

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/10/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	27.11	24.39	27.48	27.99	26.74	30.32	32.07	42.49	40.47	39.39	47.30	50.75	60.87	59.86	66.20	84.18	78.16	100.75	99.66	76.76	67.39	74.44	50.09	36.51
24138	2.79	2.53	2.72	2.78	2.63	2.92	3.15	3.97	3.77	3.63	4.02	4.32	5.01	4.67	5.20	7.01	6.31	6.93	6.73	5.36	4.99	5.24	3.96	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	27.13	24.42	27.51	28.02	26.77	30.37	32.08	42.48	40.43	39.35	47.24	50.68	60.76	59.75	66.08	84.02	78.00	100.48	99.43	76.61	67.29	74.36	50.08	36.53
24260	2.81	2.56	2.75	2.81	2.66	2.97	3.16	3.95	3.73	3.59	3.96	4.24	4.90	4.56	5.08	6.85	6.14	6.67	6.50	5.22	4.89	5.16	3.95	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	27.13	24.42	27.51	28.02	26.77	30.37	32.08	42.48	40.43	39.35	47.24	50.68	60.76	59.75	66.08	84.02	78.00	100.48	99.43	76.61	67.29	74.36	50.08	36.53
24261	2.81	2.56	2.75	2.81	2.66	2.97	3.16	3.95	3.73	3.59	3.96	4.24	4.90	4.56	5.08	6.85	6.14	6.67	6.50	5.22	4.89	5.16	3.95	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	26.79	24.16	27.34	27.75	26.59	30.28	31.98	42.38	40.37	39.08	47.18	50.39	60.24	59.12	64.71	81.79	76.13	99.05	99.30	76.66	67.69	75.23	50.16	36.18
24011	2.47	2.30	2.58	2.54	2.48	2.88	3.07	3.85	3.68	3.32	3.90	3.95	4.39	3.93	3.71	4.62	4.28	5.24	6.37	5.26	5.29	6.03	4.03	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	27.28	24.62	27.91	28.26	27.09	30.83	32.43	42.73	40.77	39.46	47.46	50.68	60.58	59.30	64.82	81.57	75.58	98.33	98.19	75.77	67.25	74.96	50.15	36.31
23798	2.96	2.76	3.14	3.05	2.97	3.43	3.52	4.20	4.07	3.70	4.17	4.25	4.72	4.11	3.82	4.40	3.73	4.52	5.26	4.38	4.85	5.76	4.02	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	26.79	24.16	27.34	27.75	26.59	30.28	31.98	42.38	40.37	39.08	47.18	50.39	60.24	59.12	64.71	81.79	76.13	99.05	99.30	76.66	67.69	75.23	50.16	36.18
24028	2.47	2.30	2.58	2.54	2.48	2.88	3.07	3.85	3.68	3.32	3.90	3.95	4.39	3.93	3.71	4.62	4.28	5.24	6.37	5.26	5.29	6.03	4.03	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	26.52	23.93	27.10	27.50	26.34	29.92	31.50	41.59	39.60	38.40	46.11	49.28	58.99	57.95	63.63	80.23	74.47	96.93	96.36	74.29	65.63	72.99	48.90	35.45
23527	2.20	2.07	2.33	2.29	2.22	2.52	2.58	3.06	2.90	2.64	2.82	2.84	3.14	2.76	2.63	3.06	2.62	3.12	3.43	2.89	3.23	3.79	2.77	2.08
	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	0.00
AIR_PRODUCTS___DRP	25.34	22.88	25.91	26.39	25.27	28.66	30.20	40.03	38.04	36.87	44.22	47.25	56.64	55.75	61.52	77.77	72.31	93.96	93.26	71.83	63.19	70.04	47.01	34.12
24190	1.02	1.02	1.14	1.18	1.16	1.26	1.28	1.50	1.34	1.11	0.93	0.82	0.78	0.57	0.52	0.60	0.46	0.15	0.33	0.43	0.79	0.85	0.88	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	25.34	22.88	25.91	26.39	25.27	28.66	30.20	40.03	38.04	36.87	44.22	47.25	56.64	55.75	61.52	77.77	72.31	93.96	93.26	71.83	63.19	70.04	47.01	34.12
23571	1.02	1.02	1.14	1.18	1.16	1.26	1.28	1.50	1.34	1.11	0.93	0.82	0.78	0.57	0.52	0.60	0.46	0.15	0.33	0.43	0.79	0.85	0.88	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	25.34	22.88	25.91	26.39	25.27	28.66	30.20	40.03	38.04	36.87	44.22	47.25	56.64	55.75	61.52	77.77	72.31	93.96	93.26	71.83	63.19	70.04	47.01	34.12
23572	1.02	1.02	1.14	1.18	1.16	1.26	1.28	1.50	1.34	1.11	0.93	0.82	0.78	0.57	0.52	0.60	0.46	0.15	0.33	0.43	0.79	0.85	0.88	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	25.34	22.88	25.91	26.39	25.27	28.66	30.20	40.03	38.04	36.87	44.22	47.25	56.64	55.75	61.52	77.77	72.31	93.96	93.26	71.83	63.19	70.04	47.01	34.12
23573	1.02	1.02	1.14	1.18	1.16	1.26	1.28	1.50	1.34	1.11	0.93	0.82	0.78	0.57	0.52	0.60	0.46	0.15	0.33	0.43	0.79	0.85	0.88	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	25.34	22.88	25.91	26.39	25.27	28.66	30.20	40.03	38.04	36.87	44.22	47.25	56.64	55.75	61.52	77.77	72.31	93.96	93.26	71.83	63.19	70.04	47.01	34.12
23574	1.02	1.02	1.14	1.18	1.16	1.26	1.28	1.50	1.34	1.11	0.93	0.82	0.78	0.57	0.52	0.60	0.46	0.15	0.33	0.43	0.79	0.85	0.88	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	25.75 1.43 0.00	23.24 1.38 0.00	26.32 1.55 0.00	26.79 1.58 0.00	25.65 1.53 0.00	29.11 1.71 0.00	30.71 1.79 0.00	40.72 2.19 0.00	38.73 2.03 0.00	37.55 1.79 0.00	45.12 1.83 0.00	48.23 1.80 0.00	57.82 1.96 0.00	56.97 1.78 0.00	62.86 1.86 0.00	79.51 2.33 0.00	73.93 2.08 0.00	96.08 2.26 0.00	95.30 2.37 0.00	73.35 1.96 0.00	64.52 2.12 0.00	71.49 2.30 0.00	47.90 1.77 0.00	34.71 1.34 0.00
ALCOA_RYNLDS___DRP 24188	23.34 -0.98 0.00	20.95 -0.91 0.00	23.79 -0.97 0.00	24.20 -1.00 0.00	23.19 -0.93 0.00	26.37 -1.04 0.00	27.79 -1.12 0.00	37.16 -1.37 0.00	35.53 -1.17 0.00	34.65 -1.11 0.00	42.24 -1.05 0.00	45.34 -1.09 0.00	54.46 -1.40 0.00	53.73 -1.46 0.00	59.46 -1.54 0.00	75.16 -2.02 0.00	69.99 -1.86 0.00	92.12 -1.70 0.00	91.35 -1.58 0.00	70.07 -1.33 0.00	60.74 -1.66 0.00	67.50 -1.69 0.00	44.76 -1.37 0.00	32.32 -1.05 0.00
ALCOA___DSASP 323711	23.34 -0.98 0.00	20.95 -0.91 0.00	23.79 -0.97 0.00	24.20 -1.00 0.00	23.19 -0.93 0.00	26.37 -1.04 0.00	27.79 -1.12 0.00	37.16 -1.37 0.00	35.53 -1.17 0.00	34.65 -1.11 0.00	42.24 -1.05 0.00	45.34 -1.09 0.00	54.46 -1.40 0.00	53.73 -1.46 0.00	59.46 -1.54 0.00	75.16 -2.02 0.00	69.99 -1.86 0.00	92.12 -1.70 0.00	91.35 -1.58 0.00	70.07 -1.33 0.00	60.74 -1.66 0.00	67.50 -1.69 0.00	44.76 -1.37 0.00	32.32 -1.05 0.00
ALLEGHENY___COGEN 23514	24.28 -0.04 0.00	21.64 -0.22 0.00	24.50 -0.26 0.00	24.75 -0.46 0.00	23.58 -0.53 0.00	27.14 -0.26 0.00	28.80 -0.12 0.00	38.78 0.25 0.00	36.76 0.06 0.00	35.58 -0.18 0.00	42.51 -0.78 0.00	44.16 -2.28 0.00	54.01 -1.85 0.00	53.97 -1.22 0.00	59.83 -1.17 0.00	75.69 -1.48 0.00	70.75 -1.10 0.00	92.66 -1.16 0.00	90.96 -1.98 0.00	69.85 -1.55 0.00	60.16 -2.24 0.00	66.91 -2.28 0.00	45.14 -0.99 0.00	32.52 -0.85 0.00
ALTONA_WT_PWR 323606	23.38 -0.94 0.00	20.81 -1.05 0.00	23.56 -1.21 0.00	24.02 -1.19 0.00	23.17 -0.94 0.00	26.47 -0.93 0.00	27.92 -1.00 0.00	37.26 -1.27 0.00	35.90 -0.80 0.00	35.19 -0.57 0.00	42.91 -0.37 0.00	46.15 -0.29 0.00	55.57 -0.28 0.00	54.93 -0.26 0.00	60.66 -0.34 0.00	76.77 -0.40 0.00	71.47 -0.38 0.00	94.42 0.61 0.00	93.99 1.06 0.00	72.32 0.93 0.00	62.82 0.42 0.00	69.43 0.23 0.00	45.63 -0.50 0.00	32.81 -0.57 0.00
AMERICAN_REF_FUEL 24010	23.58 -0.75 0.00	20.99 -0.87 0.00	23.80 -0.97 0.00	23.96 -1.25 0.00	22.79 -1.33 0.00	26.19 -1.21 0.00	27.67 -1.25 0.00	36.88 -1.64 0.00	34.82 -1.88 0.00	34.11 -1.65 0.00	42.23 -1.06 0.00	45.52 -0.91 0.00	55.88 0.02 0.00	55.90 0.71 0.00	61.89 0.89 0.00	78.18 1.01 0.00	73.29 1.44 0.00	96.31 2.50 0.00	94.41 1.48 0.00	72.51 1.11 0.00	62.70 0.30 0.00	70.04 0.84 0.00	46.70 0.57 0.00	33.67 0.29 0.00
ARTHUR_KILL_GT_1 23520	29.28 2.85 -2.11	29.59 2.65 -5.08	27.66 2.88 -0.01	28.18 2.97 -0.01	26.93 2.81 0.00	30.48 3.08 0.00	33.95 3.23 -1.81	42.35 3.82 0.00	40.19 3.49 0.00	39.05 3.30 0.01	46.85 3.58 0.01	50.31 3.88 0.01	60.34 4.49 0.00	59.51 4.32 0.00	65.84 4.84 0.00	346.82 6.53 -263.12	77.88 5.74 -0.29	100.00 6.19 0.00	98.79 5.86 0.00	76.27 4.88 0.00	67.14 4.55 -0.19	74.03 4.83 -0.01	109.85 3.73 -60.00	63.83 2.99 -27.47
ARTHUR_KILL_2 23512	29.28 2.85 -2.11	29.59 2.65 -5.08	27.66 2.88 -0.01	28.18 2.97 -0.01	26.93 2.81 0.00	30.48 3.08 0.00	33.95 3.23 -1.81	42.35 3.82 0.00	40.19 3.49 0.00	39.05 3.30 0.01	46.85 3.58 0.01	50.31 3.88 0.01	60.34 4.49 0.00	59.51 4.32 0.00	65.84 4.84 0.00	346.82 6.53 -263.12	77.88 5.74 -0.29	100.00 6.19 0.00	98.79 5.86 0.00	76.27 4.88 0.00	67.14 4.55 -0.19	74.03 4.83 -0.01	109.85 3.73 -60.00	63.83 2.99 -27.47
ARTHUR_KILL_3 23513	28.92 2.66 -1.94	28.90 2.44 -4.60	27.37 2.60 0.00	27.87 2.66 0.00	26.63 2.51 0.00	30.20 2.80 0.00	33.73 3.01 -1.81	42.26 3.74 0.00	40.19 3.49 0.00	39.08 3.32 0.00	46.89 3.61 0.00	50.30 3.87 0.00	60.32 4.46 0.00	59.29 4.10 0.00	65.59 4.59 0.00	346.60 6.30 -263.12	77.71 5.56 -0.29	99.79 5.97 0.00	98.71 5.78 0.00	76.04 4.65 0.00	66.74 4.34 0.00	73.75 4.55 0.00	109.68 3.56 -59.99	63.73 2.88 -27.47
ASHOKAN____ 23654	26.79 2.46 0.00	24.09 2.23 0.00	27.18 2.42 0.00	27.68 2.47 0.00	26.49 2.37 0.00	30.12 2.72 0.00	31.91 2.99 0.00	42.51 3.98 0.00	40.60 3.90 0.00	39.54 3.78 0.00	47.60 4.32 0.00	50.93 4.50 0.00	61.12 5.26 0.00	60.14 4.95 0.00	66.80 5.80 0.00	84.83 7.66 0.00	78.90 7.05 0.00	102.20 8.38 0.00	101.57 8.63 0.00	78.20 6.81 0.00	68.64 6.24 0.00	75.63 6.43 0.00	50.55 4.43 0.00	36.59 3.21 0.00
ASTORIA_EAST_ENERGY_CC1 323581	27.05 2.73 0.01	24.37 2.52 0.01	27.44 2.68 0.00	27.96 2.76 0.00	26.71 2.60 0.00	30.30 2.89 0.00	32.00 3.09 0.00	42.42 3.89 0.00	40.50 3.80 0.00	39.35 3.59 0.00	47.16 3.87 0.00	50.61 4.18 0.00	60.59 4.73 0.00	59.66 4.47 0.00	65.98 4.98 0.00	83.86 6.70 0.00	77.82 5.97 0.00	100.04 6.23 0.00	98.89 5.95 0.00	76.25 4.85 0.00	67.11 4.71 0.00	74.19 4.99 0.00	50.10 3.96 -0.01	36.61 3.23 0.00
ASTORIA_EAST_ENERGY_CC2 323582	27.05 2.73 0.01	24.39 2.53 0.01	27.46 2.69 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.30 2.90 0.00	32.01 3.09 0.00	42.43 3.90 0.00	40.51 3.81 0.00	39.38 3.62 0.00	47.18 3.90 0.00	50.63 4.20 0.00	60.62 4.76 0.00	59.68 4.49 0.00	66.02 5.02 0.00	83.89 6.72 0.00	77.86 6.02 0.00	100.11 6.30 0.00	98.92 5.99 0.00	76.29 4.89 0.00	67.14 4.73 0.00	74.23 5.03 0.00	50.12 3.99 -0.01	36.64 3.26 0.00
ASTORIA_GT2_1 24094	27.07 2.75 0.01	24.39 2.53 0.01	27.46 2.69 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.30 2.90 0.00	32.02 3.10 0.00	42.43 3.90 0.00	40.51 3.81 0.00	39.38 3.62 0.00	47.18 3.90 0.00	50.63 4.20 0.00	60.62 4.76 0.00	59.68 4.49 0.00	66.02 5.02 0.00	83.89 6.72 0.00	77.86 6.02 0.00	100.11 6.30 0.00	98.92 5.99 0.00	76.29 4.89 0.00	67.14 4.73 0.00	74.23 5.03 0.00	50.12 3.99 -0.01	36.64 3.26 0.00
ASTORIA_GT2_2 24095	27.07 2.75 0.01	24.39 2.53 0.01	27.46 2.69 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.30 2.90 0.00	32.02 3.10 0.00	42.43 3.90 0.00	40.51 3.81 0.00	39.38 3.62 0.00	47.18 3.90 0.00	50.63 4.20 0.00	60.62 4.76 0.00	59.68 4.49 0.00	66.02 5.02 0.00	83.89 6.72 0.00	77.86 6.02 0.00	100.11 6.30 0.00	98.92 5.99 0.00	76.29 4.89 0.00	67.14 4.73 0.00	74.23 5.03 0.00	50.12 3.99 -0.01	36.64 3.26 0.00
ASTORIA_GT2_3 24096	27.07 2.75 0.01	24.39 2.53 0.01	27.46 2.69 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.30 2.90 0.00	32.02 3.10 0.00	42.43 3.90 0.00	40.51 3.81 0.00	39.38 3.62 0.00	47.18 3.90 0.00	50.63 4.20 0.00	60.62 4.76 0.00	59.68 4.49 0.00	66.02 5.02 0.00	83.89 6.72 0.00	77.86 6.02 0.00	100.11 6.30 0.00	98.92 5.99 0.00	76.29 4.89 0.00	67.14 4.73 0.00	74.23 5.03 0.00	50.12 3.99 -0.01	36.64 3.26 0.00

ASTORIA_GT2_4 24097	27.07 <u>2.75</u> 0.01	24.39 <u>2.53</u> 0.01	27.46 <u>2.69</u> 0.00	27.97 <u>2.76</u> 0.00	26.73 <u>2.61</u> 0.00	30.30 <u>2.90</u> 0.00	32.02 <u>3.10</u> 0.00	42.43 <u>3.90</u> 0.00	40.51 <u>3.81</u> 0.00	39.38 <u>3.62</u> 0.00	47.18 <u>3.90</u> 0.00	50.63 <u>4.20</u> 0.00	60.62 <u>4.76</u> 0.00	59.68 <u>4.49</u> 0.00	66.02 <u>5.02</u> 0.00	83.89 <u>6.72</u> 0.00	77.86 <u>6.02</u> 0.00	100.11 <u>6.30</u> 0.00	98.92 <u>5.99</u> 0.00	76.29 <u>4.89</u> 0.00	67.14 <u>4.73</u> 0.00	74.23 <u>5.03</u> 0.00	50.12 <u>3.99</u> -0.01	36.64 <u>3.26</u> 0.00
ASTORIA_GT3_1 24098	27.07 <u>2.75</u> 0.01	24.39 <u>2.53</u> 0.01	27.46 <u>2.69</u> 0.00	27.97 <u>2.76</u> 0.00	26.73 <u>2.61</u> 0.00	30.30 <u>2.90</u> 0.00	32.02 <u>3.10</u> 0.00	42.43 <u>3.90</u> 0.00	40.51 <u>3.81</u> 0.00	39.38 <u>3.62</u> 0.00	47.18 <u>3.90</u> 0.00	50.63 <u>4.20</u> 0.00	60.62 <u>4.76</u> 0.00	59.68 <u>4.49</u> 0.00	66.02 <u>5.02</u> 0.00	83.89 <u>6.72</u> 0.00	77.86 <u>6.02</u> 0.00	100.11 <u>6.30</u> 0.00	98.92 <u>5.99</u> 0.00	76.29 <u>4.89</u> 0.00	67.14 <u>4.73</u> 0.00	74.23 <u>5.03</u> 0.00	50.12 <u>3.99</u> -0.01	36.64 <u>3.26</u> 0.00
ASTORIA_GT3_2 24099	27.07 <u>2.75</u> 0.01	24.39 <u>2.53</u> 0.01	27.46 <u>2.69</u> 0.00	27.97 <u>2.76</u> 0.00	26.73 <u>2.61</u> 0.00	30.30 <u>2.90</u> 0.00	32.02 <u>3.10</u> 0.00	42.43 <u>3.90</u> 0.00	40.51 <u>3.81</u> 0.00	39.38 <u>3.62</u> 0.00	47.18 <u>3.90</u> 0.00	50.63 <u>4.20</u> 0.00	60.62 <u>4.76</u> 0.00	59.68 <u>4.49</u> 0.00	66.02 <u>5.02</u> 0.00	83.89 <u>6.72</u> 0.00	77.86 <u>6.02</u> 0.00	100.11 <u>6.30</u> 0.00	98.92 <u>5.99</u> 0.00	76.29 <u>4.89</u> 0.00	67.14 <u>4.73</u> 0.00	74.23 <u>5.03</u> 0.00	50.12 <u>3.99</u> -0.01	36.64 <u>3.26</u> 0.00
ASTORIA_GT3_3 24100	27.07 <u>2.75</u> 0.01	24.39 <u>2.53</u> 0.01	27.46 <u>2.69</u> 0.00	27.97 <u>2.76</u> 0.00	26.73 <u>2.61</u> 0.00	30.30 <u>2.90</u> 0.00	32.02 <u>3.10</u> 0.00	42.43 <u>3.90</u> 0.00	40.51 <u>3.81</u> 0.00	39.38 <u>3.62</u> 0.00	47.18 <u>3.90</u> 0.00	50.63 <u>4.20</u> 0.00	60.62 <u>4.76</u> 0.00	59.68 <u>4.49</u> 0.00	66.02 <u>5.02</u> 0.00	83.89 <u>6.72</u> 0.00	77.86 <u>6.02</u> 0.00	100.11 <u>6.30</u> 0.00	98.92 <u>5.99</u> 0.00	76.29 <u>4.89</u> 0.00	67.14 <u>4.73</u> 0.00	74.23 <u>5.03</u> 0.00	50.12 <u>3.99</u> -0.01	36.64 <u>3.26</u> 0.00
ASTORIA_GT3_4 24101	27.07 <u>2.75</u> 0.01	24.39 <u>2.53</u> 0.01	27.46 <u>2.69</u> 0.00	27.97 <u>2.76</u> 0.00	26.73 <u>2.61</u> 0.00	30.30 <u>2.90</u> 0.00	32.02 <u>3.10</u> 0.00	42.43 <u>3.90</u> 0.00	40.51 <u>3.81</u> 0.00	39.38 <u>3.62</u> 0.00	47.18 <u>3.90</u> 0.00	50.63 <u>4.20</u> 0.00	60.62 <u>4.76</u> 0.00	59.68 <u>4.49</u> 0.00	66.02 <u>5.02</u> 0.00	83.89 <u>6.72</u> 0.00	77.86 <u>6.02</u> 0.00	100.11 <u>6.30</u> 0.00	98.92 <u>5.99</u> 0.00	76.29 <u>4.89</u> 0.00	67.14 <u>4.73</u> 0.00	74.23 <u>5.03</u> 0.00	50.12 <u>3.99</u> -0.01	36.64 <u>3.26</u> 0.00
ASTORIA_GT4_1 24102	27.07 <u>2.75</u> 0.01	24.39 <u>2.53</u> 0.01	27.46 <u>2.69</u> 0.00	27.97 <u>2.76</u> 0.00	26.73 <u>2.61</u> 0.00	30.30 <u>2.90</u> 0.00	32.02 <u>3.10</u> 0.00	42.43 <u>3.90</u> 0.00	40.51 <u>3.81</u> 0.00	39.38 <u>3.62</u> 0.00	47.18 <u>3.90</u> 0.00	50.63 <u>4.20</u> 0.00	60.62 <u>4.76</u> 0.00	59.68 <u>4.49</u> 0.00	66.02 <u>5.02</u> 0.00	83.89 <u>6.72</u> 0.00	77.86 <u>6.02</u> 0.00	100.11 <u>6.30</u> 0.00	98.92 <u>5.99</u> 0.00	76.29 <u>4.89</u> 0.00	67.14 <u>4.73</u> 0.00	74.23 <u>5.03</u> 0.00	50.12 <u>3.99</u> -0.01	36.64 <u>3.26</u> 0.00
ASTORIA_GT4_2 24103	27.07 <u>2.75</u> 0.01	24.39 <u>2.53</u>																						

ASTORIA_GT_7 24107	27.07 2.75 0.01	24.39 2.53 0.01	27.46 2.69 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.30 2.90 0.00	32.02 3.10 0.00	42.43 3.90 0.00	40.51 3.81 0.00	39.38 3.62 0.00	47.18 3.90 0.00	50.63 4.20 0.00	60.62 4.76 0.00	59.68 4.49 0.00	66.02 5.02 0.00	83.89 6.72 0.00	77.86 6.02 0.00	100.11 6.30 0.00	98.92 5.99 0.00	76.29 4.89 0.00	67.14 4.73 0.00	74.23 5.03 0.00	50.12 3.99 -0.01	36.64 3.26 0.00
ASTORIA_GT_8 24108	27.07 2.75 0.01	24.39 2.53 0.01	27.46 2.69 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.30 2.90 0.00	32.02 3.10 0.00	42.43 3.90 0.00	40.51 3.81 0.00	39.38 3.62 0.00	47.18 3.90 0.00	50.63 4.20 0.00	60.62 4.76 0.00	59.68 4.49 0.00	66.02 5.02 0.00	83.89 6.72 0.00	77.86 6.02 0.00	100.11 6.30 0.00	98.92 5.99 0.00	76.29 4.89 0.00	67.14 4.73 0.00	74.23 5.03 0.00	50.12 3.99 -0.01	36.64 3.26 0.00
ASTORIA___2 24149	27.07 2.75 0.01	24.39 2.53 0.01	27.46 2.69 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.30 2.90 0.00	32.02 3.10 0.00	42.43 3.90 0.00	40.51 3.81 0.00	39.38 3.62 0.00	47.18 3.90 0.00	50.63 4.20 0.00	60.62 4.76 0.00	59.68 4.49 0.00	66.02 5.02 0.00	83.89 6.72 0.00	77.86 6.02 0.00	100.11 6.30 0.00	98.92 5.99 0.00	76.29 4.89 0.00	67.14 4.73 0.00	74.23 5.03 0.00	50.12 3.99 -0.01	36.64 3.26 0.00
ASTORIA___3 23516	27.17 2.84 0.00	24.45 2.60 0.00	27.54 2.77 0.00	28.04 2.84 0.00	26.80 2.69 0.00	30.39 2.99 0.00	32.11 3.20 0.00	42.48 3.95 0.00	40.40 3.70 0.00	39.32 3.56 0.00	47.15 3.87 0.00	50.58 4.15 0.00	60.59 4.73 0.00	59.59 4.40 0.00	65.90 4.89 0.00	83.79 6.62 0.00	77.72 5.87 0.00	100.04 6.23 0.00	98.94 6.01 0.00	76.25 4.86 0.00	66.95 4.54 0.00	73.98 4.78 0.00	49.93 3.80 0.00	36.52 3.14 0.00
ASTORIA___4 23517	27.07 2.75 0.01	24.39 2.53 0.01	27.46 2.69 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.30 2.90 0.00	32.02 3.10 0.00	42.43 3.90 0.00	40.51 3.81 0.00	39.38 3.62 0.00	47.18 3.90 0.00	50.63 4.20 0.00	60.62 4.76 0.00	59.68 4.49 0.00	66.02 5.02 0.00	83.89 6.72 0.00	77.86 6.02 0.00	100.11 6.30 0.00	98.92 5.99 0.00	76.29 4.89 0.00	67.14 4.73 0.00	74.23 5.03 0.00	50.12 3.99 -0.01	36.64 3.26 0.00
ASTORIA___5 23518	27.17 2.84 0.00	24.45 2.60 0.00	27.54 2.77 0.00	28.04 2.84 0.00	26.80 2.69 0.00	30.39 2.99 0.00	32.11 3.20 0.00	42.48 3.95 0.00	40.40 3.70 0.00	39.32 3.56 0.00	47.16 3.87 0.00	50.58 4.15 0.00	60.59 4.73 0.00	59.59 4.40 0.00	65.90 4.90 0.00	83.79 6.62 0.00	77.72 5.87 0.00	100.04 6.23 0.00	98.94 6.01 0.00	76.25 4.86 0.00	66.95 4.55 0.00	73.98 4.78 0.00	49.93 3.80 0.00	36.52 3.14 0.00
AST_ENERGY_2_CC3 323677	27.06 2.74 0.00	24.37 2.51 0.00	27.45 2.69 0.00	27.96 2.75 0.00	26.71 2.60 0.00	30.28 2.88 0.00	32.00 3.08 0.00	42.36 3.84 0.00	40.32 3.62 0.00	39.24 3.48 0.00	47.11 3.82 0.00	50.53 4.10 0.00	60.59 4.73 0.00	59.58 4.39 0.00	65.90 4.90 0.00	83.81 6.64 0.00	77.80 5.95 0.00	100.23 6.41 0.00	99.15 6.22 0.00	76.37 4.98 0.00	67.07 4.67 0.00	74.09 4.89 0.00	49.90 3.77 0.00	36.39 3.02 0.00
AST_ENERGY_2_CC4 323678	27.06 2.74 0.00	24.37 2.51 0.00	27.45 2.69 0.00	27.96 2.75 0.00	26.71 2.60 0.00	30.28 2.88 0.00	32.00 3.08 0.00	42.36 3.84 0.00	40.32 3.62 0.00	39.24 3.48 0.00	47.11 3.82 0.00	50.53 4.10 0.00	60.59 4.73 0.00	59.58 4.39 0.00	65.90 4.90 0.00	83.81 6.64 0.00	77.80 5.95 0.00	100.23 6.41 0.00	99.15 6.22 0.00	76.37 4.98 0.00	67.07 4.67 0.00	74.09 4.89 0.00	49.90 3.77 0.00	36.39 3.02 0.00
ATHENS_STG_1 23668	25.89 1.56 0.00	23.32 1.47 0.00	26.36 1.60 0.00	26.87 1.66 0.00	25.71 1.60 0.00	29.12 1.72 0.00	30.71 1.79 0.00	40.74 2.21 0.00	38.77 2.07 0.00	37.69 1.93 0.00	45.28 2.00 0.00	48.53 2.10 0.00	58.17 2.31 0.00	57.28 2.09 0.00	63.24 2.24 0.00	80.00 2.83 0.00	74.38 2.53 0.00	96.41 2.59 0.00	95.63 2.70 0.00	73.68 2.29 0.00	64.71 2.31 0.00	71.65 2.45 0.00	48.12 1.99 0.00	34.96 1.59 0.00
ATHENS_STG_2 23670	25.89 1.56 0.00	23.32 1.47 0.00	26.36 1.60 0.00	26.87 1.66 0.00	25.71 1.60 0.00	29.12 1.72 0.00	30.71 1.79 0.00	40.74 2.21 0.00	38.77 2.07 0.00	37.69 1.93 0.00	45.28 2.00 0.00	48.53 2.10 0.00	58.17 2.31 0.00	57.28 2.09 0.00	63.24 2.24 0.00	80.00 2.83 0.00	74.38 2.53 0.00	96.41 2.59 0.00	95.63 2.70 0.00	73.68 2.29 0.00	64.71 2.31 0.00	71.65 2.45 0.00	48.12 1.99 0.00	34.96 1.59 0.00
ATHENS_STG_3 23677	25.89 1.56 0.00	23.32 1.47 0.00	26.36 1.60 0.00	26.87 1.66 0.00	25.71 1.60 0.00	29.12 1.72 0.00	30.71 1.79 0.00	40.74 2.21 0.00	38.77 2.07 0.00	37.69 1.93 0.00	45.28 2.00 0.00	48.53 2.10 0.00	58.17 2.31 0.00	57.28 2.09 0.00	63.24 2.24 0.00	80.00 2.83 0.00	74.38 2.53 0.00	96.41 2.59 0.00	95.63 2.70 0.00	73.68 2.29 0.00	64.71 2.31 0.00	71.65 2.45 0.00	48.12 1.99 0.00	34.96 1.59 0.00
AUBURN___LFGE 323710	25.06 0.74 0.00	22.39 0.53 0.00	25.36 0.59 0.00	25.74 0.53 0.00	24.60 0.48 0.00	28.11 0.71 0.00	29.78 0.86 0.00	39.67 1.14 0.00	37.67 0.97 0.00	36.84 1.08 0.00	44.92 1.64 0.00	48.38 1.95 0.00	58.65 2.79 0.00	58.39 3.20 0.00	64.78 3.78 0.00	82.17 4.99 0.00	76.70 4.85 0.00	100.04 6.23 0.00	98.70 5.77 0.00	75.72 4.32 0.00	65.80 3.40 0.00	72.81 3.61 0.00	48.20 2.07 0.00	34.59 1.22 0.00
BABYLON_RES_REC 323704	44.16 3.31 -16.52	43.15 2.99 -18.31	37.66 3.20 -9.69	33.38 3.27 -4.90	35.67 3.10 -8.46	41.54 3.49 -10.65	33.72 3.76 -1.04	45.91 4.84 -2.54	49.47 4.51 -8.27	40.45 4.08 -0.61	47.46 4.18 0.00	59.65 4.58 -8.64	61.63 4.90 -0.87	59.66 4.32 -0.15	65.48 4.48 0.00	83.22 6.04 0.00	77.42 5.57 0.00	99.37 5.57 0.01	97.99 5.74 0.68	76.22 4.82 0.00	67.40 5.00 0.00	74.03 5.05 0.21	50.33 3.88 -0.32	36.51 3.14 0.00
BARRETT_IC_1 23704	43.92 3.07 -16.52	42.95 2.78 -18.31	37.47 3.02 -9.69	40.55 3.05 -12.28	37.53 2.90 -10.51	41.31 3.26 -10.65	33.28 3.32 -1.04	45.16 4.09 -2.54	48.86 3.90 -8.27	40.09 3.73 -0.61	47.26 3.98 0.00	59.27 4.20 -8.64	61.37 4.65 -0.87	59.47 4.13 -0.15	65.32 4.32 0.00	82.94 5.77 0.00	77.12 5.27 0.00	99.20 5.38 0.00	100.01 6.06 -1.01	76.56 5.16 0.00	67.66 5.26 -0.01	74.65 5.13 -0.32	69.37 3.92 -19.31	122.12 3.21 -85.53
BARRETT_IC_10 23701	43.92 3.07 -16.52	42.95 2.78 -18.31	37.47 3.02 -9.69	40.55 3.05 -12.29	37.53 2.90 -10.51	41.31 3.26 -10.65	33.28 3.32 -1.04	45.16 4.09 -2.54	48.86 3.90 -8.27	40.09 3.73 -0.61	47.26 3.98 0.00	59.27 4.20 -8.64	61.37 4.65 -0.87	59.47 4.13 -0.15	65.32 4.32 0.00	82.94 5.77 0.00	77.12 5.27 0.00	99.20 5.38 0.00	100.01 6.06 -1.01	76.56 5.16 0.00	67.66 5.26 -0.01	74.65 5.13 -0.32	69.37 3.92 -19.31	122.14 3.21 -85.55

BARRETT_IC_11 23702	43.92 3.07 -16.52	42.95 2.78 -18.31	37.47 3.02 -9.69	40.55 3.05 -12.29	37.53 2.90 -10.51	41.31 3.26 -10.65	33.28 3.32 -1.04	45.16 4.09 -2.54	48.86 3.90 -8.27	40.09 3.73 -0.61	47.26 3.98 0.00	59.27 4.20 -8.64	61.37 4.65 -0.87	59.47 4.13 -0.15	65.32 4.32 0.00	82.94 5.77 0.00	77.12 5.27 0.00	99.20 5.38 0.00	100.01 6.06 -1.01	76.56 5.16 0.00	67.66 5.26 -0.01	74.65 5.13 -0.32	69.37 3.92 -19.31	122.14 3.21 -85.55
BARRETT_IC_12 23703	43.92 3.07 -16.52	42.95 2.78 -18.31	37.47 3.02 -9.69	40.55 3.05 -12.29	37.53 2.90 -10.51	41.31 3.26 -10.65	33.28 3.32 -1.04	45.16 4.09 -2.54	48.86 3.90 -8.27	40.09 3.73 -0.61	47.26 3.98 0.00	59.27 4.20 -8.64	61.37 4.65 -0.87	59.47 4.13 -0.15	65.32 4.32 0.00	82.94 5.77 0.00	77.12 5.27 0.00	99.20 5.38 0.00	100.01 6.06 -1.01	76.56 5.16 0.00	67.66 5.26 -0.01	74.65 5.13 -0.32	69.37 3.92 -19.31	122.14 3.21 -85.55
BARRETT_IC_2 23705	43.92 3.07 -16.52	42.95 2.78 -18.31	37.47 3.02 -9.69	40.55 3.05 -12.28	37.53 2.90 -10.51	41.31 3.26 -10.65	33.28 3.32 -1.04	45.16 4.09 -2.54	48.86 3.90 -8.27	40.09 3.73 -0.61	47.26 3.98 0.00	59.27 4.20 -8.64	61.37 4.65 -0.87	59.47 4.13 -0.15	65.32 4.32 0.00	82.94 5.77 0.00	77.12 5.27 0.00	99.20 5.38 0.00	100.01 6.06 -1.01	76.56 5.16 0.00	67.66 5.26 -0.01	74.65 5.13 -0.32	69.37 3.92 -19.31	122.12 3.21 -85.53
BARRETT_IC_3 23706	43.92 3.07 -16.52	42.95 2.78 -18.31	37.47 3.02 -9.69	40.55 3.05 -12.28	37.53 2.90 -10.51	41.31 3.26 -10.65	33.28 3.32 -1.04	45.16 4.09 -2.54	48.86 3.90 -8.27	40.09 3.73 -0.61	47.26 3.98 0.00	59.27 4.20 -8.64	61.37 4.65 -0.87	59.47 4.13 -0.15	65.32 4.32 0.00	82.94 5.77 0.00	77.12 5.27 0.00	99.20 5.38 0.00	100.01 6.06 -1.01	76.56 5.16 0.00	67.66 5.26 -0.01	74.65 5.13 -0.32	69.37 3.92 -19.31	122.12 3.21 -85.53
BARRETT_IC_4 23707	43.92 3.07 -16.52	42.95 2.78 -18.31	37.47 3.02 -9.69	40.55 3.05 -12.28	37.53 2.90 -10.51	41.31 3.26 -10.65	33.28 3.32 -1.04	45.16 4.09 -2.54	48.86 3.90 -8.27	40.09 3.73 -0.61	47.26 3.98 0.00	59.27 4.20 -8.64	61.37 4.65 -0.87	59.47 4.13 -0.15	65.32 4.32 0.00	82.94 5.77 0.00	77.12 5.27 0.00	99.20 5.38 0.00	100.01 6.06 -1.01	76.56 5.16 0.00	67.66 5.26 -0.01	74.65 5.13 -0.32	69.37 3.92 -19.31	122.12 3.21 -85.53
BARRETT_IC_5 23708	43.92 3.07 -16.52	42.95 2.78 -18.31	37.47 3.02 -9.69	40.55 3.05 -12.28	37.53 2.90 -10.51	41.31 3.26 -10.65	33.28 3.32 -1.04	45.16 4.09 -2.54	48.86 3.90 -8.27	40.09 3.73 -0.61	47.26 3.98 0.00	59.27 4.20 -8.64	61.37 4.65 -0.87	59.47 4.13 -0.15	65.32 4.32 0.00	82.94 5.77 0.00	77.12 5.27 0.00	99.20 5.38 0.00	100.01 6.06 -1.01	76.56 5.16 0.00	67.66 5.26 -0.01	74.65 5.13 -0.32	69.37 3.92 -19.31	122.12 3.21 -85.53
BARRETT_IC_6 23709	43.92 3.07 -16.52	42.95 2.78 -18.31	37.47 3.02 -9.69	40.55 3.05 -12.28	37.53 2.90 -10.51	41.31 3.26 -10.65	33.28 3.32 -1.04	45.16 4.09 -2.54	48.86 3.90 -8.27	40.09 3.73 -0.61	47.26 3.98 0.00	59.27 4.20 -8.64	61.37 4.65 -0.87	59.47 4.13 -0.15	65.32 4.32 0.00	82.94 5.77 0.00	77.12 5.27 0.00	99.20 5.38 0.00	100.01 6.06 -1.01	76.56 5.16 0.00	67.66 5.26 -0.01	74.65 5.13 -0.32	69.37 3.92 -19.31	122.12 3.21 -85.53
BARRETT_IC_7 23710	43.92 3.07 -16.52	42.95 2.78 -18.31	37.47 3.02 -9.69	40.55 3.05 -12.28	37.53 2.90 -10.51	41.31 3.26 -10.65	33.28 3.32 -1.04	45.16 4.09 -2.54	48.86 3.90 -8.27	40.09 3.73 -0.61	47.26 3.98 0.00	59.27 4.20 -8.64	61.37 4.65 -0.87	59.47 4.13 -0.15	65.32 4.32 0.00	82.94 5.77 0.00	77.12 5.27 0.00	99.20 5.38 0.00	100.01 6.06 -1.01	76.56 5.16 0.00	67.66 5.26 -0.01	74.65 5.13 -0.32	69.37 3.92 -19.31	122.12 3.21 -85.53
BARRETT_IC_8 23711	43.92 3.07 -16.52	42.95 2.78 -18.31	37.47 3.02 -9.69	40.55 3.05 -12.28	37.53 2.90 -10.51	41.31 3.26 -10.65	33.28 3.32 -1.04	45.16 4.09 -2.54	48.86 3.90 -8.27	40.09 3.73 -0.61	47.26 3.98 0.00	59.27 4.20 -8.64	61.37 4.65 -0.87	59.47 4.13 -0.15	65.32 4.32 0.00	82.94 5.77 0.00	77.12 5.27 0.00	99.20 5.38 0.00	100.01 6.06 -1.01	76.56 5.16 0.00	67.66 5.26 -0.01	74.65 5.13 -0.32	69.37 3.92 -19.31	122.12 3.21 -85.53
BARRETT_IC_9 23700	43.92 3.07 -16.52	42.95 2.78 -18.31	37.47 3.02 -9.69	40.55 3.05 -12.29	37.53 2.90 -10.51	41.31 3.26 -10.65	33.28 3.32 -1.04	45.16 4.09 -2.54	48.86 3.90 -8.27	40.09 3.73 -0.61	47.26 3.98 0.00	59.27 4.20 -8.64	61.37 4.65 -0.87	59.47 4.13 -0.15	65.32 4.32 0.00	82.94 5.77 0.00	77.12 5.27 0.00	99.20 5.38 0.00	100.01 6.06 -1.01	76.56 5.16 0.00	67.66 5.26 -0.01	74.65 5.13 -0.32	69.37 3.92 -19.31	122.14 3.21 -85.55
BARRETT___1 23545	43.92 3.07 -16.52	42.95 2.78 -18.31	37.47 3.02 -9.69	40.55 3.05 -12.28	37.53 2.90 -10.51	41.31 3.26 -10.65	33.28 3.32 -1.04	45.16 4.09 -2.54	48.86 3.90 -8.27	40.09 3.73 -0.61	47.26 3.98 0.00	59.27 4.20 -8.64	61.37 4.65 -0.87	59.47 4.13 -0.15	65.32 4.32 0.00	82.94 5.77 0.00	77.12 5.27 0.00	99.20 5.38 0.00	100.01 6.06 -1.01	76.56 5.16 0.00	67.66 5.26 -0.01	74.65 5.13 -0.32	69.37 3.92 -19.31	122.12 3.21 -85.53
BARRETT___2 23546	43.92 3.07 -16.52	42.95 2.78 -18.31	37.47 3.02 -9.69	40.55 3.05 -12.29	37.53 2.90 -10.51	41.31 3.26 -10.65	33.28 3.32 -1.04	45.16 4.09 -2.54	48.86 3.90 -8.27	40.09 3.73 -0.61	47.26 3.98 0.00	59.27 4.20 -8.64	61.37 4.65 -0.87	59.47 4.13 -0.15	65.32 4.32 0.00	82.94 5.77 0.00	77.12 5.27 0.00	99.20 5.38 0.00	100.01 6.06 -1.01	76.56 5.16 0.00	67.66 5.26 -0.01	74.65 5.13 -0.32	69.37 3.92 -19.31	122.14 3.21 -85.55
BAYONEEC___CTG1 323682	27.07 2.75 0.00	24.37 2.51 0.00	27.46 2.70 0.00	27.97 2.76 0.00	26.71 2.60 0.00	30.28 2.88 0.00	32.00 3.09 0.00	42.38 3.85 0.00	40.32 3.62 0.00	39.23 3.47 0.00	47.10 3.81 0.00	50.52 4.08 0.00	60.58 4.72 0.00	59.56 4.37 0.00	65.87 4.87 0.00	83.78 6.61 0.00	77.75 5.90 0.00	100.20 6.39 0.00	99.12 6.19 0.00	76.37 4.98 0.00	67.04 4.66 0.02	74.09 4.89 0.00	49.87 3.77 0.03	36.39 3.02 0.00
BAYONEEC___CTG2 323683	27.07 2.75 0.00	24.37 2.51 0.00	27.46 2.70 0.00	27.97 2.76 0.00	26.71 2.60 0.00	30.28 2.88 0.00	32.00 3.09 0.00	42.38 3.85 0.00	40.32 3.62 0.00	39.23 3.47 0.00	47.10 3.81 0.00	50.52 4.08 0.00	60.58 4.72 0.00	59.56 4.37 0.00	65.87 4.87 0.00	83.78 6.61 0.00	77.75 5.90 0.00	100.20 6.39 0.00	99.12 6.19 0.00	76.37 4.98 0.00	67.04 4.66 0.02	74.09 4.89 0.00	49.87 3.77 0.03	36.39 3.02 0.00
BAYONEEC___CTG3 323684	27.07 2.75 0.00	24.37 2.51 0.00	27.46 2.70 0.00	27.97 2.76 0.00	26.71 2.60 0.00	30.28 2.88 0.00	32.00 3.09 0.00	42.38 3.85 0.00	40.32 3.62 0.00	39.23 3.47 0.00	47.10 3.81 0.00	50.52 4.08 0.00	60.58 4.72 0.00	59.56 4.37 0.00	65.87 4.87 0.00	83.78 6.61 0.00	77.75 5.90 0.00	100.20 6.39 0.00	99.12 6.19 0.00	76.37 4.98 0.00	67.04 4.66 0.02	74.09 4.89 0.00	49.87 3.77 0.03	36.39 3.02 0.00

BAYONEEC___CTG4 323685	27.07 2.75 0.00	24.37 2.51 0.00	27.46 2.70 0.00	27.97 2.76 0.00	26.71 2.60 0.00	30.28 2.88 0.00	32.00 3.09 0.00	42.38 3.85 0.00	40.32 3.62 0.00	39.23 3.47 0.00	47.10 3.81 0.00	50.52 4.08 0.00	60.58 4.72 0.00	59.56 4.37 0.00	65.87 4.87 0.00	83.78 6.61 0.00	77.75 5.90 0.00	100.20 6.39 0.00	99.12 6.19 0.00	76.37 4.98 0.00	67.04 4.66 0.02	74.09 4.89 0.00	49.87 3.77 0.03	36.39 3.02 0.00
BAYONEEC___CTG5 323686	27.07 2.75 0.00	24.37 2.51 0.00	27.46 2.70 0.00	27.97 2.76 0.00	26.71 2.60 0.00	30.28 2.88 0.00	32.00 3.09 0.00	42.38 3.85 0.00	40.32 3.62 0.00	39.23 3.47 0.00	47.10 3.81 0.00	50.52 4.08 0.00	60.58 4.72 0.00	59.56 4.37 0.00	65.87 4.87 0.00	83.78 6.61 0.00	77.75 5.90 0.00	100.20 6.39 0.00	99.12 6.19 0.00	76.37 4.98 0.00	67.04 4.66 0.02	74.09 4.89 0.00	49.87 3.77 0.03	36.39 3.02 0.00
BAYONEEC___CTG6 323687	27.07 2.75 0.00	24.37 2.51 0.00	27.46 2.70 0.00	27.97 2.76 0.00	26.71 2.60 0.00	30.28 2.88 0.00	32.00 3.09 0.00	42.38 3.85 0.00	40.32 3.62 0.00	39.23 3.47 0.00	47.10 3.81 0.00	50.52 4.08 0.00	60.58 4.72 0.00	59.56 4.37 0.00	65.87 4.87 0.00	83.78 6.61 0.00	77.75 5.90 0.00	100.20 6.39 0.00	99.12 6.19 0.00	76.37 4.98 0.00	67.04 4.66 0.02	74.09 4.89 0.00	49.87 3.77 0.03	36.39 3.02 0.00
BAYONEEC___CTG7 323688	27.07 2.75 0.00	24.37 2.51 0.00	27.46 2.70 0.00	27.97 2.76 0.00	26.71 2.60 0.00	30.28 2.88 0.00	32.00 3.09 0.00	42.38 3.85 0.00	40.32 3.62 0.00	39.23 3.47 0.00	47.10 3.81 0.00	50.52 4.08 0.00	60.58 4.72 0.00	59.56 4.37 0.00	65.87 4.87 0.00	83.78 6.61 0.00	77.75 5.90 0.00	100.20 6.39 0.00	99.12 6.19 0.00	76.37 4.98 0.00	67.04 4.66 0.02	74.09 4.89 0.00	49.87 3.77 0.03	36.39 3.02 0.00
BAYONEEC___CTG8 323689	27.07 2.75 0.00	24.37 2.51 0.00	27.46 2.70 0.00	27.97 2.76 0.00	26.71 2.60 0.00	30.28 2.88 0.00	32.00 3.09 0.00	42.38 3.85 0.00	40.32 3.62 0.00	39.23 3.47 0.00	47.10 3.81 0.00	50.52 4.08 0.00	60.58 4.72 0.00	59.56 4.37 0.00	65.87 4.87 0.00	83.78 6.61 0.00	77.75 5.90 0.00	100.20 6.39 0.00	99.12 6.19 0.00	76.37 4.98 0.00	67.04 4.66 0.02	74.09 4.89 0.00	49.87 3.77 0.03	36.39 3.02 0.00
BEACON___LESR 323632	25.65 1.32 0.00	23.02 1.16 0.00	26.21 1.44 0.00	26.65 1.44 0.00	25.51 1.39 0.00	29.05 1.65 0.00	30.64 1.72 0.00	40.57 2.05 0.00	38.56 1.86 0.00	37.32 1.56 0.00	44.64 1.36 0.00	47.77 1.34 0.00	57.27 1.41 0.00	56.34 1.15 0.00	62.35 1.35 0.00	78.70 1.53 0.00	73.04 1.18 0.00	94.87 1.06 0.00	94.35 1.42 0.00	72.57 1.18 0.00	64.13 1.73 0.00	71.04 1.84 0.00	47.61 1.48 0.00	34.34 0.97 0.00
BEAVER RIVER___HYD 24048	24.87 0.54 0.00	22.26 0.40 0.00	25.20 0.43 0.00	25.60 0.40 0.00	24.49 0.38 0.00	27.97 0.57 0.00	29.69 0.77 0.00	39.81 1.28 0.00	37.90 1.21 0.00	37.16 1.40 0.00	45.05 1.76 0.00	48.03 1.59 0.00	57.76 1.90 0.00	57.03 1.84 0.00	63.11 2.11 0.00	79.83 2.66 0.00	74.91 3.06 0.00	98.68 4.86 0.00	97.53 4.60 0.00	75.02 3.63 0.00	66.21 3.81 0.00	73.20 4.00 0.00	48.35 2.22 0.00	34.71 1.33 0.00
BEEBEE_GT_13 23619	24.61 0.28 0.00	21.97 0.11 0.00	24.91 0.14 0.00	25.17 -0.04 0.00	23.98 -0.13 0.00	27.51 0.11 0.00	29.17 0.25 0.00	39.06 0.53 0.00	37.07 0.37 0.00	36.41 0.65 0.00	44.78 1.49 0.00	48.28 1.84 0.00	58.92 3.06 0.00	58.85 3.66 0.00	65.24 4.24 0.00	82.61 5.44 0.00	77.28 5.43 0.00	101.16 7.34 0.00	99.37 6.44 0.00	76.19 4.79 0.00	65.88 3.48 0.00	73.09 3.89 0.00	48.43 2.30 0.00	34.72 1.34 0.00
BETHLEHEM___GRP 23843	25.34 1.02 0.00	22.88 1.02 0.00	25.91 1.14 0.00	26.39 1.18 0.00	25.27 1.16 0.00	28.66 1.26 0.00	30.20 1.28 0.00	40.03 1.50 0.00	38.04 1.34 0.00	36.87 1.11 0.00	44.22 0.93 0.00	47.25 0.82 0.00	56.64 0.78 0.00	55.75 0.57 0.00	61.52 0.52 0.00	77.77 0.60 0.00	72.31 0.46 0.00	93.96 0.15 0.00	93.26 0.33 0.00	71.83 0.43 0.00	63.19 0.79 0.00	70.04 0.85 0.00	47.01 0.88 0.00	34.12 0.74 0.00
BETHLEHEM___GS1 323560	25.34 1.02 0.00	22.88 1.02 0.00	25.91 1.14 0.00	26.39 1.18 0.00	25.27 1.16 0.00	28.66 1.26 0.00	30.20 1.28 0.00	40.03 1.50 0.00	38.04 1.34 0.00	36.87 1.11 0.00	44.22 0.93 0.00	47.25 0.82 0.00	56.64 0.78 0.00	55.75 0.57 0.00	61.52 0.52 0.00	77.77 0.60 0.00	72.31 0.46 0.00	93.96 0.15 0.00	93.26 0.33 0.00	71.83 0.43 0.00	63.19 0.79 0.00	70.04 0.85 0.00	47.01 0.88 0.00	34.12 0.74 0.00
BETHLEHEM___GS2 323561	25.34 1.02 0.00	22.88 1.02 0.00	25.91 1.14 0.00	26.39 1.18 0.00	25.27 1.16 0.00	28.66 1.26 0.00	30.20 1.28 0.00	40.03 1.50 0.00	38.04 1.34 0.00	36.87 1.11 0.00	44.22 0.93 0.00	47.25 0.82 0.00	56.64 0.78 0.00	55.75 0.57 0.00	61.52 0.52 0.00	77.77 0.60 0.00	72.31 0.46 0.00	93.96 0.15 0.00	93.26 0.33 0.00	71.83 0.43 0.00	63.19 0.79 0.00	70.04 0.85 0.00	47.01 0.88 0.00	34.12 0.74 0.00
BETHLEHEM___GS3 323562	25.34 1.02 0.00	22.88 1.02 0.00	25.91 1.14 0.00	26.39 1.18 0.00	25.27 1.16 0.00	28.66 1.26 0.00	30.20 1.28 0.00	40.03 1.50 0.00	38.04 1.34 0.00	36.87 1.11 0.00	44.22 0.93 0.00	47.25 0.82 0.00	56.64 0.78 0.00	55.75 0.57 0.00	61.52 0.52 0.00	77.77 0.60 0.00	72.31 0.46 0.00	93.96 0.15 0.00	93.26 0.33 0.00	71.83 0.43 0.00	63.19 0.79 0.00	70.04 0.85 0.00	47.01 0.88 0.00	34.12 0.74 0.00
BETHLEHEM___STEEL 23779	24.47 0.14 0.00	21.77 -0.08 0.00	24.68 -0.09 0.00	24.87 -0.34 0.00	23.62 -0.49 0.00	27.19 -0.21 0.00	28.74 -0.18 0.00	38.54 0.01 0.00	36.46 -0.24 0.00	35.74 -0.02 0.00	44.22 0.94 0.00	47.66 1.22 0.00	58.38 2.52 0.00	58.39 3.21 0.00	64.69 3.69 0.00	81.79 4.62 0.00	76.55 4.70 0.00	100.28 6.46 0.00	98.36 5.43 0.00	75.49 4.09 0.00	65.19 2.79 0.00	72.81 3.61 0.00	48.50 2.37 0.00	34.82 1.44 0.00
BETHPAGE_CC_5 323564	43.96 3.11 -16.52	42.98 2.82 -18.31	37.49 3.03 -9.69	33.38 3.12 -5.04	35.56 2.95 -8.50	41.35 3.29 -10.65	33.49 3.53 -1.04	45.56 4.49 -2.54	49.20 4.24 -8.27	40.35 3.98 -0.61	47.45 4.16 0.00	59.66 4.59 -8.64	61.83 5.10 -0.87	59.88 4.54 -0.15	65.72 4.73 0.00	83.51 6.34 0.00	77.72 5.87 0.00	99.86 6.06 0.01	98.53 6.22 0.61	76.56 5.16 0.00	67.66 5.26 0.00	74.24 5.23 0.19	50.72 3.92 -0.67	38.21 3.18 -1.65
BINGHAMTON___COGEN 23790	24.97 0.65 0.00	22.39 0.53 0.00	25.38 0.61 0.00	25.81 0.60 0.00	24.63 0.51 0.00	28.03 0.63 0.00	29.58 0.66 0.00	39.53 1.00 0.00	37.47 0.77 0.00	36.49 0.73 0.00	44.31 1.03 0.00	47.38 0.95 0.00	57.30 1.45 0.00	56.76 1.57 0.00	62.79 1.79 0.00	79.49 2.32 0.00	73.98 2.12 0.00	96.28 2.47 0.00	95.24 2.31 0.00	73.25 1.85 0.00	63.92 1.52 0.00	71.18 1.98 0.00	47.48 1.35 0.00	34.26 0.89 0.00

BLACK RIVER___HYD 24047	25.18 0.86 0.00	22.51 0.65 0.00	25.45 0.69 0.00	25.85 0.64 0.00	24.72 0.61 0.00	28.26 0.86 0.00	30.05 1.14 0.00	40.37 1.84 0.00	38.69 1.99 0.00	37.80 2.04 0.00	45.75 2.47 0.00	48.78 2.35 0.00	58.75 2.89 0.00	58.08 2.90 0.00	64.32 3.32 0.00	81.33 4.16 0.00	76.72 4.88 0.00	101.45 7.63 0.00	100.27 7.33 0.00	77.18 5.79 0.00	68.41 6.01 0.00	75.55 6.36 0.00	49.79 3.66 0.00	35.65 2.27 0.00
BLISS_WT_PWR 323608	24.31 -0.01 0.00	21.67 -0.18 0.00	24.51 -0.25 0.00	25.08 -0.13 0.00	23.77 -0.34 0.00	27.19 -0.21 0.00	28.77 -0.14 0.00	38.65 0.13 0.00	36.60 -0.10 0.00	35.93 0.17 0.00	44.42 1.14 0.00	47.88 1.44 0.00	58.49 2.64 0.00	58.41 3.23 0.00	64.68 3.68 0.00	81.82 4.64 0.00	76.32 4.47 0.00	99.59 5.78 0.00	97.88 4.94 0.00	75.27 3.87 0.00	65.23 2.83 0.00	73.15 3.96 0.00	48.81 2.69 0.00	34.92 1.54 0.00
BLUE_CIRC_CHEM_DRP 24182	25.41 1.09 0.00	23.04 1.19 0.00	26.12 1.36 0.00	26.62 1.41 0.00	25.48 1.37 0.00	28.88 1.48 0.00	30.43 1.51 0.00	40.33 1.80 0.00	38.31 1.62 0.00	37.01 1.25 0.00	44.28 1.00 0.00	47.20 0.77 0.00	56.54 0.68 0.00	55.67 0.49 0.00	61.44 0.44 0.00	77.67 0.50 0.00	72.21 0.36 0.00	93.80 -0.01 0.00	93.09 0.16 0.00	71.70 0.30 0.00	63.08 0.68 0.00	69.95 0.76 0.00	46.97 0.84 0.00	34.13 0.75 0.00
BOC_GAS_DRP 24189	25.48 1.16 0.00	23.00 1.15 0.00	26.06 1.29 0.00	26.56 1.35 0.00	25.42 1.30 0.00	28.80 1.39 0.00	30.34 1.42 0.00	40.23 1.70 0.00	38.24 1.55 0.00	37.10 1.34 0.00	44.53 1.25 0.00	47.62 1.19 0.00	57.08 1.22 0.00	56.22 1.03 0.00	62.04 1.04 0.00	78.43 1.26 0.00	72.91 1.06 0.00	94.69 0.88 0.00	93.97 1.04 0.00	72.38 0.99 0.00	63.60 1.20 0.00	70.50 1.30 0.00	47.32 1.19 0.00	34.36 0.98 0.00
BORALEX_4TH_BRANCH 23824	26.52 2.20 0.00	23.93 2.07 0.00	27.10 2.33 0.00	27.50 2.29 0.00	26.34 2.22 0.00	29.92 2.52 0.00	31.50 2.58 0.00	41.59 3.06 0.00	39.60 2.90 0.00	38.40 2.64 0.00	46.11 2.82 0.00	49.28 2.84 0.00	58.99 3.14 0.00	57.95 2.76 0.00	63.63 2.63 0.00	80.23 3.06 0.00	74.47 2.62 0.00	96.93 3.12 0.00	96.36 3.43 0.00	74.29 2.89 0.00	65.63 3.23 0.00	72.99 3.79 0.00	48.90 2.77 0.00	35.45 2.08 0.00
BOWLINE___1 23526	26.82 2.50 0.00	24.09 2.24 0.00	27.15 2.39 0.00	27.67 2.47 0.00	26.44 2.32 0.00	30.00 2.60 0.00	31.70 2.79 0.00	42.06 3.54 0.00	40.06 3.37 0.00	39.00 3.24 0.00	46.85 3.57 0.00	50.30 3.87 0.00	60.35 4.49 0.00	59.37 4.18 0.00	65.67 4.67 0.00	83.47 6.30 0.00	77.55 5.69 0.00	100.13 6.31 0.00	99.17 6.24 0.00	76.39 5.00 0.00	67.09 4.69 0.00	74.08 4.88 0.00	49.77 3.64 0.00	36.17 2.79 0.00
BOWLINE___2 23595	26.82 2.50 0.00	24.09 2.24 0.00	27.15 2.39 0.00	27.67 2.47 0.00	26.44 2.32 0.00	30.00 2.60 0.00	31.70 2.79 0.00	42.06 3.54 0.00	40.07 3.37 0.00	39.00 3.24 0.00	46.86 3.58 0.00	50.30 3.87 0.00	60.35 4.49 0.00	59.38 4.19 0.00	65.68 4.67 0.00	83.47 6.30 0.00	77.55 5.70 0.00	100.14 6.32 0.00	99.18 6.25 0.00	76.39 5.00 0.00	67.10 4.69 0.00	74.08 4.88 0.00	49.78 3.65 0.00	36.17 2.79 0.00
BROOKHAVEN___DRP 24191	43.97 3.13 -16.52	42.97 2.80 -18.31	37.43 2.98 -9.69	32.66 3.03 -4.42	35.31 2.87 -8.33	41.32 3.26 -10.65	33.50 3.54 -1.04	45.62 4.55 -2.54	49.09 4.13 -8.27	40.39 4.02 -0.61	47.39 4.10 0.00	59.74 4.66 -8.64	61.86 5.14 -0.87	59.78 4.44 -0.15	65.49 4.49 0.00	83.37 6.20 0.00	77.56 5.71 0.00	99.04 5.24 0.01	97.63 5.49 0.79	76.22 4.83 0.00	67.80 5.40 0.00	74.14 5.19 0.25	49.30 4.02 0.85	31.09 3.22 5.51
BROOKLYN_NAVY_YARD 23515	27.05 2.73 0.00	24.37 2.51 0.00	27.45 2.68 0.00	27.95 2.74 0.00	26.70 2.58 0.00	30.28 2.88 0.00	32.02 3.10 0.00	42.40 3.87 0.00	40.35 3.65 0.00	39.26 3.50 0.00	47.10 3.82 0.00	50.54 4.11 0.00	60.63 4.77 0.00	59.60 4.42 0.00	66.00 5.00 0.00	83.95 6.78 0.00	77.95 6.09 0.00	100.36 6.55 0.00	99.27 6.33 0.00	76.51 5.12 0.00	67.22 4.82 0.00	74.29 5.09 0.00	50.01 3.88 0.00	36.50 3.12 0.00
BROOKLYN___ARMY_DRP 323595	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
BROOME_2_LFGE 323671	24.97 0.65 0.00	22.39 0.53 0.00	25.38 0.61 0.00	25.81 0.60 0.00	24.63 0.51 0.00	28.03 0.63 0.00	29.58 0.66 0.00	39.53 1.00 0.00	37.47 0.77 0.00	36.49 0.73 0.00	44.31 1.03 0.00	47.38 0.95 0.00	57.30 1.45 0.00	56.76 1.57 0.00	62.79 1.79 0.00	79.49 2.32 0.00	73.98 2.12 0.00	96.28 2.47 0.00	95.24 2.31 0.00	73.25 1.85 0.00	63.92 1.52 0.00	71.18 1.98 0.00	47.48 1.35 0.00	34.26 0.89 0.00
BROOME___LFGE 323600	24.97 0.65 0.00	22.39 0.53 0.00	25.38 0.61 0.00	25.81 0.60 0.00	24.63 0.51 0.00	28.03 0.63 0.00	29.58 0.66 0.00	39.53 1.00 0.00	37.47 0.77 0.00	36.49 0.73 0.00	44.31 1.03 0.00	47.38 0.95 0.00	57.30 1.45 0.00	56.76 1.57 0.00	62.79 1.79 0.00	79.49 2.32 0.00	73.98 2.12 0.00	96.28 2.47 0.00	95.24 2.31 0.00	73.25 1.85 0.00	63.92 1.52 0.00	71.18 1.98 0.00	47.48 1.35 0.00	34.26 0.89 0.00
BURROWS___LYONSDAL 23803	24.92 0.60 0.00	22.34 0.48 0.00	25.29 0.52 0.00	25.72 0.51 0.00	24.60 0.49 0.00	28.07 0.67 0.00	29.76 0.84 0.00	39.84 1.31 0.00	37.95 1.25 0.00	37.13 1.37 0.00	45.02 1.73 0.00	48.13 1.70 0.00	57.90 2.04 0.00	57.20 2.01 0.00	63.32 2.32 0.00	80.18 3.01 0.00	74.96 3.11 0.00	98.25 4.44 0.00	97.17 4.24 0.00	74.68 3.28 0.00	65.51 3.11 0.00	72.41 3.22 0.00	47.96 1.83 0.00	34.48 1.11 0.00
CAITHNESS_CC_1 323624	43.95 3.11 -16.52	42.96 2.79 -18.31	37.42 2.97 -9.69	32.66 3.02 -4.42	35.30 2.86 -8.33	41.30 3.25 -10.65	33.48 3.52 -1.04	45.58 4.51 -2.54	49.06 4.10 -8.27	40.35 3.98 -0.61	47.31 4.03 0.00	59.64 4.57 -8.64	61.75 5.02 -0.87	59.67 4.33 -0.15	65.37 4.37 0.00	83.19 6.02 0.00	77.41 5.55 0.00	98.88 5.08 0.01	97.46 5.32 0.79	76.08 4.69 0.00	67.62 5.22 0.00	73.97 5.02 0.25	49.20 3.92 0.85	31.02 3.17 5.53
CALPINE BETH_PAGE_GT4 24209	44.00 3.15 -16.52	43.02 2.85 -18.31	37.53 3.07 -9.69	33.68 3.15 -5.32	35.67 2.98 -8.58	41.40 3.34 -10.65	33.54 3.59 -1.04	45.63 4.56 -2.54	49.26 4.30 -8.27	40.37 4.00 -0.61	47.51 4.23 0.00	59.68 4.61 -8.64	61.87 5.14 -0.87	59.93 4.59 -0.15	65.80 4.80 0.00	83.53 6.36 0.00	77.79 5.94 0.00	100.03 6.22 0.00	98.78 6.38 0.53	76.67 5.27 0.00	67.75 5.35 0.00	74.38 5.35 0.17	51.51 3.98 -1.40	41.43 3.21 -4.84

CALPINE_BETH_PAGE_GT_4 323586	44.00 3.15 -16.52	43.02 2.85 -18.31	37.53 3.07 -9.69	33.68 3.15 -5.32	35.67 2.98 -8.58	41.40 3.34 -10.65	33.54 3.59 -1.04	45.63 4.56 -2.54	49.26 4.30 -8.27	40.37 4.00 -0.61	47.51 4.23 0.00	59.68 4.61 -8.64	61.87 5.14 -0.87	59.93 4.59 -0.15	65.80 4.80 0.00	83.53 6.36 0.00	77.79 5.94 0.00	100.03 6.22 0.00	98.78 6.38 0.53	76.67 5.27 0.00	67.75 5.35 0.00	74.38 5.35 0.17	51.51 3.98 -1.40	41.43 3.21 -4.84
CALPINE_BP_GT1 23823	44.00 3.15 -16.52	43.02 2.85 -18.31	37.53 3.07 -9.69	33.68 3.15 -5.32	35.67 2.98 -8.58	41.40 3.34 -10.65	33.54 3.59 -1.04	45.63 4.56 -2.54	49.26 4.30 -8.27	40.37 4.00 -0.61	47.51 4.23 0.00	59.68 4.61 -8.64	61.87 5.14 -0.87	59.93 4.59 -0.15	65.80 4.80 0.00	83.53 6.36 0.00	77.79 5.94 0.00	100.03 6.22 0.00	98.78 6.38 0.53	76.67 5.27 0.00	67.75 5.35 0.00	74.38 5.35 0.17	51.51 3.98 -1.40	41.43 3.21 -4.84
CALSPAN___DRP 24200	24.47 0.14 0.00	21.77 -0.08 0.00	24.68 -0.09 0.00	24.87 -0.34 0.00	23.62 -0.49 0.00	27.19 -0.21 0.00	28.74 -0.18 0.00	38.54 0.01 0.00	36.46 -0.24 0.00	35.74 -0.02 0.00	44.22 0.94 0.00	47.66 1.22 0.00	58.38 2.52 0.00	58.39 3.21 0.00	64.69 3.69 0.00	81.79 4.62 0.00	76.55 4.70 0.00	100.28 6.46 0.00	98.36 5.43 0.00	75.49 4.09 0.00	65.19 2.79 0.00	72.81 3.61 0.00	48.50 2.37 0.00	34.82 1.44 0.00
CANDIGU_WT_PWR 323617	24.57 0.24 0.00	21.94 0.08 0.00	24.86 0.09 0.00	25.19 -0.02 0.00	23.99 -0.13 0.00	27.50 0.10 0.00	29.02 0.10 0.00	38.96 0.44 0.00	36.87 0.17 0.00	36.06 0.30 0.00	44.19 0.91 0.00	47.49 1.06 0.00	57.81 1.95 0.00	57.59 2.40 0.00	63.78 2.78 0.00	80.73 3.56 0.00	75.25 3.40 0.00	98.16 4.34 0.00	96.73 3.81 0.00	74.41 3.02 0.00	64.59 2.19 0.00	71.91 2.71 0.00	47.84 1.71 0.00	34.39 1.01 0.00
CARR STREET_E_SYR 24060	24.39 0.07 0.00	21.86 0.01 0.00	24.76 -0.01 0.00	25.16 -0.05 0.00	24.05 -0.07 0.00	27.40 0.00 0.00	28.99 0.07 0.00	38.70 0.17 0.00	36.73 0.03 0.00	35.85 0.09 0.00	43.54 0.25 0.00	46.76 0.33 0.00	56.49 0.63 0.00	56.04 0.85 0.00	62.05 1.05 0.00	78.62 1.44 0.00	73.30 1.45 0.00	95.61 1.80 0.00	94.47 1.54 0.00	72.54 1.15 0.00	63.22 0.82 0.00	69.97 0.77 0.00	46.55 0.42 0.00	33.67 0.29 0.00
CARTHAGE___PAPER 23857	25.05 0.73 0.00	22.40 0.55 0.00	25.35 0.58 0.00	25.75 0.54 0.00	24.63 0.52 0.00	28.15 0.74 0.00	29.91 0.99 0.00	40.15 1.62 0.00	38.38 1.68 0.00	37.55 1.79 0.00	45.38 2.10 0.00	48.11 1.68 0.00	57.78 1.93 0.00	57.08 1.89 0.00	63.18 2.19 0.00	79.83 2.66 0.00	75.16 3.31 0.00	99.27 5.46 0.00	98.11 5.18 0.00	75.58 4.19 0.00	67.55 5.15 0.00	74.65 5.45 0.00	49.23 3.11 0.00	35.28 1.90 0.00
CE_DUNWOOD___DRP 24194	26.94 2.61 0.00	24.22 2.36 0.00	27.30 2.53 0.00	27.80 2.59 0.00	26.57 2.45 0.00	30.14 2.74 0.00	31.86 2.94 0.00	42.24 3.72 0.00	40.24 3.54 0.00	39.15 3.39 0.00	47.03 3.74 0.00	50.47 4.03 0.00	60.52 4.66 0.00	59.53 4.34 0.00	65.82 4.82 0.00	83.65 6.47 0.00	77.71 5.86 0.00	100.28 6.46 0.00	99.28 6.35 0.00	76.48 5.09 0.00	67.18 4.78 0.00	74.23 5.03 0.00	49.90 3.77 0.00	36.30 2.93 0.00
CE_MILLWOOD___DRP 24193	26.86 2.54 0.00	24.15 2.29 0.00	27.22 2.46 0.00	27.73 2.51 0.00	26.49 2.38 0.00	30.07 2.67 0.00	31.78 2.86 0.00	42.14 3.61 0.00	40.13 3.43 0.00	39.05 3.29 0.00	46.92 3.63 0.00	50.34 3.91 0.00	60.38 4.52 0.00	59.39 4.20 0.00	65.66 4.66 0.00	83.43 6.26 0.00	77.53 5.67 0.00	100.06 6.25 0.00	99.09 6.16 0.00	76.34 4.95 0.00	67.06 4.66 0.00	74.08 4.88 0.00	49.80 3.67 0.00	36.21 2.83 0.00
CE_NYC2_DRP 24202	27.17 2.85 0.00	24.47 2.61 0.00	27.55 2.79 0.00	28.06 2.85 0.00	26.82 2.70 0.00	30.42 3.01 0.00	32.14 3.22 0.00	42.51 3.98 0.00	40.42 3.72 0.00	39.35 3.59 0.00	47.19 3.90 0.00	50.62 4.18 0.00	60.64 4.79 0.00	59.65 4.46 0.00	65.96 4.96 0.00	83.87 6.70 0.00	77.79 5.94 0.00	100.15 6.34 0.00	99.08 6.14 0.00	76.32 4.93 0.00	67.01 4.61 0.00	74.05 4.85 0.00	49.97 3.84 0.00	36.55 3.17 0.00
CE_NYC_DRP 24195	27.12 2.80 0.00	24.41 2.55 0.00	27.50 2.74 0.00	28.02 2.81 0.00	26.76 2.64 0.00	30.34 2.94 0.00	32.07 3.16 0.00	42.48 3.96 0.00	40.45 3.75 0.00	39.37 3.61 0.00	47.27 3.98 0.00	50.71 4.28 0.00	60.82 4.95 0.00	59.80 4.61 0.00	66.14 5.14 0.00	84.13 6.95 0.00	78.09 6.24 0.00	100.63 6.82 0.00	99.54 6.61 0.00	76.67 5.28 0.00	67.31 4.91 0.00	74.36 5.17 0.00	50.06 3.93 0.00	36.51 3.13 0.00
CHAFFEE___LFGE 323603	24.59 0.27 0.00	21.88 0.03 0.00	24.78 0.02 0.00	25.02 -0.19 0.00	23.76 -0.35 0.00	27.32 -0.08 0.00	28.89 -0.03 0.00	38.77 0.24 0.00	36.70 0.00 0.00	35.99 0.23 0.00	44.55 1.26 0.00	48.03 1.60 0.00	58.83 2.97 0.00	58.84 3.66 0.00	65.19 4.19 0.00	82.43 5.26 0.00	77.12 5.26 0.00	100.99 7.18 0.00	99.07 6.14 0.00	76.05 4.66 0.00	65.70 3.30 0.00	73.34 4.14 0.00	48.81 2.69 0.00	34.99 1.61 0.00
CHATEAUG_WT_PWR 323614	23.27 -1.05 0.00	20.73 -1.13 0.00	23.51 -1.26 0.00	23.96 -1.25 0.00	23.10 -1.02 0.00	26.34 -1.06 0.00	27.78 -1.14 0.00	37.12 -1.41 0.00	35.72 -0.97 0.00	35.01 -0.75 0.00	42.69 -0.60 0.00	45.89 -0.55 0.00	55.23 -0.63 0.00	54.59 -0.60 0.00	60.29 -0.71 0.00	76.29 -0.88 0.00	70.99 -0.86 0.00	93.66 -0.15 0.00	93.18 0.25 0.00	71.70 0.31 0.00	62.30 -0.10 0.00	68.88 -0.32 0.00	45.33 -0.80 0.00	32.65 -0.73 0.00
CHAT_HIGH_FALL_HYD 323578	23.32 -1.01 0.00	20.78 -1.08 0.00	23.57 -1.20 0.00	24.03 -1.18 0.00	23.13 -0.99 0.00	26.37 -1.03 0.00	27.80 -1.11 0.00	37.19 -1.34 0.00	35.78 -0.92 0.00	35.05 -0.71 0.00	42.74 -0.54 0.00	45.94 -0.49 0.00	55.29 -0.57 0.00	54.64 -0.54 0.00	60.37 -0.63 0.00	76.36 -0.81 0.00	71.10 -0.75 0.00	93.80 -0.01 0.00	93.22 0.29 0.00	71.67 0.28 0.00	62.28 -0.12 0.00	68.94 -0.26 0.00	45.40 -0.73 0.00	32.68 -0.69 0.00
CHAUTAUQUA___LFGE 323629	24.84 0.52 0.00	22.14 0.29 0.00	25.13 0.36 0.00	25.18 -0.03 0.00	23.88 -0.23 0.00	27.50 0.10 0.00	29.11 0.20 0.00	39.13 0.60 0.00	37.09 0.39 0.00	36.39 0.63 0.00	45.04 1.76 0.00	48.55 2.12 0.00	59.45 3.59 0.00	59.49 4.31 0.00	65.91 4.91 0.00	83.32 6.15 0.00	77.95 6.10 0.00	102.05 8.24 0.00	99.97 7.03 0.00	76.69 5.29 0.00	66.23 3.82 0.00	73.90 4.70 0.00	49.18 3.05 0.00	35.24 1.86 0.00
CH_MIDHUDSON___DRP 24192	26.88 2.55 0.00	24.16 2.30 0.00	27.25 2.48 0.00	27.75 2.54 0.00	26.52 2.41 0.00	30.09 2.69 0.00	31.82 2.90 0.00	42.25 3.72 0.00	40.24 3.55 0.00	39.16 3.40 0.00	47.04 3.76 0.00	50.46 4.03 0.00	60.52 4.66 0.00	59.56 4.37 0.00	65.85 4.85 0.00	83.58 6.41 0.00	77.75 5.89 0.00	100.46 6.65 0.00	99.51 6.58 0.00	76.70 5.31 0.00	67.36 4.96 0.00	74.41 5.22 0.00	49.97 3.85 0.00	36.29 2.92 0.00

CH_MISC_IPPS 23765	27.08 2.75 0.00	24.33 2.47 0.00	27.43 2.66 0.00	27.94 2.73 0.00	26.70 2.59 0.00	30.31 2.91 0.00	32.07 3.16 0.00	42.63 4.11 0.00	40.62 3.92 0.00	39.52 3.76 0.00	47.48 4.20 0.00	50.97 4.53 0.00	61.14 5.29 0.00	60.19 5.01 0.00	66.59 5.58 0.00	84.59 7.41 0.00	78.73 6.87 0.00	101.73 7.92 0.00	100.69 7.76 0.00	77.62 6.23 0.00	68.14 5.74 0.00	75.27 6.07 0.00	50.49 4.36 0.00	36.65 3.27 0.00
CH_RES_BVR_FALLS 23983	23.66 -0.67 0.00	21.31 -0.54 0.00	24.17 -0.60 0.00	24.63 -0.58 0.00	23.54 -0.58 0.00	26.77 -0.63 0.00	28.27 -0.65 0.00	37.88 -0.65 0.00	36.14 -0.56 0.00	35.28 -0.48 0.00	42.80 -0.49 0.00	45.98 -0.46 0.00	55.45 -0.41 0.00	54.81 -0.38 0.00	60.57 -0.44 0.00	76.45 -0.72 0.00	71.08 -0.77 0.00	93.06 -0.75 0.00	92.18 -0.74 0.00	70.80 -0.60 0.00	61.74 -0.67 0.00	68.42 -0.78 0.00	45.51 -0.62 0.00	32.90 -0.48 0.00
CH_RES_NIAGARA 23895	23.56 -0.76 0.00	20.98 -0.88 0.00	23.80 -0.96 0.00	23.96 -1.25 0.00	22.79 -1.32 0.00	26.21 -1.19 0.00	27.70 -1.22 0.00	37.05 -1.48 0.00	35.02 -1.68 0.00	34.28 -1.48 0.00	42.43 -0.85 0.00	45.72 -0.72 0.00	56.09 0.23 0.00	56.10 0.92 0.00	62.12 1.12 0.00	78.44 1.27 0.00	73.56 1.70 0.00	96.67 2.85 0.00	94.73 1.79 0.00	72.77 1.38 0.00	62.70 0.30 0.00	69.97 0.77 0.00	46.67 0.54 0.00	33.65 0.27 0.00
CH_RES_SYRACUSE 23985	24.43 0.11 0.00	21.93 0.07 0.00	24.84 0.08 0.00	25.24 0.03 0.00	24.13 0.02 0.00	27.51 0.11 0.00	29.08 0.16 0.00	38.82 0.29 0.00	36.90 0.20 0.00	36.02 0.26 0.00	43.71 0.43 0.00	46.94 0.51 0.00	56.72 0.86 0.00	56.26 1.07 0.00	62.29 1.29 0.00	78.93 1.75 0.00	73.59 1.74 0.00	96.02 2.21 0.00	94.90 1.97 0.00	72.89 1.50 0.00	63.53 1.13 0.00	70.31 1.11 0.00	46.74 0.61 0.00	33.72 0.35 0.00
CLINTON_WT_PWR 323605	23.27 -1.05 0.00	20.73 -1.13 0.00	23.51 -1.26 0.00	23.96 -1.25 0.00	23.10 -1.02 0.00	26.34 -1.06 0.00	27.78 -1.14 0.00	37.12 -1.41 0.00	35.72 -0.97 0.00	35.01 -0.75 0.00	42.69 -0.60 0.00	45.89 -0.55 0.00	55.23 -0.63 0.00	54.59 -0.60 0.00	60.29 -0.71 0.00	76.29 -0.88 0.00	70.99 -0.86 0.00	93.66 -0.15 0.00	93.18 0.25 0.00	71.70 0.31 0.00	62.30 -0.10 0.00	68.88 -0.32 0.00	45.33 -0.80 0.00	32.65 -0.73 0.00
CLINTON___LFGE 323618	23.67 -0.66 0.00	21.06 -0.80 0.00	23.81 -0.96 0.00	24.27 -0.93 0.00	23.41 -0.70 0.00	26.74 -0.66 0.00	28.20 -0.72 0.00	37.68 -0.85 0.00	36.34 -0.36 0.00	35.59 -0.17 0.00	43.40 0.11 0.00	46.71 0.28 0.00	56.32 0.46 0.00	55.70 0.51 0.00	61.45 0.45 0.00	77.85 0.68 0.00	72.55 0.70 0.00	95.90 2.09 0.00	95.39 2.46 0.00	73.42 2.03 0.00	63.81 1.41 0.00	70.59 1.39 0.00	46.31 0.19 0.00	33.28 -0.09 0.00
COLONIE_LFGE___ 323577	26.17 1.85 0.00	23.60 1.75 0.00	26.73 1.96 0.00	27.17 1.96 0.00	26.01 1.90 0.00	29.56 2.15 0.00	31.17 2.25 0.00	41.27 2.74 0.00	39.26 2.56 0.00	38.09 2.33 0.00	45.81 2.53 0.00	48.99 2.55 0.00	58.70 2.84 0.00	57.76 2.58 0.00	63.57 2.57 0.00	80.30 3.13 0.00	74.68 2.83 0.00	97.21 3.39 0.00	96.64 3.71 0.00	74.43 3.04 0.00	65.58 3.18 0.00	72.80 3.60 0.00	48.70 2.57 0.00	35.25 1.87 0.00
CORNELL___ 23752	24.72 0.40 0.00	22.15 0.30 0.00	25.09 0.32 0.00	25.49 0.28 0.00	24.37 0.26 0.00	27.81 0.41 0.00	29.46 0.55 0.00	39.40 0.87 0.00	37.44 0.74 0.00	36.54 0.78 0.00	44.45 1.17 0.00	47.77 1.34 0.00	57.76 1.90 0.00	57.33 2.14 0.00	63.51 2.51 0.00	80.50 3.33 0.00	75.05 3.20 0.00	97.86 4.05 0.00	96.65 3.72 0.00	74.22 2.83 0.00	64.68 2.28 0.00	71.70 2.50 0.00	47.53 1.40 0.00	34.22 0.84 0.00
COXSACKIE___GT 23611	26.59 2.27 0.00	23.98 2.12 0.00	27.10 2.33 0.00	27.59 2.38 0.00	26.40 2.28 0.00	29.99 2.59 0.00	31.73 2.81 0.00	42.18 3.65 0.00	40.22 3.52 0.00	39.04 3.29 0.00	46.88 3.60 0.00	50.11 3.67 0.00	60.11 4.26 0.00	59.19 4.00 0.00	65.60 4.60 0.00	83.22 6.05 0.00	77.50 5.65 0.00	100.47 6.66 0.00	99.72 6.78 0.00	76.76 5.37 0.00	67.46 5.06 0.00	74.58 5.38 0.00	49.89 3.76 0.00	36.10 2.72 0.00
CRESCENT___HYD 24018	26.17 1.85 0.00	23.60 1.75 0.00	26.73 1.96 0.00	27.17 1.96 0.00	26.01 1.90 0.00	29.56 2.15 0.00	31.17 2.25 0.00	41.27 2.74 0.00	39.26 2.56 0.00	38.09 2.33 0.00	45.81 2.53 0.00	48.99 2.55 0.00	58.70 2.84 0.00	57.76 2.58 0.00	63.57 2.57 0.00	80.30 3.13 0.00	74.68 2.83 0.00	97.21 3.39 0.00	96.64 3.71 0.00	74.43 3.04 0.00	65.58 3.18 0.00	72.80 3.60 0.00	48.70 2.57 0.00	35.25 1.87 0.00
CRUCIBLE_METL_DRP 24180	24.43 0.11 0.00	21.93 0.07 0.00	24.84 0.08 0.00	25.24 0.03 0.00	24.13 0.02 0.00	27.51 0.11 0.00	29.08 0.16 0.00	38.82 0.29 0.00	36.90 0.20 0.00	36.02 0.26 0.00	43.71 0.43 0.00	46.94 0.51 0.00	56.72 0.86 0.00	56.26 1.07 0.00	62.29 1.29 0.00	78.93 1.75 0.00	73.59 1.74 0.00	96.02 2.21 0.00	94.90 1.97 0.00	72.89 1.50 0.00	63.53 1.13 0.00	70.31 1.11 0.00	46.74 0.61 0.00	33.72 0.35 0.00
DANC___LFGE 323619	25.18 0.86 0.00	22.51 0.65 0.00	25.45 0.69 0.00	25.85 0.64 0.00	24.72 0.61 0.00	28.26 0.86 0.00	30.05 1.14 0.00	40.37 1.84 0.00	38.69 1.99 0.00	37.80 2.04 0.00	45.75 2.47 0.00	48.78 2.35 0.00	58.75 2.89 0.00	58.08 2.90 0.00	64.32 3.32 0.00	81.33 4.16 0.00	76.72 4.88 0.00	101.45 7.63 0.00	100.27 7.33 0.00	77.18 5.79 0.00	68.41 6.01 0.00	75.55 6.36 0.00	49.79 3.66 0.00	35.65 2.27 0.00
DANSKAMMER___1 23586	27.08 2.75 0.00	24.33 2.47 0.00	27.43 2.66 0.00	27.94 2.73 0.00	26.70 2.59 0.00	30.31 2.91 0.00	32.07 3.16 0.00	42.63 4.11 0.00	40.62 3.92 0.00	39.52 3.76 0.00	47.48 4.20 0.00	50.97 4.53 0.00	61.14 5.29 0.00	60.19 5.01 0.00	66.59 5.58 0.00	84.59 7.41 0.00	78.73 6.87 0.00	101.73 7.92 0.00	100.69 7.76 0.00	77.62 6.23 0.00	68.14 5.74 0.00	75.27 6.07 0.00	50.49 4.36 0.00	36.65 3.27 0.00
DANSKAMMER___2 23589	27.08 2.75 0.00	24.33 2.47 0.00	27.43 2.66 0.00	27.94 2.73 0.00	26.70 2.59 0.00	30.31 2.91 0.00	32.07 3.16 0.00	42.63 4.11 0.00	40.62 3.92 0.00	39.52 3.76 0.00	47.48 4.20 0.00	50.97 4.53 0.00	61.14 5.29 0.00	60.19 5.01 0.00	66.59 5.58 0.00	84.59 7.41 0.00	78.73 6.87 0.00	101.73 7.92 0.00	100.69 7.76 0.00	77.62 6.23 0.00	68.14 5.74 0.00	75.27 6.07 0.00	50.49 4.36 0.00	36.65 3.27 0.00
DANSKAMMER___3 23590	27.08 2.75 0.00	24.33 2.47 0.00	27.43 2.66 0.00	27.94 2.73 0.00	26.70 2.59 0.00	30.31 2.91 0.00	32.07 3.16 0.00	42.63 4.11 0.00	40.62 3.92 0.00	39.52 3.76 0.00	47.48 4.20 0.00	50.97 4.53 0.00	61.14 5.29 0.00	60.19 5.01 0.00	66.59 5.58 0.00	84.59 7.41 0.00	78.73 6.87 0.00	101.73 7.92 0.00	100.69 7.76 0.00	77.62 6.23 0.00	68.14 5.74 0.00	75.27 6.07 0.00	50.49 4.36 0.00	36.65 3.27 0.00

DANSKAMMER___4 23591	27.08 2.75 0.00	24.33 2.47 0.00	27.43 2.66 0.00	27.94 2.73 0.00	26.70 2.59 0.00	30.31 2.91 0.00	32.07 3.16 0.00	42.63 4.11 0.00	40.62 3.92 0.00	39.52 3.76 0.00	47.48 4.20 0.00	50.97 4.53 0.00	61.14 5.29 0.00	60.19 5.01 0.00	66.59 5.58 0.00	84.59 7.41 0.00	78.73 6.87 0.00	101.73 7.92 0.00	100.69 7.76 0.00	77.62 6.23 0.00	68.14 5.74 0.00	75.27 6.07 0.00	50.49 4.36 0.00	36.65 3.27 0.00
DANSKAMMER___DIESEL 23592	27.08 2.75 0.00	24.33 2.47 0.00	27.43 2.66 0.00	27.94 2.73 0.00	26.70 2.59 0.00	30.31 2.91 0.00	32.07 3.16 0.00	42.63 4.11 0.00	40.62 3.92 0.00	39.52 3.76 0.00	47.48 4.20 0.00	50.97 4.53 0.00	61.14 5.29 0.00	60.19 5.01 0.00	66.59 5.58 0.00	84.59 7.41 0.00	78.73 6.87 0.00	101.73 7.92 0.00	100.69 7.76 0.00	77.62 6.23 0.00	68.14 5.74 0.00	75.27 6.07 0.00	50.49 4.36 0.00	36.65 3.27 0.00
DASHVILLE___HYD 23610	26.73 2.41 0.00	24.03 2.17 0.00	27.08 2.31 0.00	27.60 2.39 0.00	26.38 2.26 0.00	29.92 2.52 0.00	31.63 2.71 0.00	41.99 3.45 0.00	40.01 3.31 0.00	38.95 3.19 0.00	46.76 3.47 0.00	50.22 3.78 0.00	60.23 4.37 0.00	59.25 4.06 0.00	65.55 4.55 0.00	83.23 6.06 0.00	77.36 5.51 0.00	99.90 6.09 0.00	98.96 6.02 0.00	76.29 4.90 0.00	66.99 4.59 0.00	73.95 4.75 0.00	49.72 3.60 0.00	36.16 2.79 0.00
DELAWARE___LFGE 323621	25.59 1.26 0.00	22.97 1.12 0.00	26.02 1.25 0.00	26.53 1.32 0.00	25.36 1.25 0.00	28.77 1.37 0.00	30.38 1.46 0.00	40.51 1.98 0.00	38.56 1.86 0.00	37.58 1.82 0.00	45.41 2.12 0.00	48.72 2.28 0.00	58.60 2.74 0.00	57.89 2.71 0.00	64.01 3.01 0.00	81.00 3.82 0.00	75.38 3.53 0.00	97.96 4.15 0.00	97.06 4.13 0.00	74.68 3.29 0.00	65.32 2.92 0.00	72.40 3.20 0.00	48.42 2.29 0.00	35.02 1.65 0.00
DOGLEVILLE___HYD 23807	25.56 1.24 0.00	23.04 1.18 0.00	26.10 1.33 0.00	26.63 1.42 0.00	25.50 1.39 0.00	28.98 1.58 0.00	30.57 1.65 0.00	40.74 2.21 0.00	38.67 1.98 0.00	37.54 1.78 0.00	45.17 1.88 0.00	48.27 1.84 0.00	57.84 1.99 0.00	56.89 1.70 0.00	62.80 1.79 0.00	79.35 2.18 0.00	73.90 2.05 0.00	96.14 2.33 0.00	95.76 2.83 0.00	74.02 2.62 0.00	64.99 2.59 0.00	71.91 2.71 0.00	47.94 1.81 0.00	34.47 1.09 0.00
DUNKIRK___1 23563	24.81 0.48 0.00	22.11 0.25 0.00	25.09 0.32 0.00	25.14 -0.07 0.00	23.85 -0.27 0.00	27.46 0.06 0.00	29.07 0.16 0.00	39.06 0.53 0.00	37.02 0.32 0.00	36.31 0.55 0.00	44.95 1.67 0.00	48.45 2.01 0.00	59.34 3.48 0.00	59.37 4.18 0.00	65.77 4.77 0.00	83.15 5.98 0.00	77.79 5.94 0.00	101.86 8.04 0.00	99.78 6.85 0.00	76.55 5.15 0.00	66.11 3.70 0.00	73.78 4.58 0.00	49.09 2.96 0.00	35.19 1.82 0.00
DUNKIRK___2 23564	24.81 0.48 0.00	22.11 0.25 0.00	25.09 0.32 0.00	25.14 -0.07 0.00	23.85 -0.27 0.00	27.46 0.06 0.00	29.07 0.16 0.00	39.06 0.53 0.00	37.02 0.32 0.00	36.31 0.55 0.00	44.95 1.67 0.00	48.45 2.01 0.00	59.34 3.48 0.00	59.37 4.18 0.00	65.77 4.77 0.00	83.15 5.98 0.00	77.79 5.94 0.00	101.86 8.04 0.00	99.78 6.85 0.00	76.55 5.15 0.00	66.11 3.70 0.00	73.78 4.58 0.00	49.09 2.96 0.00	35.19 1.82 0.00
DUNKIRK___3 23565	24.61 0.29 0.00	21.93 0.08 0.00	24.89 0.12 0.00	25.03 -0.18 0.00	23.76 -0.36 0.00	27.34 -0.06 0.00	28.93 0.02 0.00	38.84 0.31 0.00	36.78 0.08 0.00	36.05 0.29 0.00	44.62 1.34 0.00	48.09 1.66 0.00	58.90 3.04 0.00	58.93 3.74 0.00	65.29 4.29 0.00	82.55 5.37 0.00	77.21 5.36 0.00	101.11 7.30 0.00	99.10 6.16 0.00	76.05 4.66 0.00	65.67 3.27 0.00	73.37 4.17 0.00	48.87 2.74 0.00	35.05 1.67 0.00
DUNKIRK___4 23566	24.61 0.29 0.00	21.93 0.08 0.00	24.89 0.12 0.00	25.03 -0.18 0.00	23.76 -0.36 0.00	27.34 -0.06 0.00	28.93 0.02 0.00	38.84 0.31 0.00	36.78 0.08 0.00	36.05 0.29 0.00	44.62 1.34 0.00	48.09 1.66 0.00	58.90 3.04 0.00	58.93 3.74 0.00	65.29 4.29 0.00	82.55 5.37 0.00	77.21 5.36 0.00	101.11 7.30 0.00	99.10 6.16 0.00	76.05 4.66 0.00	65.67 3.27 0.00	73.37 4.17 0.00	48.87 2.74 0.00	35.05 1.67 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.03 2.70 0.00	24.31 2.45 0.00	27.39 2.63 0.00	27.90 2.69 0.00	26.65 2.54 0.00	30.24 2.84 0.00	31.97 3.06 0.00	42.38 3.85 0.00	40.80 3.66 -0.44	39.28 3.52 0.00	47.17 3.89 0.00	50.61 4.18 0.00	60.68 4.82 0.00	59.68 4.49 0.00	66.00 5.00 0.00	83.88 6.71 0.00	77.93 6.08 0.00	100.56 6.74 0.00	99.54 6.61 0.00	76.69 5.30 0.00	67.38 4.98 0.00	74.43 5.24 0.00	50.05 3.92 0.00	36.44 3.07 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	26.83 2.50 0.00	24.09 2.24 0.00	27.16 2.40 0.00	27.67 2.47 0.00	26.44 2.33 0.00	30.01 2.61 0.00	31.73 2.82 0.00	42.15 3.62 0.00	40.16 3.46 0.00	39.09 3.33 0.00	46.99 3.70 0.00	50.44 4.01 0.00	60.52 4.66 0.00	59.58 4.39 0.00	65.88 4.88 0.00	83.67 6.50 0.00	77.85 6.00 0.00	100.59 6.78 0.00	99.63 6.70 0.00	76.79 5.40 0.00	67.41 5.00 0.00	74.45 5.26 0.00	49.97 3.84 0.00	36.28 2.90 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	27.07 2.76 0.01	24.37 2.52 0.01	27.44 2.68 0.00	27.97 2.76 0.00	26.72 2.60 0.00	30.30 2.90 0.00	32.01 3.09 0.00	42.43 3.91 0.00	40.44 3.74 0.00	39.31 3.55 0.00	47.12 3.84 0.00	50.59 4.16 0.00	60.60 4.75 0.00	59.67 4.48 0.00	65.96 4.96 0.00	83.80 6.63 0.00	77.76 5.91 0.00	99.98 6.17 0.00	98.92 5.98 0.00	76.25 4.85 0.00	67.01 4.61 0.00	74.03 4.83 0.00	49.96 3.83 0.00	36.53 3.16 0.00
EAST HAMPTON___GT 23717	46.05 5.20 -16.52	44.70 4.53 -18.31	39.31 4.85 -9.69	34.54 4.91 -4.43	37.11 4.67 -8.33	43.46 5.40 -10.65	35.86 5.91 -1.04	49.04 7.97 -2.54	52.58 7.62 -8.27	44.22 7.85 -0.61	52.53 9.25 0.00	65.51 10.44 -8.64	68.56 11.83 -0.87	66.42 11.08 -0.15	72.70 11.70 0.00	93.15 15.98 0.00	86.83 14.98 0.00	109.14 15.33 0.01	107.17 15.04 0.79	83.75 12.36 0.00	74.77 12.36 0.00	81.79 12.85 0.25	54.32 9.03 0.84	34.45 6.56 5.49
EAST RIVER___6 23660	27.09 2.76 0.00	24.39 2.53 0.00	27.47 2.70 0.00	27.98 2.77 0.00	26.73 2.61 0.00	30.29 2.89 0.00	32.01 3.09 0.00	42.39 3.86 0.00	40.36 3.66 0.00	39.28 3.51 0.00	47.16 3.87 0.00	50.60 4.17 0.00	60.69 4.83 0.00	59.67 4.49 0.00	66.01 5.01 0.00	83.97 6.80 0.00	77.95 6.09 0.00	100.44 6.62 0.00	99.35 6.41 0.00	76.50 5.10 0.00	67.15 4.75 0.00	74.19 4.99 0.00	49.95 3.82 0.00	36.43 3.05 0.00
EAST RIVER___7 23524	27.09 2.76 0.00	24.39 2.53 0.00	27.47 2.70 0.00	27.98 2.77 0.00	26.73 2.61 0.00	30.29 2.89 0.00	32.01 3.09 0.00	42.39 3.86 0.00	40.36 3.66 0.00	39.28 3.51 0.00	47.16 3.87 0.00	50.60 4.17 0.00	60.69 4.83 0.00	59.67 4.49 0.00	66.01 5.01 0.00	83.97 6.80 0.00	77.95 6.09 0.00	100.44 6.62 0.00	99.35 6.41 0.00	76.50 5.10 0.00	67.15 4.75 0.00	74.19 4.99 0.00	49.95 3.82 0.00	36.43 3.05 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	26.94 2.61 0.00	24.22 2.36 0.00	27.30 2.53 0.00	27.80 2.59 0.00	26.57 2.45 0.00	30.14 2.74 0.00	31.86 2.94 0.00	42.24 3.72 0.00	40.24 3.54 0.00	39.15 3.39 0.00	47.03 3.74 0.00	50.47 4.03 0.00	60.52 4.66 0.00	59.53 4.34 0.00	65.82 4.82 0.00	83.65 6.47 0.00	77.71 5.86 0.00	100.28 6.46 0.00	99.28 6.35 0.00	76.48 5.09 0.00	67.18 4.78 0.00	74.23 5.03 0.00	49.90 3.77 0.00	36.30 2.93 0.00
EAST_HAMPTON___DIESEL 23722	46.05 5.21 -16.52	44.70 4.53 -18.31	39.31 4.86 -9.69	34.54 4.91 -4.43	37.11 4.67 -8.33	43.46 5.40 -10.65	35.86 5.91 -1.04	49.06 7.99 -2.54	52.59 7.63 -8.27	44.23 7.87 -0.61	52.54 9.25 0.00	65.52 10.44 -8.64	68.59 11.86 -0.87	66.44 11.10 -0.15	72.73 11.74 0.00	93.20 16.03 0.00	86.86 15.01 0.00	109.19 15.38 0.01	107.25 15.11 0.79	83.80 12.41 0.00	74.80 12.40 0.00	81.83 12.89 0.25	54.33 9.04 0.84	34.45 6.56 5.49
EAST_RIVER___1 323558	27.12 2.80 0.00	24.41 2.55 0.00	27.50 2.74 0.00	28.02 2.81 0.00	26.76 2.64 0.00	30.34 2.94 0.00	32.07 3.16 0.00	42.48 3.96 0.00	40.45 3.75 0.00	39.37 3.61 0.00	47.27 3.98 0.00	50.71 4.28 0.00	60.82 4.95 0.00	59.80 4.61 0.00	66.14 5.14 0.00	84.13 6.95 0.00	78.09 6.24 0.00	100.63 6.82 0.00	99.54 6.61 0.00	76.67 5.28 0.00	67.31 4.91 0.00	74.36 5.17 0.00	50.06 3.93 0.00	36.51 3.13 0.00
EAST_RIVER___2 323559	27.09 2.76 0.00	24.39 2.53 0.00	27.47 2.70 0.00	27.98 2.77 0.00	26.73 2.61 0.00	30.29 2.89 0.00	32.01 3.09 0.00	42.39 3.86 0.00	40.36 3.66 0.00	39.28 3.51 0.00	47.16 3.87 0.00	50.60 4.17 0.00	60.69 4.83 0.00	59.67 4.49 0.00	66.01 5.01 0.00	83.97 6.80 0.00	77.95 6.09 0.00	100.44 6.62 0.00	99.35 6.41 0.00	76.50 5.10 0.00	67.15 4.75 0.00	74.19 4.99 0.00	49.95 3.82 0.00	36.43 3.05 0.00
EAST___DELAWARE_HYD 23607	26.11 1.79 0.00	23.44 1.58 0.00	26.44 1.67 0.00	26.94 1.73 0.00	25.75 1.64 0.00	29.25 1.85 0.00	30.96 2.04 0.00	41.20 2.67 0.00	39.30 2.60 0.00	38.32 2.56 0.00	46.14 2.86 0.00	49.52 3.09 0.00	59.43 3.57 0.00	58.22 3.03 0.00	62.48 1.48 0.00	79.29 2.12 0.00	73.84 1.99 0.00	95.52 1.71 0.00	95.46 2.53 0.00	75.06 3.67 0.00	65.81 3.41 0.00	72.61 3.42 0.00	48.60 2.47 0.00	35.22 1.85 0.00
ELEC_TRO_TEK 24086	43.81 2.97 -16.52	42.86 2.69 -18.31	37.36 2.90 -9.69	34.73 2.99 -6.53	35.84 2.82 -8.91	41.20 3.15 -10.65	33.31 3.35 -1.04	45.27 4.20 -2.54	48.94 3.98 -8.27	40.20 3.83 -0.61	47.40 4.11 0.00	59.56 5.02 -8.64	61.74 4.51 -0.87	59.85 4.51 -0.15	65.76 4.76 0.00	83.57 6.40 0.00	77.74 5.88 0.00	99.97 6.16 0.00	99.15 6.40 0.18	76.69 5.30 0.00	67.67 5.26 0.00	74.38 5.24 0.06	54.56 3.91 -4.53	55.43 3.15 -18.90
ELLENBURG_WT_PWR 323604	23.27 -1.05 0.00	20.73 -1.13 0.00	23.51 -1.26 0.00	23.96 -1.25 0.00	23.10 -1.02 0.00	26.34 -1.06 0.00	27.78 -1.14 0.00	37.12 -1.41 0.00	35.72 -0.97 0.00	35.01 -0.75 0.00	42.69 -0.60 0.00	45.89 -0.55 0.00	55.23 -0.63 0.00	54.59 -0.60 0.00	60.29 -0.71 0.00	76.29 -0.88 0.00	70.99 -0.86 0.00	93.66 -0.15 0.00	93.18 0.25 0.00	71.70 0.31 0.00	62.30 -0.10 0.00	68.88 -0.32 0.00	45.33 -0.80 0.00	32.65 -0.73 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	24.32 -0.01 0.00	21.64 -0.22 0.00	24.54 -0.22 0.00	24.73 -0.48 0.00	23.50 -0.61 0.00	27.04 -0.36 0.00	28.59 -0.32 0.00	38.33 -0.20 0.00	36.26 -0.43 0.00	35.55 -0.21 0.00	43.99 0.71 0.00	47.41 0.98 0.00	58.09 2.24 0.00	58.09 2.90 0.00	64.35 3.35 0.00	81.35 4.18 0.00	76.13 4.28 0.00	99.80 5.98 0.00	97.85 4.92 0.00	75.09 3.69 0.00	64.83 2.43 0.00	72.43 3.24 0.00	48.24 2.11 0.00	34.65 1.28 0.00
EMPIRE_CC_1 323656	25.78 1.46 0.00	23.29 1.44 0.00	26.39 1.62 0.00	26.84 1.64 0.00	25.70 1.59 0.00	29.15 1.75 0.00	30.66 1.74 0.00	40.52 2.00 0.00	38.38 1.69 0.00	37.24 1.48 0.00	44.71 1.42 0.00	47.72 1.28 0.00	57.17 1.32 0.00	56.23 1.04 0.00	61.93 0.92 0.00	78.21 1.04 0.00	72.67 0.82 0.00	94.46 0.65 0.00	93.76 0.82 0.00	72.22 0.82 0.00	63.63 1.23 0.00	70.66 1.46 0.00	47.47 1.34 0.00	34.45 1.07 0.00
EMPIRE_CC_2 323658	25.78 1.46 0.00	23.29 1.44 0.00	26.39 1.62 0.00	26.84 1.64 0.00	25.70 1.59 0.00	29.15 1.75 0.00	30.66 1.74 0.00	40.52 2.00 0.00	38.38 1.69 0.00	37.24 1.48 0.00	44.71 1.42 0.00	47.72 1.28 0.00	57.17 1.32 0.00	56.23 1.04 0.00	61.93 0.92 0.00	78.21 1.04 0.00	72.67 0.82 0.00	94.46 0.65 0.00	93.76 0.82 0.00	72.22 0.82 0.00	63.63 1.23 0.00	70.66 1.46 0.00	47.47 1.34 0.00	34.45 1.07 0.00
ERIE_WT_PWR 323693	24.49 0.17 0.00	21.78 -0.07 0.00	24.69 -0.08 0.00	24.88 -0.32 0.00	23.63 -0.48 0.00	27.21 -0.19 0.00	28.77 -0.15 0.00	38.57 0.05 0.00	36.51 -0.19 0.00	35.77 0.01 0.00	44.28 0.99 0.00	47.72 1.28 0.00	58.46 2.60 0.00	58.48 3.29 0.00	64.76 3.76 0.00	81.88 4.71 0.00	76.62 4.77 0.00	100.42 6.61 0.00	98.49 5.56 0.00	75.57 4.18 0.00	65.26 2.86 0.00	72.89 3.69 0.00	48.55 2.43 0.00	34.85 1.47 0.00
E_CANADA_CAP_HY 24051	25.80 1.47 0.00	23.07 1.21 0.00	26.09 1.32 0.00	26.53 1.32 0.00	25.36 1.24 0.00	28.92 1.52 0.00	30.73 1.81 0.00	41.31 2.79 0.00	39.49 2.79 0.00	38.67 2.91 0.00	47.11 3.82 0.00	50.64 4.21 0.00	61.21 5.35 0.00	60.74 5.55 0.00	67.12 6.12 0.00	85.11 7.94 0.00	79.33 7.48 0.00	103.69 9.87 0.00	102.78 9.85 0.00	78.65 7.26 0.00	68.46 6.06 0.00	76.06 6.86 0.00	50.44 4.31 0.00	36.24 2.86 0.00
E_CANADA_MHWK_HY 24050	25.56 1.24 0.00	23.04 1.18 0.00	26.10 1.33 0.00	26.63 1.42 0.00	25.50 1.39 0.00	28.98 1.58 0.00	30.57 1.65 0.00	40.74 2.21 0.00	38.67 1.98 0.00	37.54 1.78 0.00	45.17 1.88 0.00	48.27 1.84 0.00	57.84 1.99 0.00	56.89 1.70 0.00	62.80 1.79 0.00	79.35 2.18 0.00	73.90 2.05 0.00	96.14 2.33 0.00	95.76 2.83 0.00	74.02 2.62 0.00	64.99 2.59 0.00	71.91 2.71 0.00	47.94 1.81 0.00	34.47 1.09 0.00
E_FISHKILL___LBMP 23776	26.72 2.40 0.00	24.03 2.18 0.00	27.10 2.34 0.00	27.60 2.39 0.00	26.38 2.26 0.00	29.93 2.52 0.00	31.62 2.71 0.00	41.95 3.42 0.00	39.93 3.24 0.00	38.84 3.08 0.00	46.64 3.36 0.00	50.02 3.59 0.00	59.98 4.12 0.00	59.01 3.82 0.00	65.21 4.21 0.00	82.73 5.56 0.00	76.87 5.02 0.00	99.31 5.50 0.00	98.38 5.45 0.00	75.83 4.44 0.00	66.62 4.22 0.00	73.65 4.45 0.00	49.52 3.40 0.00	36.01 2.64 0.00
FAR ROCKAWAY___4 23548	44.19 3.34 -16.52	43.22 3.05 -18.31	38.03 3.57 -9.69	38.23 3.57 -9.46	37.21 3.37 -9.73	41.85 3.80 -10.65	33.59 3.63 -1.04	45.76 4.68 -2.54	49.48 4.52 -8.27	40.77 4.40 -0.61	48.17 4.88 0.00	60.35 5.28 -8.64	62.75 6.02 -0.87	60.91 5.56 -0.15	66.86 5.86 0.00	84.94 7.77 0.00	79.09 7.24 0.00	101.81 8.00 0.00	101.74 8.33 -0.47	78.26 6.86 0.00	69.07 6.67 0.00	76.04 6.69 -0.15	62.98 4.81 -12.04	89.88 3.74 -52.76

FARRAGUT_138_KV_32071_REV_LBMP_J 345003	27.16 2.84 0.00	24.44 2.59 0.00	27.54 2.77 0.00	28.04 2.83 0.00	26.80 2.68 0.00	30.38 2.98 0.00	32.12 3.21 0.00	42.55 4.03 0.00	40.50 3.81 0.00	39.42 3.66 0.00	47.33 4.05 0.00	50.79 4.35 0.00	60.90 5.05 0.00	59.88 4.69 0.00	66.23 5.23 0.00	84.25 7.08 0.00	78.19 6.34 0.00	100.77 6.95 0.00	99.66 6.73 0.00	76.76 5.36 0.00	67.41 5.01 0.00	74.47 5.28 0.00	50.14 4.01 0.00	36.56 3.18 0.00
FARRAGUT____LBMP 323566	27.09 2.76 0.00	24.39 2.53 0.00	27.47 2.71 0.00	27.98 2.77 0.00	26.73 2.62 0.00	30.31 2.91 0.00	32.03 3.12 0.00	42.43 3.90 0.00	40.37 3.68 0.00	39.28 3.52 0.00	47.16 3.87 0.00	50.60 4.17 0.00	60.67 4.81 0.00	59.65 4.46 0.00	65.97 4.97 0.00	83.92 6.75 0.00	77.88 6.03 0.00	100.35 6.53 0.00	99.29 6.36 0.00	76.49 5.10 0.00	67.17 4.77 0.00	74.23 5.03 0.00	49.97 3.84 0.00	36.45 3.07 0.00
FENNER____WINDPWR 24204	24.97 0.64 0.00	22.39 0.53 0.00	25.35 0.59 0.00	25.78 0.57 0.00	24.64 0.52 0.00	28.10 0.70 0.00	29.74 0.83 0.00	39.78 1.25 0.00	37.84 1.14 0.00	36.96 1.20 0.00	44.87 1.59 0.00	48.07 1.64 0.00	57.85 2.00 0.00	57.23 2.04 0.00	63.39 2.39 0.00	80.34 3.17 0.00	74.91 3.06 0.00	97.77 3.95 0.00	96.70 3.77 0.00	74.26 2.86 0.00	64.78 2.37 0.00	71.65 2.46 0.00	47.55 1.42 0.00	34.25 0.87 0.00
FIBERTEK____ENERGY 23856	24.43 0.11 0.00	21.93 0.07 0.00	24.84 0.08 0.00	25.24 0.03 0.00	24.13 0.02 0.00	27.51 0.11 0.00	29.08 0.16 0.00	38.82 0.29 0.00	36.90 0.20 0.00	36.02 0.26 0.00	43.71 0.43 0.00	46.94 0.51 0.00	56.72 0.86 0.00	56.26 1.07 0.00	62.29 1.29 0.00	78.93 1.75 0.00	73.59 1.74 0.00	96.02 2.21 0.00	94.90 1.97 0.00	72.89 1.50 0.00	63.53 1.13 0.00	70.31 1.11 0.00	46.74 0.61 0.00	33.72 0.35 0.00
FITZPATRICK____ 23598	23.74 -0.58 0.00	21.31 -0.54 0.00	24.15 -0.62 0.00	24.55 -0.66 0.00	23.47 -0.65 0.00	26.72 -0.68 0.00	28.23 -0.69 0.00	37.65 -0.88 0.00	35.81 -0.89 0.00	34.94 -0.83 0.00	42.37 -0.92 0.00	45.48 -0.95 0.00	54.87 -0.99 0.00	54.33 -0.85 0.00	60.12 -0.88 0.00	76.08 -1.10 0.00	70.91 -0.94 0.00	92.56 -1.25 0.00	91.55 -1.38 0.00	70.34 -1.06 0.00	61.37 -1.03 0.00	67.97 -1.23 0.00	45.26 -0.87 0.00	32.72 -0.66 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.13 2.81 0.00	24.38 2.52 0.00	27.49 2.72 0.00	27.99 2.78 0.00	26.75 2.64 0.00	30.38 2.98 0.00	32.15 3.23 0.00	42.73 4.20 0.00	40.71 4.01 0.00	39.62 3.86 0.00	47.61 4.33 0.00	51.10 4.67 0.00	61.31 5.45 0.00	60.35 5.16 0.00	66.76 5.76 0.00	84.82 7.65 0.00	78.94 7.09 0.00	102.02 8.20 0.00	100.97 8.04 0.00	77.83 6.44 0.00	68.33 5.93 0.00	75.44 6.24 0.00	50.62 4.49 0.00	36.73 3.35 0.00
FORT ORANGE____ 23900	25.57 1.25 0.00	23.08 1.23 0.00	26.13 1.37 0.00	26.61 1.40 0.00	25.48 1.37 0.00	28.90 1.50 0.00	30.48 1.56 0.00	40.39 1.86 0.00	38.38 1.68 0.00	37.15 1.39 0.00	44.55 1.27 0.00	47.62 1.18 0.00	57.07 1.22 0.00	56.18 0.99 0.00	62.01 1.01 0.00	78.44 1.27 0.00	72.98 1.12 0.00	94.77 0.96 0.00	94.04 1.11 0.00	72.44 1.04 0.00	63.75 1.34 0.00	70.62 1.42 0.00	47.38 1.25 0.00	34.43 1.06 0.00
FORT_DRUM_COGEN 23780	25.12 0.80 0.00	22.45 0.59 0.00	25.39 0.63 0.00	25.79 0.58 0.00	24.66 0.55 0.00	28.19 0.79 0.00	29.97 1.05 0.00	40.26 1.73 0.00	38.62 1.93 0.00	37.71 1.95 0.00	45.64 2.36 0.00	48.66 2.23 0.00	58.60 2.74 0.00	57.94 2.75 0.00	64.15 3.15 0.00	81.15 3.97 0.00	76.62 4.76 0.00	101.48 7.67 0.00	100.30 7.37 0.00	77.18 5.79 0.00	68.40 6.00 0.00	75.53 6.34 0.00	49.79 3.66 0.00	35.64 2.26 0.00
FPL_FAR_ROCK_GT1 24212	44.19 3.34 -16.52	43.22 3.05 -18.31	38.03 3.57 -9.69	38.23 3.57 -9.46	37.21 3.37 -9.73	41.85 3.80 -10.65	33.59 3.63 -1.04	45.76 4.68 -2.54	49.48 4.52 -8.27	40.77 4.40 -0.61	48.17 4.88 0.00	60.35 5.28 -8.64	62.75 6.02 -0.87	60.91 5.56 -0.15	66.86 5.86 0.00	84.94 7.77 0.00	79.09 7.24 0.00	101.81 8.00 0.00	101.74 8.33 -0.47	78.26 6.86 0.00	69.07 6.67 0.00	76.04 6.69 -0.15	62.98 4.81 -12.04	89.88 3.74 -52.76
FPL_FAR_ROCK_GT2 23815	44.19 3.34 -16.52	43.22 3.05 -18.31	38.03 3.57 -9.69	38.23 3.57 -9.46	37.21 3.37 -9.73	41.85 3.80 -10.65	33.59 3.63 -1.04	45.76 4.68 -2.54	49.48 4.52 -8.27	40.77 4.40 -0.61	48.17 4.88 0.00	60.35 5.28 -8.64	62.75 6.02 -0.87	60.91 5.56 -0.15	66.86 5.86 0.00	84.94 7.77 0.00	79.09 7.24 0.00	101.81 8.00 0.00	101.74 8.33 -0.47	78.26 6.86 0.00	69.07 6.67 0.00	76.04 6.69 -0.15	62.98 4.81 -12.04	89.88 3.74 -52.76
FRANKLIN_FALL_HYD 24054	23.62 -0.70 0.00	21.06 -0.80 0.00	23.89 -0.88 0.00	24.32 -0.89 0.00	23.39 -0.72 0.00	26.67 -0.73 0.00	28.15 -0.76 0.00	37.71 -0.82 0.00	36.29 -0.40 0.00	35.55 -0.21 0.00	43.42 0.13 0.00	46.68 0.25 0.00	56.18 0.32 0.00	55.47 0.28 0.00	61.27 0.27 0.00	77.51 0.34 0.00	72.12 0.27 0.00	95.12 1.30 0.00	94.61 1.68 0.00	72.75 1.36 0.00	63.17 0.77 0.00	69.93 0.73 0.00	46.06 -0.07 0.00	33.12 -0.25 0.00
FREEPORT_EQUS_GT1 23764	44.10 3.25 -16.52	43.10 2.93 -18.31	37.60 3.15 -9.69	34.71 3.22 -6.28	36.01 3.05 -8.84	41.47 3.42 -10.65	33.60 3.64 -1.04	45.69 4.62 -2.54	49.35 4.39 -8.27	40.49 4.12 -0.61	47.51 4.22 0.00	59.88 4.80 -8.64	62.17 5.45 -0.87	60.26 4.92 -0.15	66.21 5.21 0.00	84.27 7.10 0.00	78.26 6.41 0.00	100.51 6.70 0.00	99.50 6.86 0.29	76.93 5.54 0.00	68.19 5.78 0.00	75.10 5.99 0.09	54.37 4.39 -3.85	52.91 3.49 -16.04
FREEPORT____CT2 23818	44.10 3.25 -16.52	43.10 2.93 -18.31	37.60 3.15 -9.69	34.71 3.22 -6.28	36.01 3.05 -8.84	41.47 3.42 -10.65	33.60 3.64 -1.04	45.69 4.62 -2.54	49.35 4.39 -8.27	40.49 4.12 -0.61	47.51 4.22 0.00	59.88 4.80 -8.64	62.17 5.45 -0.87	60.26 4.92 -0.15	66.21 5.21 0.00	84.27 7.10 0.00	78.26 6.41 0.00	100.51 6.70 0.00	99.50 6.86 0.29	76.93 5.54 0.00	68.19 5.78 0.00	75.10 5.99 0.09	54.37 4.39 -3.85	52.91 3.49 -16.04
FULTON COGEN____ 23766	24.25 -0.07 0.00	21.75 -0.11 0.00	24.63 -0.13 0.00	25.04 -0.17 0.00	23.94 -0.17 0.00	27.28 -0.12 0.00	28.85 -0.06 0.00	38.51 -0.02 0.00	36.63 -0.07 0.00	35.73 -0.03 0.00	43.27 -0.01 0.00	46.47 0.04 0.00	56.12 0.26 0.00	55.63 0.45 0.00	61.53 0.53 0.00	77.94 0.77 0.00	72.72 0.87 0.00	94.94 1.13 0.00	93.86 0.92 0.00	72.10 0.71 0.00	62.91 0.51 0.00	69.63 0.44 0.00	46.31 0.18 0.00	33.46 0.09 0.00
FULTON____LFGE 323630	27.76 3.43 0.00	24.82 2.96 0.00	28.06 3.30 0.00	28.53 3.32 0.00	27.26 3.14 0.00	31.07 3.67 0.00	33.15 4.23 0.00	44.68 6.15 0.00	42.76 6.06 0.00	41.81 6.06 0.00	50.94 7.66 0.00	54.77 8.34 0.00	66.07 10.21 0.00	65.56 10.38 0.00	72.50 11.50 0.00	91.83 14.66 0.00	85.64 13.79 0.00	111.91 18.09 0.00	111.17 18.24 0.00	85.47 14.07 0.00	74.62 12.22 0.00	82.56 13.36 0.00	54.48 8.35 0.00	38.97 5.59 0.00

G.F.CEMENT___DRP 24184	26.79 2.47 0.00	24.16 2.30 0.00	27.34 2.58 0.00	27.75 2.54 0.00	26.59 2.48 0.00	30.28 2.88 0.00	31.98 3.07 0.00	42.38 3.85 0.00	40.37 3.68 0.00	39.08 3.32 0.00	47.18 3.90 0.00	50.39 3.95 0.00	60.24 4.39 0.00	59.12 3.93 0.00	64.71 3.71 0.00	81.79 4.62 0.00	76.13 4.28 0.00	99.05 5.24 0.00	99.30 6.37 0.00	76.66 5.26 0.00	67.69 5.29 0.00	75.23 6.03 0.00	50.16 4.03 0.00	36.18 2.80 0.00
GARDENVILLE___LBMP 24039	24.37 0.05 0.00	21.69 -0.17 0.00	24.59 -0.18 0.00	24.78 -0.43 0.00	23.54 -0.58 0.00	27.09 -0.31 0.00	28.63 -0.28 0.00	38.38 -0.14 0.00	36.31 -0.38 0.00	35.59 -0.17 0.00	44.04 0.76 0.00	47.46 1.03 0.00	58.14 2.29 0.00	58.15 2.96 0.00	64.41 3.41 0.00	81.45 4.28 0.00	76.22 4.37 0.00	99.88 6.07 0.00	97.94 5.01 0.00	75.19 3.80 0.00	64.94 2.54 0.00	72.57 3.37 0.00	48.34 2.22 0.00	34.72 1.34 0.00
GENERAL___MILLS 23808	24.47 0.14 0.00	21.77 -0.08 0.00	24.68 -0.09 0.00	24.87 -0.34 0.00	23.62 -0.49 0.00	27.19 -0.21 0.00	28.74 -0.18 0.00	38.54 0.01 0.00	36.46 -0.24 0.00	35.74 -0.02 0.00	44.22 0.94 0.00	47.66 1.22 0.00	58.38 2.52 0.00	58.39 3.21 0.00	64.69 3.69 0.00	81.79 4.62 0.00	76.55 4.70 0.00	100.28 6.46 0.00	98.36 5.43 0.00	75.49 4.09 0.00	65.19 2.79 0.00	72.81 3.61 0.00	48.50 2.37 0.00	34.82 1.44 0.00
GE_PLASTICS___DRP 24183	25.42 1.09 0.00	23.04 1.18 0.00	26.12 1.36 0.00	26.61 1.41 0.00	25.47 1.36 0.00	28.87 1.47 0.00	30.43 1.51 0.00	40.32 1.79 0.00	38.31 1.61 0.00	37.02 1.26 0.00	44.30 1.01 0.00	47.22 0.78 0.00	56.56 0.70 0.00	55.69 0.51 0.00	61.46 0.46 0.00	77.69 0.52 0.00	72.25 0.40 0.00	93.85 0.04 0.00	93.11 0.18 0.00	71.73 0.34 0.00	63.11 0.71 0.00	69.98 0.78 0.00	46.99 0.86 0.00	34.13 0.75 0.00
GILBOA___1 23756	25.62 1.30 0.00	23.07 1.22 0.00	26.18 1.42 0.00	26.77 1.57 0.00	25.63 1.52 0.00	28.91 1.51 0.00	30.40 1.49 0.00	40.38 1.85 0.00	38.42 1.73 0.00	37.37 1.61 0.00	44.92 1.64 0.00	48.12 1.68 0.00	57.65 1.80 0.00	56.81 1.62 0.00	62.69 1.69 0.00	79.09 1.92 0.00	73.54 1.69 0.00	95.49 1.68 0.00	94.86 1.93 0.00	73.14 1.75 0.00	64.15 1.75 0.00	71.13 1.93 0.00	47.82 1.69 0.00	34.72 1.35 0.00
GILBOA___2 23757	25.62 1.30 0.00	23.07 1.22 0.00	26.18 1.42 0.00	26.77 1.57 0.00	25.63 1.52 0.00	28.91 1.51 0.00	30.40 1.49 0.00	40.38 1.85 0.00	38.42 1.73 0.00	37.37 1.61 0.00	44.92 1.64 0.00	48.12 1.68 0.00	57.65 1.80 0.00	56.81 1.62 0.00	62.69 1.69 0.00	79.09 1.92 0.00	73.54 1.69 0.00	95.49 1.68 0.00	94.86 1.93 0.00	73.14 1.75 0.00	64.15 1.75 0.00	71.13 1.93 0.00	47.82 1.69 0.00	34.72 1.35 0.00
GILBOA___3 23758	25.62 1.30 0.00	23.07 1.22 0.00	26.18 1.42 0.00	26.77 1.57 0.00	25.63 1.52 0.00	28.91 1.51 0.00	30.40 1.49 0.00	40.38 1.85 0.00	38.42 1.73 0.00	37.37 1.61 0.00	44.92 1.64 0.00	48.12 1.68 0.00	57.65 1.80 0.00	56.81 1.62 0.00	62.69 1.69 0.00	79.09 1.92 0.00	73.54 1.69 0.00	95.49 1.68 0.00	94.86 1.93 0.00	73.14 1.75 0.00	64.15 1.75 0.00	71.13 1.93 0.00	47.82 1.69 0.00	34.72 1.35 0.00
GILBOA___4 23759	25.62 1.30 0.00	23.07 1.22 0.00	26.18 1.42 0.00	26.77 1.57 0.00	25.63 1.52 0.00	28.91 1.51 0.00	30.40 1.49 0.00	40.38 1.85 0.00	38.42 1.73 0.00	37.37 1.61 0.00	44.92 1.64 0.00	48.12 1.68 0.00	57.65 1.80 0.00	56.81 1.62 0.00	62.69 1.69 0.00	79.09 1.92 0.00	73.54 1.69 0.00	95.49 1.68 0.00	94.86 1.93 0.00	73.14 1.75 0.00	64.15 1.75 0.00	71.13 1.93 0.00	47.82 1.69 0.00	34.72 1.35 0.00
GILBOA____ 23599	25.62 1.30 0.00	23.07 1.22 0.00	26.18 1.42 0.00	26.77 1.57 0.00	25.63 1.52 0.00	28.91 1.51 0.00	30.40 1.49 0.00	40.38 1.85 0.00	38.42 1.73 0.00	37.37 1.61 0.00	44.92 1.64 0.00	48.12 1.68 0.00	57.65 1.80 0.00	56.81 1.62 0.00	62.69 1.69 0.00	79.09 1.92 0.00	73.54 1.69 0.00	95.49 1.68 0.00	94.86 1.93 0.00	73.14 1.75 0.00	64.15 1.75 0.00	71.13 1.93 0.00	47.82 1.69 0.00	34.72 1.35 0.00
GINNA____ 23603	23.36 -0.96 0.00	20.86 -1.00 0.00	23.63 -1.13 0.00	23.90 -1.31 0.00	22.80 -1.32 0.00	26.15 -1.25 0.00	27.74 -1.18 0.00	37.10 -1.43 0.00	35.26 -1.44 0.00	34.53 -1.23 0.00	42.35 -0.93 0.00	45.71 -0.73 0.00	55.63 -0.22 0.00	55.49 0.31 0.00	61.47 0.47 0.00	77.88 0.71 0.00	72.81 0.96 0.00	95.21 1.40 0.00	93.67 0.74 0.00	71.80 0.41 0.00	62.18 -0.22 0.00	68.95 -0.25 0.00	45.67 -0.46 0.00	32.74 -0.64 0.00
GLEN PARK____ 23778	25.35 1.03 0.00	22.64 0.79 0.00	25.61 0.84 0.00	26.00 0.79 0.00	24.87 0.75 0.00	28.45 1.05 0.00	30.27 1.35 0.00	40.68 2.15 0.00	38.98 2.29 0.00	38.09 2.33 0.00	46.14 2.86 0.00	49.24 2.81 0.00	59.34 3.48 0.00	58.67 3.48 0.00	64.97 3.98 0.00	82.19 5.01 0.00	77.49 5.63 0.00	102.40 8.59 0.00	101.19 8.26 0.00	77.88 6.49 0.00	68.97 6.57 0.00	76.16 6.97 0.00	50.16 4.04 0.00	35.89 2.51 0.00
GLENWOOD_IC_1_G5 23712	43.85 3.01 -16.52	42.89 2.73 -18.31	37.38 2.93 -9.69	33.85 3.00 -5.64	35.62 2.83 -8.66	41.23 3.18 -10.65	33.37 3.41 -1.04	45.40 4.33 -2.54	49.09 4.13 -8.27	40.13 3.76 -0.61	47.40 4.11 0.00	59.58 4.50 -8.64	61.86 5.13 -0.87	60.03 4.69 -0.15	66.05 5.05 0.00	83.96 6.79 0.00	78.11 6.26 0.00	100.56 6.75 0.00	99.51 6.78 0.21	76.87 5.47 0.00	67.70 5.29 0.00	74.50 5.36 0.06	52.29 3.94 -2.23	45.06 3.11 -8.58
GLENWOOD_IC_2_G1 23688	43.72 2.88 -16.52	42.77 2.61 -18.31	37.26 2.80 -9.69	32.98 2.87 -4.90	35.28 2.71 -8.46	41.09 3.04 -10.65	33.21 3.25 -1.04	45.17 4.10 -2.54	48.87 3.90 -8.27	40.09 3.73 -0.61	47.37 4.09 0.00	59.52 4.44 -8.64	61.79 5.07 -0.87	60.01 4.67 -0.15	66.06 5.06 0.00	83.95 6.78 0.00	78.05 6.20 0.00	100.56 6.74 0.00	99.68 6.75 0.00	76.87 5.47 0.00	67.64 5.24 0.00	74.59 5.39 0.00	50.49 4.00 -0.37	36.52 3.14 0.00
GLENWOOD_IC_3_G1 23689	43.72 2.88 -16.52	42.77 2.61 -18.31	37.26 2.80 -9.69	32.98 2.87 -4.90	35.28 2.71 -8.46	41.09 3.04 -10.65	33.21 3.25 -1.04	45.17 4.10 -2.54	48.87 3.90 -8.27	40.09 3.73 -0.61	47.37 4.09 0.00	59.52 4.44 -8.64	61.79 5.07 -0.87	60.01 4.67 -0.15	66.06 5.06 0.00	83.95 6.78 0.00	78.05 6.20 0.00	100.56 6.74 0.00	99.68 6.75 0.00	76.87 5.47 0.00	67.64 5.24 0.00	74.59 5.39 0.00	50.49 4.00 -0.37	36.52 3.14 0.00
GLENWOOD___4 23550	43.85 3.01 -16.52	42.89 2.73 -18.31	37.38 2.93 -9.69	33.85 3.00 -5.64	35.62 2.83 -8.66	41.23 3.18 -10.65	33.37 3.41 -1.04	45.40 4.33 -2.54	49.09 4.13 -8.27	40.21 3.84 -0.61	47.51 4.23 0.00	59.68 4.61 -8.64	62.00 5.27 -0.87	60.16 4.82 -0.15	66.18 5.18 0.00	84.14 6.97 0.00	78.27 6.42 0.00	100.80 6.99 0.00	99.72 6.99 0.21	77.02 5.63 0.00	67.84 5.43 0.00	74.67 5.53 0.06	52.41 4.05 -2.23	45.13 3.18 -8.58

GLENWOOD___5 23614	43.85 3.01 -16.52	42.89 2.73 -18.31	37.38 2.93 -9.69	33.85 3.00 -5.64	35.62 2.83 -8.66	41.23 3.18 -10.65	33.37 3.41 -1.04	45.40 4.33 -2.54	49.09 4.13 -8.27	40.21 3.84 -0.61	47.51 4.23 0.00	59.68 4.61 -8.64	62.00 5.27 -0.87	60.16 4.82 -0.15	66.18 5.18 0.00	84.14 6.97 0.00	78.27 6.42 0.00	100.80 6.99 0.00	99.72 6.99 0.21	77.02 5.63 0.00	67.84 5.43 0.00	74.67 5.53 0.06	52.41 4.05 -2.23	45.13 3.18 -8.58
GLOBAL GREEN_PORT_GT1 23814	46.02 5.18 -16.52	44.67 4.51 -18.31	39.29 4.83 -9.69	34.52 4.88 -4.43	37.09 4.65 -8.33	43.44 5.38 -10.65	35.84 5.88 -1.04	49.02 7.95 -2.54	52.53 7.57 -8.27	44.14 7.77 -0.61	52.41 9.13 0.00	65.38 10.30 -8.64	68.56 11.84 -0.87	66.66 11.32 -0.15	73.01 12.01 0.00	93.48 16.30 0.00	86.98 15.13 0.00	109.29 15.48 0.01	107.56 15.43 0.79	84.01 12.63 0.00	75.10 12.70 0.00	82.12 13.17 0.25	54.39 9.10 0.84	34.40 6.51 5.48
GLOBE___DSASP 323697	23.49 -0.83 0.00	20.92 -0.94 0.00	23.73 -1.04 0.00	23.89 -1.32 0.00	22.73 -1.38 0.00	26.13 -1.27 0.00	27.61 -1.31 0.00	36.92 -1.61 0.00	34.90 -1.80 0.00	34.16 -1.60 0.00	42.29 -1.00 0.00	45.57 -0.87 0.00	55.88 0.02 0.00	55.91 0.72 0.00	61.89 0.89 0.00	78.16 0.98 0.00	73.28 1.43 0.00	96.32 2.50 0.00	94.42 1.49 0.00	72.52 1.13 0.00	62.47 0.07 0.00	69.75 0.55 0.00	46.52 0.39 0.00	33.55 0.17 0.00
GOETHSLN___LBMP 323567	26.97 2.65 0.00	24.29 2.43 0.00	27.36 2.59 0.00	27.87 2.66 0.00	26.62 2.50 0.00	30.19 2.78 0.00	31.91 3.00 0.00	42.25 3.73 0.00	40.19 3.49 0.00	39.07 3.31 0.00	46.89 3.60 0.00	50.28 3.85 0.00	60.31 4.45 0.00	59.28 4.10 0.00	65.57 4.57 0.00	83.44 6.26 0.00	77.39 5.54 0.00	99.77 5.95 0.00	98.70 5.76 0.00	76.01 4.61 0.00	66.73 4.33 0.00	73.73 4.53 0.00	49.65 3.55 0.03	36.25 2.87 0.00
GOODYEAR_LAKE_HYD 323669	25.70 1.38 0.00	23.03 1.17 0.00	26.05 1.29 0.00	26.56 1.35 0.00	25.39 1.27 0.00	28.83 1.43 0.00	30.51 1.60 0.00	40.83 2.30 0.00	38.94 2.24 0.00	38.01 2.25 0.00	46.06 2.78 0.00	49.48 3.05 0.00	59.63 3.77 0.00	59.03 3.84 0.00	65.35 4.35 0.00	82.78 5.61 0.00	77.07 5.22 0.00	100.21 6.39 0.00	99.25 6.32 0.00	76.27 4.87 0.00	66.56 4.16 0.00	73.76 4.56 0.00	49.19 3.06 0.00	35.48 2.10 0.00
GOUDEY___7 23579	24.96 0.64 0.00	22.38 0.52 0.00	25.37 0.60 0.00	25.79 0.59 0.00	24.62 0.50 0.00	28.02 0.61 0.00	29.55 0.63 0.00	39.48 0.95 0.00	37.40 0.70 0.00	36.43 0.67 0.00	44.23 0.95 0.00	47.37 0.94 0.00	57.25 1.40 0.00	56.75 1.56 0.00	62.78 1.78 0.00	79.48 2.31 0.00	73.95 2.10 0.00	96.24 2.43 0.00	95.19 2.26 0.00	73.22 1.83 0.00	63.89 1.48 0.00	71.01 1.82 0.00	47.38 1.25 0.00	34.20 0.83 0.00
GOUDEY___8 23580	24.96 0.64 0.00	22.38 0.52 0.00	25.37 0.60 0.00	25.79 0.59 0.00	24.62 0.50 0.00	28.02 0.61 0.00	29.55 0.63 0.00	39.48 0.95 0.00	37.40 0.70 0.00	36.43 0.67 0.00	44.23 0.95 0.00	47.37 0.94 0.00	57.25 1.40 0.00	56.75 1.56 0.00	62.78 1.78 0.00	79.48 2.31 0.00	73.95 2.10 0.00	96.24 2.43 0.00	95.19 2.26 0.00	73.22 1.83 0.00	63.89 1.48 0.00	71.01 1.82 0.00	47.38 1.25 0.00	34.20 0.83 0.00
GOWANUS_GT1_1 24077	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT1_2 24078	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT1_3 24079	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT1_4 24080	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT1_5 24084	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT1_6 24111	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT1_7 24112	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT1_8 24113	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47

GOWANUS_GT2_1 24114	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT2_2 24115	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT2_3 24116	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT2_4 24117	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT2_5 24118	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT2_6 24119	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT2_7 24120	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT2_8 24121	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT3_1 24122	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT3_2 24123	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT3_3 24124	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT3_4 24125	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT3_5 24126	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT3_6 24127	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT3_7 24128	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47

GOWANUS_GT3_8 24129	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.35 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT4_1 24130	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT4_2 24131	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT4_3 24132	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT4_4 24133	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT4_5 24134	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT4_6 24135	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT4_7 24136	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GOWANUS_GT4_8 24137	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.36 6.22 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GREENIDGE___3 23582	24.83 0.51 0.00	22.18 0.33 0.00	25.13 0.36 0.00	25.47 0.26 0.00	24.28 0.17 0.00	27.79 0.39 0.00	29.40 0.49 0.00	39.45 0.92 0.00	37.40 0.71 0.00	36.57 0.81 0.00	44.74 1.45 0.00	48.14 1.71 0.00	58.49 2.64 0.00	58.26 3.08 0.00	64.59 3.59 0.00	81.89 4.72 0.00	76.38 4.52 0.00	99.61 5.79 0.00	98.27 5.34 0.00	75.50 4.11 0.00	65.55 3.15 0.00	72.72 3.53 0.00	48.21 2.09 0.00	34.60 1.22 0.00
GREENIDGE___4 23583	24.83 0.51 0.00	22.18 0.33 0.00	25.13 0.36 0.00	25.47 0.26 0.00	24.28 0.17 0.00	27.79 0.39 0.00	29.40 0.49 0.00	39.45 0.92 0.00	37.40 0.71 0.00	36.57 0.81 0.00	44.74 1.45 0.00	48.14 1.71 0.00	58.49 2.64 0.00	58.26 3.08 0.00	64.59 3.59 0.00	81.89 4.72 0.00	76.38 4.52 0.00	99.61 5.79 0.00	98.27 5.34 0.00	75.50 4.11 0.00	65.55 3.15 0.00	72.72 3.53 0.00	48.21 2.09 0.00	34.60 1.22 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
GROVEVILLE___HYD 323602	27.13 2.81 0.00	24.38 2.52 0.00	27.49 2.72 0.00	27.99 2.78 0.00	26.75 2.64 0.00	30.38 2.98 0.00	32.15 3.23 0.00	42.73 4.20 0.00	40.71 4.01 0.00	39.62 3.86 0.00	47.61 4.33 0.00	51.10 4.67 0.00	61.31 5.45 0.00	60.35 5.16 0.00	66.76 5.76 0.00	84.82 7.65 0.00	78.94 7.09 0.00	102.02 8.20 0.00	100.97 8.04 0.00	77.83 6.44 0.00	68.33 5.93 0.00	75.44 6.24 0.00	50.62 4.49 0.00	36.73 3.35 0.00
HAMPSHIRE___PAPER_HYD 323593	24.06 -0.26 0.00	21.55 -0.31 0.00	24.43 -0.33 0.00	24.85 -0.36 0.00	23.79 -0.32 0.00	27.13 -0.27 0.00	28.72 -0.19 0.00	38.47 -0.06 0.00	36.74 0.05 0.00	35.93 0.17 0.00	43.70 0.42 0.00	46.79 0.36 0.00	56.24 0.38 0.00	55.35 0.16 0.00	61.07 0.07 0.00	77.22 0.04 0.00	71.93 0.08 0.00	94.80 0.98 0.00	95.28 2.35 0.00	73.46 2.07 0.00	64.28 1.88 0.00	71.17 1.98 0.00	47.04 0.91 0.00	33.82 0.44 0.00
HARDSCRABBLE_WT_PWR 323673	25.35 1.03 0.00	22.83 0.97 0.00	25.86 1.09 0.00	26.39 1.18 0.00	25.26 1.15 0.00	28.73 1.33 0.00	30.30 1.39 0.00	40.41 1.89 0.00	38.40 1.71 0.00	37.31 1.55 0.00	44.97 1.69 0.00	48.08 1.64 0.00	57.66 1.80 0.00	56.79 1.60 0.00	62.72 1.72 0.00	79.30 2.12 0.00	73.82 1.96 0.00	96.10 2.28 0.00	95.61 2.68 0.00	73.81 2.42 0.00	64.70 2.30 0.00	71.64 2.44 0.00	47.76 1.63 0.00	34.32 0.94 0.00

HARZA MOOSE___RIVER 24016	24.92 0.60 0.00	22.34 0.48 0.00	25.29 0.52 0.00	25.72 0.51 0.00	24.60 0.49 0.00	28.07 0.67 0.00	29.76 0.84 0.00	39.84 1.31 0.00	37.95 1.25 0.00	37.13 1.37 0.00	45.02 1.73 0.00	48.13 1.70 0.00	57.90 2.04 0.00	57.20 2.01 0.00	63.32 2.32 0.00	80.18 3.01 0.00	74.96 3.11 0.00	98.25 4.44 0.00	97.17 4.24 0.00	74.68 3.28 0.00	65.51 3.11 0.00	72.41 3.22 0.00	47.96 1.83 0.00	34.48 1.11 0.00
HEMPSTEAD___ 23647	43.87 3.03 -16.52	42.90 2.74 -18.31	37.39 2.94 -9.69	34.06 3.02 -5.84	35.68 2.85 -8.72	41.25 3.19 -10.65	33.37 3.42 -1.04	45.42 4.35 -2.54	49.10 4.14 -8.27	40.26 3.89 -0.61	47.43 4.15 0.00	59.65 4.58 -8.64	61.90 5.17 -0.87	60.02 4.68 -0.15	65.94 4.94 0.00	83.83 6.66 0.00	77.97 6.12 0.00	100.26 6.45 0.00	99.18 6.57 0.33	76.75 5.36 0.00	67.75 5.35 0.00	74.49 5.39 0.10	52.80 3.97 -2.70	47.42 3.17 -10.87
HICKLING___1 23621	25.05 0.73 0.00	22.38 0.52 0.00	25.37 0.61 0.00	25.75 0.54 0.00	24.50 0.39 0.00	28.02 0.62 0.00	29.55 0.64 0.00	39.68 1.15 0.00	37.50 0.80 0.00	36.58 0.81 0.00	44.72 1.44 0.00	48.02 1.59 0.00	58.33 2.47 0.00	58.08 2.89 0.00	64.41 3.41 0.00	81.59 4.42 0.00	75.91 4.06 0.00	98.80 4.98 0.00	97.51 4.58 0.00	74.95 3.56 0.00	65.18 2.78 0.00	72.47 3.27 0.00	48.19 2.06 0.00	34.64 1.26 0.00
HICKLING___2 23622	25.05 0.73 0.00	22.38 0.52 0.00	25.37 0.61 0.00	25.75 0.54 0.00	24.50 0.39 0.00	28.02 0.62 0.00	29.55 0.64 0.00	39.68 1.15 0.00	37.50 0.80 0.00	36.58 0.81 0.00	44.72 1.44 0.00	48.02 1.59 0.00	58.33 2.47 0.00	58.08 2.89 0.00	64.41 3.41 0.00	81.59 4.42 0.00	75.91 4.06 0.00	98.80 4.98 0.00	97.51 4.58 0.00	74.95 3.56 0.00	65.18 2.78 0.00	72.47 3.27 0.00	48.19 2.06 0.00	34.64 1.26 0.00
HIGH FALLS___HY 23754	26.82 2.50 0.00	24.04 2.19 0.00	27.09 2.32 0.00	27.59 2.38 0.00	26.36 2.25 0.00	29.92 2.52 0.00	31.68 2.76 0.00	42.18 3.64 0.00	40.22 3.53 0.00	39.22 3.46 0.00	47.17 3.89 0.00	50.64 4.21 0.00	60.81 4.94 0.00	59.78 4.59 0.00	65.69 4.68 0.00	83.64 6.46 0.00	77.92 6.07 0.00	100.74 6.93 0.00	99.99 7.06 0.00	77.50 6.11 0.00	67.90 5.50 0.00	74.88 5.68 0.00	50.17 4.04 0.00	36.39 3.01 0.00
HILLBURN___GT 23639	26.99 2.67 0.00	24.22 2.37 0.00	27.30 2.53 0.00	27.82 2.61 0.00	26.57 2.46 0.00	30.16 2.76 0.00	31.88 2.96 0.00	42.32 3.79 0.00	40.33 3.63 0.00	39.26 3.50 0.00	47.21 3.93 0.00	50.70 4.26 0.00	60.85 4.99 0.00	59.89 4.70 0.00	66.25 5.25 0.00	84.25 7.07 0.00	78.29 6.44 0.00	101.13 7.32 0.00	100.15 7.22 0.00	77.14 5.75 0.00	67.73 5.33 0.00	74.77 5.57 0.00	50.19 4.06 0.00	36.44 3.06 0.00
HISHELDN_WT_PWR 323625	24.21 -0.12 0.00	21.55 -0.31 0.00	24.41 -0.36 0.00	24.67 -0.54 0.00	23.42 -0.70 0.00	27.00 -0.40 0.00	28.52 -0.39 0.00	38.21 -0.32 0.00	36.21 -0.49 0.00	35.54 -0.22 0.00	43.86 0.57 0.00	47.25 0.82 0.00	57.79 1.93 0.00	57.70 2.51 0.00	63.90 2.90 0.00	80.83 3.66 0.00	75.55 3.70 0.00	98.90 5.08 0.00	97.14 4.21 0.00	74.68 3.29 0.00	64.59 2.19 0.00	72.10 2.90 0.00	47.99 1.86 0.00	34.49 1.11 0.00
HOLTSVILLE_IC_1 23690	44.00 3.16 -16.52	43.02 2.85 -18.31	37.50 3.04 -9.69	32.73 3.10 -4.42	35.37 2.93 -8.33	41.37 3.32 -10.65	33.56 3.61 -1.04	45.67 4.60 -2.54	49.18 4.22 -8.27	40.43 4.07 -0.61	47.38 4.10 0.00	59.70 4.62 -8.64	61.82 5.09 -0.87	59.73 4.38 -0.15	65.43 4.43 0.00	83.27 6.10 0.00	77.44 5.59 0.00	99.03 5.23 0.01	97.62 5.49 0.80	76.19 4.80 0.00	67.61 5.21 0.00	73.97 5.02 0.25	49.22 3.95 0.86	31.04 3.22 5.56
HOLTSVILLE_IC_10 23699	44.20 3.35 -16.52	43.19 3.02 -18.31	37.68 3.23 -9.69	32.94 3.28 -4.45	35.56 3.11 -8.34	41.58 3.53 -10.65	33.81 3.85 -1.04	46.02 4.94 -2.54	49.51 4.55 -8.27	40.79 4.42 -0.61	47.79 4.50 0.00	60.16 5.08 -8.64	62.43 5.71 -0.87	60.32 4.98 -0.15	65.99 4.99 0.00	84.12 6.95 0.00	78.23 6.38 0.00	100.01 6.20 0.01	98.58 6.44 0.79	76.91 5.52 0.00	68.29 5.89 0.00	74.69 5.74 0.25	49.77 4.42 0.78	31.70 3.54 5.22
HOLTSVILLE_IC_2 23691	44.00 3.16 -16.52	43.02 2.85 -18.31	37.50 3.04 -9.69	32.73 3.10 -4.42	35.37 2.93 -8.33	41.37 3.32 -10.65	33.56 3.61 -1.04	45.67 4.60 -2.54	49.18 4.22 -8.27	40.43 4.07 -0.61	47.38 4.10 0.00	59.70 4.62 -8.64	61.82 5.09 -0.87	59.73 4.38 -0.15	65.43 4.43 0.00	83.27 6.10 0.00	77.44 5.59 0.00	99.03 5.23 0.01	97.62 5.49 0.80	76.19 4.80 0.00	67.61 5.21 0.00	73.97 5.02 0.25	49.22 3.95 0.86	31.04 3.22 5.56
HOLTSVILLE_IC_3 23692	44.00 3.16 -16.52	43.02 2.85 -18.31	37.50 3.04 -9.69	32.73 3.10 -4.42	35.37 2.93 -8.33	41.37 3.32 -10.65	33.56 3.61 -1.04	45.67 4.60 -2.54	49.18 4.22 -8.27	40.43 4.07 -0.61	47.38 4.10 0.00	59.70 4.62 -8.64	61.82 5.09 -0.87	59.73 4.38 -0.15	65.43 4.43 0.00	83.27 6.10 0.00	77.44 5.59 0.00	99.03 5.23 0.01	97.62 5.49 0.80	76.19 4.80 0.00	67.61 5.21 0.00	73.97 5.02 0.25	49.22 3.95 0.86	31.04 3.22 5.56
HOLTSVILLE_IC_4 23693	44.00 3.16 -16.52	43.02 2.85 -18.31	37.50 3.04 -9.69	32.73 3.10 -4.42	35.37 2.93 -8.33	41.37 3.32 -10.65	33.56 3.61 -1.04	45.67 4.60 -2.54	49.18 4.22 -8.27	40.43 4.07 -0.61	47.38 4.10 0.00	59.70 4.62 -8.64	61.82 5.09 -0.87	59.73 4.38 -0.15	65.43 4.43 0.00	83.27 6.10 0.00	77.44 5.59 0.00	99.03 5.23 0.01	97.62 5.49 0.80	76.19 4.80 0.00	67.61 5.21 0.00	73.97 5.02 0.25	49.22 3.95 0.86	31.04 3.22 5.56
HOLTSVILLE_IC_5 23694	44.00 3.16 -16.52	43.02 2.85 -18.31	37.50 3.04 -9.69	32.73 3.10 -4.42	35.37 2.93 -8.33	41.37 3.32 -10.65	33.56 3.61 -1.04	45.67 4.60 -2.54	49.18 4.22 -8.27	40.43 4.07 -0.61	47.38 4.10 0.00	59.70 4.62 -8.64	61.82 5.09 -0.87	59.73 4.38 -0.15	65.43 4.43 0.00	83.27 6.10 0.00	77.44 5.59 0.00	99.03 5.23 0.01	97.62 5.49 0.80	76.19 4.80 0.00	67.61 5.21 0.00	73.97 5.02 0.25	49.22 3.95 0.86	31.04 3.22 5.56
HOLTSVILLE_IC_6 23695	44.20 3.35 -16.52	43.19 3.02 -18.31	37.68 3.23 -9.69	32.94 3.28 -4.45	35.56 3.11 -8.34	41.58 3.53 -10.65	33.81 3.85 -1.04	46.02 4.94 -2.54	49.51 4.55 -8.27	40.79 4.42 -0.61	47.79 4.50 0.00	60.16 5.08 -8.64	62.43 5.71 -0.87	60.32 4.98 -0.15	65.99 4.99 0.00	84.12 6.95 0.00	78.23 6.38 0.00	100.01 6.20 0.01	98.58 6.44 0.79	76.91 5.52 0.00	68.29 5.89 0.00	74.69 5.74 0.25	49.77 4.42 0.78	31.70 3.54 5.22
HOLTSVILLE_IC_7 23696	44.20 3.35 -16.52	43.19 3.02 -18.31	37.68 3.23 -9.69	32.94 3.28 -4.45	35.56 3.11 -8.34	41.58 3.53 -10.65	33.81 3.85 -1.04	46.02 4.94 -2.54	49.51 4.55 -8.27	40.79 4.42 -0.61	47.79 4.50 0.00	60.16 5.08 -8.64	62.43 5.71 -0.87	60.32 4.98 -0.15	65.99 4.99 0.00	84.12 6.95 0.00	78.23 6.38 0.00	100.01 6.20 0.01	98.58 6.44 0.79	76.91 5.52 0.00	68.29 5.89 0.00	74.69 5.74 0.25	49.77 4.42 0.78	31.70 3.54 5.22

HOLTSVILLE_IC_8 23697	44.20 3.35 -16.52	43.19 3.02 -18.31	37.68 3.23 -9.69	32.94 3.28 -4.45	35.56 3.11 -8.34	41.58 3.53 -10.65	33.81 3.85 -1.04	46.02 4.94 -2.54	49.51 4.55 -8.27	40.79 4.42 -0.61	47.79 4.50 0.00	60.16 5.08 -8.64	62.43 5.71 -0.87	60.32 4.98 -0.15	65.99 4.99 0.00	84.12 6.95 0.00	78.23 6.38 0.00	100.01 6.20 0.01	98.58 6.44 0.79	76.91 5.52 0.00	68.29 5.89 0.00	74.69 5.74 0.25	49.77 4.42 0.78	31.70 3.54 5.22
HOLTSVILLE_IC_9 23698	44.20 3.35 -16.52	43.19 3.02 -18.31	37.68 3.23 -9.69	32.94 3.28 -4.45	35.56 3.11 -8.34	41.58 3.53 -10.65	33.81 3.85 -1.04	46.02 4.94 -2.54	49.51 4.55 -8.27	40.79 4.42 -0.61	47.79 4.50 0.00	60.16 5.08 -8.64	62.43 5.71 -0.87	60.32 4.98 -0.15	65.99 4.99 0.00	84.12 6.95 0.00	78.23 6.38 0.00	100.01 6.20 0.01	98.58 6.44 0.79	76.91 5.52 0.00	68.29 5.89 0.00	74.69 5.74 0.25	49.77 4.42 0.78	31.70 3.54 5.22
HOWARD_WT_PWR 323690	24.66 0.34 0.00	22.04 0.18 0.00	24.92 0.15 0.00	25.11 -0.10 0.00	23.99 -0.13 0.00	27.59 0.19 0.00	29.17 0.26 0.00	39.47 0.94 0.00	37.32 0.62 0.00	36.60 0.84 0.00	45.01 1.72 0.00	48.53 2.10 0.00	59.28 3.42 0.00	59.14 3.95 0.00	65.49 4.49 0.00	83.04 5.87 0.00	77.48 5.63 0.00	101.19 7.38 0.00	99.61 6.68 0.00	76.58 5.18 0.00	66.33 3.93 0.00	73.90 4.70 0.00	49.02 2.89 0.00	35.13 1.75 0.00
HQ_GEN_CEDARS 23644	23.33 -0.99 0.00	20.93 -0.93 0.00	23.77 -1.00 0.00	24.18 -1.03 0.00	23.16 -0.95 0.00	26.36 -1.05 0.00	27.79 -1.13 0.00	37.16 -1.36 0.00	35.55 -1.15 0.00	34.67 -1.09 0.00	42.27 -1.02 0.00	45.37 -1.06 0.00	54.51 -1.35 0.00	53.73 -1.46 0.00	59.46 -1.54 0.00	75.15 -2.03 0.00	69.92 -1.93 0.00	92.04 -1.78 0.00	91.47 -1.47 0.00	70.19 -1.21 0.00	60.48 -1.92 0.00	67.19 -2.01 0.00	44.51 -1.62 0.00	32.14 -1.24 0.00
HQ_GEN_CEDARS_PROXY 323590	23.33 -0.99 0.00	20.93 -0.93 0.00	23.77 -1.00 0.00	24.18 -1.03 0.00	23.16 -0.95 0.00	26.36 -1.05 0.00	27.48 -1.13 0.31	37.16 -1.36 0.00	35.01 -1.15 0.54	32.08 -1.09 2.59	42.27 -1.02 0.00	45.37 -1.06 0.00	54.51 -1.35 0.00	53.73 -1.46 0.00	59.46 -1.54 0.00	75.15 -2.03 0.00	69.92 -1.93 0.00	92.04 -1.78 0.00	54.60 -1.47 36.86	50.34 -1.21 19.85	60.48 -1.92 0.00	67.19 -2.01 0.00	44.51 -1.62 0.00	31.51 -1.24 0.62
HQ_GEN_IMPORT 323601	23.52 -0.81 0.00	21.11 -0.74 0.00	23.95 -0.81 0.00	24.38 -0.83 0.00	23.33 -0.78 0.00	26.52 -0.88 0.00	27.97 -0.95 0.00	37.32 -1.21 0.00	35.62 -1.07 0.00	34.74 -1.03 0.00	42.19 -1.10 0.00	45.28 -1.15 0.00	54.43 -1.43 0.00	53.78 -1.40 0.00	59.47 -1.53 0.00	75.21 -1.96 0.00	70.03 -1.82 0.00	94.86 -1.93 -2.97	91.04 -1.89 0.00	69.81 -1.58 0.00	60.87 -1.53 0.00	67.64 -1.55 0.00	46.58 -1.19 -1.64	32.50 -0.87 0.00
HQ_GEN_WHEEL 23651	23.52 -0.81 0.00	21.11 -0.74 0.00	23.95 -0.81 0.00	24.38 -0.83 0.00	23.33 -0.78 0.00	26.52 -0.88 0.00	27.97 -0.95 0.00	37.32 -1.21 0.00	35.62 -1.07 0.00	34.74 -1.03 0.00	42.19 -1.10 0.00	45.28 -1.15 0.00	54.43 -1.43 0.00	53.78 -1.40 0.00	59.47 -1.53 0.00	75.21 -1.96 0.00	70.03 -1.82 0.00	94.86 -1.93 -2.97	91.04 -1.89 0.00	69.81 -1.58 0.00	60.87 -1.53 0.00	67.64 -1.55 0.00	46.58 -1.19 -1.64	32.50 -0.87 0.00
HUDSON_AVE_GT_3 23810	27.18 2.86 0.00	24.47 2.61 0.00	27.56 2.80 0.00	28.07 2.86 0.00	26.82 2.70 0.00	30.41 3.01 0.00	32.14 3.22 0.00	42.58 4.05 0.00	40.54 3.84 0.00	39.45 3.69 0.00	47.37 4.08 0.00	50.81 4.38 0.00	60.95 5.09 0.00	59.92 4.74 0.00	66.22 5.22 0.00	84.20 7.03 0.00	78.16 6.31 0.00	100.71 6.90 0.00	99.62 6.69 0.00	76.73 5.34 0.00	67.39 4.98 0.00	74.46 5.26 0.00	50.13 4.00 0.00	36.56 3.18 0.00
HUDSON_AVE_GT_4 23540	27.18 2.86 0.00	24.47 2.61 0.00	27.56 2.80 0.00	28.07 2.86 0.00	26.82 2.70 0.00	30.41 3.01 0.00	32.14 3.22 0.00	42.58 4.05 0.00	40.54 3.84 0.00	39.45 3.69 0.00	47.37 4.08 0.00	50.81 4.38 0.00	60.95 5.09 0.00	59.92 4.74 0.00	66.22 5.22 0.00	84.20 7.03 0.00	78.16 6.31 0.00	100.71 6.90 0.00	99.62 6.69 0.00	76.73 5.34 0.00	67.39 4.98 0.00	74.46 5.26 0.00	50.13 4.00 0.00	36.56 3.18 0.00
HUDSON_AVE_GT_5 23657	27.18 2.86 0.00	24.47 2.61 0.00	27.56 2.80 0.00	28.07 2.86 0.00	26.82 2.70 0.00	30.41 3.01 0.00	32.14 3.22 0.00	42.58 4.05 0.00	40.54 3.84 0.00	39.45 3.69 0.00	47.37 4.08 0.00	50.81 4.38 0.00	60.95 5.09 0.00	59.92 4.74 0.00	66.22 5.22 0.00	84.20 7.03 0.00	78.16 6.31 0.00	100.71 6.90 0.00	99.62 6.69 0.00	76.73 5.34 0.00	67.39 4.98 0.00	74.46 5.26 0.00	50.13 4.00 0.00	36.56 3.18 0.00
HUDSON_AVE_10 24168	27.05 2.73 0.00	24.37 2.51 0.00	27.45 2.68 0.00	27.95 2.74 0.00	26.70 2.58 0.00	30.28 2.88 0.00	32.02 3.10 0.00	42.40 3.87 0.00	40.35 3.65 0.00	39.26 3.50 0.00	47.10 3.82 0.00	50.54 4.11 0.00	60.63 4.77 0.00	59.60 4.42 0.00	66.00 5.00 0.00	83.95 6.78 0.00	77.95 6.09 0.00	100.36 6.55 0.00	99.27 6.33 0.00	76.51 5.12 0.00	67.22 4.82 0.00	74.29 5.09 0.00	50.01 3.88 0.00	36.50 3.12 0.00
HUNTER_MOUNT___DRP 323613	26.59 2.27 0.00	23.98 2.12 0.00	27.10 2.33 0.00	27.59 2.38 0.00	26.40 2.28 0.00	29.99 2.59 0.00	31.73 2.81 0.00	42.18 3.65 0.00	40.22 3.52 0.00	39.04 3.29 0.00	46.88 3.60 0.00	50.11 3.67 0.00	60.11 4.26 0.00	59.19 4.00 0.00	65.60 4.60 0.00	83.22 6.05 0.00	77.50 5.65 0.00	100.47 6.66 0.00	99.72 6.78 0.00	76.76 5.37 0.00	67.46 5.06 0.00	74.58 5.38 0.00	49.89 3.76 0.00	36.10 2.72 0.00
HUNTINGTON_RES_REC 323705	43.96 3.11 -16.52	43.00 2.83 -18.31	37.49 3.03 -9.69	32.76 3.09 -4.45	35.38 2.93 -8.34	41.34 3.28 -10.65	33.52 3.56 -1.04	45.56 4.49 -2.54	49.11 4.16 -8.27	40.34 3.97 -0.61	47.35 4.06 0.00	59.66 4.58 -8.64	61.92 5.20 -0.87	59.90 4.56 -0.15	65.66 4.66 0.00	83.83 6.35 -0.31	78.40 5.86 -0.69	100.93 5.87 -1.24	98.63 6.06 0.35	76.43 5.04 0.00	67.58 5.18 0.00	74.25 4.96 -0.09	49.17 3.82 0.77	31.33 3.12 5.17
HUNTLEY___63 23557	24.21 -0.12 0.00	21.54 -0.31 0.00	24.43 -0.34 0.00	24.59 -0.62 0.00	23.37 -0.74 0.00	26.91 -0.49 0.00	28.44 -0.48 0.00	38.01 -0.52 0.00	35.90 -0.80 0.00	35.18 -0.58 0.00	43.60 0.32 0.00	47.02 0.58 0.00	57.66 1.80 0.00	57.73 2.54 0.00	63.95 2.95 0.00	80.80 3.63 0.00	75.69 3.84 0.00	99.35 5.54 0.00	97.34 4.41 0.00	74.73 3.33 0.00	64.46 2.06 0.00	71.96 2.76 0.00	47.91 1.78 0.00	34.44 1.06 0.00
HUNTLEY___64 23558	24.21 -0.12 0.00	21.54 -0.31 0.00	24.43 -0.34 0.00	24.59 -0.62 0.00	23.37 -0.74 0.00	26.91 -0.49 0.00	28.44 -0.48 0.00	38.01 -0.52 0.00	35.90 -0.80 0.00	35.18 -0.58 0.00	43.60 0.32 0.00	47.02 0.58 0.00	57.66 1.80 0.00	57.73 2.54 0.00	63.95 2.95 0.00	80.80 3.63 0.00	75.69 3.84 0.00	99.35 5.54 0.00	97.34 4.41 0.00	74.73 3.33 0.00	64.46 2.06 0.00	71.96 2.76 0.00	47.91 1.78 0.00	34.44 1.06 0.00

HUNTLEY___65 23559	24.21 -0.12 0.00	21.54 -0.31 0.00	24.43 -0.34 0.00	24.59 -0.62 0.00	23.37 -0.74 0.00	26.91 -0.49 0.00	28.44 -0.48 0.00	38.01 -0.52 0.00	35.90 -0.80 0.00	35.18 -0.58 0.00	43.60 0.32 0.00	47.02 0.58 0.00	57.66 1.80 0.00	57.73 2.54 0.00	63.95 2.95 0.00	80.80 3.63 0.00	75.69 3.84 0.00	99.35 5.54 0.00	97.34 4.41 0.00	74.73 3.33 0.00	64.46 2.06 0.00	71.96 2.76 0.00	47.91 1.78 0.00	34.44 1.06 0.00
HUNTLEY___66 23560	24.21 -0.12 0.00	21.54 -0.31 0.00	24.43 -0.34 0.00	24.59 -0.62 0.00	23.37 -0.74 0.00	26.91 -0.49 0.00	28.44 -0.48 0.00	38.01 -0.52 0.00	35.90 -0.80 0.00	35.18 -0.58 0.00	43.60 0.32 0.00	47.02 0.58 0.00	57.66 1.80 0.00	57.73 2.54 0.00	63.95 2.95 0.00	80.80 3.63 0.00	75.69 3.84 0.00	99.35 5.54 0.00	97.34 4.41 0.00	74.73 3.33 0.00	64.46 2.06 0.00	71.96 2.76 0.00	47.91 1.78 0.00	34.44 1.06 0.00
HUNTLEY___67 23561	24.02 -0.30 0.00	21.39 -0.47 0.00	24.25 -0.52 0.00	24.43 -0.78 0.00	23.23 -0.89 0.00	26.71 -0.69 0.00	28.24 -0.68 0.00	37.81 -0.71 0.00	35.76 -0.93 0.00	35.03 -0.73 0.00	43.35 0.06 0.00	46.70 0.26 0.00	57.23 1.37 0.00	57.24 2.05 0.00	63.39 2.39 0.00	80.11 2.94 0.00	75.02 3.17 0.00	98.45 4.63 0.00	96.55 3.62 0.00	74.11 2.72 0.00	63.98 1.58 0.00	71.47 2.27 0.00	47.63 1.50 0.00	34.24 0.87 0.00
HUNTLEY___68 23562	24.02 -0.30 0.00	21.39 -0.47 0.00	24.25 -0.52 0.00	24.43 -0.78 0.00	23.23 -0.89 0.00	26.71 -0.69 0.00	28.24 -0.68 0.00	37.81 -0.71 0.00	35.76 -0.93 0.00	35.03 -0.73 0.00	43.35 0.06 0.00	46.70 0.26 0.00	57.23 1.37 0.00	57.24 2.05 0.00	63.39 2.39 0.00	80.11 2.94 0.00	75.02 3.17 0.00	98.45 4.63 0.00	96.55 3.62 0.00	74.11 2.72 0.00	63.98 1.58 0.00	71.47 2.27 0.00	47.63 1.50 0.00	34.24 0.87 0.00
HYLAND___LFGE 323620	24.24 -0.08 0.00	21.60 -0.26 0.00	24.46 -0.30 0.00	24.71 -0.50 0.00	23.54 -0.57 0.00	27.10 -0.31 0.00	28.75 -0.17 0.00	38.73 0.20 0.00	36.71 0.01 0.00	35.53 -0.23 0.00	42.46 -0.82 0.00	44.15 -2.29 0.00	53.99 -1.87 0.00	53.96 -1.23 0.00	59.81 -1.19 0.00	75.68 -1.49 0.00	70.73 -1.13 0.00	92.64 -1.18 0.00	90.91 -2.02 0.00	69.83 -1.56 0.00	60.15 -2.25 0.00	66.90 -2.30 0.00	45.12 -1.01 0.00	32.50 -0.87 0.00
INDECK___CORINTH 23802	26.52 2.19 0.00	23.92 2.06 0.00	27.07 2.30 0.00	27.48 2.27 0.00	26.33 2.22 0.00	29.99 2.59 0.00	31.68 2.77 0.00	41.99 3.47 0.00	40.02 3.33 0.00	38.71 2.94 0.00	46.80 3.52 0.00	49.94 3.51 0.00	59.68 3.82 0.00	58.52 3.34 0.00	63.92 2.92 0.00	80.90 3.73 0.00	75.35 3.50 0.00	98.03 4.22 0.00	98.67 5.74 0.00	76.21 4.81 0.00	67.30 4.90 0.00	74.78 5.58 0.00	49.82 3.69 0.00	35.90 2.52 0.00
INDECK___ILION 23567	24.98 0.66 0.00	22.48 0.62 0.00	25.47 0.70 0.00	25.95 0.75 0.00	24.84 0.73 0.00	28.23 0.83 0.00	29.79 0.87 0.00	39.71 1.18 0.00	37.77 1.07 0.00	36.74 0.98 0.00	44.35 1.06 0.00	47.49 1.06 0.00	57.04 1.18 0.00	56.24 1.06 0.00	62.14 1.14 0.00	78.59 1.42 0.00	73.17 1.32 0.00	95.33 1.52 0.00	94.66 1.73 0.00	72.94 1.55 0.00	63.89 1.49 0.00	70.75 1.55 0.00	47.17 1.04 0.00	34.03 0.65 0.00
INDECK___OLEAN 23982	24.82 0.50 0.00	22.15 0.29 0.00	25.14 0.37 0.00	25.53 0.32 0.00	24.21 0.10 0.00	27.73 0.33 0.00	29.15 0.24 0.00	39.20 0.67 0.00	36.71 0.01 0.00	35.56 -0.20 0.00	43.67 0.39 0.00	46.83 0.39 0.00	57.07 1.21 0.00	56.95 1.77 0.00	63.12 2.12 0.00	79.81 2.64 0.00	74.14 2.28 0.00	96.43 2.62 0.00	95.06 2.13 0.00	72.98 1.59 0.00	63.35 0.95 0.00	71.75 2.55 0.00	48.50 2.38 0.00	34.76 1.38 0.00
INDECK___OSWEGO 23783	24.04 -0.28 0.00	21.56 -0.29 0.00	24.42 -0.34 0.00	24.83 -0.38 0.00	23.74 -0.38 0.00	27.04 -0.36 0.00	28.59 -0.33 0.00	38.08 -0.45 0.00	36.24 -0.46 0.00	35.36 -0.40 0.00	42.57 -0.72 0.00	45.70 -0.73 0.00	55.15 -0.71 0.00	54.64 -0.55 0.00	60.45 -0.55 0.00	76.52 -0.66 0.00	71.34 -0.51 0.00	93.18 -0.64 0.00	92.14 -0.79 0.00	70.83 -0.56 0.00	61.89 -0.52 0.00	68.50 -0.70 0.00	45.60 -0.53 0.00	33.11 -0.27 0.00
INDECK___YERKES 23781	24.24 -0.08 0.00	21.57 -0.28 0.00	24.46 -0.30 0.00	24.63 -0.58 0.00	23.42 -0.70 0.00	26.95 -0.45 0.00	28.49 -0.43 0.00	38.06 -0.47 0.00	35.94 -0.76 0.00	35.22 -0.54 0.00	43.65 0.36 0.00	47.06 0.63 0.00	57.72 1.86 0.00	57.79 2.60 0.00	64.01 3.01 0.00	80.89 3.72 0.00	75.78 3.93 0.00	99.45 5.63 0.00	97.44 4.50 0.00	74.79 3.40 0.00	64.52 2.12 0.00	72.02 2.83 0.00	47.95 1.82 0.00	34.46 1.08 0.00
INDIAN POINT_GT_1 24139	26.83 2.51 0.00	24.12 2.26 0.00	27.18 2.42 0.00	27.70 2.49 0.00	26.46 2.35 0.00	30.03 2.63 0.00	31.74 2.82 0.00	42.09 3.56 0.00	40.09 3.39 0.00	39.01 3.25 0.00	46.87 3.59 0.00	50.32 3.88 0.00	60.34 4.48 0.00	59.35 4.17 0.00	65.64 4.64 0.00	83.41 6.24 0.00	77.50 5.65 0.00	100.04 6.22 0.00	99.05 6.12 0.00	76.31 4.92 0.00	67.04 4.64 0.00	74.02 4.83 0.00	49.75 3.62 0.00	36.18 2.80 0.00
INDIAN POINT_GT_2 23659	26.83 2.51 0.00	24.12 2.26 0.00	27.18 2.42 0.00	27.70 2.49 0.00	26.46 2.35 0.00	30.03 2.63 0.00	31.74 2.82 0.00	42.09 3.56 0.00	40.09 3.39 0.00	39.01 3.25 0.00	46.87 3.59 0.00	50.32 3.88 0.00	60.34 4.48 0.00	59.35 4.17 0.00	65.64 4.64 0.00	83.41 6.24 0.00	77.50 5.65 0.00	100.04 6.22 0.00	99.05 6.12 0.00	76.31 4.92 0.00	67.04 4.64 0.00	74.02 4.83 0.00	49.75 3.62 0.00	36.18 2.80 0.00
INDIAN POINT_GT_3 24019	26.83 2.51 0.00	24.12 2.26 0.00	27.18 2.42 0.00	27.70 2.49 0.00	26.46 2.35 0.00	30.03 2.63 0.00	31.74 2.82 0.00	42.09 3.56 0.00	40.09 3.39 0.00	39.01 3.25 0.00	46.87 3.59 0.00	50.32 3.88 0.00	60.34 4.48 0.00	59.35 4.17 0.00	65.64 4.64 0.00	83.41 6.24 0.00	77.50 5.65 0.00	100.04 6.22 0.00	99.05 6.12 0.00	76.31 4.92 0.00	67.04 4.64 0.00	74.02 4.83 0.00	49.75 3.62 0.00	36.18 2.80 0.00
INDIAN POINT___2 23530	26.78 2.45 0.00	24.06 2.20 0.00	27.12 2.35 0.00	27.63 2.41 0.00	26.40 2.28 0.00	29.96 2.56 0.00	31.66 2.74 0.00	42.00 3.47 0.00	39.99 3.30 0.00	38.92 3.16 0.00	46.76 3.48 0.00	50.19 3.75 0.00	60.20 4.34 0.00	59.23 4.04 0.00	65.49 4.49 0.00	83.24 6.07 0.00	77.34 5.49 0.00	99.83 6.01 0.00	98.85 5.92 0.00	76.16 4.77 0.00	66.88 4.48 0.00	73.87 4.68 0.00	49.64 3.51 0.00	36.09 2.71 0.00
INDIAN POINT___3 23531	26.74 2.42 0.00	24.04 2.18 0.00	27.09 2.33 0.00	27.60 2.39 0.00	26.37 2.25 0.00	29.92 2.52 0.00	31.62 2.71 0.00	41.94 3.41 0.00	39.94 3.25 0.00	38.87 3.11 0.00	46.70 3.41 0.00	50.11 3.68 0.00	60.10 4.24 0.00	59.13 3.94 0.00	65.38 4.38 0.00	83.06 5.88 0.00	77.17 5.32 0.00	99.61 5.80 0.00	98.65 5.72 0.00	76.01 4.62 0.00	66.77 4.37 0.00	73.74 4.54 0.00	49.57 3.44 0.00	36.04 2.67 0.00

IP CORINTH___1 23988	26.66 2.34 0.00	24.04 2.18 0.00	27.21 2.44 0.00	27.61 2.40 0.00	26.46 2.35 0.00	30.14 2.74 0.00	31.84 2.93 0.00	42.22 3.69 0.00	40.23 3.53 0.00	38.91 3.15 0.00	47.05 3.77 0.00	50.22 3.78 0.00	60.02 4.16 0.00	58.85 3.66 0.00	64.29 3.29 0.00	81.35 4.18 0.00	75.78 3.92 0.00	98.59 4.78 0.00	99.23 6.30 0.00	76.63 5.24 0.00	67.67 5.27 0.00	75.20 6.00 0.00	50.10 3.97 0.00	36.10 2.72 0.00
IP___TICONDEROGA 23804	27.84 3.52 0.00	25.09 3.24 0.00	28.45 3.68 0.00	28.77 3.56 0.00	27.58 3.46 0.00	31.41 4.01 0.00	33.04 4.12 0.00	43.49 4.96 0.00	41.55 4.85 0.00	40.29 4.52 0.00	48.43 5.14 0.00	51.75 5.32 0.00	61.91 6.05 0.00	60.61 5.42 0.00	66.28 5.27 0.00	83.33 6.15 0.00	77.10 5.25 0.00	100.39 6.57 0.00	100.03 7.10 0.00	77.15 5.75 0.00	68.54 6.14 0.00	76.49 7.29 0.00	51.17 5.05 0.00	37.02 3.64 0.00
ISLIP_RES_REC 323679	44.50 3.65 -16.52	43.43 3.26 -18.31	37.95 3.50 -9.69	33.24 3.55 -4.48	35.83 3.37 -8.34	41.91 3.86 -10.65	34.17 4.21 -1.04	46.50 5.43 -2.54	50.02 5.06 -8.27	41.31 4.95 -0.61	48.46 5.18 0.00	60.89 5.82 -8.64	63.38 6.66 -0.87	61.28 5.94 -0.15	67.09 6.09 0.00	85.60 8.43 0.00	79.54 7.69 0.00	101.64 7.83 0.01	100.17 8.01 0.78	78.12 6.73 0.00	69.35 6.95 0.00	75.88 6.92 0.24	50.61 5.18 0.70	32.57 4.04 4.85
JARVIS____ 23743	24.53 0.20 0.00	22.05 0.20 0.00	24.99 0.23 0.00	25.44 0.24 0.00	24.33 0.22 0.00	27.65 0.25 0.00	29.19 0.28 0.00	38.90 0.37 0.00	37.03 0.33 0.00	36.08 0.32 0.00	43.64 0.35 0.00	46.80 0.37 0.00	56.28 0.42 0.00	55.57 0.39 0.00	61.43 0.43 0.00	77.69 0.52 0.00	72.35 0.50 0.00	94.33 0.51 0.00	93.49 0.56 0.00	71.85 0.46 0.00	62.84 0.44 0.00	69.67 0.47 0.00	46.46 0.33 0.00	33.61 0.23 0.00
JENNISON___1 23625	25.76 1.43 0.00	23.07 1.21 0.00	26.15 1.38 0.00	26.63 1.42 0.00	25.46 1.35 0.00	29.04 1.65 0.00	30.91 1.99 0.00	41.39 2.86 0.00	39.37 2.67 0.00	38.36 2.60 0.00	46.60 3.31 0.00	49.98 3.55 0.00	60.41 4.55 0.00	59.83 4.64 0.00	66.26 5.26 0.00	83.98 6.80 0.00	78.22 6.36 0.00	101.84 8.02 0.00	100.71 7.77 0.00	77.41 6.01 0.00	67.50 5.09 0.00	74.83 5.63 0.00	49.63 3.50 0.00	35.65 2.28 0.00
JENNISON___2 23626	25.76 1.43 0.00	23.07 1.21 0.00	26.15 1.38 0.00	26.63 1.42 0.00	25.46 1.35 0.00	29.04 1.65 0.00	30.91 1.99 0.00	41.39 2.86 0.00	39.37 2.67 0.00	38.36 2.60 0.00	46.60 3.31 0.00	49.98 3.55 0.00	60.41 4.55 0.00	59.83 4.64 0.00	66.26 5.26 0.00	83.98 6.80 0.00	78.22 6.36 0.00	101.84 8.02 0.00	100.71 7.77 0.00	77.41 6.01 0.00	67.50 5.09 0.00	74.83 5.63 0.00	49.63 3.50 0.00	35.65 2.28 0.00
KEDC PORT_JEFF_GT2 24210	44.09 3.25 -16.52	43.09 2.92 -18.31	37.58 3.13 -9.69	32.82 3.17 -4.44	35.44 3.00 -8.33	41.45 3.40 -10.65	33.66 3.70 -1.04	45.82 4.75 -2.54	49.29 4.33 -8.27	40.52 4.15 -0.61	47.19 3.90 0.00	59.51 4.44 -8.64	61.61 4.88 -0.87	59.46 4.12 -0.15	65.12 4.12 0.00	82.81 5.64 0.00	77.02 5.17 0.00	98.38 4.58 0.01	97.09 4.96 0.79	75.78 4.39 0.00	67.37 4.97 0.00	73.69 4.74 0.25	49.31 3.99 0.81	31.33 3.31 5.36
KEDC PORT_JEFF_GT3 24211	44.09 3.25 -16.52	43.09 2.92 -18.31	37.58 3.13 -9.69	32.82 3.17 -4.44	35.44 3.00 -8.33	41.45 3.40 -10.65	33.66 3.70 -1.04	45.82 4.75 -2.54	49.29 4.33 -8.27	40.52 4.15 -0.61	47.19 3.90 0.00	59.51 4.44 -8.64	61.61 4.88 -0.87	59.46 4.12 -0.15	65.12 4.12 0.00	82.81 5.64 0.00	77.02 5.17 0.00	98.38 4.58 0.01	97.09 4.96 0.79	75.78 4.39 0.00	67.37 4.97 0.00	73.69 4.74 0.25	49.31 3.99 0.81	31.33 3.31 5.36
KEDC_GLWD_GT4 24219	43.85 3.01 -16.52	42.89 2.73 -18.31	37.38 2.93 -9.69	33.85 3.00 -5.64	35.62 2.83 -8.66	41.23 3.18 -10.65	33.37 3.41 -1.04	45.40 4.33 -2.54	49.09 4.13 -8.27	40.13 3.76 -0.61	47.40 4.11 0.00	59.58 4.50 -8.64	61.86 5.13 -0.87	60.03 4.69 -0.15	66.05 5.05 0.00	83.96 6.79 0.00	78.11 6.26 0.00	100.56 6.75 0.00	99.51 6.78 0.21	76.87 5.47 0.00	67.70 5.29 0.00	74.50 5.36 0.06	52.29 3.94 -2.23	45.06 3.11 -8.58
KEDC_GLWD_GT5 24220	43.85 3.01 -16.52	42.89 2.73 -18.31	37.38 2.93 -9.69	33.85 3.00 -5.64	35.62 2.83 -8.66	41.23 3.18 -10.65	33.37 3.41 -1.04	45.40 4.33 -2.54	49.09 4.13 -8.27	40.13 3.76 -0.61	47.40 4.11 0.00	59.58 4.50 -8.64	61.86 5.13 -0.87	60.03 4.69 -0.15	66.05 5.05 0.00	83.96 6.79 0.00	78.11 6.26 0.00	100.56 6.75 0.00	99.51 6.78 0.21	76.87 5.47 0.00	67.70 5.29 0.00	74.50 5.36 0.06	52.29 3.94 -2.23	45.06 3.11 -8.58
KENSICO____ 23655	26.94 2.61 0.00	24.22 2.36 0.00	27.30 2.53 0.00	27.80 2.59 0.00	26.57 2.45 0.00	30.14 2.74 0.00	31.86 2.94 0.00	42.24 3.72 0.00	40.24 3.54 0.00	39.15 3.39 0.00	47.03 3.74 0.00	50.47 4.03 0.00	60.52 4.66 0.00	59.53 4.34 0.00	65.82 4.82 0.00	83.65 6.47 0.00	77.71 5.86 0.00	100.28 6.46 0.00	99.28 6.35 0.00	76.48 5.09 0.00	67.18 4.78 0.00	74.23 5.03 0.00	49.90 3.77 0.00	36.30 2.93 0.00
KIAC_JFK_GT1 23816	27.05 2.73 0.00	24.41 2.55 0.00	27.46 2.69 0.00	27.94 2.73 0.00	26.70 2.59 0.00	30.30 2.90 0.00	32.07 3.16 0.00	42.44 3.91 0.00	40.37 3.67 0.00	39.29 3.53 0.00	47.03 3.75 0.00	50.50 4.07 0.00	60.63 4.77 0.00	59.57 4.39 0.00	65.99 4.99 0.00	83.95 6.78 0.00	77.92 6.07 0.00	100.32 6.50 0.00	99.12 6.18 0.00	76.49 5.10 0.00	67.26 4.85 0.00	74.36 5.16 0.00	50.07 3.94 0.00	36.58 3.21 0.00
KIAC_JFK_GT2 23817	27.05 2.73 0.00	24.41 2.55 0.00	27.46 2.69 0.00	27.94 2.73 0.00	26.70 2.59 0.00	30.30 2.90 0.00	32.07 3.16 0.00	42.44 3.91 0.00	40.37 3.67 0.00	39.29 3.53 0.00	47.03 3.75 0.00	50.50 4.07 0.00	60.63 4.77 0.00	59.57 4.39 0.00	65.99 4.99 0.00	83.95 6.78 0.00	77.92 6.07 0.00	100.32 6.50 0.00	99.12 6.18 0.00	76.49 5.10 0.00	67.26 4.85 0.00	74.36 5.16 0.00	50.07 3.94 0.00	36.58 3.21 0.00
KINTIGH____ 23543	23.47 -0.85 0.00	21.02 -0.83 0.00	23.99 -0.78 0.00	24.23 -0.98 0.00	23.07 -1.05 0.00	26.48 -0.92 0.00	27.98 -0.93 0.00	37.25 -1.28 0.00	35.06 -1.64 0.00	34.26 -1.51 0.00	42.23 -1.06 0.00	45.47 -0.96 0.00	55.57 -0.28 0.00	55.49 0.30 0.00	61.45 0.45 0.00	77.70 0.52 0.00	72.73 0.88 0.00	95.42 1.61 0.00	93.71 0.78 0.00	71.94 0.55 0.00	62.18 -0.22 0.00	69.28 0.09 0.00	46.11 -0.02 0.00	33.19 -0.19 0.00
LEDERLE____ 23769	27.12 2.80 0.00	24.34 2.49 0.00	27.43 2.66 0.00	27.95 2.74 0.00	26.70 2.58 0.00	30.30 2.90 0.00	32.03 3.11 0.00	42.53 4.00 0.00	40.52 3.83 0.00	39.46 3.70 0.00	47.46 4.18 0.00	50.98 4.54 0.00	61.18 5.33 0.00	60.21 5.03 0.00	66.63 5.62 0.00	84.74 7.57 0.00	78.75 6.90 0.00	101.72 7.91 0.00	100.72 7.79 0.00	77.56 6.17 0.00	68.09 5.69 0.00	75.17 5.97 0.00	50.46 4.33 0.00	36.63 3.25 0.00

LINDEN COGEN____ 23786	26.96 2.64 0.00	24.28 2.42 0.00	27.35 2.58 0.00	27.86 2.65 0.00	26.61 2.50 0.00	30.18 2.78 0.00	31.90 2.99 0.00	42.24 3.71 0.00	40.15 3.46 0.00	39.05 3.29 0.00	46.85 3.57 0.00	50.26 3.82 0.00	60.28 4.42 0.00	59.25 4.06 0.00	65.53 4.53 0.00	83.40 6.23 0.00	77.34 5.49 0.00	99.72 5.91 0.00	98.62 5.69 0.00	75.97 4.58 0.00	66.68 4.28 0.00	73.70 4.51 0.00	49.62 3.52 0.03	36.24 2.86 0.00
LIPA_MISC_IPP 23656	43.97 3.13 -16.52	42.97 2.80 -18.31	37.43 2.98 -9.69	32.66 3.03 -4.42	35.31 2.87 -8.33	41.32 3.26 -10.65	33.50 3.54 -1.04	45.62 4.55 -2.54	49.09 4.13 -8.27	40.39 4.02 -0.61	47.39 4.10 0.00	59.74 4.66 -8.64	61.86 5.14 -0.87	59.78 4.44 -0.15	65.49 4.49 0.00	83.37 6.20 0.00	77.56 5.71 0.00	99.04 5.24 0.01	97.63 5.49 0.79	76.22 4.83 0.00	67.80 5.40 0.00	74.14 5.19 0.25	49.30 4.02 0.85	31.09 3.22 5.51
LISF__SOLAR 323691	43.98 3.14 -16.52	42.97 2.81 -18.31	37.43 2.98 -9.69	32.68 3.04 -4.43	35.32 2.88 -8.33	41.33 3.28 -10.65	33.52 3.57 -1.04	45.64 4.57 -2.54	49.09 4.13 -8.27	40.42 4.06 -0.61	47.45 4.16 0.00	59.81 4.73 -8.64	61.93 5.21 -0.87	59.84 4.50 -0.15	65.57 4.57 0.00	83.47 6.30 0.00	77.68 5.82 0.00	99.14 5.33 0.01	97.71 5.58 0.79	76.30 4.90 0.00	67.92 5.52 0.00	74.25 5.30 0.25	49.36 4.07 0.83	31.17 3.25 5.46
LITTLE FALLS____HYD 24013	25.56 1.24 0.00	23.04 1.18 0.00	26.10 1.33 0.00	26.63 1.42 0.00	25.50 1.39 0.00	28.98 1.58 0.00	30.57 1.65 0.00	40.74 2.21 0.00	38.67 1.98 0.00	37.54 1.78 0.00	45.17 1.88 0.00	48.27 1.84 0.00	57.84 1.99 0.00	56.89 1.70 0.00	62.80 1.79 0.00	79.35 2.18 0.00	73.90 2.05 0.00	96.14 2.33 0.00	95.76 2.83 0.00	74.02 2.62 0.00	64.99 2.59 0.00	71.91 2.71 0.00	47.94 1.81 0.00	34.47 1.09 0.00
LI_NEWBRDGE____DRP 323616	43.80 2.96 -16.52	42.86 2.70 -18.31	37.35 2.90 -9.69	32.36 2.99 -4.17	35.19 2.82 -8.26	41.19 3.14 -10.65	33.31 3.35 -1.04	45.28 4.21 -2.54	48.93 3.96 -8.27	40.14 3.77 -0.61	47.24 3.95 0.00	59.42 4.35 -8.64	61.56 4.83 -0.87	59.61 4.27 -0.15	65.44 4.44 0.00	83.19 6.02 0.00	77.37 5.52 0.00	99.41 5.60 0.01	97.92 5.86 0.87	76.30 4.91 0.00	67.38 4.97 0.00	73.83 4.90 0.27	48.36 3.72 1.49	27.96 3.05 8.47
LONG_LAKE_PHOENIX 24014	24.25 -0.07 0.00	21.75 -0.11 0.00	24.63 -0.13 0.00	25.04 -0.17 0.00	23.94 -0.17 0.00	27.28 -0.12 0.00	28.85 -0.06 0.00	38.51 -0.02 0.00	36.63 -0.07 0.00	35.73 -0.03 0.00	43.27 -0.01 0.00	46.47 0.04 0.00	56.12 0.26 0.00	55.63 0.45 0.00	61.53 0.53 0.00	77.94 0.77 0.00	72.72 0.87 0.00	94.94 1.13 0.00	93.86 0.92 0.00	72.10 0.71 0.00	62.91 0.51 0.00	69.63 0.44 0.00	46.31 0.18 0.00	33.46 0.09 0.00
LOVETT____3 23632	26.78 2.45 0.00	24.06 2.20 0.00	27.11 2.34 0.00	27.63 2.41 0.00	26.39 2.28 0.00	29.95 2.55 0.00	31.65 2.74 0.00	41.98 3.45 0.00	39.99 3.29 0.00	38.91 3.15 0.00	46.76 3.48 0.00	50.19 3.75 0.00	60.21 4.35 0.00	59.24 4.05 0.00	65.52 4.52 0.00	83.27 6.10 0.00	77.38 5.53 0.00	99.87 6.06 0.00	98.92 5.99 0.00	76.20 4.81 0.00	66.93 4.53 0.00	73.89 4.69 0.00	49.65 3.53 0.00	36.09 2.71 0.00
LOVETT____4 23642	26.85 2.53 0.00	24.12 2.27 0.00	27.19 2.42 0.00	27.70 2.49 0.00	26.46 2.35 0.00	30.04 2.64 0.00	31.74 2.82 0.00	42.12 3.59 0.00	40.12 3.42 0.00	39.04 3.28 0.00	46.93 3.64 0.00	50.36 3.93 0.00	60.43 4.57 0.00	59.47 4.28 0.00	65.77 4.77 0.00	83.59 6.42 0.00	77.69 5.84 0.00	100.29 6.48 0.00	99.32 6.39 0.00	76.51 5.12 0.00	67.18 4.78 0.00	74.17 4.97 0.00	49.84 3.71 0.00	36.22 2.84 0.00
LOVETT____5 23593	26.85 2.53 0.00	24.12 2.27 0.00	27.19 2.42 0.00	27.70 2.49 0.00	26.46 2.35 0.00	30.04 2.64 0.00	31.74 2.82 0.00	42.12 3.59 0.00	40.12 3.42 0.00	39.04 3.28 0.00	46.93 3.64 0.00	50.36 3.93 0.00	60.43 4.57 0.00	59.47 4.28 0.00	65.77 4.77 0.00	83.59 6.42 0.00	77.69 5.84 0.00	100.29 6.48 0.00	99.32 6.39 0.00	76.51 5.12 0.00	67.18 4.78 0.00	74.17 4.97 0.00	49.84 3.71 0.00	36.22 2.84 0.00
LOWER RAQUET____HYD 24057	23.54 -0.78 0.00	21.09 -0.77 0.00	23.94 -0.82 0.00	24.35 -0.86 0.00	23.34 -0.78 0.00	26.60 -0.80 0.00	28.09 -0.83 0.00	37.62 -0.91 0.00	36.01 -0.69 0.00	35.15 -0.61 0.00	42.87 -0.41 0.00	46.02 -0.41 0.00	55.27 -0.58 0.00	54.30 -0.88 0.00	60.05 -0.95 0.00	75.90 -1.28 0.00	70.36 -1.49 0.00	92.78 -1.03 0.00	92.92 -0.01 0.00	71.54 0.14 0.00	61.92 -0.49 0.00	68.71 -0.49 0.00	45.40 -0.73 0.00	32.71 -0.67 0.00
LOWER____HUDSON 24059	26.17 1.85 0.00	23.60 1.75 0.00	26.73 1.96 0.00	27.17 1.96 0.00	26.01 1.90 0.00	29.56 2.15 0.00	31.17 2.25 0.00	41.27 2.74 0.00	39.26 2.56 0.00	38.09 2.33 0.00	45.81 2.53 0.00	48.99 2.55 0.00	58.70 2.84 0.00	57.76 2.58 0.00	63.57 2.57 0.00	80.30 3.13 0.00	74.68 2.83 0.00	97.21 3.39 0.00	96.64 3.71 0.00	74.43 3.04 0.00	65.58 3.18 0.00	72.80 3.60 0.00	48.70 2.57 0.00	35.25 1.87 0.00
LWR____OSWEGATCHIE_HYD 23850	24.06 -0.26 0.00	21.55 -0.31 0.00	24.43 -0.33 0.00	24.85 -0.36 0.00	23.79 -0.32 0.00	27.13 -0.27 0.00	28.72 -0.19 0.00	38.47 -0.06 0.00	36.74 0.05 0.00	35.93 0.17 0.00	43.70 0.42 0.00	46.79 0.36 0.00	56.24 0.38 0.00	55.35 0.16 0.00	61.07 0.07 0.00	77.22 0.04 0.00	71.93 0.08 0.00	94.80 0.98 0.00	95.28 2.35 0.00	73.46 2.07 0.00	64.28 1.88 0.00	71.17 1.98 0.00	47.04 0.91 0.00	33.82 0.44 0.00
LYONS_FALL_HYD 23570	24.92 0.60 0.00	22.34 0.48 0.00	25.29 0.52 0.00	25.72 0.51 0.00	24.60 0.49 0.00	28.07 0.67 0.00	29.76 0.84 0.00	39.84 1.31 0.00	37.95 1.25 0.00	37.13 1.37 0.00	45.02 1.73 0.00	48.13 1.70 0.00	57.90 2.04 0.00	57.20 2.01 0.00	63.32 2.32 0.00	80.18 3.01 0.00	74.96 3.11 0.00	98.25 4.44 0.00	97.17 4.24 0.00	74.68 3.28 0.00	65.51 3.11 0.00	72.41 3.22 0.00	47.96 1.83 0.00	34.48 1.11 0.00
MADISON____COUNTY_LFGE 323628	25.08 0.75 0.00	22.48 0.63 0.00	25.46 0.69 0.00	25.88 0.67 0.00	24.74 0.63 0.00	28.22 0.82 0.00	29.89 0.97 0.00	39.96 1.43 0.00	38.03 1.34 0.00	37.16 1.40 0.00	45.11 1.83 0.00	48.29 1.86 0.00	58.06 2.20 0.00	57.39 2.20 0.00	63.57 2.57 0.00	80.56 3.39 0.00	75.16 3.31 0.00	98.13 4.31 0.00	97.03 4.10 0.00	74.50 3.11 0.00	65.01 2.61 0.00	71.88 2.68 0.00	47.69 1.56 0.00	34.37 0.99 0.00
MAPLE RIDGE_WT_1 323574	23.58 -0.74 0.00	21.28 -0.58 0.00	24.12 -0.64 0.00	24.60 -0.61 0.00	23.50 -0.61 0.00	26.73 -0.67 0.00	28.24 -0.67 0.00	37.91 -0.62 0.00	36.16 -0.54 0.00	35.33 -0.43 0.00	42.85 -0.43 0.00	46.05 -0.38 0.00	55.60 -0.26 0.00	54.97 -0.22 0.00	60.73 -0.27 0.00	76.60 -0.57 0.00	71.16 -0.69 0.00	93.16 -0.66 0.00	92.24 -0.69 0.00	70.88 -0.52 0.00	61.80 -0.60 0.00	68.43 -0.77 0.00	45.52 -0.61 0.00	32.91 -0.47 0.00

MAPLE RIDGE_WT_2 323611	23.58 -0.74 0.00	21.28 -0.58 0.00	24.12 -0.64 0.00	24.60 -0.61 0.00	23.50 -0.61 0.00	26.73 -0.67 0.00	28.24 -0.67 0.00	37.91 -0.62 0.00	36.16 -0.54 0.00	35.33 -0.43 0.00	42.85 -0.43 0.00	46.05 -0.38 0.00	55.60 -0.26 0.00	54.97 -0.22 0.00	60.73 -0.27 0.00	76.60 -0.57 0.00	71.16 -0.69 0.00	93.16 -0.66 0.00	92.24 -0.69 0.00	70.88 -0.52 0.00	61.80 -0.60 0.00	68.43 -0.77 0.00	45.52 -0.61 0.00	32.91 -0.47 0.00
MARBLE_RIVER_WT_PWR 323696	23.27 -1.05 0.00	20.72 -1.14 0.00	23.48 -1.28 0.00	23.95 -1.26 0.00	23.09 -1.02 0.00	26.35 -1.05 0.00	27.78 -1.13 0.00	37.11 -1.42 0.00	35.73 -0.97 0.00	35.01 -0.74 0.00	42.68 -0.60 0.00	45.88 -0.55 0.00	55.23 -0.63 0.00	54.59 -0.60 0.00	60.28 -0.72 0.00	76.28 -0.89 0.00	70.99 -0.87 0.00	93.66 -0.15 0.00	93.18 0.25 0.00	71.69 0.29 0.00	62.29 -0.11 0.00	68.85 -0.35 0.00	45.30 -0.83 0.00	32.61 -0.77 0.00
MARSH_HILL_WT_PWR 323713	24.67 0.35 0.00	22.04 0.18 0.00	24.92 0.16 0.00	25.12 -0.08 0.00	24.00 -0.12 0.00	27.60 0.20 0.00	29.16 0.25 0.00	39.42 0.90 0.00	37.29 0.59 0.00	36.56 0.80 0.00	44.94 1.65 0.00	48.44 2.01 0.00	59.16 3.30 0.00	59.01 3.82 0.00	65.35 4.35 0.00	82.84 5.67 0.00	77.28 5.43 0.00	100.94 7.13 0.00	99.37 6.44 0.00	76.39 5.00 0.00	66.17 3.77 0.00	73.73 4.53 0.00	48.93 2.80 0.00	35.08 1.70 0.00
MG INDUSTRY___DRP 24185	25.41 1.09 0.00	23.04 1.19 0.00	26.12 1.36 0.00	26.62 1.41 0.00	25.48 1.37 0.00	28.88 1.48 0.00	30.43 1.51 0.00	40.33 1.80 0.00	38.31 1.62 0.00	37.01 1.25 0.00	44.28 1.00 0.00	47.20 0.77 0.00	56.54 0.68 0.00	55.67 0.49 0.00	61.44 0.44 0.00	77.67 0.50 0.00	72.21 0.36 0.00	93.80 -0.01 0.00	93.09 0.16 0.00	71.70 0.30 0.00	63.08 0.68 0.00	69.95 0.76 0.00	46.97 0.84 0.00	34.13 0.75 0.00
MID___OSWEGATCHIE_HYD 23849	24.06 -0.26 0.00	21.55 -0.31 0.00	24.43 -0.33 0.00	24.85 -0.36 0.00	23.79 -0.32 0.00	27.13 -0.27 0.00	28.72 -0.19 0.00	38.47 -0.06 0.00	36.74 0.05 0.00	35.93 0.17 0.00	43.70 0.42 0.00	46.79 0.36 0.00	56.24 0.38 0.00	55.35 0.16 0.00	61.07 0.07 0.00	77.22 0.04 0.00	71.93 0.08 0.00	94.80 0.98 0.00	95.28 2.35 0.00	73.46 2.07 0.00	64.28 1.88 0.00	71.17 1.98 0.00	47.04 0.91 0.00	33.82 0.44 0.00
MID___RAQUETTE_HYD 23851	23.54 -0.78 0.00	21.09 -0.77 0.00	23.94 -0.82 0.00	24.35 -0.86 0.00	23.34 -0.78 0.00	26.60 -0.80 0.00	28.09 -0.83 0.00	37.62 -0.91 0.00	36.01 -0.69 0.00	35.15 -0.61 0.00	42.87 -0.41 0.00	46.02 -0.41 0.00	55.27 -0.58 0.00	54.30 -0.88 0.00	60.05 -0.95 0.00	75.90 -1.28 0.00	70.36 -1.49 0.00	92.78 -1.03 0.00	92.92 -0.01 0.00	71.54 0.14 0.00	61.92 -0.49 0.00	68.71 -0.49 0.00	45.40 -0.73 0.00	32.71 -0.67 0.00
MILLIKEN___1 23584	24.41 0.09 0.00	21.86 0.01 0.00	24.76 -0.01 0.00	25.15 -0.06 0.00	24.06 -0.06 0.00	27.46 0.06 0.00	29.09 0.17 0.00	38.85 0.32 0.00	36.91 0.21 0.00	36.03 0.27 0.00	43.83 0.55 0.00	47.11 0.68 0.00	56.95 1.09 0.00	56.58 1.39 0.00	62.72 1.72 0.00	79.53 2.36 0.00	74.15 2.30 0.00	96.72 2.91 0.00	95.52 2.60 0.00	73.33 1.94 0.00	63.87 1.47 0.00	70.77 1.57 0.00	46.91 0.78 0.00	33.75 0.38 0.00
MILLIKEN___2 23585	24.41 0.09 0.00	21.86 0.01 0.00	24.76 -0.01 0.00	25.15 -0.06 0.00	24.06 -0.06 0.00	27.46 0.06 0.00	29.09 0.17 0.00	38.85 0.32 0.00	36.91 0.21 0.00	36.03 0.27 0.00	43.83 0.55 0.00	47.11 0.68 0.00	56.95 1.09 0.00	56.58 1.39 0.00	62.72 1.72 0.00	79.53 2.36 0.00	74.15 2.30 0.00	96.72 2.91 0.00	95.52 2.60 0.00	73.33 1.94 0.00	63.87 1.47 0.00	70.77 1.57 0.00	46.91 0.78 0.00	33.75 0.38 0.00
MILLIKEN___DIESEL 23629	24.41 0.09 0.00	21.86 0.01 0.00	24.76 -0.01 0.00	25.15 -0.06 0.00	24.06 -0.06 0.00	27.46 0.06 0.00	29.09 0.17 0.00	38.85 0.32 0.00	36.91 0.21 0.00	36.03 0.27 0.00	43.83 0.55 0.00	47.11 0.68 0.00	56.95 1.09 0.00	56.58 1.39 0.00	62.72 1.72 0.00	79.53 2.36 0.00	74.15 2.30 0.00	96.72 2.91 0.00	95.52 2.60 0.00	73.33 1.94 0.00	63.87 1.47 0.00	70.77 1.57 0.00	46.91 0.78 0.00	33.75 0.38 0.00
MILLSEAT___LFGE 323607	24.26 -0.06 0.00	21.57 -0.28 0.00	24.44 -0.33 0.00	24.59 -0.62 0.00	23.38 -0.73 0.00	26.95 -0.45 0.00	28.54 -0.38 0.00	38.17 -0.36 0.00	36.15 -0.54 0.00	35.56 -0.20 0.00	44.08 0.79 0.00	47.58 1.15 0.00	58.36 2.50 0.00	58.42 3.23 0.00	64.74 3.74 0.00	81.90 4.73 0.00	76.70 4.84 0.00	100.57 6.75 0.00	98.53 5.60 0.00	75.58 4.19 0.00	65.26 2.86 0.00	72.74 3.54 0.00	48.28 2.15 0.00	34.63 1.25 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	26.86 2.54 0.00	24.15 2.29 0.00	27.22 2.46 0.00	27.73 2.51 0.00	26.49 2.38 0.00	30.07 2.67 0.00	31.78 2.86 0.00	42.14 3.61 0.00	40.13 3.43 0.00	39.05 3.29 0.00	46.92 3.63 0.00	50.34 3.91 0.00	60.38 4.52 0.00	59.39 4.20 0.00	65.66 4.66 0.00	83.43 6.26 0.00	77.53 5.67 0.00	100.06 6.25 0.00	99.09 6.16 0.00	76.34 4.95 0.00	67.06 4.66 0.00	74.08 4.88 0.00	49.80 3.67 0.00	36.21 2.83 0.00
MODEL_CITY_ENERGY 24167	23.61 -0.71 0.00	21.00 -0.85 0.00	23.82 -0.95 0.00	23.97 -1.24 0.00	22.79 -1.32 0.00	26.22 -1.18 0.00	27.71 -1.20 0.00	36.93 -1.60 0.00	34.86 -1.84 0.00	34.17 -1.60 0.00	42.31 -0.97 0.00	45.63 -0.80 0.00	56.01 0.15 0.00	56.04 0.86 0.00	62.06 1.06 0.00	78.41 1.24 0.00	73.50 1.65 0.00	96.57 2.76 0.00	94.64 1.70 0.00	72.69 1.30 0.00	62.87 0.47 0.00	70.23 1.03 0.00	46.81 0.68 0.00	33.72 0.35 0.00
MODERN_LFGE___ 323580	23.61 -0.71 0.00	21.00 -0.85 0.00	23.82 -0.95 0.00	23.97 -1.24 0.00	22.79 -1.32 0.00	26.22 -1.18 0.00	27.71 -1.20 0.00	36.93 -1.60 0.00	34.86 -1.84 0.00	34.17 -1.60 0.00	42.31 -0.97 0.00	45.63 -0.80 0.00	56.01 0.15 0.00	56.04 0.86 0.00	62.06 1.06 0.00	78.41 1.24 0.00	73.50 1.65 0.00	96.57 2.76 0.00	94.64 1.70 0.00	72.69 1.30 0.00	62.87 0.47 0.00	70.23 1.03 0.00	46.81 0.68 0.00	33.72 0.35 0.00
MOHAWK_PAPER___DRP 24187	25.97 1.65 0.00	23.42 1.56 0.00	26.51 1.75 0.00	26.98 1.77 0.00	25.83 1.72 0.00	29.32 1.92 0.00	30.93 2.02 0.00	41.00 2.47 0.00	38.98 2.28 0.00	37.83 2.07 0.00	45.46 2.18 0.00	48.61 2.18 0.00	58.30 2.44 0.00	57.43 2.24 0.00	63.36 2.36 0.00	80.12 2.95 0.00	74.54 2.68 0.00	96.95 3.13 0.00	96.24 3.31 0.00	74.09 2.70 0.00	65.20 2.80 0.00	72.27 3.08 0.00	48.39 2.26 0.00	35.05 1.67 0.00
MONGAUP___HYD 23641	27.20 2.88 0.00	24.41 2.55 0.00	27.54 2.78 0.00	28.04 2.83 0.00	26.80 2.68 0.00	30.45 3.05 0.00	32.24 3.32 0.00	42.93 4.41 0.00	40.91 4.21 0.00	39.80 4.04 0.00	47.74 4.46 0.00	51.24 4.81 0.00	61.19 5.33 0.00	60.48 5.29 0.00	66.80 5.80 0.00	84.46 7.29 0.00	78.65 6.80 0.00	101.97 8.15 0.00	101.46 8.53 0.00	78.18 6.79 0.00	68.35 5.94 0.00	75.39 6.19 0.00	51.28 5.15 0.00	37.04 3.67 0.00

MONTAUK___DIESEL 23721	46.05 5.20 -16.52	44.70 4.53 -18.31	39.31 4.85 -9.69	34.54 4.91 -4.43	37.11 4.67 -8.33	43.46 5.40 -10.65	35.86 5.91 -1.04	49.04 7.97 -2.54	52.58 7.62 -8.27	44.22 7.85 -0.61	52.53 9.25 0.00	65.51 10.44 -8.64	68.56 11.83 -0.87	66.42 11.08 -0.15	72.70 11.70 0.00	93.15 15.98 0.00	86.83 14.98 0.00	109.14 15.33 0.01	107.17 15.04 0.79	83.75 12.36 0.00	74.77 12.36 0.00	81.79 12.85 0.25	54.32 9.03 0.84	34.45 6.56 5.49
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.08 2.76 0.00	24.38 2.52 0.00	27.46 2.70 0.00	27.97 2.76 0.00	26.72 2.61 0.00	30.31 2.91 0.00	32.02 3.10 0.00	42.40 3.87 0.00	40.36 3.66 0.00	39.28 3.51 0.00	47.16 3.87 0.00	50.58 4.15 0.00	60.64 4.79 0.00	59.64 4.45 0.00	65.95 4.94 0.00	83.86 6.69 0.00	77.83 5.97 0.00	100.32 6.50 0.00	99.29 6.36 0.00	76.51 5.12 0.00	67.19 4.79 0.00	74.24 5.04 0.00	50.00 3.87 0.00	36.46 3.09 0.00
MUNSVILLE_WIND_PWR 323609	25.95 1.63 0.00	23.20 1.35 0.00	26.33 1.57 0.00	26.81 1.60 0.00	25.72 1.60 0.00	29.40 2.00 0.00	31.71 2.79 0.00	42.54 4.01 0.00	40.50 3.80 0.00	39.43 3.67 0.00	48.07 4.79 0.00	51.60 5.16 0.00	62.57 6.71 0.00	62.01 6.82 0.00	68.68 7.68 0.00	87.08 9.91 0.00	81.21 9.36 0.00	105.97 12.16 0.00	104.75 11.82 0.00	80.48 9.08 0.00	70.08 7.68 0.00	77.59 8.39 0.00	51.04 4.91 0.00	36.44 3.06 0.00
N SALMON___HYD 24042	23.62 -0.70 0.00	21.06 -0.80 0.00	23.89 -0.88 0.00	24.32 -0.89 0.00	23.39 -0.72 0.00	26.67 -0.73 0.00	28.15 -0.76 0.00	37.71 -0.82 0.00	36.29 -0.40 0.00	35.55 -0.21 0.00	43.42 0.13 0.00	46.68 0.25 0.00	56.18 0.32 0.00	55.47 0.28 0.00	61.27 0.27 0.00	77.51 0.34 0.00	72.12 0.27 0.00	95.12 1.30 0.00	94.61 1.68 0.00	72.75 1.36 0.00	63.17 0.77 0.00	69.93 0.73 0.00	46.06 -0.07 0.00	33.12 -0.25 0.00
N.E._GEN_SANDY PD 24062	26.45 2.13 0.00	23.84 1.99 0.00	27.20 2.20 -0.23	27.22 2.21 0.20	26.24 2.12 0.00	29.78 2.38 0.00	31.89 2.46 -0.52	41.34 2.96 0.14	39.50 2.80 0.00	38.32 2.56 0.00	46.01 2.73 0.00	49.24 2.81 0.00	58.98 3.13 0.00	57.96 2.77 0.00	63.27 2.82 0.54	80.64 3.47 0.00	74.84 2.99 0.00	100.08 3.30 -2.97	96.40 3.47 0.00	74.29 2.90 0.00	66.48 3.09 -0.98	57.95 3.49 14.73	26.11 2.67 22.69	34.79 2.07 0.66
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	26.94 2.62 0.00	24.19 2.33 0.00	27.26 2.49 0.00	27.78 2.57 0.00	26.53 2.42 0.00	30.12 2.71 0.00	31.83 2.91 0.00	42.23 3.71 0.00	40.24 3.54 0.00	39.17 3.41 0.00	47.09 3.81 0.00	50.55 4.12 0.00	60.67 4.81 0.00	59.69 4.51 0.00	66.05 5.05 0.00	83.96 6.79 0.00	78.04 6.19 0.00	100.78 6.96 0.00	99.80 6.87 0.00	76.88 5.48 0.00	67.49 5.09 0.00	74.51 5.31 0.00	50.04 3.91 0.00	36.35 2.97 0.00
NARROWS_GT1_1 24228	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
NARROWS_GT1_2 24229	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
NARROWS_GT1_3 24230	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
NARROWS_GT1_4 24231	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
NARROWS_GT1_5 24232	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
NARROWS_GT1_6 24233	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
NARROWS_GT1_7 24234	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
NARROWS_GT1_8 24235	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
NARROWS_GT2_1 24236	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47

NARROWS_GT2_2 24237	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
NARROWS_GT2_3 24238	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
NARROWS_GT2_4 24239	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
NARROWS_GT2_5 24240	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
NARROWS_GT2_6 24241	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
NARROWS_GT2_7 24242	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
NARROWS_GT2_8 24243	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47
NEG CAPITAL___MECHNVIL 23645	26.68 2.36 0.00	24.03 2.17 0.00	27.20 2.43 0.00	27.62 2.42 0.00	26.46 2.34 0.00	30.11 2.71 0.00	31.81 2.90 0.00	42.24 3.72 0.00	40.20 3.51 0.00	39.00 3.24 0.00	47.05 3.76 0.00	50.32 3.88 0.00	60.34 4.48 0.00	59.41 4.23 0.00	65.37 4.37 0.00	82.69 5.52 0.00	77.04 5.19 0.00	100.38 6.56 0.00	99.96 7.03 0.00	77.04 5.64 0.00	67.82 5.41 0.00	75.20 6.00 0.00	50.12 3.99 0.00	36.17 2.79 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.89 -0.43 0.00	21.32 -0.54 0.00	24.16 -0.61 0.00	24.45 -0.77 0.00	23.36 -0.75 0.00	26.91 -0.49 0.00	28.49 -0.42 0.00	37.94 -0.59 0.00	36.02 -0.67 0.00	35.45 -0.31 0.00	43.46 0.17 0.00	46.84 0.41 0.00	56.98 1.12 0.00	56.72 1.53 0.00	62.55 1.55 0.00	79.17 2.00 0.00	74.03 2.18 0.00	96.77 2.95 0.00	95.23 2.30 0.00	73.02 1.63 0.00	63.26 0.86 0.00	70.16 0.97 0.00	46.49 0.36 0.00	33.34 -0.04 0.00
NEG CENTRAL___DRP 24199	24.58 0.26 0.00	22.00 0.14 0.00	24.92 0.16 0.00	25.29 0.09 0.00	24.15 0.04 0.00	27.60 0.20 0.00	29.20 0.28 0.00	39.05 0.53 0.00	37.06 0.36 0.00	36.20 0.44 0.00	44.13 0.85 0.00	47.49 1.06 0.00	57.56 1.71 0.00	57.24 2.05 0.00	63.43 2.42 0.00	80.39 3.22 0.00	75.01 3.16 0.00	97.82 4.01 0.00	96.56 3.63 0.00	74.20 2.81 0.00	64.51 2.11 0.00	71.44 2.25 0.00	47.36 1.23 0.00	34.04 0.67 0.00
NEG CENTRAL___INDECK 23768	24.36 0.03 0.00	21.70 -0.15 0.00	24.58 -0.19 0.00	24.83 -0.38 0.00	23.66 -0.46 0.00	27.22 -0.17 0.00	28.88 -0.03 0.00	38.90 0.37 0.00	36.88 0.18 0.00	35.96 0.20 0.00	43.58 0.30 0.00	46.13 -0.30 0.00	56.37 0.52 0.00	56.33 1.14 0.00	62.45 1.45 0.00	79.06 1.89 0.00	73.88 2.02 0.00	96.69 2.88 0.00	94.95 2.02 0.00	72.97 1.58 0.00	62.88 0.48 0.00	69.91 0.71 0.00	46.70 0.57 0.00	33.53 0.16 0.00
NEG CENTRAL___SENECA 23627	24.82 0.50 0.00	22.17 0.31 0.00	25.11 0.35 0.00	25.47 0.26 0.00	24.29 0.17 0.00	27.79 0.39 0.00	29.42 0.51 0.00	39.43 0.91 0.00	37.41 0.71 0.00	36.58 0.82 0.00	44.73 1.45 0.00	48.14 1.70 0.00	58.45 2.59 0.00	58.20 3.01 0.00	64.55 3.55 0.00	81.86 4.69 0.00	76.37 4.51 0.00	99.60 5.79 0.00	98.24 5.31 0.00	75.49 4.10 0.00	65.55 3.15 0.00	72.58 3.39 0.00	48.07 1.94 0.00	34.49 1.11 0.00
NEG CENTRAL___STATE_STREET 24147	25.06 0.74 0.00	22.39 0.53 0.00	25.36 0.59 0.00	25.74 0.53 0.00	24.60 0.48 0.00	28.11 0.71 0.00	29.78 0.86 0.00	39.67 1.14 0.00	37.67 0.97 0.00	36.84 1.08 0.00	44.92 1.64 0.00	48.38 1.95 0.00	58.65 2.79 0.00	58.39 3.20 0.00	64.78 3.78 0.00	82.17 4.99 0.00	76.70 4.85 0.00	100.04 6.23 0.00	98.70 5.77 0.00	75.72 4.32 0.00	65.80 3.40 0.00	72.81 3.61 0.00	48.20 2.07 0.00	34.59 1.22 0.00
NEG MILLWOOD___DRP 24198	27.19 2.87 0.00	24.43 2.57 0.00	27.54 2.78 0.00	28.03 2.82 0.00	26.80 2.68 0.00	30.42 3.02 0.00	32.19 3.27 0.00	42.78 4.25 0.00	40.76 4.06 0.00	39.69 3.94 0.00	47.70 4.42 0.00	51.20 4.76 0.00	61.42 5.57 0.00	60.45 5.26 0.00	66.87 5.88 0.00	84.98 7.80 0.00	79.10 7.25 0.00	102.21 8.40 0.00	101.16 8.23 0.00	77.96 6.56 0.00	68.45 6.05 0.00	75.58 6.38 0.00	50.71 4.58 0.00	36.82 3.44 0.00
NEG NORTH_FLCN_SEA 23793	23.54 -0.79 0.00	20.95 -0.90 0.00	23.71 -1.06 0.00	24.17 -1.04 0.00	23.30 -0.82 0.00	26.62 -0.79 0.00	28.08 -0.84 0.00	37.48 -1.05 0.00	36.11 -0.59 0.00	35.40 -0.36 0.00	43.18 -0.11 0.00	46.43 0.00 0.00	55.93 0.07 0.00	55.31 0.12 0.00	61.06 0.06 0.00	77.32 0.15 0.00	72.00 0.14 0.00	95.17 1.36 0.00	94.83 1.89 0.00	72.97 1.58 0.00	63.35 0.95 0.00	70.08 0.88 0.00	46.04 -0.09 0.00	33.08 -0.29 0.00

NEG NORTH_KES_CHATEGAY 23792	23.32 -1.01 0.00	20.78 -1.08 0.00	23.57 -1.20 0.00	24.03 -1.18 0.00	23.13 -0.99 0.00	26.37 -1.03 0.00	27.80 -1.11 0.00	37.19 -1.34 0.00	35.78 -0.92 0.00	35.05 -0.71 0.00	42.74 -0.54 0.00	45.94 -0.49 0.00	55.29 -0.57 0.00	54.64 -0.54 0.00	60.37 -0.63 0.00	76.36 -0.81 0.00	71.10 -0.75 0.00	93.80 -0.01 0.00	93.22 0.29 0.00	71.67 0.28 0.00	62.28 -0.12 0.00	68.94 -0.26 0.00	45.40 -0.73 0.00	32.68 -0.69 0.00
NEG NORTH___ALICE_FALLS 23915	23.67 -0.66 0.00	21.06 -0.80 0.00	23.81 -0.96 0.00	24.27 -0.93 0.00	23.41 -0.70 0.00	26.74 -0.66 0.00	28.20 -0.72 0.00	37.68 -0.85 0.00	36.34 -0.36 0.00	35.59 -0.17 0.00	43.40 0.11 0.00	46.71 0.28 0.00	56.32 0.46 0.00	55.70 0.51 0.00	61.45 0.45 0.00	77.85 0.68 0.00	72.55 0.70 0.00	95.90 2.09 0.00	95.39 2.46 0.00	73.42 2.03 0.00	63.81 1.41 0.00	70.59 1.39 0.00	46.31 0.19 0.00	33.28 -0.09 0.00
NEG NORTH___LWR_SARANAC 23913	23.67 -0.66 0.00	21.06 -0.80 0.00	23.81 -0.96 0.00	24.27 -0.93 0.00	23.41 -0.70 0.00	26.74 -0.66 0.00	28.20 -0.72 0.00	37.68 -0.85 0.00	36.34 -0.36 0.00	35.59 -0.17 0.00	43.40 0.11 0.00	46.71 0.28 0.00	56.32 0.46 0.00	55.70 0.51 0.00	61.45 0.45 0.00	77.85 0.68 0.00	72.55 0.70 0.00	95.90 2.09 0.00	95.39 2.46 0.00	73.42 2.03 0.00	63.81 1.41 0.00	70.59 1.39 0.00	46.31 0.19 0.00	33.28 -0.09 0.00
NEG NORTH___PLATTSBURG 23628	23.67 -0.66 0.00	21.06 -0.80 0.00	23.81 -0.96 0.00	24.27 -0.93 0.00	23.41 -0.70 0.00	26.74 -0.66 0.00	28.20 -0.72 0.00	37.68 -0.85 0.00	36.34 -0.36 0.00	35.59 -0.17 0.00	43.40 0.11 0.00	46.71 0.28 0.00	56.32 0.46 0.00	55.70 0.51 0.00	61.45 0.45 0.00	77.85 0.68 0.00	72.55 0.70 0.00	95.90 2.09 0.00	95.39 2.46 0.00	73.42 2.03 0.00	63.81 1.41 0.00	70.59 1.39 0.00	46.31 0.19 0.00	33.28 -0.09 0.00
NEG WEST_LEA_LOCKPORT 23791	23.73 -0.59 0.00	21.12 -0.74 0.00	23.94 -0.82 0.00	24.10 -1.11 0.00	22.91 -1.21 0.00	26.37 -1.03 0.00	27.87 -1.04 0.00	37.23 -1.30 0.00	35.17 -1.53 0.00	34.49 -1.27 0.00	42.72 -0.57 0.00	46.05 -0.38 0.00	56.48 0.62 0.00	56.53 1.34 0.00	62.60 1.61 0.00	79.10 1.93 0.00	74.12 2.27 0.00	97.35 3.53 0.00	95.43 2.50 0.00	73.26 1.87 0.00	63.27 0.87 0.00	70.72 1.52 0.00	47.10 0.97 0.00	33.89 0.51 0.00
NEG WEST___LANCASTR 23811	24.75 0.43 0.00	22.04 0.18 0.00	24.99 0.23 0.00	25.27 0.06 0.00	23.98 -0.14 0.00	27.51 0.11 0.00	28.99 0.07 0.00	38.92 0.39 0.00	36.66 -0.04 0.00	35.79 0.03 0.00	44.16 0.87 0.00	47.47 1.04 0.00	58.02 2.16 0.00	57.99 2.80 0.00	64.25 3.25 0.00	81.31 4.14 0.00	75.83 3.98 0.00	98.98 5.16 0.00	97.37 4.44 0.00	74.71 3.32 0.00	64.69 2.29 0.00	72.73 3.53 0.00	48.65 2.52 0.00	34.88 1.51 0.00
NEG_PENN_ALLEGHNY 23528	25.14 0.82 0.00	22.53 0.68 0.00	25.54 0.77 0.00	25.97 0.76 0.00	24.79 0.67 0.00	28.22 0.82 0.00	29.79 0.88 0.00	39.84 1.31 0.00	37.78 1.08 0.00	36.81 1.05 0.00	44.70 1.41 0.00	47.83 1.40 0.00	57.85 1.99 0.00	57.35 2.17 0.00	63.46 2.46 0.00	80.34 3.17 0.00	74.78 2.93 0.00	97.32 3.51 0.00	96.22 3.29 0.00	73.97 2.58 0.00	64.54 2.14 0.00	71.82 2.62 0.00	47.87 1.74 0.00	34.53 1.16 0.00
NEG___GEN_MONROE 24207	25.18 0.86 0.00	22.37 0.52 0.00	25.28 0.52 0.00	25.48 0.28 0.00	24.19 0.08 0.00	27.75 0.35 0.00	29.50 0.59 0.00	39.61 1.08 0.00	37.65 0.95 0.00	37.15 1.39 0.00	45.85 2.56 0.00	49.05 2.62 0.00	59.91 4.06 0.00	59.96 4.77 0.00	66.54 5.54 0.00	84.24 7.07 0.00	78.75 6.90 0.00	103.17 9.35 0.00	101.78 8.85 0.00	77.88 6.48 0.00	67.22 4.81 0.00	74.56 5.36 0.00	49.46 3.33 0.00	35.47 2.09 0.00
NEPA___ENERGY 23901	24.57 0.24 0.00	21.92 0.07 0.00	24.91 0.15 0.00	24.89 -0.32 0.00	23.60 -0.51 0.00	27.01 -0.39 0.00	28.39 -0.53 0.00	38.07 -0.46 0.00	35.78 -0.92 0.00	34.82 -0.94 0.00	42.71 -0.57 0.00	45.78 -0.66 0.00	55.74 -0.12 0.00	55.56 0.37 0.00	61.54 0.54 0.00	77.88 0.71 0.00	72.46 0.61 0.00	94.45 0.63 0.00	93.15 0.22 0.00	71.59 0.20 0.00	62.16 -0.24 0.00	69.78 0.58 0.00	46.70 0.57 0.00	33.59 0.21 0.00
NEVERSINK___HYD 23608	26.31 1.98 0.00	23.61 1.76 0.00	26.63 1.87 0.00	27.14 1.93 0.00	25.94 1.83 0.00	29.48 2.07 0.00	31.19 2.27 0.00	41.51 2.98 0.00	39.59 2.89 0.00	38.61 2.85 0.00	46.51 3.23 0.00	49.91 3.48 0.00	59.91 4.06 0.00	58.67 3.49 0.00	62.87 1.87 0.00	79.74 2.57 0.00	74.23 2.37 0.00	96.05 2.24 0.00	96.09 3.16 0.00	75.73 4.34 0.00	66.39 3.99 0.00	73.28 4.08 0.00	49.05 2.92 0.00	35.54 2.16 0.00
NEWTON___FALLS_HYD 23847	24.06 -0.26 0.00	21.55 -0.31 0.00	24.43 -0.33 0.00	24.85 -0.36 0.00	23.79 -0.32 0.00	27.13 -0.27 0.00	28.72 -0.19 0.00	38.47 -0.06 0.00	36.74 0.05 0.00	35.93 0.17 0.00	43.70 0.42 0.00	46.79 0.36 0.00	56.24 0.38 0.00	55.35 0.16 0.00	61.07 0.07 0.00	77.22 0.04 0.00	71.93 0.08 0.00	94.80 0.98 0.00	95.28 2.35 0.00	73.46 2.07 0.00	64.28 1.88 0.00	71.17 1.98 0.00	47.04 0.91 0.00	33.82 0.44 0.00
NIAGARA_115E_LBMP 323715	23.48 -0.84 0.00	20.90 -0.96 0.00	23.70 -1.06 0.00	23.86 -1.35 0.00	22.69 -1.43 0.00	26.08 -1.32 0.00	27.56 -1.35 0.00	36.69 -1.83 0.00	34.63 -2.07 0.00	33.93 -1.83 0.00	42.01 -1.27 0.00	45.28 -1.15 0.00	55.60 -0.26 0.00	55.63 0.44 0.00	61.62 0.62 0.00	77.81 0.64 0.00	72.95 1.10 0.00	95.86 2.04 0.00	93.97 1.04 0.00	72.18 0.78 0.00	62.45 0.05 0.00	69.78 0.58 0.00	46.52 0.39 0.00	33.55 0.17 0.00
NIAGARA_115W_LBMP 323714	23.49 -0.83 0.00	20.92 -0.94 0.00	23.73 -1.04 0.00	23.89 -1.32 0.00	22.73 -1.38 0.00	26.13 -1.27 0.00	27.61 -1.31 0.00	36.92 -1.61 0.00	34.90 -1.80 0.00	34.16 -1.60 0.00	42.29 -1.00 0.00	45.57 -0.87 0.00	55.88 0.02 0.00	55.91 0.72 0.00	61.89 0.89 0.00	78.16 0.98 0.00	73.28 1.43 0.00	96.32 2.50 0.00	94.42 1.49 0.00	72.52 1.13 0.00	62.47 0.07 0.00	69.75 0.55 0.00	46.52 0.39 0.00	33.55 0.17 0.00
NIAGARA_230_LBMP 323716	23.63 -0.69 0.00	21.06 -0.80 0.00	23.89 -0.88 0.00	24.06 -1.15 0.00	22.88 -1.23 0.00	26.30 -1.10 0.00	27.78 -1.14 0.00	37.17 -1.36 0.00	35.12 -1.58 0.00	34.37 -1.39 0.00	42.51 -0.77 0.00	45.79 -0.65 0.00	56.09 0.23 0.00	56.09 0.91 0.00	62.11 1.11 0.00	78.47 1.29 0.00	73.53 1.68 0.00	96.59 2.78 0.00	94.73 1.79 0.00	72.76 1.36 0.00	62.78 0.38 0.00	70.13 0.93 0.00	46.78 0.65 0.00	33.69 0.31 0.00
NIAGARA____ 23760	23.54 -0.78 0.00	20.96 -0.90 0.00	23.78 -0.99 0.00	23.94 -1.27 0.00	22.77 -1.34 0.00	26.18 -1.22 0.00	27.66 -1.26 0.00	36.92 -1.61 0.00	34.88 -1.81 0.00	34.17 -1.59 0.00	42.31 -0.97 0.00	45.58 -0.86 0.00	55.92 0.06 0.00	55.92 0.73 0.00	61.93 0.93 0.00	78.22 1.05 0.00	73.32 1.47 0.00	96.33 2.52 0.00	94.44 1.51 0.00	72.55 1.16 0.00	62.64 0.24 0.00	69.97 0.77 0.00	46.64 0.51 0.00	33.61 0.24 0.00

NINE_MILE_1 23575	23.74 -0.58 0.00	21.31 -0.55 0.00	24.15 -0.62 0.00	24.55 -0.66 0.00	23.47 -0.65 0.00	26.72 -0.68 0.00	28.23 -0.69 0.00	37.65 -0.88 0.00	35.81 -0.89 0.00	34.94 -0.83 0.00	42.37 -0.92 0.00	45.48 -0.95 0.00	54.87 -0.99 0.00	54.34 -0.84 0.00	60.12 -0.88 0.00	76.09 -1.08 0.00	70.92 -0.93 0.00	92.59 -1.22 0.00	91.56 -1.37 0.00	70.35 -1.05 0.00	61.38 -1.02 0.00	67.98 -1.22 0.00	45.27 -0.86 0.00	32.72 -0.66 0.00
NINE_MILE_2 23744	23.74 -0.58 0.00	21.31 -0.55 0.00	24.15 -0.62 0.00	24.55 -0.66 0.00	23.47 -0.65 0.00	26.72 -0.68 0.00	28.23 -0.69 0.00	37.65 -0.88 0.00	35.81 -0.89 0.00	34.94 -0.83 0.00	42.37 -0.92 0.00	45.48 -0.95 0.00	54.87 -0.99 0.00	54.34 -0.84 0.00	60.12 -0.88 0.00	76.09 -1.09 0.00	70.91 -0.94 0.00	92.58 -1.23 0.00	91.56 -1.37 0.00	70.35 -1.05 0.00	61.38 -1.02 0.00	67.98 -1.22 0.00	45.27 -0.86 0.00	32.72 -0.66 0.00
NM_CAPITAL___DRP 24208	25.69 1.37 0.00	23.19 1.33 0.00	26.26 1.49 0.00	26.73 1.52 0.00	25.59 1.48 0.00	29.04 1.64 0.00	30.60 1.69 0.00	40.54 2.02 0.00	38.54 1.84 0.00	37.36 1.60 0.00	44.86 1.57 0.00	47.93 1.50 0.00	57.46 1.60 0.00	56.56 1.37 0.00	62.39 1.39 0.00	78.87 1.70 0.00	73.33 1.48 0.00	95.32 1.51 0.00	94.59 1.66 0.00	72.85 1.45 0.00	64.11 1.70 0.00	71.09 1.89 0.00	47.67 1.54 0.00	34.57 1.19 0.00
NM_CENTRAL___DRP 24181	24.41 0.09 0.00	21.88 0.03 0.00	24.78 0.01 0.00	25.18 -0.03 0.00	24.06 -0.05 0.00	27.43 0.03 0.00	29.01 0.09 0.00	38.74 0.21 0.00	36.81 0.11 0.00	35.94 0.18 0.00	43.64 0.36 0.00	46.88 0.45 0.00	56.63 0.77 0.00	56.17 0.98 0.00	62.20 1.20 0.00	78.83 1.65 0.00	73.48 1.63 0.00	95.87 2.06 0.00	94.73 1.80 0.00	72.72 1.32 0.00	63.39 0.99 0.00	70.16 0.96 0.00	46.65 0.52 0.00	33.70 0.32 0.00
NM_FRONTIER___DRP 24179	23.49 -0.83 0.00	20.92 -0.94 0.00	23.73 -1.04 0.00	23.89 -1.32 0.00	22.73 -1.38 0.00	26.13 -1.27 0.00	27.61 -1.31 0.00	36.92 -1.61 0.00	34.90 -1.80 0.00	34.16 -1.60 0.00	42.29 -1.00 0.00	45.57 -0.87 0.00	55.88 0.02 0.00	55.91 0.72 0.00	61.89 0.89 0.00	78.16 0.98 0.00	73.28 1.43 0.00	96.32 2.50 0.00	94.42 1.49 0.00	72.52 1.13 0.00	62.47 0.07 0.00	69.75 0.55 0.00	46.52 0.39 0.00	33.55 0.17 0.00
NM_ST_REGIS___HYD 24053	23.56 -0.76 0.00	21.08 -0.77 0.00	23.93 -0.84 0.00	24.34 -0.87 0.00	23.36 -0.76 0.00	26.62 -0.78 0.00	28.11 -0.80 0.00	37.65 -0.88 0.00	36.09 -0.61 0.00	35.28 -0.48 0.00	43.05 -0.23 0.00	46.24 -0.19 0.00	55.57 -0.29 0.00	54.67 -0.52 0.00	60.42 -0.57 0.00	76.39 -0.78 0.00	70.89 -0.96 0.00	93.51 -0.30 0.00	93.52 0.59 0.00	71.96 0.57 0.00	62.33 -0.07 0.00	69.15 -0.05 0.00	45.64 -0.49 0.00	32.85 -0.53 0.00
NORTHPORT___1 23551	43.88 3.03 -16.52	42.95 2.78 -18.31	37.43 2.97 -9.69	32.64 3.06 -4.38	35.31 2.89 -8.31	41.29 3.23 -10.65	33.45 3.50 -1.04	45.44 4.36 -2.54	48.97 4.01 -8.27	40.11 3.75 -0.61	47.01 3.72 0.00	59.26 4.19 -8.64	60.73 4.51 -0.37	59.05 3.79 -0.06	64.81 3.81 0.00	67.72 5.17 14.62	44.40 4.72 32.18	40.15 4.32 57.98	76.66 4.64 20.90	75.55 4.16 0.00	66.78 4.38 0.00	57.34 4.11 15.97	48.50 3.33 0.96	30.22 2.89 6.05
NORTHPORT___2 23552	43.88 3.03 -16.52	42.95 2.78 -18.31	37.43 2.97 -9.69	32.64 3.06 -4.38	35.31 2.89 -8.31	41.29 3.23 -10.65	33.45 3.50 -1.04	45.44 4.36 -2.54	48.97 4.01 -8.27	40.11 3.75 -0.61	47.01 3.72 0.00	59.26 4.19 -8.64	61.23 4.51 -0.87	59.14 3.79 -0.15	64.81 3.81 0.00	67.72 5.17 14.62	44.40 4.72 32.18	40.15 4.32 57.98	76.66 4.64 20.90	75.55 4.16 0.00	66.78 4.38 0.00	57.34 4.11 15.97	48.50 3.33 0.96	30.22 2.89 6.05
NORTHPORT___3 23553	43.58 2.74 -16.52	42.74 2.57 -18.31	37.22 2.76 -9.69	32.42 2.84 -4.37	35.11 2.68 -8.31	41.03 2.98 -10.65	33.17 3.21 -1.04	44.99 3.92 -2.54	48.55 3.59 -8.27	39.75 3.38 -0.61	46.64 3.36 0.00	58.85 3.78 -8.64	60.86 4.13 -0.87	58.81 3.47 -0.15	64.47 3.47 0.01	67.39 4.80 14.58	44.18 4.40 32.07	40.18 4.15 57.79	76.47 4.38 20.84	75.15 3.76 0.00	66.40 4.01 0.00	57.00 3.71 15.91	48.13 2.98 0.98	29.83 2.58 6.13
NORTHPORT___4 23650	43.58 2.74 -16.52	42.74 2.57 -18.31	37.22 2.76 -9.69	32.42 2.84 -4.37	35.11 2.68 -8.31	41.03 2.98 -10.65	33.17 3.21 -1.04	44.99 3.92 -2.54	48.55 3.59 -8.27	39.75 3.38 -0.61	46.64 3.36 0.00	58.85 3.78 -8.64	60.86 4.13 -0.87	58.81 3.47 -0.15	64.47 3.47 0.01	67.39 4.80 14.58	44.18 4.40 32.07	40.18 4.15 57.79	76.47 4.38 20.84	75.15 3.76 0.00	66.40 4.01 0.00	57.00 3.71 15.91	48.13 2.98 0.98	29.83 2.58 6.13
NORTHPORT___IC 23718	43.88 3.03 -16.52	42.95 2.78 -18.31	37.43 2.97 -9.69	32.64 3.06 -4.38	35.31 2.89 -8.31	41.29 3.23 -10.65	33.45 3.50 -1.04	45.44 4.36 -2.54	48.97 4.01 -8.27	40.11 3.75 -0.61	47.01 3.72 0.00	59.26 4.19 -8.64	60.73 4.51 -0.37	59.05 3.79 -0.06	64.81 3.81 0.00	67.72 5.17 14.62	44.40 4.72 32.18	40.15 4.32 57.98	76.66 4.64 20.90	75.55 4.16 0.00	66.78 4.38 0.00	57.34 4.11 15.97	48.50 3.33 0.96	30.22 2.89 6.05
NPX_GEN_1385_PROXY 323591	43.37 2.53 -16.52	42.42 2.25 -18.31	36.70 2.25 -9.69	31.94 2.36 -4.38	34.63 2.20 -8.31	40.48 2.43 -10.65	32.30 2.65 -0.73	28.87 3.23 12.89	47.62 3.19 -7.73	36.62 2.84 1.99	43.02 2.44 2.71	58.06 2.98 -8.64	56.34 2.83 2.35	57.46 2.21 -0.06	63.32 2.32 0.00	66.38 3.83 14.62	42.80 3.12 32.18	39.01 3.18 57.98	76.04 4.01 20.90	75.61 4.22 0.00	66.35 3.95 0.00	56.58 3.35 15.97	48.12 2.96 0.96	28.98 2.27 6.68
NPX_GEN_CSC 323557	43.86 3.02 -16.52	42.86 2.70 -18.31	37.31 2.85 -9.69	32.53 2.90 -4.42	35.19 2.75 -8.33	41.18 3.13 -10.65	33.06 3.41 -0.73	45.46 4.39 -2.54	48.33 3.91 -7.73	37.62 3.84 1.99	47.16 3.88 0.00	59.53 4.45 -8.64	61.60 4.87 -0.87	59.53 4.18 -0.15	65.21 4.21 0.00	83.03 5.86 0.00	77.28 5.43 0.00	98.57 4.76 0.01	97.16 5.02 0.79	75.89 4.50 0.00	67.67 5.27 0.00	73.98 5.03 0.25	49.17 3.89 0.84	30.36 3.11 6.13
NSINS_S_GLNS_FALLS 23858	26.82 2.50 0.00	24.18 2.32 0.00	27.37 2.60 0.00	27.78 2.57 0.00	26.62 2.51 0.00	30.33 2.93 0.00	32.03 3.11 0.00	42.47 3.94 0.00	40.45 3.76 0.00	39.15 3.39 0.00	47.29 4.00 0.00	50.49 4.06 0.00	60.35 4.49 0.00	59.20 4.02 0.00	64.75 3.75 0.00	81.91 4.74 0.00	76.28 4.43 0.00	99.27 5.46 0.00	99.64 6.71 0.00	76.95 5.55 0.00	67.94 5.54 0.00	75.49 6.29 0.00	50.30 4.17 0.00	36.27 2.89 0.00
NUCOR_STEEL___DRP 24197	25.01 0.69 0.00	22.36 0.51 0.00	25.34 0.58 0.00	25.73 0.52 0.00	24.60 0.49 0.00	28.12 0.72 0.00	29.77 0.85 0.00	39.61 1.08 0.00	37.58 0.88 0.00	36.72 0.96 0.00	44.74 1.46 0.00	48.15 1.71 0.00	58.33 2.47 0.00	58.01 2.82 0.00	64.33 3.33 0.00	81.55 4.37 0.00	76.11 4.26 0.00	99.28 5.46 0.00	97.95 5.01 0.00	75.17 3.78 0.00	65.34 2.94 0.00	72.34 3.15 0.00	47.93 1.80 0.00	34.43 1.05 0.00

NYISO_LBMP_REFERENCE 24008	24.32 0.00 0.00	21.86 0.00 0.00	24.77 0.00 0.00	25.21 0.00 0.00	24.11 0.00 0.00	27.40 0.00 0.00	28.92 0.00 0.00	38.53 0.00 0.00	36.70 0.00 0.00	35.76 0.00 0.00	43.28 0.00 0.00	46.43 0.00 0.00	55.86 0.00 0.00	55.18 0.00 0.00	61.00 0.00 0.00	77.17 0.00 0.00	71.85 0.00 0.00	93.81 0.00 0.00	92.93 0.00 0.00	71.39 0.00 0.00	62.40 0.00 0.00	69.20 0.00 0.00	46.13 0.00 0.00	33.38 0.00 0.00
NYPA_BRENTWD____GT 24164	44.24 3.40 -16.52	43.23 3.07 -18.31	37.74 3.28 -9.69	33.05 3.36 -4.49	35.63 3.17 -8.35	41.65 3.59 -10.65	33.85 3.90 -1.04	46.05 4.98 -2.54	49.61 4.64 -8.27	40.81 4.45 -0.61	47.66 4.38 0.00	59.84 4.76 -8.64	61.99 5.27 -0.87	59.93 4.59 -0.15	65.71 4.72 0.00	83.53 6.36 0.00	77.69 5.84 0.00	99.53 5.72 0.01	98.14 5.98 0.77	76.51 5.11 0.00	67.71 5.31 0.00	74.07 5.11 0.24	49.78 4.33 0.68	32.18 3.55 4.74
NYPA_GOWANUS____GT5 24156	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.54 3.84 0.00	39.45 3.69 0.00	47.34 4.06 0.00	50.82 4.39 0.00	60.90 5.04 0.00	59.90 4.71 0.00	66.31 5.31 0.00	347.45 7.16 -263.12	78.34 6.20 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.33 0.00	67.52 4.93 -0.19	74.51 5.31 -0.01	110.27 4.14 -60.00	64.17 3.33 -27.47
NYPA_GOWANUS____GT6 24157	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.54 3.84 0.00	39.45 3.69 0.00	47.34 4.06 0.00	50.82 4.39 0.00	60.90 5.04 0.00	59.90 4.71 0.00	66.31 5.31 0.00	347.45 7.16 -263.12	78.34 6.20 -0.29	100.50 6.69 0.00	99.42 6.49 0.00	76.73 5.33 0.00	67.52 4.93 -0.19	74.51 5.31 -0.01	110.27 4.14 -60.00	64.17 3.33 -27.47
NYPA_HARLEM__RVR__GT1 24160	27.07 2.75 0.01	24.38 2.53 0.01	27.45 2.69 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.30 2.90 0.00	32.01 3.10 0.00	42.43 3.91 0.00	40.49 3.79 0.00	39.36 3.60 0.00	47.16 3.87 0.00	50.60 4.17 0.00	60.58 4.72 0.00	59.65 4.46 0.00	65.96 4.96 0.00	83.82 6.65 0.00	77.77 5.92 0.00	100.00 6.19 0.00	98.87 5.94 0.00	76.24 4.84 0.00	67.07 4.66 0.00	74.13 4.93 0.00	50.04 3.91 0.00	36.60 3.22 0.00
NYPA_HARLEM__RVR__GT2 24161	27.07 2.75 0.01	24.38 2.53 0.01	27.45 2.69 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.30 2.90 0.00	32.01 3.10 0.00	42.43 3.91 0.00	40.49 3.79 0.00	39.36 3.60 0.00	47.16 3.87 0.00	50.60 4.17 0.00	60.58 4.72 0.00	59.65 4.46 0.00	65.96 4.96 0.00	83.82 6.65 0.00	77.77 5.92 0.00	100.00 6.19 0.00	98.87 5.94 0.00	76.24 4.84 0.00	67.07 4.66 0.00	74.13 4.93 0.00	50.04 3.91 0.00	36.60 3.22 0.00
NYPA_KENT____GT 24152	28.54 2.94 -1.27	27.61 2.69 -3.07	27.65 2.88 0.00	28.16 2.95 0.00	26.90 2.79 0.00	30.50 3.10 0.00	33.32 3.31 -1.09	42.63 4.10 0.00	40.50 3.80 0.00	39.42 3.66 0.00	47.30 4.02 0.00	50.75 4.31 0.00	60.79 4.93 0.00	59.77 4.58 0.00	66.14 5.14 0.00	242.96 6.94 -158.85	78.10 6.08 -0.17	100.36 6.55 0.00	99.24 6.31 0.00	76.53 5.14 0.00	67.29 4.77 -0.11	74.29 5.09 0.00	86.34 3.99 -36.22	53.22 3.26 -16.58
NYPA_POUCH1____GT 24155	29.40 2.97 -2.11	29.67 2.73 -5.08	27.73 2.95 -0.01	28.24 3.03 -0.01	26.98 2.86 0.00	30.57 3.17 0.00	34.07 3.35 -1.81	42.55 4.03 0.00	40.40 3.70 0.00	39.28 3.53 0.00	47.15 3.87 0.00	50.61 4.18 0.00	60.70 4.84 0.00	59.78 4.59 0.00	66.15 5.15 0.00	347.28 6.99 -263.12	78.22 6.09 -0.29	100.39 6.58 0.00	99.26 6.33 0.00	76.61 5.22 0.00	67.43 4.84 -0.19	74.38 5.18 -0.01	110.13 4.01 -60.00	64.06 3.21 -27.47
NYPA_VERNON____GT2 24162	27.63 2.87 -0.44	25.54 2.63 -1.05	27.57 2.80 0.00	28.09 2.87 0.00	26.83 2.72 0.00	30.44 3.04 0.00	32.54 3.24 -0.38	42.55 4.02 0.00	40.46 3.76 0.00	39.38 3.63 0.00	47.25 3.96 0.00	50.67 4.23 0.00	60.71 4.85 0.00	59.71 4.52 0.00	66.03 5.03 0.00	138.53 6.78 -54.58	77.93 6.02 -0.06	100.25 6.44 0.00	99.16 6.23 0.00	76.40 5.01 0.00	67.11 4.67 -0.04	74.12 4.92 0.00	62.46 3.89 -12.44	42.28 3.20 -5.70
NYPA_VERNON____GT3 24163	27.63 2.87 -0.44	25.54 2.63 -1.05	27.57 2.80 0.00	28.09 2.87 0.00	26.83 2.72 0.00	30.44 3.04 0.00	32.54 3.24 -0.38	42.55 4.02 0.00	40.46 3.76 0.00	39.38 3.63 0.00	47.25 3.96 0.00	50.67 4.23 0.00	60.71 4.85 0.00	59.71 4.52 0.00	66.03 5.03 0.00	138.53 6.78 -54.58	77.93 6.02 -0.06	100.25 6.44 0.00	99.16 6.23 0.00	76.40 5.01 0.00	67.11 4.67 -0.04	74.12 4.92 0.00	62.46 3.89 -12.44	42.28 3.20 -5.70
NYPA____ASTORIA_CC1 323568	27.17 2.84 0.00	24.45 2.60 0.00	27.54 2.77 0.00	28.04 2.84 0.00	26.80 2.69 0.00	30.39 2.99 0.00	32.11 3.20 0.00	42.48 3.95 0.00	40.40 3.70 0.00	39.32 3.56 0.00	47.16 3.87 0.00	50.58 4.15 0.00	60.59 4.73 0.00	59.59 4.40 0.00	65.90 4.90 0.00	83.79 6.62 0.00	77.72 5.87 0.00	100.04 6.23 0.00	98.94 6.01 0.00	76.25 4.86 0.00	66.95 4.55 0.00	73.98 4.78 0.00	49.93 3.80 0.00	36.52 3.14 0.00
NYPA____ASTORIA_CC2 323569	27.17 2.84 0.00	24.45 2.60 0.00	27.54 2.77 0.00	28.04 2.84 0.00	26.80 2.69 0.00	30.39 2.99 0.00	32.11 3.20 0.00	42.48 3.95 0.00	40.40 3.70 0.00	39.32 3.56 0.00	47.16 3.87 0.00	50.58 4.15 0.00	60.59 4.73 0.00	59.59 4.40 0.00	65.90 4.90 0.00	83.79 6.62 0.00	77.72 5.87 0.00	100.04 6.23 0.00	98.94 6.01 0.00	76.25 4.86 0.00	66.95 4.55 0.00	73.98 4.78 0.00	49.93 3.80 0.00	36.52 3.14 0.00
NYPA____HOLTSVILL 23794	44.00 3.15 -16.52	43.01 2.84 -18.31	37.49 3.03 -9.69	32.72 3.09 -4.42	35.37 2.93 -8.33	41.37 3.31 -10.65	33.55 3.60 -1.04	45.65 4.58 -2.54	49.17 4.21 -8.27	40.42 4.05 -0.61	47.36 4.08 0.00	59.68 4.60 -8.64	61.80 5.07 -0.87	59.71 4.37 -0.15	65.41 4.41 0.00	83.22 6.05 0.00	77.42 5.57 0.00	98.98 5.17 0.01	97.59 5.46 0.80	76.15 4.76 0.00	67.58 5.18 0.00	73.93 4.98 0.25	49.20 3.93 0.86	31.03 3.21 5.56
NYPA____HELLGATE_GT1 24158	27.07 2.75 0.01	24.38 2.53 0.01	27.45 2.69 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.30 2.90 0.00	32.01 3.10 0.00	42.43 3.91 0.00	40.49 3.79 0.00	39.36 3.60 0.00	47.15 3.87 0.00	50.61 4.18 0.00	60.58 4.72 0.00	59.65 4.46 0.00	65.96 4.96 0.00	83.82 6.65 0.00	77.78 5.93 0.00	100.00 6.19 0.00	98.87 5.94 0.00	76.24 4.84 0.00	67.07 4.66 0.00	74.13 4.93 0.00	50.04 3.91 0.00	36.60 3.22 0.00
NYPA____HELLGATE_GT2 24159	27.07 2.75 0.01	24.38 2.53 0.01	27.45 2.69 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.30 2.90 0.00	32.01 3.10 0.00	42.43 3.91 0.00	40.49 3.79 0.00	39.36 3.60 0.00	47.15 3.87 0.00	50.61 4.18 0.00	60.58 4.72 0.00	59.65 4.46 0.00	65.96 4.96 0.00	83.82 6.65 0.00	77.78 5.93 0.00	100.00 6.19 0.00	98.87 5.94 0.00	76.24 4.84 0.00	67.07 4.66 0.00	74.13 4.93 0.00	50.04 3.91 0.00	36.60 3.22 0.00

NYS_BARGE___HYD 23848	23.83 -0.49 0.00	21.20 -0.66 0.00	24.03 -0.73 0.00	24.18 -1.03 0.00	22.99 -1.12 0.00	26.46 -0.94 0.00	27.98 -0.94 0.00	37.35 -1.18 0.00	35.28 -1.42 0.00	34.61 -1.14 0.00	42.89 -0.40 0.00	46.26 -0.18 0.00	56.75 0.89 0.00	56.80 1.61 0.00	62.92 1.92 0.00	79.49 2.32 0.00	74.51 2.66 0.00	97.82 4.01 0.00	95.90 2.97 0.00	73.62 2.22 0.00	63.60 1.20 0.00	71.07 1.87 0.00	47.32 1.18 0.00	34.03 0.66 0.00
O.H_GEN_BRUCE 24063	23.80 -0.52 0.00	21.23 -0.63 0.00	24.09 -0.68 0.00	24.28 -0.93 0.00	23.08 -1.03 0.00	26.49 -0.91 0.00	27.64 -0.97 0.31	37.43 -1.10 0.00	34.78 -1.38 0.54	19.47 -1.25 15.04	42.58 -0.71 0.00	45.79 -0.65 0.00	55.99 0.13 0.00	55.93 0.74 0.00	61.93 0.93 0.00	78.29 1.11 0.00	73.21 1.36 0.00	95.95 2.14 0.00	94.27 1.34 0.00	72.42 1.03 0.00	62.61 0.21 0.00	70.02 0.82 0.00	46.72 0.60 0.00	33.01 0.26 0.62
OAK_ORCHARD___HYD 24046	24.46 0.14 0.00	21.84 -0.02 0.00	24.76 -0.01 0.00	25.03 -0.18 0.00	23.84 -0.27 0.00	27.35 -0.05 0.00	28.99 0.07 0.00	38.82 0.29 0.00	36.83 0.13 0.00	36.18 0.42 0.00	44.50 1.21 0.00	47.96 1.53 0.00	58.52 2.66 0.00	58.45 3.26 0.00	64.78 3.78 0.00	82.04 4.87 0.00	76.73 4.87 0.00	100.45 6.63 0.00	98.70 5.77 0.00	75.67 4.28 0.00	65.44 3.03 0.00	72.60 3.41 0.00	48.12 1.99 0.00	34.52 1.14 0.00
OCC_CHEM___DRP 24175	23.56 -0.76 0.00	20.98 -0.88 0.00	23.80 -0.96 0.00	23.96 -1.25 0.00	22.79 -1.32 0.00	26.21 -1.19 0.00	27.70 -1.22 0.00	37.05 -1.48 0.00	35.02 -1.68 0.00	34.28 -1.48 0.00	42.43 -0.85 0.00	45.72 -0.72 0.00	56.09 0.23 0.00	56.10 0.92 0.00	62.12 1.12 0.00	78.44 1.27 0.00	73.56 1.70 0.00	96.67 2.85 0.00	94.73 1.79 0.00	72.77 1.38 0.00	62.70 0.30 0.00	69.97 0.77 0.00	46.67 0.54 0.00	33.65 0.27 0.00
OLIN_CORP_DRP 24177	23.58 -0.75 0.00	20.99 -0.87 0.00	23.80 -0.97 0.00	23.96 -1.25 0.00	22.79 -1.33 0.00	26.19 -1.21 0.00	27.67 -1.25 0.00	36.88 -1.64 0.00	34.82 -1.88 0.00	34.11 -1.65 0.00	42.23 -1.06 0.00	45.52 -0.91 0.00	55.88 0.02 0.00	55.90 0.71 0.00	61.89 0.89 0.00	78.18 1.01 0.00	73.29 1.44 0.00	96.31 2.50 0.00	94.41 1.48 0.00	72.51 1.11 0.00	62.70 0.30 0.00	70.04 0.84 0.00	46.70 0.57 0.00	33.67 0.29 0.00
OLIN_CORP_DSASP 323712	23.56 -0.76 0.00	20.98 -0.88 0.00	23.80 -0.96 0.00	23.96 -1.25 0.00	22.79 -1.32 0.00	26.21 -1.19 0.00	27.70 -1.22 0.00	37.05 -1.48 0.00	35.02 -1.68 0.00	34.28 -1.48 0.00	42.43 -0.85 0.00	45.72 -0.72 0.00	56.09 0.23 0.00	56.10 0.92 0.00	62.12 1.12 0.00	78.44 1.27 0.00	73.56 1.70 0.00	96.67 2.85 0.00	94.73 1.79 0.00	72.77 1.38 0.00	62.70 0.30 0.00	69.97 0.77 0.00	46.67 0.54 0.00	33.65 0.27 0.00
ONEIDA_HERK_LFGE 323681	25.06 0.74 0.00	22.48 0.62 0.00	25.45 0.69 0.00	25.89 0.68 0.00	24.76 0.65 0.00	28.24 0.84 0.00	29.92 1.01 0.00	40.05 1.52 0.00	38.15 1.46 0.00	37.29 1.53 0.00	45.21 1.93 0.00	48.39 1.95 0.00	58.22 2.36 0.00	57.52 2.34 0.00	63.66 2.66 0.00	80.64 3.47 0.00	75.30 3.44 0.00	98.51 4.70 0.00	97.47 4.54 0.00	74.88 3.48 0.00	65.59 3.18 0.00	72.53 3.33 0.00	48.07 1.94 0.00	34.59 1.21 0.00
ONONDAGA_REF_OCCRA 23987	24.51 0.19 0.00	21.98 0.12 0.00	24.88 0.12 0.00	25.29 0.08 0.00	24.17 0.05 0.00	27.55 0.15 0.00	29.13 0.22 0.00	38.89 0.36 0.00	36.97 0.27 0.00	36.09 0.33 0.00	43.81 0.53 0.00	47.05 0.61 0.00	56.83 0.97 0.00	56.38 1.19 0.00	62.43 1.43 0.00	79.16 1.99 0.00	73.80 1.94 0.00	96.27 2.45 0.00	95.15 2.22 0.00	73.07 1.67 0.00	63.70 1.30 0.00	70.48 1.28 0.00	46.85 0.72 0.00	33.83 0.45 0.00
ONONDAGA___COGEN 23986	24.43 0.11 0.00	21.93 0.07 0.00	24.84 0.08 0.00	25.24 0.03 0.00	24.13 0.02 0.00	27.51 0.11 0.00	29.08 0.16 0.00	38.82 0.29 0.00	36.90 0.20 0.00	36.02 0.26 0.00	43.71 0.43 0.00	46.94 0.51 0.00	56.72 0.86 0.00	56.26 1.07 0.00	62.29 1.29 0.00	78.93 1.75 0.00	73.59 1.74 0.00	96.02 2.21 0.00	94.90 1.97 0.00	72.89 1.50 0.00	63.53 1.13 0.00	70.31 1.11 0.00	46.74 0.61 0.00	33.72 0.35 0.00
ONTARIO___LFGE 23819	24.82 0.50 0.00	22.17 0.31 0.00	25.11 0.35 0.00	25.47 0.26 0.00	24.29 0.17 0.00	27.79 0.39 0.00	29.42 0.51 0.00	39.43 0.91 0.00	37.41 0.71 0.00	36.58 0.82 0.00	44.73 1.45 0.00	48.14 1.70 0.00	58.45 2.59 0.00	58.20 3.01 0.00	64.55 3.55 0.00	81.86 4.69 0.00	76.37 4.51 0.00	99.60 5.79 0.00	98.24 5.31 0.00	75.49 4.10 0.00	65.55 3.15 0.00	72.58 3.39 0.00	48.07 1.94 0.00	34.49 1.11 0.00
ORANGEVILLE_WT_PWR 323706	24.23 -0.09 0.00	21.58 -0.28 0.00	24.44 -0.32 0.00	24.71 -0.49 0.00	23.46 -0.65 0.00	27.06 -0.34 0.00	28.57 -0.34 0.00	38.29 -0.24 0.00	36.30 -0.40 0.00	35.63 -0.13 0.00	43.92 0.63 0.00	47.31 0.88 0.00	57.82 1.96 0.00	57.71 2.52 0.00	63.90 2.90 0.00	80.83 3.66 0.00	75.54 3.69 0.00	98.77 4.96 0.00	97.12 4.19 0.00	74.69 3.29 0.00	64.64 2.24 0.00	72.11 2.91 0.00	47.95 1.83 0.00	34.47 1.09 0.00
OSWEGATCHIE___HYD 24044	24.06 -0.26 0.00	21.55 -0.31 0.00	24.43 -0.33 0.00	24.85 -0.36 0.00	23.79 -0.32 0.00	27.13 -0.27 0.00	28.72 -0.19 0.00	38.47 -0.06 0.00	36.74 0.05 0.00	35.93 0.17 0.00	43.70 0.42 0.00	46.79 0.36 0.00	56.24 0.38 0.00	55.35 0.16 0.00	61.07 0.07 0.00	77.22 0.04 0.00	71.93 0.08 0.00	94.80 0.98 0.00	95.28 2.35 0.00	73.46 2.07 0.00	64.28 1.88 0.00	71.17 1.98 0.00	47.04 0.91 0.00	33.82 0.44 0.00
OSWEGO___5 23606	23.96 -0.36 0.00	21.50 -0.36 0.00	24.36 -0.41 0.00	24.76 -0.44 0.00	23.68 -0.43 0.00	26.96 -0.44 0.00	28.48 -0.43 0.00	38.00 -0.53 0.00	36.14 -0.56 0.00	35.26 -0.50 0.00	42.75 -0.54 0.00	45.90 -0.53 0.00	55.38 -0.48 0.00	54.86 -0.32 0.00	60.70 -0.30 0.00	76.83 -0.34 0.00	71.60 -0.25 0.00	93.47 -0.34 0.00	92.46 -0.48 0.00	71.03 -0.36 0.00	61.96 -0.44 0.00	68.65 -0.55 0.00	45.70 -0.43 0.00	33.02 -0.35 0.00
OSWEGO___6 23613	23.96 -0.36 0.00	21.50 -0.36 0.00	24.36 -0.41 0.00	24.76 -0.44 0.00	23.68 -0.43 0.00	26.96 -0.44 0.00	28.48 -0.43 0.00	38.00 -0.53 0.00	36.14 -0.56 0.00	35.26 -0.50 0.00	42.75 -0.54 0.00	45.90 -0.53 0.00	55.38 -0.48 0.00	54.86 -0.32 0.00	60.70 -0.30 0.00	76.83 -0.34 0.00	71.60 -0.25 0.00	93.47 -0.34 0.00	92.46 -0.48 0.00	71.03 -0.36 0.00	61.96 -0.44 0.00	68.65 -0.55 0.00	45.70 -0.43 0.00	33.02 -0.35 0.00
OUTOKUMPU-AB___DRP 24206	24.21 -0.12 0.00	21.54 -0.31 0.00	24.43 -0.34 0.00	24.59 -0.62 0.00	23.37 -0.74 0.00	26.91 -0.49 0.00	28.44 -0.48 0.00	38.01 -0.52 0.00	35.90 -0.80 0.00	35.18 -0.58 0.00	43.60 0.32 0.00	47.02 0.58 0.00	57.66 1.80 0.00	57.73 2.54 0.00	63.95 2.95 0.00	80.80 3.63 0.00	75.69 3.84 0.00	99.35 5.54 0.00	97.34 4.41 0.00	74.73 3.33 0.00	64.46 2.06 0.00	71.96 2.76 0.00	47.91 1.78 0.00	34.44 1.06 0.00

OXBOW____ 24026	23.85 -0.47 0.00	21.23 -0.63 0.00	24.09 -0.68 0.00	24.25 -0.96 0.00	23.05 -1.06 0.00	26.52 -0.88 0.00	28.02 -0.90 0.00	37.47 -1.06 0.00	35.41 -1.29 0.00	34.70 -1.06 0.00	43.00 -0.29 0.00	46.36 -0.07 0.00	56.88 1.02 0.00	56.95 1.76 0.00	63.07 2.07 0.00	79.68 2.51 0.00	74.69 2.84 0.00	98.09 4.27 0.00	96.12 3.18 0.00	73.76 2.37 0.00	63.59 1.19 0.00	70.97 1.77 0.00	47.27 1.14 0.00	34.02 0.64 0.00
OXY_CHEM_DSASP 323612	23.56 -0.76 0.00	20.98 -0.88 0.00	23.80 -0.96 0.00	23.96 -1.25 0.00	22.79 -1.32 0.00	26.21 -1.19 0.00	27.70 -1.22 0.00	37.05 -1.48 0.00	35.02 -1.68 0.00	34.28 -1.48 0.00	42.43 -0.85 0.00	45.72 -0.72 0.00	56.09 0.23 0.00	56.10 0.92 0.00	62.12 1.12 0.00	78.44 1.27 0.00	73.56 1.70 0.00	96.67 2.85 0.00	94.73 1.79 0.00	72.77 1.38 0.00	62.70 0.30 0.00	69.97 0.77 0.00	46.67 0.54 0.00	33.65 0.27 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	23.56 -0.76 0.00	20.98 -0.88 0.00	23.80 -0.96 0.00	23.96 -1.25 0.00	22.79 -1.32 0.00	26.21 -1.19 0.00	27.70 -1.22 0.00	37.05 -1.48 0.00	35.02 -1.68 0.00	34.28 -1.48 0.00	42.43 -0.85 0.00	45.72 -0.72 0.00	56.09 0.23 0.00	56.10 0.92 0.00	62.12 1.12 0.00	78.44 1.27 0.00	73.56 1.70 0.00	96.67 2.85 0.00	94.73 1.79 0.00	72.77 1.38 0.00	62.70 0.30 0.00	69.97 0.77 0.00	46.67 0.54 0.00	33.65 0.27 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	27.07 2.76 0.01	24.37 2.51 0.01	27.44 2.68 0.00	27.95 2.75 0.00	26.72 2.60 0.00	30.30 2.89 0.00	32.01 3.09 0.00	42.43 3.91 0.00	40.43 3.73 0.00	39.30 3.54 0.00	47.11 3.83 0.00	50.58 4.15 0.00	60.60 4.75 0.00	59.67 4.48 0.00	65.96 4.96 0.00	83.80 6.63 0.00	77.74 5.89 0.00	99.98 6.17 0.00	98.91 5.98 0.00	76.25 4.85 0.00	66.99 4.59 0.00	74.03 4.83 0.00	49.95 3.82 0.00	36.52 3.14 0.00
PEEKSKILL____ 23653	26.83 2.51 0.00	24.12 2.26 0.00	27.18 2.42 0.00	27.70 2.49 0.00	26.46 2.35 0.00	30.03 2.63 0.00	31.74 2.82 0.00	42.09 3.56 0.00	40.09 3.39 0.00	39.01 3.25 0.00	46.87 3.59 0.00	50.32 3.88 0.00	60.34 4.48 0.00	59.35 4.17 0.00	65.64 4.64 0.00	83.41 6.24 0.00	77.50 5.65 0.00	100.04 6.22 0.00	99.05 6.12 0.00	76.31 4.92 0.00	67.04 4.64 0.00	74.02 4.83 0.00	49.75 3.62 0.00	36.18 2.80 0.00
PGE MADISON____WINDPWR 24146	25.95 1.63 0.00	23.20 1.35 0.00	26.33 1.57 0.00	26.81 1.60 0.00	25.72 1.60 0.00	29.40 2.00 0.00	31.71 2.79 0.00	42.54 4.01 0.00	40.50 3.80 0.00	39.43 3.67 0.00	48.07 4.79 0.00	51.60 5.16 0.00	62.57 6.71 0.00	62.01 6.82 0.00	68.68 7.68 0.00	87.08 9.91 0.00	81.21 9.36 0.00	105.97 12.16 0.00	104.75 11.82 0.00	80.48 9.08 0.00	70.08 7.68 0.00	77.59 8.39 0.00	51.04 4.91 0.00	36.44 3.06 0.00
PIERCEFIELD____HYD 23852	23.54 -0.78 0.00	21.09 -0.77 0.00	23.94 -0.82 0.00	24.35 -0.86 0.00	23.34 -0.78 0.00	26.60 -0.80 0.00	28.09 -0.83 0.00	37.62 -0.91 0.00	36.01 -0.69 0.00	35.15 -0.61 0.00	42.87 -0.41 0.00	46.02 -0.41 0.00	55.27 -0.58 0.00	54.30 -0.88 0.00	60.05 -0.95 0.00	75.90 -1.28 0.00	70.36 -1.49 0.00	92.78 -1.03 0.00	92.92 -0.01 0.00	71.54 0.14 0.00	61.92 -0.49 0.00	68.71 -0.49 0.00	45.40 -0.73 0.00	32.71 -0.67 0.00
PINELAWN_CC_1 323563	44.16 3.31 -16.52	43.15 2.99 -18.31	37.66 3.20 -9.69	33.38 3.27 -4.90	35.67 3.10 -8.46	41.54 3.49 -10.65	33.72 3.76 -1.04	45.91 4.84 -2.54	49.47 4.51 -8.27	40.45 4.08 -0.61	47.46 4.18 0.00	59.65 4.58 -8.64	61.63 4.90 -0.87	59.66 4.32 -0.15	65.48 4.48 0.00	83.22 6.04 0.00	77.42 5.57 0.00	99.37 5.57 0.01	97.99 5.74 0.68	76.22 4.82 0.00	67.40 5.00 0.00	74.03 5.05 0.21	50.33 3.88 -0.32	36.51 3.14 0.00
PJM_GEN_HTP_PROXY 323702	27.08 2.76 0.00	24.37 2.51 0.00	27.46 2.70 0.00	27.97 2.76 0.00	26.72 2.61 0.00	30.30 2.90 0.00	32.04 3.12 0.00	42.44 3.91 0.00	40.41 3.71 0.00	39.33 3.57 0.00	47.23 3.94 0.00	50.67 4.23 0.00	60.75 4.90 0.00	59.75 4.56 0.00	66.08 5.08 0.00	84.03 6.85 0.00	78.02 6.17 0.00	103.54 6.75 -2.97	99.48 6.55 0.00	76.63 5.24 0.00	67.30 4.90 0.00	74.35 5.15 0.00	51.67 3.90 -1.64	36.47 3.09 0.00
PJM_GEN_KEystone 24065	25.36 1.04 0.00	22.71 0.85 0.00	25.69 0.93 0.00	26.06 0.85 0.00	24.82 0.70 0.00	28.29 0.89 0.00	29.81 0.89 0.00	39.77 1.24 0.00	37.61 0.91 0.00	36.60 0.84 0.00	44.47 1.19 0.00	47.69 1.25 0.00	57.66 1.80 0.00	57.13 1.94 0.00	63.24 2.24 0.00	80.20 3.03 0.00	74.57 2.72 0.00	99.72 2.93 -2.97	95.62 2.68 0.00	73.57 2.18 0.00	64.21 1.81 0.00	71.54 2.34 0.00	-8.00 1.83 55.95	34.66 1.28 0.00
PJM_GEN_NEPTUNE_PROXY 323594	36.11 2.94 -8.85	34.34 2.68 -9.80	32.83 2.88 -5.19	30.06 2.97 -1.89	31.24 2.80 -4.33	36.23 3.12 -5.70	32.80 3.33 -0.56	44.08 4.19 -1.36	46.26 3.94 -5.62	39.83 3.75 -0.33	47.21 3.92 0.00	55.39 4.33 -4.64	61.52 4.80 -0.87	59.56 4.22 -0.15	65.40 4.39 0.00	83.13 5.96 0.00	77.31 5.46 0.00	102.34 5.56 -2.96	97.84 5.78 0.87	76.24 4.85 0.00	67.33 4.93 0.00	73.78 4.85 0.27	49.79 3.69 0.02	27.93 3.02 8.47
PJM_GEN_VFT_PROXY 323633	26.96 2.64 0.00	24.28 2.42 0.00	27.35 2.58 0.00	27.86 2.65 0.00	26.61 2.50 0.00	30.18 2.78 0.00	31.90 2.99 0.00	42.24 3.71 0.00	40.15 3.46 0.00	39.05 3.29 0.00	46.85 3.57 0.00	50.26 3.82 0.00	60.28 4.42 0.00	59.25 4.06 0.00	65.53 4.53 0.00	83.40 6.23 0.00	77.34 5.49 0.00	102.70 5.91 -2.97	98.62 5.69 0.00	75.97 4.58 0.00	66.68 4.28 0.00	73.70 4.51 0.00	51.26 3.52 -1.61	36.24 2.86 0.00
PLEASANTVLY____LBMP 24000	26.69 2.37 0.00	24.01 2.15 0.00	27.08 2.31 0.00	27.58 2.37 0.00	26.35 2.24 0.00	29.90 2.50 0.00	31.59 2.68 0.00	41.91 3.38 0.00	39.90 3.20 0.00	38.81 3.05 0.00	46.60 3.32 0.00	49.98 3.55 0.00	59.93 4.07 0.00	58.96 3.77 0.00	65.14 4.14 0.00	82.64 5.47 0.00	76.78 4.93 0.00	99.21 5.39 0.00	98.30 5.37 0.00	75.76 4.37 0.00	66.57 4.16 0.00	73.58 4.38 0.00	49.48 3.34 0.00	35.97 2.59 0.00
POLETTI____ 23519	27.06 2.74 0.00	24.37 2.51 0.00	27.45 2.69 0.00	27.96 2.76 0.00	26.71 2.60 0.00	30.28 2.88 0.00	32.00 3.08 0.00	42.36 3.84 0.00	40.32 3.62 0.00	39.24 3.48 0.00	47.11 3.82 0.00	50.53 4.10 0.00	60.59 4.74 0.00	59.59 4.40 0.00	65.90 4.90 0.00	83.82 6.65 0.00	77.80 5.95 0.00	100.25 6.43 0.00	99.16 6.23 0.00	76.38 4.98 0.00	67.07 4.67 0.00	74.10 4.91 0.00	49.91 3.78 0.00	36.40 3.03 0.00
PORT_JEFF_3 23555	44.01 3.17 -16.52	43.02 2.85 -18.31	37.51 3.06 -9.69	32.74 3.10 -4.42	35.37 2.93 -8.33	41.38 3.33 -10.65	33.58 3.62 -1.04	45.68 4.61 -2.54	49.15 4.19 -8.27	40.37 4.00 -0.61	47.15 3.86 0.00	59.45 4.38 -8.64	61.52 4.79 -0.87	59.35 4.01 -0.15	65.02 4.02 0.00	82.60 5.43 0.00	76.84 4.99 0.00	98.11 4.30 0.01	96.82 4.69 0.79	75.60 4.21 0.00	67.23 4.83 0.00	73.58 4.63 0.25	49.09 3.81 0.84	31.03 3.16 5.51

PORT_JEFF_4 23616	44.01 3.17 -16.52	43.02 2.85 -18.31	37.51 3.06 -9.69	32.74 3.10 -4.42	35.37 2.93 -8.33	41.38 3.33 -10.65	33.58 3.62 -1.04	45.68 4.61 -2.54	49.15 4.19 -8.27	40.37 4.00 -0.61	47.15 3.86 0.00	59.45 4.38 -8.64	61.52 4.79 -0.87	59.35 4.01 -0.15	65.02 4.02 0.00	82.60 5.43 0.00	76.84 4.99 0.00	98.11 4.30 0.01	96.82 4.69 0.79	75.60 4.21 0.00	67.23 4.83 0.00	73.58 4.63 0.25	49.09 3.81 0.84	31.03 3.16 5.51
PORT_JEFF_IC 23713	44.09 3.25 -16.52	43.09 2.92 -18.31	37.58 3.13 -9.69	32.82 3.17 -4.44	35.44 3.00 -8.33	41.45 3.40 -10.65	33.66 3.70 -1.04	45.82 4.75 -2.54	49.29 4.33 -8.27	40.52 4.15 -0.61	47.19 3.90 0.00	59.51 4.44 -8.64	61.61 4.88 -0.87	59.46 4.12 -0.15	65.12 4.12 0.00	82.81 5.64 0.00	77.02 5.17 0.00	98.38 4.58 0.01	97.09 4.96 0.79	75.78 4.39 0.00	67.37 4.97 0.00	73.69 4.74 0.25	49.31 3.99 0.81	31.33 3.31 5.36
PPL PILGRIM_ST_GT1 24216	44.24 3.40 -16.52	43.23 3.07 -18.31	37.74 3.28 -9.69	33.05 3.36 -4.49	35.63 3.17 -8.35	41.65 3.59 -10.65	33.85 3.90 -1.04	46.05 4.98 -2.54	49.61 4.64 -8.27	40.81 4.45 -0.61	47.66 4.38 0.00	59.84 4.76 -8.64	61.99 5.27 -0.87	59.93 4.59 -0.15	65.71 4.72 0.00	83.53 6.36 0.00	77.69 5.84 0.00	99.53 5.72 0.01	98.14 5.98 0.77	76.51 5.11 0.00	67.71 5.31 0.00	74.07 5.11 0.24	49.78 4.33 0.68	32.18 3.55 4.74
PPL PILGRIM_ST_GT2 24217	44.24 3.40 -16.52	43.23 3.07 -18.31	37.74 3.28 -9.69	33.05 3.36 -4.49	35.63 3.17 -8.35	41.65 3.59 -10.65	33.85 3.90 -1.04	46.05 4.98 -2.54	49.61 4.64 -8.27	40.81 4.45 -0.61	47.66 4.38 0.00	59.84 4.76 -8.64	61.99 5.27 -0.87	59.93 4.59 -0.15	65.71 4.72 0.00	83.53 6.36 0.00	77.69 5.84 0.00	99.53 5.72 0.01	98.14 5.98 0.77	76.51 5.11 0.00	67.71 5.31 0.00	74.07 5.11 0.24	49.78 4.33 0.68	32.18 3.55 4.74
PPL_SHRM_GT3 24213	43.94 3.10 -16.52	42.93 2.76 -18.31	37.38 2.92 -9.69	32.61 2.97 -4.43	35.25 2.80 -8.33	41.26 3.20 -10.65	33.45 3.50 -1.04	45.58 4.51 -2.54	48.99 4.03 -8.27	40.32 3.95 -0.61	47.30 4.02 0.00	59.68 4.61 -8.64	61.82 5.09 -0.87	59.73 4.39 -0.15	65.44 4.44 0.00	83.32 6.15 0.00	77.56 5.71 0.00	98.96 5.16 0.01	97.55 5.41 0.79	76.19 4.80 0.00	67.92 5.52 0.00	74.25 5.30 0.25	49.35 4.06 0.83	31.16 3.23 5.44
PPL_SHRM_GT4 24214	43.94 3.10 -16.52	42.93 2.76 -18.31	37.38 2.92 -9.69	32.61 2.97 -4.43	35.25 2.80 -8.33	41.26 3.20 -10.65	33.45 3.50 -1.04	45.58 4.51 -2.54	48.99 4.03 -8.27	40.32 3.95 -0.61	47.30 4.02 0.00	59.68 4.61 -8.64	61.82 5.09 -0.87	59.73 4.39 -0.15	65.44 4.44 0.00	83.32 6.15 0.00	77.56 5.71 0.00	98.96 5.16 0.01	97.55 5.41 0.79	76.19 4.80 0.00	67.92 5.52 0.00	74.25 5.30 0.25	49.35 4.06 0.83	31.16 3.23 5.44
PROJECT___ORANGE 1 24174	24.42 0.10 0.00	21.89 0.04 0.00	24.80 0.04 0.00	25.20 -0.02 0.00	24.08 -0.03 0.00	27.44 0.04 0.00	29.03 0.11 0.00	38.77 0.24 0.00	36.83 0.13 0.00	35.96 0.20 0.00	43.68 0.39 0.00	46.93 0.49 0.00	56.69 0.83 0.00	56.24 1.05 0.00	62.27 1.27 0.00	78.91 1.73 0.00	73.56 1.71 0.00	95.98 2.16 0.00	94.80 1.87 0.00	72.78 1.38 0.00	63.43 1.03 0.00	70.21 1.01 0.00	46.69 0.56 0.00	33.73 0.35 0.00
PROJECT___ORANGE 2 24166	24.42 0.10 0.00	21.89 0.04 0.00	24.80 0.04 0.00	25.20 -0.02 0.00	24.08 -0.03 0.00	27.44 0.04 0.00	29.03 0.11 0.00	38.77 0.24 0.00	36.83 0.13 0.00	35.96 0.20 0.00	43.68 0.39 0.00	46.93 0.49 0.00	56.69 0.83 0.00	56.24 1.05 0.00	62.27 1.27 0.00	78.91 1.73 0.00	73.56 1.71 0.00	95.98 2.16 0.00	94.80 1.87 0.00	72.78 1.38 0.00	63.43 1.03 0.00	70.21 1.01 0.00	46.69 0.56 0.00	33.73 0.35 0.00
PYRITES___HYD 24023	23.83 -0.49 0.00	21.35 -0.51 0.00	24.24 -0.53 0.00	24.66 -0.55 0.00	23.63 -0.49 0.00	26.93 -0.47 0.00	28.47 -0.45 0.00	38.15 -0.38 0.00	36.52 -0.18 0.00	35.65 -0.11 0.00	43.52 0.24 0.00	46.78 0.34 0.00	56.21 0.36 0.00	55.28 0.10 0.00	61.18 0.18 0.00	77.39 0.22 0.00	71.84 -0.01 0.00	94.65 0.84 0.00	94.55 1.62 0.00	72.70 1.31 0.00	62.90 0.50 0.00	69.83 0.63 0.00	46.06 -0.07 0.00	33.13 -0.25 0.00
RAMAPO___LBMP 323565	26.80 2.48 0.00	24.07 2.21 0.00	27.13 2.36 0.00	27.65 2.44 0.00	26.41 2.30 0.00	29.98 2.58 0.00	31.68 2.76 0.00	42.03 3.51 0.00	40.04 3.34 0.00	38.97 3.21 0.00	46.83 3.54 0.00	50.27 3.84 0.00	60.32 4.46 0.00	59.36 4.17 0.00	65.65 4.64 0.00	83.43 6.26 0.00	77.53 5.67 0.00	100.09 6.27 0.00	99.13 6.20 0.00	76.37 4.97 0.00	67.05 4.65 0.00	74.02 4.83 0.00	49.74 3.61 0.00	36.14 2.76 0.00
RANKINE____ 23646	24.47 0.14 0.00	21.77 -0.08 0.00	24.68 -0.09 0.00	24.87 -0.34 0.00	23.62 -0.49 0.00	27.19 -0.21 0.00	28.74 -0.18 0.00	38.54 0.01 0.00	36.46 -0.24 0.00	35.74 -0.02 0.00	44.22 0.94 0.00	47.66 1.22 0.00	58.38 2.52 0.00	58.39 3.21 0.00	64.69 3.69 0.00	81.79 4.62 0.00	76.55 4.70 0.00	100.28 6.46 0.00	98.36 5.43 0.00	75.49 4.09 0.00	65.19 2.79 0.00	72.81 3.61 0.00	48.50 2.37 0.00	34.82 1.44 0.00
RAVENSWOOD_GT2_1 24244	27.09 2.77 0.00	24.39 2.53 0.00	27.47 2.71 0.00	27.98 2.77 0.00	26.73 2.62 0.00	30.31 2.91 0.00	32.02 3.11 0.00	42.40 3.87 0.00	40.34 3.64 0.00	39.26 3.50 0.00	47.13 3.84 0.00	50.55 4.12 0.00	60.62 4.76 0.00	59.61 4.42 0.00	65.91 4.91 0.00	83.80 6.63 0.00	77.69 5.84 0.00	99.81 6.00 0.00	99.20 6.27 0.00	76.44 5.04 0.00	67.12 4.72 0.00	74.15 4.96 0.00	49.95 3.82 0.00	36.46 3.08 0.00
RAVENSWOOD_GT2_2 24245	27.09 2.77 0.00	24.39 2.53 0.00	27.47 2.71 0.00	27.98 2.77 0.00	26.73 2.62 0.00	30.31 2.91 0.00	32.02 3.11 0.00	42.40 3.87 0.00	40.34 3.64 0.00	39.26 3.50 0.00	47.13 3.84 0.00	50.55 4.12 0.00	60.62 4.76 0.00	59.61 4.42 0.00	65.91 4.91 0.00	83.80 6.63 0.00	77.69 5.84 0.00	99.81 6.00 0.00	99.20 6.27 0.00	76.44 5.04 0.00	67.12 4.72 0.00	74.15 4.96 0.00	49.95 3.82 0.00	36.46 3.08 0.00
RAVENSWOOD_GT2_3 24246	27.11 2.79 0.00	24.40 2.55 0.00	27.49 2.73 0.00	27.99 2.79 0.00	26.75 2.64 0.00	30.34 2.94 0.00	32.05 3.13 0.00	42.43 3.91 0.00	40.39 3.69 0.00	39.30 3.54 0.00	47.17 3.88 0.00	50.61 4.18 0.00	60.69 4.83 0.00	59.67 4.49 0.00	65.99 4.99 0.00	83.93 6.76 0.00	77.70 5.84 0.00	99.79 5.98 0.00	99.32 6.39 0.00	76.52 5.13 0.00	67.19 4.79 0.00	74.24 5.04 0.00	50.01 3.88 0.00	36.49 3.11 0.00
RAVENSWOOD_GT2_4 24247	27.11 2.79 0.00	24.40 2.55 0.00	27.49 2.73 0.00	27.99 2.79 0.00	26.75 2.64 0.00	30.34 2.94 0.00	32.05 3.13 0.00	42.43 3.91 0.00	40.39 3.69 0.00	39.30 3.54 0.00	47.17 3.88 0.00	50.61 4.18 0.00	60.69 4.83 0.00	59.67 4.49 0.00	65.99 4.99 0.00	83.93 6.76 0.00	77.70 5.84 0.00	99.79 5.98 0.00	99.32 6.39 0.00	76.52 5.13 0.00	67.19 4.79 0.00	74.24 5.04 0.00	50.01 3.88 0.00	36.49 3.11 0.00

RAVENSWOOD_GT3_1 24248	27.09 2.77 0.00	24.39 2.53 0.00	27.47 2.70 0.00	27.98 2.77 0.00	26.73 2.61 0.00	30.31 2.91 0.00	32.02 3.11 0.00	42.40 3.87 0.00	40.34 3.64 0.00	39.26 3.50 0.00	47.13 3.84 0.00	50.55 4.12 0.00	60.62 4.76 0.00	59.60 4.42 0.00	65.91 4.91 0.00	83.80 6.63 0.00	77.65 5.80 0.00	99.73 5.91 0.00	99.14 6.21 0.00	76.43 5.03 0.00	67.12 4.72 0.00	74.15 4.96 0.00	49.95 3.82 0.00	36.45 3.08 0.00
RAVENSWOOD_GT3_2 24249	27.09 2.77 0.00	24.39 2.53 0.00	27.47 2.70 0.00	27.98 2.77 0.00	26.73 2.61 0.00	30.31 2.91 0.00	32.02 3.11 0.00	42.40 3.87 0.00	40.34 3.64 0.00	39.26 3.50 0.00	47.13 3.84 0.00	50.55 4.12 0.00	60.62 4.76 0.00	59.60 4.42 0.00	65.91 4.91 0.00	83.80 6.63 0.00	77.65 5.80 0.00	99.73 5.91 0.00	99.14 6.21 0.00	76.43 5.03 0.00	67.12 4.72 0.00	74.15 4.96 0.00	49.95 3.82 0.00	36.45 3.08 0.00
RAVENSWOOD_GT3_3 24250	27.13 2.81 0.00	24.42 2.56 0.00	27.51 2.75 0.00	28.02 2.81 0.00	26.77 2.65 0.00	30.36 2.96 0.00	32.07 3.16 0.00	42.47 3.95 0.00	40.42 3.73 0.00	39.34 3.58 0.00	47.22 3.94 0.00	50.66 4.23 0.00	60.74 4.89 0.00	59.74 4.55 0.00	66.07 5.07 0.00	84.02 6.84 0.00	77.91 6.06 0.00	100.25 6.44 0.00	99.36 6.43 0.00	76.60 5.20 0.00	67.27 4.86 0.00	74.32 5.12 0.00	50.06 3.93 0.00	36.53 3.15 0.00
RAVENSWOOD_GT3_4 24251	27.13 2.81 0.00	24.42 2.56 0.00	27.51 2.75 0.00	28.02 2.81 0.00	26.77 2.65 0.00	30.36 2.96 0.00	32.07 3.16 0.00	42.47 3.95 0.00	40.42 3.73 0.00	39.34 3.58 0.00	47.22 3.94 0.00	50.66 4.23 0.00	60.74 4.89 0.00	59.74 4.55 0.00	66.07 5.07 0.00	84.02 6.84 0.00	77.91 6.06 0.00	100.25 6.44 0.00	99.36 6.43 0.00	76.60 5.20 0.00	67.27 4.86 0.00	74.32 5.12 0.00	50.06 3.93 0.00	36.53 3.15 0.00
RAVENSWOOD_GT_1 23729	27.63 2.87 -0.44	25.54 2.63 -1.05	27.57 2.80 0.00	28.09 2.87 0.00	26.83 2.72 0.00	30.44 3.04 0.00	32.54 3.24 -0.38	42.55 4.02 0.00	40.46 3.76 0.00	39.38 3.63 0.00	47.25 3.96 0.00	50.67 4.23 0.00	60.71 4.85 0.00	59.71 4.52 0.00	66.03 5.03 0.00	138.53 6.78 -54.58	77.93 6.02 -0.06	100.25 6.44 0.00	99.16 6.23 0.00	76.40 5.01 0.00	67.11 4.67 -0.04	74.12 4.92 0.00	62.46 3.89 -12.44	42.28 3.20 -5.70
RAVENSWOOD_GT_10 24258	27.14 2.76 -0.05	24.50 2.52 -0.12	27.47 2.70 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.31 2.91 0.00	32.06 3.10 -0.04	42.39 3.86 0.00	40.34 3.64 0.00	39.26 3.50 0.00	47.13 3.84 0.00	50.55 4.12 0.00	60.63 4.77 0.00	59.61 4.42 0.00	65.92 4.92 0.00	89.88 6.41 -6.30	77.39 5.53 -0.01	99.74 5.93 0.00	99.16 6.23 0.00	76.30 4.91 0.00	67.02 4.61 0.00	74.15 4.95 0.00	51.39 3.83 -1.44	37.11 3.07 -0.66
RAVENSWOOD_GT_11 24259	27.14 2.76 -0.05	24.50 2.52 -0.12	27.47 2.70 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.31 2.91 0.00	32.06 3.10 -0.04	42.39 3.86 0.00	40.34 3.64 0.00	39.26 3.50 0.00	47.13 3.84 0.00	50.55 4.12 0.00	60.63 4.77 0.00	59.61 4.42 0.00	65.92 4.92 0.00	89.88 6.41 -6.30	77.39 5.53 -0.01	99.74 5.93 0.00	99.16 6.23 0.00	76.30 4.91 0.00	67.02 4.61 0.00	74.15 4.95 0.00	51.39 3.83 -1.44	37.11 3.07 -0.66
RAVENSWOOD_GT_4 24252	27.40 2.75 -0.33	25.17 2.51 -0.80	27.46 2.69 0.00	27.97 2.76 0.00	26.72 2.60 0.00	30.30 2.89 0.00	32.29 3.09 -0.28	42.39 3.86 0.00	40.35 3.66 0.00	39.27 3.50 0.00	47.14 3.86 0.00	50.57 4.14 0.00	60.64 4.79 0.00	59.63 4.44 0.00	65.95 4.94 0.00	125.42 6.69 -41.56	77.86 5.96 -0.05	100.30 6.49 0.00	99.28 6.35 0.00	76.49 5.10 0.00	67.21 4.78 -0.03	74.23 5.03 0.00	59.45 3.85 -9.48	40.79 3.07 -4.34
RAVENSWOOD_GT_5 24254	27.40 2.75 -0.33	25.17 2.51 -0.80	27.46 2.69 0.00	27.97 2.76 0.00	26.72 2.60 0.00	30.30 2.89 0.00	32.29 3.09 -0.28	42.39 3.86 0.00	40.35 3.66 0.00	39.27 3.50 0.00	47.14 3.86 0.00	50.57 4.14 0.00	60.64 4.79 0.00	59.63 4.44 0.00	65.95 4.94 0.00	125.42 6.69 -41.56	77.86 5.96 -0.05	100.30 6.49 0.00	99.28 6.35 0.00	76.49 5.10 0.00	67.21 4.78 -0.03	74.23 5.03 0.00	59.45 3.85 -9.48	40.79 3.07 -4.34
RAVENSWOOD_GT_6 24253	27.40 2.75 -0.33	25.17 2.51 -0.80	27.46 2.69 0.00	27.97 2.76 0.00	26.72 2.60 0.00	30.30 2.89 0.00	32.29 3.09 -0.28	42.39 3.86 0.00	40.35 3.66 0.00	39.27 3.50 0.00	47.14 3.86 0.00	50.57 4.14 0.00	60.64 4.79 0.00	59.63 4.44 0.00	65.95 4.94 0.00	125.42 6.69 -41.56	77.86 5.96 -0.05	100.30 6.49 0.00	99.28 6.35 0.00	76.49 5.10 0.00	67.21 4.78 -0.03	74.23 5.03 0.00	59.45 3.85 -9.48	40.79 3.07 -4.34
RAVENSWOOD_GT_7 24255	27.40 2.75 -0.33	25.17 2.51 -0.80	27.46 2.69 0.00	27.97 2.76 0.00	26.72 2.60 0.00	30.30 2.89 0.00	32.29 3.09 -0.28	42.39 3.86 0.00	40.35 3.66 0.00	39.27 3.50 0.00	47.14 3.86 0.00	50.57 4.14 0.00	60.64 4.79 0.00	59.63 4.44 0.00	65.95 4.94 0.00	125.42 6.69 -41.56	77.86 5.96 -0.05	100.30 6.49 0.00	99.28 6.35 0.00	76.49 5.10 0.00	67.21 4.78 -0.03	74.23 5.03 0.00	59.45 3.85 -9.48	40.79 3.07 -4.34
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.14 2.76 -0.05	24.50 2.52 -0.12	27.47 2.70 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.31 2.91 0.00	32.06 3.10 -0.04	42.39 3.86 0.00	40.34 3.64 0.00	39.26 3.50 0.00	47.13 3.84 0.00	50.55 4.12 0.00	60.63 4.77 0.00	59.61 4.42 0.00	65.92 4.92 0.00	89.88 6.41 -6.30	77.39 5.53 -0.01	99.74 5.93 0.00	99.16 6.23 0.00	76.30 4.91 0.00	67.02 4.61 0.00	74.15 4.95 0.00	51.39 3.83 -1.44	37.11 3.07 -0.66
RAVENSWOOD_GT_9 24257	27.14 2.76 -0.05	24.50 2.52 -0.12	27.47 2.70 0.00	27.97 2.76 0.00	26.73 2.61 0.00	30.31 2.91 0.00	32.06 3.10 -0.04	42.39 3.86 0.00	40.34 3.64 0.00	39.26 3.50 0.00	47.13 3.84 0.00	50.55 4.12 0.00	60.63 4.77 0.00	59.61 4.42 0.00	65.92 4.92 0.00	89.88 6.41 -6.30	77.39 5.53 -0.01	99.74 5.93 0.00	99.16 6.23 0.00	76.30 4.91 0.00	67.02 4.61 0.00	74.15 4.95 0.00	51.39 3.83 -1.44	37.11 3.07 -0.66
RAVENSWOOD___1 23533	27.17 2.85 0.00	24.47 2.62 0.00	27.56 2.79 0.00	28.06 2.85 0.00	26.82 2.70 0.00	30.42 3.01 0.00	32.14 3.22 0.00	42.51 3.98 0.00	40.42 3.72 0.00	39.34 3.58 0.00	47.20 3.91 0.00	50.62 4.18 0.00	60.64 4.79 0.00	59.65 4.46 0.00	65.97 4.97 0.00	83.87 6.70 0.00	77.80 5.95 0.00	100.15 6.34 0.00	99.08 6.14 0.00	76.34 4.95 0.00	67.03 4.62 0.00	74.06 4.86 0.00	49.97 3.84 0.00	36.54 3.17 0.00
RAVENSWOOD___2 23534	27.12 2.80 0.00	24.42 2.56 0.00	27.50 2.73 0.00	28.01 2.80 0.00	26.76 2.65 0.00	30.35 2.95 0.00	32.05 3.13 0.00	42.29 3.76 0.00	40.10 3.40 0.00	39.03 3.27 0.00	46.79 3.51 0.00	50.20 3.77 0.00	60.14 4.29 0.00	59.14 3.95 0.00	65.38 4.38 0.00	83.12 5.95 0.00	77.09 5.24 0.00	99.25 5.44 0.00	98.17 5.24 0.00	75.66 4.27 0.00	66.43 4.03 0.00	73.40 4.20 0.00	49.63 3.50 0.00	36.41 3.03 0.00

RAVENSWOOD___3 23535	27.09 2.77 0.00	24.39 2.53 0.00	27.47 2.71 0.00	27.98 2.77 0.00	26.73 2.62 0.00	30.31 2.91 0.00	32.02 3.11 0.00	42.40 3.87 0.00	40.34 3.64 0.00	39.27 3.50 0.00	47.13 3.84 0.00	50.55 4.12 0.00	60.62 4.76 0.00	59.61 4.42 0.00	65.92 4.92 0.00	83.81 6.64 0.00	77.80 5.95 0.00	100.22 6.41 0.00	99.20 6.27 0.00	76.44 5.04 0.00	67.12 4.72 0.00	74.15 4.96 0.00	49.95 3.82 0.00	36.46 3.08 0.00
RAVENSWOOD___4 23820	26.73 2.84 0.43	23.42 2.60 1.04	27.54 2.77 0.00	28.04 2.84 0.00	26.80 2.69 0.00	30.39 2.99 0.00	31.75 3.20 0.36	42.48 3.95 0.00	40.38 3.68 0.00	39.29 3.53 0.00	47.13 3.84 0.00	50.57 4.13 0.00	60.59 4.74 0.00	59.60 4.41 0.00	65.89 4.89 0.00	30.04 6.62 53.75	77.65 5.86 0.06	100.06 6.25 0.00	98.99 6.06 0.00	76.28 4.89 0.00	66.94 4.58 0.04	74.01 4.81 0.00	37.68 3.81 12.26	30.90 3.14 5.61
RCPL_TRUST___DRP 24196	27.11 2.79 0.00	24.39 2.53 0.00	27.48 2.72 0.00	27.99 2.78 0.00	26.74 2.63 0.00	30.32 2.92 0.00	32.07 3.15 0.00	42.49 3.97 0.00	40.47 3.77 0.00	39.39 3.63 0.00	47.30 4.02 0.00	50.75 4.32 0.00	60.87 5.01 0.00	59.86 4.67 0.00	66.20 5.20 0.00	84.18 7.01 0.00	78.16 6.31 0.00	100.75 6.93 0.00	99.66 6.73 0.00	76.76 5.36 0.00	67.39 4.99 0.00	74.44 5.24 0.00	50.09 3.96 0.00	36.51 3.13 0.00
RENSSELAER___COGEN 23796	25.56 1.23 0.00	23.08 1.22 0.00	26.14 1.38 0.00	26.62 1.41 0.00	25.48 1.37 0.00	28.91 1.51 0.00	30.47 1.55 0.00	40.36 1.83 0.00	38.34 1.65 0.00	37.13 1.37 0.00	44.51 1.22 0.00	47.56 1.13 0.00	56.98 1.13 0.00	56.10 0.91 0.00	61.89 0.89 0.00	78.26 1.09 0.00	72.77 0.92 0.00	94.55 0.74 0.00	93.84 0.91 0.00	72.28 0.89 0.00	63.61 1.21 0.00	70.51 1.32 0.00	47.33 1.20 0.00	34.37 0.99 0.00
REVERE_CPPR_DRP 24186	25.30 0.98 0.00	22.68 0.82 0.00	25.68 0.91 0.00	26.10 0.89 0.00	24.97 0.85 0.00	28.50 1.10 0.00	30.20 1.29 0.00	40.45 1.92 0.00	38.50 1.80 0.00	37.65 1.89 0.00	45.72 2.43 0.00	48.93 2.50 0.00	58.88 3.02 0.00	58.21 3.02 0.00	64.51 3.51 0.00	81.81 4.64 0.00	76.35 4.50 0.00	99.75 5.94 0.00	98.62 5.69 0.00	75.73 4.33 0.00	66.11 3.71 0.00	73.10 3.90 0.00	48.41 2.28 0.00	34.83 1.45 0.00
RIVERBAY___ 323610	27.12 2.80 0.01	24.41 2.55 0.01	27.47 2.71 0.00	27.99 2.78 0.00	26.74 2.63 0.00	30.34 2.94 0.00	32.06 3.15 0.00	42.54 4.01 0.00	40.57 3.87 0.00	39.49 3.73 0.00	47.35 4.07 0.00	50.86 4.43 0.00	60.94 5.09 0.00	60.02 4.83 0.00	66.38 5.38 0.00	84.37 7.20 0.00	78.29 6.44 0.00	100.78 6.96 0.00	99.64 6.70 0.00	76.73 5.34 0.00	67.39 4.99 0.00	74.45 5.25 0.00	50.20 4.07 0.00	36.67 3.29 0.00
ROCHESTER_9_IC 23652	24.61 0.28 0.00	21.97 0.11 0.00	24.91 0.14 0.00	25.17 -0.04 0.00	23.98 -0.13 0.00	27.51 0.11 0.00	29.17 0.25 0.00	39.06 0.53 0.00	37.07 0.37 0.00	36.41 0.65 0.00	44.78 1.49 0.00	48.28 1.84 0.00	58.92 3.06 0.00	58.85 3.66 0.00	65.24 4.24 0.00	82.61 5.44 0.00	77.28 5.43 0.00	101.16 7.34 0.00	99.37 6.44 0.00	76.19 4.79 0.00	65.88 3.48 0.00	73.09 3.89 0.00	48.43 2.30 0.00	34.72 1.34 0.00
ROSETON___1 23587	26.64 2.32 0.00	23.95 2.10 0.00	27.02 2.26 0.00	27.53 2.32 0.00	26.30 2.19 0.00	29.84 2.44 0.00	31.53 2.61 0.00	41.83 3.31 0.00	39.81 3.12 0.00	38.71 2.95 0.00	46.46 3.17 0.00	49.84 3.41 0.00	59.76 3.91 0.00	58.81 3.62 0.00	64.99 3.99 0.00	82.40 5.23 0.00	76.60 4.75 0.00	98.96 5.15 0.00	98.08 5.15 0.00	75.58 4.19 0.00	66.41 4.00 0.00	73.42 4.22 0.00	49.38 3.25 0.00	35.92 2.55 0.00
ROSETON___2 23588	26.64 2.32 0.00	23.95 2.10 0.00	27.02 2.26 0.00	27.53 2.32 0.00	26.30 2.19 0.00	29.84 2.44 0.00	31.53 2.61 0.00	41.83 3.31 0.00	39.81 3.12 0.00	38.71 2.95 0.00	46.46 3.17 0.00	49.84 3.41 0.00	59.76 3.91 0.00	58.81 3.62 0.00	64.99 3.99 0.00	82.40 5.23 0.00	76.60 4.75 0.00	98.96 5.15 0.00	98.08 5.15 0.00	75.58 4.19 0.00	66.41 4.00 0.00	73.42 4.22 0.00	49.38 3.25 0.00	35.92 2.55 0.00
RUSSELL___1 23602	24.90 0.58 0.00	22.22 0.36 0.00	25.18 0.41 0.00	25.44 0.23 0.00	24.23 0.11 0.00	27.82 0.42 0.00	29.51 0.60 0.00	39.54 1.01 0.00	37.54 0.84 0.00	36.90 1.14 0.00	45.40 2.11 0.00	48.97 2.53 0.00	59.80 3.94 0.00	59.77 4.58 0.00	66.28 5.28 0.00	83.97 6.80 0.00	78.57 6.72 0.00	102.81 9.00 0.00	101.00 8.06 0.00	77.40 6.01 0.00	66.90 4.50 0.00	74.21 5.01 0.00	49.10 2.97 0.00	35.15 1.78 0.00
RUSSELL___2 23532	24.90 0.58 0.00	22.22 0.36 0.00	25.18 0.41 0.00	25.44 0.23 0.00	24.23 0.11 0.00	27.82 0.42 0.00	29.51 0.60 0.00	39.54 1.01 0.00	37.54 0.84 0.00	36.90 1.14 0.00	45.40 2.11 0.00	48.97 2.53 0.00	59.80 3.94 0.00	59.77 4.58 0.00	66.28 5.28 0.00	83.97 6.80 0.00	78.57 6.72 0.00	102.81 9.00 0.00	101.00 8.06 0.00	77.40 6.01 0.00	66.90 4.50 0.00	74.21 5.01 0.00	49.10 2.97 0.00	35.15 1.78 0.00
RUSSELL___3 23549	24.90 0.58 0.00	22.22 0.36 0.00	25.18 0.41 0.00	25.44 0.23 0.00	24.23 0.11 0.00	27.82 0.42 0.00	29.51 0.60 0.00	39.54 1.01 0.00	37.54 0.84 0.00	36.90 1.14 0.00	45.40 2.11 0.00	48.97 2.53 0.00	59.80 3.94 0.00	59.77 4.58 0.00	66.28 5.28 0.00	83.97 6.80 0.00	78.57 6.72 0.00	102.81 9.00 0.00	101.00 8.06 0.00	77.40 6.01 0.00	66.90 4.50 0.00	74.21 5.01 0.00	49.10 2.97 0.00	35.15 1.78 0.00
RUSSELL___4 23556	24.90 0.58 0.00	22.22 0.36 0.00	25.18 0.41 0.00	25.44 0.23 0.00	24.23 0.11 0.00	27.82 0.42 0.00	29.51 0.60 0.00	39.54 1.01 0.00	37.54 0.84 0.00	36.90 1.14 0.00	45.40 2.11 0.00	48.97 2.53 0.00	59.80 3.94 0.00	59.77 4.58 0.00	66.28 5.28 0.00	83.97 6.80 0.00	78.57 6.72 0.00	102.81 9.00 0.00	101.00 8.06 0.00	77.40 6.01 0.00	66.90 4.50 0.00	74.21 5.01 0.00	49.10 2.97 0.00	35.15 1.78 0.00
RUSSELL___STATION 23914	24.90 0.58 0.00	22.22 0.36 0.00	25.18 0.41 0.00	25.44 0.23 0.00	24.23 0.11 0.00	27.82 0.42 0.00	29.51 0.60 0.00	39.54 1.01 0.00	37.54 0.84 0.00	36.90 1.14 0.00	45.40 2.11 0.00	48.97 2.53 0.00	59.80 3.94 0.00	59.77 4.58 0.00	66.28 5.28 0.00	83.97 6.80 0.00	78.57 6.72 0.00	102.81 9.00 0.00	101.00 8.06 0.00	77.40 6.01 0.00	66.90 4.50 0.00	74.21 5.01 0.00	49.10 2.97 0.00	35.15 1.78 0.00
S SALMON___HYD 24043	24.50 0.18 0.00	21.95 0.10 0.00	24.85 0.08 0.00	25.25 0.05 0.00	24.14 0.03 0.00	27.53 0.13 0.00	29.17 0.26 0.00	39.01 0.48 0.00	37.19 0.50 0.00	36.31 0.55 0.00	43.96 0.68 0.00	47.12 0.69 0.00	56.86 1.00 0.00	56.32 1.14 0.00	62.34 1.34 0.00	78.77 1.60 0.00	73.47 1.62 0.00	96.31 2.49 0.00	95.28 2.34 0.00	73.44 2.05 0.00	64.48 2.08 0.00	71.36 2.17 0.00	47.32 1.19 0.00	34.10 0.72 0.00

SELKIRK___I 23801	25.41 1.09 0.00	23.04 1.19 0.00	26.12 1.36 0.00	26.62 1.41 0.00	25.48 1.37 0.00	28.88 1.48 0.00	30.43 1.51 0.00	40.33 1.80 0.00	38.31 1.62 0.00	37.01 1.25 0.00	44.28 1.00 0.00	47.20 0.77 0.00	56.54 0.68 0.00	55.67 0.49 0.00	61.44 0.44 0.00	77.67 0.50 0.00	72.21 0.36 0.00	93.80 -0.01 0.00	93.09 0.16 0.00	71.70 0.30 0.00	63.08 0.68 0.00	69.95 0.76 0.00	46.97 0.84 0.00	34.13 0.75 0.00
SELKIRK___II 23799	25.42 1.09 0.00	23.04 1.18 0.00	26.12 1.36 0.00	26.61 1.41 0.00	25.47 1.36 0.00	28.87 1.47 0.00	30.43 1.51 0.00	40.32 1.79 0.00	38.31 1.61 0.00	37.02 1.26 0.00	44.30 1.01 0.00	47.22 0.78 0.00	56.56 0.70 0.00	55.69 0.51 0.00	61.46 0.46 0.00	77.69 0.52 0.00	72.25 0.40 0.00	93.85 0.04 0.00	93.11 0.18 0.00	71.73 0.34 0.00	63.11 0.71 0.00	69.98 0.78 0.00	46.99 0.86 0.00	34.13 0.75 0.00
SENECA_OSWGO___HYD 24041	24.25 -0.07 0.00	21.75 -0.11 0.00	24.63 -0.13 0.00	25.04 -0.17 0.00	23.94 -0.17 0.00	27.28 -0.12 0.00	28.85 -0.06 0.00	38.51 -0.02 0.00	36.63 -0.07 0.00	35.73 -0.03 0.00	43.27 -0.01 0.00	46.47 0.04 0.00	56.12 0.26 0.00	55.63 0.45 0.00	61.53 0.53 0.00	77.94 0.77 0.00	72.72 0.87 0.00	94.94 1.13 0.00	93.86 0.92 0.00	72.10 0.71 0.00	62.91 0.51 0.00	69.63 0.44 0.00	46.31 0.18 0.00	33.46 0.09 0.00
SENECA___ENERGY 23797	24.31 -0.01 0.00	21.77 -0.09 0.00	24.69 -0.08 0.00	25.05 -0.16 0.00	23.93 -0.18 0.00	27.34 -0.06 0.00	28.93 0.01 0.00	38.61 0.08 0.00	36.62 -0.08 0.00	35.74 -0.02 0.00	43.52 0.24 0.00	46.86 0.43 0.00	56.80 0.95 0.00	56.46 1.27 0.00	62.51 1.51 0.00	79.22 2.05 0.00	73.94 2.09 0.00	96.46 2.65 0.00	95.22 2.29 0.00	73.18 1.79 0.00	63.64 1.24 0.00	70.51 1.31 0.00	46.76 0.63 0.00	33.62 0.24 0.00
SHOEMAKER___GT 23640	26.44 2.12 0.00	23.76 1.90 0.00	26.82 2.05 0.00	27.32 2.11 0.00	26.11 1.99 0.00	29.63 2.23 0.00	31.31 2.39 0.00	41.59 3.06 0.00	39.61 2.91 0.00	38.55 2.79 0.00	46.37 3.08 0.00	49.75 3.32 0.00	59.70 3.84 0.00	58.81 3.63 0.00	65.02 4.03 0.00	82.46 5.29 0.00	76.69 4.84 0.00	99.28 5.47 0.00	98.38 5.45 0.00	75.76 4.37 0.00	66.47 4.06 0.00	73.49 4.29 0.00	49.33 3.20 0.00	35.81 2.43 0.00
SHOREHAM_IC_1 23715	43.94 3.10 -16.52	42.93 2.76 -18.31	37.38 2.92 -9.69	32.61 2.97 -4.43	35.25 2.80 -8.33	41.26 3.20 -10.65	33.45 3.50 -1.04	45.58 4.51 -2.54	48.99 4.03 -8.27	40.32 3.95 -0.61	47.30 4.02 0.00	59.68 4.61 -8.64	61.82 5.09 -0.87	59.73 4.39 -0.15	65.44 4.44 0.00	83.32 6.15 0.00	77.56 5.71 0.00	98.96 5.16 0.01	97.55 5.41 0.79	76.19 4.80 0.00	67.92 5.52 0.00	74.25 5.30 0.25	49.35 4.06 0.83	31.16 3.23 5.44
SHOREHAM_IC_2 23716	43.94 3.10 -16.52	42.93 2.76 -18.31	37.38 2.92 -9.69	32.61 2.97 -4.43	35.25 2.80 -8.33	41.26 3.20 -10.65	33.45 3.50 -1.04	45.58 4.51 -2.54	48.99 4.03 -8.27	40.32 3.95 -0.61	47.30 4.02 0.00	59.68 4.61 -8.64	61.82 5.09 -0.87	59.73 4.39 -0.15	65.44 4.44 0.00	83.32 6.15 0.00	77.56 5.71 0.00	98.96 5.16 0.01	97.55 5.41 0.79	76.19 4.80 0.00	67.92 5.52 0.00	74.25 5.30 0.25	49.35 4.06 0.83	31.16 3.23 5.44
SISSONVILLE___ 23735	23.54 -0.78 0.00	21.09 -0.77 0.00	23.94 -0.82 0.00	24.35 -0.86 0.00	23.34 -0.78 0.00	26.60 -0.80 0.00	28.09 -0.83 0.00	37.62 -0.91 0.00	36.01 -0.69 0.00	35.15 -0.61 0.00	42.87 -0.41 0.00	46.02 -0.41 0.00	55.27 -0.58 0.00	54.30 -0.88 0.00	60.05 -0.95 0.00	75.90 -1.28 0.00	70.36 -1.49 0.00	92.78 -1.03 0.00	92.92 -0.01 0.00	71.54 0.14 0.00	61.92 -0.49 0.00	68.71 -0.49 0.00	45.40 -0.73 0.00	32.71 -0.67 0.00
SITHE_IND_GS1 24169	23.73 -0.60 0.00	21.29 -0.56 0.00	24.13 -0.64 0.00	24.53 -0.68 0.00	23.45 -0.66 0.00	26.70 -0.70 0.00	28.21 -0.70 0.00	37.62 -0.91 0.00	35.78 -0.92 0.00	34.91 -0.85 0.00	42.33 -0.95 0.00	45.46 -0.98 0.00	54.85 -1.01 0.00	54.31 -0.87 0.00	60.08 -0.92 0.00	76.06 -1.11 0.00	70.88 -0.97 0.00	92.53 -1.29 0.00	91.52 -1.41 0.00	70.32 -1.07 0.00	61.34 -1.06 0.00	67.95 -1.25 0.00	45.25 -0.88 0.00	32.70 -0.68 0.00
SITHE_IND_GS2 24170	23.73 -0.60 0.00	21.29 -0.56 0.00	24.13 -0.64 0.00	24.53 -0.68 0.00	23.45 -0.66 0.00	26.70 -0.70 0.00	28.21 -0.70 0.00	37.62 -0.91 0.00	35.78 -0.92 0.00	34.91 -0.85 0.00	42.33 -0.95 0.00	45.46 -0.98 0.00	54.85 -1.01 0.00	54.31 -0.87 0.00	60.08 -0.92 0.00	76.06 -1.11 0.00	70.88 -0.97 0.00	92.53 -1.29 0.00	91.52 -1.41 0.00	70.32 -1.07 0.00	61.34 -1.06 0.00	67.95 -1.25 0.00	45.25 -0.88 0.00	32.70 -0.68 0.00
SITHE_IND_GS3 24171	23.73 -0.60 0.00	21.29 -0.56 0.00	24.13 -0.64 0.00	24.53 -0.68 0.00	23.45 -0.66 0.00	26.70 -0.70 0.00	28.21 -0.70 0.00	37.62 -0.91 0.00	35.78 -0.92 0.00	34.91 -0.85 0.00	42.33 -0.95 0.00	45.46 -0.98 0.00	54.85 -1.01 0.00	54.31 -0.87 0.00	60.08 -0.92 0.00	76.06 -1.11 0.00	70.88 -0.97 0.00	92.53 -1.29 0.00	91.52 -1.41 0.00	70.32 -1.07 0.00	61.34 -1.06 0.00	67.95 -1.25 0.00	45.25 -0.88 0.00	32.70 -0.68 0.00
SITHE_IND_GS4 24172	23.73 -0.60 0.00	21.29 -0.56 0.00	24.13 -0.64 0.00	24.53 -0.68 0.00	23.45 -0.66 0.00	26.70 -0.70 0.00	28.21 -0.70 0.00	37.62 -0.91 0.00	35.78 -0.92 0.00	34.91 -0.85 0.00	42.33 -0.95 0.00	45.46 -0.98 0.00	54.85 -1.01 0.00	54.31 -0.87 0.00	60.08 -0.92 0.00	76.06 -1.11 0.00	70.88 -0.97 0.00	92.53 -1.29 0.00	91.52 -1.41 0.00	70.32 -1.07 0.00	61.34 -1.06 0.00	67.95 -1.25 0.00	45.25 -0.88 0.00	32.70 -0.68 0.00
SITHE___BATAVIA 24024	24.33 0.01 0.00	21.64 -0.21 0.00	24.51 -0.25 0.00	24.68 -0.53 0.00	23.47 -0.64 0.00	27.06 -0.34 0.00	28.68 -0.24 0.00	38.40 -0.13 0.00	36.43 -0.26 0.00	35.86 0.10 0.00	44.42 1.14 0.00	47.95 1.52 0.00	58.79 2.93 0.00	58.83 3.64 0.00	65.20 4.20 0.00	82.53 5.36 0.00	77.28 5.43 0.00	101.28 7.46 0.00	99.22 6.29 0.00	76.10 4.71 0.00	65.69 3.29 0.00	73.12 3.92 0.00	48.46 2.33 0.00	34.71 1.33 0.00
SITHE___INDEPEND 23800	23.73 -0.60 0.00	21.29 -0.56 0.00	24.13 -0.64 0.00	24.53 -0.68 0.00	23.45 -0.66 0.00	26.70 -0.70 0.00	28.21 -0.70 0.00	37.62 -0.91 0.00	35.78 -0.92 0.00	34.91 -0.85 0.00	42.33 -0.95 0.00	45.46 -0.98 0.00	54.85 -1.01 0.00	54.31 -0.87 0.00	60.08 -0.92 0.00	76.06 -1.11 0.00	70.88 -0.97 0.00	92.53 -1.29 0.00	91.52 -1.41 0.00	70.32 -1.07 0.00	61.34 -1.06 0.00	67.95 -1.25 0.00	45.25 -0.88 0.00	32.70 -0.68 0.00
SITHE___MASSENA 23902	23.34 -0.98 0.00	20.95 -0.91 0.00	23.79 -0.97 0.00	24.20 -1.01 0.00	23.18 -0.93 0.00	26.37 -1.04 0.00	27.79 -1.12 0.00	37.15 -1.38 0.00	35.53 -1.17 0.00	34.65 -1.11 0.00	42.24 -1.05 0.00	45.34 -1.09 0.00	54.46 -1.40 0.00	53.73 -1.46 0.00	59.46 -1.54 0.00	75.13 -2.04 0.00	69.99 -1.86 0.00	92.12 -1.70 0.00	91.37 -1.56 0.00	70.07 -1.33 0.00	60.73 -1.68 0.00	67.50 -1.70 0.00	44.73 -1.40 0.00	32.32 -1.06 0.00

SITHE__OGDNSBRG 24021	23.71 -0.61 0.00	21.24 -0.61 0.00	24.13 -0.63 0.00	24.54 -0.67 0.00	23.51 -0.60 0.00	26.79 -0.61 0.00	28.30 -0.62 0.00	37.92 -0.61 0.00	36.29 -0.41 0.00	35.43 -0.33 0.00	43.30 0.01 0.00	46.52 0.08 0.00	55.85 -0.01 0.00	55.07 -0.12 0.00	60.99 -0.01 0.00	77.17 0.00 0.00	71.88 0.03 0.00	94.67 0.86 0.00	94.02 1.09 0.00	72.09 0.70 0.00	62.35 -0.05 0.00	69.29 0.09 0.00	45.74 -0.39 0.00	32.93 -0.45 0.00
SITHE__STERLING 23777	25.08 0.75 0.00	22.48 0.63 0.00	25.46 0.69 0.00	25.88 0.67 0.00	24.74 0.63 0.00	28.22 0.82 0.00	29.89 0.97 0.00	39.96 1.43 0.00	38.03 1.34 0.00	37.16 1.40 0.00	45.11 1.83 0.00	48.29 1.86 0.00	58.06 2.20 0.00	57.39 2.20 0.00	63.57 2.57 0.00	80.56 3.39 0.00	75.16 3.31 0.00	98.13 4.31 0.00	97.03 4.10 0.00	74.50 3.11 0.00	65.01 2.61 0.00	71.88 2.68 0.00	47.69 1.56 0.00	34.37 0.99 0.00
SOUTH CAIRO__GT 23612	26.59 2.27 0.00	23.98 2.12 0.00	27.10 2.33 0.00	27.59 2.38 0.00	26.40 2.28 0.00	29.99 2.59 0.00	31.73 2.81 0.00	42.18 3.65 0.00	40.22 3.52 0.00	39.04 3.29 0.00	46.88 3.60 0.00	50.11 3.67 0.00	60.11 4.26 0.00	59.19 4.00 0.00	65.60 4.60 0.00	83.22 6.05 0.00	77.50 5.65 0.00	100.47 6.66 0.00	99.72 6.78 0.00	76.76 5.37 0.00	67.46 5.06 0.00	74.58 5.38 0.00	49.89 3.76 0.00	36.10 2.72 0.00
SOUTH HAMPTN__IC 23720	45.34 4.49 -16.52	44.10 3.93 -18.31	38.66 4.20 -9.69	33.89 4.26 -4.43	36.49 4.04 -8.33	42.72 4.67 -10.65	35.06 5.10 -1.04	47.89 6.82 -2.54	51.39 6.43 -8.27	42.96 6.59 -0.61	50.84 7.56 0.00	63.65 8.58 -8.64	66.54 9.82 -0.87	64.43 9.09 -0.15	70.54 9.54 0.00	90.02 12.84 0.00	83.84 11.99 0.00	106.10 12.30 0.01	104.32 12.18 0.79	81.48 10.09 0.00	72.61 10.20 0.00	79.38 10.43 0.25	52.65 7.36 0.84	33.32 5.43 5.49
SOUTHOLD__IC 23719	46.02 5.18 -16.52	44.67 4.51 -18.31	39.29 4.83 -9.69	34.52 4.88 -4.43	37.09 4.65 -8.33	43.44 5.38 -10.65	35.84 5.88 -1.04	49.02 7.95 -2.54	52.53 7.57 -8.27	44.14 7.77 -0.61	52.41 9.13 0.00	65.38 10.30 -8.64	68.56 11.84 -0.87	66.66 11.32 -0.15	73.01 12.01 0.00	93.48 16.30 0.00	86.98 15.13 0.00	109.29 15.48 0.01	107.56 15.43 0.79	84.01 12.63 0.00	75.10 12.70 0.00	82.12 13.17 0.25	54.39 9.10 0.84	34.40 6.51 5.48
ST LAWRENCE____ 23600	23.15 -1.17 0.00	20.77 -1.08 0.00	23.59 -1.17 0.00	24.00 -1.21 0.00	22.99 -1.12 0.00	26.13 -1.27 0.00	27.54 -1.38 0.00	36.79 -1.74 0.00	35.18 -1.52 0.00	34.30 -1.46 0.00	41.79 -1.49 0.00	44.86 -1.57 0.00	53.89 -1.97 0.00	53.23 -1.96 0.00	58.87 -2.13 0.00	74.41 -2.76 0.00	69.33 -2.52 0.00	91.22 -2.60 0.00	90.38 -2.55 0.00	69.27 -2.12 0.00	60.29 -2.11 0.00	67.03 -2.17 0.00	44.47 -1.67 0.00	32.15 -1.23 0.00
STATION 5_MISC_HYD 23604	24.61 0.28 0.00	21.97 0.11 0.00	24.91 0.14 0.00	25.17 -0.04 0.00	23.98 -0.13 0.00	27.51 0.11 0.00	29.17 0.25 0.00	39.06 0.53 0.00	37.07 0.37 0.00	36.41 0.65 0.00	44.78 1.49 0.00	48.28 1.84 0.00	58.92 3.06 0.00	58.85 3.66 0.00	65.24 4.24 0.00	82.61 5.44 0.00	77.28 5.43 0.00	101.16 7.34 0.00	99.37 6.44 0.00	76.19 4.79 0.00	65.88 3.48 0.00	73.09 3.89 0.00	48.43 2.30 0.00	34.72 1.34 0.00
STEEL__WIND 323596	24.49 0.17 0.00	21.78 -0.07 0.00	24.69 -0.08 0.00	24.88 -0.32 0.00	23.63 -0.48 0.00	27.21 -0.19 0.00	28.77 -0.15 0.00	38.57 0.05 0.00	36.51 -0.19 0.00	35.77 0.01 0.00	44.28 0.99 0.00	47.72 1.28 0.00	58.46 2.60 0.00	58.48 3.29 0.00	64.76 3.76 0.00	81.88 4.71 0.00	76.62 4.77 0.00	100.42 6.61 0.00	98.49 5.56 0.00	75.57 4.18 0.00	65.26 2.86 0.00	72.89 3.69 0.00	48.55 2.43 0.00	34.85 1.47 0.00
STEBEN_REC_LFGE 323667	24.81 0.48 0.00	22.16 0.30 0.00	25.07 0.30 0.00	25.26 0.05 0.00	24.13 0.02 0.00	27.76 0.36 0.00	29.38 0.46 0.00	39.74 1.21 0.00	37.59 0.89 0.00	36.86 1.10 0.00	45.32 2.03 0.00	48.88 2.44 0.00	59.69 3.83 0.00	59.58 4.39 0.00	66.00 4.99 0.00	83.70 6.53 0.00	78.08 6.23 0.00	102.03 8.21 0.00	100.40 7.47 0.00	77.15 5.76 0.00	66.83 4.43 0.00	74.43 5.23 0.00	49.32 3.19 0.00	35.32 1.94 0.00
STONY__BROOK 24151	44.09 3.25 -16.52	43.09 2.92 -18.31	37.58 3.13 -9.69	32.82 3.17 -4.44	35.44 3.00 -8.33	41.45 3.40 -10.65	33.66 3.70 -1.04	45.82 4.75 -2.54	49.29 4.33 -8.27	40.52 4.15 -0.61	47.19 3.90 0.00	59.51 4.44 -8.64	61.61 4.88 -0.87	59.46 4.12 -0.15	65.12 4.12 0.00	82.81 5.64 0.00	77.02 5.17 0.00	98.38 4.58 0.01	97.09 4.96 0.79	75.78 4.39 0.00	67.37 4.97 0.00	73.69 4.74 0.25	49.31 3.99 0.81	31.33 3.31 5.36
STURGEON_POOL_HYD 23609	26.52 2.20 0.00	23.82 1.96 0.00	26.84 2.08 0.00	27.35 2.14 0.00	26.14 2.02 0.00	29.66 2.26 0.00	31.37 2.46 0.00	41.70 3.17 0.00	39.75 3.05 0.00	38.72 2.96 0.00	46.44 3.15 0.00	49.82 3.39 0.00	59.77 3.92 0.00	58.75 3.57 0.00	64.86 3.87 0.00	82.43 5.26 0.00	76.61 4.76 0.00	98.96 5.15 0.00	98.23 5.30 0.00	75.89 4.49 0.00	66.58 4.18 0.00	73.44 4.25 0.00	49.33 3.20 0.00	35.93 2.55 0.00
SYNERGY__BIOGAS 323694	24.33 0.01 0.00	21.64 -0.21 0.00	24.51 -0.25 0.00	24.68 -0.53 0.00	23.47 -0.64 0.00	27.06 -0.34 0.00	28.68 -0.24 0.00	38.40 -0.13 0.00	36.43 -0.26 0.00	35.86 0.10 0.00	44.42 1.14 0.00	47.95 1.52 0.00	58.79 2.93 0.00	58.83 3.64 0.00	65.20 4.20 0.00	82.53 5.36 0.00	77.28 5.43 0.00	101.28 7.46 0.00	99.22 6.29 0.00	76.10 4.71 0.00	65.69 3.29 0.00	73.12 3.92 0.00	48.46 2.33 0.00	34.71 1.33 0.00
SYRACUSE__ENERGY_ST1 323597	24.43 0.11 0.00	21.93 0.07 0.00	24.84 0.08 0.00	25.24 0.03 0.00	24.13 0.02 0.00	27.51 0.11 0.00	29.08 0.16 0.00	38.82 0.29 0.00	36.90 0.20 0.00	36.02 0.26 0.00	43.71 0.43 0.00	46.94 0.51 0.00	56.72 0.86 0.00	56.26 1.07 0.00	62.29 1.29 0.00	78.93 1.75 0.00	73.59 1.74 0.00	96.02 2.21 0.00	94.90 1.97 0.00	72.89 1.50 0.00	63.53 1.13 0.00	70.31 1.11 0.00	46.74 0.61 0.00	33.72 0.35 0.00
SYRACUSE__ENERGY_ST2 323598	24.43 0.11 0.00	21.93 0.07 0.00	24.84 0.08 0.00	25.24 0.03 0.00	24.13 0.02 0.00	27.51 0.11 0.00	29.08 0.16 0.00	38.82 0.29 0.00	36.90 0.20 0.00	36.02 0.26 0.00	43.71 0.43 0.00	46.94 0.51 0.00	56.72 0.86 0.00	56.26 1.07 0.00	62.29 1.29 0.00	78.93 1.75 0.00	73.59 1.74 0.00	96.02 2.21 0.00	94.90 1.97 0.00	72.89 1.50 0.00	63.53 1.13 0.00	70.31 1.11 0.00	46.74 0.61 0.00	33.72 0.35 0.00
SYRACUSE__POWER 24017	24.51 0.19 0.00	21.98 0.12 0.00	24.88 0.12 0.00	25.29 0.08 0.00	24.17 0.05 0.00	27.55 0.15 0.00	29.13 0.22 0.00	38.89 0.36 0.00	36.97 0.27 0.00	36.09 0.33 0.00	43.81 0.53 0.00	47.05 0.61 0.00	56.83 0.97 0.00	56.38 1.19 0.00	62.43 1.43 0.00	79.16 1.99 0.00	73.80 1.94 0.00	96.27 2.45 0.00	95.15 2.22 0.00	73.07 1.67 0.00	63.70 1.30 0.00	70.48 1.28 0.00	46.85 0.72 0.00	33.83 0.45 0.00

TRIGEN___CC 323695	43.81 2.97 -16.52	42.86 2.69 -18.31	37.36 2.90 -9.69	34.73 2.99 -6.53	35.84 2.82 -8.91	41.20 3.15 -10.65	33.31 3.35 -1.04	45.27 4.20 -2.54	48.94 3.98 -8.27	40.20 3.83 -0.61	47.40 4.11 0.00	59.56 4.48 -8.64	61.74 5.02 -0.87	59.85 4.51 -0.15	65.76 4.76 0.00	83.57 6.40 0.00	77.74 5.88 0.00	99.97 6.16 0.00	99.15 6.40 0.18	76.69 5.30 0.00	67.67 5.26 0.00	74.38 5.24 0.06	54.56 3.91 -4.53	55.43 3.15 -18.90
UNION___PROCESSING_DRP 323587	24.46 0.14 0.00	21.84 -0.02 0.00	24.76 -0.01 0.00	25.03 -0.18 0.00	23.84 -0.27 0.00	27.35 -0.05 0.00	28.99 0.07 0.00	38.82 0.29 0.00	36.83 0.13 0.00	36.18 0.42 0.00	44.50 1.21 0.00	47.96 1.53 0.00	58.52 2.66 0.00	58.45 3.26 0.00	64.78 3.78 0.00	82.04 4.87 0.00	76.73 4.87 0.00	100.45 6.63 0.00	98.70 5.77 0.00	75.67 4.28 0.00	65.44 3.03 0.00	72.60 3.41 0.00	48.12 1.99 0.00	34.52 1.14 0.00
UPPER HUDSON___HYD 24058	26.66 2.34 0.00	24.04 2.18 0.00	27.21 2.44 0.00	27.61 2.40 0.00	26.46 2.35 0.00	30.14 2.74 0.00	31.84 2.93 0.00	42.22 3.69 0.00	40.23 3.53 0.00	38.91 3.15 0.00	47.05 3.77 0.00	50.22 3.78 0.00	60.02 4.16 0.00	58.85 3.66 0.00	64.29 3.29 0.00	81.35 4.18 0.00	75.78 3.92 0.00	98.59 4.78 0.00	99.23 6.30 0.00	76.63 5.24 0.00	67.67 5.27 0.00	75.20 6.00 0.00	50.10 3.97 0.00	36.10 2.72 0.00
UPPER RAQUET___HYD 24056	23.54 -0.78 0.00	21.09 -0.77 0.00	23.94 -0.82 0.00	24.35 -0.86 0.00	23.34 -0.78 0.00	26.60 -0.80 0.00	28.09 -0.83 0.00	37.62 -0.91 0.00	36.01 -0.69 0.00	35.15 -0.61 0.00	42.87 -0.41 0.00	46.02 -0.41 0.00	55.27 -0.58 0.00	54.30 -0.88 0.00	60.05 -0.95 0.00	75.90 -1.28 0.00	70.36 -1.49 0.00	92.78 -1.03 0.00	92.92 -0.01 0.00	71.54 0.14 0.00	61.92 -0.49 0.00	68.71 -0.49 0.00	45.40 -0.73 0.00	32.71 -0.67 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	26.16 1.84 0.00	23.49 1.63 0.00	26.61 1.84 0.00	27.12 1.91 0.00	25.96 1.85 0.00	29.51 2.10 0.00	31.18 2.27 0.00	41.63 3.10 0.00	39.63 2.93 0.00	38.67 2.91 0.00	46.79 3.50 0.00	50.16 3.72 0.00	60.37 4.51 0.00	59.60 4.41 0.00	65.81 4.81 0.00	83.34 6.17 0.00	77.60 5.75 0.00	100.83 7.02 0.00	99.84 6.91 0.00	76.87 5.48 0.00	67.24 4.84 0.00	74.54 5.34 0.00	49.69 3.56 0.00	35.89 2.51 0.00
VISCHER___FERRY HYD 24020	26.17 1.85 0.00	23.60 1.75 0.00	26.73 1.96 0.00	27.17 1.96 0.00	26.01 1.90 0.00	29.56 2.15 0.00	31.17 2.25 0.00	41.27 2.74 0.00	39.26 2.56 0.00	38.09 2.33 0.00	45.81 2.53 0.00	48.99 2.55 0.00	58.70 2.84 0.00	57.76 2.58 0.00	63.57 2.57 0.00	80.30 3.13 0.00	74.68 2.83 0.00	97.21 3.39 0.00	96.64 3.71 0.00	74.43 3.04 0.00	65.58 3.18 0.00	72.80 3.60 0.00	48.70 2.57 0.00	35.25 1.87 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	27.11 2.79 0.00	24.40 2.54 0.00	27.49 2.72 0.00	27.99 2.78 0.00	26.74 2.63 0.00	30.34 2.94 0.00	32.07 3.15 0.00	42.50 3.97 0.00	40.47 3.77 0.00	39.39 3.63 0.00	47.30 4.02 0.00	50.75 4.32 0.00	60.87 5.01 0.00	59.86 4.67 0.00	66.20 5.20 0.00	84.18 7.01 0.00	78.16 6.31 0.00	100.76 6.94 0.00	99.66 6.73 0.00	76.76 5.37 0.00	67.40 4.99 0.00	74.44 5.24 0.00	50.10 3.97 0.00	36.51 3.13 0.00
WADING RIVER_IC_1 23522	43.86 3.01 -16.52	42.85 2.68 -18.31	37.30 2.84 -9.69	32.52 2.89 -4.42	35.17 2.73 -8.33	41.17 3.12 -10.65	33.36 3.41 -1.04	45.45 4.38 -2.54	48.84 3.88 -8.27	40.19 3.83 -0.61	47.15 3.86 0.00	59.50 4.43 -8.64	61.58 4.86 -0.87	59.51 4.16 -0.15	65.18 4.18 0.00	83.01 5.84 0.00	77.25 5.40 0.00	98.54 4.73 0.01	97.11 4.97 0.79	75.86 4.47 0.00	67.68 5.28 0.00	73.98 5.03 0.25	49.17 3.89 0.84	30.97 3.10 5.51
WADING RIVER_IC_2 23547	43.86 3.01 -16.52	42.85 2.68 -18.31	37.30 2.84 -9.69	32.52 2.89 -4.42	35.17 2.73 -8.33	41.17 3.12 -10.65	33.36 3.41 -1.04	45.45 4.38 -2.54	48.84 3.88 -8.27	40.19 3.83 -0.61	47.15 3.86 0.00	59.50 4.43 -8.64	61.58 4.86 -0.87	59.51 4.16 -0.15	65.18 4.18 0.00	83.01 5.84 0.00	77.25 5.40 0.00	98.54 4.73 0.01	97.11 4.97 0.79	75.86 4.47 0.00	67.68 5.28 0.00	73.98 5.03 0.25	49.17 3.89 0.84	30.97 3.10 5.51
WADING RIVER_IC_3 23601	43.86 3.01 -16.52	42.85 2.68 -18.31	37.30 2.84 -9.69	32.52 2.89 -4.42	35.17 2.73 -8.33	41.17 3.12 -10.65	33.36 3.41 -1.04	45.45 4.38 -2.54	48.84 3.88 -8.27	40.19 3.83 -0.61	47.15 3.86 0.00	59.50 4.43 -8.64	61.58 4.86 -0.87	59.51 4.16 -0.15	65.18 4.18 0.00	83.01 5.84 0.00	77.25 5.40 0.00	98.54 4.73 0.01	97.11 4.97 0.79	75.86 4.47 0.00	67.68 5.28 0.00	73.98 5.03 0.25	49.17 3.89 0.84	30.97 3.10 5.51
WALDEN___HYDRO 24148	26.94 2.62 0.00	24.17 2.31 0.00	27.23 2.47 0.00	27.73 2.52 0.00	26.49 2.38 0.00	30.07 2.67 0.00	31.80 2.88 0.00	42.26 3.74 0.00	40.27 3.58 0.00	39.21 3.45 0.00	47.16 3.88 0.00	50.64 4.20 0.00	60.77 4.92 0.00	59.85 4.66 0.00	66.23 5.23 0.00	84.18 7.01 0.00	78.38 6.53 0.00	101.34 7.52 0.00	100.43 7.49 0.00	77.77 6.38 0.00	68.33 5.93 0.00	75.42 6.23 0.00	50.57 4.44 0.00	36.54 3.16 0.00
WARRENSBURG___ 23737	26.66 2.34 0.00	24.04 2.18 0.00	27.21 2.44 0.00	27.61 2.40 0.00	26.46 2.35 0.00	30.14 2.74 0.00	31.84 2.93 0.00	42.22 3.69 0.00	40.23 3.53 0.00	38.91 3.15 0.00	47.05 3.77 0.00	50.22 3.78 0.00	60.02 4.16 0.00	58.85 3.66 0.00	64.29 3.29 0.00	81.35 4.18 0.00	75.78 3.92 0.00	98.59 4.78 0.00	99.23 6.30 0.00	76.63 5.24 0.00	67.67 5.27 0.00	75.20 6.00 0.00	50.10 3.97 0.00	36.10 2.72 0.00
WATERSIDE___6 8 9 23538	26.73 2.84 0.43	23.42 2.60 1.04	27.54 2.77 0.00	28.04 2.84 0.00	26.80 2.69 0.00	30.39 2.99 0.00	31.75 3.20 0.36	42.48 3.95 0.00	40.38 3.68 0.00	39.29 3.53 0.00	47.13 3.84 0.00	50.57 4.13 0.00	60.59 4.74 0.00	59.60 4.41 0.00	65.89 4.89 0.00	30.04 6.62 53.75	77.65 5.86 0.06	100.06 6.25 0.00	98.99 6.06 0.00	76.28 4.89 0.00	66.94 4.58 0.04	74.01 4.81 0.00	37.68 3.81 12.26	30.90 3.14 5.61
WDELAWARE___HYD 323627	26.14 1.82 0.00	23.46 1.61 0.00	26.46 1.70 0.00	26.97 1.76 0.00	25.78 1.67 0.00	29.28 1.89 0.00	30.99 2.07 0.00	41.23 2.71 0.00	39.33 2.64 0.00	38.36 2.60 0.00	46.19 2.91 0.00	49.59 3.15 0.00	59.48 3.63 0.00	58.30 3.11 0.00	62.51 1.51 0.00	79.33 2.16 0.00	73.86 2.00 0.00	95.54 1.73 0.00	95.50 2.57 0.00	75.13 3.73 0.00	65.87 3.47 0.00	72.68 3.48 0.00	48.64 2.51 0.00	35.25 1.88 0.00
WEST BABYLON___IC 23714	44.40 3.55 -16.52	43.35 3.18 -18.31	37.86 3.41 -9.69	33.58 3.48 -4.90	35.86 3.29 -8.46	41.76 3.71 -10.65	33.97 4.01 -1.04	46.27 5.20 -2.54	49.85 4.89 -8.27	41.06 4.69 -0.61	48.23 4.94 0.00	60.51 5.43 -8.64	62.80 6.08 -0.87	60.87 5.52 -0.15	66.79 5.79 0.00	84.90 7.73 0.00	79.01 7.16 0.00	101.40 7.59 0.01	100.00 7.74 0.67	77.77 6.38 0.00	68.77 6.37 0.00	75.40 6.42 0.21	51.29 4.79 -0.37	37.15 3.77 0.00

WEST CANADA___HYD 24049	24.53 0.20 0.00	22.05 0.20 0.00	24.99 0.23 0.00	25.44 0.24 0.00	24.33 0.22 0.00	27.65 0.25 0.00	29.19 0.28 0.00	38.90 0.37 0.00	37.03 0.33 0.00	36.08 0.32 0.00	43.64 0.35 0.00	46.80 0.37 0.00	56.28 0.42 0.00	55.57 0.39 0.00	61.43 0.43 0.00	77.69 0.52 0.00	72.35 0.50 0.00	94.33 0.51 0.00	93.49 0.56 0.00	71.85 0.46 0.00	62.84 0.44 0.00	69.67 0.47 0.00	46.46 0.33 0.00	33.61 0.23 0.00
WESTERN_NY_WIND 24143	24.34 0.02 0.00	21.66 -0.20 0.00	24.53 -0.24 0.00	24.69 -0.52 0.00	23.48 -0.63 0.00	27.07 -0.33 0.00	28.69 -0.22 0.00	38.41 -0.11 0.00	36.44 -0.26 0.00	35.87 0.11 0.00	44.43 1.14 0.00	47.95 1.52 0.00	58.79 2.93 0.00	58.84 3.65 0.00	65.21 4.21 0.00	82.54 5.37 0.00	77.28 5.43 0.00	101.28 7.46 0.00	99.25 6.33 0.00	76.11 4.72 0.00	65.70 3.29 0.00	73.14 3.94 0.00	48.48 2.35 0.00	34.73 1.35 0.00
WESTOVER___LESR 323668	24.96 0.64 0.00	22.38 0.52 0.00	25.37 0.60 0.00	25.79 0.59 0.00	24.62 0.50 0.00	28.02 0.61 0.00	29.55 0.63 0.00	39.48 0.95 0.00	37.40 0.70 0.00	36.43 0.67 0.00	44.23 0.95 0.00	47.37 0.94 0.00	57.25 1.40 0.00	56.75 1.56 0.00	62.78 1.78 0.00	79.48 2.31 0.00	73.95 2.10 0.00	96.24 2.43 0.00	95.19 2.26 0.00	73.22 1.83 0.00	63.89 1.48 0.00	71.01 1.82 0.00	47.38 1.25 0.00	34.20 0.83 0.00
WETHRSFD_WT_PWR 323626	24.24 -0.08 0.00	21.59 -0.26 0.00	24.46 -0.31 0.00	24.73 -0.47 0.00	23.49 -0.63 0.00	27.08 -0.32 0.00	28.59 -0.32 0.00	38.32 -0.21 0.00	36.33 -0.37 0.00	35.66 -0.10 0.00	43.94 0.66 0.00	47.33 0.90 0.00	57.84 1.98 0.00	57.71 2.53 0.00	63.90 2.90 0.00	80.84 3.67 0.00	75.54 3.68 0.00	98.77 4.95 0.00	97.12 4.19 0.00	74.68 3.29 0.00	64.65 2.25 0.00	72.11 2.91 0.00	47.95 1.83 0.00	34.47 1.09 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	26.85 2.53 0.00	24.12 2.26 0.00	27.18 2.41 0.00	27.70 2.49 0.00	26.46 2.35 0.00	30.03 2.63 0.00	31.73 2.82 0.00	42.10 3.57 0.00	40.11 3.41 0.00	39.03 3.27 0.00	46.91 3.62 0.00	50.35 3.91 0.00	60.42 4.56 0.00	59.44 4.25 0.00	65.75 4.75 0.00	83.58 6.41 0.00	77.66 5.81 0.00	100.25 6.43 0.00	99.29 6.36 0.00	76.48 5.09 0.00	67.17 4.77 0.00	74.15 4.95 0.00	49.83 3.69 0.00	36.21 2.83 0.00
YORK___WARBASSE 23770	29.44 3.01 -2.11	29.69 2.75 -5.08	27.72 2.95 -0.01	28.24 3.02 -0.01	26.97 2.85 0.00	30.58 3.18 0.00	34.11 3.39 -1.81	42.69 4.17 0.00	40.55 3.86 0.00	39.46 3.70 0.00	47.37 4.08 0.00	50.84 4.41 0.00	60.92 5.07 0.00	59.91 4.72 0.00	66.33 5.33 0.00	347.51 7.22 -263.12	78.37 6.23 -0.29	100.53 6.72 0.00	99.43 6.50 0.00	76.73 5.34 0.00	67.54 4.95 -0.19	74.53 5.32 -0.01	110.28 4.16 -60.00	64.19 3.34 -27.47