43 0.00	30.10 1.10 0.00	29.62 1.00 0.00	34.90 1.79 0.00	37.87 2.51 0.00	45.03 3.64 0.00	46.74 4.06 0.00	49.42 4.53 0.00	52.93 5.03 0.00	54.90 5.44 0.00	65.53 5.21 -13.40	72.04 5.28 -18.77	78.58 6.04 -18.65	69.25 6.25 -7.19	61.60 5.90 -2.53	60.26 5.87 0.00	63.55 6.22 -2.27	57.29 5.58 0.00	45.32 4.16 0.00	42.25 3.74 0.00
INDIAN POINT____3 23531	39.49 2.27 0.00	35.72 2.05 0.00	32.72 1.88 0.00	31.17 1.79 0.00	30.51 1.40 0.00	30.07 1.07 0.00	29.59 0.97 0.00	34.83 1.72 0.00	37.80 2.44 0.00	44.95 3.56 0.00	46.65 3.97 0.00	49.33 4.44 0.00	52.83 4.93 0.00	54.80 5.34 0.00	65.64 5.11 -13.60	72.22 5.18 -19.05	78.69 5.87 -18.93	69.19 6.08 -7.30	61.48 5.74 -2.57	60.15 5.76 0.00	63.47 6.11 -2.30	57.19 5.48 0.00	45.24 4.08 0.00	42.21 3.70 0.00
IP CORINTH____1 23988	36.62 -0.60 0.00	33.33 -0.34 0.00	30.44 -0.40 0.00	29.00 -0.38 0.00	28.51 -0.61 0.00	28.25 -0.75 0.00	27.87 -0.74 0.00	32.72 -0.40 0.00	35.01 -0.35 0.00	40.89 -0.50 0.00	42.34 -0.34 0.00	44.53 -0.36 0.00	47.42 -0.48 0.00	48.72 -0.74 0.00	46.90 -0.70 -0.68	48.09 -0.86 -0.96	54.41 -0.43 -0.95	56.06 -0.11 -0.37	52.92 -0.37 -0.13	54.06 -0.33 0.00	54.90 -0.28 -0.12	51.24 -0.47 0.00	40.96 -0.21 0.00	38.48 -0.04 0.00
IP____TICONDEROGA 23804	38.74 1.53 0.00	35.28 1.62 0.00	32.35 1.51 0.00	30.91 1.53 0.00	30.34 1.22 0.00	29.96 0.96 0.00	29.36 0.74 0.00	34.67 1.56 0.00	37.41 2.05 0.00	43.95 2.57 0.00	45.33 2.65 0.00	47.58 2.69 0.00	50.63 2.73 0.00	51.89 2.42 0.00	50.66 2.44 -1.30	52.02 2.21 -1.82	58.28 2.59 -1.81	59.40 2.90 -0.70	55.97 2.55 -0.25	56.94 2.56 0.00	58.47 3.19 -0.22	54.14 2.43 0.00	43.67 2.51 0.00	41.09 2.58 0.00
JARVIS____ 23743	37.44 0.22 0.00	33.86 0.20 0.00	31.06 0.22 0.00	29.59 0.21 0.00	29.26 0.15 0.00	29.09 0.09 0.00	28.70 0.09 0.00	33.31 0.20 0.00	35.57 0.21 0.00	41.72 0.33 0.00	43.07 0.38 0.00	45.34 0.45 0.00	48.38 0.48 0.00	49.96 0.49 0.00	47.35 0.42 0.00	48.43 0.43 0.00	54.43 0.54 0.00	56.30 0.50 0.00	53.65 0.48 0.00	54.93 0.54 0.00	55.66 0.61 0.00	52.23 0.52 0.00	41.57 0.41 0.00	38.86 0.35 0.00
JENNISON____1 23625	38.74 1.53 0.00	34.98 1.31 0.00	32.08 1.23 0.00	30.59 1.20 0.00	30.08 0.96 0.00	29.90 0.90 0.00	29.73 1.12 0.00	34.54 1.42 0.00	37.06 1.70 0.00	43.87 2.48 0.00	45.42 2.73 0.00	47.76 2.87 0.00	50.96 3.07 0.00	52.63 3.17 0.00	52.52 2.82 -2.78	54.81 2.93 -3.89	61.04 3.29 -3.87	60.58 3.29 -1.49	56.88 3.19 -0.52	57.87 3.48 0.00	59.22 3.69 -0.47	55.02 3.31 0.00	43.47 2.31 0.00	40.63 2.12 0.00
JENNISON____2 23626	38.71 1.49 0.00	34.94 1.28 0.00	32.05 1.20 0.00	30.56 1.18 0.00	30.05 0.93 0.00	29.84 0.84 0.00	29.70 1.09 0.00	34.50 1.39 0.00	37.02 1.66 0.00	43.83 2.44 0.00	45.33 2.65 0.00	47.67 2.78 0.00	50.87 2.97 0.00	52.53 3.07 0.00	52.47 2.77 -2.78	54.76 2.88 -3.89	60.93 3.18 -3.87	60.53 3.24 -1.49	56.78 3.08 -0.52	57.81 3.43 0.00	59.16 3.63 -0.47	54.92 3.21 0.00	43.39 2.22 0.00	40.59 2.08 0.00
KEDC PORT_JEFF_GT2 24210	41.08 3.87 0.01	36.83 3.16 0.00	34.11 3.27 0.00	32.91 3.53 0.00	31.79 2.68 0.00	31.12 2.12 0.00	30.73 2.12 0.00	35.56 2.45 0.00	39.28 3.93 0.01	47.27 5.79 -0.09	50.06 6.27 -1.10	52.33 6.82 -0.62	61.63 7.33 -6.40	65.24 7.91 -7.86	68.42 7.37 -14.13	74.81 7.54 -19.28	83.64 8.51 -21.24	74.83 8.87 -10.16	66.25 8.35 -4.73	62.28 7.89 -0.01	66.15 8.75 -2.34	60.92 8.17 -1.04	48.64 6.17 -1.30	44.40 5.62 -0.26
KEDC PORT_JEFF_GT3 24211	41.08 3.87 0.01	36.83 3.16 0.00	34.11 3.27 0.00	32.91 3.53 0.00	31.79 2.68 0.00	31.12 2.12 0.00	30.73 2.12 0.00	35.56 2.45 0.00	39.28 3.93 0.01	47.27 5.79 -0.09	50.06 6.27 -1.10	52.33 6.82 -0.62	61.63 7.33 -6.40	65.24 7.91 -7.86	68.42 7.37 -14.13	74.81 7.54 -19.28	83.64 8.51 -21.24	74.83 8.87 -10.16	66.25 8.35 -4.73	62.28 7.89 -0.01	66.15 8.75 -2.34	60.92 8.17 -1.04	48.64 6.17 -1.30	44.40 5.62 -0.26
KEDC_GLWD_GT4 24219	40.39 3.16 -0.01	36.36 2.69 0.00	33.37 2.53 0.00	31.85 2.47 0.00	30.98 1.86 0.00	30.45 1.45 0.00	30.02 1.40 0.00	35.30 2.19 0.00	38.69 3.32 -0.01	46.57 4.76 -0.42	49.10 5.16 -1.25	51.28 5.70 -0.69	60.63 6.32 -6.40	64.05 6.73 -7.86	67.11 6.05 -14.13	73.46 6.19 -19.28	82.08 6.95 -21.24	73.10 7.14 -10.16	64.71 6.81 -4.73	61.08 6.69 -0.01	64.61 7.21 -2.34	59.52 6.77 -1.04	48.25 5.15 -1.94	44.57 4.74 -1.32
KEDC_GLWD_GT5 24220	40.39 3.16 -0.01	36.36 2.69 0.00	33.37 2.53 0.00	31.85 2.47 0.00	30.98 1.86 0.00	30.45 1.45 0.00	30.02 1.40 0.00	35.30 2.19 0.00	38.69 3.32 -0.01	46.57 4.76 -0.42	49.10 5.16 -1.25	51.28 5.70 -0.69	60.63 6.32 -6.40	64.05 6.73 -7.86	67.11 6.05 -14.13	73.46 6.19 -19.28	82.08 6.95 -21.24	73.10 7.14 -10.16	64.71 6.81 -4.73	61.08 6.69 -0.01	64.61 7.21 -2.34	59.52 6.77 -1.04	48.25 5.15 -1.94	44.57 4.74 -1.32
KENSICO____ 23655	39.75 2.53 0.00	35.98 2.32 0.00	32.97 2.13 0.00	31.38 2.00 0.00	30.72 1.60 0.00	30.25 1.25 0.00	29.79 1.17 0.00	35.07 1.95 0.00	38.08 2.72 0.00	45.32 3.93 0.00	47.08 4.40 0.00	49.73 4.85 0.00	53.26 5.36 0.00	55.30 5.84 0.00	66.17 5.54 -13.71	72.82 5.62 -19.21	79.34 6.36 -19.09	69.75 6.58 -7.36	62.03 6.27 -2.59	60.64 6.25 0.00	63.99 6.61 -2.32	57.66 5.95 0.00	45.61 4.45 0.00	42.52 4.01 0.00

KIAC_JFK_GT1 23816	40.23 3.01 0.00	36.32 2.66 0.00	33.16 2.31 0.00	31.53 2.14 0.00	30.81 1.69 0.00	30.36 1.36 0.00	29.90 1.29 0.00	35.40 2.28 0.00	38.54 3.18 0.00	45.45 4.06 -0.01	47.25 4.52 -0.05	49.83 4.89 -0.05	53.27 5.32 -0.06	55.26 5.74 -0.06	66.21 5.54 -13.74	72.82 5.57 -19.26	79.55 6.52 -19.14	69.93 6.75 -7.38	62.00 6.22 -2.61	60.60 6.20 -0.02	64.21 6.83 -2.33	57.68 5.95 -0.02	45.77 4.57 -0.04	42.80 4.28 -0.02
KIAC_JFK_GT2 23817	40.23 3.01 0.00	36.32 2.66 0.00	33.16 2.31 0.00	31.53 2.14 0.00	30.81 1.69 0.00	30.36 1.36 0.00	29.90 1.29 0.00	35.40 2.28 0.00	38.54 3.18 0.00	45.45 4.06 -0.01	47.25 4.52 -0.05	49.83 4.89 -0.05	53.27 5.32 -0.06	55.26 5.74 -0.06	66.21 5.54 -13.74	72.82 5.57 -19.26	79.55 6.52 -19.14	69.93 6.75 -7.38	62.00 6.22 -2.61	60.60 6.20 -0.02	64.21 6.83 -2.33	57.68 5.95 -0.02	45.77 4.57 -0.04	42.80 4.28 -0.02
KINTIGH____ 23543	34.46 -2.75 0.00	31.20 -2.46 0.00	28.75 -2.10 0.00	27.65 -1.73 0.00	26.93 -2.18 0.00	27.12 -1.88 0.00	27.24 -1.37 0.00	31.36 -1.75 0.00	32.64 -2.72 0.00	38.70 -2.69 0.00	40.04 -2.65 0.00	41.92 -2.96 0.00	44.35 -3.54 0.00	45.31 -4.15 0.00	44.00 -3.94 -1.02	45.39 -4.03 -1.42	50.45 -4.85 -1.42	50.71 -5.64 -0.55	48.36 -5.00 -0.19	49.55 -4.84 0.00	50.17 -5.07 -0.17	47.11 -4.60 0.00	38.08 -3.09 0.00	35.63 -2.89 0.00
LEDERLE____ 23769	40.05 2.83 0.00	36.22 2.56 0.00	33.19 2.34 0.00	31.59 2.20 0.00	30.92 1.81 0.00	30.48 1.48 0.00	30.02 1.40 0.00	35.36 2.25 0.00	38.37 3.01 0.00	45.65 4.26 0.00	47.42 4.74 0.00	50.14 5.25 0.00	53.74 5.84 0.00	55.79 6.33 0.00	66.11 6.05 -13.13	72.53 6.14 -18.40	79.18 7.01 -18.29	70.11 7.25 -7.05	62.46 6.81 -2.48	61.24 6.85 0.00	64.50 7.21 -2.22	58.17 6.46 0.00	45.98 4.82 0.00	42.83 4.31 0.00
LINDEN COGEN____ 23786	39.90 2.68 0.00	36.12 2.46 0.00	33.09 2.25 0.00	31.50 2.12 0.00	30.81 1.69 0.00	30.28 1.28 0.00	29.82 1.20 0.00	35.23 2.12 0.00	38.40 3.04 0.00	47.30 4.22 -1.69	54.83 4.70 -7.45	57.84 5.16 -7.79	62.68 5.60 -9.18	64.54 6.03 -9.04	66.40 5.72 -13.74	74.30 5.81 -20.50	79.60 6.57 -19.14	70.05 6.86 -7.38	62.68 6.65 -2.87	61.04 6.64 -0.02	64.21 6.83 -2.33	61.50 6.31 -3.48	51.70 4.82 -5.72	42.84 4.31 -0.02
LIPA_MISC_IPP 23656	40.45 3.24 0.01	36.32 2.66 0.00	33.74 2.90 0.00	32.73 3.35 0.00	31.65 2.53 0.00	30.94 1.94 0.00	30.53 1.92 0.00	35.13 2.02 0.00	38.68 3.32 0.01	46.61 5.13 -0.09	49.33 5.55 -1.10	51.70 6.19 -0.62	61.20 6.90 -6.40	64.84 7.52 -7.86	68.42 7.37 -14.13	74.81 7.54 -19.28	83.64 8.51 -21.24	74.83 8.87 -10.16	66.19 8.29 -4.73	62.17 7.78 -0.01	66.04 8.64 -2.34	60.45 7.70 -1.04	48.05 5.60 -1.29	43.85 5.08 -0.25
LITTLE FALLS____HYD 24013	39.67 2.46 0.00	35.88 2.22 0.00	32.91 2.07 0.00	31.38 2.00 0.00	31.01 1.89 0.00	30.86 1.86 0.00	30.45 1.83 0.00	35.27 2.15 0.00	37.69 2.33 0.00	44.28 2.90 0.00	45.76 3.07 0.00	48.16 3.28 0.00	51.44 3.54 0.00	53.12 3.66 0.00	50.35 3.43 0.00	51.50 3.50 0.00	57.82 3.93 0.00	59.82 4.02 0.00	57.00 3.83 0.00	58.46 4.08 0.00	59.19 4.13 0.00	55.59 3.88 0.00	44.21 3.05 0.00	41.40 2.89 0.00
LI_NEWBRDGE____DRP 323616	40.37 3.16 0.01	36.29 2.63 0.00	33.40 2.56 0.00	31.97 2.59 0.00	30.92 1.81 0.00	30.33 1.33 0.00	29.90 1.29 0.00	35.00 1.89 0.00	38.64 3.29 0.01	46.13 4.72 -0.03	48.75 4.99 -1.07	50.88 5.39 -0.61	60.29 5.99 -6.40	63.80 6.48 -7.86	67.34 6.29 -14.13	73.70 6.43 -19.28	82.34 7.22 -21.24	73.44 7.48 -10.16	65.02 7.12 -4.73	61.36 6.96 -0.01	64.99 7.60 -2.34	59.47 6.72 -1.04	47.48 5.15 -1.17	43.42 4.85 -0.06
LONG_LAKE_PHOENIX 24014	36.58 -0.63 0.00	33.06 -0.61 0.00	30.26 -0.59 0.00	28.85 -0.53 0.00	28.48 -0.64 0.00	28.36 -0.64 0.00	28.16 -0.46 0.00	32.65 -0.46 0.00	34.87 -0.50 0.00	41.10 -0.29 0.00	42.43 -0.26 0.00	44.66 -0.22 0.00	47.61 -0.29 0.00	49.12 -0.35 0.00	47.16 -0.38 -0.61	48.52 -0.34 -0.86	54.31 -0.43 -0.85	55.57 -0.56 -0.33	52.86 -0.43 -0.12	54.06 -0.33 0.00	54.89 -0.28 -0.10	51.45 -0.26 0.00	40.83 -0.33 0.00	38.13 -0.39 0.00
LOVETT____3 23632	39.30 2.08 0.00	35.58 1.92 0.00	32.60 1.76 0.00	31.06 1.67 0.00	30.40 1.28 0.00	29.96 0.96 0.00	29.48 0.86 0.00	34.70 1.59 0.00	37.66 2.30 0.00	44.74 3.35 0.00	46.44 3.76 0.00	49.06 4.17 0.00	52.59 4.69 0.00	54.56 5.09 0.00	65.02 4.88 -13.21	71.45 4.94 -18.51	77.89 5.60 -18.40	68.76 5.86 -7.10	61.20 5.53 -2.50	59.88 5.49 0.00	63.19 5.89 -2.24	56.93 5.22 0.00	45.03 3.87 0.00	42.02 3.50 0.00
LOVETT____4 23642	39.60 2.38 0.00	35.85 2.19 0.00	32.85 2.00 0.00	31.26 1.88 0.00	30.60 1.48 0.00	30.16 1.16 0.00	29.70 1.09 0.00	34.97 1.85 0.00	37.94 2.58 0.00	45.11 3.72 0.00	46.82 4.14 0.00	49.51 4.62 0.00	53.02 5.13 0.00	55.05 5.59 0.00	65.49 5.35 -13.22	71.94 5.42 -18.52	78.44 6.14 -18.41	69.26 6.36 -7.10	61.68 6.01 -2.50	60.42 6.04 0.00	63.68 6.39 -2.24	57.40 5.69 0.00	45.40 4.24 0.00	42.33 3.81 0.00
LOVETT____5 23593	39.60 2.38 0.00	35.85 2.19 0.00	32.85 2.00 0.00	31.26 1.88 0.00	30.60 1.48 0.00	30.16 1.16 0.00	29.70 1.09 0.00	34.97 1.85 0.00	37.94 2.58 0.00	45.11 3.72 0.00	46.82 4.14 0.00	49.51 4.62 0.00	53.02 5.13 0.00	55.05 5.59 0.00	65.49 5.35 -13.22	71.94 5.42 -18.52	78.44 6.14 -18.41	69.26 6.36 -7.10	61.68 6.01 -2.50	60.42 6.04 0.00	63.68 6.39 -2.24	57.40 5.69 0.00	45.40 4.24 0.00	42.33 3.81 0.00
LOWER RAQUET____HYD 24057	35.50 -1.71 0.00	32.15 -1.51 0.00	29.33 -1.51 0.00	27.82 -1.56 0.00	27.84 -1.28 0.00	27.93 -1.07 0.00	27.64 -0.97 0.00	31.42 -1.69 0.00	33.73 -1.63 0.00	39.07 -2.32 0.00	39.40 -3.29 0.00	41.12 -3.77 0.00	43.92 -3.98 0.00	45.31 -4.15 0.00	42.94 -3.99 0.00	44.06 -3.94 0.00	49.36 -4.53 0.00	51.45 -4.35 0.00	48.97 -4.20 0.00	49.93 -4.46 0.00	50.60 -4.46 0.00	47.57 -4.14 0.00	38.24 -2.92 0.00	36.20 -2.31 0.00
LOWER____HUDSON 24059	39.19 1.97 0.00	35.58 1.92 0.00	32.57 1.73 0.00	30.97 1.59 0.00	30.46 1.34 0.00	30.10 1.10 0.00	29.50 0.89 0.00	34.74 1.62 0.00	36.67 1.31 0.00	42.71 1.32 0.00	44.22 1.54 0.00	46.46 1.57 0.00	49.58 1.68 0.00	51.05 1.58 0.00	49.04 1.60 -0.52	50.21 1.49 -0.73	56.77 2.16 -0.73	58.59 2.51 -0.28	55.29 2.02 -0.10	56.51 2.12 0.00	57.13 1.98 -0.09	53.62 1.91 0.00	42.81 1.65 0.00	40.09 1.58 0.00
LWR____OSWEGATCHIE_HYD 23850	35.91 -1.30 0.00	32.48 -1.18 0.00	29.67 -1.17 0.00	28.21 -1.18 0.00	28.07 -1.05 0.00	28.04 -0.96 0.00	27.76 -0.86 0.00	31.82 -1.29 0.00	34.19 -1.17 0.00	39.90 -1.49 0.00	40.68 -2.01 0.00	42.69 -2.20 0.00	45.65 -2.25 0.00	47.09 -2.37 0.00	44.44 -2.49 0.00	45.55 -2.45 0.00	51.08 -2.80 0.00	53.07 -2.73 0.00	50.56 -2.61 0.00	51.78 -2.61 0.00	52.47 -2.59 0.00	49.43 -2.28 0.00	39.39 -1.77 0.00	37.05 -1.46 0.00
LYONS_FALL_HYD 23570	36.81 -0.41 0.00	33.26 -0.40 0.00	30.44 -0.40 0.00	29.03 -0.35 0.00	28.71 -0.41 0.00	28.59 -0.41 0.00	28.33 -0.29 0.00	32.78 -0.33 0.00	35.22 -0.14 0.00	41.34 -0.04 0.00	42.64 -0.04 0.00	44.80 -0.09 0.00	47.85 -0.05 0.00	49.41 -0.05 0.00	46.74 -0.19 0.00	47.85 -0.14 0.00	53.72 -0.16 0.00	55.63 -0.17 0.00	52.96 -0.21 0.00	54.33 -0.05 0.00	55.11 0.06 0.00	51.76 0.05 0.00	41.00 -0.16 0.00	38.36 -0.15 0.00

MADISON___COUNTY_LFGE 323628	37.66 0.45 0.00	34.00 0.34 0.00	31.18 0.34 0.00	29.73 0.35 0.00	29.32 0.20 0.00	29.17 0.17 0.00	28.93 0.31 0.00	33.58 0.46 0.00	35.96 0.60 0.00	42.38 0.99 0.00	43.79 1.11 0.00	46.10 1.21 0.00	49.14 1.25 0.00	50.75 1.29 0.00	48.05 1.13 0.00	49.19 1.20 0.00	55.18 1.29 0.00	57.03 1.23 0.00	54.39 1.22 0.00	55.80 1.41 0.00	56.55 1.49 0.00	53.05 1.34 0.00	42.07 0.91 0.00	39.28 0.77 0.00
MAPLE_RIDGE_WT_1 323574	36.88 -0.33 0.00	33.36 -0.30 0.00	30.60 -0.25 0.00	29.18 -0.21 0.00	29.00 -0.12 0.00	28.91 -0.09 0.00	28.53 -0.09 0.00	32.98 -0.13 0.00	35.22 -0.14 0.00	41.14 -0.25 0.00	42.39 -0.30 0.00	44.53 -0.36 0.00	47.47 -0.43 0.00	48.97 -0.49 0.00	46.46 -0.47 0.00	47.51 -0.48 0.00	53.35 -0.54 0.00	55.35 -0.45 0.00	52.74 -0.43 0.00	53.95 -0.44 0.00	54.62 -0.44 0.00	51.30 -0.41 0.00	40.87 -0.29 0.00	38.24 -0.27 0.00
MAPLE_RIDGE_WT_2 323611	36.88 -0.33 0.00	33.36 -0.30 0.00	30.60 -0.25 0.00	29.18 -0.21 0.00	29.00 -0.12 0.00	28.91 -0.09 0.00	28.53 -0.09 0.00	32.98 -0.13 0.00	35.22 -0.14 0.00	41.14 -0.25 0.00	42.39 -0.30 0.00	44.53 -0.36 0.00	47.47 -0.43 0.00	48.97 -0.49 0.00	46.46 -0.47 0.00	47.51 -0.48 0.00	53.35 -0.54 0.00	55.35 -0.45 0.00	52.74 -0.43 0.00	53.95 -0.44 0.00	54.62 -0.44 0.00	51.30 -0.41 0.00	40.87 -0.29 0.00	38.24 -0.27 0.00
MG INDUSTRY___DRP 24185	38.71 1.49 0.00	35.08 1.41 0.00	32.17 1.33 0.00	30.59 1.20 0.00	30.11 0.99 0.00	29.72 0.72 0.00	28.99 0.37 0.00	33.97 0.86 0.00	36.00 0.64 0.00	42.13 0.74 0.00	43.62 0.94 0.00	45.96 1.08 0.00	49.05 1.15 0.00	50.70 1.24 0.00	48.15 1.22 0.00	49.19 1.20 0.00	55.40 1.51 0.00	57.53 1.73 0.00	54.60 1.44 0.00	55.85 1.47 0.00	56.49 1.43 0.00	53.11 1.40 0.00	42.23 1.07 0.00	39.51 1.00 0.00
MID___OSWEGATCHIE_HYD 23849	35.91 -1.30 0.00	32.48 -1.18 0.00	29.67 -1.17 0.00	28.21 -1.18 0.00	28.07 -1.05 0.00	28.04 -0.96 0.00	27.76 -0.86 0.00	31.82 -1.29 0.00	34.19 -1.17 0.00	39.90 -1.49 0.00	40.68 -2.01 0.00	42.69 -2.20 0.00	45.65 -2.25 0.00	47.09 -2.37 0.00	44.44 -2.49 0.00	45.55 -2.45 0.00	51.08 -2.80 0.00	53.07 -2.73 0.00	50.56 -2.61 0.00	51.78 -2.61 0.00	52.47 -2.59 0.00	49.43 -2.28 0.00	39.39 -1.77 0.00	37.05 -1.46 0.00
MID___RAQUETTE_HYD 23851	35.50 -1.71 0.00	32.15 -1.51 0.00	29.33 -1.51 0.00	27.82 -1.56 0.00	27.84 -1.28 0.00	27.93 -1.07 0.00	27.64 -0.97 0.00	31.42 -1.69 0.00	33.73 -1.63 0.00	39.07 -2.32 0.00	39.40 -3.29 0.00	41.12 -3.77 0.00	43.92 -3.98 0.00	45.31 -4.15 0.00	42.94 -3.99 0.00	44.06 -3.94 0.00	49.36 -4.53 0.00	51.45 -4.35 0.00	48.97 -4.20 0.00	49.93 -4.46 0.00	50.60 -4.46 0.00	47.57 -4.14 0.00	38.24 -2.92 0.00	36.20 -2.31 0.00
MILLIKEN___1 23584	36.88 -0.33 0.00	33.63 -0.03 0.00	30.81 -0.03 0.00	29.38 0.00 0.00	28.91 -0.20 0.00	28.80 -0.20 0.00	28.67 0.06 0.00	33.31 0.20 0.00	35.47 0.11 0.00	41.34 -0.04 0.00	42.60 -0.09 0.00	44.84 -0.04 0.00	47.80 -0.10 0.00	49.36 -0.10 0.00	48.15 -0.19 -1.41	49.83 -0.14 -1.98	55.58 -0.27 -1.97	56.11 -0.45 -0.76	53.17 -0.27 -0.27	54.28 -0.11 0.00	55.30 0.00 -0.24	51.61 -0.10 0.00	40.87 -0.29 0.00	38.40 -0.12 0.00
MILLIKEN___2 23585	36.88 -0.33 0.00	33.63 -0.03 0.00	30.81 -0.03 0.00	29.38 0.00 0.00	28.91 -0.20 0.00	28.80 -0.20 0.00	28.67 0.06 0.00	33.31 0.20 0.00	35.47 0.11 0.00	41.34 -0.04 0.00	42.60 -0.09 0.00	44.84 -0.04 0.00	47.80 -0.10 0.00	49.36 -0.10 0.00	48.15 -0.19 -1.41	49.83 -0.14 -1.98	55.58 -0.27 -1.97	56.11 -0.45 -0.76	53.17 -0.27 -0.27	54.28 -0.11 0.00	55.30 0.00 -0.24	51.61 -0.10 0.00	40.87 -0.29 0.00	38.40 -0.12 0.00
MILLIKEN___DIESEL 23629	36.88 -0.33 0.00	33.63 -0.03 0.00	30.81 -0.03 0.00	29.38 0.00 0.00	28.91 -0.20 0.00	28.80 -0.20 0.00	28.67 0.06 0.00	33.31 0.20 0.00	35.47 0.11 0.00	41.34 -0.04 0.00	42.60 -0.09 0.00	44.84 -0.04 0.00	47.80 -0.10 0.00	49.36 -0.10 0.00	48.15 -0.19 -1.41	49.83 -0.14 -1.98	55.58 -0.27 -1.97	56.11 -0.45 -0.76	53.17 -0.27 -0.27	54.28 -0.11 0.00	55.30 0.00 -0.24	51.61 -0.10 0.00	40.87 -0.29 0.00	38.40 -0.12 0.00
MILLSEAT___LFGE 323607	35.06 -2.16 0.00	31.47 -2.19 0.00	28.96 -1.88 0.00	27.88 -1.50 0.00	27.11 -2.01 0.00	27.32 -1.68 0.00	27.62 -1.00 0.00	31.49 -1.62 0.00	32.89 -2.48 0.00	39.52 -1.86 0.00	40.93 -1.75 0.00	42.87 -2.02 0.00	45.22 -2.68 0.00	46.10 -3.36 0.00	44.79 -3.24 -1.11	46.28 -3.26 -1.55	52.03 -3.39 -1.54	52.15 -4.24 -0.59	49.76 -3.62 -0.21	51.01 -3.37 0.00	51.61 -3.63 -0.19	48.40 -3.31 0.00	39.10 -2.06 0.00	36.59 -1.93 0.00
MODEL_CITY_ENERGY 24167	34.35 -2.87 0.00	30.83 -2.83 0.00	28.44 -2.41 0.00	27.38 -2.00 0.00	26.58 -2.53 0.00	26.85 -2.15 0.00	27.13 -1.49 0.00	31.06 -2.05 0.00	32.39 -2.97 0.00	38.82 -2.57 0.00	40.21 -2.48 0.00	42.10 -2.78 0.00	44.40 -3.50 0.00	45.21 -4.25 0.00	44.01 -4.08 -1.16	45.45 -4.18 -1.63	50.49 -5.01 -1.62	50.57 -5.86 -0.62	48.28 -5.10 -0.22	49.49 -4.89 0.00	50.03 -5.23 -0.20	47.00 -4.71 0.00	38.12 -3.05 0.00	35.74 -2.77 0.00
MODERN_LFGE___ 323580	34.35 -2.87 0.00	30.83 -2.83 0.00	28.44 -2.41 0.00	27.38 -2.00 0.00	26.58 -2.53 0.00	26.85 -2.15 0.00	27.13 -1.49 0.00	31.06 -2.05 0.00	32.39 -2.97 0.00	38.82 -2.57 0.00	40.21 -2.48 0.00	42.10 -2.78 0.00	44.40 -3.50 0.00	45.21 -4.25 0.00	44.01 -4.08 -1.16	45.45 -4.18 -1.63	50.49 -5.01 -1.62	50.57 -5.86 -0.62	48.28 -5.10 -0.22	49.49 -4.89 0.00	50.03 -5.23 -0.20	47.00 -4.71 0.00	38.12 -3.05 0.00	35.74 -2.77 0.00
MOHAWK_PAPER___DRP 24187	39.30 2.08 0.00	35.61 1.95 0.00	32.63 1.79 0.00	31.03 1.65 0.00	30.54 1.43 0.00	30.19 1.19 0.00	29.62 1.00 0.00	34.80 1.69 0.00	36.56 1.20 0.00	42.50 1.12 0.00	44.05 1.37 0.00	46.32 1.44 0.00	49.43 1.53 0.00	50.95 1.48 0.00	48.43 1.50 0.00	49.43 1.44 0.00	55.88 1.99 0.00	58.09 2.29 0.00	55.03 1.86 0.00	56.34 1.96 0.00	56.82 1.76 0.00	53.47 1.76 0.00	42.56 1.40 0.00	39.82 1.31 0.00
MONGAUP___HYD 23641	40.57 3.35 0.00	36.69 3.03 0.00	33.59 2.75 0.00	31.97 2.59 0.00	31.33 2.21 0.00	30.86 1.86 0.00	30.39 1.77 0.00	35.73 2.62 0.00	38.76 3.39 0.00	46.10 4.72 0.00	47.98 5.29 0.00	50.86 5.97 0.00	54.51 6.61 0.00	56.63 7.17 0.00	65.99 6.85 -12.21	72.11 7.01 -17.11	78.92 8.03 -17.01	70.67 8.31 -6.56	63.19 7.71 -2.31	62.33 7.94 0.00	65.33 8.20 -2.07	59.00 7.29 0.00	46.55 5.39 0.00	43.33 4.81 0.00
MONTAUK___DIESEL 23721	42.50 5.28 0.01	38.04 4.38 0.00	35.35 4.50 0.00	34.32 4.94 0.00	33.10 3.99 0.00	32.36 3.36 0.00	32.02 3.41 0.00	36.89 3.77 0.00	40.77 5.41 0.01	49.55 8.07 -0.09	52.62 8.84 -1.10	55.52 10.01 -0.62	65.46 11.16 -6.40	69.39 12.07 -7.86	73.11 12.06 -14.13	79.65 12.38 -19.28	89.03 13.90 -21.24	80.41 14.45 -10.16	71.40 13.50 -4.73	67.01 12.62 -0.01	71.11 13.71 -2.34	64.80 12.05 -1.04	50.73 8.27 -1.29	46.13 7.36 -0.26
MUNSVILLE_WIND_PWR 323609	39.38 2.16 0.00	35.58 1.92 0.00	32.60 1.76 0.00	31.09 1.70 0.00	30.54 1.43 0.00	30.39 1.39 0.00	30.30 1.69 0.00	35.17 2.05 0.00	37.77 2.40 0.00	44.70 3.31 0.00	46.23 3.54 0.00	48.57 3.68 0.00	51.83 3.93 0.00	53.52 4.06 0.00	52.88 3.57 -2.39	55.09 3.74 -3.35	61.42 4.20 -3.33	61.38 4.30 -1.28	57.71 4.09 -0.45	58.95 4.57 0.00	60.31 4.85 -0.40	56.05 4.34 0.00	44.13 2.96 0.00	41.25 2.73 0.00

SALMON___HYD	36.70	33.09	30.26	28.68	28.74	28.80	28.62	32.68	35.11	40.64	41.45	43.05	45.94	47.34	44.86	46.03	51.57	53.79	51.25	52.26	52.91	49.64	39.85	37.44
24042	-0.52	-0.57	-0.59	-0.71	-0.38	-0.20	0.00	-0.43	-0.25	-0.74	-1.24	-1.84	-1.96	-2.13	-2.06	-1.97	-2.32	-2.01	-1.91	-2.12	-2.15	-2.07	-1.32	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	38.78	35.21	32.26	30.73	30.16	29.78	29.30	34.40	38.52	42.16	45.16	47.58	50.77	52.43	53.43	55.71	56.75	55.71	54.82	55.45	59.20	51.91	43.71	40.94
24062	1.56	1.55	1.42	1.35	1.05	0.78	0.69	1.29	1.66	2.28	2.48	2.69	2.87	2.97	2.86	2.83	3.29	3.46	3.19	3.15	3.52	3.05	2.55	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	1.50	0.00	0.00	0.00	0.00	-3.64	-4.88	0.42	3.55	1.54	2.09	-0.62	2.85	0.00	0.00
NARROWS_GT1_1	40.31	36.46	33.41	31.80	31.13	30.51	29.96	35.30	38.47	47.64	55.32	58.36	63.40	65.27	66.86	74.82	80.09	70.49	64.91	61.47	64.99	62.07	52.21	43.31
24228	3.09	2.79	2.56	2.41	2.01	1.51	1.34	2.19	3.11	4.51	4.95	5.43	6.04	6.48	6.19	6.29	7.06	7.31	7.02	7.07	7.38	6.77	5.15	4.78
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-4.72	-0.02	-2.55	-3.59	-5.90	-0.02
NARROWS_GT1_2	40.31	36.46	33.41	31.80	31.13	30.51	29.96	35.30	38.47	47.64	55.32	58.36	63.40	65.27	66.86	74.82	80.09	70.49	64.91	61.47	64.99	62.07	52.21	43.31
24229	3.09	2.79	2.56	2.41	2.01	1.51	1.34	2.19	3.11	4.51	4.95	5.43	6.04	6.48	6.19	6.29	7.06	7.31	7.02	7.07	7.38	6.77	5.15	4.78
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-4.72	-0.02	-2.55	-3.59	-5.90	-0.02
NARROWS_GT1_3	40.31	36.46	33.41	31.80	31.13	30.51	29.96	35.30	38.47	47.64	55.32	58.36	63.40	65.27	66.86	74.82	80.09	70.49	64.91	61.47	64.99	62.07	52.21	43.31
24230	3.09	2.79	2.56	2.41	2.01	1.51	1.34	2.19	3.11	4.51	4.95	5.43	6.04	6.48	6.19	6.29	7.06	7.31	7.02	7.07	7.38	6.77	5.15	4.78
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-4.72	-0.02	-2.55	-3.59	-5.90	-0.02
NARROWS_GT1_4	40.31	36.46	33.41	31.80	31.13	30.51	29.96	35.30	38.47	47.64	55.32	58.36	63.40	65.27	66.86	74.82	80.09	70.49	64.91	61.47	64.99	62.07	52.21	43.31
24231	3.09	2.79	2.56	2.41	2.01	1.51	1.34	2.19	3.11	4.51	4.95	5.43	6.04	6.48	6.19	6.29	7.06	7.31	7.02	7.07	7.38	6.77	5.15	4.78
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-4.72	-0.02	-2.55	-3.59	-5.90	-0.02
NARROWS_GT1_5	40.31	36.46	33.41	31.80	31.13	30.51	29.96	35.30	38.47	47.64	55.32	58.36	63.40	65.27	66.86	74.82	80.09	70.49	64.91	61.47	64.99	62.07	52.21	43.31
24232	3.09	2.79	2.56	2.41	2.01	1.51	1.34	2.19	3.11	4.51	4.95	5.43	6.04	6.48	6.19	6.29	7.06	7.31	7.02	7.07	7.38	6.77	5.15	4.78
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-4.72	-0.02	-2.55	-3.59	-5.90	-0.02
NARROWS_GT1_6	40.31	36.46	33.41	31.80	31.13	30.51	29.96	35.30	38.47	47.64	55.32	58.36	63.40	65.27	66.86	74.82	80.09	70.49	64.91	61.47	64.99	62.07	52.21	43.31
24233	3.09	2.79	2.56	2.41	2.01	1.51	1.34	2.19	3.11	4.51	4.95	5.43	6.04	6.48	6.19	6.29	7.06	7.31	7.02	7.07	7.38	6.77	5.15	4.78
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-4.72	-0.02	-2.55	-3.59	-5.90	-0.02
NARROWS_GT1_7	40.31	36.46	33.41	31.80	31.13	30.51	29.96	35.30	38.47	47.64	55.32	58.36	63.40	65.27	66.86	74.82	80.09	70.49	64.91	61.47	64.99	62.07	52.21	43.31
24234	3.09	2.79	2.56	2.41	2.01	1.51	1.34	2.19	3.11	4.51	4.95	5.43	6.04	6.48	6.19	6.29	7.06	7.31	7.02	7.07	7.38	6.77	5.15	4.78
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-4.72	-0.02	-2.55	-3.59	-5.90	-0.02
NARROWS_GT1_8	40.31	36.46	33.41	31.80	31.13	30.51	29.96	35.30	38.47	47.64	55.32	58.36	63.40	65.27	66.86	74.82	80.09	70.49	64.91	61.47	64.99	62.07	52.21	43.31
24235	3.09	2.79	2.56	2.41	2.01	1.51	1.34	2.19	3.11	4.51	4.95	5.43	6.04	6.48	6.19	6.29	7.06	7.31	7.02	7.07	7.38	6.77	5.15	4.78
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-4.72	-0.02	-2.55	-3.59	-5.90	-0.02
NARROWS_GT2_1	40.31	36.46	33.41	31.80	31.13	30.51	29.96	35.30	38.47	47.64	55.32	58.36	63.40	65.27	66.86	74.82	80.09	70.49	64.91	61.47	64.99	62.07	52.21	43.31
24236	3.09	2.79	2.56	2.41	2.01	1.51	1.34	2.19	3.11	4.51	4.95	5.43	6.04	6.48	6.19	6.29	7.06	7.31	7.02	7.07	7.38	6.77	5.15	4.78
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-4.72	-0.02	-2.55	-3.59	-5.90	-0.02
NARROWS_GT2_2	40.31	36.46	33.41	31.80	31.13	30.51	29.96	35.30	38.47	47.64	55.32	58.36	63.40	65.27	66.86	74.82	80.09	70.49	64.91	61.47	64.99	62.07	52.21	43.31
24237	3.09	2.79	2.56	2.41	2.01	1.51	1.34	2.19	3.11	4.51	4.95	5.43	6.04	6.48	6.19	6.29	7.06	7.31	7.02	7.07	7.38	6.77	5.15	4.78
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-4.72	-0.02	-2.55	-3.59	-5.90	-0.02
NARROWS_GT2_3	40.31	36.46	33.41	31.80	31.13	30.51	29.96	35.30	38.47	47.64	55.32	58.36	63.40	65.27	66.86	74.82	80.09	70.49	64.91	61.47	64.99	62.07	52.21	43.31
24238	3.09	2.79	2.56	2.41	2.01	1.51	1.34	2.19	3.11	4.51	4.95	5.43	6.04	6.48	6.19	6.29	7.06	7.31	7.02	7.07	7.38	6.77	5.15	4.78
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-4.72	-0.02	-2.55	-3.59	-5.90	-0.02
NARROWS_GT2_4	40.31	36.46	33.41	31.80	31.13	30.51	29.96	35.30	38.47	47.64	55.32	58.36	63.40	65.27	66.86	74.82	80.09	70.49	64.91	61.47	64.99	62.07	52.21	43.31
24239	3.09	2.79	2.56	2.41	2.01	1.51	1.34	2.19	3.11	4.51	4.95	5.43	6.04	6.48	6.19	6.29	7.06	7.31	7.02	7.07	7.38	6.77	5.15	4.78
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-4.72	-0.02	-2.55	-3.59	-5.90	-0.02
NARROWS_GT2_5	40.31	36.46	33.41	31.80	31.13	30.51	29.96	35.30	38.47	47.64	55.32	58.36	63.40	65.27	66.86	74.82	80.09	70.49	64.91	61.47	64.99	62.07	52.21	43.31
24240	3.09	2.79	2.56	2.41	2.01	1.51	1.34	2.19	3.11	4.51	4.95	5.43	6.04	6.48	6.19	6.29	7.06	7.31	7.02	7.07	7.38	6.77	5.15	4.78
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-4.72	-0.02	-2.55	-3.59	-5.90	-0.02
NARROWS_GT2_6	40.31	36.46	33.41	31.80	31.13	30.51	29.96	35.30	38.47	47.64	55.32	58.36	63.40	65.27	66.86	74.82	80.09	70.49	64.91	61.47	64.99	62.07	52.21	43.31
24241	3.09	2.79	2.56	2.41	2.01	1.51	1.34	2.19	3.11	4.51	4.95	5.43	6.04	6.48	6.19	6.29	7.06	7.31	7.02	7.07	7.38	6.77	5.15	4.78
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.74	-7.68	-8.04	-9.46	-9.32	-13.74	-20.54	-19.14	-7.38	-4.72	-0.02	-2.55	-3.59	-5.90	-0.02

NARROWS_GT2_7 24242	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
NARROWS_GT2_8 24243	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
NEG CAPITAL___MECHNVIL 23645	39.19 1.97 0.00	35.58 1.92 0.00	32.57 1.73 0.00	30.94 1.56 0.00	30.46 1.34 0.00	30.07 1.07 0.00	29.50 0.89 0.00	34.80 1.69 0.00	36.81 1.45 0.00	42.88 1.49 0.00	44.43 1.75 0.00	46.68 1.80 0.00	49.77 1.87 0.00	51.24 1.78 0.00	49.28 1.78 -0.57	50.47 1.68 -0.80	57.10 2.42 -0.79	59.01 2.90 -0.31	55.62 2.34 -0.11	56.89 2.50 0.00	57.41 2.26 -0.10	53.88 2.17 0.00	43.01 1.85 0.00	40.32 1.81 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.36 -0.86 0.00	32.79 -0.88 0.00	30.07 -0.77 0.00	28.82 -0.56 0.00	28.24 -0.87 0.00	28.25 -0.75 0.00	28.27 -0.34 0.00	32.75 -0.36 0.00	34.62 -0.74 0.00	41.06 -0.33 0.00	42.43 -0.26 0.00	44.62 -0.27 0.00	47.42 -0.48 0.00	48.72 -0.74 0.00	47.08 -0.75 -0.91	48.59 -0.67 -1.27	54.12 -1.02 -1.26	54.78 -1.51 -0.49	52.17 -1.17 -0.17	53.41 -0.98 0.00	54.17 -1.05 -0.15	50.68 -1.03 0.00	40.55 -0.62 0.00	37.82 -0.69 0.00
NEG CENTRAL___DRP 24199	37.07 -0.15 0.00	33.43 -0.24 0.00	30.63 -0.22 0.00	29.26 -0.12 0.00	28.77 -0.35 0.00	28.68 -0.32 0.00	28.65 0.03 0.00	33.21 0.10 0.00	35.36 0.00 0.00	41.84 0.46 0.00	43.24 0.55 0.00	45.47 0.58 0.00	48.43 0.53 0.00	49.91 0.45 0.00	48.30 0.38 -1.00	49.82 0.43 -1.39	55.60 0.32 -1.39	56.39 0.06 -0.53	53.62 0.27 -0.19	54.88 0.49 0.00	55.78 0.55 -0.17	52.12 0.41 0.00	41.37 0.21 0.00	38.67 0.15 0.00
NEG CENTRAL___INDECK 23768	37.18 -0.04 0.00	33.36 -0.30 0.00	30.63 -0.22 0.00	29.35 -0.03 0.00	28.68 -0.44 0.00	28.74 -0.26 0.00	28.96 0.34 0.00	33.54 0.43 0.00	35.50 0.14 0.00	42.42 1.03 0.00	43.84 1.15 0.00	46.10 1.21 0.00	48.90 1.01 0.00	50.20 0.74 0.00	48.87 0.61 -1.34	50.64 0.77 -1.87	56.34 0.59 -1.86	56.52 0.00 -0.72	53.74 0.32 -0.25	54.98 0.60 0.00	55.95 0.66 -0.23	52.17 0.47 0.00	41.62 0.45 0.00	38.82 0.31 0.00
NEG CENTRAL___SENECA 23627	37.22 0.00 0.00	33.53 -0.13 0.00	30.75 -0.09 0.00	29.41 0.03 0.00	28.85 -0.26 0.00	28.83 -0.17 0.00	28.87 0.26 0.00	33.48 0.36 0.00	35.57 0.21 0.00	42.21 0.83 0.00	43.67 0.98 0.00	45.92 1.03 0.00	48.86 0.96 0.00	50.25 0.79 0.00	48.74 0.70 -1.11	50.32 0.77 -1.56	56.13 0.70 -1.55	56.73 0.33 -0.60	53.96 0.58 -0.21	55.20 0.82 0.00	56.13 0.88 -0.19	52.43 0.72 0.00	41.62 0.45 0.00	38.90 0.39 0.00
NEG CENTRAL___STATE_STREET 24147	37.66 0.45 0.00	34.03 0.37 0.00	31.18 0.34 0.00	29.76 0.38 0.00	29.26 0.15 0.00	29.17 0.17 0.00	29.13 0.52 0.00	33.84 0.73 0.00	36.07 0.71 0.00	42.50 1.12 0.00	43.84 1.15 0.00	46.14 1.26 0.00	49.19 1.29 0.00	50.75 1.29 0.00	49.04 1.13 -0.99	50.63 1.25 -1.39	56.50 1.24 -1.38	57.34 1.00 -0.53	54.58 1.22 -0.19	55.91 1.52 0.00	56.82 1.60 -0.17	53.05 1.34 0.00	42.03 0.86 0.00	39.28 0.77 0.00
NEG MILLWOOD___DRP 24198	39.97 2.75 0.00	36.15 2.49 0.00	33.13 2.28 0.00	31.53 2.14 0.00	30.83 1.72 0.00	30.36 1.36 0.00	29.90 1.29 0.00	35.20 2.09 0.00	38.30 2.93 0.00	45.61 4.22 0.00	47.38 4.70 0.00	50.05 5.16 0.00	53.60 5.70 0.00	55.69 6.23 0.00	65.84 5.96 -12.96	72.19 6.05 -18.15	78.77 6.84 -18.04	69.85 7.09 -6.96	62.37 6.75 -2.45	61.13 6.74 0.00	64.41 7.16 -2.19	58.17 6.46 0.00	46.02 4.86 0.00	42.90 4.39 0.00
NEG NORTH_FLCN_SEA 23793	37.25 0.04 0.00	33.59 -0.07 0.00	30.75 -0.09 0.00	29.18 -0.21 0.00	29.20 0.09 0.00	29.26 0.26 0.00	28.99 0.37 0.00	33.18 0.07 0.00	35.57 0.21 0.00	41.22 -0.17 0.00	42.17 -0.51 0.00	43.90 -0.99 0.00	46.85 -1.05 0.00	48.28 -1.19 0.00	45.80 -1.13 0.00	46.94 -1.06 0.00	52.65 -1.24 0.00	54.80 -1.00 0.00	52.21 -0.96 0.00	53.24 -1.14 0.00	53.90 -1.16 0.00	50.57 -1.14 0.00	40.55 -0.62 0.00	38.05 -0.46 0.00
NEG NORTH_KES_CHATEGAY 23792	36.92 -0.30 0.00	33.29 -0.37 0.00	30.47 -0.37 0.00	28.91 -0.47 0.00	28.97 -0.15 0.00	29.06 0.06 0.00	28.76 0.14 0.00	32.88 -0.23 0.00	35.22 -0.14 0.00	40.72 -0.66 0.00	41.66 -1.02 0.00	43.41 -1.48 0.00	46.32 -1.58 0.00	47.78 -1.68 0.00	45.33 -1.60 0.00	46.46 -1.54 0.00	52.05 -1.83 0.00	54.24 -1.56 0.00	51.68 -1.49 0.00	52.70 -1.69 0.00	53.30 -1.76 0.00	50.05 -1.65 0.00	40.09 -1.07 0.00	37.59 -0.92 0.00
NEG NORTH___ALICE_FALLS 23915	37.07 -0.15 0.00	33.39 -0.27 0.00	30.53 -0.31 0.00	28.97 -0.41 0.00	29.00 -0.12 0.00	29.06 0.06 0.00	28.85 0.23 0.00	32.98 -0.13 0.00	35.43 0.07 0.00	41.06 -0.33 0.00	42.00 -0.68 0.00	43.59 -1.30 0.00	46.56 -1.34 0.00	47.98 -1.48 0.00	45.47 -1.45 0.00	46.65 -1.34 0.00	52.27 -1.62 0.00	54.52 -1.28 0.00	51.95 -1.22 0.00	52.97 -1.41 0.00	53.63 -1.43 0.00	50.31 -1.40 0.00	40.38 -0.78 0.00	37.86 -0.65 0.00
NEG NORTH___LWR_SARANAC 23913	37.07 -0.15 0.00	33.39 -0.27 0.00	30.53 -0.31 0.00	28.97 -0.41 0.00	29.00 -0.12 0.00	29.06 0.06 0.00	28.85 0.23 0.00	32.98 -0.13 0.00	35.43 0.07 0.00	41.06 -0.33 0.00	42.00 -0.68 0.00	43.59 -1.30 0.00	46.56 -1.34 0.00	47.98 -1.48 0.00	45.47 -1.45 0.00	46.65 -1.34 0.00	52.27 -1.62 0.00	54.52 -1.28 0.00	51.95 -1.22 0.00	52.97 -1.41 0.00	53.63 -1.43 0.00	50.31 -1.40 0.00	40.38 -0.78 0.00	37.86 -0.65 0.00
NEG NORTH___PLATTSBURG 23628	37.07 -0.15 0.00	33.39 -0.27 0.00	30.53 -0.31 0.00	28.97 -0.41 0.00	29.00 -0.12 0.00	29.06 0.06 0.00	28.85 0.23 0.00	32.98 -0.13 0.00	35.43 0.07 0.00	41.06 -0.33 0.00	42.00 -0.68 0.00	43.59 -1.30 0.00	46.56 -1.34 0.00	47.98 -1.48 0.00	45.47 -1.45 0.00	46.65 -1.34 0.00	52.27 -1.62 0.00	54.52 -1.28 0.00	51.95 -1.22 0.00	52.97 -1.41 0.00	53.63 -1.43 0.00	50.31 -1.40 0.00	40.38 -0.78 0.00	37.86 -0.65 0.00
NEG WEST_LEA_LOCKPORT 23791	34.43 -2.79 0.00	30.94 -2.73 0.00	28.50 -2.34 0.00	27.47 -1.91 0.00	26.67 -2.45 0.00	26.91 -2.09 0.00	27.19 -1.43 0.00	31.16 -1.95 0.00	32.50 -2.86 0.00	38.94 -2.44 0.00	40.38 -2.30 0.00	42.24 -2.65 0.00	44.55 -3.35 0.00	45.41 -4.06 0.00	44.18 -3.89 -1.15	45.58 -4.03 -1.61	50.69 -4.80 -1.60	50.78 -5.64 -0.62	48.49 -4.89 -0.22	49.65 -4.73 0.00	50.24 -5.01 -0.19	47.16 -4.55 0.00	38.24 -2.92 0.00	35.86 -2.66 0.00
NEG WEST___LANCASTR 23811	34.61 -2.61 0.00	31.04 -2.63 0.00	28.62 -2.22 0.00	27.50 -1.88 0.00	26.76 -2.36 0.00	26.91 -2.09 0.00	27.13 -1.49 0.00	31.19 -1.92 0.00	32.74 -2.62 0.00	39.15 -2.23 0.00	40.59 -2.09 0.00	42.55 -2.33 0.00	45.03 -2.87 0.00	46.05 -3.41 0.00	45.07 -3.89 -1.38	46.62 -3.31 -1.94	51.88 -3.93 -1.92	51.91 -4.63 -0.74	49.34 -4.09 -0.26	50.47 -3.92 0.00	51.27 -4.02 -0.23	47.83 -3.88 0.00	38.45 -2.72 0.00	36.13 -2.39 0.00

NEG_PENN_ALLEGHNY 23528	37.55 0.33 0.00	33.86 0.20 0.00	31.06 0.22 0.00	29.65 0.26 0.00	29.15 0.03 0.00	29.00 0.00 0.00	28.85 0.23 0.00	33.48 0.36 0.00	35.75 0.39 0.00	42.34 0.95 0.00	43.79 1.11 0.00	46.10 1.21 0.00	49.14 1.25 0.00	50.75 1.29 0.00	50.66 1.17 -2.56	52.78 1.20 -3.58	58.74 1.29 -3.56	58.35 1.17 -1.37	54.87 1.22 -0.48	55.80 1.41 0.00	57.03 1.54 -0.43	53.00 1.29 0.00	42.03 0.86 0.00	39.36 0.85 0.00
NEG__GEN_MONROE 24207	36.36 -0.86 0.00	32.69 -0.98 0.00	30.01 -0.83 0.00	28.79 -0.59 0.00	28.13 -0.99 0.00	28.22 -0.78 0.00	28.36 -0.26 0.00	33.18 0.07 0.00	35.08 -0.28 0.00	41.76 0.37 0.00	43.20 0.51 0.00	45.43 0.54 0.00	48.23 0.34 0.00	49.56 0.10 0.00	47.95 0.05 -0.98	49.51 0.14 -1.37	54.28 -0.97 -1.36	54.71 -1.62 -0.52	52.13 -1.22 -0.18	53.35 -1.03 0.00	54.12 -1.10 -0.17	50.68 -1.03 0.00	40.63 -0.54 0.00	37.90 -0.62 0.00
NEPA__ENERGY 23901	35.21 -2.01 0.00	31.61 -2.05 0.00	29.18 -1.67 0.00	27.97 -1.41 0.00	27.34 -1.78 0.00	27.35 -1.65 0.00	27.44 -1.17 0.00	31.49 -1.62 0.00	33.13 -2.23 0.00	39.48 -1.90 0.00	40.85 -1.84 0.00	42.87 -2.02 0.00	45.50 -2.39 0.00	46.79 -2.67 0.00	45.95 -2.53 -1.56	47.53 -2.64 -2.18	52.93 -3.13 -2.17	53.07 -3.57 -0.84	50.27 -3.19 -0.29	51.29 -3.10 0.00	52.29 -3.03 -0.26	48.66 -3.05 0.00	38.86 -2.31 0.00	36.74 -1.77 0.00
NEVERSINK__HYD 23608	39.11 1.90 0.00	35.38 1.72 0.00	32.42 1.57 0.00	30.88 1.50 0.00	30.31 1.19 0.00	29.93 0.93 0.00	29.53 0.92 0.00	34.67 1.56 0.00	37.52 2.16 0.00	44.49 3.10 0.00	46.10 3.41 0.00	48.61 3.73 0.00	51.87 3.98 0.00	53.72 4.25 0.00	61.43 4.13 -10.38	66.71 4.18 -14.54	73.13 4.80 -14.45	66.40 5.02 -5.57	59.97 4.84 -1.96	59.44 5.06 0.00	62.16 5.34 -1.76	56.41 4.71 0.00	44.58 3.42 0.00	41.56 3.04 0.00
NEWTON__FALLS_HYD 23847	35.91 -1.30 0.00	32.48 -1.18 0.00	29.67 -1.17 0.00	28.21 -1.18 0.00	28.07 -1.05 0.00	28.04 -0.96 0.00	27.76 -0.86 0.00	31.82 -1.29 0.00	34.19 -1.17 0.00	39.90 -1.49 0.00	40.68 -2.01 0.00	42.69 -2.20 0.00	45.65 -2.25 0.00	47.09 -2.37 0.00	44.44 -2.49 0.00	45.55 -2.45 0.00	51.08 -2.80 0.00	53.07 -2.73 0.00	50.56 -2.61 0.00	51.78 -2.61 0.00	52.47 -2.59 0.00	49.43 -2.28 0.00	39.39 -1.77 0.00	37.05 -1.46 0.00
NIAGARA____ 23760	34.05 -3.16 0.00	30.67 -3.00 0.00	28.25 -2.59 0.00	27.24 -2.14 0.00	26.47 -2.65 0.00	26.74 -2.26 0.00	26.96 -1.66 0.00	30.86 -2.25 0.00	32.11 -3.25 0.00	38.45 -2.94 0.00	39.82 -2.86 0.00	41.65 -3.23 0.00	43.92 -3.98 0.00	44.76 -4.70 0.00	43.57 -4.50 -1.15	44.95 -4.66 -1.61	49.93 -5.55 -1.60	50.00 -6.42 -0.62	47.75 -5.64 -0.22	48.89 -5.49 0.00	49.42 -5.84 -0.19	46.49 -5.22 0.00	37.79 -3.38 0.00	35.39 -3.12 0.00
NINE_MILE_1 23575	36.21 -1.00 0.00	32.72 -0.94 0.00	29.98 -0.86 0.00	28.62 -0.76 0.00	28.24 -0.87 0.00	28.13 -0.87 0.00	27.87 -0.74 0.00	32.32 -0.79 0.00	34.48 -0.88 0.00	40.52 -0.87 0.00	41.83 -0.85 0.00	44.03 -0.85 0.00	46.94 -0.96 0.00	48.42 -1.04 0.00	46.37 -1.03 -0.48	47.66 -1.01 -0.67	53.37 -1.19 -0.67	54.72 -1.34 -0.26	52.04 -1.22 -0.09	53.19 -1.20 0.00	53.98 -1.16 -0.08	50.57 -1.14 0.00	40.26 -0.91 0.00	37.63 -0.89 0.00
NINE_MILE_2 23744	36.21 -1.00 0.00	32.72 -0.94 0.00	30.01 -0.83 0.00	28.62 -0.76 0.00	28.24 -0.87 0.00	28.13 -0.87 0.00	27.87 -0.74 0.00	32.32 -0.79 0.00	34.48 -0.88 0.00	40.52 -0.87 0.00	41.83 -0.85 0.00	44.03 -0.85 0.00	46.94 -0.96 0.00	48.42 -1.04 0.00	46.37 -1.03 -0.47	47.65 -1.01 -0.66	53.36 -1.19 -0.66	54.72 -1.34 -0.25	52.03 -1.22 -0.09	53.19 -1.20 0.00	53.98 -1.16 -0.08	50.57 -1.14 0.00	40.26 -0.91 0.00	37.63 -0.89 0.00
NM_CAPITAL__DRP 24208	39.26 2.05 0.00	35.61 1.95 0.00	32.63 1.79 0.00	31.00 1.62 0.00	30.51 1.40 0.00	30.16 1.16 0.00	29.56 0.94 0.00	34.74 1.62 0.00	36.35 0.99 0.00	42.21 0.83 0.00	43.75 1.07 0.00	46.01 1.12 0.00	49.10 1.20 0.00	50.65 1.19 0.00	48.15 1.22 0.00	49.15 1.15 0.00	55.50 1.62 0.00	57.70 1.90 0.00	54.71 1.54 0.00	55.96 1.58 0.00	56.49 1.43 0.00	53.11 1.40 0.00	42.27 1.11 0.00	39.55 1.04 0.00
NM_CENTRAL__DRP 24181	36.92 -0.30 0.00	33.33 -0.34 0.00	30.53 -0.31 0.00	29.12 -0.26 0.00	28.71 -0.41 0.00	28.59 -0.41 0.00	28.42 -0.20 0.00	32.98 -0.13 0.00	35.22 -0.14 0.00	41.55 0.17 0.00	42.94 0.26 0.00	45.20 0.31 0.00	48.19 0.29 0.00	49.71 0.25 0.00	47.79 0.19 -0.67	49.18 0.24 -0.94	54.98 0.16 -0.94	56.16 0.00 -0.36	53.35 0.05 -0.13	54.60 0.22 0.00	55.45 0.28 -0.11	51.92 0.21 0.00	41.20 0.04 0.00	38.48 -0.04 0.00
NM_FRONTIER__DRP 24179	34.20 -3.01 0.00	30.73 -2.93 0.00	28.34 -2.50 0.00	27.33 -2.06 0.00	26.50 -2.62 0.00	26.80 -2.20 0.00	27.04 -1.57 0.00	30.96 -2.15 0.00	32.21 -3.15 0.00	38.61 -2.77 0.00	40.00 -2.69 0.00	41.83 -3.05 0.00	44.11 -3.78 0.00	44.91 -4.55 0.00	43.73 -4.36 -1.17	45.16 -4.46 -1.63	50.12 -5.39 -1.62	50.18 -6.25 -0.63	47.91 -5.48 -0.22	49.11 -5.28 0.00	49.64 -5.62 -0.20	46.64 -5.07 0.00	37.91 -3.25 0.00	35.55 -2.97 0.00
NM_ST_REGIS__HYD 24053	35.80 -1.41 0.00	32.38 -1.28 0.00	29.58 -1.26 0.00	28.06 -1.32 0.00	28.10 -1.02 0.00	28.16 -0.84 0.00	27.90 -0.72 0.00	31.76 -1.36 0.00	34.09 -1.27 0.00	39.44 -1.95 0.00	39.91 -2.77 0.00	41.57 -3.32 0.00	44.40 -3.50 0.00	45.80 -3.66 0.00	43.36 -3.57 0.00	44.54 -3.46 0.00	49.90 -3.99 0.00	52.01 -3.79 0.00	49.50 -3.67 0.00	50.47 -3.92 0.00	51.15 -3.91 0.00	48.04 -3.67 0.00	38.65 -2.51 0.00	36.51 -2.00 0.00
NORTHPORT__1 23551	40.30 3.09 0.01	36.19 2.52 0.00	33.43 2.59 0.00	32.11 2.73 0.00	31.07 1.95 0.00	30.42 1.42 0.00	29.99 1.37 0.00	34.93 1.82 0.00	38.57 3.22 0.01	46.22 4.76 -0.08	48.82 5.04 -1.10	50.89 5.39 -0.62	60.48 6.18 -6.40	64.05 6.73 -7.86	67.58 6.52 -14.13	73.90 6.62 -19.28	82.61 7.49 -21.24	73.72 7.76 -10.16	65.29 7.39 -4.73	61.46 7.07 -0.01	65.21 7.82 -2.34	59.68 6.93 -1.04	47.62 5.19 -1.27	43.55 4.81 -0.22
NORTHPORT__2 23552	40.30 3.09 0.01	36.19 2.52 0.00	33.43 2.59 0.00	32.11 2.73 0.00	31.07 1.95 0.00	30.42 1.42 0.00	29.99 1.37 0.00	34.93 1.82 0.00	38.57 3.22 0.01	46.22 4.76 -0.08	48.82 5.04 -1.10	50.89 5.39 -0.62	60.48 6.18 -6.40	64.05 6.73 -7.86	67.58 6.52 -14.13	73.90 6.62 -19.28	82.61 7.49 -21.24	73.72 7.76 -10.16	65.29 7.39 -4.73	61.46 7.07 -0.01	65.21 7.82 -2.34	59.68 6.93 -1.04	47.62 5.19 -1.27	43.55 4.81 -0.22
NORTHPORT__3 23553	40.64 3.42 0.01	36.49 2.83 0.00	33.59 2.75 0.00	32.17 2.79 0.00	31.10 1.98 0.00	30.51 1.51 0.00	30.05 1.43 0.00	35.20 2.09 0.00	38.89 3.54 0.01	46.51 5.05 -0.08	49.03 5.25 -1.10	50.93 5.43 -0.62	60.34 6.04 -6.40	63.75 6.43 -7.86	67.34 6.29 -14.13	73.75 6.48 -19.28	82.40 7.27 -21.24	73.49 7.53 -10.16	65.08 7.18 -4.73	61.41 7.02 -0.01	65.05 7.65 -2.34	59.57 6.83 -1.04	47.91 5.47 -1.27	43.85 5.12 -0.21
NORTHPORT__4 23650	40.64 3.42 0.01	36.49 2.83 0.00	33.59 2.75 0.00	32.17 2.79 0.00	31.10 1.98 0.00	30.51 1.51 0.00	30.05 1.43 0.00	35.20 2.09 0.00	38.89 3.54 0.01	46.51 5.05 -0.08	49.03 5.25 -1.10	50.93 5.43 -0.62	60.34 6.04 -6.40	63.75 6.43 -7.86	67.34 6.29 -14.13	73.75 6.48 -19.28	82.40 7.27 -21.24	73.49 7.53 -10.16	65.08 7.18 -4.73	61.41 7.02 -0.01	65.05 7.65 -2.34	59.57 6.83 -1.04	47.91 5.47 -1.27	43.85 5.12 -0.21

NORTHPORT___IC 23718	40.30 3.09 0.01	36.19 2.52 0.00	33.43 2.59 0.00	32.11 2.73 0.00	31.07 1.95 0.00	30.42 1.42 0.00	29.99 1.37 0.00	34.93 1.82 0.00	38.57 3.22 0.01	46.22 4.76 -0.08	48.82 5.04 -1.10	50.89 5.39 -0.62	60.48 6.18 -6.40	64.05 6.73 -7.86	67.58 6.52 -14.13	73.90 6.62 -19.28	82.61 7.49 -21.24	73.72 7.76 -10.16	65.29 7.39 -4.73	61.46 7.07 -0.01	65.21 7.82 -2.34	59.68 6.93 -1.04	47.62 5.19 -1.27	43.55 4.81 -0.22
NPX_GEN_1385_PROXY 323591	39.22 2.01 0.01	35.21 1.55 0.00	32.75 1.91 0.00	31.47 2.09 0.00	30.66 1.54 0.00	29.78 0.78 0.00	29.39 0.77 0.00	33.97 0.86 0.00	39.08 2.23 -1.49	43.53 3.56 1.42	47.58 3.80 -1.10	49.59 4.08 -0.62	56.35 4.79 -3.66	60.16 5.29 -5.41	65.24 5.16 -13.15	66.86 5.28 -13.59	70.22 5.93 -10.41	70.51 6.19 -8.51	63.75 5.85 -4.73	59.89 5.49 -0.01	63.62 6.22 -2.34	58.18 5.43 -1.04	46.47 4.03 -1.27	42.43 3.70 -0.22
NPX_GEN_CSC 323557	40.23 3.01 0.01	36.09 2.42 0.00	33.68 2.84 0.00	32.85 3.47 0.00	31.74 2.62 0.00	31.06 2.06 0.00	30.65 2.03 0.00	35.00 1.89 0.00	39.97 3.11 -1.49	44.86 4.88 1.41	49.12 5.34 -1.10	51.48 5.97 -0.62	60.96 6.66 -6.40	64.64 7.32 -7.86	68.23 7.18 -14.13	74.57 7.30 -19.28	83.42 8.30 -21.24	74.61 8.65 -10.16	65.98 8.08 -4.73	61.90 7.51 -0.01	65.82 8.42 -2.34	60.19 7.45 -1.04	47.81 5.35 -1.29	43.62 4.85 -0.25
NSINS_S_GLNS_FALLS 23858	37.66 0.45 0.00	34.27 0.61 0.00	31.34 0.49 0.00	29.82 0.44 0.00	29.29 0.17 0.00	28.97 -0.03 0.00	28.50 -0.11 0.00	33.54 0.43 0.00	35.86 0.50 0.00	41.84 0.46 0.00	43.32 0.64 0.00	45.52 0.63 0.00	48.47 0.57 0.00	49.86 0.40 0.00	48.07 0.42 -0.72	49.24 0.24 -1.01	55.75 0.86 -1.00	57.42 1.23 -0.39	54.10 0.80 -0.14	55.31 0.92 0.00	56.06 0.88 -0.12	52.43 0.72 0.00	41.99 0.82 0.00	39.51 1.00 0.00
NUCOR_STEEL___DRP 24197	37.40 0.19 0.00	33.83 0.17 0.00	31.00 0.15 0.00	29.59 0.21 0.00	29.09 -0.03 0.00	29.00 0.00 0.00	28.93 0.31 0.00	33.58 0.46 0.00	35.78 0.42 0.00	42.09 0.70 0.00	43.41 0.73 0.00	45.69 0.81 0.00	48.71 0.81 0.00	50.25 0.79 0.00	48.62 0.70 -0.99	50.19 0.82 -1.38	55.96 0.70 -1.37	56.83 0.50 -0.53	54.05 0.69 -0.19	55.36 0.98 0.00	56.27 1.05 -0.17	52.59 0.88 0.00	41.70 0.54 0.00	39.01 0.50 0.00
NYISO_LBMP_REFERENCE 24008	37.22 0.00 0.00	33.66 0.00 0.00	30.84 0.00 0.00	29.38 0.00 0.00	29.12 0.00 0.00	29.00 0.00 0.00	28.62 0.00 0.00	33.11 0.00 0.00	35.36 0.00 0.00	41.39 0.00 0.00	42.68 0.00 0.00	44.89 0.00 0.00	47.90 0.00 0.00	49.46 0.00 0.00	46.93 0.00 0.00	47.99 0.00 0.00	53.89 0.00 0.00	55.80 0.00 0.00	53.17 0.00 0.00	54.39 0.00 0.00	55.06 0.00 0.00	51.71 0.00 0.00	41.16 0.00 0.00	38.51 0.00 0.00
NYPA_BRENTWD____GT 24164	40.75 3.54 0.00	36.56 2.89 0.00	33.77 2.93 0.00	32.47 3.09 0.00	31.42 2.30 0.00	30.74 1.74 0.00	30.36 1.75 0.00	35.36 2.25 0.00	39.07 3.71 0.00	46.96 5.46 -0.11	49.64 5.85 -1.11	51.84 6.33 -0.62	61.15 6.85 -6.40	64.74 7.42 -7.86	68.33 7.27 -14.13	74.52 7.25 -19.28	83.31 8.19 -21.24	74.44 8.48 -10.16	66.09 8.19 -4.73	62.23 7.83 -0.01	66.04 8.64 -2.34	60.40 7.65 -1.04	48.37 5.89 -1.32	44.21 5.39 -0.30
NYPA_GOWANUS____GT5 24156	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
NYPA_GOWANUS____GT6 24157	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02
NYPA_HARLEM_RVR_GT1 24160	40.05 2.83 -0.01	36.30 2.63 -0.01	33.29 2.44 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.78 1.17 0.01	35.12 2.02 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.98 6.81 -7.37	62.31 6.54 -2.61	60.92 6.53 -0.01	64.21 6.83 -2.32	58.03 6.31 -0.01	46.01 4.82 -0.03	42.95 4.43 -0.01
NYPA_HARLEM_RVR_GT2 24161	40.05 2.83 -0.01	36.30 2.63 -0.01	33.29 2.44 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.78 1.17 0.01	35.12 2.02 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.98 6.81 -7.37	62.31 6.54 -2.61	60.92 6.53 -0.01	64.21 6.83 -2.32	58.03 6.31 -0.01	46.01 4.82 -0.03	42.95 4.43 -0.01
NYPA_KENT____GT 24152	40.28 3.05 -0.01	36.43 2.76 -0.01	33.38 2.53 -0.01	31.77 2.38 -0.01	31.07 1.95 0.00	30.48 1.48 0.00	29.96 1.34 0.00	35.33 2.22 0.00	38.51 3.15 0.00	47.64 4.51 -1.74	55.28 4.91 -7.68	58.31 5.39 -8.04	63.35 5.99 -9.46	65.22 6.43 -9.32	66.82 6.15 -13.74	74.77 6.24 -20.54	79.98 6.95 -19.14	70.44 7.25 -7.38	64.07 6.91 -3.99	61.36 6.96 -0.02	64.79 7.27 -2.46	61.97 6.67 -3.59	52.13 5.06 -5.90	43.24 4.70 -0.02
NYPA_POUCH1____GT 24155	40.28 3.05 -0.01	36.43 2.76 -0.01	33.38 2.53 -0.01	31.77 2.38 -0.01	31.10 1.98 0.00	30.45 1.45 0.00	29.88 1.26 0.00	35.20 2.09 0.00	38.37 3.01 0.00	47.48 4.35 -1.75	55.19 4.78 -7.73	58.31 5.30 -8.12	63.31 5.89 -9.52	65.20 6.28 -9.46	66.73 6.05 -13.75	74.70 6.14 -20.56	79.87 6.84 -19.14	70.33 7.14 -7.38	64.75 6.86 -4.72	61.31 6.91 -0.02	64.91 7.27 -2.58	61.97 6.62 -3.65	52.12 5.02 -5.93	43.27 4.74 -0.02
NYPA_VERNON____GT2 24162	40.24 3.01 -0.01	36.40 2.73 -0.01	33.35 2.50 -0.01	31.74 2.35 -0.01	31.04 1.92 0.00	30.48 1.48 0.00	29.99 1.37 0.00	35.36 2.25 0.00	38.54 3.18 0.00	47.64 4.51 -1.74	55.28 4.91 -7.68	58.27 5.34 -8.04	63.30 5.94 -9.46	65.17 6.38 -9.32	66.77 6.10 -13.74	74.72 6.19 -20.54	79.92 6.90 -19.14	70.38 7.20 -7.38	63.28 6.86 -3.26	61.25 6.85 -0.02	64.59 7.16 -2.37	61.82 6.52 -3.59	52.04 4.98 -5.90	43.16 4.62 -0.03
NYPA_VERNON____GT3 24163	40.24 3.01 -0.01	36.40 2.73 -0.01	33.35 2.50 -0.01	31.74 2.35 -0.01	31.04 1.92 0.00	30.48 1.48 0.00	29.99 1.37 0.00	35.36 2.25 0.00	38.54 3.18 0.00	47.64 4.51 -1.74	55.28 4.91 -7.68	58.27 5.34 -8.04	63.30 5.94 -9.46	65.17 6.38 -9.32	66.77 6.10 -13.74	74.72 6.19 -20.54	79.92 6.90 -19.14	70.38 7.20 -7.38	63.28 6.86 -3.26	61.25 6.85 -0.02	64.59 7.16 -2.37	61.82 6.52 -3.59	52.04 4.98 -5.90	43.16 4.62 -0.03
NYPA___ASTORIA_CC1 323568	40.20 2.98 -0.01	36.36 2.69 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.04 1.92 0.00	30.45 1.45 0.00	29.96 1.34 0.00	35.33 2.22 0.00	38.47 3.11 0.00	47.56 4.43 -1.74	55.19 4.82 -7.68	58.13 5.21 -8.04	63.16 5.80 -9.46	65.02 6.23 -9.32	66.63 5.96 -13.74	74.58 6.05 -20.54	79.76 6.74 -19.14	70.21 7.03 -7.38	62.74 6.70 -2.87	61.09 6.69 -0.02	64.38 6.99 -2.33	61.71 6.41 -3.59	52.00 4.94 -5.90	43.08 4.54 -0.02

NYPYA____ASTORIA_CC2 323569	40.20 2.98 -0.01	36.36 2.69 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.04 1.92 0.00	30.45 1.45 0.00	29.96 1.34 0.00	35.33 2.22 0.00	38.47 3.11 0.00	47.56 4.43 -1.74	55.19 4.82 -7.68	58.13 5.21 -8.04	63.16 5.80 -9.46	65.02 6.23 -9.32	66.63 5.96 -13.74	74.58 6.05 -20.54	79.76 6.74 -19.14	70.21 7.03 -7.38	62.74 6.70 -2.87	61.09 6.69 -0.02	64.38 6.99 -2.33	61.71 6.41 -3.59	52.00 4.94 -5.90	43.08 4.54 -0.02
NYPYA____HOLTSVILL 23794	40.52 3.31 0.01	36.39 2.73 0.00	33.68 2.84 0.00	32.50 3.11 0.00	31.39 2.27 0.00	30.74 1.74 0.00	30.33 1.72 0.00	35.13 2.02 0.00	38.79 3.43 0.01	46.61 5.13 -0.09	49.33 5.55 -1.10	51.57 6.06 -0.62	61.06 6.75 -6.40	64.64 7.32 -7.86	68.19 7.13 -14.13	74.57 7.30 -19.28	83.37 8.24 -21.24	74.50 8.54 -10.16	65.93 8.03 -4.73	62.01 7.61 -0.01	65.82 8.42 -2.34	60.25 7.50 -1.04	48.01 5.56 -1.29	43.85 5.08 -0.25
NYPYA____HELLGATE_GT1 24158	40.05 2.83 -0.01	36.30 2.63 -0.01	33.29 2.44 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.78 1.17 0.01	35.12 2.02 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.98 6.81 -7.37	62.31 6.54 -2.61	60.92 6.53 -0.01	64.21 6.83 -2.32	58.03 6.31 -0.01	46.01 4.82 -0.03	42.95 4.43 -0.01
NYPYA____HELLGATE_GT2 24159	40.05 2.83 -0.01	36.30 2.63 -0.01	33.29 2.44 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.33 1.33 0.00	29.78 1.17 0.01	35.12 2.02 0.01	38.25 2.90 0.01	45.69 4.30 0.00	47.37 4.65 -0.04	50.00 5.07 -0.04	53.60 5.65 -0.05	55.64 6.13 -0.05	66.43 5.77 -13.74	73.10 5.86 -19.25	79.48 6.47 -19.13	69.98 6.81 -7.37	62.31 6.54 -2.61	60.92 6.53 -0.01	64.21 6.83 -2.32	58.03 6.31 -0.01	46.01 4.82 -0.03	42.95 4.43 -0.01
NYS_BARGE___HYD 23848	34.50 -2.72 0.00	30.97 -2.69 0.00	28.56 -2.28 0.00	27.50 -1.88 0.00	26.70 -2.42 0.00	26.97 -2.03 0.00	27.24 -1.37 0.00	31.19 -1.92 0.00	32.53 -2.83 0.00	39.03 -2.36 0.00	40.46 -2.22 0.00	42.33 -2.56 0.00	44.64 -3.26 0.00	45.51 -3.96 0.00	44.27 -3.80 -1.14	45.66 -3.94 -1.60	50.84 -4.63 -1.59	50.95 -5.47 -0.61	48.60 -4.79 -0.22	49.82 -4.57 0.00	50.41 -4.85 -0.19	47.31 -4.40 0.00	38.36 -2.80 0.00	35.93 -2.58 0.00
O.H._GEN_BRUCE 24063	34.09 -3.13 0.00	30.70 -2.96 0.00	28.28 -2.56 0.00	27.27 -2.12 0.00	26.50 -2.62 0.00	26.77 -2.23 0.00	26.96 -1.66 0.00	30.93 -2.19 0.00	33.68 -3.18 -1.50	37.03 -2.86 1.50	39.87 -2.82 0.00	41.70 -3.19 0.00	44.02 -3.88 0.00	44.86 -4.60 0.00	43.63 -4.41 -1.12	45.00 -5.44 -1.57	50.00 -6.31 -1.56	50.10 -5.53 -0.60	47.85 -5.38 -0.21	49.00 -5.38 0.00	49.52 -5.73 -0.19	46.59 -5.12 0.00	37.83 -3.33 0.00	35.43 -3.08 0.00
OAK_ORCHARD___HYD 24046	36.21 -1.00 0.00	32.62 -1.04 0.00	29.98 -0.86 0.00	28.74 -0.65 0.00	28.10 -1.02 0.00	28.16 -0.84 0.00	28.22 -0.40 0.00	32.68 -0.43 0.00	34.51 -0.85 0.00	41.01 -0.37 0.00	42.39 -0.30 0.00	44.57 -0.31 0.00	47.32 -0.57 0.00	48.57 -0.89 0.00	46.97 -0.89 -0.94	48.49 -0.82 -1.32	53.96 -1.24 -1.31	54.46 -1.84 -0.50	51.86 -1.49 -0.18	53.08 -1.31 0.00	53.84 -1.38 -0.16	50.42 -1.29 0.00	40.38 -0.78 0.00	37.70 -0.81 0.00
OCC_CHEM___DRP 24175	34.24 -2.98 0.00	30.77 -2.89 0.00	28.38 -2.47 0.00	27.35 -2.03 0.00	26.53 -2.59 0.00	26.80 -2.20 0.00	27.04 -1.57 0.00	30.99 -2.12 0.00	32.25 -3.11 0.00	38.70 -2.69 0.00	40.08 -2.60 0.00	41.92 -2.96 0.00	44.16 -3.74 0.00	45.01 -4.45 0.00	43.82 -4.27 -1.17	45.22 -4.42 -1.64	50.18 -5.33 -1.63	50.24 -6.19 -0.63	47.97 -5.42 -0.22	49.16 -5.22 0.00	49.70 -5.56 -0.20	46.75 -4.96 0.00	37.95 -3.21 0.00	35.59 -2.93 0.00
OLIN_CORP_DRP 24177	34.28 -2.94 0.00	30.77 -2.89 0.00	28.38 -2.47 0.00	27.35 -2.03 0.00	26.55 -2.56 0.00	26.83 -2.17 0.00	27.07 -1.55 0.00	30.99 -2.12 0.00	32.32 -3.04 0.00	38.74 -2.65 0.00	40.12 -2.56 0.00	41.97 -2.92 0.00	44.26 -3.64 0.00	45.11 -4.35 0.00	43.93 -4.18 -1.18	45.33 -4.32 -1.66	50.36 -5.17 -1.65	50.41 -6.03 -0.63	48.13 -5.26 -0.22	49.33 -5.06 0.00	49.86 -5.40 -0.20	46.85 -4.86 0.00	38.03 -3.13 0.00	35.66 -2.85 0.00
ONONDAGA_REF_OCCRA 23987	36.99 -0.22 0.00	33.43 -0.24 0.00	30.63 -0.22 0.00	29.21 -0.18 0.00	28.80 -0.32 0.00	28.65 -0.35 0.00	28.47 -0.14 0.00	33.05 -0.07 0.00	35.33 -0.04 0.00	41.63 0.25 0.00	43.03 0.34 0.00	45.29 0.40 0.00	48.28 0.38 0.00	49.86 0.40 0.00	48.03 0.33 -0.78	49.42 0.34 -1.09	55.24 0.27 -1.08	56.39 0.17 -0.42	53.58 0.27 -0.15	54.82 0.44 0.00	55.69 0.50 -0.13	52.12 0.41 0.00	41.33 0.16 0.00	38.59 0.08 0.00
ONONDAGA___COGEN 23986	37.03 -0.19 0.00	33.43 -0.24 0.00	30.63 -0.22 0.00	29.21 -0.18 0.00	28.80 -0.32 0.00	28.68 -0.32 0.00	28.47 -0.14 0.00	33.05 -0.07 0.00	35.25 -0.11 0.00	41.55 0.17 0.00	42.94 0.26 0.00	45.20 0.31 0.00	48.19 0.29 0.00	49.71 0.25 0.00	47.89 0.19 -0.77	49.32 0.24 -1.08	55.18 0.22 -1.08	56.27 0.06 -0.42	53.47 0.16 -0.15	54.71 0.33 0.00	55.58 0.39 -0.13	52.02 0.31 0.00	41.29 0.12 0.00	38.59 0.08 0.00
ONTARIO___LFGE 23819	37.22 0.00 0.00	33.53 -0.13 0.00	30.75 -0.09 0.00	29.41 0.03 0.00	28.85 -0.26 0.00	28.83 -0.17 0.00	28.87 0.26 0.00	33.48 0.36 0.00	35.57 0.21 0.00	42.21 0.83 0.00	43.67 0.98 0.00	45.92 1.03 0.00	48.86 0.96 0.00	50.25 0.79 0.00	48.74 0.70 -1.11	50.32 0.77 -1.56	56.13 0.70 -1.55	56.73 0.33 -0.60	53.96 0.58 -0.21	55.20 0.82 0.00	56.13 0.88 -0.19	52.43 0.72 0.00	41.62 0.45 0.00	38.90 0.39 0.00
OSWEGATCHIE___HYD 24044	35.91 -1.30 0.00	32.48 -1.18 0.00	29.67 -1.17 0.00	28.21 -1.18 0.00	28.07 -1.05 0.00	28.04 -0.96 0.00	27.76 -0.86 0.00	31.82 -1.29 0.00	34.19 -1.17 0.00	39.90 -1.49 0.00	40.68 -2.01 0.00	42.69 -2.20 0.00	45.65 -2.25 0.00	47.09 -2.37 0.00	44.44 -2.49 0.00	45.55 -2.45 0.00	51.08 -2.80 0.00	53.07 -2.73 0.00	50.56 -2.61 0.00	51.78 -2.61 0.00	52.47 -2.59 0.00	49.43 -2.28 0.00	39.39 -1.77 0.00	37.05 -1.46 0.00
OSWEGO___5 23606	36.44 -0.78 0.00	32.92 -0.74 0.00	30.16 -0.68 0.00	28.76 -0.62 0.00	28.42 -0.70 0.00	28.30 -0.70 0.00	28.04 -0.57 0.00	32.52 -0.60 0.00	34.69 -0.67 0.00	40.81 -0.58 0.00	42.13 -0.55 0.00	44.30 -0.58 0.00	47.23 -0.67 0.00	48.72 -0.74 0.00	46.77 -0.70 -0.55	48.04 -0.72 -0.77	53.78 -0.86 -0.76	55.09 -1.00 -0.29	52.37 -0.90 -0.10	53.57 -0.82 0.00	54.38 -0.77 -0.09	50.93 -0.78 0.00	40.50 -0.66 0.00	37.86 -0.65 0.00
OSWEGO___6 23613	36.44 -0.78 0.00	32.92 -0.74 0.00	30.16 -0.68 0.00	28.76 -0.62 0.00	28.42 -0.70 0.00	28.30 -0.70 0.00	28.04 -0.57 0.00	32.52 -0.60 0.00	34.69 -0.67 0.00	40.81 -0.58 0.00	42.13 -0.55 0.00	44.30 -0.58 0.00	47.23 -0.67 0.00	48.72 -0.74 0.00	46.77 -0.70 -0.55	48.04 -0.72 -0.77	53.78 -0.86 -0.76	55.09 -1.00 -0.29	52.37 -0.90 -0.10	53.57 -0.82 0.00	54.38 -0.77 -0.09	50.93 -0.78 0.00	40.50 -0.66 0.00	37.86 -0.65 0.00
OUTOKUMPU-AB___DRP 24206	34.69 -2.53 0.00	31.10 -2.56 0.00	28.65 -2.19 0.00	27.59 -1.79 0.00	26.79 -2.33 0.00	27.06 -1.94 0.00	27.33 -1.29 0.00	31.36 -1.75 0.00	32.78 -2.58 0.00	39.36 -2.03 0.00	40.81 -1.88 0.00	42.69 -2.20 0.00	45.03 -2.87 0.00	45.85 -3.61 0.00	44.69 -3.43 -1.19	46.11 -3.55 -1.67	51.24 -4.31 -1.66	51.36 -5.08 -0.64	48.98 -4.41 -0.23	50.14 -4.24 0.00	50.75 -4.51 -0.20	47.62 -4.09 0.00	38.57 -2.59 0.00	36.16 -2.35 0.00

OXBOW____ 24026	34.50 -2.72 0.00	30.97 -2.69 0.00	28.56 -2.28 0.00	27.50 -1.88 0.00	26.70 -2.42 0.00	26.97 -2.03 0.00	27.24 -1.37 0.00	31.23 -1.89 0.00	32.60 -2.76 0.00	39.11 -2.28 0.00	40.55 -2.13 0.00	42.42 -2.47 0.00	44.74 -3.16 0.00	45.55 -3.91 0.00	44.35 -3.75 -1.18	45.81 -3.84 -1.65	50.90 -4.63 -1.64	50.97 -5.47 -0.63	48.61 -4.79 -0.22	49.82 -4.57 0.00	50.36 -4.90 -0.20	47.31 -4.40 0.00	38.36 -2.80 0.00	35.97 -2.54 0.00
OXY_CHEM_DSASP 323612	34.24 -2.98 0.00	30.77 -2.89 0.00	28.38 -2.47 0.00	27.35 -2.03 0.00	26.53 -2.59 0.00	26.80 -2.20 0.00	27.04 -1.57 0.00	30.99 -2.12 0.00	32.25 -3.11 0.00	38.70 -2.69 0.00	40.08 -2.60 0.00	41.92 -2.96 0.00	44.16 -3.74 0.00	45.01 -4.45 0.00	43.82 -4.27 -1.17	45.22 -4.42 -1.64	50.18 -5.33 -1.63	50.24 -6.19 -0.63	47.97 -5.42 -0.22	49.16 -5.22 0.00	49.70 -5.56 -0.20	46.75 -4.96 0.00	37.95 -3.21 0.00	35.59 -2.93 0.00
PEEKSKILL____ 23653	39.60 2.38 0.00	35.82 2.15 0.00	32.85 2.00 0.00	31.26 1.88 0.00	30.60 1.48 0.00	30.13 1.13 0.00	29.68 1.06 0.00	34.93 1.82 0.00	37.91 2.55 0.00	45.11 3.72 0.00	46.82 4.14 0.00	49.51 4.62 0.00	53.02 5.13 0.00	55.00 5.54 0.00	65.82 5.30 -13.59	72.41 5.38 -19.04	78.95 6.14 -18.92	69.46 6.36 -7.30	61.75 6.01 -2.57	60.37 5.98 0.00	63.69 6.33 -2.30	57.40 5.69 0.00	45.40 4.24 0.00	42.37 3.85 0.00
PGE MADISON____WINDPWR 24146	39.38 2.16 0.00	35.58 1.92 0.00	32.60 1.76 0.00	31.09 1.70 0.00	30.54 1.43 0.00	30.39 1.39 0.00	30.30 1.69 0.00	35.17 2.05 0.00	37.77 2.40 0.00	44.70 3.31 0.00	46.23 3.54 0.00	48.57 3.68 0.00	51.83 3.93 0.00	53.52 4.06 0.00	52.88 3.57 -2.39	55.09 3.74 -3.35	61.42 4.20 -3.33	61.38 4.30 -1.28	57.71 4.09 -0.45	58.95 4.57 0.00	60.31 4.85 -0.40	56.05 4.34 0.00	44.13 2.96 0.00	41.25 2.73 0.00
PIERCEFIELD____HYD 23852	35.50 -1.71 0.00	32.15 -1.51 0.00	29.33 -1.51 0.00	27.82 -1.56 0.00	27.84 -1.28 0.00	27.93 -1.07 0.00	27.64 -0.97 0.00	31.42 -1.69 0.00	33.73 -1.63 0.00	39.07 -2.32 0.00	39.40 -3.29 0.00	41.12 -3.77 0.00	43.92 -3.98 0.00	45.31 -4.15 0.00	42.94 -3.99 0.00	44.06 -3.94 0.00	49.36 -4.53 0.00	51.45 -4.35 0.00	48.97 -4.20 0.00	49.93 -4.46 0.00	50.60 -4.46 0.00	47.57 -4.14 0.00	38.24 -2.92 0.00	36.20 -2.31 0.00
PINELAWN_CC_1 323563	40.82 3.61 0.00	36.62 2.96 0.00	33.74 2.90 0.00	32.35 2.97 0.00	31.27 2.15 0.00	30.65 1.65 0.00	30.28 1.66 0.00	35.40 2.28 0.00	39.14 3.78 0.00	46.58 5.01 -0.18	49.12 5.29 -1.14	51.27 5.75 -0.64	60.67 6.37 -6.40	64.25 6.92 -7.86	67.81 6.76 -14.13	73.99 6.72 -19.28	82.72 7.60 -21.24	73.83 7.87 -10.16	65.50 7.60 -4.73	61.74 7.34 -0.01	65.49 8.09 -2.34	59.94 7.19 -1.04	48.03 5.39 -1.48	44.00 4.93 -0.56
PJM_GEN_KEystone 24065	35.50 -1.71 0.00	34.47 0.81 0.00	31.64 0.80 0.00	30.18 0.79 0.00	29.55 0.44 0.00	29.23 0.23 0.00	28.96 0.34 0.00	32.32 -0.79 0.00	37.88 1.03 -1.50	41.97 1.86 1.28	45.82 2.18 -0.96	48.32 2.42 -1.01	51.77 2.68 -1.18	53.50 2.87 -1.17	59.04 2.77 -9.34	64.03 2.78 -13.25	65.12 -1.78 -13.01	64.00 3.18 -5.02	58.00 3.03 -1.80	57.49 3.10 0.00	60.00 3.36 -1.58	55.00 2.84 -0.45	44.00 2.10 -0.74	40.52 2.00 0.00
PJM_GEN_NEPTUNE_PROXY 323594	40.37 3.16 0.01	36.25 2.59 0.00	33.37 2.53 0.00	31.97 2.59 0.00	30.89 1.78 0.00	30.30 1.30 0.00	29.88 1.26 0.00	35.00 1.89 0.00	40.10 3.25 -1.49	44.59 4.68 1.47	48.71 4.95 -1.07	50.88 5.39 -0.61	60.24 5.94 -6.40	63.75 6.43 -7.86	67.29 6.24 -14.13	73.66 6.38 -19.28	82.29 7.17 -21.24	73.38 7.42 -10.16	64.97 7.07 -4.73	61.30 6.91 -0.01	64.99 7.60 -2.34	59.47 6.72 -1.04	47.48 5.15 -1.17	43.38 4.81 -0.06
PJM_GEN_VFT_PROXY 323633	39.90 2.68 0.00	36.12 2.46 0.00	33.09 2.25 0.00	31.50 2.12 0.00	30.81 1.69 0.00	30.28 1.28 0.00	29.82 1.20 0.00	35.23 2.12 0.00	39.90 3.04 -1.50	45.80 4.22 -0.19	54.83 4.70 -7.45	57.84 5.16 -7.79	62.68 5.60 -9.18	64.54 6.03 -9.04	66.40 5.72 -13.74	74.30 5.81 -20.50	79.60 6.57 -19.14	70.05 6.86 -7.38	62.68 6.65 -2.87	61.04 6.64 -0.02	64.21 6.83 -2.33	61.50 6.31 -3.48	51.70 4.82 -5.72	42.84 4.31 -0.02
PLEASANTVLY____LBMP 24000	39.45 2.23 0.00	35.68 2.02 0.00	32.69 1.85 0.00	31.14 1.76 0.00	30.51 1.40 0.00	30.07 1.07 0.00	29.62 1.00 0.00	34.83 1.72 0.00	37.69 2.33 0.00	44.74 3.35 0.00	46.44 3.76 0.00	49.02 4.13 0.00	52.45 4.55 0.00	54.36 4.90 0.00	65.99 4.69 -14.37	72.88 4.75 -20.13	79.29 5.39 -20.01	69.10 5.58 -7.72	61.15 5.26 -2.72	59.66 5.28 0.00	63.11 5.62 -2.43	56.73 5.02 0.00	44.99 3.83 0.00	41.98 3.47 0.00
POLETTI____ 23519	40.01 2.79 0.00	36.19 2.52 0.00	33.16 2.31 0.00	31.56 2.17 0.00	30.86 1.75 0.00	30.36 1.36 0.00	29.90 1.29 0.00	35.33 2.22 0.00	38.44 3.08 0.00	47.42 4.35 -1.69	54.96 4.82 -7.45	57.98 5.30 -7.79	62.92 5.84 -9.18	64.83 6.33 -9.04	66.68 6.01 -13.74	74.59 6.10 -20.50	79.92 6.90 -19.14	70.32 7.14 -7.38	62.84 6.81 -2.87	61.20 6.80 -0.02	64.54 7.16 -2.33	61.65 6.46 -3.48	51.78 4.90 -5.72	42.96 4.43 -0.02
PORT_JEFF_3 23555	40.93 3.72 0.01	36.73 3.06 0.00	33.99 3.15 0.00	32.82 3.44 0.00	31.71 2.59 0.00	31.03 2.03 0.00	30.62 2.00 0.00	35.50 2.38 0.00	39.17 3.82 0.01	47.15 5.67 -0.09	49.89 6.10 -1.10	52.10 6.60 -0.62	61.30 6.99 -6.40	64.89 7.57 -7.86	68.23 7.18 -14.13	74.62 7.34 -19.28	83.42 8.30 -21.24	74.55 8.59 -10.16	66.03 8.13 -4.73	62.12 7.72 -0.01	65.93 8.53 -2.34	60.56 7.81 -1.04	48.43 5.97 -1.29	44.24 5.47 -0.26
PORT_JEFF_4 23616	40.93 3.72 0.01	36.73 3.06 0.00	33.99 3.15 0.00	32.82 3.44 0.00	31.71 2.59 0.00	31.03 2.03 0.00	30.62 2.00 0.00	35.50 2.38 0.00	39.17 3.82 0.01	47.15 5.67 -0.09	49.89 6.10 -1.10	52.10 6.60 -0.62	61.30 6.99 -6.40	64.89 7.57 -7.86	68.23 7.18 -14.13	74.62 7.34 -19.28	83.42 8.30 -21.24	74.55 8.59 -10.16	66.03 8.13 -4.73	62.12 7.72 -0.01	65.93 8.53 -2.34	60.56 7.81 -1.04	48.43 5.97 -1.29	44.24 5.47 -0.26
PORT_JEFF_IC 23713	41.08 3.87 0.01	36.83 3.16 0.00	34.11 3.27 0.00	32.91 3.53 0.00	31.79 2.68 0.00	31.12 2.12 0.00	30.73 2.12 0.00	35.56 2.45 0.00	39.28 3.93 0.01	47.27 5.79 -0.09	50.06 6.27 -1.10	52.33 6.82 -0.62	61.63 7.33 -6.40	65.24 7.91 -7.86	68.42 7.37 -14.13	74.81 7.54 -19.28	83.64 8.51 -21.24	74.83 8.87 -10.16	66.25 8.35 -4.73	62.28 7.89 -0.01	66.15 8.75 -2.34	60.92 8.17 -1.04	48.64 6.17 -1.30	44.40 5.62 -0.26
PPL PILGRIM_ST_GT1 24216	40.75 3.54 0.00	36.56 2.89 0.00	33.77 2.93 0.00	32.47 3.09 0.00	31.42 2.30 0.00	30.74 1.74 0.00	30.36 1.75 0.00	35.36 2.25 0.00	39.07 3.71 0.00	46.96 5.46 -0.11	49.64 5.85 -1.11	51.84 6.33 -0.62	61.15 6.85 -6.40	64.74 7.42 -7.86	68.33 7.27 -14.13	74.52 7.25 -19.28	83.31 8.19 -21.24	74.44 8.48 -10.16	66.09 8.19 -4.73	62.23 7.83 -0.01	66.04 8.64 -2.34	60.40 7.65 -1.04	48.37 5.89 -1.32	44.21 5.39 -0.30
PPL PILGRIM_ST_GT2 24217	40.75 3.54 0.00	36.56 2.89 0.00	33.77 2.93 0.00	32.47 3.09 0.00	31.42 2.30 0.00	30.74 1.74 0.00	30.36 1.75 0.00	35.36 2.25 0.00	39.07 3.71 0.00	46.96 5.46 -0.11	49.64 5.85 -1.11	51.84 6.33 -0.62	61.15 6.85 -6.40	64.74 7.42 -7.86	68.33 7.27 -14.13	74.52 7.25 -19.28	83.31 8.19 -21.24	74.44 8.48 -10.16	66.09 8.19 -4.73	62.23 7.83 -0.01	66.04 8.64 -2.34	60.40 7.65 -1.04	48.37 5.89 -1.32	44.21 5.39 -0.30

PPL_SHRM_GT3 24213	40.15 2.94 0.01	36.05 2.39 0.00	33.62 2.78 0.00	32.76 3.38 0.00	31.68 2.56 0.00	31.00 2.00 0.00	30.56 1.95 0.00	34.93 1.82 0.00	38.43 3.08 0.01	46.28 4.80 -0.09	49.04 5.25 -1.10	51.34 5.84 -0.62	60.82 6.51 -6.40	64.44 7.12 -7.86	68.05 6.99 -14.13	74.42 7.15 -19.28	83.21 8.08 -21.24	74.44 8.48 -10.16	65.82 7.92 -4.73	61.84 7.45 -0.01	65.71 8.31 -2.34	60.14 7.39 -1.04	47.77 5.31 -1.30	43.55 4.78 -0.26
PPL_SHRM_GT4 24214	40.15 2.94 0.01	36.05 2.39 0.00	33.62 2.78 0.00	32.76 3.38 0.00	31.68 2.56 0.00	31.00 2.00 0.00	30.56 1.95 0.00	34.93 1.82 0.00	38.43 3.08 0.01	46.28 4.80 -0.09	49.04 5.25 -1.10	51.34 5.84 -0.62	60.82 6.51 -6.40	64.44 7.12 -7.86	68.05 6.99 -14.13	74.42 7.15 -19.28	83.21 8.08 -21.24	74.44 8.48 -10.16	65.82 7.92 -4.73	61.84 7.45 -0.01	65.71 8.31 -2.34	60.14 7.39 -1.04	47.77 5.31 -1.30	43.55 4.78 -0.26
PROJECT___ORANGE 1 24174	36.92 -0.30 0.00	33.36 -0.30 0.00	30.53 -0.31 0.00	29.15 -0.24 0.00	28.71 -0.41 0.00	28.59 -0.41 0.00	28.42 -0.20 0.00	32.98 -0.13 0.00	35.25 -0.11 0.00	41.59 0.21 0.00	42.98 0.30 0.00	45.25 0.36 0.00	48.23 0.34 0.00	49.76 0.30 0.00	47.84 0.23 -0.68	49.19 0.24 -0.96	55.00 0.16 -0.95	56.17 0.00 -0.37	53.40 0.11 -0.13	54.66 0.27 0.00	55.51 0.33 -0.12	51.97 0.26 0.00	41.24 0.08 0.00	38.51 0.00 0.00
PROJECT___ORANGE 2 24166	36.92 -0.30 0.00	33.36 -0.30 0.00	30.53 -0.31 0.00	29.15 -0.24 0.00	28.71 -0.41 0.00	28.59 -0.41 0.00	28.42 -0.20 0.00	32.98 -0.13 0.00	35.25 -0.11 0.00	41.59 0.21 0.00	42.98 0.30 0.00	45.25 0.36 0.00	48.23 0.34 0.00	49.76 0.30 0.00	47.84 0.23 -0.68	49.19 0.24 -0.96	55.00 0.16 -0.95	56.17 0.00 -0.37	53.40 0.11 -0.13	54.66 0.27 0.00	55.51 0.33 -0.12	51.97 0.26 0.00	41.24 0.08 0.00	38.51 0.00 0.00
PYRITES___HYD 24023	35.69 -1.53 0.00	32.25 -1.41 0.00	29.45 -1.39 0.00	27.94 -1.44 0.00	27.98 -1.14 0.00	28.10 -0.90 0.00	27.84 -0.77 0.00	31.69 -1.42 0.00	34.05 -1.31 0.00	39.40 -1.99 0.00	39.78 -2.90 0.00	41.48 -3.41 0.00	44.35 -3.54 0.00	45.75 -3.71 0.00	43.31 -3.61 0.00	44.44 -3.55 0.00	49.79 -4.10 0.00	51.90 -3.91 0.00	49.34 -3.83 0.00	50.36 -4.02 0.00	50.98 -4.07 0.00	47.93 -3.77 0.00	38.49 -2.68 0.00	36.40 -2.12 0.00
RAMAPO___LBMP 323565	39.60 2.38 0.00	35.82 2.15 0.00	32.82 1.97 0.00	31.26 1.88 0.00	30.60 1.48 0.00	30.16 1.16 0.00	29.70 1.09 0.00	34.97 1.85 0.00	37.91 2.55 0.00	45.03 3.64 0.00	46.78 4.10 0.00	49.42 4.53 0.00	52.98 5.08 0.00	54.95 5.49 0.00	65.36 5.26 -13.18	71.78 5.33 -18.46	78.32 6.09 -18.35	69.18 6.31 -7.08	61.61 5.95 -2.49	60.31 5.93 0.00	63.62 6.33 -2.23	57.35 5.64 0.00	45.32 4.16 0.00	42.29 3.77 0.00
RANKINE____ 23646	34.57 -2.64 0.00	31.00 -2.66 0.00	28.59 -2.25 0.00	27.50 -1.88 0.00	26.73 -2.39 0.00	26.97 -2.03 0.00	27.21 -1.40 0.00	31.23 -1.89 0.00	32.67 -2.69 0.00	39.15 -2.23 0.00	40.55 -2.13 0.00	42.46 -2.42 0.00	44.79 -3.11 0.00	45.70 -3.76 0.00	44.58 -3.61 -1.27	46.03 -3.74 -1.78	51.13 -4.53 -1.77	51.18 -5.30 -0.68	48.78 -4.63 -0.24	49.93 -4.46 0.00	50.59 -4.68 -0.22	47.42 -4.29 0.00	38.36 -2.80 0.00	36.01 -2.50 0.00
RAVENSWOOD_GT2_1 24244	40.05 2.83 0.00	36.22 2.56 0.00	33.19 2.34 0.00	31.59 2.20 0.00	30.89 1.78 0.00	30.39 1.39 0.00	29.90 1.29 0.00	35.30 2.19 0.00	38.40 3.04 0.00	47.43 4.30 -1.74	55.15 4.78 -7.68	58.18 5.25 -8.04	63.16 5.80 -9.46	65.02 6.23 -9.32	66.63 5.96 -13.74	74.58 6.05 -20.54	79.87 6.84 -19.14	70.27 7.09 -7.38	62.79 6.75 -2.87	61.15 6.74 -0.02	64.43 7.05 -2.33	61.71 6.41 -3.59	51.92 4.86 -5.90	42.92 4.39 -0.02
RAVENSWOOD_GT2_2 24245	40.05 2.83 0.00	36.22 2.56 0.00	33.19 2.34 0.00	31.59 2.20 0.00	30.89 1.78 0.00	30.39 1.39 0.00	29.90 1.29 0.00	35.30 2.19 0.00	38.40 3.04 0.00	47.43 4.30 -1.74	55.15 4.78 -7.68	58.18 5.25 -8.04	63.16 5.80 -9.46	65.02 6.23 -9.32	66.63 5.96 -13.74	74.58 6.05 -20.54	79.87 6.84 -19.14	70.27 7.09 -7.38	62.79 6.75 -2.87	61.15 6.74 -0.02	64.43 7.05 -2.33	61.71 6.41 -3.59	51.92 4.86 -5.90	42.92 4.39 -0.02
RAVENSWOOD_GT2_3 24246	40.08 2.87 0.00	36.25 2.59 0.00	33.19 2.34 0.00	31.61 2.23 0.00	30.92 1.81 0.00	30.42 1.42 0.00	29.93 1.32 0.00	35.33 2.22 0.00	38.44 3.08 0.00	47.48 4.35 -1.74	55.19 4.82 -7.68	58.22 5.30 -8.04	63.21 5.84 -9.46	65.07 6.28 -9.32	66.68 6.01 -13.74	74.63 6.10 -20.54	79.92 6.90 -19.14	70.32 7.14 -7.38	62.79 6.75 -2.87	61.20 6.80 -0.02	64.49 7.10 -2.33	61.76 6.46 -3.59	51.96 4.90 -5.90	42.96 4.43 -0.02
RAVENSWOOD_GT2_4 24247	40.08 2.87 0.00	36.25 2.59 0.00	33.19 2.34 0.00	31.61 2.23 0.00	30.92 1.81 0.00	30.42 1.42 0.00	29.93 1.32 0.00	35.33 2.22 0.00	38.44 3.08 0.00	47.48 4.35 -1.74	55.19 4.82 -7.68	58.22 5.30 -8.04	63.21 5.84 -9.46	65.07 6.28 -9.32	66.68 6.01 -13.74	74.63 6.10 -20.54	79.92 6.90 -19.14	70.32 7.14 -7.38	62.79 6.75 -2.87	61.20 6.80 -0.02	64.49 7.10 -2.33	61.76 6.46 -3.59	51.96 4.90 -5.90	42.96 4.43 -0.02
RAVENSWOOD_GT3_1 24248	40.05 2.83 0.00	36.22 2.56 0.00	33.19 2.34 0.00	31.59 2.20 0.00	30.89 1.78 0.00	30.39 1.39 0.00	29.90 1.29 0.00	35.30 2.19 0.00	38.40 3.04 0.00	47.43 4.30 -1.74	55.15 4.78 -7.68	58.18 5.25 -8.04	63.16 5.80 -9.46	65.07 6.28 -9.32	66.63 5.96 -13.74	74.58 6.05 -20.54	79.87 6.84 -19.14	70.27 7.09 -7.38	62.79 6.75 -2.87	61.15 6.74 -0.02	64.43 7.05 -2.33	61.71 6.41 -3.59	51.92 4.86 -5.90	42.92 4.39 -0.02
RAVENSWOOD_GT3_2 24249	40.05 2.83 0.00	36.22 2.56 0.00	33.19 2.34 0.00	31.59 2.20 0.00	30.89 1.78 0.00	30.39 1.39 0.00	29.90 1.29 0.00	35.30 2.19 0.00	38.40 3.04 0.00	47.43 4.30 -1.74	55.15 4.78 -7.68	58.18 5.25 -8.04	63.16 5.80 -9.46	65.07 6.28 -9.32	66.63 5.96 -13.74	74.58 6.05 -20.54	79.87 6.84 -19.14	70.27 7.09 -7.38	62.79 6.75 -2.87	61.15 6.74 -0.02	64.43 7.05 -2.33	61.71 6.41 -3.59	51.92 4.86 -5.90	42.92 4.39 -0.02
RAVENSWOOD_GT3_3 24250	40.08 2.87 0.00	36.29 2.63 0.00	33.22 2.37 0.00	31.61 2.23 0.00	30.92 1.81 0.00	30.45 1.45 0.00	29.96 1.34 0.00	35.33 2.22 0.00	38.47 3.11 0.00	47.52 4.39 -1.74	55.23 4.87 -7.68	58.27 5.34 -8.04	63.26 5.89 -9.46	65.12 6.33 -9.32	66.72 6.05 -13.74	74.68 6.14 -20.54	79.92 6.90 -19.14	70.38 7.20 -7.38	62.85 6.81 -2.87	61.25 6.85 -0.02	64.54 7.16 -2.33	61.82 6.52 -3.59	51.96 4.90 -5.90	43.00 4.47 -0.02
RAVENSWOOD_GT3_4 24251	40.08 2.87 0.00	36.29 2.63 0.00	33.22 2.37 0.00	31.61 2.23 0.00	30.92 1.81 0.00	30.45 1.45 0.00	29.96 1.34 0.00	35.33 2.22 0.00	38.47 3.11 0.00	47.52 4.39 -1.74	55.23 4.87 -7.68	58.27 5.34 -8.04	63.26 5.89 -9.46	65.12 6.33 -9.32	66.72 6.05 -13.74	74.68 6.14 -20.54	79.92 6.90 -19.14	70.38 7.20 -7.38	62.85 6.81 -2.87	61.25 6.85 -0.02	64.54 7.16 -2.33	61.82 6.52 -3.59	51.96 4.90 -5.90	43.00 4.47 -0.02
RAVENSWOOD_GT_1 23729	40.24 3.01 -0.01	36.40 2.73 -0.01	33.35 2.50 -0.01	31.74 2.35 -0.01	31.04 1.92 0.00	30.48 1.48 0.00	29.99 1.37 0.00	35.36 2.25 0.00	38.54 3.18 0.00	47.64 4.51 -1.74	55.28 4.91 -7.68	58.27 5.34 -8.04	63.30 5.94 -9.46	65.17 6.38 -9.32	66.77 6.10 -13.74	74.72 6.19 -20.54	79.92 6.90 -19.14	70.38 7.20 -7.38	63.28 6.86 -3.26	61.25 6.85 -0.02	64.59 7.16 -2.37	61.82 6.52 -3.59	52.04 4.98 -5.90	43.16 4.62 -0.03

RAVENSWOOD_GT_10 24258	40.04 2.83 0.00	36.22 2.56 0.00	33.19 2.34 0.00	31.58 2.20 0.00	30.89 1.78 0.00	30.39 1.39 0.00	29.90 1.29 0.00	35.30 2.19 0.00	38.40 3.04 0.00	47.43 4.30 -1.74	55.15 4.78 -7.68	58.18 5.25 -8.04	63.16 5.80 -9.46	65.07 6.28 -9.32	66.63 5.96 -13.74	74.58 6.05 -20.54	79.87 6.84 -19.14	70.27 7.09 -7.38	62.84 6.75 -2.92	61.15 6.74 -0.02	64.49 7.10 -2.33	61.71 6.41 -3.59	51.92 4.86 -5.90	42.92 4.39 -0.02
RAVENSWOOD_GT_11 24259	40.04 2.83 0.00	36.22 2.56 0.00	33.19 2.34 0.00	31.58 2.20 0.00	30.89 1.78 0.00	30.39 1.39 0.00	29.90 1.29 0.00	35.30 2.19 0.00	38.40 3.04 0.00	47.43 4.30 -1.74	55.15 4.78 -7.68	58.18 5.25 -8.04	63.16 5.80 -9.46	65.07 6.28 -9.32	66.63 5.96 -13.74	74.58 6.05 -20.54	79.87 6.84 -19.14	70.27 7.09 -7.38	62.84 6.75 -2.92	61.15 6.74 -0.02	64.49 7.10 -2.33	61.71 6.41 -3.59	51.92 4.86 -5.90	42.92 4.39 -0.02
RAVENSWOOD_GT_4 24252	40.00 2.79 0.00	36.18 2.52 0.00	33.15 2.31 0.00	31.55 2.17 0.00	30.86 1.75 0.00	30.39 1.39 0.00	29.90 1.29 0.00	35.30 2.19 0.00	38.40 3.04 0.00	47.43 4.30 -1.74	55.15 4.78 -7.68	58.22 5.30 -8.04	63.21 5.84 -9.46	65.07 6.28 -9.32	66.68 6.01 -13.74	74.63 6.10 -20.54	79.87 6.84 -19.14	70.32 7.14 -7.38	63.09 6.75 -3.17	61.15 6.74 -0.02	64.52 7.10 -2.36	61.76 6.46 -3.59	51.92 4.86 -5.90	42.92 4.39 -0.01
RAVENSWOOD_GT_5 24254	40.00 2.79 0.00	36.18 2.52 0.00	33.15 2.31 0.00	31.55 2.17 0.00	30.86 1.75 0.00	30.39 1.39 0.00	29.90 1.29 0.00	35.30 2.19 0.00	38.40 3.04 0.00	47.43 4.30 -1.74	55.15 4.78 -7.68	58.22 5.30 -8.04	63.21 5.84 -9.46	65.07 6.28 -9.32	66.68 6.01 -13.74	74.63 6.10 -20.54	79.87 6.84 -19.14	70.32 7.14 -7.38	63.09 6.75 -3.17	61.15 6.74 -0.02	64.52 7.10 -2.36	61.76 6.46 -3.59	51.92 4.86 -5.90	42.92 4.39 -0.01
RAVENSWOOD_GT_6 24253	40.00 2.79 0.00	36.18 2.52 0.00	33.15 2.31 0.00	31.55 2.17 0.00	30.86 1.75 0.00	30.39 1.39 0.00	29.90 1.29 0.00	35.30 2.19 0.00	38.40 3.04 0.00	47.43 4.30 -1.74	55.15 4.78 -7.68	58.22 5.30 -8.04	63.21 5.84 -9.46	65.07 6.28 -9.32	66.68 6.01 -13.74	74.63 6.10 -20.54	79.87 6.84 -19.14	70.32 7.14 -7.38	63.09 6.75 -3.17	61.15 6.74 -0.02	64.52 7.10 -2.36	61.76 6.46 -3.59	51.92 4.86 -5.90	42.92 4.39 -0.01
RAVENSWOOD_GT_7 24255	40.00 2.79 0.00	36.18 2.52 0.00	33.15 2.31 0.00	31.55 2.17 0.00	30.86 1.75 0.00	30.39 1.39 0.00	29.90 1.29 0.00	35.30 2.19 0.00	38.40 3.04 0.00	47.43 4.30 -1.74	55.15 4.78 -7.68	58.22 5.30 -8.04	63.21 5.84 -9.46	65.07 6.28 -9.32	66.68 6.01 -13.74	74.63 6.10 -20.54	79.87 6.84 -19.14	70.32 7.14 -7.38	63.09 6.75 -3.17	61.15 6.74 -0.02	64.52 7.10 -2.36	61.76 6.46 -3.59	51.92 4.86 -5.90	42.92 4.39 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.04 2.83 0.00	36.22 2.56 0.00	33.19 2.34 0.00	31.58 2.20 0.00	30.89 1.78 0.00	30.39 1.39 0.00	29.90 1.29 0.00	35.30 2.19 0.00	38.40 3.04 0.00	47.43 4.30 -1.74	55.15 4.78 -7.68	58.18 5.25 -8.04	63.16 5.80 -9.46	65.07 6.28 -9.32	66.63 5.96 -13.74	74.58 6.05 -20.54	79.87 6.84 -19.14	70.27 7.09 -7.38	62.84 6.75 -2.92	61.15 6.74 -0.02	64.49 7.10 -2.33	61.71 6.41 -3.59	51.92 4.86 -5.90	42.92 4.39 -0.02
RAVENSWOOD_GT_9 24257	40.04 2.83 0.00	36.22 2.56 0.00	33.19 2.34 0.00	31.58 2.20 0.00	30.89 1.78 0.00	30.39 1.39 0.00	29.90 1.29 0.00	35.30 2.19 0.00	38.40 3.04 0.00	47.43 4.30 -1.74	55.15 4.78 -7.68	58.18 5.25 -8.04	63.16 5.80 -9.46	65.07 6.28 -9.32	66.63 5.96 -13.74	74.58 6.05 -20.54	79.87 6.84 -19.14	70.27 7.09 -7.38	62.84 6.75 -2.92	61.15 6.74 -0.02	64.49 7.10 -2.33	61.71 6.41 -3.59	51.92 4.86 -5.90	42.92 4.39 -0.02
RAVENSWOOD___1 23533	40.20 2.98 -0.01	36.36 2.69 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.04 1.92 0.00	30.48 1.48 0.00	29.99 1.37 0.00	35.36 2.25 0.00	38.51 3.15 0.00	47.60 4.47 -1.74	55.23 4.87 -7.68	58.22 5.30 -8.04	63.26 5.89 -9.46	65.12 6.33 -9.32	66.72 6.05 -13.74	74.63 6.10 -20.54	79.87 6.84 -19.14	70.32 7.14 -7.38	62.79 6.75 -2.87	61.20 6.80 -0.02	64.49 7.10 -2.33	61.76 6.46 -3.59	52.00 4.94 -5.90	43.12 4.58 -0.02
RAVENSWOOD___2 23534	40.13 2.90 -0.01	36.30 2.63 -0.01	33.26 2.41 -0.01	31.65 2.26 -0.01	30.95 1.83 0.00	30.42 1.42 0.00	29.90 1.29 0.00	35.30 2.19 0.00	38.44 3.08 0.00	47.48 4.35 -1.74	54.89 4.52 -7.68	57.86 4.94 -8.04	62.87 5.51 -9.46	64.72 5.94 -9.32	66.35 5.68 -13.74	74.24 5.71 -20.54	79.44 6.41 -19.14	69.88 6.70 -7.38	62.37 6.33 -2.87	60.77 6.36 -0.02	64.05 6.66 -2.33	61.35 6.05 -3.59	51.71 4.65 -5.90	43.04 4.51 -0.02
RAVENSWOOD___3 23535	40.05 2.83 0.00	36.22 2.56 0.00	33.19 2.34 0.00	31.59 2.20 0.00	30.89 1.78 0.00	30.39 1.39 0.00	29.93 1.32 0.00	35.30 2.19 0.00	38.40 3.04 0.00	47.43 4.30 -1.74	55.15 4.78 -7.68	58.18 5.25 -8.04	63.16 5.80 -9.46	65.07 6.28 -9.32	66.63 5.96 -13.74	74.58 6.05 -20.54	79.87 6.84 -19.14	70.27 7.09 -7.38	62.79 6.75 -2.87	61.15 6.74 -0.02	64.43 7.05 -2.33	61.71 6.41 -3.59	51.92 4.86 -5.90	42.96 4.43 -0.02
RAVENSWOOD___4 23820	40.20 2.98 -0.01	36.36 2.69 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.45 1.45 0.00	29.96 1.34 0.00	35.33 2.22 0.00	38.51 3.15 0.00	47.56 4.43 -1.74	55.19 4.82 -7.68	58.18 5.25 -8.04	63.21 5.84 -9.46	65.07 6.28 -9.32	66.68 6.01 -13.74	74.58 6.05 -20.54	79.82 6.79 -19.14	70.27 7.09 -7.38	62.36 6.70 -2.50	61.15 6.74 -0.02	64.39 7.05 -2.28	61.71 6.41 -3.59	51.96 4.90 -5.90	43.08 4.54 -0.02
RCPL_TRUST___DRP 24196	40.05 2.83 0.00	36.22 2.56 0.00	33.19 2.34 0.00	31.59 2.20 0.00	30.89 1.78 0.00	30.42 1.42 0.00	29.93 1.32 0.00	35.33 2.22 0.00	38.44 3.08 0.00	47.36 4.35 -1.63	54.70 4.82 -7.19	57.75 5.34 -7.53	62.65 5.89 -8.86	64.52 6.33 -8.73	66.72 6.05 -13.74	74.59 6.14 -20.46	79.98 6.95 -19.14	70.38 7.20 -7.38	62.83 6.81 -2.86	61.20 6.80 -0.02	64.54 7.16 -2.33	61.54 6.46 -3.36	51.54 4.86 -5.53	42.96 4.43 -0.02
RENSSELAER___COGEN 23796	39.19 1.97 0.00	35.55 1.89 0.00	32.57 1.73 0.00	30.97 1.59 0.00	30.46 1.34 0.00	30.10 1.10 0.00	29.50 0.89 0.00	34.64 1.52 0.00	36.24 0.88 0.00	42.13 0.74 0.00	43.62 0.94 0.00	45.92 1.03 0.00	49.05 1.15 0.00	50.60 1.14 0.00	48.60 1.17 -0.51	49.81 1.10 -0.71	56.15 1.56 -0.70	57.86 1.79 -0.27	54.70 1.44 -0.10	55.91 1.52 0.00	56.52 1.38 -0.09	53.05 1.34 0.00	42.19 1.03 0.00	39.48 0.96 0.00
REVERE_CPPR_DRP 24186	37.85 0.63 0.00	34.20 0.54 0.00	31.34 0.49 0.00	29.88 0.50 0.00	29.47 0.35 0.00	29.32 0.32 0.00	29.07 0.46 0.00	33.71 0.60 0.00	36.21 0.85 0.00	42.67 1.28 0.00	44.05 1.37 0.00	46.37 1.48 0.00	49.48 1.58 0.00	51.09 1.63 0.00	48.33 1.41 0.00	49.43 1.44 0.00	55.50 1.62 0.00	57.42 1.62 0.00	54.66 1.49 0.00	56.13 1.74 0.00	56.93 1.87 0.00	53.42 1.71 0.00	42.32 1.15 0.00	39.51 1.00 0.00
RIVERBAY____ 323610	40.13 2.90 -0.01	36.33 2.66 -0.01	33.29 2.44 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.36 1.36 0.00	29.87 1.26 0.01	35.22 2.12 0.01	38.39 3.04 0.01	45.73 4.35 0.00	47.46 4.74 -0.04	50.04 5.12 -0.04	53.70 5.75 -0.05	55.69 6.18 -0.05	66.58 5.91 -13.74	73.20 5.95 -19.25	79.70 6.68 -19.13	70.15 6.98 -7.37	62.42 6.65 -2.61	61.03 6.64 -0.01	64.37 6.99 -2.32	58.08 6.36 -0.01	46.09 4.90 -0.03	42.95 4.43 -0.01

ROCHESTER_9_IC 23652	36.51 -0.71 0.00	32.89 -0.77 0.00	30.16 -0.68 0.00	28.91 -0.47 0.00	28.30 -0.82 0.00	28.33 -0.67 0.00	28.42 -0.20 0.00	32.91 -0.20 0.00	34.79 -0.57 0.00	41.39 0.00 0.00	42.81 0.13 0.00	45.02 0.13 0.00	47.85 -0.05 0.00	49.12 -0.35 0.00	47.48 -0.38 -0.93	49.01 -0.29 -1.31	54.54 -0.65 -1.30	55.02 -1.28 -0.50	52.39 -0.96 -0.18	53.62 -0.76 0.00	54.39 -0.83 -0.16	50.93 -0.78 0.00	40.79 -0.37 0.00	38.05 -0.46 0.00
ROSETON___1 23587	39.41 2.20 0.00	35.65 1.99 0.00	32.69 1.85 0.00	31.12 1.73 0.00	30.48 1.37 0.00	30.07 1.07 0.00	29.62 1.00 0.00	34.80 1.69 0.00	37.69 2.33 0.00	44.70 3.31 0.00	46.40 3.71 0.00	48.97 4.08 0.00	52.45 4.55 0.00	54.36 4.90 0.00	65.47 4.65 -13.90	72.16 4.70 -19.47	78.57 5.33 -19.35	68.84 5.58 -7.46	61.06 5.26 -2.63	59.66 5.28 0.00	62.97 5.56 -2.35	56.73 5.02 0.00	44.95 3.79 0.00	41.94 3.43 0.00
ROSETON___2 23588	39.41 2.20 0.00	35.65 1.99 0.00	32.69 1.85 0.00	31.12 1.73 0.00	30.48 1.37 0.00	30.07 1.07 0.00	29.62 1.00 0.00	34.80 1.69 0.00	37.69 2.33 0.00	44.70 3.31 0.00	46.40 3.71 0.00	48.97 4.08 0.00	52.45 4.55 0.00	54.36 4.90 0.00	65.47 4.65 -13.90	72.16 4.70 -19.47	78.57 5.33 -19.35	68.84 5.58 -7.46	61.06 5.26 -2.63	59.66 5.28 0.00	62.97 5.56 -2.35	56.73 5.02 0.00	44.95 3.79 0.00	41.94 3.43 0.00
RUSSELL___1 23602	37.89 0.67 0.00	34.00 0.34 0.00	31.18 0.34 0.00	29.85 0.47 0.00	29.20 0.09 0.00	29.15 0.14 0.00	29.27 0.66 0.00	34.01 0.89 0.00	36.07 0.71 0.00	43.04 1.66 0.00	44.52 1.84 0.00	46.91 2.02 0.00	49.91 2.01 0.00	51.29 1.83 0.00	49.54 1.69 -0.92	51.11 1.82 -1.29	56.95 1.78 -1.29	57.47 1.17 -0.50	54.67 1.33 -0.17	55.96 1.58 0.00	56.76 1.54 -0.16	53.05 1.34 0.00	42.40 1.23 0.00	39.48 0.96 0.00
RUSSELL___2 23532	37.89 0.67 0.00	34.00 0.34 0.00	31.18 0.34 0.00	29.85 0.47 0.00	29.20 0.09 0.00	29.15 0.14 0.00	29.27 0.66 0.00	34.01 0.89 0.00	36.07 0.71 0.00	43.04 1.66 0.00	44.52 1.84 0.00	46.91 2.02 0.00	49.91 2.01 0.00	51.29 1.83 0.00	49.54 1.69 -0.92	51.11 1.82 -1.29	56.95 1.78 -1.29	57.47 1.17 -0.50	54.67 1.33 -0.17	55.96 1.58 0.00	56.76 1.54 -0.16	53.05 1.34 0.00	42.40 1.23 0.00	39.48 0.96 0.00
RUSSELL___3 23549	36.81 -0.41 0.00	33.12 -0.54 0.00	30.38 -0.46 0.00	29.12 -0.26 0.00	28.48 -0.64 0.00	28.51 -0.49 0.00	28.59 -0.03 0.00	33.18 0.07 0.00	35.04 -0.32 0.00	41.76 0.37 0.00	43.15 0.47 0.00	45.43 0.54 0.00	48.23 0.34 0.00	49.56 0.10 0.00	47.90 0.05 -0.93	49.44 0.14 -1.30	55.02 -0.16 -1.30	55.58 -0.73 -0.50	52.92 -0.43 -0.18	54.17 -0.22 0.00	54.94 -0.28 -0.16	51.40 -0.31 0.00	41.12 -0.04 0.00	38.36 -0.15 0.00
RUSSELL___4 23556	37.85 0.63 0.00	33.97 0.30 0.00	31.15 0.31 0.00	29.82 0.44 0.00	29.17 0.06 0.00	29.15 0.14 0.00	29.25 0.63 0.00	34.01 0.89 0.00	36.03 0.67 0.00	43.04 1.66 0.00	44.52 1.84 0.00	46.86 1.98 0.00	49.86 1.96 0.00	51.24 1.78 0.00	49.49 1.64 -0.92	51.11 1.82 -1.29	56.90 1.72 -1.29	57.41 1.12 -0.50	54.62 1.28 -0.17	55.91 1.52 0.00	56.76 1.54 -0.16	53.00 1.29 0.00	42.36 1.19 0.00	39.44 0.92 0.00
RUSSELL___STATION 23914	36.81 -0.41 0.00	33.12 -0.54 0.00	30.38 -0.46 0.00	29.12 -0.26 0.00	28.48 -0.64 0.00	28.51 -0.49 0.00	28.59 -0.03 0.00	33.18 0.07 0.00	35.04 -0.32 0.00	41.76 0.37 0.00	43.15 0.47 0.00	45.43 0.54 0.00	48.23 0.34 0.00	49.56 0.10 0.00	47.90 0.05 -0.93	49.44 0.14 -1.30	55.02 -0.16 -1.30	55.58 -0.73 -0.50	52.92 -0.43 -0.18	54.17 -0.22 0.00	54.94 -0.28 -0.16	51.40 -0.31 0.00	41.12 -0.04 0.00	38.36 -0.15 0.00
S SALMON___HYD 24043	36.51 -0.71 0.00	32.99 -0.67 0.00	30.20 -0.65 0.00	28.79 -0.59 0.00	28.42 -0.70 0.00	28.33 -0.67 0.00	28.13 -0.49 0.00	32.58 -0.53 0.00	34.90 -0.46 0.00	40.93 -0.46 0.00	42.26 -0.43 0.00	44.44 -0.45 0.00	47.52 -0.38 0.00	49.02 -0.45 0.00	46.87 -0.61 -0.55	48.20 -0.58 -0.78	53.96 -0.70 -0.77	55.32 -0.78 -0.30	52.58 -0.69 -0.10	53.84 -0.54 0.00	54.88 -0.28 -0.09	51.50 -0.21 0.00	40.79 -0.37 0.00	38.09 -0.42 0.00
SELKIRK___I 23801	38.71 1.49 0.00	35.08 1.41 0.00	32.17 1.33 0.00	30.59 1.20 0.00	30.11 0.99 0.00	29.72 0.72 0.00	28.99 0.37 0.00	33.97 0.86 0.00	36.00 0.64 0.00	42.13 0.74 0.00	43.62 0.94 0.00	45.96 1.08 0.00	49.05 1.15 0.00	50.70 1.24 0.00	48.15 1.22 0.00	49.19 1.20 0.00	55.40 1.51 0.00	57.53 1.73 0.00	54.60 1.44 0.00	55.85 1.47 0.00	56.49 1.43 0.00	53.11 1.40 0.00	42.23 1.07 0.00	39.51 1.00 0.00
SELKIRK___II 23799	38.85 1.64 0.00	35.21 1.55 0.00	32.26 1.42 0.00	30.70 1.32 0.00	30.22 1.11 0.00	29.87 0.87 0.00	29.16 0.54 0.00	34.11 0.99 0.00	35.89 0.53 0.00	41.88 0.50 0.00	43.37 0.68 0.00	45.69 0.81 0.00	48.76 0.86 0.00	50.35 0.89 0.00	47.82 0.89 0.00	48.81 0.82 0.00	55.07 1.19 0.00	57.14 1.34 0.00	54.28 1.12 0.00	55.53 1.14 0.00	56.11 1.05 0.00	52.69 0.98 0.00	41.94 0.78 0.00	39.25 0.73 0.00
SENECA OSWGO___HYD 24041	36.58 -0.63 0.00	33.06 -0.61 0.00	30.26 -0.59 0.00	28.85 -0.53 0.00	28.48 -0.64 0.00	28.36 -0.64 0.00	28.16 -0.46 0.00	32.65 -0.46 0.00	34.87 -0.50 0.00	41.10 -0.29 0.00	42.43 -0.26 0.00	44.66 -0.22 0.00	47.61 -0.29 0.00	49.12 -0.35 0.00	47.16 -0.38 -0.61	48.52 -0.34 -0.86	54.31 -0.43 -0.85	55.57 -0.56 -0.33	52.86 -0.43 -0.12	54.06 -0.33 0.00	54.89 -0.28 -0.10	51.45 -0.26 0.00	40.83 -0.33 0.00	38.13 -0.39 0.00
SENECA___ENERGY 23797	36.92 -0.30 0.00	33.29 -0.37 0.00	30.53 -0.31 0.00	29.18 -0.21 0.00	28.65 -0.47 0.00	28.57 -0.43 0.00	28.50 -0.11 0.00	33.08 -0.03 0.00	35.18 -0.18 0.00	41.59 0.21 0.00	42.98 0.30 0.00	45.20 0.31 0.00	48.14 0.24 0.00	49.61 0.15 0.00	48.01 0.09 -0.99	49.58 0.19 -1.39	55.32 0.05 -1.38	56.11 -0.22 -0.53	53.36 0.00 -0.19	54.60 0.22 0.00	55.50 0.28 -0.17	51.86 0.16 0.00	41.16 0.00 0.00	38.51 0.00 0.00
SHOEMAKER___GT 23640	39.56 2.34 0.00	35.78 2.12 0.00	32.79 1.94 0.00	31.20 1.82 0.00	30.60 1.48 0.00	30.22 1.22 0.00	29.76 1.14 0.00	34.97 1.85 0.00	37.87 2.51 0.00	44.95 3.56 0.00	46.70 4.01 0.00	49.33 4.44 0.00	52.83 4.93 0.00	54.80 5.34 0.00	64.25 5.11 -12.21	70.29 5.18 -17.11	76.77 5.87 -17.01	68.44 6.08 -6.56	61.22 5.74 -2.31	60.21 5.82 0.00	63.29 6.17 -2.07	57.19 5.48 0.00	45.24 4.08 0.00	42.17 3.66 0.00
SHOREHAM_IC_1 23715	40.15 2.94 0.01	36.05 2.39 0.00	33.62 2.78 0.00	32.76 3.38 0.00	31.68 2.56 0.00	31.00 2.00 0.00	30.56 1.95 0.00	34.93 1.82 0.00	38.43 3.08 0.01	46.28 4.80 -0.09	49.04 5.25 -1.10	51.34 5.84 -0.62	60.82 6.51 -6.40	64.44 7.12 -7.86	68.05 6.99 -14.13	74.42 7.15 -19.28	83.21 8.08 -21.24	74.44 8.48 -10.16	65.82 7.92 -4.73	61.84 7.45 -0.01	65.71 8.31 -2.34	60.14 7.39 -1.04	47.77 5.31 -1.30	43.55 4.78 -0.26
SHOREHAM_IC_2 23716	40.15 2.94 0.01	36.05 2.39 0.00	33.62 2.78 0.00	32.76 3.38 0.00	31.68 2.56 0.00	31.00 2.00 0.00	30.56 1.95 0.00	34.93 1.82 0.00	38.43 3.08 0.01	46.28 4.80 -0.09	49.04 5.25 -1.10	51.34 5.84 -0.62	60.82 6.51 -6.40	64.44 7.12 -7.86	68.05 6.99 -14.13	74.42 7.15 -19.28	83.21 8.08 -21.24	74.44 8.48 -10.16	65.82 7.92 -4.73	61.84 7.45 -0.01	65.71 8.31 -2.34	60.14 7.39 -1.04	47.77 5.31 -1.30	43.55 4.78 -0.26

SISSONVILLE____ 23735	35.50 -1.71 0.00	32.15 -1.51 0.00	29.33 -1.51 0.00	27.82 -1.56 0.00	27.84 -1.28 0.00	27.93 -1.07 0.00	27.64 -0.97 0.00	31.42 -1.69 0.00	33.73 -1.63 0.00	39.07 -2.32 0.00	39.40 -3.29 0.00	41.12 -3.77 0.00	43.92 -3.98 0.00	45.31 -4.15 0.00	42.94 -3.99 0.00	44.06 -3.94 0.00	49.36 -4.53 0.00	51.45 -4.35 0.00	48.97 -4.20 0.00	49.93 -4.46 0.00	50.60 -4.46 0.00	47.57 -4.14 0.00	38.24 -2.92 0.00	36.20 -2.31 0.00
SITHE_IND_GS1 24169	36.25 -0.97 0.00	32.75 -0.91 0.00	30.04 -0.80 0.00	28.65 -0.73 0.00	28.27 -0.84 0.00	28.16 -0.84 0.00	27.90 -0.72 0.00	32.35 -0.76 0.00	34.51 -0.85 0.00	40.60 -0.79 0.00	41.92 -0.77 0.00	44.08 -0.81 0.00	46.99 -0.91 0.00	48.47 -0.99 0.00	46.47 -0.94 -0.48	47.71 -0.96 -0.68	53.43 -1.13 -0.67	54.78 -1.28 -0.26	52.09 -1.17 -0.09	53.30 -1.09 0.00	54.04 -1.10 -0.08	50.68 -1.03 0.00	40.30 -0.86 0.00	37.67 -0.85 0.00
SITHE_IND_GS2 24170	36.25 -0.97 0.00	32.75 -0.91 0.00	30.04 -0.80 0.00	28.65 -0.73 0.00	28.27 -0.84 0.00	28.16 -0.84 0.00	27.90 -0.72 0.00	32.35 -0.76 0.00	34.51 -0.85 0.00	40.60 -0.79 0.00	41.92 -0.77 0.00	44.08 -0.81 0.00	46.99 -0.91 0.00	48.47 -0.99 0.00	46.47 -0.94 -0.48	47.71 -0.96 -0.68	53.43 -1.13 -0.67	54.78 -1.28 -0.26	52.09 -1.17 -0.09	53.30 -1.09 0.00	54.04 -1.10 -0.08	50.68 -1.03 0.00	40.30 -0.86 0.00	37.67 -0.85 0.00
SITHE_IND_GS3 24171	36.25 -0.97 0.00	32.75 -0.91 0.00	30.04 -0.80 0.00	28.65 -0.73 0.00	28.27 -0.84 0.00	28.16 -0.84 0.00	27.90 -0.72 0.00	32.35 -0.76 0.00	34.51 -0.85 0.00	40.60 -0.79 0.00	41.92 -0.77 0.00	44.08 -0.81 0.00	46.99 -0.91 0.00	48.47 -0.99 0.00	46.47 -0.94 -0.48	47.71 -0.96 -0.68	53.43 -1.13 -0.67	54.78 -1.28 -0.26	52.09 -1.17 -0.09	53.30 -1.09 0.00	54.04 -1.10 -0.08	50.68 -1.03 0.00	40.30 -0.86 0.00	37.67 -0.85 0.00
SITHE_IND_GS4 24172	36.25 -0.97 0.00	32.75 -0.91 0.00	30.04 -0.80 0.00	28.65 -0.73 0.00	28.27 -0.84 0.00	28.16 -0.84 0.00	27.90 -0.72 0.00	32.35 -0.76 0.00	34.51 -0.85 0.00	40.60 -0.79 0.00	41.92 -0.77 0.00	44.08 -0.81 0.00	46.99 -0.91 0.00	48.47 -0.99 0.00	46.47 -0.94 -0.48	47.71 -0.96 -0.68	53.43 -1.13 -0.67	54.78 -1.28 -0.26	52.09 -1.17 -0.09	53.30 -1.09 0.00	54.04 -1.10 -0.08	50.68 -1.03 0.00	40.30 -0.86 0.00	37.67 -0.85 0.00
SITHE____BATAVIA 24024	35.43 -1.79 0.00	31.81 -1.85 0.00	29.27 -1.57 0.00	28.15 -1.23 0.00	27.40 -1.72 0.00	27.58 -1.42 0.00	27.84 -0.77 0.00	31.62 -1.49 0.00	33.06 -2.30 0.00	39.69 -1.70 0.00	41.15 -1.54 0.00	43.09 -1.80 0.00	45.46 -2.44 0.00	46.35 -3.12 0.00	45.00 -3.00 -1.08	46.48 -3.02 -1.51	52.64 -2.75 -1.50	52.86 -3.52 -0.58	50.39 -2.98 -0.20	51.67 -2.72 0.00	52.32 -2.92 -0.18	49.02 -2.69 0.00	39.56 -1.61 0.00	36.97 -1.54 0.00
SITHE____INDEPEND 23800	36.25 -0.97 0.00	32.75 -0.91 0.00	30.04 -0.80 0.00	28.65 -0.73 0.00	28.27 -0.84 0.00	28.16 -0.84 0.00	27.90 -0.72 0.00	32.35 -0.76 0.00	34.51 -0.85 0.00	40.60 -0.79 0.00	41.92 -0.77 0.00	44.08 -0.81 0.00	46.99 -0.91 0.00	48.47 -0.99 0.00	46.47 -0.94 -0.48	47.71 -0.96 -0.68	53.43 -1.13 -0.67	54.78 -1.28 -0.26	52.09 -1.17 -0.09	53.30 -1.09 0.00	54.04 -1.10 -0.08	50.68 -1.03 0.00	40.30 -0.86 0.00	37.67 -0.85 0.00
SITHE____MASSENA 23902	36.44 -0.78 0.00	32.92 -0.74 0.00	30.10 -0.74 0.00	28.59 -0.79 0.00	28.65 -0.47 0.00	28.71 -0.29 0.00	28.36 -0.26 0.00	32.38 -0.73 0.00	34.65 -0.71 0.00	40.06 -1.32 0.00	40.72 -1.96 0.00	42.51 -2.38 0.00	45.36 -2.54 0.00	46.79 -2.67 0.00	44.44 -2.49 0.00	45.55 -2.45 0.00	51.03 -2.86 0.00	53.12 -2.68 0.00	50.56 -2.61 0.00	51.61 -2.77 0.00	52.20 -2.86 0.00	49.07 -2.64 0.00	39.39 -1.77 0.00	37.13 -1.39 0.00
SITHE____OGDNSBRG 24021	36.47 -0.74 0.00	32.92 -0.74 0.00	30.10 -0.74 0.00	28.56 -0.82 0.00	28.65 -0.47 0.00	28.74 -0.26 0.00	28.44 -0.17 0.00	32.42 -0.70 0.00	34.76 -0.60 0.00	40.23 -1.16 0.00	40.72 -1.96 0.00	42.46 -2.42 0.00	45.36 -2.54 0.00	46.79 -2.67 0.00	44.34 -2.58 0.00	45.50 -2.50 0.00	51.03 -2.86 0.00	53.12 -2.68 0.00	50.56 -2.61 0.00	51.61 -2.77 0.00	52.25 -2.81 0.00	49.07 -2.64 0.00	39.35 -1.81 0.00	37.13 -1.39 0.00
SITHE____STERLING 23777	37.66 0.45 0.00	34.00 0.34 0.00	31.18 0.34 0.00	29.73 0.35 0.00	29.32 0.20 0.00	29.17 0.17 0.00	28.93 0.31 0.00	33.58 0.46 0.00	35.96 0.60 0.00	42.38 0.99 0.00	43.79 1.11 0.00	46.10 1.21 0.00	49.14 1.25 0.00	50.75 1.29 0.00	48.05 1.13 0.00	49.19 1.20 0.00	55.18 1.29 0.00	57.03 1.23 0.00	54.39 1.22 0.00	55.80 1.41 0.00	56.55 1.49 0.00	53.05 1.34 0.00	42.07 0.91 0.00	39.28 0.77 0.00
SOUTH CAIRO____GT 23612	40.60 3.39 0.00	36.73 3.06 0.00	33.65 2.81 0.00	32.00 2.61 0.00	31.39 2.27 0.00	30.94 1.94 0.00	30.36 1.75 0.00	35.80 2.68 0.00	38.51 3.15 0.00	45.57 4.18 0.00	47.42 4.74 0.00	50.32 5.43 0.00	53.84 5.94 0.00	55.94 6.48 0.00	61.48 6.24 -8.31	65.83 6.19 -11.64	72.57 7.11 -11.57	67.69 7.42 -4.46	61.49 6.75 -1.57	61.35 6.96 0.00	63.57 7.10 -1.41	58.12 6.41 0.00	46.02 4.86 0.00	42.79 4.28 0.00
SOUTH HAMPTN____IC 23720	40.67 3.46 0.01	36.49 2.83 0.00	33.96 3.12 0.00	33.02 3.64 0.00	31.91 2.80 0.00	31.23 2.23 0.00	30.85 2.23 0.00	35.43 2.32 0.00	39.03 3.68 0.01	47.15 5.67 -0.09	49.93 6.15 -1.10	52.42 6.91 -0.62	62.01 7.71 -6.40	65.68 8.36 -7.86	69.31 8.26 -14.13	75.72 8.45 -19.28	84.66 9.54 -21.24	75.84 9.88 -10.16	67.10 9.20 -4.73	62.99 8.59 -0.01	66.92 9.53 -2.34	61.12 8.38 -1.04	48.38 5.93 -1.29	44.08 5.31 -0.26
SOUTHOLD____IC 23719	43.20 5.99 0.01	38.64 4.98 0.00	35.90 5.06 0.00	34.85 5.47 0.00	33.60 4.48 0.00	32.83 3.83 0.00	32.42 3.81 0.00	37.28 4.17 0.00	41.23 5.87 0.01	50.17 8.69 -0.09	53.26 9.48 -1.10	56.28 10.77 -0.62	66.42 12.12 -6.40	70.38 13.06 -7.86	74.15 13.09 -14.13	80.71 13.44 -19.28	90.27 15.14 -21.24	81.75 15.79 -10.16	72.68 14.78 -4.73	68.26 13.87 -0.01	72.43 15.03 -2.34	66.09 13.34 -1.04	51.64 9.18 -1.29	47.01 8.24 -0.26
ST LAWRENCE____ 23600	36.40 -0.82 0.00	32.89 -0.77 0.00	30.07 -0.77 0.00	28.59 -0.79 0.00	28.68 -0.44 0.00	28.71 -0.29 0.00	28.30 -0.31 0.00	32.35 -0.76 0.00	34.51 -0.85 0.00	39.94 -1.45 0.00	40.81 -1.88 0.00	42.73 -2.15 0.00	45.60 -2.30 0.00	47.04 -2.42 0.00	44.72 -2.21 0.00	45.79 -2.21 0.00	51.35 -2.53 0.00	53.35 -2.46 0.00	50.83 -2.34 0.00	51.83 -2.56 0.00	52.42 -2.64 0.00	49.28 -2.43 0.00	39.43 -1.73 0.00	37.01 -1.50 0.00
STATION 5_MISC_HYD 23604	38.15 0.93 0.00	34.13 0.47 0.00	31.27 0.43 0.00	29.94 0.56 0.00	29.35 0.23 0.00	29.38 0.38 0.00	29.56 0.94 0.00	34.40 1.29 0.00	36.53 1.17 0.00	43.66 2.28 0.00	45.25 2.56 0.00	47.67 2.78 0.00	50.73 2.83 0.00	52.13 2.67 0.00	50.29 2.44 -0.92	51.83 2.54 -1.29	57.70 2.53 -1.28	58.19 1.90 -0.49	55.42 2.07 -0.17	56.67 2.28 0.00	57.53 2.31 -0.16	53.67 1.96 0.00	42.69 1.52 0.00	39.63 1.12 0.00
STEEL____WIND 323596	34.57 -2.64 0.00	31.04 -2.63 0.00	28.59 -2.25 0.00	27.53 -1.85 0.00	26.73 -2.39 0.00	26.97 -2.03 0.00	27.24 -1.37 0.00	31.26 -1.85 0.00	32.71 -2.65 0.00	39.15 -2.23 0.00	40.59 -2.09 0.00	42.46 -2.42 0.00	44.83 -3.07 0.00	45.70 -3.76 0.00	44.63 -3.57 -1.27	46.08 -3.70 -1.78	51.19 -4.47 -1.77	51.24 -5.25 -0.68	48.84 -4.57 -0.24	49.98 -4.41 0.00	50.65 -4.62 -0.22	47.42 -4.29 0.00	38.40 -2.76 0.00	36.05 -2.46 0.00

STEUBEN_REC_LFGE 323667	37.11 -0.11 0.00	33.33 -0.34 0.00	30.60 -0.25 0.00	29.32 -0.06 0.00	28.65 -0.47 0.00	28.71 -0.29 0.00	28.99 0.37 0.00	33.44 0.33 0.00	35.43 0.07 0.00	42.38 0.99 0.00	43.84 1.15 0.00	46.05 1.17 0.00	48.76 0.86 0.00	50.11 0.64 0.00	49.13 0.52 -1.69	50.94 0.58 -2.37	56.62 0.38 -2.36	56.60 -0.11 -0.91	53.75 0.27 -0.32	54.98 0.60 0.00	56.01 0.66 -0.29	52.17 0.47 0.00	41.49 0.33 0.00	38.82 0.31 0.00
STONY__BROOK 24151	41.08 3.87 0.01	36.83 3.16 0.00	34.11 3.27 0.00	32.91 3.53 0.00	31.79 2.68 0.00	31.12 2.12 0.00	30.73 2.12 0.00	35.56 2.45 0.00	39.28 3.93 0.01	47.27 5.79 -0.09	50.06 6.27 -1.10	52.33 6.82 -0.62	61.63 7.33 -6.40	65.24 7.91 -7.86	68.42 7.37 -14.13	74.81 7.54 -19.28	83.64 8.51 -21.24	74.83 8.87 -10.16	66.25 8.35 -4.73	62.28 7.89 -0.01	66.15 8.75 -2.34	60.92 8.17 -1.04	48.64 6.17 -1.30	44.40 5.62 -0.26
STURGEON_POOL_HYD 23609	40.57 3.35 0.00	36.69 3.03 0.00	33.56 2.71 0.00	31.91 2.53 0.00	31.24 2.13 0.00	30.80 1.80 0.00	30.36 1.75 0.00	35.73 2.62 0.00	38.86 3.50 0.00	46.31 4.92 0.00	48.15 5.46 0.00	50.95 6.06 0.00	54.56 6.66 0.00	56.63 7.17 0.00	65.65 6.80 -11.92	71.70 7.01 -16.70	78.41 7.92 -16.60	70.35 8.15 -6.40	63.13 7.71 -2.25	62.22 7.83 0.00	65.34 8.26 -2.02	59.10 7.39 0.00	46.72 5.56 0.00	43.48 4.97 0.00
SYRACUSE__ENERGY_ST1 323597	37.03 -0.19 0.00	33.43 -0.24 0.00	30.63 -0.22 0.00	29.21 -0.18 0.00	28.80 -0.32 0.00	28.68 -0.32 0.00	28.47 -0.14 0.00	33.05 -0.07 0.00	35.25 -0.11 0.00	41.55 0.17 0.00	42.94 0.26 0.00	45.20 0.31 0.00	48.19 0.29 0.00	49.71 0.25 0.00	47.89 0.19 -0.77	49.32 0.24 -1.08	55.18 0.22 -1.08	56.27 0.06 -0.42	53.47 0.16 -0.15	54.71 0.33 0.00	55.58 0.39 -0.13	52.02 0.31 0.00	41.29 0.12 0.00	38.59 0.08 0.00
SYRACUSE__ENERGY_ST2 323598	37.03 -0.19 0.00	33.43 -0.24 0.00	30.63 -0.22 0.00	29.21 -0.18 0.00	28.80 -0.32 0.00	28.68 -0.32 0.00	28.47 -0.14 0.00	33.05 -0.07 0.00	35.25 -0.11 0.00	41.55 0.17 0.00	42.94 0.26 0.00	45.20 0.31 0.00	48.19 0.29 0.00	49.71 0.25 0.00	47.89 0.19 -0.77	49.32 0.24 -1.08	55.18 0.22 -1.08	56.27 0.06 -0.42	53.47 0.16 -0.15	54.71 0.33 0.00	55.58 0.39 -0.13	52.02 0.31 0.00	41.29 0.12 0.00	38.59 0.08 0.00
SYRACUSE__POWER 24017	36.99 -0.22 0.00	33.43 -0.24 0.00	30.63 -0.22 0.00	29.21 -0.18 0.00	28.80 -0.32 0.00	28.65 -0.35 0.00	28.47 -0.14 0.00	33.05 -0.07 0.00	35.33 -0.04 0.00	41.63 0.25 0.00	43.03 0.34 0.00	45.29 0.40 0.00	48.28 0.38 0.00	49.86 0.40 0.00	48.03 0.33 -0.78	49.42 0.34 -1.09	55.24 0.27 -1.08	56.39 0.17 -1.08	53.58 0.27 -0.15	54.82 0.44 0.00	55.69 0.50 -0.13	52.12 0.41 0.00	41.33 0.16 0.00	38.59 0.08 0.00
UNION__PROCESSING_DRP 323587	36.21 -1.00 0.00	32.62 -1.04 0.00	29.98 -0.86 0.00	28.74 -0.65 0.00	28.10 -1.02 0.00	28.16 -0.84 0.00	28.22 -0.40 0.00	32.68 -0.43 0.00	34.51 -0.85 0.00	41.01 -0.37 0.00	42.39 -0.30 0.00	44.57 -0.31 0.00	47.32 -0.57 0.00	48.57 -0.89 0.00	46.97 -0.89 -0.94	48.49 -0.82 -1.32	53.96 -1.24 -1.31	54.46 -1.84 -0.50	51.86 -1.49 -0.18	53.08 -1.31 0.00	53.84 -1.38 -0.16	50.42 -1.29 0.00	40.38 -0.78 0.00	37.70 -0.81 0.00
UPPER HUDSON__HYD 24058	36.92 -0.30 0.00	33.59 -0.07 0.00	30.72 -0.12 0.00	29.24 -0.15 0.00	28.71 -0.41 0.00	28.45 -0.55 0.00	28.02 -0.60 0.00	32.91 -0.20 0.00	35.22 -0.14 0.00	41.14 -0.25 0.00	42.60 -0.09 0.00	44.75 -0.13 0.00	47.66 -0.24 0.00	48.97 -0.49 0.00	47.19 -0.42 -0.68	48.37 -0.58 -0.96	54.73 -0.11 -0.95	56.39 0.22 -0.37	53.19 -0.11 -0.13	54.33 -0.05 0.00	55.12 -0.06 -0.12	51.50 -0.21 0.00	41.16 0.00 0.00	38.74 0.23 0.00
UPPER RAQUET__HYD 24056	35.50 -1.71 0.00	32.15 -1.51 0.00	29.33 -1.51 0.00	27.82 -1.56 0.00	27.84 -1.28 0.00	27.93 -1.07 0.00	27.64 -0.97 0.00	31.42 -1.69 0.00	33.73 -1.63 0.00	39.07 -2.32 0.00	39.40 -3.29 0.00	41.12 -3.77 0.00	43.92 -3.98 0.00	45.31 -4.15 0.00	42.94 -3.99 0.00	44.06 -3.94 0.00	49.36 -4.53 0.00	51.45 -4.35 0.00	48.97 -4.20 0.00	49.93 -4.46 0.00	50.60 -4.46 0.00	47.57 -4.14 0.00	38.24 -2.92 0.00	36.20 -2.31 0.00
VISCHER__FERRY HYD 24020	39.19 1.97 0.00	35.58 1.92 0.00	32.57 1.73 0.00	30.97 1.59 0.00	30.46 1.34 0.00	30.10 1.10 0.00	29.50 0.89 0.00	34.74 1.62 0.00	36.67 1.31 0.00	42.71 1.32 0.00	44.22 1.54 0.00	46.46 1.57 0.00	49.58 1.68 0.00	51.05 1.58 0.00	49.04 1.60 -0.52	50.21 1.49 -0.73	56.77 2.16 -0.73	58.59 2.51 -0.28	55.29 2.02 -0.10	56.51 2.12 0.00	57.13 1.98 -0.09	53.62 1.91 0.00	42.81 1.65 0.00	40.09 1.58 0.00
WADING RIVER_IC_1 23522	40.19 2.98 0.01	36.09 2.42 0.00	33.68 2.84 0.00	32.85 3.47 0.00	31.74 2.62 0.00	31.06 2.06 0.00	30.68 2.06 0.00	35.00 1.89 0.00	38.47 3.11 0.01	46.36 4.88 -0.09	49.12 5.34 -1.10	51.48 5.97 -0.62	60.96 6.66 -6.40	64.59 7.27 -7.86	68.23 7.18 -14.13	74.57 7.30 -19.28	83.42 8.30 -21.24	74.61 8.65 -10.16	65.98 8.08 -4.73	61.90 7.51 -0.01	65.82 8.42 -2.34	60.19 7.45 -1.04	47.81 5.35 -1.29	43.58 4.81 -0.25
WADING RIVER_IC_2 23547	40.19 2.98 0.01	36.09 2.42 0.00	33.68 2.84 0.00	32.85 3.47 0.00	31.74 2.62 0.00	31.06 2.06 0.00	30.68 2.06 0.00	35.00 1.89 0.00	38.47 3.11 0.01	46.36 4.88 -0.09	49.12 5.34 -1.10	51.48 5.97 -0.62	60.96 6.66 -6.40	64.59 7.27 -7.86	68.23 7.18 -14.13	74.57 7.30 -19.28	83.42 8.30 -21.24	74.61 8.65 -10.16	65.98 8.08 -4.73	61.90 7.51 -0.01	65.82 8.42 -2.34	60.19 7.45 -1.04	47.81 5.35 -1.29	43.58 4.81 -0.25
WADING RIVER_IC_3 23601	40.19 2.98 0.01	36.09 2.42 0.00	33.68 2.84 0.00	32.85 3.47 0.00	31.74 2.62 0.00	31.06 2.06 0.00	30.68 2.06 0.00	35.00 1.89 0.00	38.47 3.11 0.01	46.36 4.88 -0.09	49.12 5.34 -1.10	51.48 5.97 -0.62	60.96 6.66 -6.40	64.59 7.27 -7.86	68.23 7.18 -14.13	74.57 7.30 -19.28	83.42 8.30 -21.24	74.61 8.65 -10.16	65.98 8.08 -4.73	61.90 7.51 -0.01	65.82 8.42 -2.34	60.19 7.45 -1.04	47.81 5.35 -1.29	43.58 4.81 -0.25
WALDEN__HYDRO 24148	39.67 2.46 0.00	35.88 2.22 0.00	32.85 2.00 0.00	31.26 1.88 0.00	30.66 1.54 0.00	30.28 1.28 0.00	29.88 1.26 0.00	35.10 1.99 0.00	38.08 2.72 0.00	45.24 3.85 0.00	47.04 4.35 0.00	49.69 4.80 0.00	53.22 5.32 0.00	55.15 5.69 0.00	64.61 5.44 -12.24	70.61 5.47 -17.14	77.18 6.25 -17.04	68.90 6.53 -6.57	61.60 6.11 -2.31	60.53 6.15 0.00	63.68 6.55 -2.07	57.55 5.84 0.00	45.57 4.40 0.00	42.44 3.93 0.00
WARRENSBURG____ 23737	36.62 -0.60 0.00	33.33 -0.34 0.00	30.44 -0.40 0.00	29.00 -0.38 0.00	28.51 -0.61 0.00	28.25 -0.75 0.00	27.87 -0.74 0.00	32.72 -0.40 0.00	35.01 -0.35 0.00	40.89 -0.50 0.00	42.34 -0.34 0.00	44.53 -0.36 0.00	47.42 -0.48 0.00	48.72 -0.74 0.00	46.90 -0.70 -0.68	48.09 -0.86 -0.96	54.41 -0.43 -0.95	56.06 -0.11 -0.37	52.92 -0.37 -0.13	54.06 -0.33 0.00	54.90 -0.28 -0.12	51.24 -0.47 0.00	40.96 -0.21 0.00	38.48 -0.04 0.00
WATERSIDE____6 8 9 23538	40.20 2.98 -0.01	36.36 2.69 -0.01	33.32 2.47 -0.01	31.71 2.32 -0.01	31.01 1.89 0.00	30.45 1.45 0.00	29.96 1.34 0.00	35.33 2.22 0.00	38.51 3.15 0.00	47.56 4.43 -1.74	55.19 4.82 -7.68	58.18 5.25 -8.04	63.21 5.84 -9.46	65.07 6.28 -9.32	66.68 6.01 -13.74	74.58 6.05 -20.54	79.82 6.79 -19.14	70.27 7.09 -7.38	62.36 6.70 -2.50	61.15 6.74 -0.02	64.39 7.05 -2.28	61.71 6.41 -3.59	51.96 4.90 -5.90	43.08 4.54 -0.02

WDELAWARE___HYD 323627	39.15 1.94 0.00	35.38 1.72 0.00	32.42 1.57 0.00	30.85 1.47 0.00	30.28 1.16 0.00	29.93 0.93 0.00	29.53 0.92 0.00	34.67 1.56 0.00	37.55 2.19 0.00	44.57 3.19 0.00	46.18 3.50 0.00	48.75 3.86 0.00	52.02 4.12 0.00	53.91 4.45 0.00	61.60 4.27 -10.40	66.94 4.37 -14.57	73.38 5.01 -14.49	66.63 5.25 -5.59	60.13 5.00 -1.97	59.55 5.17 0.00	62.33 5.51 -1.76	56.57 4.86 0.00	44.66 3.50 0.00	41.63 3.12 0.00
WEST BABYLON___IC 23714	41.16 3.94 0.00	36.93 3.27 0.00	34.02 3.18 0.00	32.61 3.23 0.00	31.56 2.45 0.00	30.91 1.91 0.00	30.53 1.92 0.00	35.66 2.55 0.00	39.46 4.10 0.00	47.33 5.75 -0.19	49.93 6.10 -1.15	52.22 6.69 -0.64	61.68 7.38 -6.40	65.29 7.96 -7.86	68.89 7.84 -14.13	75.19 7.92 -19.28	84.07 8.95 -21.24	75.22 9.26 -10.16	66.73 8.83 -4.73	62.93 8.54 -0.01	66.76 9.36 -2.34	61.07 8.33 -1.04	48.83 6.17 -1.49	44.75 5.66 -0.58
WEST CANADA___HYD 24049	37.44 0.22 0.00	33.86 0.20 0.00	31.06 0.22 0.00	29.59 0.21 0.00	29.26 0.15 0.00	29.09 0.09 0.00	28.70 0.09 0.00	33.31 0.20 0.00	35.57 0.21 0.00	41.72 0.33 0.00	43.07 0.38 0.00	45.34 0.45 0.00	48.38 0.48 0.00	49.96 0.49 0.00	47.35 0.42 0.00	48.43 0.43 0.00	54.43 0.54 0.00	56.30 0.50 0.00	53.65 0.48 0.00	54.93 0.54 0.00	55.66 0.61 0.00	52.23 0.52 0.00	41.57 0.41 0.00	38.86 0.35 0.00
WESTERN_NY_WIND 24143	35.36 -1.86 0.00	31.74 -1.92 0.00	29.21 -1.63 0.00	28.09 -1.29 0.00	27.34 -1.78 0.00	27.55 -1.45 0.00	27.79 -0.83 0.00	31.62 -1.49 0.00	33.06 -2.30 0.00	39.69 -1.70 0.00	41.15 -1.54 0.00	43.09 -1.80 0.00	45.46 -2.44 0.00	46.35 -3.12 0.00	45.01 -3.00 -1.09	46.50 -3.02 -1.53	52.55 -2.86 -1.52	52.76 -3.63 -0.59	50.29 -3.08 -0.21	51.56 -2.83 0.00	52.22 -3.03 -0.18	48.92 -2.79 0.00	39.47 -1.69 0.00	36.90 -1.62 0.00
WESTOVER___LESR 323668	37.40 0.19 0.00	33.76 0.10 0.00	31.00 0.15 0.00	29.59 0.21 0.00	29.09 -0.03 0.00	28.94 -0.06 0.00	28.79 0.17 0.00	33.41 0.30 0.00	35.64 0.28 0.00	42.17 0.79 0.00	43.62 0.94 0.00	45.92 1.03 0.00	48.95 1.05 0.00	50.50 1.04 0.00	50.45 0.99 -2.54	52.56 1.01 -3.56	58.51 1.08 -3.54	58.06 0.89 -1.37	54.61 0.96 -0.48	55.53 1.14 0.00	56.76 1.27 -0.43	52.74 1.03 0.00	41.86 0.70 0.00	39.21 0.69 0.00
WETHRSFD_WT_PWR 323626	35.36 -1.86 0.00	31.78 -1.89 0.00	29.27 -1.57 0.00	28.09 -1.29 0.00	27.37 -1.75 0.00	27.52 -1.48 0.00	27.73 -0.89 0.00	31.89 -1.23 0.00	33.52 -1.84 0.00	40.02 -1.37 0.00	41.45 -1.24 0.00	43.45 -1.44 0.00	45.98 -1.92 0.00	47.04 -2.42 0.00	46.00 -2.35 -1.42	47.59 -2.40 -2.00	52.91 -2.96 -1.98	53.00 -3.57 -0.77	50.35 -3.08 -0.27	51.50 -2.88 0.00	52.33 -2.97 -0.24	48.92 -2.79 0.00	39.35 -1.81 0.00	36.93 -1.58 0.00
YORK___WARBASSE 23770	40.31 3.09 -0.01	36.46 2.79 -0.01	33.41 2.56 -0.01	31.80 2.41 -0.01	31.13 2.01 0.00	30.51 1.51 0.00	29.96 1.34 0.00	35.30 2.19 0.00	38.47 3.11 0.00	47.64 4.51 -1.74	55.32 4.95 -7.68	58.36 5.43 -8.04	63.40 6.04 -9.46	65.27 6.48 -9.32	66.86 6.19 -13.74	74.82 6.29 -20.54	80.09 7.06 -19.14	70.49 7.31 -7.38	64.91 7.02 -4.72	61.47 7.07 -0.02	64.99 7.38 -2.55	62.07 6.77 -3.59	52.21 5.15 -5.90	43.31 4.78 -0.02