

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/05/2016

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	22.34	20.76	16.42	12.82	14.39	16.33	21.70	25.54	21.69	23.68	27.94	31.71	49.12	34.26	39.78	56.56	82.83	81.81	605.59	77.59	45.10	43.61	30.18	25.48
24138	1.80	1.62	1.27	1.00	1.12	1.33	1.78	2.01	1.66	1.77	2.32	2.47	3.98	2.81	3.36	4.95	7.09	6.63	49.41	6.11	3.58	3.74	2.67	2.42
	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	22.36	20.77	16.43	12.83	14.40	16.34	21.71	25.54	21.67	23.66	27.92	31.67	49.05	34.22	39.74	56.47	82.69	81.68	604.56	77.50	45.08	43.61	30.18	25.51
24260	1.82	1.64	1.29	1.02	1.13	1.34	1.79	2.00	1.65	1.76	2.30	2.43	3.91	2.77	3.32	4.86	6.95	6.50	48.37	6.02	3.56	3.74	2.67	2.45
	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	22.36	20.77	16.43	12.83	14.40	16.34	21.71	25.54	21.67	23.66	27.92	31.67	49.05	34.22	39.74	56.47	82.69	81.68	604.56	77.50	45.08	43.61	30.18	25.51
24261	1.82	1.64	1.29	1.02	1.13	1.34	1.79	2.00	1.65	1.76	2.30	2.43	3.91	2.77	3.32	4.86	6.95	6.50	48.37	6.02	3.56	3.74	2.67	2.45
	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	22.55	21.01	16.68	12.98	14.56	16.51	21.87	25.77	21.90	23.78	27.70	31.64	48.72	33.77	39.09	55.36	81.47	81.31	606.09	77.71	44.97	43.40	29.91	25.08
24011	2.01	1.88	1.53	1.17	1.29	1.51	1.96	2.24	1.87	1.88	2.08	2.39	3.58	2.33	2.67	3.75	5.73	6.13	49.91	6.23	3.45	3.53	2.40	2.02
	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	22.49	21.02	16.73	13.01	14.56	16.50	21.86	25.70	21.88	23.82	27.83	31.77	48.65	33.78	39.06	55.34	81.38	81.37	606.13	77.33	44.69	43.27	29.94	25.23
23798	1.95	1.88	1.59	1.19	1.29	1.50	1.94	2.16	1.85	1.92	2.21	2.53	3.51	2.33	2.64	3.73	5.63	6.19	49.94	5.85	3.17	3.40	2.43	2.17
	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	22.55	21.01	16.68	12.98	14.56	16.51	21.87	25.77	21.90	23.78	27.70	31.64	48.72	33.77	39.09	55.36	81.47	81.31	606.09	77.71	44.97	43.40	29.91	25.08
24028	2.01	1.88	1.53	1.17	1.29	1.51	1.96	2.24	1.87	1.88	2.08	2.39	3.58	2.33	2.67	3.75	5.73	6.13	49.91	6.23	3.45	3.53	2.40	2.02
	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	21.98	20.51	16.29	12.68	14.22	16.09	21.25	25.02	21.32	23.24	27.23	31.06	47.68	33.18	38.41	54.55	80.16	79.84	593.63	75.71	43.83	42.36	29.30	24.66
23527	1.44	1.37	1.15	0.87	0.94	1.09	1.33	1.48	1.30	1.34	1.61	1.82	2.54	1.74	2.00	2.93	4.42	4.66	37.45	4.23	2.31	2.49	1.80	1.59
	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	21.58	20.10	15.94	12.42	13.95	15.74	20.52	24.17	20.57	22.43	26.26	29.91	46.13	32.14	37.23	52.89	77.67	77.12	572.86	73.19	42.43	40.93	28.25	23.73
24190	1.03	0.97	0.79	0.61	0.67	0.74	0.60	0.63	0.55	0.53	0.64	0.67	0.99	0.69	0.81	1.28	1.93	1.94	16.68	1.71	0.91	1.06	0.74	0.67
	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	21.58	20.10	15.94	12.42	13.95	15.74	20.52	24.17	20.57	22.43	26.26	29.91	46.13	32.14	37.23	52.89	77.67	77.12	572.86	73.19	42.43	40.93	28.25	23.73
23571	1.03	0.97	0.79	0.61	0.67	0.74	0.60	0.63	0.55	0.53	0.64	0.67	0.99	0.69	0.81	1.28	1.93	1.94	16.68	1.71	0.91	1.06	0.74	0.67
	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	21.58	20.10	15.94	12.42	13.95	15.74	20.52	24.17	20.57	22.43	26.26	29.91	46.13	32.14	37.23	52.89	77.67	77.12	572.86	73.19	42.43	40.93	28.25	23.73
23572	1.03	0.97	0.79	0.61	0.67	0.74	0.60	0.63	0.55	0.53	0.64	0.67	0.99	0.69	0.81	1.28	1.93	1.94	16.68	1.71	0.91	1.06	0.74	0.67
	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	21.58	20.10	15.94	12.42	13.95	15.74	20.52	24.17	20.57	22.43	26.26	29.91	46.13	32.14	37.23	52.89	77.67	77.12	572.86	73.19	42.43	40.93	28.25	23.73
23573	1.03	0.97	0.79	0.61	0.67	0.74	0.60	0.63	0.55	0.53	0.64	0.67	0.99	0.69	0.81	1.28	1.93	1.94	16.68	1.71	0.91	1.06	0.74	0.67
	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	21.58	20.10	15.94	12.42	13.95	15.74	20.52	24.17	20.57	22.43	26.26	29.91	46.13	32.14	37.23	52.89	77.67	77.12	572.86	73.19	42.43	40.93	28.25	23.73
23574	1.03	0.97	0.79	0.61	0.67	0.74	0.60	0.63	0.55	0.53	0.64	0.67	0.99	0.69	0.81	1.28	1.93	1.94	16.68	1.71	0.91	1.06	0.74	0.67
	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	21.81 1.27 0.00	20.31 1.17 0.00	16.10 0.96 0.00	12.55 0.74 0.00	14.09 0.81 0.00	15.92 0.93 0.00	20.85 0.94 0.00	24.59 1.05 0.00	20.94 0.92 0.00	22.84 0.94 0.00	26.75 1.13 0.00	30.51 1.26 0.00	47.03 1.89 0.00	32.78 1.33 0.00	37.99 1.57 0.00	53.98 2.37 0.00	79.27 3.53 0.00	78.75 3.56 0.00	584.70 28.52 0.00	74.66 3.18 0.00	43.25 1.73 0.00	41.70 1.83 0.00	28.77 1.26 0.00	24.14 1.08 0.00
ALCOA_RYNLDS___DRP 24188	19.54 -1.00 0.00	18.25 -0.89 0.00	14.41 -0.74 0.00	11.22 -0.59 0.00	12.64 -0.64 0.00	14.21 -0.79 0.00	19.10 -0.82 0.00	22.59 -0.94 0.00	19.11 -0.91 0.00	21.10 -0.79 0.00	24.49 -1.13 0.00	27.94 -1.30 0.00	43.13 -2.02 0.00	29.99 -1.45 0.00	34.70 -1.72 0.00	49.05 -2.57 0.00	72.01 -3.73 0.00	71.75 -3.43 0.00	533.06 -23.13 0.00	68.90 -2.59 0.00	40.08 -1.45 0.00	38.24 -1.63 0.00	26.27 -1.24 0.00	21.92 -1.14 0.00
ALCOA___DSASP 323711	19.54 -1.00 0.00	18.25 -0.89 0.00	14.41 -0.74 0.00	11.22 -0.59 0.00	12.64 -0.64 0.00	14.21 -0.79 0.00	19.10 -0.82 0.00	22.59 -0.94 0.00	19.11 -0.91 0.00	21.10 -0.79 0.00	24.49 -1.13 0.00	27.94 -1.30 0.00	43.13 -2.02 0.00	29.99 -1.45 0.00	34.70 -1.72 0.00	49.05 -2.57 0.00	72.01 -3.73 0.00	71.75 -3.43 0.00	533.06 -23.13 0.00	68.90 -2.59 0.00	40.08 -1.45 0.00	38.24 -1.63 0.00	26.27 -1.24 0.00	21.92 -1.14 0.00
ALLEGHENY___COGEN 23514	21.45 0.91 0.00	19.76 0.63 0.00	15.65 0.51 0.00	12.24 0.43 0.00	13.71 0.44 0.00	15.55 0.56 0.00	20.63 0.71 0.00	24.60 1.06 0.00	20.82 0.79 0.00	22.01 0.11 0.00	24.71 -0.90 0.00	27.34 -1.90 0.00	42.10 -3.04 0.00	29.37 -2.08 0.00	34.02 -2.39 0.00	48.03 -3.58 0.00	70.56 -5.19 0.00	70.34 -4.84 0.00	515.69 -40.50 0.00	66.18 -5.30 0.00	38.32 -3.20 0.00	37.45 -2.42 0.00	28.63 1.12 0.00	24.03 0.96 0.00
ALTONA_WT_PWR 323606	20.02 -0.53 0.00	18.59 -0.55 0.00	14.62 -0.53 0.00	11.30 -0.52 0.00	12.72 -0.55 0.00	14.32 -0.68 0.00	19.23 -0.69 0.00	23.01 -0.52 0.00	19.62 -0.40 0.00	21.61 -0.29 0.00	25.26 -0.35 0.00	28.82 -0.42 0.00	44.42 -0.72 0.00	30.93 -0.52 0.00	35.79 -0.62 0.00	50.63 -0.98 0.00	74.21 -1.53 0.00	73.67 -1.52 0.00	547.12 -9.07 0.00	70.70 -0.79 0.00	40.86 -0.66 0.00	38.66 -1.21 0.00	26.25 -1.26 0.00	21.82 -1.25 0.00
AMERICAN_REF_FUEL 24010	20.47 -0.07 0.00	18.84 -0.30 0.00	14.95 -0.20 0.00	11.70 -0.11 0.00	13.06 -0.20 0.00	14.73 -0.27 0.00	19.27 -0.64 0.00	22.79 -0.74 0.00	19.40 -0.63 0.00	20.96 -0.94 0.00	24.17 -1.44 0.00	27.82 -1.42 0.00	42.63 -2.51 0.00	29.69 -1.75 0.00	34.39 -2.02 0.00	48.56 -3.05 0.00	71.44 -4.30 0.00	70.78 -4.40 0.00	516.90 -39.29 0.00	66.56 -4.92 0.00	38.73 -2.79 0.00	37.39 -2.47 0.00	26.35 -1.16 0.00	22.29 -0.77 0.00
ARTHUR_KILL_GT_1 23520	22.38 1.84 0.00	20.76 1.62 0.00	16.39 1.24 0.00	12.79 0.98 0.00	14.36 1.09 0.00	16.27 1.28 0.00	21.63 1.71 0.00	25.42 1.89 0.00	21.60 1.57 0.00	23.52 1.62 0.00	27.74 2.12 0.00	31.40 2.16 0.00	45.79 3.55 2.91	33.97 2.53 0.01	39.44 3.03 0.01	56.08 4.47 0.00	82.10 6.36 0.00	81.24 6.06 0.00	602.68 46.40 -0.10	95.90 5.86 -18.56	48.99 3.47 -4.00	144.85 3.64 -101.35	69.22 2.62 -39.09	48.52 2.41 -23.05
ARTHUR_KILL_2 23512	22.38 1.84 0.00	20.76 1.62 0.00	16.39 1.24 0.00	12.79 0.98 0.00	14.36 1.09 0.00	16.27 1.28 0.00	21.63 1.71 0.00	25.42 1.89 0.00	21.60 1.57 0.00	23.52 1.62 0.00	27.74 2.12 0.00	31.40 2.16 0.00	45.79 3.55 2.91	33.97 2.53 0.01	39.44 3.03 0.01	56.08 4.47 0.00	82.10 6.36 0.00	81.24 6.06 0.00	602.68 46.40 -0.10	95.90 5.86 -18.56	48.99 3.47 -4.00	144.85 3.64 -101.35	69.22 2.62 -39.09	48.52 2.41 -23.05
ARTHUR_KILL_3 23513	22.26 1.72 0.00	20.69 1.55 0.00	16.36 1.21 0.00	12.77 0.95 0.00	14.33 1.06 0.00	16.25 1.25 0.00	21.58 1.66 0.00	25.38 1.85 0.00	21.56 1.53 0.00	23.54 1.63 0.00	27.74 2.12 0.00	31.46 2.22 0.00	48.76 3.62 0.00	33.98 2.54 0.00	39.49 3.07 0.00	56.15 4.53 0.00	82.20 6.46 0.00	81.13 5.94 0.00	600.86 44.58 -0.10	95.61 5.56 -18.56	48.88 3.35 -4.00	144.77 3.57 -101.34	69.12 2.52 -39.09	48.43 2.31 -23.06
ASHOKAN____ 23654	22.18 1.64 0.00	20.60 1.46 0.00	16.29 1.14 0.00	12.70 0.89 0.00	14.25 0.98 0.00	16.17 1.18 0.00	21.50 1.58 0.00	25.45 1.91 0.00	21.73 1.70 0.00	23.80 1.90 0.00	28.06 2.44 0.00	31.94 2.70 0.00	49.53 4.39 0.00	34.60 3.15 0.00	40.17 3.76 0.00	57.23 5.62 0.00	84.33 8.59 0.00	83.61 8.42 0.00	617.34 61.15 0.00	79.20 7.72 0.00	45.78 4.25 0.00	44.03 4.17 0.00	30.26 2.75 0.00	25.31 2.24 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.29 1.75 0.01	20.77 1.63 0.00	16.39 1.24 0.00	12.80 0.99 0.00	14.37 1.10 0.00	16.30 1.31 0.00	21.67 1.75 0.00	25.48 1.95 0.00	21.64 1.62 0.00	23.62 1.72 0.00	27.83 2.21 0.00	31.55 2.31 0.00	48.90 3.76 0.00	34.14 2.69 0.00	39.62 3.21 0.00	56.31 4.70 0.00	82.07 6.32 0.00	74.96 6.07 6.29	600.69 44.52 0.01	77.02 5.54 0.00	44.94 3.42 0.00	43.53 3.67 0.00	30.22 2.71 0.00	25.53 2.47 0.00
ASTORIA_EAST_ENERGY_CC2 323582	22.29 1.75 0.01	20.77 1.63 0.00	16.39 1.24 0.00	12.80 0.98 0.00	14.37 1.10 0.00	16.30 1.31 0.00	21.67 1.76 0.00	25.48 1.95 0.00	21.64 1.62 0.00	23.62 1.72 0.00	27.83 2.21 0.00	31.55 2.31 0.00	48.90 3.76 0.00	34.14 2.69 0.00	39.62 3.21 0.00	56.31 4.70 0.00	82.07 6.32 0.00	74.96 6.07 6.29	600.69 44.52 0.01	77.02 5.54 0.00	44.94 3.42 0.00	43.53 3.67 0.00	30.22 2.71 0.00	25.53 2.47 0.00
ASTORIA_GT2_1 24094	22.30 1.77 0.01	20.78 1.64 0.00	16.39 1.25 0.00	12.80 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.68 1.76 0.00	25.50 1.96 0.00	21.65 1.63 0.00	23.63 1.73 0.00	27.84 2.22 0.00	31.56 2.32 0.00	48.92 3.78 0.00	34.16 2.72 0.00	39.63 3.22 0.00	56.35 4.74 0.00	82.11 6.37 0.00	74.99 6.10 6.29	601.11 44.93 0.01	77.07 5.58 0.00	44.97 3.45 0.00	43.55 3.69 0.00	30.23 2.72 0.00	25.54 2.48 0.00
ASTORIA_GT2_2 24095	22.30 1.77 0.01	20.78 1.64 0.00	16.39 1.25 0.00	12.80 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.68 1.76 0.00	25.50 1.96 0.00	21.65 1.63 0.00	23.63 1.73 0.00	27.84 2.22 0.00	31.56 2.32 0.00	48.92 3.78 0.00	34.16 2.72 0.00	39.63 3.22 0.00	56.35 4.74 0.00	82.11 6.37 0.00	74.99 6.10 6.29	601.11 44.93 0.01	77.07 5.58 0.00	44.97 3.45 0.00	43.55 3.69 0.00	30.23 2.72 0.00	25.54 2.48 0.00
ASTORIA_GT2_3 24096	22.30 1.77 0.01	20.78 1.64 0.00	16.39 1.25 0.00	12.80 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.68 1.76 0.00	25.50 1.96 0.00	21.65 1.63 0.00	23.63 1.73 0.00	27.84 2.22 0.00	31.56 2.32 0.00	48.92 3.78 0.00	34.16 2.72 0.00	39.63 3.22 0.00	56.35 4.74 0.00	82.11 6.37 0.00	74.99 6.10 6.29	601.11 44.93 0.01	77.07 5.58 0.00	44.97 3.45 0.00	43.55 3.69 0.00	30.23 2.72 0.00	25.54 2.48 0.00

Astoria_GT2_4 24097	22.30 <u>1.77</u> 0.01	20.78 <u>1.64</u> 0.00	16.39 <u>1.25</u> 0.00	12.80 <u>0.99</u> 0.00	14.38 <u>1.11</u> 0.00	16.31 <u>1.32</u> 0.00	21.68 <u>1.76</u> 0.00	25.50 <u>1.96</u> 0.00	21.65 <u>1.63</u> 0.00	23.63 <u>1.73</u> 0.00	27.84 <u>2.22</u> 0.00	31.56 <u>2.32</u> 0.00	48.92 <u>3.78</u> 0.00	34.16 <u>2.72</u> 0.00	39.63 <u>3.22</u> 0.00	56.35 <u>4.74</u> 0.00	82.11 <u>6.37</u> 0.00	74.99 <u>6.10</u> 6.29	601.11 <u>44.93</u> 0.01	77.07 <u>5.58</u> 0.00	44.97 <u>3.45</u> 0.00	43.55 <u>3.69</u> 0.00	30.23 <u>2.72</u> 0.00	25.54 <u>2.48</u> 0.00
Astoria_GT3_1 24098	22.30 <u>1.77</u> 0.01	20.78 <u>1.64</u> 0.00	16.39 <u>1.25</u> 0.00	12.80 <u>0.99</u> 0.00	14.38 <u>1.11</u> 0.00	16.31 <u>1.32</u> 0.00	21.68 <u>1.76</u> 0.00	25.50 <u>1.96</u> 0.00	21.65 <u>1.63</u> 0.00	23.63 <u>1.73</u> 0.00	27.84 <u>2.22</u> 0.00	31.56 <u>2.32</u> 0.00	48.92 <u>3.78</u> 0.00	34.16 <u>2.72</u> 0.00	39.63 <u>3.22</u> 0.00	56.35 <u>4.74</u> 0.00	82.11 <u>6.37</u> 0.00	74.99 <u>6.10</u> 6.29	601.11 <u>44.93</u> 0.01	77.07 <u>5.58</u> 0.00	44.97 <u>3.45</u> 0.00	43.55 <u>3.69</u> 0.00	30.23 <u>2.72</u> 0.00	25.54 <u>2.48</u> 0.00
Astoria_GT3_2 24099	22.30 <u>1.77</u> 0.01	20.78 <u>1.64</u> 0.00	16.39 <u>1.25</u> 0.00	12.80 <u>0.99</u> 0.00	14.38 <u>1.11</u> 0.00	16.31 <u>1.32</u> 0.00	21.68 <u>1.76</u> 0.00	25.50 <u>1.96</u> 0.00	21.65 <u>1.63</u> 0.00	23.63 <u>1.73</u> 0.00	27.84 <u>2.22</u> 0.00	31.56 <u>2.32</u> 0.00	48.92 <u>3.78</u> 0.00	34.16 <u>2.72</u> 0.00	39.63 <u>3.22</u> 0.00	56.35 <u>4.74</u> 0.00	82.11 <u>6.37</u> 0.00	74.99 <u>6.10</u> 6.29	601.11 <u>44.93</u> 0.01	77.07 <u>5.58</u> 0.00	44.97 <u>3.45</u> 0.00	43.55 <u>3.69</u> 0.00	30.23 <u>2.72</u> 0.00	25.54 <u>2.48</u> 0.00
Astoria_GT3_3 24100	22.30 <u>1.77</u> 0.01	20.78 <u>1.64</u> 0.00	16.39 <u>1.25</u> 0.00	12.80 <u>0.99</u> 0.00	14.38 <u>1.11</u> 0.00	16.31 <u>1.32</u> 0.00	21.68 <u>1.76</u> 0.00	25.50 <u>1.96</u> 0.00	21.65 <u>1.63</u> 0.00	23.63 <u>1.73</u> 0.00	27.84 <u>2.22</u> 0.00	31.56 <u>2.32</u> 0.00	48.92 <u>3.78</u> 0.00	34.16 <u>2.72</u> 0.00	39.63 <u>3.22</u> 0.00	56.35 <u>4.74</u> 0.00	82.11 <u>6.37</u> 0.00	74.99 <u>6.10</u> 6.29	601.11 <u>44.93</u> 0.01	77.07 <u>5.58</u> 0.00	44.97 <u>3.45</u> 0.00	43.55 <u>3.69</u> 0.00	30.23 <u>2.72</u> 0.00	25.54 <u>2.48</u> 0.00
Astoria_GT3_4 24101	22.30 <u>1.77</u> 0.01	20.78 <u>1.64</u> 0.00	16.39 <u>1.25</u> 0.00	12.80 <u>0.99</u> 0.00	14.38 <u>1.11</u> 0.00	16.31 <u>1.32</u> 0.00	21.68 <u>1.76</u> 0.00	25.50 <u>1.96</u> 0.00	21.65 <u>1.63</u> 0.00	23.63 <u>1.73</u> 0.00	27.84 <u>2.22</u> 0.00	31.56 <u>2.32</u> 0.00	48.92 <u>3.78</u> 0.00	34.16 <u>2.72</u> 0.00	39.63 <u>3.22</u> 0.00	56.35 <u>4.74</u> 0.00	82.11 <u>6.37</u> 0.00	74.99 <u>6.10</u> 6.29	601.11 <u>44.93</u> 0.01	77.07 <u>5.58</u> 0.00	44.97 <u>3.45</u> 0.00	43.55 <u>3.69</u> 0.00	30.23 <u>2.72</u> 0.00	25.54 <u>2.48</u> 0.00
Astoria_GT4_1 24102	22.30 <u>1.77</u> 0.01	20.78 <u>1.64</u> 0.00	16.39 <u>1.25</u> 0.00	12.80 <u>0.99</u> 0.00	14.38 <u>1.11</u> 0.00	16.31 <u>1.32</u> 0.00	21.68 <u>1.76</u> 0.00	25.50 <u>1.96</u> 0.00	21.65 <u>1.63</u> 0.00	23.63 <u>1.73</u> 0.00	27.84 <u>2.22</u> 0.00	31.56 <u>2.32</u> 0.00	48.92 <u>3.78</u> 0.00	34.16 <u>2.72</u> 0.00	39.63 <u>3.22</u> 0.00	56.35 <u>4.74</u> 0.00	82.11 <u>6.37</u> 0.00	74.99 <u>6.10</u> 6.29	601.11 <u>44.93</u> 0.01	77.07 <u>5.58</u> 0.00	44.97 <u>3.45</u> 0.00	43.55 <u>3.69</u> 0.00	30.23 <u>2.72</u> 0.00	25.54 <u>2.48</u> 0.00
Astoria_GT4_2 24103	22.30 <u>1.77</u> 0.01	20.78 <u>1.64</u> 0.00	16.39 <u>1.25</u> 0.00	12.80 <u>0.99</u> 0.00	14.38 <u>1.11</u> 0.00	16.31 <u>1.32</u> 0.00	21.68 <u>1.76</u> 0.00	25.50 <u>1.96</u> 0.00	21.65 <u>1.63</u> 0.00	23.63 <u>1.73</u> 0.00	27.84 <u>2.22</u> 0.00	31.56 <u>2.32</u> 0.00	48.92 <u>3.78</u> 0.00	34.16 <u>2.72</u> 0.00	39.63 <u>3.22</u> 0.00	56.35 <u>4.74</u> 0.00	82.11 <u>6.37</u> 0.00	74.99 <u>6.10</u> 6.29	601.11 <u>44.93</u> 0.01	77.07 <u>5.58</u> 0.00	44.97 <u>3.45</u> 0.00	43.55 <u>3.69</u> 0.00	30.23 <u>2.72</u> 0.00	25.54 <u>2.48</u> 0.00
Astoria_GT4_3 24104	22.30 <u>1.77</u> 0.01	20.78 <u>1.64</u> 0.00	16.39 <u>1.25</u> 0.00	12.80 <u>0.99</u> 0.00	14.38 <u>1.11</u> 0.00	16.31 <u>1.32</u> 0.00	21.68 <u>1.76</u> 0.00	25.50 <u>1.96</u> 0.00	21.65 <u>1.63</u> 0.00	23.63 <u>1.73</u> 0.00	27.84 <u>2.22</u> 0.00	31.56 <u>2.32</u> 0.00	48.92 <u>3.78</u> 0.00	34.16 <u>2.72</u> 0.00	39.63 <u>3.22</u> 0.00	56.35 <u>4.74</u> 0.00	82.11 <u>6.37</u> 0.00	74.99 <u>6.10</u> 6.29	601.11 <u>44.93</u> 0.01	77.07 <u>5.58</u> 0.00	44.97 <u>3.45</u> 0.00	43.55 <u>3.69</u> 0.00	30.23 <u>2.72</u> 0.00	25.54 <u>2.48</u> 0.00
Astoria_GT4_4 24105	22.30 <u>1.77</u> 0.01	20.78 <u>1.64</u> 0.00	16.39 <u>1.25</u> 0.00	12.80 <u>0.99</u> 0.00	14.38 <u>1.11</u> 0.00	16.31 <u>1.32</u> 0.00	21.68 <u>1.76</u> 0.00	25.50 <u>1.96</u> 0.00	21.65 <u>1.63</u> 0.00	23.63 <u>1.73</u> 0.00	27.84 <u>2.22</u> 0.00	31.56 <u>2.32</u> 0.00	48.92 <u>3.78</u> 0.00	34.16 <u>2.72</u> 0.00	39.63 <u>3.22</u> 0.00	56.35 <u>4.74</u> 0.00	82.11 <u>6.37</u> 0.00	74.99 <u>6.10</u> 6.29	601.11 <u>44.93</u> 0.01	77.07 <u>5.58</u> 0.00	44.97 <u>3.45</u> 0.00	43.55 <u>3.69</u> 0.00	30.23 <u>2.72</u> 0.00	25.54 <u>2.48</u> 0.00
Astoria_GT_1 23523	22.30 <u>1.77</u> 0.01	20.78 <u>1.64</u> 0.00	16.39 <u>1.25</u> 0.00	12.80 <u>0.99</u> 0.00	14.38 <u>1.11</u> 0.00	16.31 <u>1.32</u> 0.00	21.68 <u>1.76</u> 0.00	25.50 <u>1.96</u> 0.00	21.65 <u>1.63</u> 0.00	23.63 <u>1.73</u> 0.00	27.84 <u>2.22</u> 0.00	31.56 <u>2.32</u> 0.00	48.92 <u>3.78</u> 0.00	34.16 <u>2.72</u> 0.00	39.63 <u>3.22</u> 0.00	56.35 <u>4.74</u> 0.00	82.11 <u>6.37</u> 0.00	74.99 <u>6.10</u> 6.29	601.11 <u>44.93</u> 0.01	77.07 <u>5.58</u> 0.00	44.97 <u>3.45</u> 0.00	43.55 <u>3.69</u> 0.00	30.23 <u>2.72</u> 0.00	25.54 <u>2.48</u> 0.00
Astoria_GT_10 24110	22.37 <u>1.83</u> 0.00	20.81 <u>1.67</u> 0.00	16.44 <u>1.30</u> 0.00	12.84 <u>1.03</u> 0.00	14.42 <u>1.15</u> 0.00	16.36 <u>1.36</u> 0.00	21.74 <u>1.82</u> 0.00	25.57 <u>2.03</u> 0.00	21.71 <u>1.69</u> 0.00	23.69 <u>1.79</u> 0.00	27.93 <u>2.31</u> 0.00	31.66 <u>2.42</u> 0.00	49.05 <u>3.91</u> 0.00	34.20 <u>2.76</u> 0.00	39.70 <u>3.29</u> 0.00	56.40 <u>4.79</u> 0.00	82.49 <u>6.75</u> 0.00	81.60 <u>6.42</u> 0.00	603.61 <u>47.42</u> 0.00	77.39 <u>5.90</u> 0.00	44.99 <u>3.47</u> 0.00	43.56 <u>3.69</u> 0.00	30.17 <u>2.66</u> 0.00	25.53 <u>2.46</u> 0.00
Astoria_GT_11 24225	22.37 <u>1.83</u> 0.00	20.81 <u>1.67</u> 0.00	16.44 <u>1.30</u> 0.00	12.84 <u>1.03</u> 0.00	14.42 <u>1.15</u> 0.00	16.36 <u>1.36</u> 0.00	21.74 <u>1.82</u> 0.00	25.57 <u>2.03</u> 0.00	21.71 <u>1.69</u> 0.00	23.69 <u>1.79</u> 0.00	27.93 <u>2.31</u> 0.00	31.66 <u>2.42</u> 0.00	49.05 <u>3.91</u> 0.00	34.20 <u>2.76</u> 0.00	39.70 <u>3.29</u> 0.00	56.40 <u>4.79</u> 0.00	82.49 <u>6.75</u> 0.00	81.60 <u>6.42</u> 0.00	603.61 <u>47.42</u> 0.00	77.39 <u>5.90</u> 0.00	44.99 <u>3.47</u> 0.00	43.56 <u>3.69</u> 0.00	30.17 <u>2.66</u> 0.00	25.53 <u>2.46</u> 0.00
Astoria_GT_12 24226	22.37 <u>1.83</u> 0.00	20.81 <u>1.67</u> 0.00	16.44 <u>1.30</u> 0.00	12.84 <u>1.03</u> 0.00	14.42 <u>1.15</u> 0.00	16.36 <u>1.36</u> 0.00	21.74 <u>1.82</u> 0.00	25.57 <u>2.03</u> 0.00	21.71 <u>1.69</u> 0.00	23.69 <u>1.79</u> 0.00	27.93 <u>2.31</u> 0.00	31.66 <u>2.42</u> 0.00	49.05 <u>3.91</u> 0.00	34.20 <u>2.76</u> 0.00	39.70 <u>3.29</u> 0.00	56.40 <u>4.79</u> 0.00	82.49 <u>6.75</u> 0.00	81.60 <u>6.42</u> 0.00	603.61 <u>47.42</u> 0.00	77.39 <u>5.90</u> 0.00	44.99 <u>3.47</u> 0.00	43.56 <u>3.69</u> 0.00	30.17 <u>2.66</u> 0.00	25.53 <u>2.46</u> 0.00
Astoria_GT_13 24227	22.37 <u>1.83</u> 0.00	20.81 <u>1.67</u> 0.00	16.44 <u>1.30</u> 0.00	12.84 <u>1.03</u> 0.00	14.42 <u>1.15</u> 0.00	16.36 <u>1.36</u> 0.00	21.74 <u>1.82</u> 0.00	25.57 <u>2.03</u> 0.00	21.71 <u>1.69</u> 0.00	23.69 <u>1.79</u> 0.00	27.93 <u>2.31</u> 0.00	31.66 <u>2.42</u> 0.00	49.05 <u>3.91</u> 0.00	34.20 <u>2.76</u> 0.00	39.70 <u>3.29</u> 0.00	56.40 <u>4.79</u> 0.00	82.49 <u>6.75</u> 0.00	81.60 <u>6.42</u> 0.00	603.61 <u>47.42</u> 0.00	77.39 <u>5.90</u> 0.00	44.99 <u>3.47</u> 0.00	43.56 <u>3.69</u> 0.00	30.17 <u>2.66</u> 0.00	25.53 <u>2.46</u> 0.00
Astoria_GT_5 24106	22.30 <u>1.77</u> 0.01	20.78 <u>1.64</u> 0.00	16.39 <u>1.25</u> 0.00	12.80 <u>0.99</u> 0.00	14.38 <u>1.11</u> 0.00	16.31 <u>1.32</u> 0.00	21.68 <u>1.76</u> 0.00	25.50 <u>1.96</u> 0.00	21.65 <u>1.63</u> 0.00	23.63 <u>1.73</u> 0.00	27.84 <u>2.22</u> 0.00	31.56 <u>2.32</u> 0.00	48.92 <u>3.78</u> 0.00	34.16 <u>2.72</u> 0.00	39.63 <u>3.22</u> 0.00	56.35 <u>4.74</u> 0.00	82.11 <u>6.37</u> 0.00	74.99 <u>6.10</u> 6.29	601.11 <u>44.93</u> 0.01	77.07 <u>5.58</u> 0.00	44.97 <u>3.45</u> 0.00	43.55 <u>3.69</u> 0.00	30.23 <u>2.72</u> 0.00	25.54 <u>2.48</u> 0.00

ASTORIA_GT_7 24107	22.30 1.77 0.01	20.78 1.64 0.00	16.39 1.25 0.00	12.80 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.68 1.76 0.00	25.50 1.96 0.00	21.65 1.63 0.00	23.63 1.73 0.00	27.84 2.22 0.00	31.56 2.32 0.00	48.92 3.78 0.00	34.16 2.72 0.00	39.63 3.22 0.00	56.35 4.74 0.00	82.11 6.37 0.00	74.99 6.10 6.29	601.11 44.93 0.01	77.07 5.58 0.00	44.97 3.45 0.00	43.55 3.69 0.00	30.23 2.72 0.00	25.54 2.48 0.00
ASTORIA_GT_8 24108	22.30 1.77 0.01	20.78 1.64 0.00	16.39 1.25 0.00	12.80 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.68 1.76 0.00	25.50 1.96 0.00	21.65 1.63 0.00	23.63 1.73 0.00	27.84 2.22 0.00	31.56 2.32 0.00	48.92 3.78 0.00	34.16 2.72 0.00	39.63 3.22 0.00	56.35 4.74 0.00	82.11 6.37 0.00	74.99 6.10 6.29	601.11 44.93 0.01	77.07 5.58 0.00	44.97 3.45 0.00	43.55 3.69 0.00	30.23 2.72 0.00	25.54 2.48 0.00
ASTORIA___2 24149	22.30 1.77 0.01	20.78 1.64 0.00	16.39 1.25 0.00	12.80 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.68 1.76 0.00	25.50 1.96 0.00	21.65 1.63 0.00	23.63 1.73 0.00	27.84 2.22 0.00	31.56 2.32 0.00	48.92 3.78 0.00	34.16 2.72 0.00	39.63 3.22 0.00	56.35 4.74 0.00	82.11 6.37 0.00	74.99 6.10 6.29	601.11 44.93 0.01	77.07 5.58 0.00	44.97 3.45 0.00	43.55 3.69 0.00	30.23 2.72 0.00	25.54 2.48 0.00
ASTORIA___3 23516	22.37 1.83 0.00	20.81 1.67 0.00	16.44 1.30 0.00	12.84 1.03 0.00	14.42 1.15 0.00	16.36 1.36 0.00	21.74 1.82 0.00	25.57 2.03 0.00	21.71 1.69 0.00	23.69 1.79 0.00	27.93 2.31 0.00	31.66 2.42 0.00	49.05 3.91 0.00	34.20 2.76 0.00	39.70 3.29 0.00	56.40 4.79 0.00	82.49 6.75 0.00	81.60 6.42 0.00	603.61 47.42 0.00	77.39 5.90 0.00	44.99 3.47 0.00	43.56 3.69 0.00	30.17 2.66 0.00	25.53 2.46 0.00
ASTORIA___4 23517	22.30 1.77 0.01	20.78 1.64 0.00	16.39 1.25 0.00	12.80 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.68 1.76 0.00	25.50 1.96 0.00	21.65 1.63 0.00	23.63 1.73 0.00	27.84 2.22 0.00	31.56 2.32 0.00	48.92 3.78 0.00	34.16 2.72 0.00	39.63 3.22 0.00	56.35 4.74 0.00	82.11 6.37 0.00	74.99 6.10 6.29	601.11 44.93 0.01	77.07 5.58 0.00	44.97 3.45 0.00	43.55 3.69 0.00	30.23 2.72 0.00	25.54 2.48 0.00
ASTORIA___5 23518	22.37 1.83 0.00	20.81 1.67 0.00	16.44 1.30 0.00	12.84 1.03 0.00	14.42 1.15 0.00	16.36 1.36 0.00	21.74 1.82 0.00	25.57 2.03 0.00	21.71 1.69 0.00	23.69 1.79 0.00	27.93 2.31 0.00	31.66 2.42 0.00	49.05 3.91 0.00	34.20 2.76 0.00	39.70 3.29 0.00	56.40 4.79 0.00	82.49 6.74 0.00	81.58 6.40 0.00	603.61 47.42 0.00	77.38 5.90 0.00	44.99 3.47 0.00	43.56 3.69 0.00	30.17 2.66 0.00	25.52 2.46 0.00
AST_ENERGY_2_CC3 323677	22.32 1.78 0.00	20.74 1.61 0.00	16.41 1.26 0.00	12.81 1.00 0.00	14.39 1.12 0.00	16.32 1.32 0.00	21.67 1.75 0.00	25.47 1.94 0.00	21.60 1.57 0.00	23.57 1.67 0.00	27.82 2.21 0.00	31.56 2.31 0.00	48.87 3.73 0.00	34.09 2.64 0.00	39.59 3.18 0.00	56.27 4.66 0.00	82.41 6.67 0.00	81.37 6.19 0.00	602.34 46.16 0.00	77.23 5.75 0.00	44.92 3.40 0.00	43.45 3.59 0.00	30.06 2.56 0.00	25.40 2.34 0.00
AST_ENERGY_2_CC4 323678	22.32 1.78 0.00	20.74 1.61 0.00	16.41 1.26 0.00	12.81 1.00 0.00	14.39 1.12 0.00	16.32 1.32 0.00	21.67 1.75 0.00	25.47 1.94 0.00	21.60 1.57 0.00	23.57 1.67 0.00	27.82 2.21 0.00	31.56 2.31 0.00	48.87 3.73 0.00	34.09 2.64 0.00	39.59 3.18 0.00	56.27 4.66 0.00	82.41 6.67 0.00	81.37 6.19 0.00	602.34 46.16 0.00	77.23 5.75 0.00	44.92 3.40 0.00	43.45 3.59 0.00	30.06 2.56 0.00	25.40 2.34 0.00
ATHENS_STG_1 23668	21.69 1.14 0.00	20.16 1.03 0.00	15.97 0.82 0.00	12.46 0.64 0.00	13.98 0.71 0.00	15.84 0.84 0.00	20.98 1.06 0.00	24.72 1.19 0.00	21.02 1.00 0.00	22.94 1.04 0.00	26.95 1.33 0.00	30.68 1.44 0.00	47.38 2.24 0.00	33.01 1.57 0.00	38.24 1.83 0.00	54.33 2.72 0.00	79.70 3.95 0.00	79.00 3.82 0.00	585.41 29.23 0.00	74.97 3.49 0.00	43.52 1.99 0.00	41.99 2.12 0.00	29.03 1.52 0.00	24.43 1.37 0.00
ATHENS_STG_2 23670	21.69 1.14 0.00	20.16 1.03 0.00	15.97 0.82 0.00	12.46 0.64 0.00	13.98 0.71 0.00	15.84 0.84 0.00	20.98 1.06 0.00	24.72 1.19 0.00	21.02 1.00 0.00	22.94 1.04 0.00	26.95 1.33 0.00	30.68 1.44 0.00	47.38 2.24 0.00	33.01 1.57 0.00	38.24 1.83 0.00	54.33 2.72 0.00	79.70 3.95 0.00	79.00 3.82 0.00	585.41 29.23 0.00	74.97 3.49 0.00	43.52 1.99 0.00	41.99 2.12 0.00	29.03 1.52 0.00	24.43 1.37 0.00
ATHENS_STG_3 23677	21.69 1.14 0.00	20.16 1.03 0.00	15.97 0.82 0.00	12.46 0.64 0.00	13.98 0.71 0.00	15.84 0.84 0.00	20.98 1.06 0.00	24.72 1.19 0.00	21.02 1.00 0.00	22.94 1.04 0.00	26.95 1.33 0.00	30.68 1.44 0.00	47.38 2.24 0.00	33.01 1.57 0.00	38.24 1.83 0.00	54.33 2.72 0.00	79.70 3.95 0.00	79.00 3.82 0.00	585.41 29.23 0.00	74.97 3.49 0.00	43.52 1.99 0.00	41.99 2.12 0.00	29.03 1.52 0.00	24.43 1.37 0.00
AUBURN___LFGE 323710	21.33 0.79 0.00	19.71 0.57 0.00	15.59 0.45 0.00	12.19 0.37 0.00	13.68 0.41 0.00	15.53 0.54 0.00	20.65 0.73 0.00	24.51 0.97 0.00	20.92 0.90 0.00	22.94 1.04 0.00	26.93 1.31 0.00	30.85 1.61 0.00	47.62 2.48 0.00	33.24 1.79 0.00	38.54 2.12 0.00	54.57 2.95 0.00	80.03 4.29 0.00	79.11 3.92 0.00	580.51 24.32 0.00	74.56 3.08 0.00	43.35 1.83 0.00	41.61 1.74 0.00	28.70 1.20 0.00	23.98 0.92 0.00
BABYLON_RES_REC 323704	22.41 1.87 0.00	21.00 1.86 0.00	16.61 1.47 0.00	12.87 1.06 0.00	14.48 1.21 0.00	16.46 1.47 0.00	21.94 2.03 0.00	25.71 2.17 0.00	21.71 1.69 0.00	23.63 1.73 0.00	34.51 2.60 -6.29	41.42 2.85 -9.33	51.97 4.28 -2.55	37.51 3.16 -2.91	40.25 3.59 -0.24	57.11 5.14 -0.35	89.66 7.36 -6.57	136.21 7.20 -53.83	704.33 58.55 -89.60	98.30 7.00 -19.82	47.94 3.81 -2.61	377.66 4.05 -333.74	43.19 3.01 -12.67	38.05 2.70 -12.29
BARRETT_IC_1 23704	23.58 1.79 -1.25	20.88 1.75 0.00	16.52 1.37 0.00	12.82 1.00 0.00	14.41 1.14 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.38 1.84 0.00	21.41 1.39 0.00	23.43 1.53 0.00	34.29 2.39 -6.29	41.19 2.61 -9.33	51.66 3.97 -2.55	37.30 2.95 -2.91	40.12 3.47 -0.24	56.98 5.02 -0.35	89.40 7.09 -6.57	135.45 6.44 -53.83	694.85 49.06 -89.60	97.23 5.93 -19.82	47.79 3.66 -2.61	727.50 3.90 -683.74	76.35 2.96 -45.88	38.08 2.73 -12.29
BARRETT_IC_10 23701	23.58 1.79 -1.25	20.88 1.75 0.00	16.52 1.37 0.00	12.82 1.00 0.00	14.41 1.14 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.38 1.84 0.00	21.41 1.39 0.00	23.43 1.53 0.00	34.29 2.39 -6.29	41.19 2.61 -9.33	51.66 3.97 -2.55	37.30 2.95 -2.91	40.12 3.47 -0.24	56.98 5.02 -0.35	89.40 7.09 -6.57	135.45 6.44 -53.83	694.85 49.06 -89.60	97.23 5.93 -19.82	47.79 3.66 -2.61	727.59 3.90 -683.82	76.36 2.96 -45.89	38.08 2.73 -12.29

BARRETT_IC_11 23702	23.58 1.79 -1.25	20.88 1.75 0.00	16.52 1.37 0.00	12.82 1.00 0.00	14.41 1.14 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.38 1.84 0.00	21.41 1.39 0.00	23.43 1.53 0.00	34.29 2.39 -6.29	41.19 2.61 -9.33	51.66 3.97 -2.55	37.30 2.95 -2.91	40.12 3.47 -0.24	56.98 5.02 -0.35	89.40 7.09 -6.57	135.45 6.44 -53.83	694.85 49.06 -89.60	97.23 5.93 -19.82	47.79 3.66 -2.61	727.59 3.90 -683.82	76.36 2.96 -45.89	38.08 2.73 -12.29
BARRETT_IC_12 23703	23.58 1.79 -1.25	20.88 1.75 0.00	16.52 1.37 0.00	12.82 1.00 0.00	14.41 1.14 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.38 1.84 0.00	21.41 1.39 0.00	23.43 1.53 0.00	34.29 2.39 -6.29	41.19 2.61 -9.33	51.66 3.97 -2.55	37.30 2.95 -2.91	40.12 3.47 -0.24	56.98 5.02 -0.35	89.40 7.09 -6.57	135.45 6.44 -53.83	694.85 49.06 -89.60	97.23 5.93 -19.82	47.79 3.66 -2.61	727.59 3.90 -683.82	76.36 2.96 -45.89	38.08 2.73 -12.29
BARRETT_IC_2 23705	23.58 1.79 -1.25	20.88 1.75 0.00	16.52 1.37 0.00	12.82 1.00 0.00	14.41 1.14 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.38 1.84 0.00	21.41 1.39 0.00	23.43 1.53 0.00	34.29 2.39 -6.29	41.19 2.61 -9.33	51.66 3.97 -2.55	37.30 2.95 -2.91	40.12 3.47 -0.24	56.98 5.02 -0.35	89.40 7.09 -6.57	135.45 6.44 -53.83	694.85 49.06 -89.60	97.23 5.93 -19.82	47.79 3.66 -2.61	727.50 3.90 -683.74	76.35 2.96 -45.88	38.08 2.73 -12.29
BARRETT_IC_3 23706	23.58 1.79 -1.25	20.88 1.75 0.00	16.52 1.37 0.00	12.82 1.00 0.00	14.41 1.14 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.38 1.84 0.00	21.41 1.39 0.00	23.43 1.53 0.00	34.29 2.39 -6.29	41.19 2.61 -9.33	51.66 3.97 -2.55	37.30 2.95 -2.91	40.12 3.47 -0.24	56.98 5.02 -0.35	89.40 7.09 -6.57	135.45 6.44 -53.83	694.85 49.06 -89.60	97.23 5.93 -19.82	47.79 3.66 -2.61	727.50 3.90 -683.74	76.35 2.96 -45.88	38.08 2.73 -12.29
BARRETT_IC_4 23707	23.58 1.79 -1.25	20.88 1.75 0.00	16.52 1.37 0.00	12.82 1.00 0.00	14.41 1.14 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.38 1.84 0.00	21.41 1.39 0.00	23.43 1.53 0.00	34.29 2.39 -6.29	41.19 2.61 -9.33	51.66 3.97 -2.55	37.30 2.95 -2.91	40.12 3.47 -0.24	56.98 5.02 -0.35	89.40 7.09 -6.57	135.45 6.44 -53.83	694.85 49.06 -89.60	97.23 5.93 -19.82	47.79 3.66 -2.61	727.50 3.90 -683.74	76.35 2.96 -45.88	38.08 2.73 -12.29
BARRETT_IC_5 23708	23.58 1.79 -1.25	20.88 1.75 0.00	16.52 1.37 0.00	12.82 1.00 0.00	14.41 1.14 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.38 1.84 0.00	21.41 1.39 0.00	23.43 1.53 0.00	34.29 2.39 -6.29	41.19 2.61 -9.33	51.66 3.97 -2.55	37.30 2.95 -2.91	40.12 3.47 -0.24	56.98 5.02 -0.35	89.40 7.09 -6.57	135.45 6.44 -53.83	694.85 49.06 -89.60	97.23 5.93 -19.82	47.79 3.66 -2.61	727.50 3.90 -683.74	76.35 2.96 -45.88	38.08 2.73 -12.29
BARRETT_IC_6 23709	23.58 1.79 -1.25	20.88 1.75 0.00	16.52 1.37 0.00	12.82 1.00 0.00	14.41 1.14 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.38 1.84 0.00	21.41 1.39 0.00	23.43 1.53 0.00	34.29 2.39 -6.29	41.19 2.61 -9.33	51.66 3.97 -2.55	37.30 2.95 -2.91	40.12 3.47 -0.24	56.98 5.02 -0.35	89.40 7.09 -6.57	135.45 6.44 -53.83	694.85 49.06 -89.60	97.23 5.93 -19.82	47.79 3.66 -2.61	727.50 3.90 -683.74	76.35 2.96 -45.88	38.08 2.73 -12.29
BARRETT_IC_7 23710	23.58 1.79 -1.25	20.88 1.75 0.00	16.52 1.37 0.00	12.82 1.00 0.00	14.41 1.14 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.38 1.84 0.00	21.41 1.39 0.00	23.43 1.53 0.00	34.29 2.39 -6.29	41.19 2.61 -9.33	51.66 3.97 -2.55	37.30 2.95 -2.91	40.12 3.47 -0.24	56.98 5.02 -0.35	89.40 7.09 -6.57	135.45 6.44 -53.83	694.85 49.06 -89.60	97.23 5.93 -19.82	47.79 3.66 -2.61	727.50 3.90 -683.74	76.35 2.96 -45.88	38.08 2.73 -12.29
BARRETT_IC_8 23711	23.58 1.79 -1.25	20.88 1.75 0.00	16.52 1.37 0.00	12.82 1.00 0.00	14.41 1.14 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.38 1.84 0.00	21.41 1.39 0.00	23.43 1.53 0.00	34.29 2.39 -6.29	41.19 2.61 -9.33	51.66 3.97 -2.55	37.30 2.95 -2.91	40.12 3.47 -0.24	56.98 5.02 -0.35	89.40 7.09 -6.57	135.45 6.44 -53.83	694.85 49.06 -89.60	97.23 5.93 -19.82	47.79 3.66 -2.61	727.50 3.90 -683.74	76.35 2.96 -45.88	38.08 2.73 -12.29
BARRETT_IC_9 23700	23.58 1.79 -1.25	20.88 1.75 0.00	16.52 1.37 0.00	12.82 1.00 0.00	14.41 1.14 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.38 1.84 0.00	21.41 1.39 0.00	23.43 1.53 0.00	34.29 2.39 -6.29	41.19 2.61 -9.33	51.66 3.97 -2.55	37.30 2.95 -2.91	40.12 3.47 -0.24	56.98 5.02 -0.35	89.40 7.09 -6.57	135.45 6.44 -53.83	694.85 49.06 -89.60	97.23 5.93 -19.82	47.79 3.66 -2.61	727.59 3.90 -683.82	76.36 2.96 -45.89	38.08 2.73 -12.29
BARRETT___1 23545	23.58 1.79 -1.25	20.88 1.75 0.00	16.52 1.37 0.00	12.82 1.00 0.00	14.41 1.14 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.38 1.84 0.00	21.41 1.39 0.00	23.43 1.53 0.00	34.29 2.39 -6.29	41.19 2.61 -9.33	51.66 3.97 -2.55	37.30 2.95 -2.91	40.12 3.47 -0.24	56.98 5.02 -0.35	89.40 7.09 -6.57	135.45 6.44 -53.83	694.85 49.06 -89.60	97.23 5.93 -19.82	47.79 3.66 -2.61	727.50 3.90 -683.74	76.35 2.96 -45.88	38.08 2.73 -12.29
BARRETT___2 23546	23.58 1.79 -1.25	20.88 1.75 0.00	16.52 1.37 0.00	12.82 1.00 0.00	14.41 1.14 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.38 1.84 0.00	21.41 1.39 0.00	23.43 1.53 0.00	34.29 2.39 -6.29	41.19 2.61 -9.33	51.66 3.97 -2.55	37.30 2.95 -2.91	40.12 3.47 -0.24	56.98 5.02 -0.35	89.40 7.09 -6.57	135.45 6.44 -53.83	694.85 49.06 -89.60	97.23 5.93 -19.82	47.79 3.66 -2.61	727.59 3.90 -683.82	76.36 2.96 -45.89	38.08 2.73 -12.29
BAYONEEC___CTG1 323682	22.32 1.78 0.00	20.74 1.60 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.31 0.00	21.66 1.74 0.00	25.48 1.95 0.00	21.62 1.60 0.00	23.60 1.70 0.00	27.85 2.23 0.00	31.58 2.34 0.00	48.92 3.78 0.00	34.11 2.66 0.00	39.62 3.21 0.00	56.32 4.71 0.00	82.48 6.74 0.00	81.45 6.27 0.00	602.91 46.72 0.00	77.30 5.82 0.01	44.97 3.45 0.00	43.15 3.63 0.35	29.98 2.59 0.12	25.45 2.38 0.00
BAYONEEC___CTG2 323683	22.32 1.78 0.00	20.74 1.60 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.31 0.00	21.66 1.74 0.00	25.48 1.95 0.00	21.62 1.60 0.00	23.60 1.70 0.00	27.85 2.23 0.00	31.58 2.34 0.00	48.92 3.78 0.00	34.11 2.66 0.00	39.62 3.21 0.00	56.32 4.71 0.00	82.48 6.74 0.00	81.45 6.27 0.00	602.91 46.72 0.00	77.30 5.82 0.01	44.97 3.45 0.00	43.15 3.63 0.35	29.98 2.59 0.12	25.45 2.38 0.00
BAYONEEC___CTG3 323684	22.32 1.78 0.00	20.74 1.60 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.31 0.00	21.66 1.74 0.00	25.48 1.95 0.00	21.62 1.60 0.00	23.60 1.70 0.00	27.85 2.23 0.00	31.58 2.34 0.00	48.92 3.78 0.00	34.11 2.66 0.00	39.62 3.21 0.00	56.32 4.71 0.00	82.48 6.74 0.00	81.45 6.27 0.00	602.91 46.72 0.00	77.30 5.82 0.01	44.97 3.45 0.00	43.15 3.63 0.35	29.98 2.59 0.12	25.45 2.38 0.00

BAYONEEC___CTG4 323685	22.32 1.78 0.00	20.74 1.60 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.31 0.00	21.66 1.74 0.00	25.48 1.95 0.00	21.62 1.60 0.00	23.60 1.70 0.00	27.85 2.23 0.00	31.58 2.34 0.00	48.92 3.78 0.00	34.11 2.66 0.00	39.62 3.21 0.00	56.32 4.71 0.00	82.48 6.74 0.00	81.45 6.27 0.00	602.91 46.72 0.00	77.30 5.82 0.01	44.97 3.45 0.00	43.15 3.63 0.35	29.98 2.59 0.12	25.45 2.38 0.00
BAYONEEC___CTG5 323686	22.32 1.78 0.00	20.74 1.60 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.31 0.00	21.66 1.74 0.00	25.48 1.95 0.00	21.62 1.60 0.00	23.60 1.70 0.00	27.85 2.23 0.00	31.58 2.34 0.00	48.92 3.78 0.00	34.11 2.66 0.00	39.62 3.21 0.00	56.32 4.71 0.00	82.48 6.74 0.00	81.45 6.27 0.00	602.91 46.72 0.00	77.30 5.82 0.01	44.97 3.45 0.00	43.15 3.63 0.35	29.98 2.59 0.12	25.45 2.38 0.00
BAYONEEC___CTG6 323687	22.32 1.78 0.00	20.74 1.60 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.31 0.00	21.66 1.74 0.00	25.48 1.95 0.00	21.62 1.60 0.00	23.60 1.70 0.00	27.85 2.23 0.00	31.58 2.34 0.00	48.92 3.78 0.00	34.11 2.66 0.00	39.62 3.21 0.00	56.32 4.71 0.00	82.48 6.74 0.00	81.45 6.27 0.00	602.91 46.72 0.00	77.30 5.82 0.01	44.97 3.45 0.00	43.15 3.63 0.35	29.98 2.59 0.12	25.45 2.38 0.00
BAYONEEC___CTG7 323688	22.32 1.78 0.00	20.74 1.60 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.31 0.00	21.66 1.74 0.00	25.48 1.95 0.00	21.62 1.60 0.00	23.60 1.70 0.00	27.85 2.23 0.00	31.58 2.34 0.00	48.92 3.78 0.00	34.11 2.66 0.00	39.62 3.21 0.00	56.32 4.71 0.00	82.48 6.74 0.00	81.45 6.27 0.00	602.91 46.72 0.00	77.30 5.82 0.01	44.97 3.45 0.00	43.15 3.63 0.35	29.98 2.59 0.12	25.45 2.38 0.00
BAYONEEC___CTG8 323689	22.32 1.78 0.00	20.74 1.60 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.31 0.00	21.66 1.74 0.00	25.48 1.95 0.00	21.62 1.60 0.00	23.60 1.70 0.00	27.85 2.23 0.00	31.58 2.34 0.00	48.92 3.78 0.00	34.11 2.66 0.00	39.62 3.21 0.00	56.32 4.71 0.00	82.48 6.74 0.00	81.45 6.27 0.00	602.91 46.72 0.00	77.30 5.82 0.01	44.97 3.45 0.00	43.15 3.63 0.35	29.98 2.59 0.12	25.45 2.38 0.00
BEACON___LESR 323632	21.73 1.19 0.00	20.26 1.12 0.00	15.96 0.82 0.00	12.45 0.63 0.00	13.98 0.71 0.00	15.83 0.83 0.00	20.71 0.79 0.00	24.42 0.89 0.00	20.73 0.71 0.00	22.58 0.68 0.00	26.54 0.93 0.00	30.19 0.95 0.00	46.52 1.38 0.00	32.52 1.08 0.00	37.71 1.30 0.00	53.45 1.84 0.00	78.37 2.63 0.00	77.83 2.65 0.00	578.20 22.02 0.00	73.91 2.43 0.00	42.84 1.32 0.00	41.30 1.44 0.00	28.44 0.93 0.00	23.97 0.91 0.00
BEAVER RIVER___HYD 24048	20.62 0.08 0.00	19.15 0.01 0.00	15.12 -0.03 0.00	11.80 -0.01 0.00	13.27 -0.01 0.00	15.02 0.02 0.00	20.12 0.20 0.00	23.97 0.44 0.00	20.45 0.43 0.00	22.55 0.65 0.00	26.40 0.79 0.00	30.24 1.00 0.00	46.63 1.49 0.00	32.40 0.95 0.00	37.43 1.02 0.00	52.83 1.22 0.00	77.57 1.83 0.00	77.02 1.84 0.00	569.38 13.19 0.00	73.28 1.80 0.00	42.61 1.09 0.00	40.94 1.08 0.00	28.19 0.68 0.00	23.46 0.40 0.00
BEEBEE_GT_13 23619	20.99 0.45 0.00	19.39 0.25 0.00	15.36 0.21 0.00	12.00 0.19 0.00	13.45 0.18 0.00	15.22 0.22 0.00	20.17 0.25 0.00	24.00 0.46 0.00	20.49 0.47 0.00	22.36 0.46 0.00	26.05 0.43 0.00	29.93 0.70 0.00	46.11 0.97 0.00	32.18 0.74 0.00	37.31 0.90 0.00	52.77 1.16 0.00	77.57 1.83 0.00	76.97 1.79 0.00	564.65 8.47 0.00	72.48 0.99 0.00	42.01 0.49 0.00	40.38 0.51 0.00	28.10 0.59 0.00	23.52 0.45 0.00
BETHLEHEM___GRP 23843	21.58 1.03 0.00	20.10 0.97 0.00	15.94 0.79 0.00	12.42 0.61 0.00	13.95 0.67 0.00	15.74 0.74 0.00	20.52 0.60 0.00	24.17 0.63 0.00	20.57 0.55 0.00	22.43 0.53 0.00	26.26 0.64 0.00	29.91 0.67 0.00	46.13 0.99 0.00	32.14 0.69 0.00	37.23 0.81 0.00	52.89 1.28 0.00	77.67 1.93 0.00	77.12 1.94 0.00	572.86 16.68 0.00	73.19 1.71 0.00	42.43 0.91 0.00	40.93 1.06 0.00	28.25 0.74 0.00	23.73 0.67 0.00
BETHLEHEM___GS1 323560	21.58 1.03 0.00	20.10 0.97 0.00	15.94 0.79 0.00	12.42 0.61 0.00	13.95 0.67 0.00	15.74 0.74 0.00	20.52 0.60 0.00	24.17 0.63 0.00	20.57 0.55 0.00	22.43 0.53 0.00	26.26 0.64 0.00	29.91 0.67 0.00	46.13 0.99 0.00	32.14 0.69 0.00	37.23 0.81 0.00	52.89 1.28 0.00	77.67 1.93 0.00	77.12 1.94 0.00	572.86 16.68 0.00	73.19 1.71 0.00	42.43 0.91 0.00	40.93 1.06 0.00	28.25 0.74 0.00	23.73 0.67 0.00
BETHLEHEM___GS2 323561	21.58 1.03 0.00	20.10 0.97 0.00	15.94 0.79 0.00	12.42 0.61 0.00	13.95 0.67 0.00	15.74 0.74 0.00	20.52 0.60 0.00	24.17 0.63 0.00	20.57 0.55 0.00	22.43 0.53 0.00	26.26 0.64 0.00	29.91 0.67 0.00	46.13 0.99 0.00	32.14 0.69 0.00	37.23 0.81 0.00	52.89 1.28 0.00	77.67 1.93 0.00	77.12 1.94 0.00	572.86 16.68 0.00	73.19 1.71 0.00	42.43 0.91 0.00	40.93 1.06 0.00	28.25 0.74 0.00	23.73 0.67 0.00
BETHLEHEM___GS3 323562	21.58 1.03 0.00	20.10 0.97 0.00	15.94 0.79 0.00	12.42 0.61 0.00	13.95 0.67 0.00	15.74 0.74 0.00	20.52 0.60 0.00	24.17 0.63 0.00	20.57 0.55 0.00	22.43 0.53 0.00	26.26 0.64 0.00	29.91 0.67 0.00	46.13 0.99 0.00	32.14 0.69 0.00	37.23 0.81 0.00	52.89 1.28 0.00	77.67 1.93 0.00	77.12 1.94 0.00	572.86 16.68 0.00	73.19 1.71 0.00	42.43 0.91 0.00	40.93 1.06 0.00	28.25 0.74 0.00	23.73 0.67 0.00
BETHLEHEM___STEEL 23779	21.11 0.57 0.00	19.42 0.28 0.00	15.41 0.26 0.00	12.06 0.24 0.00	13.48 0.21 0.00	15.24 0.24 0.00	20.05 0.13 0.00	23.82 0.28 0.00	20.24 0.21 0.00	21.91 0.02 0.00	25.38 -0.24 0.00	29.18 -0.06 0.00	44.78 -0.36 0.00	31.18 -0.27 0.00	36.10 -0.32 0.00	50.92 -0.69 0.00	74.87 -0.87 0.00	74.12 -1.06 0.00	541.17 -15.01 0.00	69.53 -1.95 0.00	40.39 -1.13 0.00	38.93 -0.94 0.00	27.39 -0.12 0.00	23.09 0.02 0.00
BETHPAGE_CC_5 323564	22.34 1.78 -0.02	20.92 1.78 0.00	16.55 1.40 0.00	12.83 1.02 0.00	14.43 1.16 0.00	16.39 1.39 0.00	21.82 1.90 0.00	25.50 1.96 0.00	21.54 1.52 0.00	23.55 1.65 0.00	34.42 2.51 -6.29	41.33 2.76 -9.33	51.88 4.19 -2.55	37.44 3.09 -2.91	40.26 3.61 -0.24	57.22 5.26 -0.35	89.85 7.54 -6.57	136.01 7.00 -53.83	698.68 52.89 -89.60	97.85 6.55 -19.82	47.91 3.77 -2.61	384.36 4.01 -340.48	43.78 2.97 -13.31	38.00 2.65 -12.29
BINGHAMTON___COGEN 23790	21.16 0.61 0.00	19.59 0.46 0.00	15.53 0.39 0.00	12.15 0.33 0.00	13.62 0.35 0.00	15.46 0.46 0.00	20.46 0.54 0.00	24.27 0.73 0.00	20.58 0.56 0.00	22.43 0.53 0.00	26.30 0.68 0.00	30.07 0.83 0.00	46.36 1.22 0.00	32.20 0.76 0.00	37.33 0.92 0.00	52.83 1.22 0.00	77.56 1.82 0.00	76.79 1.61 0.00	565.77 9.59 0.00	72.55 1.06 0.00	42.15 0.63 0.00	40.58 0.71 0.00	28.12 0.61 0.00	23.61 0.54 0.00

BLACK RIVER___HYD 24047	20.87 0.33 0.00	19.35 0.21 0.00	15.25 0.11 0.00	11.92 0.11 0.00	13.40 0.12 0.00	15.17 0.17 0.00	20.33 0.41 0.00	24.27 0.73 0.00	20.78 0.76 0.00	22.93 1.03 0.00	26.92 1.30 0.00	30.88 1.64 0.00	47.66 2.52 0.00	33.16 1.72 0.00	38.32 1.91 0.00	54.10 2.49 0.00	79.47 3.72 0.00	78.85 3.67 0.00	581.29 25.10 0.00	74.67 3.18 0.00	43.39 1.87 0.00	41.67 1.81 0.00	28.72 1.21 0.00	23.88 0.82 0.00
BLISS_WT_PWR 323608	21.32 0.78 0.00	19.57 0.43 0.00	15.54 0.40 0.00	12.16 0.35 0.00	13.59 0.32 0.00	15.43 0.44 0.00	20.30 0.39 0.00	24.22 0.68 0.00	20.52 0.50 0.00	22.17 0.27 0.00	25.77 0.16 0.00	29.59 0.35 0.00	45.39 0.25 0.00	31.54 0.10 0.00	36.51 0.10 0.00	51.30 -0.31 0.00	75.26 -0.49 0.00	74.39 -0.79 0.00	542.76 -13.43 0.00	69.63 -1.85 0.00	40.52 -1.00 0.00	39.02 -0.85 0.00	27.49 -0.02 0.00	23.09 0.03 0.00
BLUE_CIRC_CHEM_DRP 24182	21.58 1.03 0.00	20.09 0.96 0.00	15.92 0.78 0.00	12.41 0.60 0.00	13.93 0.66 0.00	15.76 0.76 0.00	20.73 0.82 0.00	24.42 0.89 0.00	20.75 0.73 0.00	22.55 0.65 0.00	26.30 0.68 0.00	29.90 0.66 0.00	46.13 0.99 0.00	32.10 0.66 0.00	37.17 0.76 0.00	52.81 1.19 0.00	77.51 1.77 0.00	76.94 1.75 0.00	571.47 15.29 0.00	73.11 1.63 0.00	42.39 0.87 0.00	40.88 1.02 0.00	28.26 0.75 0.00	23.77 0.70 0.00
BOC_GAS_DRP 24189	21.49 0.95 0.00	20.00 0.87 0.00	15.85 0.71 0.00	12.36 0.55 0.00	13.88 0.60 0.00	15.70 0.70 0.00	20.69 0.78 0.00	24.37 0.84 0.00	20.73 0.70 0.00	22.59 0.69 0.00	26.46 0.84 0.00	30.12 0.88 0.00	46.48 1.33 0.00	32.36 0.92 0.00	37.47 1.06 0.00	53.22 1.61 0.00	78.11 2.37 0.00	77.49 2.31 0.00	574.84 18.65 0.00	73.57 2.08 0.00	42.69 1.17 0.00	41.17 1.30 0.00	28.46 0.95 0.00	23.94 0.88 0.00
BORALEX_4TH_BRANCH 23824	21.98 1.44 0.00	20.51 1.37 0.00	16.29 1.15 0.00	12.68 0.87 0.00	14.22 0.94 0.00	16.09 1.09 0.00	21.25 1.33 0.00	25.02 1.48 0.00	21.32 1.30 0.00	23.24 1.34 0.00	27.23 1.61 0.00	31.06 1.82 0.00	47.68 2.54 0.00	33.18 1.74 0.00	38.41 2.00 0.00	54.55 2.93 0.00	80.16 4.42 0.00	79.84 4.66 0.00	593.63 37.45 0.00	75.71 4.23 0.00	43.83 2.31 0.00	42.36 2.49 0.00	29.30 1.80 0.00	24.66 1.59 0.00
BOWLINE___1 23526	22.10 1.56 0.00	20.53 1.39 0.00	16.23 1.09 0.00	12.67 0.86 0.00	14.24 0.96 0.00	16.15 1.15 0.00	21.45 1.53 0.00	25.25 1.71 0.00	21.44 1.42 0.00	23.39 1.48 0.00	27.57 1.95 0.00	31.34 2.10 0.00	48.60 3.45 0.00	33.91 2.47 0.00	39.36 2.95 0.00	55.96 4.35 0.00	82.03 6.29 0.00	81.12 5.94 0.00	600.56 44.37 0.00	76.90 5.41 0.00	44.66 3.14 0.00	43.13 3.27 0.00	29.85 2.33 0.00	25.17 2.11 0.00
BOWLINE___2 23595	22.11 1.57 0.00	20.53 1.39 0.00	16.23 1.09 0.00	12.67 0.86 0.00	14.24 0.96 0.00	16.14 1.15 0.00	21.44 1.52 0.00	25.24 1.70 0.00	21.42 1.40 0.00	23.37 1.47 0.00	27.54 1.92 0.00	31.31 2.06 0.00	48.58 3.44 0.00	33.91 2.47 0.00	39.37 2.95 0.00	55.96 4.35 0.00	82.03 6.29 0.00	81.12 5.94 0.00	600.56 44.37 0.00	76.90 5.41 0.00	44.66 3.14 0.00	43.14 3.27 0.00	29.85 2.33 0.00	25.17 2.11 0.00
BROOKHAVEN___DRP 24191	22.10 1.64 0.08	20.81 1.68 0.00	16.47 1.32 0.00	12.76 0.95 0.00	14.36 1.09 0.00	16.32 1.33 0.00	21.78 1.87 0.00	25.51 1.98 0.00	21.60 1.59 0.00	23.71 1.81 0.00	34.73 2.82 -6.29	41.67 3.10 -9.33	52.24 4.55 -2.55	37.75 3.39 -2.91	40.57 3.91 -0.24	57.61 5.65 -0.35	90.32 8.01 -6.57	136.16 7.15 -53.83	697.20 51.41 -89.60	98.15 6.84 -19.82	48.12 3.99 -2.61	355.32 4.27 -311.18	41.21 3.18 -10.53	38.11 2.76 -12.29
BROOKLYN_NAVY_YARD 23515	22.26 1.72 0.00	20.71 1.57 0.00	16.38 1.24 0.00	12.79 0.98 0.00	14.36 1.09 0.00	16.29 1.30 0.00	21.63 1.71 0.00	25.45 1.92 0.00	21.61 1.59 0.00	23.60 1.70 0.00	27.82 2.20 0.00	31.58 2.34 0.00	48.93 3.79 0.00	34.11 2.66 0.00	39.62 3.21 0.00	56.34 4.73 0.00	82.46 6.72 0.00	81.29 6.11 0.00	602.42 46.24 0.00	77.27 5.78 0.00	44.96 3.44 0.00	43.48 3.62 0.00	30.11 2.60 0.00	25.42 2.36 0.00
BROOKLYN___ARMY_DRP 323595	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
BROOME_2_LFGE 323671	21.16 0.61 0.00	19.59 0.46 0.00	15.53 0.39 0.00	12.15 0.33 0.00	13.62 0.35 0.00	15.46 0.46 0.00	20.46 0.54 0.00	24.27 0.73 0.00	20.58 0.56 0.00	22.43 0.53 0.00	26.30 0.68 0.00	30.07 0.83 0.00	46.36 1.22 0.00	32.20 0.76 0.00	37.33 0.92 0.00	52.83 1.22 0.00	77.56 1.82 0.00	76.79 1.61 0.00	565.77 9.59 0.00	72.55 1.06 0.00	42.15 0.63 0.00	40.58 0.71 0.00	28.12 0.61 0.00	23.61 0.54 0.00
BROOME___LFGE 323600	21.16 0.61 0.00	19.59 0.46 0.00	15.53 0.39 0.00	12.15 0.33 0.00	13.62 0.35 0.00	15.46 0.46 0.00	20.46 0.54 0.00	24.27 0.73 0.00	20.58 0.56 0.00	22.43 0.53 0.00	26.30 0.68 0.00	30.07 0.83 0.00	46.36 1.22 0.00	32.20 0.76 0.00	37.33 0.92 0.00	52.83 1.22 0.00	77.56 1.82 0.00	76.79 1.61 0.00	565.77 9.59 0.00	72.55 1.06 0.00	42.15 0.63 0.00	40.58 0.71 0.00	28.12 0.61 0.00	23.61 0.54 0.00
BURROWS___LYONSDAL 23803	20.80 0.26 0.00	19.34 0.20 0.00	15.29 0.14 0.00	11.94 0.12 0.00	13.41 0.14 0.00	15.20 0.20 0.00	20.30 0.38 0.00	24.17 0.63 0.00	20.59 0.57 0.00	22.62 0.72 0.00	26.50 0.89 0.00	30.34 1.10 0.00	46.82 1.68 0.00	32.58 1.13 0.00	37.68 1.27 0.00	53.26 1.65 0.00	78.16 2.42 0.00	77.55 2.37 0.00	572.88 16.69 0.00	73.60 2.12 0.00	42.77 1.25 0.00	41.14 1.27 0.00	28.31 0.80 0.00	23.59 0.53 0.00
CAITHNESS_CC_1 323624	22.09 1.63 0.08	20.81 1.67 0.00	16.47 1.32 0.00	12.76 0.95 0.00	14.36 1.09 0.00	16.32 1.32 0.00	21.77 1.86 0.00	25.49 1.96 0.00	21.59 1.56 0.00	23.68 1.78 0.00	34.69 2.79 -6.29	41.61 3.04 -9.33	52.16 4.47 -2.55	37.67 3.32 -2.91	40.47 3.82 -0.24	57.47 5.51 -0.35	90.11 7.80 -6.57	135.95 6.93 -53.83	695.53 49.74 -89.60	97.92 6.62 -19.82	48.00 3.87 -2.61	355.14 4.15 -311.12	41.14 3.11 -10.52	38.07 2.72 -12.29
CALPINE BETH_PAGE_GT4 24209	22.45 1.84 -0.07	20.97 1.83 0.00	16.59 1.45 0.00	12.87 1.06 0.00	14.47 1.20 0.00	16.41 1.42 0.00	21.84 1.93 0.00	25.49 1.95 0.00	21.53 1.50 0.00	23.53 1.63 0.00	34.39 2.49 -6.29	41.32 2.74 -9.33	51.86 4.17 -2.55	37.44 3.09 -2.91	40.28 3.63 -0.24	57.25 5.28 -0.35	89.93 7.63 -6.57	136.09 7.07 -53.83	699.16 53.37 -89.60	97.92 6.62 -19.82	47.95 3.82 -2.61	397.47 4.05 -353.56	45.04 2.98 -14.55	38.02 2.67 -12.29

CALPINE_BETH_PAGE_GT_4 323586	22.45 1.84 -0.07	20.97 1.83 0.00	16.59 1.45 0.00	12.87 1.06 0.00	14.47 1.20 0.00	16.41 1.42 0.00	21.84 1.93 0.00	25.49 1.95 0.00	21.53 1.50 0.00	23.53 1.63 0.00	34.39 2.49 -6.29	41.32 2.74 -9.33	51.86 4.17 -2.55	37.44 3.09 -2.91	40.28 3.63 -0.24	57.25 5.28 -0.35	89.93 7.63 -6.57	136.09 7.07 -53.83	699.16 53.37 -89.60	97.92 6.62 -19.82	47.95 3.82 -2.61	397.47 4.05 -353.56	45.04 2.98 -14.55	38.02 2.67 -12.29
CALPINE_BP_GT1 23823	22.45 1.84 -0.07	20.97 1.83 0.00	16.59 1.45 0.00	12.87 1.06 0.00	14.47 1.20 0.00	16.41 1.42 0.00	21.84 1.93 0.00	25.49 1.95 0.00	21.53 1.50 0.00	23.53 1.63 0.00	34.39 2.49 -6.29	41.32 2.74 -9.33	51.86 4.17 -2.55	37.44 3.09 -2.91	40.28 3.63 -0.24	57.25 5.28 -0.35	89.93 7.63 -6.57	136.09 7.07 -53.83	699.16 53.37 -89.60	97.92 6.62 -19.82	47.95 3.82 -2.61	397.47 4.05 -353.56	45.04 2.98 -14.55	38.02 2.67 -12.29
CALSPAN___DRP 24200	21.11 0.57 0.00	19.42 0.28 0.00	15.41 0.26 0.00	12.06 0.24 0.00	13.48 0.21 0.00	15.24 0.24 0.00	20.05 0.13 0.00	23.82 0.28 0.00	20.24 0.21 0.00	21.91 0.02 0.00	25.38 -0.24 0.00	29.18 -0.06 0.00	44.78 -0.36 0.00	31.18 -0.27 0.00	36.10 -0.32 0.00	50.92 -0.69 0.00	74.87 -0.87 0.00	74.12 -1.06 0.00	541.17 -15.01 0.00	69.53 -1.95 0.00	40.39 -1.13 0.00	38.93 -0.94 0.00	27.39 -0.12 0.00	23.09 0.02 0.00
CANDIGU_WT_PWR 323617	21.21 0.67 0.00	19.55 0.41 0.00	15.52 0.37 0.00	12.16 0.35 0.00	13.60 0.33 0.00	15.44 0.44 0.00	20.38 0.46 0.00	24.26 0.72 0.00	20.54 0.52 0.00	22.27 0.37 0.00	26.00 0.38 0.00	29.75 0.51 0.00	45.75 0.61 0.00	31.85 0.40 0.00	36.87 0.46 0.00	51.96 0.35 0.00	76.28 0.54 0.00	75.30 0.12 0.00	550.90 -5.28 0.00	70.72 -0.76 0.00	41.15 -0.37 0.00	39.65 -0.22 0.00	27.74 0.23 0.00	23.32 0.26 0.00
CARR STREET_E__SYR 24060	20.73 0.19 0.00	19.26 0.12 0.00	15.25 0.11 0.00	11.91 0.10 0.00	13.37 0.10 0.00	15.14 0.15 0.00	20.10 0.18 0.00	23.75 0.21 0.00	20.18 0.16 0.00	22.07 0.17 0.00	25.84 0.22 0.00	29.57 0.33 0.00	45.66 0.52 0.00	31.83 0.39 0.00	36.87 0.46 0.00	52.23 0.62 0.00	76.68 0.94 0.00	76.00 0.82 0.00	559.60 3.41 0.00	71.78 0.30 0.00	41.67 0.15 0.00	40.05 0.18 0.00	27.65 0.14 0.00	23.23 0.17 0.00
CARTHAGE___PAPER 23857	20.76 0.22 0.00	19.26 0.12 0.00	15.19 0.04 0.00	11.87 0.05 0.00	13.34 0.07 0.00	15.10 0.10 0.00	20.24 0.32 0.00	24.14 0.61 0.00	20.64 0.62 0.00	22.77 0.87 0.00	26.71 1.09 0.00	30.62 1.38 0.00	47.24 2.10 0.00	32.85 1.40 0.00	37.96 1.54 0.00	53.58 1.97 0.00	78.68 2.94 0.00	78.11 2.93 0.00	576.36 20.18 0.00	74.11 2.62 0.00	43.07 1.55 0.00	41.37 1.50 0.00	28.50 0.99 0.00	23.70 0.64 0.00
CE_DUNWOOD___DRP 24194	22.21 1.67 0.00	20.63 1.49 0.00	16.32 1.17 0.00	12.73 0.92 0.00	14.30 1.03 0.00	16.22 1.22 0.00	21.55 1.63 0.00	25.38 1.84 0.00	21.55 1.53 0.00	23.52 1.62 0.00	27.75 2.13 0.00	31.52 2.28 0.00	48.82 3.68 0.00	34.06 2.62 0.00	39.55 3.13 0.00	56.22 4.61 0.00	82.40 6.65 0.00	81.46 6.28 0.00	603.02 46.84 0.00	77.24 5.76 0.00	44.87 3.35 0.00	43.37 3.51 0.00	30.01 2.50 0.00	25.32 2.25 0.00
CE_MILLWOOD___DRP 24193	22.16 1.61 0.00	20.58 1.45 0.00	16.28 1.13 0.00	12.71 0.90 0.00	14.27 1.00 0.00	16.18 1.19 0.00	21.50 1.58 0.00	25.31 1.78 0.00	21.50 1.47 0.00	23.46 1.56 0.00	27.67 2.05 0.00	31.44 2.20 0.00	48.70 3.56 0.00	33.97 2.53 0.00	39.45 3.03 0.00	56.08 4.47 0.00	82.19 6.45 0.00	81.27 6.09 0.00	601.74 45.55 0.00	77.09 5.60 0.00	44.77 3.25 0.00	43.26 3.39 0.00	29.93 2.42 0.00	25.24 2.18 0.00
CE_NYC2_DRP 24202	22.38 1.84 0.00	20.81 1.68 0.00	16.45 1.30 0.00	12.84 1.03 0.00	14.42 1.15 0.00	16.37 1.37 0.00	21.75 1.83 0.00	25.58 2.04 0.00	21.72 1.69 0.00	23.71 1.81 0.00	27.95 2.33 0.00	31.69 2.45 0.00	49.09 3.95 0.00	34.23 2.79 0.00	39.74 3.33 0.00	56.46 4.85 0.00	82.59 6.85 0.00	81.67 6.48 0.00	604.25 48.07 0.00	77.46 5.98 0.00	45.04 3.52 0.00	43.60 3.73 0.00	30.19 2.68 0.00	25.54 2.48 0.00
CE_NYC_DRP 24195	22.34 1.80 0.00	20.76 1.63 0.00	16.42 1.28 0.00	12.82 1.01 0.00	14.40 1.13 0.00	16.34 1.34 0.00	21.70 1.78 0.00	25.53 2.00 0.00	21.67 1.65 0.00	23.66 1.76 0.00	27.93 2.31 0.00	31.67 2.43 0.00	49.07 3.93 0.00	34.22 2.78 0.00	39.74 3.33 0.00	56.51 4.90 0.00	82.75 7.01 0.00	81.72 6.53 0.00	604.62 48.44 0.00	77.52 6.03 0.00	45.08 3.56 0.00	43.60 3.73 0.00	30.17 2.66 0.00	25.48 2.42 0.00
CHAFFEE___LFGE 323603	21.22 0.69 0.00	19.51 0.37 0.00	15.48 0.34 0.00	12.12 0.30 0.00	13.54 0.27 0.00	15.32 0.32 0.00	20.17 0.25 0.00	23.99 0.45 0.00	20.38 0.36 0.00	22.07 0.17 0.00	25.60 -0.01 0.00	29.43 0.18 0.00	45.16 0.02 0.00	31.45 0.01 0.00	36.43 0.01 0.00	51.38 -0.23 0.00	75.53 -0.21 0.00	74.74 -0.44 0.00	545.75 -10.44 0.00	70.11 -1.38 0.00	40.70 -0.82 0.00	39.23 -0.64 0.00	27.58 0.07 0.00	23.21 0.15 0.00
CHATEAUG_WT_PWR 323614	19.91 -0.63 0.00	18.49 -0.65 0.00	14.54 -0.61 0.00	11.25 -0.57 0.00	12.68 -0.59 0.00	14.27 -0.72 0.00	19.17 -0.75 0.00	22.89 -0.65 0.00	19.50 -0.52 0.00	21.48 -0.42 0.00	25.09 -0.52 0.00	28.64 -0.61 0.00	44.14 -1.00 0.00	30.72 -0.73 0.00	35.55 -0.87 0.00	50.27 -1.34 0.00	73.68 -2.06 0.00	73.19 -1.99 0.00	543.24 -12.95 0.00	70.23 -1.25 0.00	40.61 -0.92 0.00	38.45 -1.41 0.00	26.16 -1.35 0.00	21.78 -1.29 0.00
CHAT_HIGH_FALL_HYD 323578	19.87 -0.67 0.00	18.47 -0.67 0.00	14.53 -0.62 0.00	11.24 -0.57 0.00	12.68 -0.59 0.00	14.26 -0.73 0.00	19.15 -0.77 0.00	22.84 -0.69 0.00	19.45 -0.57 0.00	21.43 -0.47 0.00	25.02 -0.60 0.00	28.55 -0.69 0.00	44.04 -1.10 0.00	30.65 -0.79 0.00	35.46 -0.95 0.00	50.15 -1.47 0.00	73.55 -2.19 0.00	73.14 -2.04 0.00	543.25 -12.94 0.00	70.24 -1.24 0.00	40.64 -0.89 0.00	38.49 -1.38 0.00	26.22 -1.29 0.00	21.82 -1.24 0.00
CHAUTAUQUA___LFGE 323629	21.32 0.78 0.00	19.60 0.46 0.00	15.54 0.40 0.00	12.17 0.35 0.00	13.61 0.33 0.00	15.39 0.40 0.00	20.29 0.37 0.00	24.16 0.63 0.00	20.55 0.53 0.00	22.29 0.39 0.00	25.84 0.22 0.00	29.71 0.47 0.00	45.60 0.46 0.00	31.77 0.32 0.00	36.76 0.35 0.00	51.84 0.23 0.00	76.32 0.58 0.00	75.49 0.31 0.00	551.11 -5.07 0.00	70.78 -0.71 0.00	41.09 -0.43 0.00	39.61 -0.26 0.00	27.84 0.33 0.00	23.43 0.37 0.00
CH_MIDHUDSON___DRP 24192	22.24 1.70 0.00	20.65 1.51 0.00	16.33 1.19 0.00	12.75 0.93 0.00	14.30 1.03 0.00	16.22 1.23 0.00	21.55 1.63 0.00	25.40 1.87 0.00	21.60 1.58 0.00	23.58 1.68 0.00	27.80 2.18 0.00	31.64 2.39 0.00	48.97 3.82 0.00	34.17 2.72 0.00	39.67 3.26 0.00	56.43 4.82 0.00	82.75 7.01 0.00	81.93 6.75 0.00	606.74 50.56 0.00	77.68 6.20 0.00	45.08 3.56 0.00	43.51 3.65 0.00	30.03 2.52 0.00	25.28 2.21 0.00

CH_MISC_IPPS 23765	22.36 1.82 0.00	20.75 1.61 0.00	16.40 1.26 0.00	12.80 0.99 0.00	14.37 1.10 0.00	16.31 1.31 0.00	21.67 1.75 0.00	25.56 2.02 0.00	21.72 1.70 0.00	23.72 1.82 0.00	27.97 2.35 0.00	31.84 2.60 0.00	49.32 4.18 0.00	34.43 2.99 0.00	39.99 3.58 0.00	56.90 5.29 0.00	83.46 7.72 0.00	82.63 7.44 0.00	611.43 55.24 0.00	78.30 6.82 0.00	45.46 3.94 0.00	43.89 4.03 0.00	30.28 2.77 0.00	25.47 2.41 0.00
CH_RES_BVR_FALLS 23983	20.07 -0.48 0.00	18.76 -0.38 0.00	14.87 -0.28 0.00	11.61 -0.21 0.00	13.05 -0.22 0.00	14.72 -0.27 0.00	19.63 -0.28 0.00	23.27 -0.27 0.00	19.81 -0.21 0.00	21.70 -0.20 0.00	25.36 -0.26 0.00	28.95 -0.29 0.00	44.68 -0.46 0.00	31.06 -0.38 0.00	35.89 -0.52 0.00	50.81 -0.80 0.00	74.38 -1.36 0.00	73.78 -1.40 0.00	546.79 -9.40 0.00	70.65 -0.84 0.00	41.04 -0.48 0.00	39.28 -0.59 0.00	27.00 -0.51 0.00	22.56 -0.50 0.00
CH_RES_NIAGARA 23895	20.49 -0.06 0.00	18.86 -0.28 0.00	14.96 -0.18 0.00	11.71 -0.10 0.00	13.08 -0.19 0.00	14.72 -0.27 0.00	19.33 -0.59 0.00	22.90 -0.63 0.00	19.48 -0.55 0.00	21.03 -0.87 0.00	24.24 -1.38 0.00	27.87 -1.37 0.00	42.71 -2.43 0.00	29.75 -1.69 0.00	34.45 -1.96 0.00	48.61 -3.00 0.00	71.51 -4.24 0.00	70.85 -4.33 0.00	517.62 -38.56 0.00	66.70 -4.79 0.00	38.82 -2.71 0.00	37.47 -2.40 0.00	26.42 -1.09 0.00	22.29 -0.77 0.00
CH_RES_SYRACUSE 23985	20.78 0.23 0.00	19.30 0.16 0.00	15.28 0.14 0.00	11.94 0.13 0.00	13.40 0.13 0.00	15.18 0.18 0.00	20.16 0.23 0.00	23.87 0.33 0.00	20.32 0.30 0.00	22.22 0.32 0.00	26.02 0.40 0.00	29.79 0.55 0.00	46.00 0.86 0.00	32.06 0.62 0.00	37.15 0.74 0.00	52.62 1.01 0.00	77.25 1.50 0.00	76.59 1.41 0.00	564.15 7.96 0.00	72.39 0.90 0.00	42.04 0.52 0.00	40.37 0.51 0.00	27.87 0.36 0.00	23.35 0.28 0.00
CLINTON_WT_PWR 323605	19.91 -0.63 0.00	18.49 -0.65 0.00	14.54 -0.61 0.00	11.25 -0.57 0.00	12.68 -0.59 0.00	14.27 -0.72 0.00	19.17 -0.75 0.00	22.89 -0.65 0.00	19.50 -0.52 0.00	21.48 -0.42 0.00	25.09 -0.52 0.00	28.64 -0.61 0.00	44.14 -1.00 0.00	30.72 -0.73 0.00	35.55 -0.87 0.00	50.27 -1.34 0.00	73.68 -2.06 0.00	73.19 -1.99 0.00	543.24 -12.95 0.00	70.23 -1.25 0.00	40.61 -0.92 0.00	38.45 -1.41 0.00	26.16 -1.35 0.00	21.78 -1.29 0.00
CLINTON___LFGE 323618	20.18 -0.36 0.00	18.73 -0.40 0.00	14.73 -0.42 0.00	11.39 -0.43 0.00	12.82 -0.45 0.00	14.44 -0.56 0.00	19.39 -0.53 0.00	23.21 -0.32 0.00	19.80 -0.22 0.00	21.82 -0.08 0.00	25.52 -0.09 0.00	29.13 -0.12 0.00	44.89 -0.25 0.00	31.27 -0.18 0.00	36.20 -0.21 0.00	51.22 -0.39 0.00	75.11 -0.63 0.00	74.56 -0.62 0.00	553.81 -2.37 0.00	71.54 0.06 0.00	41.35 -0.17 0.00	39.15 -0.72 0.00	26.60 -0.91 0.00	22.10 -0.97 0.00
COLONIE_LFGE___ 323577	21.91 1.37 0.00	20.43 1.29 0.00	16.21 1.06 0.00	12.63 0.81 0.00	14.16 0.89 0.00	16.03 1.03 0.00	21.15 1.23 0.00	24.91 1.37 0.00	21.21 1.19 0.00	23.13 1.23 0.00	27.07 1.45 0.00	30.89 1.64 0.00	47.55 2.41 0.00	33.10 1.66 0.00	38.34 1.93 0.00	54.44 2.83 0.00	80.01 4.27 0.00	79.61 4.43 0.00	591.77 35.59 0.00	75.56 4.07 0.00	43.76 2.24 0.00	42.21 2.35 0.00	29.14 1.63 0.00	24.47 1.41 0.00
CORNELL___ 23752	21.05 0.51 0.00	19.53 0.39 0.00	15.47 0.32 0.00	12.09 0.28 0.00	13.57 0.30 0.00	15.40 0.40 0.00	20.47 0.55 0.00	24.30 0.76 0.00	20.71 0.69 0.00	22.72 0.82 0.00	26.62 1.00 0.00	30.48 1.24 0.00	47.02 1.88 0.00	32.78 1.34 0.00	37.99 1.57 0.00	53.58 1.97 0.00	78.46 2.72 0.00	77.70 2.52 0.00	570.76 14.57 0.00	73.35 1.87 0.00	42.74 1.21 0.00	41.07 1.20 0.00	28.34 0.83 0.00	23.70 0.63 0.00
COXSACKIE___GT 23611	22.23 1.68 0.00	20.67 1.53 0.00	16.36 1.21 0.00	12.75 0.94 0.00	14.31 1.04 0.00	16.22 1.22 0.00	21.47 1.55 0.00	25.39 1.86 0.00	21.65 1.63 0.00	23.63 1.73 0.00	27.75 2.13 0.00	31.59 2.35 0.00	48.92 3.78 0.00	34.13 2.69 0.00	39.61 3.19 0.00	56.40 4.79 0.00	82.91 7.16 0.00	82.25 7.07 0.00	608.91 52.72 0.00	77.93 6.45 0.00	45.09 3.57 0.00	43.42 3.55 0.00	29.90 2.39 0.00	25.04 1.98 0.00
CRESCENT___HYD 24018	21.91 1.37 0.00	20.43 1.29 0.00	16.21 1.06 0.00	12.63 0.81 0.00	14.16 0.89 0.00	16.03 1.03 0.00	21.15 1.23 0.00	24.91 1.37 0.00	21.21 1.19 0.00	23.13 1.23 0.00	27.07 1.45 0.00	30.89 1.64 0.00	47.55 2.41 0.00	33.10 1.66 0.00	38.34 1.93 0.00	54.44 2.83 0.00	80.01 4.27 0.00	79.61 4.43 0.00	591.77 35.59 0.00	75.56 4.07 0.00	43.76 2.24 0.00	42.21 2.35 0.00	29.14 1.63 0.00	24.47 1.41 0.00
CRUCIBLE_METL_DRP 24180	20.78 0.23 0.00	19.30 0.16 0.00	15.28 0.14 0.00	11.94 0.13 0.00	13.40 0.13 0.00	15.18 0.18 0.00	20.16 0.23 0.00	23.87 0.33 0.00	20.32 0.30 0.00	22.22 0.32 0.00	26.02 0.40 0.00	29.79 0.55 0.00	46.00 0.86 0.00	32.06 0.62 0.00	37.15 0.74 0.00	52.62 1.01 0.00	77.25 1.50 0.00	76.59 1.41 0.00	564.15 7.96 0.00	72.39 0.90 0.00	42.04 0.52 0.00	40.37 0.51 0.00	27.87 0.36 0.00	23.35 0.28 0.00
DANC___LFGE 323619	20.87 0.33 0.00	19.35 0.21 0.00	15.25 0.11 0.00	11.92 0.11 0.00	13.40 0.12 0.00	15.17 0.17 0.00	20.33 0.41 0.00	24.27 0.73 0.00	20.78 0.76 0.00	22.93 1.03 0.00	26.92 1.30 0.00	30.88 1.64 0.00	47.66 2.52 0.00	33.16 1.72 0.00	38.32 1.91 0.00	54.10 2.49 0.00	79.47 3.72 0.00	78.85 3.67 0.00	581.29 25.10 0.00	74.67 3.18 0.00	43.39 1.87 0.00	41.67 1.81 0.00	28.72 1.21 0.00	23.88 0.82 0.00
DANSKAMMER___1 23586	22.36 1.82 0.00	20.75 1.61 0.00	16.40 1.26 0.00	12.80 0.99 0.00	14.37 1.10 0.00	16.31 1.31 0.00	21.67 1.75 0.00	25.56 2.02 0.00	21.72 1.70 0.00	23.72 1.82 0.00	27.97 2.35 0.00	31.84 2.60 0.00	49.32 4.18 0.00	34.43 2.99 0.00	39.99 3.58 0.00	56.90 5.29 0.00	83.46 7.72 0.00	82.63 7.44 0.00	611.43 55.24 0.00	78.30 6.82 0.00	45.46 3.94 0.00	43.89 4.03 0.00	30.28 2.77 0.00	25.47 2.41 0.00
DANSKAMMER___2 23589	22.36 1.82 0.00	20.75 1.61 0.00	16.40 1.26 0.00	12.80 0.99 0.00	14.37 1.10 0.00	16.31 1.31 0.00	21.67 1.75 0.00	25.56 2.02 0.00	21.72 1.70 0.00	23.72 1.82 0.00	27.97 2.35 0.00	31.84 2.60 0.00	49.32 4.18 0.00	34.43 2.99 0.00	39.99 3.58 0.00	56.90 5.29 0.00	83.46 7.72 0.00	82.63 7.44 0.00	611.43 55.24 0.00	78.30 6.82 0.00	45.46 3.94 0.00	43.89 4.03 0.00	30.28 2.77 0.00	25.47 2.41 0.00
DANSKAMMER___3 23590	22.36 1.82 0.00	20.75 1.61 0.00	16.40 1.26 0.00	12.80 0.99 0.00	14.37 1.10 0.00	16.31 1.31 0.00	21.67 1.75 0.00	25.56 2.02 0.00	21.72 1.70 0.00	23.72 1.82 0.00	27.97 2.35 0.00	31.84 2.60 0.00	49.32 4.18 0.00	34.43 2.99 0.00	39.99 3.58 0.00	56.90 5.29 0.00	83.46 7.72 0.00	82.63 7.44 0.00	611.43 55.24 0.00	78.30 6.82 0.00	45.46 3.94 0.00	43.89 4.03 0.00	30.28 2.77 0.00	25.47 2.41 0.00

DANSKAMMER___4 23591	22.36 1.82 0.00	20.75 1.61 0.00	16.40 1.26 0.00	12.80 0.99 0.00	14.37 1.10 0.00	16.31 1.31 0.00	21.67 1.75 0.00	25.56 2.02 0.00	21.72 1.70 0.00	23.72 1.82 0.00	27.97 2.35 0.00	31.84 2.60 0.00	49.32 4.18 0.00	34.43 2.99 0.00	39.99 3.58 0.00	56.90 5.29 0.00	83.46 7.72 0.00	82.63 7.44 0.00	611.43 55.24 0.00	78.30 6.82 0.00	45.46 3.94 0.00	43.89 4.03 0.00	30.28 2.77 0.00	25.47 2.41 0.00
DANSKAMMER___DIESEL 23592	22.36 1.82 0.00	20.75 1.61 0.00	16.40 1.26 0.00	12.80 0.99 0.00	14.37 1.10 0.00	16.31 1.31 0.00	21.67 1.75 0.00	25.56 2.02 0.00	21.72 1.70 0.00	23.72 1.82 0.00	27.97 2.35 0.00	31.84 2.60 0.00	49.32 4.18 0.00	34.43 2.99 0.00	39.99 3.58 0.00	56.90 5.29 0.00	83.46 7.72 0.00	82.63 7.44 0.00	611.43 55.24 0.00	78.30 6.82 0.00	45.46 3.94 0.00	43.89 4.03 0.00	30.28 2.77 0.00	25.47 2.41 0.00
DASHVILLE___HYD 23610	22.08 1.53 0.00	20.49 1.35 0.00	16.20 1.06 0.00	12.65 0.84 0.00	14.20 0.93 0.00	16.11 1.11 0.00	21.41 1.49 0.00	25.24 1.71 0.00	21.46 1.44 0.00	23.42 1.53 0.00	27.64 2.02 0.00	31.44 2.20 0.00	48.73 3.60 0.00	34.02 2.58 0.00	39.49 3.08 0.00	56.11 4.50 0.00	82.31 6.57 0.00	81.45 6.27 0.00	602.43 46.25 0.00	77.21 5.73 0.00	44.84 3.32 0.00	43.29 3.43 0.00	29.88 2.38 0.00	25.17 2.10 0.00
DELAWARE___LFGE 323621	21.48 0.94 0.00	19.95 0.81 0.00	15.79 0.65 0.00	12.33 0.52 0.00	13.85 0.57 0.00	15.69 0.70 0.00	20.85 0.93 0.00	24.63 1.09 0.00	20.95 0.92 0.00	22.92 1.02 0.00	26.92 1.30 0.00	30.72 1.48 0.00	47.43 2.29 0.00	33.03 1.59 0.00	38.24 1.83 0.00	54.21 2.59 0.00	79.53 3.79 0.00	78.76 3.58 0.00	581.75 25.56 0.00	74.67 3.19 0.00	43.37 1.85 0.00	41.76 1.89 0.00	28.87 1.36 0.00	24.22 1.16 0.00
DOGLEVILLE___HYD 23807	21.52 0.98 0.00	20.05 0.91 0.00	15.87 0.72 0.00	12.39 0.58 0.00	13.89 0.61 0.00	15.80 0.81 0.00	20.83 0.91 0.00	24.60 1.07 0.00	20.97 0.95 0.00	22.85 0.95 0.00	26.84 1.22 0.00	30.63 1.39 0.00	47.24 2.10 0.00	32.89 1.45 0.00	38.02 1.60 0.00	53.72 2.11 0.00	78.96 3.22 0.00	78.48 3.30 0.00	581.65 25.47 0.00	74.70 3.22 0.00	43.23 1.71 0.00	41.59 1.72 0.00	28.64 1.13 0.00	24.03 0.97 0.00
DUNKIRK___1 23563	21.29 0.75 0.00	19.58 0.44 0.00	15.52 0.38 0.00	12.15 0.34 0.00	13.59 0.32 0.00	15.37 0.37 0.00	20.26 0.34 0.00	24.12 0.58 0.00	20.52 0.50 0.00	22.25 0.35 0.00	25.78 0.16 0.00	29.66 0.41 0.00	45.50 0.37 0.00	31.70 0.26 0.00	36.68 0.27 0.00	51.74 0.13 0.00	76.15 0.40 0.00	75.34 0.15 0.00	549.99 -6.20 0.00	70.64 -0.85 0.00	41.01 -0.51 0.00	39.53 -0.33 0.00	27.79 0.28 0.00	23.39 0.33 0.00
DUNKIRK___2 23564	21.29 0.75 0.00	19.58 0.44 0.00	15.52 0.38 0.00	12.15 0.34 0.00	13.59 0.32 0.00	15.37 0.37 0.00	20.26 0.34 0.00	24.12 0.58 0.00	20.52 0.50 0.00	22.25 0.35 0.00	25.78 0.16 0.00	29.66 0.41 0.00	45.50 0.37 0.00	31.70 0.26 0.00	36.68 0.27 0.00	51.74 0.13 0.00	76.15 0.40 0.00	75.34 0.15 0.00	549.99 -6.20 0.00	70.64 -0.85 0.00	41.01 -0.51 0.00	39.53 -0.33 0.00	27.79 0.28 0.00	23.39 0.33 0.00
DUNKIRK___3 23565	21.22 0.68 0.00	19.50 0.36 0.00	15.47 0.33 0.00	12.11 0.30 0.00	13.54 0.27 0.00	15.32 0.32 0.00	20.17 0.25 0.00	24.00 0.46 0.00	20.40 0.38 0.00	22.10 0.20 0.00	25.62 0.00 0.00	29.45 0.21 0.00	45.20 0.05 0.00	31.48 0.04 0.00	36.45 0.04 0.00	51.40 -0.21 0.00	75.62 -0.12 0.00	74.84 -0.34 0.00	546.12 -10.07 0.00	70.15 -1.33 0.00	40.73 -0.79 0.00	39.27 -0.59 0.00	27.62 0.11 0.00	23.26 0.20 0.00
DUNKIRK___4 23566	21.22 0.68 0.00	19.50 0.36 0.00	15.47 0.33 0.00	12.11 0.30 0.00	13.54 0.27 0.00	15.32 0.32 0.00	20.17 0.25 0.00	24.00 0.46 0.00	20.40 0.38 0.00	22.10 0.20 0.00	25.62 0.00 0.00	29.45 0.21 0.00	45.20 0.05 0.00	31.48 0.04 0.00	36.45 0.04 0.00	51.40 -0.21 0.00	75.62 -0.12 0.00	74.84 -0.34 0.00	546.12 -10.07 0.00	70.15 -1.33 0.00	40.73 -0.79 0.00	39.27 -0.59 0.00	27.62 0.11 0.00	23.26 0.20 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.28 1.74 0.00	20.70 1.56 0.00	16.37 1.22 0.00	12.78 0.96 0.00	14.34 1.07 0.00	16.28 1.28 0.00	21.62 1.70 0.00	25.45 1.92 0.00	21.61 1.59 0.00	23.59 1.69 0.00	27.83 2.21 0.00	31.62 2.37 0.00	48.96 3.81 0.00	34.15 2.71 0.00	39.66 3.25 0.00	56.37 4.76 0.00	82.61 6.87 0.00	81.62 6.44 0.00	604.24 48.05 0.00	77.41 5.92 0.00	44.99 3.47 0.00	43.51 3.64 0.00	30.16 2.65 0.00	25.45 2.38 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.16 1.61 0.00	20.57 1.43 0.00	16.26 1.11 0.00	12.69 0.88 0.00	14.25 0.98 0.00	16.17 1.17 0.00	21.48 1.56 0.00	25.34 1.80 0.00	21.53 1.51 0.00	23.50 1.60 0.00	27.70 2.09 0.00	31.52 2.28 0.00	48.83 3.69 0.00	34.09 2.65 0.00	39.57 3.16 0.00	56.27 4.66 0.00	82.52 6.78 0.00	81.66 6.48 0.00	604.43 48.25 0.00	77.41 5.93 0.00	44.95 3.43 0.00	43.38 3.51 0.00	29.96 2.45 0.00	25.22 2.16 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.30 1.76 0.01	20.77 1.63 0.00	16.39 1.24 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.31 0.00	21.67 1.76 0.00	25.50 1.97 0.00	21.66 1.64 0.00	23.64 1.74 0.00	27.85 2.23 0.00	31.60 2.36 0.00	49.00 3.85 0.00	34.18 2.74 0.00	39.67 3.25 0.00	56.37 4.76 0.00	82.33 6.59 0.00	81.60 6.42 0.00	603.33 47.15 0.00	77.36 5.87 0.00	45.02 3.50 0.00	43.55 3.69 0.00	30.17 2.66 0.00	25.49 2.43 0.00
EAST HAMPTON___GT 23717	23.68 3.22 0.08	22.10 2.97 0.00	17.45 2.30 0.00	13.53 1.72 0.00	15.22 1.95 0.00	17.32 2.33 0.00	23.17 3.26 0.00	27.32 3.78 0.00	23.30 3.28 0.00	25.81 3.91 0.00	37.41 5.50 -6.29	44.93 6.36 -9.33	57.33 9.64 -2.55	41.39 7.04 -2.91	44.89 8.23 -0.24	63.71 11.75 -0.35	98.92 16.61 -6.57	144.62 15.60 -53.83	758.51 112.72 -89.60	105.75 14.45 -19.82	52.48 8.34 -2.61	359.63 8.48 -311.29	43.89 5.85 -10.54	40.09 4.74 -12.29
EAST RIVER___6 23660	22.30 1.75 0.00	20.73 1.59 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.32 0.00	21.66 1.75 0.00	25.49 1.95 0.00	21.65 1.62 0.00	23.63 1.73 0.00	27.87 2.25 0.00	31.61 2.37 0.00	48.95 3.81 0.00	34.15 2.70 0.00	39.67 3.25 0.00	56.39 4.78 0.00	82.56 6.82 0.00	81.52 6.34 0.00	603.38 47.20 0.00	77.34 5.86 0.00	44.97 3.45 0.00	43.54 3.68 0.00	30.09 2.58 0.00	25.43 2.37 0.00
EAST RIVER___7 23524	22.30 1.75 0.00	20.73 1.59 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.32 0.00	21.66 1.75 0.00	25.49 1.95 0.00	21.65 1.62 0.00	23.63 1.73 0.00	27.87 2.25 0.00	31.61 2.37 0.00	48.95 3.81 0.00	34.15 2.70 0.00	39.67 3.25 0.00	56.39 4.78 0.00	82.56 6.82 0.00	81.52 6.34 0.00	603.38 47.20 0.00	77.34 5.86 0.00	44.97 3.45 0.00	43.54 3.68 0.00	30.09 2.58 0.00	25.43 2.37 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.21 1.67 0.00	20.63 1.49 0.00	16.32 1.17 0.00	12.73 0.92 0.00	14.30 1.03 0.00	16.22 1.22 0.00	21.55 1.63 0.00	25.38 1.84 0.00	21.55 1.53 0.00	23.52 1.62 0.00	27.75 2.13 0.00	31.52 2.28 0.00	48.82 3.68 0.00	34.06 2.62 0.00	39.55 3.13 0.00	56.22 4.61 0.00	82.40 6.65 0.00	81.46 6.28 0.00	603.02 46.84 0.00	77.24 5.76 0.00	44.87 3.35 0.00	43.37 3.51 0.00	30.01 2.50 0.00	25.32 2.25 0.00
EAST_HAMPTON___DIESEL 23722	23.68 3.22 0.08	22.11 2.97 0.00	17.45 2.31 0.00	13.53 1.72 0.00	15.23 1.95 0.00	17.33 2.33 0.00	23.18 3.26 0.00	27.32 3.78 0.00	23.31 3.28 0.00	25.82 3.92 0.00	37.41 5.51 -6.29	44.94 6.37 -9.33	57.35 9.67 -2.55	41.40 7.05 -2.91	44.90 8.24 -0.24	63.74 11.77 -0.35	98.95 16.64 -6.57	144.66 15.65 -53.83	759.06 113.27 -89.60	105.80 14.50 -19.82	52.51 8.38 -2.61	359.65 8.50 -311.29	43.90 5.86 -10.54	40.09 4.74 -12.29
EAST_RIVER___1 323558	22.34 1.80 0.00	20.76 1.63 0.00	16.42 1.28 0.00	12.82 1.01 0.00	14.40 1.13 0.00	16.34 1.34 0.00	21.70 1.78 0.00	25.53 2.00 0.00	21.67 1.65 0.00	23.66 1.76 0.00	27.93 2.31 0.00	31.67 2.43 0.00	49.07 3.93 0.00	34.22 2.78 0.00	39.74 3.33 0.00	56.51 4.90 0.00	82.75 7.01 0.00	81.72 6.53 0.00	604.62 48.44 0.00	77.52 6.03 0.00	45.08 3.56 0.00	43.60 3.73 0.00	30.17 2.66 0.00	25.48 2.42 0.00
EAST_RIVER___2 323559	22.30 1.75 0.00	20.73 1.59 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.32 0.00	21.66 1.75 0.00	25.49 1.95 0.00	21.65 1.62 0.00	23.63 1.73 0.00	27.87 2.25 0.00	31.61 2.37 0.00	48.95 3.81 0.00	34.15 2.70 0.00	39.67 3.25 0.00	56.39 4.78 0.00	82.56 6.82 0.00	81.52 6.34 0.00	603.38 47.20 0.00	77.34 5.86 0.00	44.97 3.45 0.00	43.54 3.68 0.00	30.09 2.58 0.00	25.43 2.37 0.00
EAST___DELAWARE_HYD 23607	21.73 1.19 0.00	20.13 1.00 0.00	15.91 0.76 0.00	12.42 0.60 0.00	13.95 0.68 0.00	15.84 0.84 0.00	21.07 1.16 0.00	24.97 1.43 0.00	21.13 1.11 0.00	22.93 1.03 0.00	26.98 1.36 0.00	30.54 1.30 0.00	46.19 1.05 0.00	32.42 0.97 0.00	37.61 1.19 0.00	53.33 1.71 0.00	78.17 2.43 0.00	77.88 2.70 0.00	588.54 32.36 0.00	75.11 3.63 0.00	43.56 2.03 0.00	42.00 2.14 0.00	28.95 1.44 0.00	24.32 1.26 0.00
ELEC_TRO_TEK 24086	22.55 1.73 -0.28	20.83 1.69 0.00	16.48 1.33 0.00	12.79 0.98 0.00	14.39 1.12 0.00	16.34 1.35 0.00	21.76 1.85 0.00	25.45 1.92 0.00	21.54 1.52 0.00	23.56 1.66 0.00	34.39 2.49 -6.29	41.29 2.72 -9.33	51.85 4.16 -2.55	37.40 3.05 -2.91	40.25 3.60 -0.24	57.19 5.23 -0.35	89.80 7.48 -6.57	135.92 6.91 -53.83	697.76 51.97 -89.60	97.71 6.41 -19.82	47.89 3.76 -2.61	454.93 3.97 -411.09	50.44 2.93 -20.01	37.99 2.64 -12.29
ELLENBURG_WT_PWR 323604	19.91 -0.63 0.00	18.49 -0.65 0.00	14.54 -0.61 0.00	11.25 -0.57 0.00	12.68 -0.59 0.00	14.27 -0.72 0.00	19.17 -0.75 0.00	22.89 -0.65 0.00	19.50 -0.52 0.00	21.48 -0.42 0.00	25.09 -0.52 0.00	28.64 -0.61 0.00	44.14 -1.00 0.00	30.72 -0.73 0.00	35.55 -0.87 0.00	50.27 -1.34 0.00	73.68 -2.06 0.00	73.19 -1.99 0.00	543.24 -12.95 0.00	70.23 -1.25 0.00	40.61 -0.92 0.00	38.45 -1.41 0.00	26.16 -1.35 0.00	21.78 -1.29 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.01 0.47 0.00	19.33 0.19 0.00	15.34 0.19 0.00	12.00 0.19 0.00	13.42 0.15 0.00	15.16 0.16 0.00	19.95 0.03 0.00	23.69 0.15 0.00	20.14 0.11 0.00	21.80 -0.10 0.00	25.24 -0.38 0.00	29.01 -0.23 0.00	44.51 -0.63 0.00	30.99 -0.45 0.00	35.88 -0.53 0.00	50.61 -1.00 0.00	74.44 -1.30 0.00	73.69 -1.49 0.00	537.99 -18.20 0.00	69.14 -2.34 0.00	40.16 -1.37 0.00	38.72 -1.15 0.00	27.24 -0.27 0.00	22.96 -0.10 0.00
EMPIRE_CC_1 323656	21.56 1.02 0.00	20.10 0.96 0.00	15.97 0.82 0.00	12.45 0.64 0.00	13.96 0.69 0.00	15.79 0.79 0.00	20.76 0.85 0.00	24.33 0.80 0.00	20.71 0.69 0.00	22.54 0.64 0.00	26.42 0.81 0.00	30.11 0.87 0.00	46.35 1.21 0.00	32.29 0.84 0.00	37.39 0.98 0.00	53.11 1.50 0.00	78.01 2.27 0.00	77.53 2.35 0.00	577.71 21.53 0.00	73.55 2.07 0.00	42.60 1.08 0.00	41.14 1.27 0.00	28.48 0.97 0.00	23.97 0.90 0.00
EMPIRE_CC_2 323658	21.56 1.02 0.00	20.10 0.96 0.00	15.97 0.82 0.00	12.45 0.64 0.00	13.96 0.69 0.00	15.79 0.79 0.00	20.76 0.85 0.00	24.33 0.80 0.00	20.71 0.69 0.00	22.54 0.64 0.00	26.42 0.81 0.00	30.11 0.87 0.00	46.35 1.21 0.00	32.29 0.84 0.00	37.39 0.98 0.00	53.11 1.50 0.00	78.01 2.27 0.00	77.53 2.35 0.00	577.71 21.53 0.00	73.55 2.07 0.00	42.60 1.08 0.00	41.14 1.27 0.00	28.48 0.97 0.00	23.97 0.90 0.00
ERIE_WT_PWR 323693	21.13 0.58 0.00	19.43 0.29 0.00	15.42 0.27 0.00	12.07 0.26 0.00	13.49 0.21 0.00	15.25 0.25 0.00	20.06 0.14 0.00	23.83 0.30 0.00	20.25 0.23 0.00	21.93 0.03 0.00	25.40 -0.22 0.00	29.19 -0.05 0.00	44.80 -0.34 0.00	31.20 -0.24 0.00	36.13 -0.29 0.00	50.94 -0.67 0.00	74.94 -0.80 0.00	74.16 -1.02 0.00	541.46 -14.73 0.00	69.58 -1.91 0.00	40.40 -1.13 0.00	38.95 -0.92 0.00	27.40 -0.11 0.00	23.10 0.03 0.00
E_CANADA_CAP_HY 24051	21.74 1.19 0.00	20.17 1.04 0.00	16.00 0.85 0.00	12.48 0.67 0.00	14.05 0.78 0.00	15.88 0.88 0.00	21.34 1.43 0.00	25.41 1.87 0.00	21.67 1.65 0.00	23.76 1.86 0.00	27.77 2.15 0.00	31.81 2.57 0.00	49.16 4.02 0.00	34.23 2.79 0.00	39.46 3.04 0.00	55.62 4.01 0.00	81.57 5.82 0.00	80.75 5.57 0.00	597.71 41.52 0.00	77.37 5.88 0.00	44.96 3.44 0.00	42.88 3.02 0.00	29.57 2.06 0.00	24.65 1.59 0.00
E_CANADA_MHWK_HY 24050	21.52 0.98 0.00	20.05 0.91 0.00	15.87 0.72 0.00	12.39 0.58 0.00	13.89 0.61 0.00	15.80 0.81 0.00	20.83 0.91 0.00	24.60 1.07 0.00	20.97 0.95 0.00	22.85 0.95 0.00	26.84 1.22 0.00	30.63 1.39 0.00	47.24 2.10 0.00	32.89 1.45 0.00	38.02 1.60 0.00	53.72 2.11 0.00	78.96 3.22 0.00	78.48 3.30 0.00	581.65 25.47 0.00	74.70 3.22 0.00	43.23 1.71 0.00	41.59 1.72 0.00	28.64 1.13 0.00	24.03 0.97 0.00
E_FISHKILL___LBMP 23776	22.10 1.56 0.00	20.53 1.39 0.00	16.24 1.10 0.00	12.68 0.86 0.00	14.23 0.95 0.00	16.13 1.14 0.00	21.42 1.51 0.00	25.24 1.70 0.00	21.44 1.42 0.00	23.40 1.50 0.00	27.57 1.96 0.00	31.36 2.11 0.00	48.53 3.39 0.00	33.84 2.40 0.00	39.28 2.86 0.00	55.83 4.23 0.00	81.85 6.11 0.00	80.99 5.81 0.00	599.98 43.80 0.00	76.82 5.34 0.00	44.60 3.08 0.00	43.07 3.21 0.00	29.75 2.24 0.00	25.07 2.01 0.00
FAR ROCKAWAY___4 23548	23.51 2.20 -0.77	21.20 2.06 0.00	16.76 1.61 0.00	13.01 1.20 0.00	14.63 1.36 0.00	16.62 1.63 0.00	22.13 2.22 0.00	25.57 2.04 0.00	21.69 1.67 0.00	23.77 1.87 0.00	34.71 2.80 -6.29	41.70 3.13 -9.33	52.48 4.79 -2.55	37.88 3.53 -2.91	40.84 4.19 -0.24	58.06 6.09 -0.35	91.09 8.78 -6.57	137.24 8.23 -53.83	707.81 62.02 -89.60	98.94 7.63 -19.82	48.63 4.50 -2.61	594.17 4.67 -549.63	64.06 3.40 -33.15	38.35 3.00 -12.29

FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.37 1.83 0.00	20.79 1.65 0.00	16.44 1.30 0.00	12.84 1.02 0.00	14.41 1.14 0.00	16.36 1.36 0.00	21.73 1.81 0.00	25.57 2.04 0.00	21.70 1.68 0.00	23.69 1.79 0.00	27.97 2.35 0.00	31.73 2.49 0.00	49.13 3.99 0.00	34.26 2.82 0.00	39.81 3.39 0.00	56.58 4.97 0.00	82.87 7.13 0.00	81.83 6.65 0.00	605.68 49.49 0.00	77.63 6.15 0.00	45.14 3.62 0.00	43.66 3.80 0.00	30.21 2.70 0.00	25.52 2.46 0.00
FARRAGUT____LBMP 323566	22.32 1.78 0.00	20.74 1.61 0.00	16.41 1.26 0.00	12.81 0.99 0.00	14.38 1.11 0.00	16.32 1.32 0.00	21.67 1.76 0.00	25.50 1.96 0.00	21.64 1.62 0.00	23.63 1.73 0.00	27.87 2.26 0.00	31.62 2.37 0.00	48.98 3.83 0.00	34.15 2.71 0.00	39.67 3.26 0.00	56.39 4.78 0.00	82.57 6.83 0.00	81.54 6.36 0.00	603.46 47.27 0.00	77.38 5.90 0.00	45.01 3.48 0.00	43.53 3.67 0.00	30.12 2.61 0.00	25.45 2.39 0.00
FENNER____WINDPWR 24204	21.00 0.46 0.00	19.53 0.39 0.00	15.47 0.33 0.00	12.09 0.28 0.00	13.59 0.31 0.00	15.40 0.41 0.00	20.49 0.57 0.00	24.30 0.77 0.00	20.71 0.69 0.00	22.68 0.78 0.00	26.59 0.97 0.00	30.44 1.20 0.00	46.99 1.85 0.00	32.74 1.30 0.00	37.85 1.43 0.00	53.42 1.81 0.00	78.37 2.63 0.00	77.73 2.55 0.00	572.76 16.57 0.00	73.50 2.01 0.00	42.71 1.19 0.00	41.24 1.38 0.00	28.43 0.92 0.00	23.76 0.70 0.00
FIBERTEK____ENERGY 23856	20.78 0.23 0.00	19.30 0.16 0.00	15.28 0.14 0.00	11.94 0.13 0.00	13.40 0.13 0.00	15.18 0.18 0.00	20.16 0.23 0.00	23.87 0.33 0.00	20.32 0.30 0.00	22.22 0.32 0.00	26.02 0.40 0.00	29.79 0.55 0.00	46.00 0.86 0.00	32.06 0.62 0.00	37.15 0.74 0.00	52.62 1.01 0.00	77.25 1.50 0.00	76.59 1.41 0.00	564.15 7.96 0.00	72.39 0.90 0.00	42.04 0.52 0.00	40.37 0.51 0.00	27.87 0.36 0.00	23.35 0.28 0.00
FITZPATRICK____ 23598	20.25 -0.29 0.00	18.85 -0.29 0.00	14.93 -0.22 0.00	11.65 -0.16 0.00	13.08 -0.19 0.00	14.80 -0.20 0.00	19.64 -0.28 0.00	23.23 -0.31 0.00	19.77 -0.25 0.00	21.62 -0.28 0.00	25.26 -0.35 0.00	28.88 -0.36 0.00	44.58 -0.56 0.00	31.05 -0.39 0.00	35.97 -0.44 0.00	50.95 -0.66 0.00	74.80 -0.94 0.00	74.19 -0.99 0.00	547.09 -9.09 0.00	70.25 -1.23 0.00	40.82 -0.70 0.00	39.22 -0.65 0.00	27.09 -0.42 0.00	22.71 -0.35 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.41 1.87 0.00	20.79 1.65 0.00	16.44 1.29 0.00	12.83 1.02 0.00	14.40 1.13 0.00	16.34 1.34 0.00	21.71 1.80 0.00	25.61 2.07 0.00	21.78 1.75 0.00	23.78 1.88 0.00	28.04 2.42 0.00	31.92 2.67 0.00	49.43 4.29 0.00	34.51 3.07 0.00	40.09 3.68 0.00	57.03 5.42 0.00	83.67 7.92 0.00	82.83 7.65 0.00	612.92 56.73 0.00	78.50 7.01 0.00	45.58 4.05 0.00	44.00 4.13 0.00	30.35 2.84 0.00	25.53 2.47 0.00
FORT ORANGE____ 23900	21.62 1.07 0.00	20.13 1.00 0.00	15.95 0.81 0.00	12.44 0.63 0.00	13.96 0.69 0.00	15.78 0.78 0.00	20.69 0.78 0.00	24.37 0.84 0.00	20.74 0.72 0.00	22.61 0.70 0.00	26.46 0.84 0.00	30.14 0.89 0.00	46.50 1.36 0.00	32.40 0.96 0.00	37.56 1.15 0.00	53.39 1.77 0.00	78.38 2.64 0.00	77.81 2.63 0.00	577.98 21.79 0.00	73.82 2.34 0.00	42.79 1.27 0.00	41.27 1.41 0.00	28.48 0.97 0.00	23.93 0.86 0.00
FORT_DRUM_COGEN 23780	20.82 0.28 0.00	19.31 0.17 0.00	15.21 0.07 0.00	11.89 0.07 0.00	13.36 0.09 0.00	15.12 0.13 0.00	20.27 0.35 0.00	24.20 0.66 0.00	20.72 0.70 0.00	22.86 0.96 0.00	26.84 1.23 0.00	30.79 1.55 0.00	47.52 2.37 0.00	33.06 1.62 0.00	38.20 1.79 0.00	53.94 2.33 0.00	79.24 3.49 0.00	78.65 3.46 0.00	579.63 23.44 0.00	74.45 2.97 0.00	43.27 1.75 0.00	41.55 1.69 0.00	28.65 1.14 0.00	23.83 0.77 0.00
FPL_FAR_ROCK_GT1 24212	23.51 2.20 -0.77	21.20 2.06 0.00	16.76 1.61 0.00	13.01 1.20 0.00	14.63 1.36 0.00	16.62 1.63 0.00	22.13 2.22 0.00	25.57 2.04 0.00	21.69 1.67 0.00	23.77 1.87 0.00	34.71 2.80 -6.29	41.70 3.13 -9.33	52.48 4.79 -2.55	37.88 3.53 -2.91	40.84 4.19 -0.24	58.06 6.09 -0.35	91.09 8.78 -6.57	137.24 8.23 -53.83	707.81 62.02 -89.60	98.94 7.63 -19.82	48.63 4.50 -2.61	594.17 4.67 -549.63	64.06 3.40 -33.15	38.35 3.00 -12.29
FPL_FAR_ROCK_GT2 23815	23.51 2.20 -0.77	21.20 2.06 0.00	16.76 1.61 0.00	13.01 1.20 0.00	14.63 1.36 0.00	16.62 1.63 0.00	22.13 2.22 0.00	25.57 2.04 0.00	21.69 1.67 0.00	23.77 1.87 0.00	34.71 2.80 -6.29	41.70 3.13 -9.33	52.48 4.79 -2.55	37.88 3.53 -2.91	40.84 4.19 -0.24	58.06 6.09 -0.35	91.09 8.78 -6.57	137.24 8.23 -53.83	707.81 62.02 -89.60	98.94 7.63 -19.82	48.63 4.50 -2.61	594.17 4.67 -549.63	64.06 3.40 -33.15	38.35 3.00 -12.29
FRANKLIN_FALL_HYD 24054	19.98 -0.56 0.00	18.57 -0.57 0.00	14.61 -0.54 0.00	11.32 -0.50 0.00	12.75 -0.52 0.00	14.35 -0.64 0.00	19.31 -0.60 0.00	23.06 -0.48 0.00	19.63 -0.40 0.00	21.68 -0.22 0.00	25.29 -0.33 0.00	28.88 -0.36 0.00	44.49 -0.65 0.00	30.91 -0.53 0.00	35.73 -0.69 0.00	50.43 -1.18 0.00	73.96 -1.78 0.00	73.61 -1.57 0.00	547.60 -8.58 0.00	70.82 -0.66 0.00	41.05 -0.47 0.00	38.97 -0.89 0.00	26.59 -0.92 0.00	22.10 -0.96 0.00
FREEPORT_EQUS_GT1 23764	22.68 1.90 -0.23	21.00 1.87 0.00	16.61 1.47 0.00	12.89 1.08 0.00	14.49 1.22 0.00	16.47 1.47 0.00	21.93 2.02 0.00	25.64 2.11 0.00	21.60 1.58 0.00	23.63 1.72 0.00	34.42 2.52 -6.29	41.36 2.79 -9.33	51.96 4.27 -2.55	37.50 3.15 -2.91	40.36 3.71 -0.24	57.39 5.42 -0.35	90.07 7.76 -6.57	136.22 7.21 -53.83	700.18 54.39 -89.60	98.05 6.75 -19.82	48.09 3.96 -2.61	443.57 4.31 -399.40	49.56 3.16 -18.90	38.18 2.83 -12.29
FREEPORT____CT2 23818	22.68 1.90 -0.23	21.00 1.87 0.00	16.61 1.47 0.00	12.89 1.08 0.00	14.49 1.22 0.00	16.47 1.47 0.00	21.93 2.02 0.00	25.64 2.11 0.00	21.60 1.58 0.00	23.63 1.72 0.00	34.42 2.52 -6.29	41.36 2.79 -9.33	51.96 4.27 -2.55	37.50 3.15 -2.91	40.36 3.71 -0.24	57.39 5.42 -0.35	90.07 7.76 -6.57	136.22 7.21 -53.83	700.18 54.39 -89.60	98.05 6.75 -19.82	48.09 3.96 -2.61	443.57 4.31 -399.40	49.56 3.16 -18.90	38.18 2.83 -12.29
FULTON COGEN____ 23766	20.62 0.08 0.00	19.17 0.04 0.00	15.18 0.04 0.00	11.85 0.04 0.00	13.31 0.04 0.00	15.07 0.07 0.00	20.01 0.09 0.00	23.70 0.17 0.00	20.19 0.17 0.00	22.09 0.19 0.00	25.84 0.22 0.00	29.57 0.33 0.00	45.65 0.51 0.00	31.79 0.35 0.00	36.83 0.41 0.00	52.20 0.59 0.00	76.62 0.87 0.00	75.95 0.77 0.00	559.67 3.48 0.00	71.82 0.33 0.00	41.72 0.20 0.00	40.08 0.22 0.00	27.67 0.16 0.00	23.17 0.11 0.00
FULTON____LFGE 323630	23.27 2.72 0.00	21.53 2.40 0.00	17.06 1.91 0.00	13.31 1.49 0.00	14.98 1.71 0.00	17.01 2.01 0.00	22.83 2.91 0.00	27.21 3.68 0.00	23.26 3.24 0.00	25.51 3.61 0.00	29.86 4.24 0.00	34.29 5.05 0.00	52.96 7.82 0.00	36.94 5.49 0.00	42.71 6.29 0.00	60.43 8.82 0.00	88.65 12.90 0.00	87.84 12.66 0.00	650.21 94.02 0.00	83.70 12.21 0.00	48.60 7.08 0.00	46.51 6.65 0.00	31.87 4.36 0.00	26.42 3.35 0.00

G.F.CEMENT___DRP 24184	22.55 2.01 0.00	21.01 1.88 0.00	16.68 1.53 0.00	12.98 1.17 0.00	14.56 1.29 0.00	16.51 1.51 0.00	21.87 1.96 0.00	25.77 2.24 0.00	21.90 1.87 0.00	23.78 1.88 0.00	27.70 2.08 0.00	31.64 2.39 0.00	48.72 3.58 0.00	33.77 2.33 0.00	39.09 2.67 0.00	55.36 3.75 0.00	81.47 5.73 0.00	81.31 6.13 0.00	606.09 49.91 0.00	77.71 6.23 0.00	44.97 3.45 0.00	43.40 3.53 0.00	29.91 2.40 0.00	25.08 2.02 0.00
GARDENVILLE___LBMP 24039	21.05 0.51 0.00	19.36 0.22 0.00	15.36 0.21 0.00	12.02 0.21 0.00	13.44 0.17 0.00	15.19 0.19 0.00	19.98 0.06 0.00	23.74 0.20 0.00	20.17 0.15 0.00	21.84 -0.06 0.00	25.29 -0.33 0.00	29.07 -0.17 0.00	44.59 -0.54 0.00	31.05 -0.39 0.00	35.96 -0.45 0.00	50.72 -0.90 0.00	74.60 -1.14 0.00	73.84 -1.34 0.00	539.07 -17.11 0.00	69.28 -2.21 0.00	40.23 -1.29 0.00	38.80 -1.06 0.00	27.30 -0.21 0.00	23.01 -0.05 0.00
GENERAL___MILLS 23808	21.11 0.57 0.00	19.42 0.28 0.00	15.41 0.26 0.00	12.06 0.24 0.00	13.48 0.21 0.00	15.24 0.24 0.00	20.05 0.13 0.00	23.82 0.28 0.00	20.24 0.21 0.00	21.91 0.02 0.00	25.38 -0.24 0.00	29.18 -0.06 0.00	44.78 -0.36 0.00	31.18 -0.27 0.00	36.10 -0.32 0.00	50.92 -0.69 0.00	74.87 -0.87 0.00	74.12 -1.06 0.00	541.17 -15.01 0.00	69.53 -1.95 0.00	40.39 -1.13 0.00	38.93 -0.94 0.00	27.39 -0.12 0.00	23.09 0.02 0.00
GE_PLASTICS___DRP 24183	21.57 1.03 0.00	20.08 0.95 0.00	15.92 0.77 0.00	12.41 0.60 0.00	13.93 0.66 0.00	15.76 0.76 0.00	20.73 0.81 0.00	24.42 0.88 0.00	20.74 0.72 0.00	22.55 0.64 0.00	26.30 0.69 0.00	29.91 0.67 0.00	46.14 1.00 0.00	32.11 0.67 0.00	37.18 0.77 0.00	52.81 1.20 0.00	77.53 1.79 0.00	76.96 1.78 0.00	571.70 15.52 0.00	73.14 1.66 0.00	42.42 0.89 0.00	40.90 1.04 0.00	28.27 0.76 0.00	23.78 0.71 0.00
GILBOA___1 23756	21.50 0.96 0.00	19.99 0.86 0.00	15.83 0.69 0.00	12.35 0.54 0.00	13.86 0.59 0.00	15.70 0.70 0.00	20.79 0.87 0.00	24.52 0.99 0.00	20.85 0.83 0.00	22.76 0.86 0.00	26.70 1.08 0.00	30.42 1.18 0.00	46.91 1.77 0.00	32.65 1.21 0.00	37.75 1.34 0.00	53.59 1.98 0.00	78.62 2.88 0.00	77.97 2.78 0.00	577.01 20.83 0.00	73.99 2.51 0.00	42.99 1.46 0.00	41.48 1.62 0.00	28.70 1.19 0.00	24.16 1.10 0.00
GILBOA___2 23757	21.50 0.96 0.00	19.99 0.86 0.00	15.83 0.69 0.00	12.35 0.54 0.00	13.86 0.59 0.00	15.70 0.70 0.00	20.79 0.87 0.00	24.52 0.99 0.00	20.85 0.83 0.00	22.76 0.86 0.00	26.70 1.08 0.00	30.42 1.18 0.00	46.91 1.77 0.00	32.65 1.21 0.00	37.75 1.34 0.00	53.59 1.98 0.00	78.62 2.88 0.00	77.97 2.78 0.00	577.01 20.83 0.00	73.99 2.51 0.00	42.99 1.46 0.00	41.48 1.62 0.00	28.70 1.19 0.00	24.16 1.10 0.00
GILBOA___3 23758	21.50 0.96 0.00	19.99 0.86 0.00	15.83 0.69 0.00	12.35 0.54 0.00	13.86 0.59 0.00	15.70 0.70 0.00	20.79 0.87 0.00	24.52 0.99 0.00	20.85 0.83 0.00	22.76 0.86 0.00	26.70 1.08 0.00	30.42 1.18 0.00	46.91 1.77 0.00	32.65 1.21 0.00	37.75 1.34 0.00	53.59 1.98 0.00	78.62 2.88 0.00	77.97 2.78 0.00	577.01 20.83 0.00	73.99 2.51 0.00	42.99 1.46 0.00	41.48 1.62 0.00	28.70 1.19 0.00	24.16 1.10 0.00
GILBOA___4 23759	21.50 0.96 0.00	19.99 0.86 0.00	15.83 0.69 0.00	12.35 0.54 0.00	13.86 0.59 0.00	15.70 0.70 0.00	20.79 0.87 0.00	24.52 0.99 0.00	20.85 0.83 0.00	22.76 0.86 0.00	26.70 1.08 0.00	30.42 1.18 0.00	46.91 1.77 0.00	32.65 1.21 0.00	37.75 1.34 0.00	53.59 1.98 0.00	78.62 2.88 0.00	77.97 2.78 0.00	577.01 20.83 0.00	73.99 2.51 0.00	42.99 1.46 0.00	41.48 1.62 0.00	28.70 1.19 0.00	24.16 1.10 0.00
GILBOA____ 23599	21.50 0.96 0.00	19.99 0.86 0.00	15.83 0.69 0.00	12.35 0.54 0.00	13.86 0.59 0.00	15.70 0.70 0.00	20.79 0.87 0.00	24.52 0.99 0.00	20.85 0.83 0.00	22.76 0.86 0.00	26.70 1.08 0.00	30.42 1.18 0.00	46.91 1.77 0.00	32.65 1.21 0.00	37.75 1.34 0.00	53.59 1.98 0.00	78.62 2.88 0.00	77.97 2.78 0.00	577.01 20.83 0.00	73.99 2.51 0.00	42.99 1.46 0.00	41.48 1.62 0.00	28.70 1.19 0.00	24.16 1.10 0.00
GINNA____ 23603	19.86 -0.68 0.00	18.37 -0.77 0.00	14.54 -0.61 0.00	11.36 -0.46 0.00	12.73 -0.54 0.00	14.41 -0.59 0.00	19.13 -0.79 0.00	22.75 -0.79 0.00	19.43 -0.60 0.00	21.24 -0.66 0.00	24.77 -0.84 0.00	28.45 -0.79 0.00	43.84 -1.29 0.00	30.59 -0.85 0.00	35.45 -0.97 0.00	50.16 -1.45 0.00	73.73 -2.01 0.00	72.94 -2.24 0.00	535.75 -20.44 0.00	68.82 -2.66 0.00	39.93 -1.60 0.00	38.35 -1.52 0.00	26.61 -0.90 0.00	22.27 -0.79 0.00
GLEN PARK____ 23778	20.98 0.44 0.00	19.44 0.30 0.00	15.32 0.18 0.00	11.97 0.16 0.00	13.46 0.19 0.00	15.25 0.25 0.00	20.44 0.52 0.00	24.42 0.88 0.00	20.92 0.90 0.00	23.09 1.19 0.00	27.12 1.50 0.00	31.12 1.88 0.00	48.02 2.88 0.00	33.43 1.98 0.00	38.63 2.21 0.00	54.52 2.91 0.00	80.09 4.35 0.00	79.45 4.27 0.00	585.63 29.44 0.00	75.20 3.71 0.00	43.71 2.18 0.00	41.97 2.11 0.00	28.92 1.41 0.00	24.02 0.96 0.00
GLENWOOD_IC_1_G5 23712	22.50 1.84 -0.13	20.87 1.73 0.00	16.50 1.35 0.00	12.83 1.02 0.00	14.42 1.15 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.58 2.05 0.00	21.68 1.65 0.00	23.58 1.67 0.00	34.31 2.40 -6.29	41.18 2.61 -9.33	51.75 4.06 -2.55	37.31 2.96 -2.91	40.17 3.52 -0.24	57.13 5.16 -0.35	89.77 7.46 -6.57	135.99 6.97 -53.83	697.88 52.09 -89.60	97.71 6.41 -19.82	47.86 3.72 -2.61	412.58 3.89 -368.83	46.31 2.81 -16.00	37.89 2.54 -12.29
GLENWOOD_IC_2_G1 23688	22.32 1.77 0.00	20.79 1.65 0.00	16.44 1.29 0.00	12.80 0.99 0.00	14.39 1.12 0.00	16.33 1.33 0.00	21.72 1.80 0.00	25.50 1.97 0.00	21.62 1.60 0.00	23.62 1.72 0.00	34.29 2.38 -6.29	41.16 2.58 -9.33	51.75 4.06 -2.55	37.28 2.93 -2.91	40.13 3.47 -0.24	57.04 5.08 -0.35	89.63 7.32 -6.57	135.87 6.85 -53.83	696.98 51.19 -89.60	97.63 6.33 -19.82	47.82 3.69 -2.61	377.46 3.86 -333.74	42.97 2.80 -12.67	37.86 2.51 -12.29
GLENWOOD_IC_3_G1 23689	22.32 1.77 0.00	20.79 1.65 0.00	16.44 1.29 0.00	12.80 0.99 0.00	14.39 1.12 0.00	16.33 1.33 0.00	21.72 1.80 0.00	25.50 1.97 0.00	21.62 1.60 0.00	23.62 1.72 0.00	34.29 2.38 -6.29	41.16 2.58 -9.33	51.75 4.06 -2.55	37.28 2.93 -2.91	40.13 3.47 -0.24	57.04 5.08 -0.35	89.63 7.32 -6.57	135.87 6.85 -53.83	696.98 51.19 -89.60	97.63 6.33 -19.82	47.82 3.69 -2.61	377.46 3.86 -333.74	42.97 2.80 -12.67	37.86 2.51 -12.29
GLENWOOD___4 23550	22.50 1.84 -0.13	20.87 1.73 0.00	16.50 1.35 0.00	12.83 1.02 0.00	14.42 1.15 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.58 2.05 0.00	21.68 1.66 0.00	23.63 1.73 0.00	34.36 2.46 -6.29	41.25 2.68 -9.33	51.86 4.17 -2.55	37.39 3.04 -2.91	40.26 3.60 -0.24	57.25 5.28 -0.35	89.94 7.63 -6.57	136.17 7.16 -53.83	699.10 53.31 -89.60	97.88 6.57 -19.82	47.96 3.82 -2.61	412.68 3.98 -368.83	46.38 2.88 -16.00	37.93 2.58 -12.29

GLENWOOD___5 23614	22.50 1.84 -0.13	20.87 1.73 0.00	16.50 1.35 0.00	12.83 1.02 0.00	14.42 1.15 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.58 2.05 0.00	21.68 1.66 0.00	23.63 1.73 0.00	34.36 2.46 -6.29	41.25 2.68 -9.33	51.86 4.17 -2.55	37.39 3.04 -2.91	40.26 3.60 -0.24	57.25 5.28 -0.35	89.94 7.63 -6.57	136.17 7.16 -53.83	699.10 53.31 -89.60	97.88 6.57 -19.82	47.96 3.82 -2.61	412.68 3.98 -368.83	46.38 2.88 -16.00	37.93 2.58 -12.29
GLOBAL GREEN_PORT_GT1 23814	23.66 3.19 0.08	22.08 2.94 0.00	17.43 2.28 0.00	13.51 1.70 0.00	15.20 1.93 0.00	17.30 2.31 0.00	23.15 3.23 0.00	27.27 3.74 0.00	23.26 3.24 0.00	25.74 3.84 0.00	37.30 5.39 -6.29	44.79 6.22 -9.33	57.10 9.41 -2.55	41.23 6.88 -2.91	44.71 8.06 -0.24	63.52 11.56 -0.35	98.84 16.53 -6.57	144.84 15.83 -53.83	760.18 114.39 -89.60	105.95 14.64 -19.82	52.56 8.43 -2.61	359.66 8.50 -311.29	43.84 5.79 -10.54	40.04 4.69 -12.29
GLOBE___DSASP 323697	20.42 -0.12 0.00	18.80 -0.34 0.00	14.92 -0.23 0.00	11.67 -0.14 0.00	13.04 -0.24 0.00	14.68 -0.32 0.00	19.27 -0.65 0.00	22.83 -0.70 0.00	19.41 -0.61 0.00	20.96 -0.94 0.00	24.16 -1.46 0.00	27.78 -1.46 0.00	42.57 -2.57 0.00	29.65 -1.79 0.00	34.33 -2.08 0.00	48.46 -3.16 0.00	71.28 -4.46 0.00	70.61 -4.57 0.00	515.96 -40.23 0.00	66.48 -5.00 0.00	38.69 -2.83 0.00	37.36 -2.51 0.00	26.34 -1.17 0.00	22.23 -0.84 0.00
GOETHSLN___LBMP 323567	22.25 1.71 0.00	20.68 1.54 0.00	16.35 1.20 0.00	12.76 0.95 0.00	14.33 1.06 0.00	16.24 1.25 0.00	21.57 1.66 0.00	25.38 1.84 0.00	21.54 1.52 0.00	23.52 1.62 0.00	27.72 2.11 0.00	31.45 2.21 0.00	48.74 3.60 0.00	33.97 2.53 0.00	39.48 3.06 0.00	56.12 4.51 0.00	82.16 6.42 0.00	81.09 5.91 0.00	600.68 44.49 0.00	77.02 5.53 0.00	44.88 3.35 0.00	43.43 3.57 0.00	30.03 2.52 0.00	25.36 2.30 0.00
GOODYEAR_LAKE_HYD 323669	21.60 1.06 0.00	20.02 0.89 0.00	15.86 0.71 0.00	12.38 0.57 0.00	13.91 0.64 0.00	15.77 0.77 0.00	21.03 1.11 0.00	24.93 1.39 0.00	21.23 1.21 0.00	23.26 1.35 0.00	27.30 1.68 0.00	31.19 1.94 0.00	48.18 3.04 0.00	33.55 2.11 0.00	38.82 2.41 0.00	54.95 3.34 0.00	80.62 4.88 0.00	79.76 4.58 0.00	588.79 32.61 0.00	75.65 4.17 0.00	43.94 2.42 0.00	42.25 2.38 0.00	29.17 1.67 0.00	24.43 1.37 0.00
GOUDEY___7 23579	21.16 0.62 0.00	19.59 0.46 0.00	15.54 0.39 0.00	12.16 0.34 0.00	13.62 0.36 0.00	15.47 0.47 0.00	20.47 0.55 0.00	24.27 0.74 0.00	20.56 0.54 0.00	22.41 0.51 0.00	26.29 0.67 0.00	30.04 0.80 0.00	46.31 1.17 0.00	32.22 0.78 0.00	37.36 0.94 0.00	52.86 1.25 0.00	77.60 1.86 0.00	76.78 1.60 0.00	564.64 8.45 0.00	72.43 0.94 0.00	42.08 0.56 0.00	40.50 0.64 0.00	28.09 0.58 0.00	23.59 0.53 0.00
GOUDEY___8 23580	21.16 0.62 0.00	19.59 0.46 0.00	15.54 0.39 0.00	12.16 0.34 0.00	13.62 0.36 0.00	15.47 0.47 0.00	20.47 0.55 0.00	24.27 0.74 0.00	20.56 0.54 0.00	22.41 0.51 0.00	26.29 0.67 0.00	30.04 0.80 0.00	46.31 1.17 0.00	32.22 0.78 0.00	37.36 0.94 0.00	52.86 1.25 0.00	77.60 1.86 0.00	76.78 1.60 0.00	564.64 8.45 0.00	72.43 0.94 0.00	42.08 0.56 0.00	40.50 0.64 0.00	28.09 0.58 0.00	23.59 0.53 0.00
GOWANUS_GT1_1 24077	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT1_2 24078	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT1_3 24079	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT1_4 24080	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT1_5 24084	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT1_6 24111	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT1_7 24112	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT1_8 24113	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05

GOWANUS_GT2_1 24114	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT2_2 24115	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT2_3 24116	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT2_4 24117	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT2_5 24118	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT2_6 24119	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT2_7 24120	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT2_8 24121	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT3_1 24122	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT3_2 24123	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT3_3 24124	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT3_4 24125	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT3_5 24126	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT3_6 24127	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT3_7 24128	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05

GOWANUS_GT3_8 24129	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT4_1 24130	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT4_2 24131	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT4_3 24132	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT4_4 24133	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT4_5 24134	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT4_6 24135	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT4_7 24136	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GOWANUS_GT4_8 24137	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GREENIDGE___3 23582	21.18 0.64 0.00	19.54 0.40 0.00	15.50 0.35 0.00	12.12 0.31 0.00	13.59 0.31 0.00	15.41 0.42 0.00	20.42 0.50 0.00	24.35 0.81 0.00	20.70 0.68 0.00	22.55 0.65 0.00	26.41 0.79 0.00	30.27 1.03 0.00	46.65 1.51 0.00	32.53 1.09 0.00	37.70 1.29 0.00	53.23 1.62 0.00	78.14 2.40 0.00	77.26 2.08 0.00	566.05 9.86 0.00	72.64 1.16 0.00	42.21 0.69 0.00	40.58 0.72 0.00	28.19 0.68 0.00	23.62 0.55 0.00
GREENIDGE___4 23583	21.18 0.64 0.00	19.54 0.40 0.00	15.50 0.35 0.00	12.12 0.31 0.00	13.59 0.31 0.00	15.41 0.42 0.00	20.42 0.50 0.00	24.35 0.81 0.00	20.70 0.68 0.00	22.55 0.65 0.00	26.41 0.79 0.00	30.27 1.03 0.00	46.65 1.51 0.00	32.53 1.09 0.00	37.70 1.29 0.00	53.23 1.62 0.00	78.14 2.40 0.00	77.26 2.08 0.00	566.05 9.86 0.00	72.64 1.16 0.00	42.21 0.69 0.00	40.58 0.72 0.00	28.19 0.68 0.00	23.62 0.55 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
GROVEVILLE___HYD 323602	22.41 1.87 0.00	20.79 1.65 0.00	16.44 1.29 0.00	12.83 1.02 0.00	14.40 1.13 0.00	16.34 1.34 0.00	21.71 1.80 0.00	25.61 2.07 0.00	21.78 1.75 0.00	23.78 1.88 0.00	28.04 2.42 0.00	31.92 2.67 0.00	49.43 4.29 0.00	34.51 3.07 0.00	40.09 3.68 0.00	57.03 5.42 0.00	83.67 7.92 0.00	82.83 7.65 0.00	612.92 56.73 0.00	78.50 7.01 0.00	45.58 4.05 0.00	44.00 4.13 0.00	30.35 2.84 0.00	25.53 2.47 0.00
HAMPSHIRE___PAPER_HYD 323593	20.13 -0.42 0.00	18.72 -0.41 0.00	14.78 -0.37 0.00	11.52 -0.29 0.00	12.96 -0.31 0.00	14.64 -0.35 0.00	19.70 -0.22 0.00	23.43 -0.11 0.00	19.91 -0.11 0.00	22.01 0.11 0.00	25.65 0.03 0.00	29.35 0.11 0.00	45.17 0.03 0.00	31.32 -0.13 0.00	36.16 -0.26 0.00	50.91 -0.70 0.00	74.76 -0.98 0.00	74.35 -0.83 0.00	552.10 -4.08 0.00	71.28 -0.21 0.00	41.54 0.02 0.00	39.86 0.00 0.00	27.40 -0.11 0.00	22.80 -0.26 0.00
HARDSCRABBLE_WT_PWR 323673	21.35 0.81 0.00	19.90 0.76 0.00	15.77 0.62 0.00	12.31 0.50 0.00	13.80 0.53 0.00	15.69 0.69 0.00	20.72 0.80 0.00	24.48 0.95 0.00	20.86 0.84 0.00	22.76 0.86 0.00	26.70 1.09 0.00	30.49 1.25 0.00	47.03 1.89 0.00	32.75 1.30 0.00	37.81 1.40 0.00	53.22 1.61 0.00	78.16 2.42 0.00	77.64 2.45 0.00	575.31 19.12 0.00	74.07 2.58 0.00	42.92 1.39 0.00	41.18 1.31 0.00	28.37 0.87 0.00	23.84 0.77 0.00

HARZA MOOSE___RIVER 24016	20.80 0.26 0.00	19.34 0.20 0.00	15.29 0.14 0.00	11.94 0.12 0.00	13.41 0.14 0.00	15.20 0.20 0.00	20.30 0.38 0.00	24.17 0.63 0.00	20.59 0.57 0.00	22.62 0.72 0.00	26.50 0.89 0.00	30.34 1.10 0.00	46.82 1.68 0.00	32.58 1.13 0.00	37.68 1.27 0.00	53.26 1.65 0.00	78.16 2.42 0.00	77.55 2.37 0.00	572.88 16.69 0.00	73.60 2.12 0.00	42.77 1.25 0.00	41.14 1.27 0.00	28.31 0.80 0.00	23.59 0.53 0.00
HEMPSTEAD___ 23647	22.45 1.75 -0.16	20.85 1.71 0.00	16.48 1.34 0.00	12.80 0.99 0.00	14.39 1.12 0.00	16.34 1.35 0.00	21.77 1.85 0.00	25.50 1.96 0.00	21.56 1.54 0.00	23.56 1.66 0.00	34.37 2.46 -6.29	41.27 2.70 -9.33	51.83 4.14 -2.55	37.39 3.04 -2.91	40.24 3.59 -0.24	57.21 5.24 -0.35	89.86 7.55 -6.57	136.01 7.00 -53.83	698.25 52.46 -89.60	97.79 6.48 -19.82	47.90 3.77 -2.61	422.07 3.99 -378.22	47.31 2.91 -16.89	37.96 2.61 -12.29
HICKLING___1 23621	21.42 0.88 0.00	19.73 0.59 0.00	15.67 0.53 0.00	12.28 0.47 0.00	13.75 0.48 0.00	15.63 0.64 0.00	20.64 0.72 0.00	24.62 1.09 0.00	20.82 0.80 0.00	22.60 0.69 0.00	26.49 0.87 0.00	30.32 1.08 0.00	46.65 1.51 0.00	32.48 1.04 0.00	37.69 1.28 0.00	53.17 1.56 0.00	78.06 2.32 0.00	77.07 1.89 0.00	563.33 7.14 0.00	72.21 0.72 0.00	41.95 0.43 0.00	40.38 0.52 0.00	28.13 0.62 0.00	23.63 0.57 0.00
HICKLING___2 23622	21.42 0.88 0.00	19.73 0.59 0.00	15.67 0.53 0.00	12.28 0.47 0.00	13.75 0.48 0.00	15.63 0.64 0.00	20.64 0.72 0.00	24.62 1.09 0.00	20.82 0.80 0.00	22.60 0.69 0.00	26.49 0.87 0.00	30.32 1.08 0.00	46.65 1.51 0.00	32.48 1.04 0.00	37.69 1.28 0.00	53.17 1.56 0.00	78.06 2.32 0.00	77.07 1.89 0.00	563.33 7.14 0.00	72.21 0.72 0.00	41.95 0.43 0.00	40.38 0.52 0.00	28.13 0.62 0.00	23.63 0.57 0.00
HIGH FALLS___HY 23754	22.16 1.61 0.00	20.53 1.39 0.00	16.22 1.07 0.00	12.66 0.84 0.00	14.21 0.94 0.00	16.13 1.13 0.00	21.47 1.55 0.00	25.40 1.87 0.00	21.60 1.58 0.00	23.57 1.67 0.00	27.81 2.19 0.00	31.64 2.39 0.00	48.77 3.63 0.00	34.17 2.73 0.00	39.67 3.26 0.00	56.31 4.70 0.00	82.64 6.91 0.00	81.99 6.81 0.00	609.22 53.03 0.00	77.96 6.48 0.00	45.23 3.71 0.00	43.60 3.73 0.00	30.04 2.53 0.00	25.22 2.15 0.00
HILLBURN___GT 23639	22.23 1.68 0.00	20.63 1.49 0.00	16.31 1.16 0.00	12.73 0.92 0.00	14.30 1.03 0.00	16.22 1.22 0.00	21.55 1.63 0.00	25.39 1.86 0.00	21.57 1.54 0.00	23.54 1.64 0.00	27.75 2.13 0.00	31.56 2.32 0.00	48.93 3.79 0.00	34.15 2.71 0.00	39.66 3.25 0.00	56.40 4.79 0.00	82.70 6.96 0.00	81.82 6.64 0.00	605.55 49.36 0.00	77.52 6.04 0.00	45.01 3.49 0.00	43.44 3.58 0.00	30.05 2.54 0.00	25.33 2.27 0.00
HISHELDN_WT_PWR 323625	21.02 0.48 0.00	19.34 0.20 0.00	15.34 0.20 0.00	12.01 0.20 0.00	13.43 0.16 0.00	15.20 0.20 0.00	20.00 0.08 0.00	23.75 0.22 0.00	20.18 0.16 0.00	21.84 -0.06 0.00	25.35 -0.27 0.00	29.09 -0.16 0.00	44.63 -0.51 0.00	31.06 -0.38 0.00	35.91 -0.50 0.00	50.56 -1.06 0.00	74.39 -1.35 0.00	73.63 -1.55 0.00	537.88 -18.30 0.00	69.13 -2.36 0.00	40.17 -1.35 0.00	38.74 -1.13 0.00	27.23 -0.28 0.00	22.95 -0.11 0.00
HOLTSVILLE_IC_1 23690	22.15 1.69 0.08	20.87 1.73 0.00	16.52 1.37 0.00	12.80 0.98 0.00	14.40 1.13 0.00	16.37 1.37 0.00	21.83 1.92 0.00	25.56 2.03 0.00	21.63 1.61 0.00	23.72 1.82 0.00	34.72 2.81 -6.29	41.64 3.07 -9.33	52.20 4.52 -2.55	37.70 3.35 -2.91	40.48 3.83 -0.24	57.47 5.51 -0.35	90.10 7.78 -6.57	135.91 6.90 -53.83	695.05 49.26 -89.60	97.87 6.57 -19.82	47.98 3.85 -2.61	355.01 4.14 -311.00	41.15 3.14 -10.51	38.12 2.77 -12.29
HOLTSVILLE_IC_10 23699	22.32 1.86 0.08	21.00 1.86 0.00	16.61 1.47 0.00	12.87 1.06 0.00	14.48 1.21 0.00	16.47 1.47 0.00	21.98 2.07 0.00	25.75 2.22 0.00	21.81 1.79 0.00	23.93 2.03 0.00	34.99 3.09 -6.29	41.96 3.39 -9.33	52.70 5.01 -2.55	38.05 3.70 -2.91	40.91 4.26 -0.24	58.09 6.12 -0.35	91.02 8.71 -6.57	136.69 7.68 -53.83	698.33 52.55 -89.60	98.64 7.34 -19.82	48.44 4.31 -2.61	356.80 4.57 -312.37	41.56 3.42 -10.64	38.33 2.97 -12.29
HOLTSVILLE_IC_2 23691	22.15 1.69 0.08	20.87 1.73 0.00	16.52 1.37 0.00	12.80 0.98 0.00	14.40 1.13 0.00	16.37 1.37 0.00	21.83 1.92 0.00	25.56 2.03 0.00	21.63 1.61 0.00	23.72 1.82 0.00	34.72 2.81 -6.29	41.64 3.07 -9.33	52.20 4.52 -2.55	37.70 3.35 -2.91	40.48 3.83 -0.24	57.47 5.51 -0.35	90.10 7.78 -6.57	135.91 6.90 -53.83	695.05 49.26 -89.60	97.87 6.57 -19.82	47.98 3.85 -2.61	355.01 4.14 -311.00	41.15 3.14 -10.51	38.12 2.77 -12.29
HOLTSVILLE_IC_3 23692	22.15 1.69 0.08	20.87 1.73 0.00	16.52 1.37 0.00	12.80 0.98 0.00	14.40 1.13 0.00	16.37 1.37 0.00	21.83 1.92 0.00	25.56 2.03 0.00	21.63 1.61 0.00	23.72 1.82 0.00	34.72 2.81 -6.29	41.64 3.07 -9.33	52.20 4.52 -2.55	37.70 3.35 -2.91	40.48 3.83 -0.24	57.47 5.51 -0.35	90.10 7.78 -6.57	135.91 6.90 -53.83	695.05 49.26 -89.60	97.87 6.57 -19.82	47.98 3.85 -2.61	355.01 4.14 -311.00	41.15 3.14 -10.51	38.12 2.77 -12.29
HOLTSVILLE_IC_4 23693	22.15 1.69 0.08	20.87 1.73 0.00	16.52 1.37 0.00	12.80 0.98 0.00	14.40 1.13 0.00	16.37 1.37 0.00	21.83 1.92 0.00	25.56 2.03 0.00	21.63 1.61 0.00	23.72 1.82 0.00	34.72 2.81 -6.29	41.64 3.07 -9.33	52.20 4.52 -2.55	37.70 3.35 -2.91	40.48 3.83 -0.24	57.47 5.51 -0.35	90.10 7.78 -6.57	135.91 6.90 -53.83	695.05 49.26 -89.60	97.87 6.57 -19.82	47.98 3.85 -2.61	355.01 4.14 -311.00	41.15 3.14 -10.51	38.12 2.77 -12.29
HOLTSVILLE_IC_5 23694	22.15 1.69 0.08	20.87 1.73 0.00	16.52 1.37 0.00	12.80 0.98 0.00	14.40 1.13 0.00	16.37 1.37 0.00	21.83 1.92 0.00	25.56 2.03 0.00	21.63 1.61 0.00	23.72 1.82 0.00	34.72 2.81 -6.29	41.64 3.07 -9.33	52.20 4.52 -2.55	37.70 3.35 -2.91	40.48 3.83 -0.24	57.47 5.51 -0.35	90.10 7.78 -6.57	135.91 6.90 -53.83	695.05 49.26 -89.60	97.87 6.57 -19.82	47.98 3.85 -2.61	355.01 4.14 -311.00	41.15 3.14 -10.51	38.12 2.77 -12.29
HOLTSVILLE_IC_6 23695	22.32 1.86 0.08	21.00 1.86 0.00	16.61 1.47 0.00	12.87 1.06 0.00	14.48 1.21 0.00	16.47 1.47 0.00	21.98 2.07 0.00	25.75 2.22 0.00	21.81 1.79 0.00	23.93 2.03 0.00	34.99 3.09 -6.29	41.96 3.39 -9.33	52.70 5.01 -2.55	38.05 3.70 -2.91	40.91 4.26 -0.24	58.09 6.12 -0.35	91.02 8.71 -6.57	136.69 7.68 -53.83	698.33 52.55 -89.60	98.64 7.34 -19.82	48.44 4.31 -2.61	356.80 4.57 -312.37	41.56 3.42 -10.64	38.33 2.97 -12.29
HOLTSVILLE_IC_7 23696	22.32 1.86 0.08	21.00 1.86 0.00	16.61 1.47 0.00	12.87 1.06 0.00	14.48 1.21 0.00	16.47 1.47 0.00	21.98 2.07 0.00	25.75 2.22 0.00	21.81 1.79 0.00	23.93 2.03 0.00	34.99 3.09 -6.29	41.96 3.39 -9.33	52.70 5.01 -2.55	38.05 3.70 -2.91	40.91 4.26 -0.24	58.09 6.12 -0.35	91.02 8.71 -6.57	136.69 7.68 -53.83	698.33 52.55 -89.60	98.64 7.34 -19.82	48.44 4.31 -2.61	356.80 4.57 -312.37	41.56 3.42 -10.64	38.33 2.97 -12.29

HOLTSVILLE_IC_8 23697	22.32 1.86 0.08	21.00 1.86 0.00	16.61 1.47 0.00	12.87 1.06 0.00	14.48 1.21 0.00	16.47 1.47 0.00	21.98 2.07 0.00	25.75 2.22 0.00	21.81 1.79 0.00	23.93 2.03 0.00	34.99 3.09 -6.29	41.96 3.39 -9.33	52.70 5.01 -2.55	38.05 3.70 -2.91	40.91 4.26 -0.24	58.09 6.12 -0.35	91.02 8.71 -6.57	136.69 7.68 -53.83	698.33 52.55 -89.60	98.64 7.34 -19.82	48.44 4.31 -2.61	356.80 4.57 -312.37	41.56 3.42 -10.64	38.33 2.97 -12.29
HOLTSVILLE_IC_9 23698	22.32 1.86 0.08	21.00 1.86 0.00	16.61 1.47 0.00	12.87 1.06 0.00	14.48 1.21 0.00	16.47 1.47 0.00	21.98 2.07 0.00	25.75 2.22 0.00	21.81 1.79 0.00	23.93 2.03 0.00	34.99 3.09 -6.29	41.96 3.39 -9.33	52.70 5.01 -2.55	38.05 3.70 -2.91	40.91 4.26 -0.24	58.09 6.12 -0.35	91.02 8.71 -6.57	136.69 7.68 -53.83	698.33 52.55 -89.60	98.64 7.34 -19.82	48.44 4.31 -2.61	356.80 4.57 -312.37	41.56 3.42 -10.64	38.33 2.97 -12.29
HOWARD_WT_PWR 323690	21.50 0.96 0.00	19.78 0.65 0.00	15.70 0.55 0.00	12.29 0.47 0.00	13.73 0.46 0.00	15.59 0.59 0.00	20.59 0.67 0.00	24.56 1.02 0.00	20.88 0.86 0.00	22.67 0.76 0.00	26.47 0.85 0.00	30.31 1.07 0.00	46.67 1.53 0.00	32.50 1.06 0.00	37.60 1.18 0.00	52.92 1.31 0.00	77.64 1.89 0.00	76.46 1.28 0.00	559.11 2.92 0.00	71.84 0.36 0.00	41.84 0.31 0.00	40.31 0.44 0.00	28.18 0.67 0.00	23.61 0.55 0.00
HQ_GEN_CEDARS 23644	19.37 -1.17 0.00	18.08 -1.06 0.00	14.28 -0.87 0.00	11.11 -0.70 0.00	12.52 -0.75 0.00	14.08 -0.91 0.00	19.06 -0.85 0.00	22.56 -0.97 0.00	19.00 -1.03 0.00	21.10 -0.80 0.00	24.33 -1.29 0.00	27.77 -1.47 0.00	42.82 -2.32 0.00	29.75 -1.70 0.00	34.39 -2.02 0.00	48.55 -3.06 0.00	71.27 -4.47 0.00	71.04 -4.14 0.00	528.47 -27.72 0.00	68.35 -3.13 0.00	39.79 -1.73 0.00	37.98 -1.88 0.00	26.09 -1.42 0.00	21.74 -1.32 0.00
HQ_GEN_CEDARS_PROXY 323590	19.37 -1.17 0.00	18.08 -1.06 0.00	14.28 -0.87 0.00	11.11 -0.70 0.00	12.52 -0.75 0.00	14.08 -0.91 0.00	19.06 -0.85 0.00	22.56 -0.97 0.00	19.00 -1.03 0.00	21.10 -0.80 0.00	24.33 -1.29 0.00	27.77 -1.47 0.00	42.82 -2.32 0.00	29.75 -1.70 0.00	34.39 -2.02 0.00	48.55 -3.06 0.00	71.27 -4.47 0.00	71.04 -4.14 0.00	528.47 -27.72 0.00	68.35 -3.13 0.00	39.79 -1.73 0.00	37.98 -1.88 0.00	26.09 -1.42 0.00	21.74 -1.32 0.00
HQ_GEN_IMPORT 323601	19.85 -0.70 0.00	18.53 -0.61 0.00	14.64 -0.50 0.00	11.40 -0.41 0.00	12.78 -0.44 0.05	14.45 -0.55 0.00	19.26 -0.66 0.00	22.77 -0.77 0.00	19.35 -0.67 0.00	21.23 -0.67 0.00	24.78 -0.84 0.00	28.27 -0.97 0.00	43.66 -1.48 0.00	30.40 -1.04 0.00	35.20 -1.21 0.00	49.86 -1.75 0.00	73.17 -2.57 0.00	72.78 -2.40 0.00	539.40 -16.78 0.00	69.57 -1.91 0.00	40.44 -1.09 0.00	39.75 -1.21 -1.10	26.61 -0.90 0.00	22.26 -0.80 0.00
HQ_GEN_WHEEL 23651	19.85 -0.70 0.00	18.53 -0.61 0.00	14.64 -0.50 0.00	11.40 -0.41 0.00	12.78 -0.44 0.05	14.45 -0.55 0.00	19.26 -0.66 0.00	22.77 -0.77 0.00	19.35 -0.67 0.00	21.23 -0.67 0.00	24.78 -0.84 0.00	28.27 -0.97 0.00	43.66 -1.48 0.00	30.40 -1.04 0.00	35.20 -1.21 0.00	49.86 -1.75 0.00	73.17 -2.57 0.00	72.78 -2.40 0.00	539.40 -16.78 0.00	69.57 -1.91 0.00	40.44 -1.09 0.00	39.75 -1.21 -1.10	26.61 -0.90 0.00	22.26 -0.80 0.00
HUDSON_AVE_GT_3 23810	22.38 1.84 0.00	20.80 1.66 0.00	16.45 1.30 0.00	12.84 1.03 0.00	14.42 1.15 0.00	16.36 1.36 0.00	21.74 1.82 0.00	25.58 2.04 0.00	21.71 1.69 0.00	23.70 1.80 0.00	27.97 2.36 0.00	31.73 2.49 0.00	49.16 4.01 0.00	34.28 2.84 0.00	39.82 3.40 0.00	56.61 5.00 0.00	82.89 7.15 0.00	81.86 6.68 0.00	605.73 49.55 0.00	77.67 6.19 0.00	45.17 3.65 0.00	43.70 3.83 0.00	30.24 2.73 0.00	25.55 2.48 0.00
HUDSON_AVE_GT_4 23540	22.38 1.84 0.00	20.80 1.66 0.00	16.45 1.30 0.00	12.84 1.03 0.00	14.42 1.15 0.00	16.36 1.36 0.00	21.74 1.82 0.00	25.58 2.04 0.00	21.71 1.69 0.00	23.70 1.80 0.00	27.97 2.36 0.00	31.73 2.49 0.00	49.16 4.01 0.00	34.28 2.84 0.00	39.82 3.40 0.00	56.61 5.00 0.00	82.89 7.15 0.00	81.86 6.68 0.00	605.73 49.55 0.00	77.67 6.19 0.00	45.17 3.65 0.00	43.70 3.83 0.00	30.24 2.73 0.00	25.55 2.48 0.00
HUDSON_AVE_GT_5 23657	22.38 1.84 0.00	20.80 1.66 0.00	16.45 1.30 0.00	12.84 1.03 0.00	14.42 1.15 0.00	16.36 1.36 0.00	21.74 1.82 0.00	25.58 2.04 0.00	21.71 1.69 0.00	23.70 1.80 0.00	27.97 2.36 0.00	31.73 2.49 0.00	49.16 4.01 0.00	34.28 2.84 0.00	39.82 3.40 0.00	56.61 5.00 0.00	82.89 7.15 0.00	81.86 6.68 0.00	605.73 49.55 0.00	77.67 6.19 0.00	45.17 3.65 0.00	43.70 3.83 0.00	30.24 2.73 0.00	25.55 2.48 0.00
HUDSON_AVE_10 24168	22.26 1.72 0.00	20.71 1.57 0.00	16.38 1.24 0.00	12.79 0.98 0.00	14.36 1.09 0.00	16.29 1.30 0.00	21.63 1.71 0.00	25.45 1.92 0.00	21.61 1.59 0.00	23.60 1.70 0.00	27.82 2.20 0.00	31.58 2.34 0.00	48.93 3.79 0.00	34.11 2.66 0.00	39.62 3.21 0.00	56.34 4.73 0.00	82.46 6.72 0.00	81.29 6.11 0.00	602.42 46.24 0.00	77.27 5.78 0.00	44.96 3.44 0.00	43.48 3.62 0.00	30.11 2.60 0.00	25.42 2.36 0.00
HUNTER_MOUNT___DRP 323613	22.23 1.68 0.00	20.67 1.53 0.00	16.36 1.21 0.00	12.75 0.94 0.00	14.31 1.04 0.00	16.22 1.22 0.00	21.47 1.55 0.00	25.39 1.86 0.00	21.65 1.63 0.00	23.63 1.73 0.00	27.75 2.13 0.00	31.59 2.35 0.00	48.92 3.78 0.00	34.13 2.69 0.00	39.61 3.19 0.00	56.40 4.79 0.00	82.91 7.16 0.00	82.25 7.07 0.00	608.91 52.72 0.00	77.93 6.45 0.00	45.09 3.57 0.00	43.42 3.55 0.00	29.90 2.39 0.00	25.04 1.98 0.00
HUNTINGTON_RES_REC 323705	22.18 1.71 0.07	20.90 1.76 0.00	16.52 1.38 0.00	12.79 0.98 0.00	14.40 1.13 0.00	16.37 1.37 0.00	21.82 1.91 0.00	25.52 1.99 0.00	21.57 1.55 0.00	23.64 1.74 0.00	34.67 2.76 -6.29	41.58 3.00 -9.33	52.13 4.45 -2.55	37.68 3.33 -2.91	40.49 3.84 -0.24	57.48 5.51 -0.35	90.29 7.98 -6.57	136.31 7.29 -53.83	699.49 53.70 -89.60	98.20 6.89 -19.82	48.09 3.96 -2.61	356.62 4.18 -312.57	41.33 3.16 -10.66	38.18 2.83 -12.29
HUNTLEY___63 23557	20.96 0.42 0.00	19.29 0.15 0.00	15.31 0.16 0.00	11.99 0.17 0.00	13.39 0.11 0.00	15.11 0.11 0.00	19.86 -0.06 0.00	23.54 0.01 0.00	20.01 -0.02 0.00	21.60 -0.31 0.00	24.91 -0.71 0.00	28.65 -0.60 0.00	43.96 -1.19 0.00	30.62 -0.82 0.00	35.48 -0.94 0.00	50.09 -1.52 0.00	73.67 -2.07 0.00	72.98 -2.20 0.00	532.90 -23.29 0.00	68.53 -2.96 0.00	39.82 -1.70 0.00	38.42 -1.44 0.00	27.11 -0.40 0.00	22.88 -0.18 0.00
HUNTLEY___64 23558	20.96 0.42 0.00	19.29 0.15 0.00	15.31 0.16 0.00	11.99 0.17 0.00	13.39 0.11 0.00	15.11 0.11 0.00	19.86 -0.06 0.00	23.54 0.01 0.00	20.01 -0.02 0.00	21.60 -0.31 0.00	24.91 -0.71 0.00	28.65 -0.60 0.00	43.96 -1.19 0.00	30.62 -0.82 0.00	35.48 -0.94 0.00	50.09 -1.52 0.00	73.67 -2.07 0.00	72.98 -2.20 0.00	532.90 -23.29 0.00	68.53 -2.96 0.00	39.82 -1.70 0.00	38.42 -1.44 0.00	27.11 -0.40 0.00	22.88 -0.18 0.00

HUNTLEY___65 23559	20.96 0.42 0.00	19.29 0.15 0.00	15.31 0.16 0.00	11.99 0.17 0.00	13.39 0.11 0.00	15.11 0.11 0.00	19.86 -0.06 0.00	23.54 0.01 0.00	20.01 -0.02 0.00	21.60 -0.31 0.00	24.91 -0.71 0.00	28.65 -0.60 0.00	43.96 -1.19 0.00	30.62 -0.82 0.00	35.48 -0.94 0.00	50.09 -1.52 0.00	73.67 -2.07 0.00	72.98 -2.20 0.00	532.90 -23.29 0.00	68.53 -2.96 0.00	39.82 -1.70 0.00	38.42 -1.44 0.00	27.11 -0.40 0.00	22.88 -0.18 0.00
HUNTLEY___66 23560	20.96 0.42 0.00	19.29 0.15 0.00	15.31 0.16 0.00	11.99 0.17 0.00	13.39 0.11 0.00	15.11 0.11 0.00	19.86 -0.06 0.00	23.54 0.01 0.00	20.01 -0.02 0.00	21.60 -0.31 0.00	24.91 -0.71 0.00	28.65 -0.60 0.00	43.96 -1.19 0.00	30.62 -0.82 0.00	35.48 -0.94 0.00	50.09 -1.52 0.00	73.67 -2.07 0.00	72.98 -2.20 0.00	532.90 -23.29 0.00	68.53 -2.96 0.00	39.82 -1.70 0.00	38.42 -1.44 0.00	27.11 -0.40 0.00	22.88 -0.18 0.00
HUNTLEY___67 23561	20.80 0.25 0.00	19.13 0.00 0.00	15.18 0.04 0.00	11.88 0.07 0.00	13.28 0.01 0.00	14.99 -0.01 0.00	19.70 -0.21 0.00	23.38 -0.15 0.00	19.87 -0.15 0.00	21.50 -0.40 0.00	24.85 -0.77 0.00	28.58 -0.67 0.00	43.82 -1.31 0.00	30.52 -0.93 0.00	35.32 -1.10 0.00	49.84 -1.78 0.00	73.29 -2.46 0.00	72.57 -2.61 0.00	530.21 -25.97 0.00	68.22 -3.26 0.00	39.64 -1.88 0.00	38.23 -1.63 0.00	26.91 -0.60 0.00	22.71 -0.36 0.00
HUNTLEY___68 23562	20.80 0.25 0.00	19.13 0.00 0.00	15.18 0.04 0.00	11.88 0.07 0.00	13.28 0.01 0.00	14.99 -0.01 0.00	19.70 -0.21 0.00	23.38 -0.15 0.00	19.87 -0.15 0.00	21.50 -0.40 0.00	24.85 -0.77 0.00	28.58 -0.67 0.00	43.82 -1.31 0.00	30.52 -0.93 0.00	35.32 -1.10 0.00	49.84 -1.78 0.00	73.29 -2.46 0.00	72.57 -2.61 0.00	530.21 -25.97 0.00	68.22 -3.26 0.00	39.64 -1.88 0.00	38.23 -1.63 0.00	26.91 -0.60 0.00	22.71 -0.36 0.00
HYLAND___LFGE 323620	21.42 0.87 0.00	19.73 0.59 0.00	15.63 0.48 0.00	12.22 0.41 0.00	13.69 0.42 0.00	15.53 0.53 0.00	20.60 0.68 0.00	24.56 1.03 0.00	20.78 0.76 0.00	21.98 0.08 0.00	24.69 -0.93 0.00	27.34 -1.90 0.00	42.09 -3.05 0.00	29.36 -2.09 0.00	34.02 -2.40 0.00	48.01 -3.60 0.00	70.55 -5.19 0.00	70.32 -4.86 0.00	515.58 -40.60 0.00	66.19 -5.29 0.00	38.31 -3.21 0.00	37.42 -2.45 0.00	28.59 1.08 0.00	23.99 0.92 0.00
INDECK___CORINTH 23802	22.63 2.09 0.00	21.06 1.92 0.00	16.71 1.56 0.00	13.01 1.20 0.00	14.59 1.32 0.00	16.54 1.55 0.00	21.93 2.02 0.00	25.81 2.28 0.00	21.88 1.86 0.00	23.66 1.77 0.00	27.45 1.84 0.00	31.36 2.12 0.00	48.28 3.14 0.00	33.45 2.00 0.00	38.69 2.28 0.00	54.76 3.15 0.00	80.60 4.86 0.00	80.46 5.28 0.00	601.09 44.90 0.00	77.25 5.76 0.00	44.68 3.16 0.00	43.12 3.25 0.00	29.69 2.19 0.00	24.89 1.82 0.00
INDECK___ILION 23567	21.09 0.55 0.00	19.64 0.51 0.00	15.55 0.41 0.00	12.14 0.32 0.00	13.62 0.35 0.00	15.44 0.45 0.00	20.44 0.53 0.00	24.17 0.63 0.00	20.58 0.56 0.00	22.48 0.57 0.00	26.33 0.71 0.00	30.05 0.81 0.00	46.38 1.23 0.00	32.30 0.85 0.00	37.37 0.96 0.00	52.91 1.30 0.00	77.69 1.94 0.00	77.14 1.96 0.00	571.03 14.84 0.00	73.36 1.88 0.00	42.53 1.01 0.00	40.90 1.04 0.00	28.19 0.68 0.00	23.63 0.57 0.00
INDECK___OLEAN 23982	21.41 0.87 0.00	19.61 0.47 0.00	15.60 0.46 0.00	12.26 0.45 0.00	13.70 0.43 0.00	15.61 0.61 0.00	20.53 0.61 0.00	24.51 0.98 0.00	20.56 0.54 0.00	22.12 0.22 0.00	25.78 0.16 0.00	29.53 0.29 0.00	45.34 0.20 0.00	31.55 0.11 0.00	36.66 0.24 0.00	51.63 0.02 0.00	75.84 0.10 0.00	74.70 -0.48 0.00	542.08 -14.10 0.00	69.41 -2.07 0.00	40.32 -1.20 0.00	38.96 -0.91 0.00	27.63 0.12 0.00	23.26 0.20 0.00
INDECK___OSWEGO 23783	20.46 -0.08 0.00	19.03 -0.10 0.00	15.07 -0.08 0.00	11.77 -0.04 0.00	13.21 -0.06 0.00	14.95 -0.04 0.00	19.86 -0.06 0.00	23.51 -0.03 0.00	20.03 0.00 0.00	21.90 0.00 0.00	25.62 0.00 0.00	29.30 0.06 0.00	45.22 0.08 0.00	31.51 0.07 0.00	36.49 0.07 0.00	51.67 0.05 0.00	75.85 0.11 0.00	75.20 0.02 0.00	554.40 -1.79 0.00	71.17 -0.32 0.00	41.36 -0.16 0.00	39.74 -0.12 0.00	27.45 -0.06 0.00	22.99 -0.07 0.00
INDECK___YERKES 23781	20.98 0.44 0.00	19.31 0.18 0.00	15.32 0.18 0.00	12.00 0.18 0.00	13.40 0.13 0.00	15.13 0.13 0.00	19.88 -0.04 0.00	23.57 0.04 0.00	20.03 0.01 0.00	21.62 -0.28 0.00	24.93 -0.68 0.00	28.67 -0.57 0.00	44.00 -1.14 0.00	30.65 -0.79 0.00	35.51 -0.90 0.00	50.14 -1.47 0.00	73.74 -2.01 0.00	73.04 -2.14 0.00	533.36 -22.83 0.00	68.58 -2.90 0.00	39.85 -1.67 0.00	38.46 -1.40 0.00	27.14 -0.37 0.00	22.91 -0.15 0.00
INDIAN POINT_GT_1 24139	22.11 1.57 0.00	20.55 1.41 0.00	16.25 1.10 0.00	12.68 0.87 0.00	14.24 0.97 0.00	16.16 1.16 0.00	21.46 1.55 0.00	25.27 1.74 0.00	21.46 1.44 0.00	23.42 1.52 0.00	27.62 2.00 0.00	31.40 2.16 0.00	48.63 3.49 0.00	33.93 2.48 0.00	39.39 2.97 0.00	56.01 4.40 0.00	82.10 6.36 0.00	81.17 5.99 0.00	600.99 44.80 0.00	76.96 5.48 0.00	44.70 3.18 0.00	43.19 3.32 0.00	29.89 2.38 0.00	25.20 2.14 0.00
INDIAN POINT_GT_2 23659	22.11 1.57 0.00	20.55 1.41 0.00	16.25 1.10 0.00	12.68 0.87 0.00	14.24 0.97 0.00	16.16 1.16 0.00	21.46 1.55 0.00	25.27 1.74 0.00	21.46 1.44 0.00	23.42 1.52 0.00	27.62 2.00 0.00	31.40 2.16 0.00	48.63 3.49 0.00	33.93 2.48 0.00	39.39 2.97 0.00	56.01 4.40 0.00	82.10 6.36 0.00	81.17 5.99 0.00	600.99 44.80 0.00	76.96 5.48 0.00	44.70 3.18 0.00	43.19 3.32 0.00	29.89 2.38 0.00	25.20 2.14 0.00
INDIAN POINT_GT_3 24019	22.11 1.57 0.00	20.55 1.41 0.00	16.25 1.10 0.00	12.68 0.87 0.00	14.24 0.97 0.00	16.16 1.16 0.00	21.46 1.55 0.00	25.27 1.74 0.00	21.46 1.44 0.00	23.42 1.52 0.00	27.62 2.00 0.00	31.40 2.16 0.00	48.63 3.49 0.00	33.93 2.48 0.00	39.39 2.97 0.00	56.01 4.40 0.00	82.10 6.36 0.00	81.17 5.99 0.00	600.99 44.80 0.00	76.96 5.48 0.00	44.70 3.18 0.00	43.19 3.32 0.00	29.89 2.38 0.00	25.20 2.14 0.00
INDIAN POINT___2 23530	22.07 1.52 0.00	20.50 1.36 0.00	16.21 1.06 0.00	12.65 0.84 0.00	14.21 0.94 0.00	16.12 1.12 0.00	21.41 1.49 0.00	25.21 1.68 0.00	21.41 1.38 0.00	23.36 1.46 0.00	27.54 1.92 0.00	31.31 2.07 0.00	48.51 3.37 0.00	33.84 2.40 0.00	39.29 2.87 0.00	55.86 4.25 0.00	81.87 6.13 0.00	80.94 5.76 0.00	599.18 43.00 0.00	76.74 5.26 0.00	44.58 3.06 0.00	43.06 3.19 0.00	29.80 2.29 0.00	25.14 2.07 0.00
INDIAN POINT___3 23531	22.05 1.50 0.00	20.48 1.34 0.00	16.19 1.05 0.00	12.64 0.83 0.00	14.20 0.93 0.00	16.10 1.11 0.00	21.39 1.47 0.00	25.18 1.65 0.00	21.38 1.36 0.00	23.34 1.44 0.00	27.52 1.90 0.00	31.27 2.03 0.00	48.46 3.32 0.00	33.80 2.36 0.00	39.24 2.83 0.00	55.80 4.19 0.00	81.78 6.03 0.00	80.87 5.69 0.00	598.75 42.57 0.00	76.68 5.19 0.00	44.54 3.02 0.00	43.03 3.16 0.00	29.76 2.26 0.00	25.11 2.04 0.00

IP CORINTH___1 23988	22.63 2.09 0.00	21.06 1.92 0.00	16.71 1.56 0.00	13.01 1.20 0.00	14.59 1.32 0.00	16.54 1.55 0.00	21.93 2.02 0.00	25.83 2.30 0.00	21.92 1.90 0.00	23.76 1.86 0.00	27.59 1.97 0.00	31.53 2.29 0.00	48.55 3.41 0.00	33.62 2.18 0.00	38.90 2.49 0.00	55.05 3.44 0.00	81.05 5.31 0.00	80.90 5.71 0.00	604.34 48.15 0.00	77.64 6.16 0.00	44.93 3.41 0.00	43.33 3.47 0.00	29.85 2.34 0.00	25.01 1.95 0.00
IP___TICONDEROGA 23804	22.82 2.28 0.00	21.31 2.17 0.00	16.97 1.82 0.00	13.18 1.36 0.00	14.75 1.48 0.00	16.71 1.71 0.00	22.16 2.24 0.00	26.07 2.53 0.00	22.24 2.22 0.00	24.27 2.37 0.00	28.43 2.81 0.00	32.47 3.23 0.00	49.67 4.53 0.00	34.51 3.07 0.00	39.90 3.48 0.00	56.55 4.94 0.00	83.12 7.37 0.00	83.12 7.93 0.00	618.95 62.76 0.00	78.81 7.32 0.00	45.53 4.01 0.00	44.09 4.22 0.00	30.52 3.01 0.00	25.71 2.65 0.00
ISLIP_RES_REC 323679	22.55 2.08 0.07	21.16 2.02 0.00	16.73 1.59 0.00	12.96 1.15 0.00	14.59 1.32 0.00	16.60 1.61 0.00	22.17 2.26 0.00	26.01 2.47 0.00	22.05 2.03 0.00	24.21 2.31 0.00	35.33 3.42 -6.29	42.35 3.78 -9.33	53.33 5.64 -2.55	38.50 4.15 -2.91	41.46 4.81 -0.24	58.94 6.98 -0.35	92.31 10.00 -6.57	138.02 9.01 -53.83	708.50 62.72 -89.60	99.85 8.55 -19.82	49.09 4.96 -2.61	358.93 5.18 -313.89	42.09 3.80 -10.78	38.60 3.25 -12.29
JARVIS____ 23743	20.73 0.18 0.00	19.31 0.17 0.00	15.29 0.14 0.00	11.93 0.12 0.00	13.40 0.13 0.00	15.16 0.16 0.00	20.12 0.20 0.00	23.77 0.24 0.00	20.24 0.22 0.00	22.12 0.22 0.00	25.90 0.28 0.00	29.56 0.32 0.00	45.61 0.47 0.00	31.77 0.32 0.00	36.78 0.37 0.00	52.13 0.52 0.00	76.50 0.76 0.00	75.89 0.71 0.00	561.44 5.25 0.00	72.13 0.64 0.00	41.89 0.37 0.00	40.27 0.40 0.00	27.78 0.27 0.00	23.29 0.23 0.00
JENNISON___1 23625	21.73 1.19 0.00	20.16 1.02 0.00	15.99 0.85 0.00	12.51 0.70 0.00	14.04 0.77 0.00	15.96 0.97 0.00	21.25 1.33 0.00	25.59 2.05 0.00	21.77 1.75 0.00	23.56 1.66 0.00	27.63 2.01 0.00	31.62 2.38 0.00	48.78 3.64 0.00	33.95 2.51 0.00	39.32 2.91 0.00	55.61 4.00 0.00	81.65 5.91 0.00	80.92 5.74 0.00	595.69 39.51 0.00	76.36 4.87 0.00	44.36 2.84 0.00	42.65 2.79 0.00	29.43 1.93 0.00	24.57 1.51 0.00
JENNISON___2 23626	21.73 1.19 0.00	20.16 1.02 0.00	15.99 0.85 0.00	12.51 0.70 0.00	14.04 0.77 0.00	15.96 0.97 0.00	21.25 1.33 0.00	25.59 2.05 0.00	21.77 1.75 0.00	23.56 1.66 0.00	27.63 2.01 0.00	31.62 2.38 0.00	48.78 3.64 0.00	33.95 2.51 0.00	39.32 2.91 0.00	55.61 4.00 0.00	81.65 5.91 0.00	80.92 5.74 0.00	595.69 39.51 0.00	76.36 4.87 0.00	44.36 2.84 0.00	42.65 2.79 0.00	29.43 1.93 0.00	24.57 1.51 0.00
KEDC PORT_JEFF_GT2 24210	22.28 1.82 0.08	20.97 1.83 0.00	16.59 1.45 0.00	12.85 1.04 0.00	14.47 1.20 0.00	16.45 1.45 0.00	21.95 2.03 0.00	25.70 2.17 0.00	21.73 1.71 0.00	23.84 1.94 0.00	34.87 2.97 -6.29	41.82 3.24 -9.33	52.43 4.74 -2.55	37.87 3.52 -2.91	40.56 3.91 -0.24	57.48 5.51 -0.35	90.13 7.82 -6.57	135.93 6.91 -53.83	694.68 48.89 -89.60	97.90 6.60 -19.82	47.98 3.84 -2.61	355.95 4.28 -311.81	41.40 3.31 -10.59	38.26 2.91 -12.29
KEDC PORT_JEFF_GT3 24211	22.28 1.82 0.08	20.97 1.83 0.00	16.59 1.45 0.00	12.85 1.04 0.00	14.47 1.20 0.00	16.45 1.45 0.00	21.95 2.03 0.00	25.70 2.17 0.00	21.73 1.71 0.00	23.84 1.94 0.00	34.87 2.97 -6.29	41.82 3.24 -9.33	52.43 4.74 -2.55	37.87 3.52 -2.91	40.56 3.91 -0.24	57.48 5.51 -0.35	90.13 7.82 -6.57	135.93 6.91 -53.83	694.68 48.89 -89.60	97.90 6.60 -19.82	47.98 3.84 -2.61	355.95 4.28 -311.81	41.40 3.31 -10.59	38.26 2.91 -12.29
KEDC_GLWD_GT4 24219	22.50 1.84 -0.13	20.87 1.73 0.00	16.50 1.35 0.00	12.83 1.02 0.00	14.42 1.15 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.58 2.05 0.00	21.68 1.65 0.00	23.58 1.67 0.00	34.31 2.40 -6.29	41.18 2.61 -9.33	51.75 4.06 -2.55	37.31 2.96 -2.91	40.17 3.52 -0.24	57.13 5.16 -0.35	89.77 7.46 -6.57	135.99 6.97 -53.83	697.88 52.09 -89.60	97.71 6.41 -19.82	47.86 3.72 -2.61	412.58 3.89 -368.83	46.31 2.81 -16.00	37.89 2.54 -12.29
KEDC_GLWD_GT5 24220	22.50 1.84 -0.13	20.87 1.73 0.00	16.50 1.35 0.00	12.83 1.02 0.00	14.42 1.15 0.00	16.38 1.38 0.00	21.80 1.88 0.00	25.58 2.05 0.00	21.68 1.65 0.00	23.58 1.67 0.00	34.31 2.40 -6.29	41.18 2.61 -9.33	51.75 4.06 -2.55	37.31 2.96 -2.91	40.17 3.52 -0.24	57.13 5.16 -0.35	89.77 7.46 -6.57	135.99 6.97 -53.83	697.88 52.09 -89.60	97.71 6.41 -19.82	47.86 3.72 -2.61	412.58 3.89 -368.83	46.31 2.81 -16.00	37.89 2.54 -12.29
KENSICO____ 23655	22.21 1.67 0.00	20.63 1.49 0.00	16.32 1.17 0.00	12.73 0.92 0.00	14.30 1.03 0.00	16.22 1.22 0.00	21.55 1.63 0.00	25.38 1.84 0.00	21.55 1.53 0.00	23.52 1.62 0.00	27.75 2.13 0.00	31.52 2.28 0.00	48.82 3.68 0.00	34.06 2.62 0.00	39.55 3.13 0.00	56.22 4.61 0.00	82.40 6.65 0.00	81.46 6.28 0.00	603.02 46.84 0.00	77.24 5.76 0.00	44.87 3.35 0.00	43.37 3.51 0.00	30.01 2.50 0.00	25.32 2.25 0.00
KIAC_JFK_GT1 23816	22.22 1.68 0.00	20.73 1.60 0.00	16.41 1.26 0.00	12.80 0.99 0.00	14.37 1.10 0.00	16.31 1.31 0.00	21.62 1.70 0.00	25.40 1.87 0.00	21.60 1.58 0.00	23.57 1.67 0.00	27.75 2.13 0.00	31.52 2.27 0.00	48.86 3.72 0.00	34.06 2.61 0.00	39.57 3.16 0.00	56.31 4.69 0.00	82.35 6.60 0.00	80.83 5.65 0.00	600.43 44.24 0.00	77.08 5.60 0.00	44.91 3.39 0.00	43.42 3.55 0.00	30.12 2.61 0.00	25.38 2.32 0.00
KIAC_JFK_GT2 23817	22.22 1.68 0.00	20.73 1.60 0.00	16.41 1.26 0.00	12.80 0.99 0.00	14.37 1.10 0.00	16.31 1.31 0.00	21.62 1.70 0.00	25.40 1.87 0.00	21.60 1.58 0.00	23.57 1.67 0.00	27.75 2.13 0.00	31.52 2.27 0.00	48.86 3.72 0.00	34.06 2.61 0.00	39.57 3.16 0.00	56.31 4.69 0.00	82.35 6.60 0.00	80.83 5.65 0.00	600.43 44.24 0.00	77.08 5.60 0.00	44.91 3.39 0.00	43.42 3.55 0.00	30.12 2.61 0.00	25.38 2.32 0.00
KINTIGH____ 23543	20.55 0.01 0.00	18.95 -0.18 0.00	15.03 -0.11 0.00	11.76 -0.06 0.00	13.16 -0.11 0.00	14.85 -0.15 0.00	19.58 -0.33 0.00	23.23 -0.31 0.00	19.75 -0.27 0.00	21.43 -0.47 0.00	24.83 -0.79 0.00	28.53 -0.71 0.00	43.80 -1.33 0.00	30.52 -0.93 0.00	35.33 -1.09 0.00	49.91 -1.70 0.00	73.36 -2.39 0.00	72.70 -2.48 0.00	532.69 -23.50 0.00	68.50 -2.98 0.00	39.82 -1.70 0.00	38.34 -1.53 0.00	26.86 -0.65 0.00	22.61 -0.45 0.00
LEDERLE____ 23769	22.33 1.79 0.00	20.72 1.59 0.00	16.39 1.24 0.00	12.79 0.98 0.00	14.37 1.10 0.00	16.30 1.30 0.00	21.65 1.73 0.00	25.51 1.97 0.00	21.66 1.64 0.00	23.64 1.74 0.00	27.88 2.26 0.00	31.71 2.47 0.00	49.19 4.05 0.00	34.33 2.89 0.00	39.88 3.47 0.00	56.72 5.11 0.00	83.18 7.44 0.00	82.29 7.10 0.00	608.91 52.72 0.00	77.95 6.47 0.00	45.27 3.74 0.00	43.68 3.82 0.00	30.22 2.71 0.00	25.47 2.40 0.00

LINDEN COGEN____ 23786	22.25 1.71 0.00	20.67 1.54 0.00	16.35 1.20 0.00	12.76 0.95 0.00	14.32 1.05 0.00	16.24 1.24 0.00	21.56 1.64 0.00	25.37 1.83 0.00	21.53 1.51 0.00	23.51 1.61 0.00	27.71 2.10 0.00	31.44 2.20 0.00	48.73 3.59 0.00	33.96 2.52 0.00	39.46 3.04 0.00	56.11 4.49 0.00	82.13 6.39 0.00	81.05 5.87 0.00	600.20 44.02 0.00	76.98 5.50 0.00	44.87 3.35 0.00	43.42 3.56 0.00	30.02 2.51 0.00	25.36 2.30 0.00
LIPA_MISC_IPP 23656	22.10 1.64 0.08	20.81 1.68 0.00	16.47 1.32 0.00	12.76 0.95 0.00	14.36 1.09 0.00	16.32 1.33 0.00	21.78 1.87 0.00	25.51 1.98 0.00	21.60 1.59 0.00	23.71 1.81 0.00	34.73 2.82 -6.29	41.67 3.10 -9.33	52.24 4.55 -2.55	37.75 3.39 -2.91	40.57 3.91 -0.24	57.61 5.65 -0.35	90.32 8.01 -6.57	136.16 7.15 -53.83	697.20 51.41 -89.60	98.15 6.84 -19.82	48.12 3.99 -2.61	355.32 4.27 -311.18	41.21 3.18 -10.53	38.11 2.76 -12.29
LISF__SOLAR 323691	22.13 1.66 0.08	20.84 1.70 0.00	16.48 1.34 0.00	12.78 0.97 0.00	14.38 1.11 0.00	16.35 1.35 0.00	21.81 1.89 0.00	25.55 2.02 0.00	21.64 1.62 0.00	23.75 1.85 0.00	34.77 2.86 -6.29	41.70 3.13 -9.33	52.28 4.60 -2.55	37.77 3.43 -2.91	40.62 3.97 -0.24	57.69 5.73 -0.35	90.43 8.12 -6.57	136.31 7.29 -53.83	698.59 52.80 -89.60	98.31 7.01 -19.82	48.22 4.09 -2.61	355.61 4.36 -311.39	41.28 3.23 -10.54	38.14 2.79 -12.29
LITTLE FALLS____HYD 24013	21.52 0.98 0.00	20.05 0.91 0.00	15.87 0.72 0.00	12.39 0.58 0.00	13.89 0.61 0.00	15.80 0.81 0.00	20.83 0.91 0.00	24.60 1.07 0.00	20.97 0.95 0.00	22.85 0.95 0.00	26.84 1.22 0.00	30.63 1.39 0.00	47.24 2.10 0.00	32.89 1.45 0.00	38.02 1.60 0.00	53.72 2.11 0.00	78.96 3.22 0.00	78.48 3.30 0.00	581.65 25.47 0.00	74.70 3.22 0.00	43.23 1.71 0.00	41.59 1.72 0.00	28.64 1.13 0.00	24.03 0.97 0.00
LI_NEWBRDGE____DRP 323616	22.08 1.67 0.12	20.80 1.66 0.00	16.45 1.30 0.00	12.76 0.95 0.00	14.35 1.08 0.00	16.31 1.31 0.00	21.73 1.81 0.00	25.41 1.87 0.00	21.48 1.46 0.00	23.51 1.60 0.00	34.37 2.47 -6.29	41.26 2.69 -9.33	51.74 4.05 -2.55	37.34 2.99 -2.91	40.14 3.49 -0.24	57.03 5.06 -0.35	89.54 7.23 -6.57	135.63 6.62 -53.83	695.40 49.61 -89.60	97.47 6.17 -19.82	47.73 3.60 -2.61	342.77 3.83 -299.08	39.76 2.87 -9.38	37.94 2.59 -12.29
LONG_LAKE_PHOENIX 24014	20.62 0.08 0.00	19.17 0.04 0.00	15.18 0.04 0.00	11.85 0.04 0.00	13.31 0.04 0.00	15.07 0.07 0.00	20.01 0.09 0.00	23.70 0.17 0.00	20.19 0.17 0.00	22.09 0.19 0.00	25.84 0.22 0.00	29.57 0.33 0.00	45.65 0.51 0.00	31.79 0.35 0.00	36.83 0.41 0.00	52.20 0.59 0.00	76.62 0.87 0.00	75.95 0.77 0.00	559.67 3.48 0.00	71.82 0.33 0.00	41.72 0.20 0.00	40.08 0.22 0.00	27.67 0.16 0.00	23.17 0.11 0.00
LOVETT____3 23632	22.07 1.52 0.00	20.49 1.35 0.00	16.20 1.06 0.00	12.65 0.84 0.00	14.21 0.94 0.00	16.12 1.12 0.00	21.41 1.49 0.00	25.20 1.66 0.00	21.39 1.37 0.00	23.33 1.43 0.00	27.50 1.88 0.00	31.26 2.01 0.00	48.48 3.33 0.00	33.83 2.39 0.00	39.27 2.86 0.00	55.84 4.23 0.00	81.83 6.09 0.00	80.93 5.75 0.00	599.18 42.99 0.00	76.74 5.25 0.00	44.57 3.05 0.00	43.03 3.17 0.00	29.79 2.28 0.00	25.13 2.07 0.00
LOVETT____4 23642	22.13 1.58 0.00	20.55 1.41 0.00	16.25 1.10 0.00	12.69 0.87 0.00	14.25 0.98 0.00	16.16 1.16 0.00	21.47 1.55 0.00	25.27 1.73 0.00	21.46 1.43 0.00	23.40 1.50 0.00	27.58 1.96 0.00	31.36 2.12 0.00	48.64 3.50 0.00	33.96 2.51 0.00	39.41 3.00 0.00	56.04 4.43 0.00	82.14 6.40 0.00	81.23 6.05 0.00	601.24 45.06 0.00	77.02 5.53 0.00	44.72 3.20 0.00	43.19 3.32 0.00	29.88 2.37 0.00	25.21 2.14 0.00
LOVETT____5 23593	22.13 1.58 0.00	20.55 1.41 0.00	16.25 1.10 0.00	12.69 0.87 0.00	14.25 0.98 0.00	16.16 1.16 0.00	21.47 1.55 0.00	25.27 1.73 0.00	21.46 1.43 0.00	23.40 1.50 0.00	27.58 1.96 0.00	31.36 2.12 0.00	48.64 3.50 0.00	33.96 2.51 0.00	39.41 3.00 0.00	56.04 4.43 0.00	82.14 6.40 0.00	81.23 6.05 0.00	601.24 45.06 0.00	77.02 5.53 0.00	44.72 3.20 0.00	43.19 3.32 0.00	29.88 2.37 0.00	25.21 2.14 0.00
LOWER RAQUET____HYD 24057	19.50 -1.05 0.00	18.18 -0.96 0.00	14.34 -0.81 0.00	11.16 -0.65 0.00	12.57 -0.70 0.00	14.15 -0.84 0.00	19.15 -0.77 0.00	22.73 -0.81 0.00	19.21 -0.82 0.00	21.34 -0.56 0.00	24.69 -0.93 0.00	28.20 -1.04 0.00	43.32 -1.83 0.00	29.94 -1.51 0.00	34.50 -1.91 0.00	48.40 -3.21 0.00	71.05 -4.69 0.00	70.90 -4.29 0.00	530.18 -26.01 0.00	68.73 -2.76 0.00	40.19 -1.33 0.00	38.48 -1.39 0.00	26.38 -1.13 0.00	21.94 -1.12 0.00
LOWER____HUDSON 24059	21.91 1.37 0.00	20.43 1.29 0.00	16.21 1.06 0.00	12.63 0.81 0.00	14.16 0.89 0.00	16.03 1.03 0.00	21.15 1.23 0.00	24.91 1.37 0.00	21.21 1.19 0.00	23.13 1.23 0.00	27.07 1.45 0.00	30.89 1.64 0.00	47.55 2.41 0.00	33.10 1.66 0.00	38.34 1.93 0.00	54.44 2.83 0.00	80.01 4.27 0.00	79.61 4.43 0.00	591.77 35.59 0.00	75.56 4.07 0.00	43.76 2.24 0.00	42.21 2.35 0.00	29.14 1.63 0.00	24.47 1.41 0.00
LWR____OSWEGATCHIE_HYD 23850	20.13 -0.42 0.00	18.72 -0.41 0.00	14.78 -0.37 0.00	11.52 -0.29 0.00	12.96 -0.31 0.00	14.64 -0.35 0.00	19.70 -0.22 0.00	23.43 -0.11 0.00	19.91 -0.11 0.00	22.01 0.11 0.00	25.65 0.03 0.00	29.35 0.11 0.00	45.17 0.03 0.00	31.32 -0.13 0.00	36.16 -0.26 0.00	50.91 -0.70 0.00	74.76 -0.98 0.00	74.35 -0.83 0.00	552.10 -4.08 0.00	71.28 -0.21 0.00	41.54 0.02 0.00	39.86 0.00 0.00	27.40 -0.11 0.00	22.80 -0.26 0.00
LYONS_FALL_HYD 23570	20.80 0.26 0.00	19.34 0.20 0.00	15.29 0.14 0.00	11.94 0.12 0.00	13.41 0.14 0.00	15.20 0.20 0.00	20.30 0.38 0.00	24.17 0.63 0.00	20.59 0.57 0.00	22.62 0.72 0.00	26.50 0.89 0.00	30.34 1.10 0.00	46.82 1.68 0.00	32.58 1.13 0.00	37.68 1.27 0.00	53.26 1.65 0.00	78.16 2.42 0.00	77.55 2.37 0.00	572.88 16.69 0.00	73.60 2.12 0.00	42.77 1.25 0.00	41.14 1.27 0.00	28.31 0.80 0.00	23.59 0.53 0.00
MADISON____COUNTY_LFGE 323628	21.09 0.55 0.00	19.60 0.47 0.00	15.52 0.37 0.00	12.13 0.31 0.00	13.61 0.35 0.00	15.44 0.45 0.00	20.55 0.63 0.00	24.38 0.85 0.00	20.79 0.76 0.00	22.77 0.87 0.00	26.70 1.08 0.00	30.57 1.32 0.00	47.20 2.06 0.00	32.89 1.45 0.00	38.01 1.60 0.00	53.61 2.00 0.00	78.63 2.89 0.00	77.98 2.80 0.00	574.85 18.67 0.00	73.75 2.27 0.00	42.84 1.32 0.00	41.44 1.57 0.00	28.55 1.04 0.00	23.85 0.78 0.00
MAPLE RIDGE_WT_1 323574	20.05 -0.50 0.00	18.76 -0.38 0.00	14.88 -0.27 0.00	11.63 -0.18 0.00	13.07 -0.20 0.00	14.75 -0.25 0.00	19.68 -0.24 0.00	23.35 -0.18 0.00	19.90 -0.12 0.00	21.78 -0.12 0.00	25.47 -0.15 0.00	29.07 -0.17 0.00	44.87 -0.27 0.00	31.17 -0.28 0.00	35.99 -0.43 0.00	50.93 -0.69 0.00	74.45 -1.29 0.00	73.79 -1.39 0.00	547.03 -9.16 0.00	70.75 -0.73 0.00	41.10 -0.42 0.00	39.35 -0.52 0.00	27.02 -0.49 0.00	22.56 -0.50 0.00

MAPLE RIDGE_WT_2 323611	20.05 -0.50 0.00	18.76 -0.38 0.00	14.88 -0.27 0.00	11.63 -0.18 0.00	13.07 -0.20 0.00	14.75 -0.25 0.00	19.68 -0.24 0.00	23.35 -0.18 0.00	19.90 -0.12 0.00	21.78 -0.12 0.00	25.47 -0.15 0.00	29.07 -0.17 0.00	44.87 -0.27 0.00	31.17 -0.28 0.00	35.99 -0.43 0.00	50.93 -0.69 0.00	74.45 -1.29 0.00	73.79 -1.39 0.00	547.03 -9.16 0.00	70.75 -0.73 0.00	41.10 -0.42 0.00	39.35 -0.52 0.00	27.02 -0.49 0.00	22.56 -0.50 0.00
MARBLE_RIVER_WT_PWR 323696	19.91 -0.63 0.00	18.50 -0.64 0.00	14.54 -0.60 0.00	11.25 -0.57 0.00	12.67 -0.60 0.00	14.26 -0.74 0.00	19.15 -0.77 0.00	22.88 -0.65 0.00	19.50 -0.53 0.00	21.47 -0.43 0.00	25.09 -0.53 0.00	28.63 -0.62 0.00	44.14 -1.00 0.00	30.72 -0.73 0.00	35.54 -0.87 0.00	50.26 -1.35 0.00	73.69 -2.06 0.00	73.18 -2.00 0.00	543.50 -12.68 0.00	70.25 -1.24 0.00	40.60 -0.92 0.00	38.43 -1.44 0.00	26.13 -1.38 0.00	21.74 -1.32 0.00
MARSH_HILL_WT_PWR 323713	21.49 0.95 0.00	19.77 0.63 0.00	15.69 0.54 0.00	12.28 0.47 0.00	13.73 0.45 0.00	15.58 0.59 0.00	20.58 0.66 0.00	24.54 1.00 0.00	20.85 0.83 0.00	22.62 0.72 0.00	26.41 0.79 0.00	30.24 0.99 0.00	46.54 1.39 0.00	32.41 0.96 0.00	37.49 1.08 0.00	52.76 1.15 0.00	77.43 1.68 0.00	76.30 1.12 0.00	557.79 1.60 0.00	71.68 0.19 0.00	41.73 0.21 0.00	40.21 0.34 0.00	28.14 0.64 0.00	23.59 0.53 0.00
MG INDUSTRY___DRP 24185	21.58 1.03 0.00	20.09 0.96 0.00	15.92 0.78 0.00	12.41 0.60 0.00	13.93 0.66 0.00	15.76 0.76 0.00	20.73 0.82 0.00	24.42 0.89 0.00	20.75 0.73 0.00	22.55 0.65 0.00	26.30 0.68 0.00	29.90 0.66 0.00	46.13 0.99 0.00	32.10 0.66 0.00	37.17 0.76 0.00	52.81 1.19 0.00	77.51 1.77 0.00	76.94 1.75 0.00	571.47 15.29 0.00	73.11 1.63 0.00	42.39 0.87 0.00	40.88 1.02 0.00	28.26 0.75 0.00	23.77 0.70 0.00
MID___OSWEGATCHIE_HYD 23849	20.13 -0.42 0.00	18.72 -0.41 0.00	14.78 -0.37 0.00	11.52 -0.29 0.00	12.96 -0.31 0.00	14.64 -0.35 0.00	19.70 -0.22 0.00	23.43 -0.11 0.00	19.91 -0.11 0.00	22.01 0.11 0.00	25.65 0.03 0.00	29.35 0.11 0.00	45.17 0.03 0.00	31.32 -0.13 0.00	36.16 -0.26 0.00	50.91 -0.70 0.00	74.76 -0.98 0.00	74.35 -0.83 0.00	552.10 -4.08 0.00	71.28 -0.21 0.00	41.54 0.02 0.00	39.86 0.00 0.00	27.40 -0.11 0.00	22.80 -0.26 0.00
MID___RAQUETTE_HYD 23851	19.50 -1.05 0.00	18.18 -0.96 0.00	14.34 -0.81 0.00	11.16 -0.65 0.00	12.57 -0.70 0.00	14.15 -0.84 0.00	19.15 -0.77 0.00	22.73 -0.81 0.00	19.21 -0.82 0.00	21.34 -0.56 0.00	24.69 -0.93 0.00	28.20 -1.04 0.00	43.32 -1.83 0.00	29.94 -1.51 0.00	34.50 -1.91 0.00	48.40 -3.21 0.00	71.05 -4.69 0.00	70.90 -4.29 0.00	530.18 -26.01 0.00	68.73 -2.76 0.00	40.19 -1.33 0.00	38.48 -1.39 0.00	26.38 -1.13 0.00	21.94 -1.12 0.00
MILLIKEN___1 23584	20.87 0.33 0.00	19.36 0.22 0.00	15.34 0.19 0.00	11.99 0.17 0.00	13.46 0.19 0.00	15.28 0.28 0.00	20.30 0.38 0.00	24.00 0.47 0.00	20.46 0.44 0.00	22.46 0.56 0.00	26.32 0.71 0.00	30.13 0.89 0.00	46.46 1.32 0.00	32.41 0.97 0.00	37.55 1.14 0.00	53.09 1.48 0.00	77.64 1.90 0.00	76.87 1.69 0.00	564.15 7.96 0.00	72.64 1.15 0.00	42.43 0.91 0.00	40.78 0.91 0.00	28.14 0.63 0.00	23.52 0.46 0.00
MILLIKEN___2 23585	20.87 0.33 0.00	19.36 0.22 0.00	15.34 0.19 0.00	11.99 0.17 0.00	13.46 0.19 0.00	15.28 0.28 0.00	20.30 0.38 0.00	24.00 0.47 0.00	20.46 0.44 0.00	22.46 0.56 0.00	26.32 0.71 0.00	30.13 0.89 0.00	46.46 1.32 0.00	32.41 0.97 0.00	37.55 1.14 0.00	53.09 1.48 0.00	77.64 1.90 0.00	76.87 1.69 0.00	564.15 7.96 0.00	72.64 1.15 0.00	42.43 0.91 0.00	40.78 0.91 0.00	28.14 0.63 0.00	23.52 0.46 0.00
MILLIKEN___DIESEL 23629	20.87 0.33 0.00	19.36 0.22 0.00	15.34 0.19 0.00	11.99 0.17 0.00	13.46 0.19 0.00	15.28 0.28 0.00	20.30 0.38 0.00	24.00 0.47 0.00	20.46 0.44 0.00	22.46 0.56 0.00	26.32 0.71 0.00	30.13 0.89 0.00	46.46 1.32 0.00	32.41 0.97 0.00	37.55 1.14 0.00	53.09 1.48 0.00	77.64 1.90 0.00	76.87 1.69 0.00	564.15 7.96 0.00	72.64 1.15 0.00	42.43 0.91 0.00	40.78 0.91 0.00	28.14 0.63 0.00	23.52 0.46 0.00
MILLSEAT___LFGE 323607	21.02 0.48 0.00	19.35 0.21 0.00	15.34 0.20 0.00	12.00 0.19 0.00	13.42 0.15 0.00	15.17 0.17 0.00	19.96 0.04 0.00	23.70 0.16 0.00	20.20 0.18 0.00	21.93 0.03 0.00	25.39 -0.23 0.00	29.26 0.02 0.00	44.93 -0.22 0.00	31.32 -0.13 0.00	36.31 -0.11 0.00	51.29 -0.32 0.00	75.45 -0.30 0.00	74.71 -0.48 0.00	545.82 -10.37 0.00	70.13 -1.36 0.00	40.69 -0.84 0.00	39.20 -0.67 0.00	27.50 -0.01 0.00	23.14 0.08 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.16 1.61 0.00	20.58 1.45 0.00	16.28 1.13 0.00	12.71 0.90 0.00	14.27 1.00 0.00	16.18 1.19 0.00	21.50 1.58 0.00	25.31 1.78 0.00	21.50 1.47 0.00	23.46 1.56 0.00	27.67 2.05 0.00	31.44 2.20 0.00	48.70 3.56 0.00	33.97 2.53 0.00	39.45 3.03 0.00	56.08 4.47 0.00	82.19 6.45 0.00	81.27 6.09 0.00	601.74 45.55 0.00	77.09 5.60 0.00	44.77 3.25 0.00	43.26 3.39 0.00	29.93 2.42 0.00	25.24 2.18 0.00
MODEL_CITY_ENERGY 24167	20.49 -0.05 0.00	18.87 -0.27 0.00	14.97 -0.18 0.00	11.72 -0.10 0.00	13.09 -0.19 0.00	14.75 -0.25 0.00	19.30 -0.62 0.00	22.81 -0.72 0.00	19.41 -0.61 0.00	20.99 -0.91 0.00	24.20 -1.42 0.00	27.86 -1.38 0.00	42.71 -2.43 0.00	29.74 -1.70 0.00	34.47 -1.94 0.00	48.68 -2.93 0.00	71.63 -4.11 0.00	70.95 -4.23 0.00	518.06 -38.13 0.00	66.70 -4.78 0.00	38.79 -2.73 0.00	37.46 -2.41 0.00	26.40 -1.11 0.00	22.33 -0.73 0.00
MODERN_LFGE___ 323580	20.49 -0.05 0.00	18.87 -0.27 0.00	14.97 -0.18 0.00	11.72 -0.10 0.00	13.09 -0.19 0.00	14.75 -0.25 0.00	19.30 -0.62 0.00	22.81 -0.72 0.00	19.41 -0.61 0.00	20.99 -0.91 0.00	24.20 -1.42 0.00	27.86 -1.38 0.00	42.71 -2.43 0.00	29.74 -1.70 0.00	34.47 -1.94 0.00	48.68 -2.93 0.00	71.63 -4.11 0.00	70.95 -4.23 0.00	518.06 -38.13 0.00	66.70 -4.78 0.00	38.79 -2.73 0.00	37.46 -2.41 0.00	26.40 -1.11 0.00	22.33 -0.73 0.00
MOHAWK_PAPER___DRP 24187	21.90 1.36 0.00	20.38 1.24 0.00	16.16 1.01 0.00	12.59 0.78 0.00	14.13 0.86 0.00	15.98 0.98 0.00	20.99 1.07 0.00	24.75 1.21 0.00	21.08 1.06 0.00	22.99 1.09 0.00	26.94 1.32 0.00	30.73 1.49 0.00	47.37 2.23 0.00	33.02 1.57 0.00	38.27 1.86 0.00	54.37 2.76 0.00	79.88 4.13 0.00	79.37 4.19 0.00	589.79 33.60 0.00	75.30 3.81 0.00	43.62 2.10 0.00	42.04 2.18 0.00	28.99 1.49 0.00	24.33 1.26 0.00
MONGAUP___HYD 23641	22.52 1.98 0.00	20.89 1.75 0.00	16.53 1.38 0.00	12.90 1.09 0.00	14.49 1.22 0.00	16.44 1.45 0.00	21.87 1.95 0.00	25.87 2.34 0.00	22.02 1.99 0.00	24.05 2.15 0.00	28.32 2.71 0.00	32.30 3.06 0.00	50.03 4.89 0.00	34.92 3.48 0.00	40.51 4.10 0.00	57.59 5.98 0.00	84.54 8.79 0.00	83.82 8.64 0.00	619.90 63.71 0.00	79.36 7.87 0.00	46.02 4.50 0.00	44.35 4.49 0.00	30.56 3.05 0.00	25.64 2.58 0.00

MONTAUK___DIESEL 23721	23.68 3.22 0.08	22.10 2.97 0.00	17.45 2.30 0.00	13.53 1.72 0.00	15.22 1.95 0.00	17.32 2.33 0.00	23.17 3.26 0.00	27.32 3.78 0.00	23.30 3.28 0.00	25.81 3.91 0.00	37.41 5.50 -6.29	44.93 6.36 -9.33	57.33 9.64 -2.55	41.39 7.04 -2.91	44.89 8.23 -0.24	63.71 11.75 -0.35	98.92 16.61 -6.57	144.62 15.60 -53.83	758.51 112.72 -89.60	105.75 14.45 -19.82	52.48 8.34 -2.61	359.63 8.48 -311.29	43.89 5.85 -10.54	40.09 4.74 -12.29
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.32 1.78 0.00	20.74 1.60 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.32 0.00	21.67 1.75 0.00	25.49 1.95 0.00	21.63 1.61 0.00	23.61 1.72 0.00	27.86 2.24 0.00	31.62 2.38 0.00	48.97 3.82 0.00	34.16 2.72 0.00	39.67 3.25 0.00	56.37 4.76 0.00	82.55 6.81 0.00	81.56 6.38 0.00	603.58 47.39 0.00	77.39 5.91 0.00	45.00 3.48 0.00	43.53 3.66 0.00	30.13 2.62 0.00	25.46 2.39 0.00
MUNSVILLE_WIND_PWR 323609	21.97 1.42 0.00	20.44 1.31 0.00	16.26 1.12 0.00	12.73 0.92 0.00	14.30 1.03 0.00	16.29 1.29 0.00	21.80 1.88 0.00	27.09 3.56 0.00	23.11 3.09 0.00	24.44 2.54 0.00	28.51 2.89 0.00	32.68 3.43 0.00	50.40 5.26 0.00	35.07 3.63 0.00	40.54 4.12 0.00	57.25 5.64 0.00	84.08 8.34 0.00	83.53 8.34 0.00	613.92 57.73 0.00	78.69 7.21 0.00	45.78 4.25 0.00	43.93 4.07 0.00	30.23 2.72 0.00	25.12 2.06 0.00
N SALMON___HYD 24042	19.98 -0.56 0.00	18.57 -0.57 0.00	14.61 -0.54 0.00	11.32 -0.50 0.00	12.75 -0.52 0.00	14.35 -0.64 0.00	19.31 -0.60 0.00	23.06 -0.48 0.00	19.63 -0.40 0.00	21.68 -0.22 0.00	25.29 -0.33 0.00	28.88 -0.36 0.00	44.49 -0.65 0.00	30.91 -0.53 0.00	35.73 -0.69 0.00	50.43 -1.18 0.00	73.96 -1.78 0.00	73.61 -1.57 0.00	547.60 -8.58 0.00	70.82 -0.66 0.00	41.05 -0.47 0.00	38.97 -0.89 0.00	26.59 -0.92 0.00	22.10 -0.96 0.00
N.E._GEN_SANDY PD 24062	21.92 1.38 0.00	20.43 1.29 0.00	16.21 1.06 0.00	12.83 0.82 -0.20	14.11 0.89 0.05	16.24 1.04 -0.21	21.22 1.30 0.00	24.71 1.43 0.25	21.28 1.22 -0.05	23.16 1.26 0.00	27.19 1.57 0.00	30.96 1.72 0.00	46.85 2.55 0.84	33.21 1.76 0.00	38.47 2.06 0.00	54.64 3.03 0.00	80.21 4.46 0.00	79.60 4.50 0.07	583.58 35.58 8.19	66.40 4.10 9.18	40.62 2.28 3.18	43.82 2.46 -1.50	29.47 1.77 -0.19	24.67 1.61 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.19 1.64 0.00	20.60 1.47 0.00	16.29 1.14 0.00	12.72 0.90 0.00	14.28 1.01 0.00	16.20 1.21 0.00	21.52 1.60 0.00	25.34 1.80 0.00	21.52 1.50 0.00	23.48 1.58 0.00	27.68 2.06 0.00	31.47 2.23 0.00	48.82 3.68 0.00	34.08 2.63 0.00	39.56 3.15 0.00	56.27 4.65 0.00	82.50 6.75 0.00	81.61 6.42 0.00	603.88 47.70 0.00	77.32 5.83 0.00	44.90 3.38 0.00	43.34 3.48 0.00	29.98 2.48 0.00	25.29 2.22 0.00
NARROWS_GT1_1 24228	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
NARROWS_GT1_2 24229	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
NARROWS_GT1_3 24230	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
NARROWS_GT1_4 24231	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
NARROWS_GT1_5 24232	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
NARROWS_GT1_6 24233	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
NARROWS_GT1_7 24234	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
NARROWS_GT1_8 24235	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
NARROWS_GT2_1 24236	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05

NARROWS_GT2_2 24237	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
NARROWS_GT2_3 24238	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
NARROWS_GT2_4 24239	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
NARROWS_GT2_5 24240	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
NARROWS_GT2_6 24241	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
NARROWS_GT2_7 24242	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
NARROWS_GT2_8 24243	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05
NEG CAPITAL___MECHNVIL 23645	22.40 1.86 0.00	20.86 1.72 0.00	16.54 1.39 0.00	12.88 1.07 0.00	14.45 1.18 0.00	16.38 1.38 0.00	21.68 1.76 0.00	25.59 2.05 0.00	21.78 1.76 0.00	23.72 1.82 0.00	27.74 2.12 0.00	31.70 2.46 0.00	48.86 3.71 0.00	34.01 2.56 0.00	39.41 2.99 0.00	55.94 4.33 0.00	82.26 6.52 0.00	81.91 6.73 0.00	608.91 52.72 0.00	77.91 6.42 0.00	45.09 3.57 0.00	43.43 3.57 0.00	29.89 2.38 0.00	25.02 1.96 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.44 -0.10 0.00	18.91 -0.23 0.00	14.98 -0.17 0.00	11.70 -0.11 0.00	13.12 -0.15 0.00	14.86 -0.14 0.00	19.72 -0.20 0.00	23.46 -0.07 0.00	19.96 -0.06 0.00	21.85 -0.05 0.00	25.50 -0.11 0.00	29.27 0.03 0.00	44.92 -0.22 0.00	31.37 -0.07 0.00	36.27 -0.14 0.00	51.41 -0.20 0.00	75.68 -0.06 0.00	75.25 0.07 0.00	552.72 -3.47 0.00	70.98 -0.50 0.00	41.18 -0.34 0.00	39.54 -0.33 0.00	27.43 -0.08 0.00	22.94 -0.12 0.00
NEG CENTRAL___DRP 24199	20.94 0.40 0.00	19.37 0.24 0.00	15.36 0.21 0.00	12.01 0.19 0.00	13.47 0.20 0.00	15.27 0.27 0.00	20.27 0.34 0.00	24.09 0.55 0.00	20.50 0.48 0.00	22.39 0.48 0.00	26.22 0.60 0.00	30.05 0.81 0.00	46.35 1.20 0.00	32.32 0.87 0.00	37.45 1.04 0.00	52.98 1.36 0.00	77.79 2.05 0.00	76.97 1.79 0.00	565.12 8.93 0.00	72.52 1.04 0.00	42.12 0.59 0.00	40.47 0.60 0.00	28.05 0.54 0.00	23.47 0.41 0.00
NEG CENTRAL___INDECK 23768	21.52 0.98 0.00	19.82 0.69 0.00	15.70 0.56 0.00	12.28 0.47 0.00	13.76 0.48 0.00	15.60 0.61 0.00	20.70 0.78 0.00	24.68 1.14 0.00	20.88 0.86 0.00	22.25 0.35 0.00	25.35 -0.26 0.00	28.56 -0.68 0.00	43.96 -1.19 0.00	30.66 -0.78 0.00	35.52 -0.89 0.00	50.15 -1.46 0.00	73.68 -2.06 0.00	73.43 -1.75 0.00	537.95 -18.24 0.00	69.04 -2.45 0.00	40.00 -1.52 0.00	38.86 -1.01 0.00	28.77 1.26 0.00	24.10 1.03 0.00
NEG CENTRAL___SENECA 23627	21.14 0.60 0.00	19.50 0.36 0.00	15.47 0.32 0.00	12.10 0.29 0.00	13.57 0.30 0.00	15.38 0.39 0.00	20.40 0.49 0.00	24.31 0.77 0.00	20.69 0.67 0.00	22.56 0.66 0.00	26.41 0.79 0.00	30.31 1.06 0.00	46.71 1.57 0.00	32.58 1.14 0.00	37.77 1.36 0.00	53.37 1.76 0.00	78.39 2.65 0.00	77.52 2.34 0.00	568.32 12.13 0.00	72.90 1.42 0.00	42.33 0.80 0.00	40.67 0.81 0.00	28.25 0.74 0.00	23.65 0.59 0.00
NEG CENTRAL___STATE_STREET 24147	21.33 0.79 0.00	19.71 0.57 0.00	15.59 0.45 0.00	12.19 0.37 0.00	13.68 0.41 0.00	15.53 0.54 0.00	20.65 0.73 0.00	24.51 0.97 0.00	20.92 0.90 0.00	22.94 1.04 0.00	26.93 1.31 0.00	30.85 1.61 0.00	47.62 2.48 0.00	33.24 1.79 0.00	38.54 2.12 0.00	54.57 2.95 0.00	80.03 4.29 0.00	79.11 3.92 0.00	580.51 24.32 0.00	74.56 3.08 0.00	43.35 1.83 0.00	41.61 1.74 0.00	28.70 1.20 0.00	23.98 0.92 0.00
NEG MILLWOOD___DRP 24198	22.41 1.87 0.00	20.80 1.67 0.00	16.44 1.30 0.00	12.84 1.03 0.00	14.40 1.13 0.00	16.35 1.35 0.00	21.77 1.85 0.00	25.66 2.12 0.00	21.81 1.79 0.00	23.84 1.94 0.00	28.14 2.53 0.00	32.02 2.78 0.00	49.57 4.43 0.00	34.59 3.15 0.00	40.21 3.80 0.00	57.26 5.65 0.00	84.00 8.26 0.00	83.20 8.01 0.00	616.13 59.94 0.00	78.87 7.39 0.00	45.69 4.17 0.00	44.02 4.15 0.00	30.38 2.87 0.00	25.56 2.49 0.00
NEG NORTH_FLCN_SEA 23793	20.14 -0.40 0.00	18.69 -0.44 0.00	14.70 -0.44 0.00	11.36 -0.45 0.00	12.79 -0.48 0.00	14.41 -0.59 0.00	19.34 -0.58 0.00	23.16 -0.38 0.00	19.75 -0.27 0.00	21.74 -0.16 0.00	25.44 -0.17 0.00	29.03 -0.21 0.00	44.73 -0.41 0.00	31.15 -0.29 0.00	36.06 -0.35 0.00	51.04 -0.58 0.00	74.82 -0.93 0.00	74.23 -0.95 0.00	551.36 -4.83 0.00	71.20 -0.28 0.00	41.15 -0.37 0.00	38.97 -0.90 0.00	26.46 -1.04 0.00	21.99 -1.07 0.00

NEG NORTH_KES_CHATEGAY 23792	19.87 -0.67 0.00	18.47 -0.67 0.00	14.53 -0.62 0.00	11.24 -0.57 0.00	12.68 -0.59 0.00	14.26 -0.73 0.00	19.15 -0.77 0.00	22.84 -0.69 0.00	19.45 -0.57 0.00	21.43 -0.47 0.00	25.02 -0.60 0.00	28.55 -0.69 0.00	44.04 -1.10 0.00	30.65 -0.79 0.00	35.46 -0.95 0.00	50.15 -1.47 0.00	73.55 -2.19 0.00	73.14 -2.04 0.00	543.25 -12.94 0.00	70.24 -1.24 0.00	40.64 -0.89 0.00	38.49 -1.38 0.00	26.22 -1.29 0.00	21.82 -1.24 0.00
NEG NORTH___ALICE_FALLS 23915	20.18 -0.36 0.00	18.73 -0.40 0.00	14.73 -0.42 0.00	11.39 -0.43 0.00	12.82 -0.45 0.00	14.44 -0.56 0.00	19.39 -0.53 0.00	23.21 -0.32 0.00	19.80 -0.22 0.00	21.82 -0.08 0.00	25.52 -0.09 0.00	29.13 -0.12 0.00	44.89 -0.25 0.00	31.27 -0.18 0.00	36.20 -0.21 0.00	51.22 -0.39 0.00	75.11 -0.63 0.00	74.56 -0.62 0.00	553.81 -2.37 0.00	71.54 0.06 0.00	41.35 -0.17 0.00	39.15 -0.72 0.00	26.60 -0.91 0.00	22.10 -0.97 0.00
NEG NORTH___LWR_SARANAC 23913	20.18 -0.36 0.00	18.73 -0.40 0.00	14.73 -0.42 0.00	11.39 -0.43 0.00	12.82 -0.45 0.00	14.44 -0.56 0.00	19.39 -0.53 0.00	23.21 -0.32 0.00	19.80 -0.22 0.00	21.82 -0.08 0.00	25.52 -0.09 0.00	29.13 -0.12 0.00	44.89 -0.25 0.00	31.27 -0.18 0.00	36.20 -0.21 0.00	51.22 -0.39 0.00	75.11 -0.63 0.00	74.56 -0.62 0.00	553.81 -2.37 0.00	71.54 0.06 0.00	41.35 -0.17 0.00	39.15 -0.72 0.00	26.60 -0.91 0.00	22.10 -0.97 0.00
NEG NORTH___PLATTSBURG 23628	20.18 -0.36 0.00	18.73 -0.40 0.00	14.73 -0.42 0.00	11.39 -0.43 0.00	12.82 -0.45 0.00	14.44 -0.56 0.00	19.39 -0.53 0.00	23.21 -0.32 0.00	19.80 -0.22 0.00	21.82 -0.08 0.00	25.52 -0.09 0.00	29.13 -0.12 0.00	44.89 -0.25 0.00	31.27 -0.18 0.00	36.20 -0.21 0.00	51.22 -0.39 0.00	75.11 -0.63 0.00	74.56 -0.62 0.00	553.81 -2.37 0.00	71.54 0.06 0.00	41.35 -0.17 0.00	39.15 -0.72 0.00	26.60 -0.91 0.00	22.10 -0.97 0.00
NEG WEST_LEA_LOCKPORT 23791	20.65 0.11 0.00	19.03 -0.11 0.00	15.10 -0.05 0.00	11.82 0.00 0.00	13.20 -0.07 0.00	14.89 -0.11 0.00	19.53 -0.38 0.00	23.08 -0.46 0.00	19.59 -0.43 0.00	21.19 -0.71 0.00	24.45 -1.17 0.00	28.13 -1.11 0.00	43.15 -1.99 0.00	30.05 -1.39 0.00	34.79 -1.63 0.00	49.12 -2.49 0.00	72.27 -3.47 0.00	71.58 -3.60 0.00	523.03 -33.16 0.00	67.30 -4.18 0.00	39.12 -2.40 0.00	37.74 -2.13 0.00	26.59 -0.92 0.00	22.47 -0.60 0.00
NEG WEST___LANCASTR 23811	21.31 0.77 0.00	19.55 0.41 0.00	15.53 0.38 0.00	12.18 0.37 0.00	13.61 0.34 0.00	15.45 0.46 0.00	20.32 0.40 0.00	24.22 0.69 0.00	20.45 0.43 0.00	22.11 0.21 0.00	25.73 0.11 0.00	29.53 0.29 0.00	45.33 0.20 0.00	31.58 0.13 0.00	36.64 0.23 0.00	51.67 0.06 0.00	75.96 0.21 0.00	75.00 -0.18 0.00	546.01 -10.17 0.00	69.99 -1.50 0.00	40.64 -0.88 0.00	39.18 -0.69 0.00	27.59 0.09 0.00	23.24 0.18 0.00
NEG_PENN_ALLEGHNY 23528	21.24 0.70 0.00	19.67 0.53 0.00	15.59 0.44 0.00	12.19 0.38 0.00	13.67 0.40 0.00	15.53 0.53 0.00	20.56 0.64 0.00	24.39 0.86 0.00	20.70 0.68 0.00	22.56 0.66 0.00	26.45 0.84 0.00	30.25 1.01 0.00	46.66 1.52 0.00	32.43 0.98 0.00	37.59 1.17 0.00	53.20 1.59 0.00	78.14 2.40 0.00	77.32 2.14 0.00	569.10 12.91 0.00	72.94 1.46 0.00	42.39 0.86 0.00	40.80 0.94 0.00	28.25 0.75 0.00	23.71 0.65 0.00
NEG___GEN_MONROE 24207	21.63 1.09 0.00	19.90 0.76 0.00	15.71 0.56 0.00	12.26 0.45 0.00	13.73 0.46 0.00	15.56 0.56 0.00	20.63 0.71 0.00	24.61 1.08 0.00	21.04 1.02 0.00	23.00 1.10 0.00	26.82 1.20 0.00	30.88 1.63 0.00	47.63 2.49 0.00	33.23 1.79 0.00	38.55 2.13 0.00	54.52 2.91 0.00	80.16 4.42 0.00	79.53 4.35 0.00	582.17 25.98 0.00	74.59 3.10 0.00	43.13 1.61 0.00	41.43 1.57 0.00	28.80 1.30 0.00	24.08 1.02 0.00
NEPA___ENERGY 23901	20.82 0.28 0.00	19.13 0.00 0.00	15.22 0.08 0.00	11.95 0.13 0.00	13.36 0.09 0.00	15.18 0.18 0.00	19.96 0.04 0.00	23.78 0.24 0.00	20.00 -0.02 0.00	21.61 -0.29 0.00	25.19 -0.43 0.00	28.86 -0.39 0.00	44.30 -0.84 0.00	30.83 -0.61 0.00	35.78 -0.63 0.00	50.46 -1.15 0.00	74.14 -1.60 0.00	73.16 -2.02 0.00	533.46 -22.72 0.00	68.37 -3.12 0.00	39.75 -1.77 0.00	38.34 -1.53 0.00	26.93 -0.58 0.00	22.71 -0.36 0.00
NEVERSINK___HYD 23608	21.88 1.34 0.00	20.27 1.13 0.00	16.02 0.87 0.00	12.50 0.69 0.00	14.05 0.77 0.00	15.95 0.95 0.00	21.22 1.30 0.00	25.16 1.62 0.00	21.31 1.29 0.00	23.14 1.24 0.00	27.22 1.60 0.00	30.80 1.56 0.00	46.42 1.28 0.00	32.59 1.14 0.00	37.78 1.37 0.00	53.55 1.94 0.00	78.52 2.78 0.00	78.25 3.07 0.00	592.91 36.73 0.00	75.65 4.16 0.00	43.86 2.34 0.00	42.30 2.43 0.00	29.17 1.66 0.00	24.52 1.46 0.00
NEWTON___FALLS_HYD 23847	20.13 -0.42 0.00	18.72 -0.41 0.00	14.78 -0.37 0.00	11.52 -0.29 0.00	12.96 -0.31 0.00	14.64 -0.35 0.00	19.70 -0.22 0.00	23.43 -0.11 0.00	19.91 -0.11 0.00	22.01 0.11 0.00	25.65 0.03 0.00	29.35 0.11 0.00	45.17 0.03 0.00	31.32 -0.13 0.00	36.16 -0.26 0.00	50.91 -0.70 0.00	74.76 -0.98 0.00	74.35 -0.83 0.00	552.10 -4.08 0.00	71.28 -0.21 0.00	41.54 0.02 0.00	39.86 0.00 0.00	27.40 -0.11 0.00	22.80 -0.26 0.00
NIAGARA_115E_LBMP 323715	20.39 -0.15 0.00	18.77 -0.37 0.00	14.89 -0.25 0.00	11.66 -0.16 0.00	13.01 -0.25 0.00	14.67 -0.33 0.00	19.17 -0.75 0.00	22.66 -0.88 0.00	19.29 -0.73 0.00	20.84 -1.06 0.00	24.02 -1.59 0.00	27.65 -1.59 0.00	42.39 -2.75 0.00	29.51 -1.94 0.00	34.20 -2.21 0.00	48.30 -3.31 0.00	71.07 -4.68 0.00	70.40 -4.78 0.00	513.94 -42.25 0.00	66.20 -5.29 0.00	38.52 -3.00 0.00	37.20 -2.67 0.00	26.23 -1.28 0.00	22.20 -0.87 0.00
NIAGARA_115W_LBMP 323714	20.42 -0.12 0.00	18.80 -0.34 0.00	14.92 -0.23 0.00	11.67 -0.14 0.00	13.04 -0.24 0.00	14.68 -0.32 0.00	19.27 -0.65 0.00	22.83 -0.70 0.00	19.41 -0.61 0.00	20.96 -0.94 0.00	24.16 -1.46 0.00	27.78 -1.46 0.00	42.57 -2.57 0.00	29.65 -1.79 0.00	34.33 -2.08 0.00	48.46 -3.16 0.00	71.28 -4.46 0.00	70.61 -4.57 0.00	515.96 -40.23 0.00	66.48 -5.00 0.00	38.69 -2.83 0.00	37.36 -2.51 0.00	26.34 -1.17 0.00	22.23 -0.84 0.00
NIAGARA_230_LBMP 323716	20.51 -0.03 0.00	18.88 -0.25 0.00	14.99 -0.16 0.00	11.73 -0.09 0.00	13.11 -0.16 0.00	14.78 -0.22 0.00	19.42 -0.50 0.00	23.01 -0.53 0.00	19.54 -0.48 0.00	21.13 -0.77 0.00	24.39 -1.23 0.00	28.04 -1.21 0.00	42.97 -2.17 0.00	29.92 -1.53 0.00	34.62 -1.80 0.00	48.86 -2.75 0.00	71.84 -3.90 0.00	71.18 -4.00 0.00	520.34 -35.85 0.00	67.00 -4.49 0.00	38.99 -2.53 0.00	37.59 -2.28 0.00	26.49 -1.02 0.00	22.37 -0.69 0.00
NIAGARA____ 23760	20.44 -0.10 0.00	18.81 -0.33 0.00	14.92 -0.22 0.00	11.68 -0.14 0.00	13.04 -0.23 0.00	14.69 -0.30 0.00	19.26 -0.66 0.00	22.81 -0.73 0.00	19.41 -0.62 0.00	20.97 -0.93 0.00	24.21 -1.41 0.00	27.86 -1.38 0.00	42.71 -2.43 0.00	29.74 -1.70 0.00	34.45 -1.96 0.00	48.63 -2.98 0.00	71.52 -4.22 0.00	70.85 -4.33 0.00	517.84 -38.35 0.00	66.67 -4.82 0.00	38.79 -2.73 0.00	37.43 -2.44 0.00	26.33 -1.18 0.00	22.25 -0.81 0.00

NINE_MILE_1 23575	20.24 -0.30 0.00	18.84 -0.29 0.00	14.92 -0.22 0.00	11.65 -0.16 0.00	13.08 -0.19 0.00	14.80 -0.20 0.00	19.64 -0.28 0.00	23.22 -0.31 0.00	19.77 -0.25 0.00	21.61 -0.29 0.00	25.26 -0.36 0.00	28.87 -0.37 0.00	44.57 -0.57 0.00	31.05 -0.39 0.00	35.97 -0.45 0.00	50.94 -0.67 0.00	74.79 -0.95 0.00	74.18 -1.01 0.00	547.00 -9.19 0.00	70.25 -1.23 0.00	40.81 -0.71 0.00	39.21 -0.65 0.00	27.09 -0.42 0.00	22.71 -0.36 0.00
NINE_MILE_2 23744	20.24 -0.30 0.00	18.84 -0.29 0.00	14.93 -0.22 0.00	11.65 -0.16 0.00	13.08 -0.19 0.00	14.80 -0.20 0.00	19.64 -0.28 0.00	23.23 -0.31 0.00	19.77 -0.25 0.00	21.61 -0.29 0.00	25.26 -0.36 0.00	28.88 -0.37 0.00	44.57 -0.57 0.00	31.05 -0.39 0.00	35.97 -0.44 0.00	50.94 -0.67 0.00	74.80 -0.95 0.00	74.18 -1.01 0.00	547.09 -9.09 0.00	70.25 -1.23 0.00	40.82 -0.70 0.00	39.21 -0.65 0.00	27.09 -0.42 0.00	22.71 -0.35 0.00
NM_CAPITAL___DRP 24208	21.72 1.18 0.00	20.23 1.10 0.00	16.05 0.90 0.00	12.51 0.70 0.00	14.04 0.76 0.00	15.86 0.87 0.00	20.78 0.86 0.00	24.46 0.93 0.00	20.83 0.81 0.00	22.70 0.80 0.00	26.59 0.98 0.00	30.31 1.07 0.00	46.72 1.58 0.00	32.55 1.11 0.00	37.72 1.31 0.00	53.59 1.98 0.00	78.71 2.97 0.00	78.17 2.99 0.00	580.83 24.64 0.00	74.16 2.67 0.00	42.97 1.45 0.00	41.44 1.58 0.00	28.61 1.10 0.00	24.03 0.97 0.00
NM_CENTRAL___DRP 24181	20.75 0.20 0.00	19.28 0.14 0.00	15.26 0.12 0.00	11.92 0.11 0.00	13.38 0.10 0.00	15.16 0.16 0.00	20.12 0.20 0.00	23.80 0.26 0.00	20.25 0.23 0.00	22.16 0.26 0.00	25.94 0.32 0.00	29.69 0.45 0.00	45.84 0.70 0.00	31.95 0.51 0.00	37.02 0.60 0.00	52.43 0.82 0.00	76.98 1.23 0.00	76.30 1.11 0.00	561.72 5.53 0.00	72.04 0.56 0.00	41.83 0.31 0.00	40.20 0.34 0.00	27.75 0.24 0.00	23.28 0.22 0.00
NM_FRONTIER___DRP 24179	20.42 -0.12 0.00	18.80 -0.34 0.00	14.92 -0.23 0.00	11.67 -0.14 0.00	13.04 -0.24 0.00	14.68 -0.32 0.00	19.27 -0.65 0.00	22.83 -0.70 0.00	19.41 -0.61 0.00	20.96 -0.94 0.00	24.16 -1.46 0.00	27.78 -1.46 0.00	42.57 -2.57 0.00	29.65 -1.79 0.00	34.33 -2.08 0.00	48.46 -3.16 0.00	71.28 -4.46 0.00	70.61 -4.57 0.00	515.96 -40.23 0.00	66.48 -5.00 0.00	38.69 -2.83 0.00	37.36 -2.51 0.00	26.34 -1.17 0.00	22.23 -0.84 0.00
NM_ST_REGIS___HYD 24053	19.62 -0.92 0.00	18.28 -0.86 0.00	14.41 -0.74 0.00	11.20 -0.61 0.00	12.61 -0.66 0.00	14.20 -0.80 0.00	19.19 -0.73 0.00	22.81 -0.73 0.00	19.32 -0.70 0.00	21.43 -0.47 0.00	24.85 -0.77 0.00	28.39 -0.85 0.00	43.64 -1.50 0.00	30.19 -1.25 0.00	34.83 -1.58 0.00	48.95 -2.67 0.00	71.83 -3.91 0.00	71.62 -3.57 0.00	534.98 -21.21 0.00	69.36 -2.13 0.00	40.45 -1.07 0.00	38.64 -1.23 0.00	26.45 -1.06 0.00	21.98 -1.08 0.00
NORTHPORT___1 23551	22.02 1.57 0.09	20.82 1.68 0.00	16.48 1.34 0.00	12.75 0.93 0.00	14.35 1.08 0.00	16.31 1.31 0.00	21.73 1.82 0.00	25.42 1.88 0.00	21.47 1.45 0.00	23.50 1.60 0.00	34.45 2.55 -6.29	41.31 2.74 -9.33	51.66 3.97 -2.55	37.26 2.91 -2.91	39.95 3.30 -0.24	56.66 4.69 -0.35	88.85 6.54 -6.57	134.70 5.69 -53.83	687.64 41.85 -89.60	96.75 5.44 -19.82	47.32 3.18 -2.61	352.31 3.47 -308.98	40.57 2.74 -10.32	37.88 2.53 -12.29
NORTHPORT___2 23552	22.02 1.57 0.09	20.82 1.68 0.00	16.48 1.34 0.00	12.75 0.93 0.00	14.35 1.08 0.00	16.31 1.31 0.00	21.73 1.82 0.00	25.42 1.88 0.00	21.47 1.45 0.00	23.50 1.60 0.00	34.45 2.55 -6.29	41.31 2.74 -9.33	51.66 3.97 -2.55	37.26 2.91 -2.91	39.95 3.30 -0.24	56.66 4.69 -0.35	88.85 6.54 -6.57	134.70 5.69 -53.83	687.64 41.85 -89.60	96.75 5.44 -19.82	47.32 3.18 -2.61	352.31 3.47 -308.98	40.57 2.74 -10.32	37.88 2.53 -12.29
NORTHPORT___3 23553	21.97 1.51 0.09	20.77 1.63 0.00	16.43 1.28 0.00	12.72 0.91 0.00	14.31 1.04 0.00	16.27 1.27 0.00	21.68 1.76 0.00	25.29 1.75 0.00	21.33 1.31 0.00	23.34 1.44 0.00	34.30 2.39 -6.29	41.10 2.53 -9.33	51.36 3.67 -2.55	37.12 2.77 -2.91	39.78 3.13 -0.24	56.43 4.47 -0.35	88.80 6.49 -6.57	134.88 5.87 -53.83	690.32 44.53 -89.60	96.80 5.49 -19.82	47.33 3.20 -2.61	351.95 3.43 -308.66	40.52 2.72 -10.29	37.90 2.55 -12.29
NORTHPORT___4 23650	21.97 1.51 0.09	20.77 1.63 0.00	16.43 1.28 0.00	12.72 0.91 0.00	14.31 1.04 0.00	16.27 1.27 0.00	21.68 1.76 0.00	25.29 1.75 0.00	21.33 1.31 0.00	23.34 1.44 0.00	34.30 2.39 -6.29	41.10 2.53 -9.33	51.36 3.67 -2.55	37.12 2.77 -2.91	39.78 3.13 -0.24	56.43 4.47 -0.35	88.80 6.49 -6.57	134.88 5.87 -53.83	690.32 44.53 -89.60	96.80 5.49 -19.82	47.33 3.20 -2.61	351.95 3.43 -308.66	40.52 2.72 -10.29	37.90 2.55 -12.29
NORTHPORT___IC 23718	22.02 1.57 0.09	20.82 1.68 0.00	16.48 1.34 0.00	12.75 0.93 0.00	14.35 1.08 0.00	16.31 1.31 0.00	21.73 1.82 0.00	25.42 1.88 0.00	21.47 1.45 0.00	23.50 1.60 0.00	34.45 2.55 -6.29	41.31 2.74 -9.33	51.66 3.97 -2.55	37.26 2.91 -2.91	39.95 3.30 -0.24	56.66 4.69 -0.35	88.85 6.54 -6.57	134.70 5.69 -53.83	687.64 41.85 -89.60	96.75 5.44 -19.82	47.32 3.18 -2.61	352.31 3.47 -308.98	40.57 2.74 -10.32	37.88 2.53 -12.29
NPX_GEN_1385_PROXY 323591	21.54 1.09 0.09	20.61 1.47 0.00	16.41 1.27 0.00	12.44 0.63 0.00	14.07 0.79 0.00	15.98 0.98 0.00	21.27 1.36 0.00	24.87 1.34 0.00	21.01 0.99 0.00	23.04 1.14 0.00	33.87 1.96 -6.29	40.64 2.06 -9.33	47.91 2.63 -0.14	31.56 1.98 1.86	37.24 2.23 1.40	55.16 3.20 -0.35	86.79 4.48 -6.57	132.66 3.65 -53.83	663.20 25.89 -81.13	-58.43 3.84 133.76	24.63 2.24 19.12	-1180.33 2.52 1222.71	40.05 2.23 -10.32	37.35 2.00 -12.29
NPX_GEN_CSC 323557	21.98 1.52 0.08	20.70 1.56 0.00	16.38 1.23 0.00	12.69 0.88 0.00	14.28 1.01 0.00	16.23 1.23 0.00	21.67 1.75 0.00	25.39 1.85 0.00	21.52 1.50 0.00	23.62 1.72 0.00	34.63 2.73 -6.29	41.57 3.00 -9.33	52.10 4.41 -2.55	37.65 3.30 -2.91	40.46 3.81 -0.24	57.49 5.52 -0.35	90.12 7.81 -6.57	136.00 6.98 -53.83	696.01 50.22 -89.60	98.00 6.69 -19.82	48.03 3.90 -2.61	355.24 4.18 -311.19	41.13 3.09 -10.53	38.02 2.67 -12.29
NSINS_S_GLNS_FALLS 23858	22.64 2.10 0.00	21.09 1.95 0.00	16.73 1.59 0.00	13.03 1.22 0.00	14.62 1.34 0.00	16.58 1.58 0.00	21.97 2.05 0.00	25.88 2.34 0.00	21.97 1.95 0.00	23.84 1.94 0.00	27.73 2.11 0.00	31.68 2.44 0.00	48.81 3.67 0.00	33.82 2.38 0.00	39.15 2.73 0.00	55.44 3.83 0.00	81.58 5.84 0.00	81.41 6.22 0.00	607.31 51.12 0.00	77.93 6.44 0.00	45.09 3.57 0.00	43.50 3.63 0.00	29.97 2.46 0.00	25.12 2.06 0.00
NUCOR_STEEL___DRP 24197	21.28 0.74 0.00	19.71 0.58 0.00	15.61 0.46 0.00	12.20 0.39 0.00	13.71 0.43 0.00	15.56 0.57 0.00	20.68 0.76 0.00	24.53 0.99 0.00	20.94 0.91 0.00	22.94 1.04 0.00	26.89 1.28 0.00	30.79 1.55 0.00	47.50 2.36 0.00	33.13 1.69 0.00	38.41 1.99 0.00	54.38 2.76 0.00	79.77 4.03 0.00	78.85 3.67 0.00	578.94 22.75 0.00	74.35 2.87 0.00	43.25 1.73 0.00	41.54 1.68 0.00	28.66 1.16 0.00	23.96 0.90 0.00

NYISO_LBMP_REFERENCE 24008	20.54 0.00 0.00	19.14 0.00 0.00	15.15 0.00 0.00	11.81 0.00 0.00	13.27 0.00 0.00	15.00 0.00 0.00	19.92 0.00 0.00	23.54 0.00 0.00	20.02 0.00 0.00	21.90 0.00 0.00	25.62 0.00 0.00	29.24 0.00 0.00	45.14 0.00 0.00	31.44 0.00 0.00	36.41 0.00 0.00	51.61 0.00 0.00	75.74 0.00 0.00	75.18 0.00 0.00	556.19 0.00 0.00	71.49 0.00 0.00	41.52 0.00 0.00	39.86 0.00 0.00	27.51 0.00 0.00	23.06 0.00 0.00
NYPA_BRENTWD____GT 24164	22.30 1.83 0.07	21.01 1.88 0.00	16.63 1.48 0.00	12.87 1.06 0.00	14.49 1.22 0.00	16.47 1.47 0.00	21.97 2.05 0.00	25.73 2.20 0.00	21.78 1.76 0.00	23.86 1.96 0.00	34.88 2.97 -6.29	41.74 3.17 -9.33	52.37 4.69 -2.55	37.70 3.35 -2.91	40.53 3.88 -0.24	57.54 5.57 -0.35	89.97 7.66 -6.57	135.90 6.89 -53.83	696.31 50.52 -89.60	97.89 6.58 -19.82	48.05 3.92 -2.61	358.56 4.36 -314.32	41.66 3.33 -10.82	38.29 2.94 -12.29
NYPA_GOWANUS____GT5 24156	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.02 2.41 0.00	31.74 2.49 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.91 7.16 0.00	81.95 6.77 0.00	607.13 50.85 -0.10	96.42 6.38 -18.56	49.29 3.76 -4.00	145.17 3.96 -101.35	69.43 2.83 -39.09	48.72 2.60 -23.05
NYPA_GOWANUS____GT6 24157	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.02 2.41 0.00	31.74 2.49 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.91 7.16 0.00	81.95 6.77 0.00	607.13 50.85 -0.10	96.42 6.38 -18.56	49.29 3.76 -4.00	145.17 3.96 -101.35	69.43 2.83 -39.09	48.72 2.60 -23.05
NYPA_HARLEM__RVR__GT1 24160	22.30 1.76 0.01	20.78 1.64 0.00	16.39 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.32 0.00	21.67 1.76 0.00	25.50 1.97 0.00	21.66 1.63 0.00	23.63 1.73 0.00	27.84 2.22 0.00	31.57 2.34 0.00	48.95 3.81 0.00	34.17 2.72 0.00	39.66 3.25 0.00	56.36 4.75 0.00	82.12 6.39 0.01	69.35 6.16 11.99	601.44 45.27 0.02	77.10 5.62 0.01	44.96 3.44 0.00	43.53 3.67 0.00	30.22 2.71 0.00	25.53 2.46 0.00
NYPA_HARLEM__RVR__GT2 24161	22.30 1.76 0.01	20.78 1.64 0.00	16.39 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.32 0.00	21.67 1.76 0.00	25.50 1.97 0.00	21.66 1.63 0.00	23.63 1.73 0.00	27.84 2.22 0.00	31.57 2.34 0.00	48.95 3.81 0.00	34.17 2.72 0.00	39.66 3.25 0.00	56.36 4.75 0.00	82.12 6.39 0.01	69.35 6.16 11.99	601.44 45.27 0.02	77.10 5.62 0.01	44.96 3.44 0.00	43.53 3.67 0.00	30.22 2.71 0.00	25.53 2.46 0.00
NYPA_KENT____GT 24152	22.45 1.90 0.00	20.85 1.72 0.00	16.47 1.33 0.00	12.86 1.05 0.00	14.44 1.17 0.00	16.38 1.39 0.00	21.78 1.86 0.00	25.62 2.08 0.00	21.76 1.74 0.00	23.75 1.85 0.00	28.01 2.39 0.00	31.74 2.50 0.00	49.21 4.07 0.00	34.32 2.88 0.00	39.85 3.43 0.00	56.61 5.00 0.00	82.79 7.05 0.00	81.85 6.66 0.00	605.88 49.63 -0.06	89.33 6.22 -11.63	47.69 3.65 -2.51	107.26 3.86 -63.53	54.80 2.78 -24.51	40.07 2.56 -14.45
NYPA_POUCH1____GT 24155	22.46 1.92 0.00	20.84 1.70 0.00	16.45 1.31 0.00	12.84 1.03 0.00	14.42 1.14 0.00	16.35 1.35 0.00	21.73 1.81 0.00	25.56 2.02 0.00	21.72 1.69 0.00	23.66 1.76 0.00	27.91 2.29 0.00	31.59 2.35 0.00	47.29 3.86 1.71	34.19 2.75 0.00	39.70 3.28 0.00	56.45 4.84 0.00	82.60 6.86 0.00	81.70 6.51 0.00	605.65 49.37 -0.10	96.26 6.21 -18.56	49.20 3.68 -4.00	145.08 3.86 -101.35	69.38 2.78 -39.09	48.67 2.55 -23.05
NYPA_VERNON____GT2 24162	22.41 1.86 0.00	20.83 1.70 0.00	16.46 1.32 0.00	12.85 1.04 0.00	14.43 1.16 0.00	16.38 1.38 0.00	21.77 1.86 0.00	25.62 2.08 0.00	21.75 1.73 0.00	23.74 1.84 0.00	28.00 2.38 0.00	31.74 2.50 0.00	49.18 4.03 0.00	34.30 2.85 0.00	39.81 3.40 0.00	56.56 4.95 0.00	82.72 6.97 0.00	81.79 6.60 0.00	605.15 48.94 -0.02	82.28 6.09 -4.71	46.11 3.58 -1.02	69.36 3.77 -25.72	40.16 2.73 -9.92	31.43 2.51 -5.85
NYPA_VERNON____GT3 24163	22.41 1.86 0.00	20.83 1.70 0.00	16.46 1.32 0.00	12.85 1.04 0.00	14.43 1.16 0.00	16.38 1.38 0.00	21.77 1.86 0.00	25.62 2.08 0.00	21.75 1.73 0.00	23.74 1.84 0.00	28.00 2.38 0.00	31.74 2.50 0.00	49.18 4.03 0.00	34.30 2.85 0.00	39.81 3.40 0.00	56.56 4.95 0.00	82.72 6.97 0.00	81.79 6.60 0.00	605.15 48.94 -0.02	82.28 6.09 -4.71	46.11 3.58 -1.02	69.36 3.77 -25.72	40.16 2.73 -9.92	31.43 2.51 -5.85
NYPA__ASTORIA_CC1 323568	22.37 1.83 0.00	20.81 1.67 0.00	16.44 1.30 0.00	12.84 1.03 0.00	14.42 1.15 0.00	16.36 1.36 0.00	21.74 1.82 0.00	25.57 2.03 0.00	21.71 1.69 0.00	23.69 1.79 0.00	27.93 2.31 0.00	31.66 2.42 0.00	49.05 3.91 0.00	34.20 2.76 0.00	39.70 3.29 0.00	56.40 4.79 0.00	82.49 6.75 0.00	81.60 6.42 0.00	603.61 47.42 0.00	77.39 5.90 0.00	44.99 3.47 0.00	43.56 3.69 0.00	30.17 2.66 0.00	25.53 2.46 0.00
NYPA__ASTORIA_CC2 323569	22.37 1.83 0.00	20.81 1.67 0.00	16.44 1.30 0.00	12.84 1.03 0.00	14.42 1.15 0.00	16.36 1.36 0.00	21.74 1.82 0.00	25.57 2.03 0.00	21.71 1.69 0.00	23.69 1.79 0.00	27.93 2.31 0.00	31.66 2.42 0.00	49.05 3.91 0.00	34.20 2.76 0.00	39.70 3.29 0.00	56.40 4.79 0.00	82.49 6.75 0.00	81.60 6.42 0.00	603.61 47.42 0.00	77.39 5.90 0.00	44.99 3.47 0.00	43.56 3.69 0.00	30.17 2.66 0.00	25.53 2.46 0.00
NYPA__HOLTSVILL 23794	22.15 1.69 0.08	20.87 1.73 0.00	16.51 1.37 0.00	12.79 0.98 0.00	14.40 1.12 0.00	16.36 1.36 0.00	21.83 1.91 0.00	25.56 2.03 0.00	21.63 1.60 0.00	23.71 1.81 0.00	34.71 2.81 -6.29	41.64 3.07 -9.33	52.19 4.50 -2.55	37.68 3.33 -2.91	40.47 3.82 -0.24	57.45 5.49 -0.35	90.06 7.75 -6.57	135.89 6.88 -53.83	694.79 49.00 -89.60	97.85 6.55 -19.82	47.97 3.84 -2.61	355.01 4.14 -311.00	41.14 3.12 -10.51	38.11 2.76 -12.29
NYPA__HELLGATE_GT1 24158	22.30 1.76 0.01	20.78 1.64 0.00	16.39 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.32 0.00	21.67 1.76 0.00	25.50 1.97 0.00	21.66 1.63 0.00	23.63 1.73 0.00	27.84 2.22 0.00	31.57 2.34 0.00	48.95 3.81 0.00	34.16 2.72 0.00	39.63 3.22 0.00	56.32 4.71 0.00	82.18 6.44 0.00	80.76 6.17 0.59	601.53 45.34 0.00	77.11 5.63 0.00	44.96 3.44 0.00	43.54 3.68 0.00	30.22 2.71 0.00	25.53 2.46 0.00
NYPA__HELLGATE_GT2 24159	22.30 1.76 0.01	20.78 1.64 0.00	16.39 1.25 0.00	12.80 0.99 0.00	14.38 1.10 0.00	16.31 1.32 0.00	21.67 1.76 0.00	25.50 1.97 0.00	21.66 1.63 0.00	23.63 1.73 0.00	27.84 2.22 0.00	31.57 2.34 0.00	48.95 3.81 0.00	34.16 2.72 0.00	39.63 3.22 0.00	56.32 4.71 0.00	82.18 6.44 0.00	80.76 6.17 0.59	601.53 45.34 0.00	77.11 5.63 0.00	44.96 3.44 0.00	43.54 3.68 0.00	30.22 2.71 0.00	25.53 2.46 0.00

NYS_BARGE___HYD 23848	20.69 0.15 0.00	19.05 -0.08 0.00	15.11 -0.03 0.00	11.83 0.02 0.00	13.21 -0.06 0.00	14.91 -0.09 0.00	19.54 -0.37 0.00	23.12 -0.42 0.00	19.65 -0.37 0.00	21.26 -0.64 0.00	24.54 -1.08 0.00	28.25 -0.99 0.00	43.33 -1.81 0.00	30.19 -1.26 0.00	34.96 -1.45 0.00	49.38 -2.23 0.00	72.65 -3.09 0.00	71.95 -3.23 0.00	525.55 -30.63 0.00	67.64 -3.85 0.00	39.30 -2.22 0.00	37.92 -1.94 0.00	26.71 -0.80 0.00	22.56 -0.50 0.00
O.H_GEN_BRUCE 24063	20.58 0.04 0.00	18.94 -0.20 0.00	15.04 -0.11 0.00	11.78 -0.03 0.00	13.17 -0.10 0.00	14.88 -0.12 0.00	19.57 -0.35 0.00	23.22 -0.31 0.00	19.67 -0.35 0.00	21.27 -0.63 0.00	24.63 -0.99 0.00	28.29 -0.95 0.00	43.37 -1.77 0.00	30.19 -1.25 0.00	34.98 -1.43 0.00	49.35 -2.26 0.00	72.54 -3.20 0.00	71.80 -3.39 0.00	524.64 -31.55 0.00	67.47 -4.02 0.00	39.23 -2.29 0.00	37.82 -2.04 0.00	26.60 -0.90 0.00	22.45 -0.62 0.00
OAK_ORCHARD___HYD 24046	20.92 0.38 0.00	19.33 0.19 0.00	15.31 0.16 0.00	11.96 0.15 0.00	13.40 0.13 0.00	15.16 0.17 0.00	20.10 0.18 0.00	23.90 0.37 0.00	20.40 0.38 0.00	22.25 0.35 0.00	25.91 0.29 0.00	29.77 0.52 0.00	45.84 0.70 0.00	31.98 0.54 0.00	37.07 0.65 0.00	52.44 0.83 0.00	77.06 1.32 0.00	76.50 1.31 0.00	561.31 5.12 0.00	72.05 0.57 0.00	41.77 0.25 0.00	40.15 0.28 0.00	27.95 0.44 0.00	23.40 0.34 0.00
OCC_CHEM___DRP 24175	20.49 -0.06 0.00	18.86 -0.28 0.00	14.96 -0.18 0.00	11.71 -0.10 0.00	13.08 -0.19 0.00	14.72 -0.27 0.00	19.33 -0.59 0.00	22.90 -0.63 0.00	19.48 -0.55 0.00	21.03 -0.87 0.00	24.24 -1.38 0.00	27.87 -1.37 0.00	42.71 -2.43 0.00	29.75 -1.69 0.00	34.45 -1.96 0.00	48.61 -3.00 0.00	71.51 -4.24 0.00	70.85 -4.33 0.00	517.62 -38.56 0.00	66.70 -4.79 0.00	38.82 -2.71 0.00	37.47 -2.40 0.00	26.42 -1.09 0.00	22.29 -0.77 0.00
OLIN_CORP_DRP 24177	20.47 -0.07 0.00	18.84 -0.30 0.00	14.95 -0.20 0.00	11.70 -0.11 0.00	13.06 -0.20 0.00	14.73 -0.27 0.00	19.27 -0.64 0.00	22.79 -0.74 0.00	19.40 -0.63 0.00	20.96 -0.94 0.00	24.17 -1.44 0.00	27.82 -1.42 0.00	42.63 -2.51 0.00	29.69 -1.75 0.00	34.39 -2.02 0.00	48.56 -3.05 0.00	71.44 -4.30 0.00	70.78 -4.40 0.00	516.90 -39.29 0.00	66.56 -4.92 0.00	38.73 -2.79 0.00	37.39 -2.47 0.00	26.35 -1.16 0.00	22.29 -0.77 0.00
OLIN_CORP_DSASP 323712	20.49 -0.06 0.00	18.86 -0.28 0.00	14.96 -0.18 0.00	11.71 -0.10 0.00	13.08 -0.19 0.00	14.72 -0.27 0.00	19.33 -0.59 0.00	22.90 -0.63 0.00	19.48 -0.55 0.00	21.03 -0.87 0.00	24.24 -1.38 0.00	27.87 -1.37 0.00	42.71 -2.43 0.00	29.75 -1.69 0.00	34.45 -1.96 0.00	48.61 -3.00 0.00	71.51 -4.24 0.00	70.85 -4.33 0.00	517.62 -38.56 0.00	66.70 -4.79 0.00	38.82 -2.71 0.00	37.47 -2.40 0.00	26.42 -1.09 0.00	22.29 -0.77 0.00
ONEIDA_HERK_LFGE 323681	20.98 0.43 0.00	19.50 0.36 0.00	15.43 0.28 0.00	12.05 0.23 0.00	13.54 0.26 0.00	15.34 0.34 0.00	20.45 0.54 0.00	24.33 0.79 0.00	20.74 0.72 0.00	22.75 0.85 0.00	26.67 1.05 0.00	30.52 1.27 0.00	47.09 1.95 0.00	32.78 1.34 0.00	37.94 1.52 0.00	53.63 2.02 0.00	78.73 2.99 0.00	78.07 2.89 0.00	576.68 20.49 0.00	74.07 2.59 0.00	43.02 1.50 0.00	41.39 1.52 0.00	28.49 0.98 0.00	23.76 0.69 0.00
ONONDAGA_REF_OCCRA 23987	20.82 0.27 0.00	19.34 0.20 0.00	15.31 0.16 0.00	11.95 0.14 0.00	13.42 0.15 0.00	15.20 0.21 0.00	20.19 0.27 0.00	23.89 0.35 0.00	20.33 0.31 0.00	22.25 0.35 0.00	26.06 0.45 0.00	29.83 0.59 0.00	46.06 0.92 0.00	32.12 0.67 0.00	37.21 0.80 0.00	52.71 1.10 0.00	77.39 1.65 0.00	76.74 1.55 0.00	565.05 8.87 0.00	72.47 0.99 0.00	42.08 0.55 0.00	40.42 0.55 0.00	27.90 0.39 0.00	23.39 0.32 0.00
ONONDAGA___COGEN 23986	20.78 0.23 0.00	19.30 0.16 0.00	15.28 0.14 0.00	11.94 0.13 0.00	13.40 0.13 0.00	15.18 0.18 0.00	20.16 0.23 0.00	23.87 0.33 0.00	20.32 0.30 0.00	22.22 0.32 0.00	26.02 0.40 0.00	29.79 0.55 0.00	46.00 0.86 0.00	32.06 0.62 0.00	37.15 0.74 0.00	52.62 1.01 0.00	77.25 1.50 0.00	76.59 1.41 0.00	564.15 7.96 0.00	72.39 0.90 0.00	42.04 0.52 0.00	40.37 0.51 0.00	27.87 0.36 0.00	23.35 0.28 0.00
ONTARIO___LFGE 23819	21.14 0.60 0.00	19.50 0.36 0.00	15.47 0.32 0.00	12.10 0.29 0.00	13.57 0.30 0.00	15.38 0.39 0.00	20.40 0.49 0.00	24.31 0.77 0.00	20.69 0.67 0.00	22.56 0.66 0.00	26.41 0.79 0.00	30.31 1.06 0.00	46.71 1.57 0.00	32.58 1.14 0.00	37.77 1.36 0.00	53.37 1.76 0.00	78.39 2.65 0.00	77.52 2.34 0.00	568.32 12.13 0.00	72.90 1.42 0.00	42.33 0.80 0.00	40.67 0.81 0.00	28.25 0.74 0.00	23.65 0.59 0.00
ORANGEVILLE_WT_PWR 323706	21.05 0.51 0.00	19.37 0.23 0.00	15.37 0.22 0.00	12.04 0.22 0.00	13.46 0.19 0.00	15.24 0.24 0.00	20.06 0.14 0.00	23.84 0.30 0.00	20.25 0.22 0.00	21.92 0.02 0.00	25.46 -0.16 0.00	29.19 -0.05 0.00	44.82 -0.32 0.00	31.18 -0.26 0.00	36.05 -0.37 0.00	50.71 -0.90 0.00	74.60 -1.15 0.00	73.84 -1.35 0.00	539.60 -16.58 0.00	69.34 -2.15 0.00	40.30 -1.22 0.00	38.85 -1.01 0.00	27.28 -0.23 0.00	22.98 -0.08 0.00
OSWEGATCHIE___HYD 24044	20.13 -0.42 0.00	18.72 -0.41 0.00	14.78 -0.37 0.00	11.52 -0.29 0.00	12.96 -0.31 0.00	14.64 -0.35 0.00	19.70 -0.22 0.00	23.43 -0.11 0.00	19.91 -0.11 0.00	22.01 0.11 0.00	25.65 0.03 0.00	29.35 0.11 0.00	45.17 0.03 0.00	31.32 -0.13 0.00	36.16 -0.26 0.00	50.91 -0.70 0.00	74.76 -0.98 0.00	74.35 -0.83 0.00	552.10 -4.08 0.00	71.28 -0.21 0.00	41.54 0.02 0.00	39.86 0.00 0.00	27.40 -0.11 0.00	22.80 -0.26 0.00
OSWEGO___5 23606	20.40 -0.14 0.00	18.98 -0.16 0.00	15.03 -0.12 0.00	11.74 -0.07 0.00	13.17 -0.10 0.00	14.90 -0.09 0.00	19.78 -0.14 0.00	23.41 -0.13 0.00	19.93 -0.10 0.00	21.78 -0.12 0.00	25.46 -0.16 0.00	29.12 -0.13 0.00	44.94 -0.21 0.00	31.31 -0.14 0.00	36.27 -0.15 0.00	51.37 -0.24 0.00	75.41 -0.33 0.00	74.77 -0.41 0.00	551.37 -4.82 0.00	70.80 -0.68 0.00	41.13 -0.39 0.00	39.52 -0.34 0.00	27.30 -0.21 0.00	22.89 -0.18 0.00
OSWEGO___6 23613	20.40 -0.14 0.00	18.98 -0.16 0.00	15.03 -0.12 0.00	11.74 -0.07 0.00	13.17 -0.10 0.00	14.90 -0.09 0.00	19.78 -0.14 0.00	23.41 -0.13 0.00	19.93 -0.10 0.00	21.78 -0.12 0.00	25.46 -0.16 0.00	29.12 -0.13 0.00	44.94 -0.21 0.00	31.31 -0.14 0.00	36.27 -0.15 0.00	51.37 -0.24 0.00	75.41 -0.33 0.00	74.77 -0.41 0.00	551.37 -4.82 0.00	70.80 -0.68 0.00	41.13 -0.39 0.00	39.52 -0.34 0.00	27.30 -0.21 0.00	22.89 -0.18 0.00
OUTOKUMPU-AB___DRP 24206	20.96 0.42 0.00	19.29 0.15 0.00	15.31 0.16 0.00	11.99 0.17 0.00	13.39 0.11 0.00	15.11 0.11 0.00	19.86 -0.06 0.00	23.54 0.01 0.00	20.01 -0.02 0.00	21.60 -0.31 0.00	24.91 -0.71 0.00	28.65 -0.60 0.00	43.96 -1.19 0.00	30.62 -0.82 0.00	35.48 -0.94 0.00	50.09 -1.52 0.00	73.67 -2.07 0.00	72.98 -2.20 0.00	532.90 -23.29 0.00	68.53 -2.96 0.00	39.82 -1.70 0.00	38.42 -1.44 0.00	27.11 -0.40 0.00	22.88 -0.18 0.00

OXBOW____ 24026	20.80 0.25 0.00	19.13 0.00 0.00	15.18 0.03 0.00	11.88 0.07 0.00	13.27 0.00 0.00	14.96 -0.04 0.00	19.65 -0.26 0.00	23.29 -0.25 0.00	19.78 -0.24 0.00	21.30 -0.60 0.00	24.56 -1.06 0.00	28.24 -1.01 0.00	43.30 -1.84 0.00	30.18 -1.27 0.00	34.96 -1.45 0.00	49.34 -2.27 0.00	72.58 -3.16 0.00	71.90 -3.29 0.00	525.07 -31.12 0.00	67.58 -3.90 0.00	39.29 -2.24 0.00	37.92 -1.94 0.00	26.73 -0.78 0.00	22.54 -0.52 0.00
OXY_CHEM_DSASP 323612	20.49 -0.06 0.00	18.86 -0.28 0.00	14.96 -0.18 0.00	11.71 -0.10 0.00	13.08 -0.19 0.00	14.72 -0.27 0.00	19.33 -0.59 0.00	22.90 -0.63 0.00	19.48 -0.55 0.00	21.03 -0.87 0.00	24.24 -1.38 0.00	27.87 -1.37 0.00	42.71 -2.43 0.00	29.75 -1.69 0.00	34.45 -1.96 0.00	48.61 -3.00 0.00	71.51 -4.24 0.00	70.85 -4.33 0.00	517.62 -38.56 0.00	66.70 -4.79 0.00	38.82 -2.71 0.00	37.47 -2.40 0.00	26.42 -1.09 0.00	22.29 -0.77 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.49 -0.06 0.00	18.86 -0.28 0.00	14.96 -0.18 0.00	11.71 -0.10 0.00	13.08 -0.19 0.00	14.72 -0.27 0.00	19.33 -0.59 0.00	22.90 -0.63 0.00	19.48 -0.55 0.00	21.03 -0.87 0.00	24.24 -1.38 0.00	27.87 -1.37 0.00	42.71 -2.43 0.00	29.75 -1.69 0.00	34.45 -1.96 0.00	48.61 -3.00 0.00	71.51 -4.24 0.00	70.85 -4.33 0.00	517.62 -38.56 0.00	66.70 -4.79 0.00	38.82 -2.71 0.00	37.47 -2.40 0.00	26.42 -1.09 0.00	22.29 -0.77 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.29 1.75 0.01	20.77 1.63 0.00	16.39 1.24 0.00	12.80 0.99 0.00	14.37 1.10 0.00	16.30 1.31 0.00	21.67 1.76 0.00	25.50 1.97 0.00	21.66 1.64 0.00	23.63 1.73 0.00	27.84 2.23 0.00	31.60 2.36 0.00	49.00 3.86 0.00	34.18 2.74 0.00	39.67 3.25 0.00	56.37 4.76 0.00	82.33 6.59 0.00	81.61 6.43 0.00	603.33 47.15 0.00	77.36 5.87 0.00	45.02 3.50 0.00	43.55 3.68 0.00	30.17 2.66 0.00	25.49 2.43 0.00
PEEKSKILL____ 23653	22.11 1.57 0.00	20.55 1.41 0.00	16.25 1.10 0.00	12.68 0.87 0.00	14.24 0.97 0.00	16.16 1.16 0.00	21.46 1.55 0.00	25.27 1.74 0.00	21.46 1.44 0.00	23.42 1.52 0.00	27.62 2.00 0.00	31.40 2.16 0.00	48.63 3.49 0.00	33.93 2.48 0.00	39.39 2.97 0.00	56.01 4.40 0.00	82.10 6.36 0.00	81.17 5.99 0.00	600.99 44.80 0.00	76.96 5.48 0.00	44.70 3.18 0.00	43.19 3.32 0.00	29.89 2.38 0.00	25.20 2.14 0.00
PGE MADISON____WINDPWR 24146	21.97 1.42 0.00	20.44 1.31 0.00	16.26 1.12 0.00	12.73 0.92 0.00	14.30 1.03 0.00	16.29 1.29 0.00	21.80 1.88 0.00	27.09 3.56 0.00	23.11 3.09 0.00	24.44 2.54 0.00	28.51 2.89 0.00	32.68 3.43 0.00	50.40 5.26 0.00	35.07 3.63 0.00	40.54 4.12 0.00	57.25 5.64 0.00	84.08 8.34 0.00	83.53 8.34 0.00	613.92 57.73 0.00	78.69 7.21 0.00	45.78 4.25 0.00	43.93 4.07 0.00	30.23 2.72 0.00	25.12 2.06 0.00
PIERCEFIELD____HYD 23852	19.50 -1.05 0.00	18.18 -0.96 0.00	14.34 -0.81 0.00	11.16 -0.65 0.00	12.57 -0.70 0.00	14.15 -0.84 0.00	19.15 -0.77 0.00	22.73 -0.81 0.00	19.21 -0.82 0.00	21.34 -0.56 0.00	24.69 -0.93 0.00	28.20 -1.04 0.00	43.32 -1.83 0.00	29.94 -1.51 0.00	34.50 -1.91 0.00	48.40 -3.21 0.00	71.05 -4.69 0.00	70.90 -4.29 0.00	530.18 -26.01 0.00	68.73 -2.76 0.00	40.19 -1.33 0.00	38.48 -1.39 0.00	26.38 -1.13 0.00	21.94 -1.12 0.00
PINELAWN_CC_1 323563	22.41 1.87 0.00	21.00 1.86 0.00	16.61 1.47 0.00	12.87 1.06 0.00	14.48 1.21 0.00	16.46 1.47 0.00	21.94 2.03 0.00	25.71 2.17 0.00	21.71 1.69 0.00	23.63 1.73 0.00	34.51 2.60 -6.29	41.42 2.85 -9.33	51.97 4.28 -2.55	37.51 3.16 -2.91	40.25 3.59 -0.24	57.11 5.14 -0.35	89.66 7.36 -6.57	136.21 7.20 -53.83	704.33 58.55 -89.60	98.30 7.00 -19.82	47.94 3.81 -2.61	377.66 4.05 -333.74	43.19 3.01 -12.67	38.05 2.70 -12.29
PJM_GEN_HTP_PROXY 323702	22.32 1.78 0.00	20.74 1.61 0.00	16.40 1.26 0.00	12.80 0.99 0.00	14.33 1.11 0.05	16.32 1.32 0.00	21.68 1.76 0.00	25.51 1.97 0.00	21.66 1.63 0.00	23.65 1.75 0.00	27.90 2.29 0.00	31.67 2.42 0.00	49.04 3.90 0.00	34.20 2.75 0.00	39.72 3.31 0.00	56.47 4.86 0.00	82.70 6.96 0.00	81.68 6.49 0.00	604.56 48.38 0.00	77.49 6.01 0.00	45.05 3.53 0.00	44.67 3.70 -1.10	30.14 2.63 0.00	25.46 2.40 0.00
PJM_GEN_KEystone 24065	16.98 0.60 4.17	19.43 0.35 0.07	15.48 0.33 0.00	12.13 0.32 0.00	13.54 0.31 0.05	15.42 0.42 0.00	20.31 0.42 0.04	24.14 0.60 0.00	20.37 0.35 0.00	9.17 0.18 12.91	18.30 0.21 7.52	9.45 0.27 20.06	37.67 0.30 7.77	25.90 0.21 5.75	36.13 0.32 0.60	41.57 0.32 10.36	76.25 0.51 0.00	65.71 0.14 9.61	449.36 -4.21 102.62	-168.46 -0.74 239.21	31.27 -0.41 9.83	30.75 -0.20 8.92	27.72 0.21 0.00	23.38 0.31 0.00
PJM_GEN_NEPTUNE_PROXY 323594	22.07 1.65 0.12	20.79 1.65 0.00	16.44 1.29 0.00	12.75 0.94 0.00	14.30 1.07 0.05	16.30 1.30 0.00	21.71 1.79 0.00	25.39 1.86 0.00	21.47 1.45 0.00	23.49 1.59 0.00	31.44 2.45 -3.37	36.91 2.66 -5.01	50.52 4.02 -1.37	35.96 2.96 -1.56	40.00 3.46 -0.13	56.81 5.01 -0.19	86.42 7.16 -3.53	110.66 6.56 -28.91	653.47 49.16 -48.13	88.26 6.13 -10.64	46.49 3.57 -1.40	189.11 3.81 -145.44	33.88 2.85 -3.52	32.25 2.58 -6.61
PJM_GEN_VFT_PROXY 323633	22.25 1.71 0.00	20.67 1.54 0.00	16.35 1.20 0.00	12.76 0.95 0.00	14.27 1.05 0.05	16.24 1.24 0.00	21.56 1.64 0.00	25.37 1.83 0.00	21.53 1.51 0.00	23.51 1.61 0.00	27.71 2.10 0.00	31.44 2.20 0.00	48.73 3.59 0.00	33.96 2.52 0.00	39.46 3.04 0.00	56.11 4.49 0.00	82.13 6.39 0.00	81.05 5.87 0.00	600.20 44.02 0.00	76.98 5.50 0.00	44.87 3.35 0.00	44.52 3.56 -1.10	30.02 2.51 0.00	25.36 2.30 0.00
PLEASANTVLY____LBMP 24000	22.09 1.54 0.00	20.52 1.39 0.00	16.23 1.09 0.00	12.67 0.86 0.00	14.22 0.95 0.00	16.13 1.13 0.00	21.41 1.49 0.00	25.22 1.68 0.00	21.42 1.40 0.00	23.39 1.48 0.00	27.55 1.93 0.00	31.33 2.09 0.00	48.47 3.33 0.00	33.80 2.36 0.00	39.23 2.82 0.00	55.76 4.15 0.00	81.75 6.00 0.00	80.93 5.75 0.00	599.58 43.40 0.00	76.78 5.29 0.00	44.56 3.03 0.00	43.03 3.17 0.00	29.73 2.22 0.00	25.05 1.99 0.00
POLETTI____ 23519	22.32 1.78 0.00	20.74 1.61 0.00	16.41 1.26 0.00	12.81 1.00 0.00	14.39 1.12 0.00	16.32 1.32 0.00	21.67 1.75 0.00	25.47 1.94 0.00	21.60 1.57 0.00	23.57 1.67 0.00	27.82 2.21 0.00	31.56 2.32 0.00	48.88 3.74 0.00	34.09 2.65 0.00	39.59 3.18 0.00	56.29 4.68 0.00	82.42 6.67 0.00	81.38 6.20 0.00	602.35 46.16 0.00	77.24 5.76 0.00	44.92 3.40 0.00	43.45 3.59 0.00	30.07 2.56 0.00	25.41 2.34 0.00
PORT_JEFF_3 23555	22.23 1.77 0.08	20.93 1.79 0.00	16.56 1.41 0.00	12.83 1.02 0.00	14.44 1.17 0.00	16.41 1.42 0.00	21.90 1.98 0.00	25.63 2.09 0.00	21.67 1.65 0.00	23.77 1.87 0.00	34.79 2.88 -6.29	41.70 3.13 -9.33	52.23 4.54 -2.55	37.74 3.39 -2.91	40.48 3.83 -0.24	57.38 5.41 -0.35	89.94 7.63 -6.57	135.73 6.72 -53.83	693.37 47.58 -89.60	97.70 6.39 -19.82	47.86 3.73 -2.61	355.18 4.10 -311.21	41.20 3.16 -10.53	38.17 2.82 -12.29

PORT_JEFF_4 23616	22.23 1.77 0.08	20.93 1.79 0.00	16.56 1.41 0.00	12.83 1.02 0.00	14.44 1.17 0.00	16.41 1.42 0.00	21.90 1.98 0.00	25.63 2.09 0.00	21.67 1.65 0.00	23.77 1.87 0.00	34.79 2.88 -6.29	41.70 3.13 -9.33	52.23 4.54 -2.55	37.74 3.39 -2.91	40.48 3.83 -0.24	57.38 5.41 -0.35	89.94 7.63 -6.57	135.73 6.72 -53.83	693.37 47.58 -89.60	97.70 6.39 -19.82	47.86 3.73 -2.61	355.18 4.10 -311.21	41.20 3.16 -10.53	38.17 2.82 -12.29
PORT_JEFF_IC 23713	22.28 1.82 0.08	20.97 1.83 0.00	16.59 1.45 0.00	12.85 1.04 0.00	14.47 1.20 0.00	16.45 1.45 0.00	21.95 2.03 0.00	25.70 2.17 0.00	21.73 1.71 0.00	23.84 1.94 0.00	34.87 2.97 -6.29	41.82 3.24 -9.33	52.43 4.74 -2.55	37.87 3.52 -2.91	40.56 3.91 -0.24	57.48 5.51 -0.35	90.13 7.82 -6.57	135.93 6.91 -53.83	694.68 48.89 -89.60	97.90 6.60 -19.82	47.98 3.84 -2.61	355.95 4.28 -311.81	41.40 3.31 -10.59	38.26 2.91 -12.29
PPL_PILGRIM_ST_GT1 24216	22.30 1.83 0.07	21.01 1.88 0.00	16.63 1.48 0.00	12.87 1.06 0.00	14.49 1.22 0.00	16.47 1.47 0.00	21.97 2.05 0.00	25.73 2.20 0.00	21.78 1.76 0.00	23.86 1.96 0.00	34.88 2.97 -6.29	41.74 3.17 -9.33	52.37 4.69 -2.55	37.70 3.35 -2.91	40.53 3.88 -0.24	57.54 5.57 -0.35	89.97 7.66 -6.57	135.90 6.89 -53.83	696.31 50.52 -89.60	97.89 6.58 -19.82	48.05 3.92 -2.61	358.56 4.36 -314.32	41.66 3.33 -10.82	38.29 2.94 -12.29
PPL_PILGRIM_ST_GT2 24217	22.30 1.83 0.07	21.01 1.88 0.00	16.63 1.48 0.00	12.87 1.06 0.00	14.49 1.22 0.00	16.47 1.47 0.00	21.97 2.05 0.00	25.73 2.20 0.00	21.78 1.76 0.00	23.86 1.96 0.00	34.88 2.97 -6.29	41.74 3.17 -9.33	52.37 4.69 -2.55	37.70 3.35 -2.91	40.53 3.88 -0.24	57.54 5.57 -0.35	89.97 7.66 -6.57	135.90 6.89 -53.83	696.31 50.52 -89.60	97.89 6.58 -19.82	48.05 3.92 -2.61	358.56 4.36 -314.32	41.66 3.33 -10.82	38.29 2.94 -12.29
PPL_SHRM_GT3 24213	21.99 1.53 0.08	20.74 1.60 0.00	16.41 1.26 0.00	12.72 0.90 0.00	14.31 1.04 0.00	16.27 1.27 0.00	21.71 1.79 0.00	25.44 1.90 0.00	21.56 1.54 0.00	23.67 1.77 0.00	34.68 2.78 -6.29	41.63 3.06 -9.33	52.17 4.48 -2.55	37.70 3.35 -2.91	40.55 3.89 -0.24	57.60 5.64 -0.35	90.32 8.01 -6.57	136.19 7.18 -53.83	697.32 51.54 -89.60	98.19 6.88 -19.82	48.14 4.01 -2.61	355.61 4.29 -311.46	41.23 3.17 -10.55	38.08 2.73 -12.29
PPL_SHRM_GT4 24214	21.99 1.53 0.08	20.74 1.60 0.00	16.41 1.26 0.00	12.72 0.90 0.00	14.31 1.04 0.00	16.27 1.27 0.00	21.71 1.79 0.00	25.44 1.90 0.00	21.56 1.54 0.00	23.67 1.77 0.00	34.68 2.78 -6.29	41.63 3.06 -9.33	52.17 4.48 -2.55	37.70 3.35 -2.91	40.55 3.89 -0.24	57.60 5.64 -0.35	90.32 8.01 -6.57	136.19 7.18 -53.83	697.32 51.54 -89.60	98.19 6.88 -19.82	48.14 4.01 -2.61	355.61 4.29 -311.46	41.23 3.17 -10.55	38.08 2.73 -12.29
PROJECT___ORANGE 1 24174	20.77 0.22 0.00	19.29 0.15 0.00	15.28 0.13 0.00	11.93 0.11 0.00	13.39 0.12 0.00	15.17 0.17 0.00	20.14 0.21 0.00	23.82 0.28 0.00	20.27 0.25 0.00	22.18 0.28 0.00	25.96 0.34 0.00	29.72 0.48 0.00	45.88 0.74 0.00	31.99 0.54 0.00	37.05 0.64 0.00	52.49 0.88 0.00	77.06 1.32 0.00	76.38 1.19 0.00	562.28 6.10 0.00	72.11 0.63 0.00	41.86 0.34 0.00	40.23 0.36 0.00	27.77 0.26 0.00	23.30 0.24 0.00
PROJECT___ORANGE 2 24166	20.77 0.22 0.00	19.29 0.15 0.00	15.28 0.13 0.00	11.93 0.11 0.00	13.39 0.12 0.00	15.17 0.17 0.00	20.14 0.21 0.00	23.82 0.28 0.00	20.27 0.25 0.00	22.18 0.28 0.00	25.96 0.34 0.00	29.72 0.48 0.00	45.88 0.74 0.00	31.99 0.54 0.00	37.05 0.64 0.00	52.49 0.88 0.00	77.06 1.32 0.00	76.38 1.19 0.00	562.28 6.10 0.00	72.11 0.63 0.00	41.86 0.34 0.00	40.23 0.36 0.00	27.77 0.26 0.00	23.30 0.24 0.00
PYRITES___HYD 24023	19.70 -0.84 0.00	18.37 -0.77 0.00	14.49 -0.66 0.00	11.28 -0.54 0.00	12.71 -0.57 0.00	14.32 -0.68 0.00	19.38 -0.54 0.00	23.03 -0.50 0.00	19.48 -0.54 0.00	21.65 -0.25 0.00	25.06 -0.55 0.00	28.64 -0.60 0.00	44.04 -1.10 0.00	30.47 -0.97 0.00	35.16 -1.25 0.00	49.39 -2.22 0.00	72.53 -3.21 0.00	72.36 -2.82 0.00	540.35 -15.83 0.00	69.98 -1.51 0.00	40.84 -0.68 0.00	39.07 -0.80 0.00	26.76 -0.75 0.00	22.21 -0.85 0.00
RAMAPO___LBMP 323565	22.09 1.54 0.00	20.51 1.37 0.00	16.22 1.07 0.00	12.66 0.85 0.00	14.22 0.95 0.00	16.14 1.14 0.00	21.43 1.51 0.00	25.24 1.70 0.00	21.42 1.40 0.00	23.37 1.47 0.00	27.55 1.94 0.00	31.33 2.08 0.00	48.55 3.41 0.00	33.88 2.44 0.00	39.32 2.91 0.00	55.91 4.29 0.00	81.96 6.21 0.00	81.04 5.86 0.00	599.98 43.79 0.00	76.81 5.33 0.00	44.62 3.10 0.00	43.08 3.22 0.00	29.81 2.30 0.00	25.14 2.08 0.00
RANKINE___ 23646	21.11 0.57 0.00	19.42 0.28 0.00	15.41 0.26 0.00	12.06 0.24 0.00	13.48 0.21 0.00	15.24 0.24 0.00	20.05 0.13 0.00	23.82 0.28 0.00	20.24 0.21 0.00	21.91 0.02 0.00	25.38 -0.24 0.00	29.18 -0.06 0.00	44.78 -0.36 0.00	31.18 -0.27 0.00	36.10 -0.32 0.00	50.92 -0.69 0.00	74.87 -0.87 0.00	74.12 -1.06 0.00	541.17 -15.01 0.00	69.53 -1.95 0.00	40.39 -1.13 0.00	38.93 -0.94 0.00	27.39 -0.12 0.00	23.09 0.02 0.00
RAVENSWOOD_GT2_1 24244	22.32 1.78 0.00	20.74 1.61 0.00	16.40 1.26 0.00	12.81 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.67 1.76 0.00	25.49 1.96 0.00	21.63 1.61 0.00	23.61 1.71 0.00	27.86 2.24 0.00	31.61 2.37 0.00	48.96 3.82 0.00	34.14 2.70 0.00	39.66 3.24 0.00	56.35 4.74 0.00	82.51 6.77 0.00	81.52 6.34 0.00	602.58 46.39 0.00	77.23 5.75 0.00	45.00 3.47 0.00	43.52 3.66 0.00	30.12 2.61 0.00	25.45 2.39 0.00
RAVENSWOOD_GT2_2 24245	22.32 1.78 0.00	20.74 1.61 0.00	16.40 1.26 0.00	12.81 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.67 1.76 0.00	25.49 1.96 0.00	21.63 1.61 0.00	23.61 1.71 0.00	27.86 2.24 0.00	31.61 2.37 0.00	48.96 3.82 0.00	34.14 2.70 0.00	39.66 3.24 0.00	56.35 4.74 0.00	82.51 6.77 0.00	81.52 6.34 0.00	602.58 46.39 0.00	77.23 5.75 0.00	45.00 3.47 0.00	43.52 3.66 0.00	30.12 2.61 0.00	25.45 2.39 0.00
RAVENSWOOD_GT2_3 24246	22.34 1.80 0.00	20.76 1.62 0.00	16.42 1.27 0.00	12.82 1.00 0.00	14.39 1.12 0.00	16.33 1.33 0.00	21.69 1.77 0.00	25.52 1.98 0.00	21.65 1.63 0.00	23.64 1.73 0.00	27.89 2.27 0.00	31.64 2.40 0.00	49.01 3.87 0.00	34.17 2.73 0.00	39.69 3.28 0.00	56.41 4.80 0.00	82.59 6.85 0.00	81.51 6.33 0.00	601.80 45.61 0.00	77.30 5.81 0.00	45.04 3.52 0.00	43.56 3.70 0.00	30.15 2.64 0.00	25.48 2.42 0.00
RAVENSWOOD_GT2_4 24247	22.34 1.80 0.00	20.76 1.62 0.00	16.42 1.27 0.00	12.82 1.00 0.00	14.39 1.12 0.00	16.33 1.33 0.00	21.69 1.77 0.00	25.52 1.98 0.00	21.65 1.63 0.00	23.64 1.73 0.00	27.89 2.27 0.00	31.64 2.40 0.00	49.01 3.87 0.00	34.17 2.73 0.00	39.69 3.28 0.00	56.41 4.80 0.00	82.59 6.85 0.00	81.51 6.33 0.00	601.80 45.61 0.00	77.30 5.81 0.00	45.04 3.52 0.00	43.56 3.70 0.00	30.15 2.64 0.00	25.48 2.42 0.00

RAVENSWOOD_GT3_1 24248	22.32 1.78 0.00	20.74 1.61 0.00	16.40 1.26 0.00	12.81 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.67 1.76 0.00	25.49 1.96 0.00	21.63 1.61 0.00	23.61 1.72 0.00	27.86 2.24 0.00	31.61 2.37 0.00	48.96 3.82 0.00	34.14 2.70 0.00	39.66 3.24 0.00	56.36 4.75 0.00	82.51 6.77 0.00	81.42 6.23 0.00	602.65 46.47 0.00	77.35 5.86 0.00	45.00 3.48 0.00	43.52 3.66 0.00	30.12 2.61 0.00	25.46 2.40 0.00
RAVENSWOOD_GT3_2 24249	22.32 1.78 0.00	20.74 1.61 0.00	16.40 1.26 0.00	12.81 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.67 1.76 0.00	25.49 1.96 0.00	21.63 1.61 0.00	23.61 1.72 0.00	27.86 2.24 0.00	31.61 2.37 0.00	48.96 3.82 0.00	34.14 2.70 0.00	39.66 3.24 0.00	56.36 4.75 0.00	82.51 6.77 0.00	81.42 6.23 0.00	602.65 46.47 0.00	77.35 5.86 0.00	45.00 3.48 0.00	43.52 3.66 0.00	30.12 2.61 0.00	25.46 2.40 0.00
RAVENSWOOD_GT3_3 24250	22.36 1.82 0.00	20.77 1.64 0.00	16.43 1.28 0.00	12.82 1.01 0.00	14.40 1.13 0.00	16.34 1.34 0.00	21.71 1.79 0.00	25.53 2.00 0.00	21.67 1.65 0.00	23.65 1.75 0.00	27.91 2.29 0.00	31.67 2.43 0.00	49.05 3.91 0.00	34.20 2.76 0.00	39.73 3.32 0.00	56.46 4.85 0.00	82.67 6.93 0.00	81.63 6.45 0.00	604.27 48.08 0.00	77.49 6.00 0.00	45.08 3.56 0.00	43.60 3.73 0.00	30.17 2.66 0.00	25.50 2.44 0.00
RAVENSWOOD_GT3_4 24251	22.36 1.82 0.00	20.77 1.64 0.00	16.43 1.28 0.00	12.82 1.01 0.00	14.40 1.13 0.00	16.34 1.34 0.00	21.71 1.79 0.00	25.53 2.00 0.00	21.67 1.65 0.00	23.65 1.75 0.00	27.91 2.29 0.00	31.67 2.43 0.00	49.05 3.91 0.00	34.20 2.76 0.00	39.73 3.32 0.00	56.46 4.85 0.00	82.67 6.93 0.00	81.63 6.45 0.00	604.27 48.08 0.00	77.49 6.00 0.00	45.08 3.56 0.00	43.60 3.73 0.00	30.17 2.66 0.00	25.50 2.44 0.00
RAVENSWOOD_GT_1 23729	22.41 1.86 0.00	20.83 1.70 0.00	16.46 1.32 0.00	12.85 1.04 0.00	14.43 1.16 0.00	16.38 1.38 0.00	21.77 1.86 0.00	25.62 2.08 0.00	21.75 1.73 0.00	23.74 1.84 0.00	28.00 2.38 0.00	31.74 2.50 0.00	49.18 4.03 0.00	34.30 2.85 0.00	39.81 3.40 0.00	56.56 4.95 0.00	82.72 6.97 0.00	81.79 6.60 0.00	605.15 48.94 -0.02	82.28 6.09 -4.71	46.11 3.58 -1.02	69.36 3.77 -25.72	40.16 2.73 -9.92	31.43 2.51 -5.85
RAVENSWOOD_GT_10 24258	22.32 1.78 0.00	20.74 1.61 0.00	16.40 1.26 0.00	12.81 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.67 1.75 0.00	25.49 1.96 0.00	21.63 1.61 0.00	23.61 1.71 0.00	27.86 2.24 0.00	31.61 2.37 0.00	48.96 3.82 0.00	34.14 2.70 0.00	39.66 3.24 0.00	56.36 4.75 0.00	82.52 6.78 0.00	81.34 6.16 0.00	600.12 43.93 0.00	77.70 5.67 -0.54	45.12 3.48 -0.12	46.49 3.66 -2.97	31.26 2.61 -1.14	26.13 2.39 -0.68
RAVENSWOOD_GT_11 24259	22.32 1.78 0.00	20.74 1.61 0.00	16.40 1.26 0.00	12.81 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.67 1.75 0.00	25.49 1.96 0.00	21.63 1.61 0.00	23.61 1.71 0.00	27.86 2.24 0.00	31.61 2.37 0.00	48.96 3.82 0.00	34.14 2.70 0.00	39.66 3.24 0.00	56.36 4.75 0.00	82.52 6.78 0.00	81.34 6.16 0.00	600.12 43.93 0.00	77.70 5.67 -0.54	45.12 3.48 -0.12	46.49 3.66 -2.97	31.26 2.61 -1.14	26.13 2.39 -0.68
RAVENSWOOD_GT_4 24252	22.32 1.78 0.00	20.74 1.61 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.67 1.75 0.00	25.49 1.95 0.00	21.63 1.61 0.00	23.61 1.71 0.00	27.86 2.24 0.00	31.62 2.37 0.00	48.96 3.82 0.00	34.15 2.71 0.00	39.67 3.25 0.00	56.37 4.76 0.00	82.55 6.81 0.00	81.53 6.35 0.00	603.47 47.26 -0.02	80.95 5.88 -3.59	45.78 3.48 -0.77	63.11 3.66 -19.58	37.68 2.61 -7.55	29.91 2.39 -4.45
RAVENSWOOD_GT_5 24254	22.32 1.78 0.00	20.74 1.61 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.67 1.75 0.00	25.49 1.95 0.00	21.63 1.61 0.00	23.61 1.71 0.00	27.86 2.24 0.00	31.62 2.37 0.00	48.96 3.82 0.00	34.15 2.71 0.00	39.67 3.25 0.00	56.37 4.76 0.00	82.55 6.81 0.00	81.53 6.35 0.00	603.47 47.26 -0.02	80.95 5.88 -3.59	45.78 3.48 -0.77	63.11 3.66 -19.58	37.68 2.61 -7.55	29.91 2.39 -4.45
RAVENSWOOD_GT_6 24253	22.32 1.78 0.00	20.74 1.61 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.67 1.75 0.00	25.49 1.95 0.00	21.63 1.61 0.00	23.61 1.71 0.00	27.86 2.24 0.00	31.62 2.37 0.00	48.96 3.82 0.00	34.15 2.71 0.00	39.67 3.25 0.00	56.37 4.76 0.00	82.55 6.81 0.00	81.53 6.35 0.00	603.47 47.26 -0.02	80.95 5.88 -3.59	45.78 3.48 -0.77	63.11 3.66 -19.58	37.68 2.61 -7.55	29.91 2.39 -4.45
RAVENSWOOD_GT_7 24255	22.32 1.78 0.00	20.74 1.61 0.00	16.40 1.25 0.00	12.80 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.67 1.75 0.00	25.49 1.95 0.00	21.63 1.61 0.00	23.61 1.71 0.00	27.86 2.24 0.00	31.62 2.37 0.00	48.96 3.82 0.00	34.15 2.71 0.00	39.67 3.25 0.00	56.37 4.76 0.00	82.55 6.81 0.00	81.53 6.35 0.00	603.47 47.26 -0.02	80.95 5.88 -3.59	45.78 3.48 -0.77	63.11 3.66 -19.58	37.68 2.61 -7.55	29.91 2.39 -4.45
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.32 1.78 0.00	20.74 1.61 0.00	16.40 1.26 0.00	12.81 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.67 1.75 0.00	25.49 1.96 0.00	21.63 1.61 0.00	23.61 1.71 0.00	27.86 2.24 0.00	31.61 2.37 0.00	48.96 3.82 0.00	34.14 2.70 0.00	39.66 3.24 0.00	56.36 4.75 0.00	82.52 6.78 0.00	81.34 6.16 0.00	600.12 43.93 0.00	77.70 5.67 -0.54	45.12 3.48 -0.12	46.49 3.66 -2.97	31.26 2.61 -1.14	26.13 2.39 -0.68
RAVENSWOOD_GT_9 24257	22.32 1.78 0.00	20.74 1.61 0.00	16.40 1.26 0.00	12.81 0.99 0.00	14.38 1.11 0.00	16.31 1.32 0.00	21.67 1.75 0.00	25.49 1.96 0.00	21.63 1.61 0.00	23.61 1.71 0.00	27.86 2.24 0.00	31.61 2.37 0.00	48.96 3.82 0.00	34.14 2.70 0.00	39.66 3.24 0.00	56.36 4.75 0.00	82.52 6.78 0.00	81.34 6.16 0.00	600.12 43.93 0.00	77.70 5.67 -0.54	45.12 3.48 -0.12	46.49 3.66 -2.97	31.26 2.61 -1.14	26.13 2.39 -0.68
RAVENSWOOD___1 23533	22.36 1.82 0.00	20.78 1.65 0.00	16.43 1.28 0.00	12.83 1.02 0.00	14.41 1.13 0.00	16.34 1.35 0.00	21.72 1.80 0.00	25.54 2.01 0.00	21.68 1.66 0.00	23.67 1.77 0.00	27.90 2.29 0.00	31.65 2.40 0.00	49.01 3.87 0.00	34.18 2.74 0.00	39.69 3.27 0.00	56.39 4.78 0.00	82.50 6.75 0.00	81.58 6.40 0.00	603.50 47.33 0.02	72.75 5.90 4.64	44.00 3.48 1.00	18.23 3.69 25.33	20.39 2.65 9.77	19.75 2.45 5.76
RAVENSWOOD___2 23534	22.33 1.78 0.00	20.76 1.62 0.00	16.41 1.26 0.00	12.81 1.00 0.00	14.39 1.12 0.00	16.32 1.33 0.00	21.69 1.78 0.00	25.46 1.92 0.00	21.58 1.55 0.00	23.54 1.64 0.00	27.77 2.15 0.00	31.48 2.24 0.00	48.76 3.62 0.00	33.99 2.55 0.00	39.44 3.03 0.00	56.00 4.39 0.00	81.92 6.17 0.00	81.05 5.86 0.00	599.58 43.40 0.00	76.93 5.44 0.00	44.74 3.21 0.00	43.33 3.46 0.00	30.01 2.50 0.00	25.46 2.40 0.00

RAVENSWOOD___3 23535	22.32 1.78 0.00	20.75 1.61 0.00	16.41 1.26 0.00	12.81 0.99 0.00	14.38 1.11 0.00	16.32 1.32 0.00	21.67 1.76 0.00	25.50 1.96 0.00	21.63 1.61 0.00	23.61 1.72 0.00	27.86 2.24 0.00	31.61 2.37 0.00	48.96 3.82 0.00	34.14 2.70 0.00	39.66 3.24 0.00	56.36 4.75 0.00	82.52 6.78 0.00	81.52 6.34 0.00	603.37 47.18 0.00	77.36 5.87 0.00	45.00 3.48 0.00	43.52 3.66 0.00	30.12 2.61 0.00	25.46 2.40 0.00
RAVENSWOOD___4 23820	22.36 1.82 0.00	20.78 1.65 0.00	16.43 1.28 0.00	12.83 1.02 0.00	14.41 1.13 0.00	16.34 1.35 0.00	21.72 1.80 0.00	25.54 2.01 0.00	21.68 1.66 0.00	23.67 1.77 0.00	27.90 2.29 0.00	31.65 2.40 0.00	49.01 3.87 0.00	34.18 2.74 0.00	39.69 3.27 0.00	56.39 4.78 0.00	82.50 6.75 0.00	81.58 6.40 0.00	603.50 47.33 0.02	72.75 5.90 4.64	44.00 3.48 1.00	18.23 3.69 25.33	20.39 2.65 9.77	19.75 2.45 5.76
RCPL_TRUST___DRP 24196	22.34 1.80 0.00	20.76 1.62 0.00	16.42 1.27 0.00	12.82 1.00 0.00	14.39 1.12 0.00	16.33 1.33 0.00	21.70 1.78 0.00	25.54 2.01 0.00	21.69 1.66 0.00	23.68 1.77 0.00	27.94 2.32 0.00	31.71 2.47 0.00	49.12 3.98 0.00	34.26 2.81 0.00	39.78 3.36 0.00	56.56 4.95 0.00	82.83 7.09 0.00	81.81 6.63 0.00	605.59 49.41 0.00	77.59 6.11 0.00	45.10 3.58 0.00	43.61 3.74 0.00	30.18 2.67 0.00	25.48 2.42 0.00
RENSSELAER___COGEN 23796	21.65 1.11 0.00	20.17 1.03 0.00	15.99 0.84 0.00	12.46 0.65 0.00	13.99 0.72 0.00	15.80 0.81 0.00	20.70 0.78 0.00	24.37 0.83 0.00	20.74 0.72 0.00	22.59 0.69 0.00	26.45 0.83 0.00	30.12 0.88 0.00	46.45 1.31 0.00	32.36 0.91 0.00	37.49 1.07 0.00	53.27 1.66 0.00	78.21 2.47 0.00	77.67 2.49 0.00	577.07 20.89 0.00	73.72 2.23 0.00	42.72 1.20 0.00	41.21 1.35 0.00	28.45 0.94 0.00	23.91 0.85 0.00
REVERE_CPPR_DRP 24186	21.19 0.65 0.00	19.69 0.55 0.00	15.59 0.44 0.00	12.18 0.37 0.00	13.68 0.41 0.00	15.52 0.52 0.00	20.68 0.76 0.00	24.58 1.04 0.00	20.96 0.94 0.00	23.00 1.09 0.00	26.97 1.35 0.00	30.90 1.66 0.00	47.71 2.57 0.00	33.25 1.81 0.00	38.45 2.03 0.00	54.29 2.68 0.00	79.66 3.92 0.00	78.98 3.79 0.00	582.39 26.20 0.00	74.72 3.24 0.00	43.38 1.86 0.00	41.88 2.01 0.00	28.82 1.31 0.00	24.03 0.97 0.00
RIVERBAY___ 323610	22.43 1.89 0.01	20.88 1.75 0.00	16.48 1.34 0.00	12.87 1.06 0.00	14.45 1.18 0.00	16.39 1.39 0.00	21.77 1.85 0.00	25.64 2.11 0.00	21.81 1.78 0.00	23.80 1.90 0.00	28.05 2.43 0.00	31.85 2.61 0.00	49.36 4.22 0.00	34.44 3.00 0.00	39.98 3.57 0.00	56.83 5.21 0.00	83.01 7.27 0.00	82.23 7.05 0.00	607.23 51.05 0.00	77.90 6.42 0.00	45.35 3.82 0.00	43.84 3.97 0.00	30.38 2.87 0.00	25.67 2.61 0.00
ROCHESTER_9_IC 23652	20.99 0.45 0.00	19.39 0.25 0.00	15.36 0.21 0.00	12.00 0.19 0.00	13.45 0.18 0.00	15.22 0.22 0.00	20.17 0.25 0.00	24.00 0.46 0.00	20.49 0.47 0.00	22.36 0.46 0.00	26.05 0.43 0.00	29.93 0.70 0.00	46.11 0.97 0.00	32.18 0.74 0.00	37.31 0.90 0.00	52.77 1.16 0.00	77.57 1.83 0.00	76.97 1.79 0.00	564.65 8.47 0.00	72.48 0.99 0.00	42.01 0.49 0.00	40.38 0.51 0.00	28.10 0.59 0.00	23.52 0.45 0.00
ROSETON___1 23587	22.05 1.51 0.00	20.49 1.35 0.00	16.21 1.06 0.00	12.65 0.84 0.00	14.20 0.93 0.00	16.10 1.10 0.00	21.37 1.46 0.00	25.18 1.65 0.00	21.40 1.37 0.00	23.36 1.46 0.00	27.51 1.89 0.00	31.29 2.04 0.00	48.41 3.27 0.00	33.77 2.33 0.00	39.18 2.77 0.00	55.70 4.09 0.00	81.66 5.91 0.00	80.83 5.64 0.00	598.50 42.31 0.00	76.66 5.17 0.00	44.51 2.99 0.00	42.97 3.10 0.00	29.69 2.18 0.00	25.00 1.94 0.00
ROSETON___2 23588	22.05 1.51 0.00	20.49 1.35 0.00	16.21 1.06 0.00	12.65 0.84 0.00	14.20 0.93 0.00	16.10 1.10 0.00	21.37 1.46 0.00	25.18 1.65 0.00	21.40 1.37 0.00	23.36 1.46 0.00	27.51 1.89 0.00	31.29 2.04 0.00	48.41 3.27 0.00	33.77 2.33 0.00	39.18 2.77 0.00	55.70 4.09 0.00	81.66 5.91 0.00	80.83 5.64 0.00	598.50 42.31 0.00	76.66 5.17 0.00	44.51 2.99 0.00	42.97 3.10 0.00	29.69 2.18 0.00	25.00 1.94 0.00
RUSSELL___1 23602	21.16 0.62 0.00	19.54 0.40 0.00	15.47 0.32 0.00	12.09 0.27 0.00	13.54 0.27 0.00	15.33 0.33 0.00	20.33 0.41 0.00	24.21 0.68 0.00	20.69 0.67 0.00	22.59 0.69 0.00	26.34 0.72 0.00	30.30 1.06 0.00	46.71 1.57 0.00	32.61 1.16 0.00	37.82 1.41 0.00	53.49 1.88 0.00	78.64 2.90 0.00	78.03 2.85 0.00	572.41 16.22 0.00	73.45 1.96 0.00	42.56 1.04 0.00	40.88 1.01 0.00	28.44 0.93 0.00	23.77 0.71 0.00
RUSSELL___2 23532	21.16 0.62 0.00	19.54 0.40 0.00	15.47 0.32 0.00	12.09 0.27 0.00	13.54 0.27 0.00	15.33 0.33 0.00	20.33 0.41 0.00	24.21 0.68 0.00	20.69 0.67 0.00	22.59 0.69 0.00	26.34 0.72 0.00	30.30 1.06 0.00	46.71 1.57 0.00	32.61 1.16 0.00	37.82 1.41 0.00	53.49 1.88 0.00	78.64 2.90 0.00	78.03 2.85 0.00	572.41 16.22 0.00	73.45 1.96 0.00	42.56 1.04 0.00	40.88 1.01 0.00	28.44 0.93 0.00	23.77 0.71 0.00
RUSSELL___3 23549	21.16 0.62 0.00	19.54 0.40 0.00	15.47 0.32 0.00	12.09 0.27 0.00	13.54 0.27 0.00	15.33 0.33 0.00	20.33 0.41 0.00	24.21 0.68 0.00	20.69 0.67 0.00	22.59 0.69 0.00	26.34 0.72 0.00	30.30 1.06 0.00	46.71 1.57 0.00	32.61 1.16 0.00	37.82 1.41 0.00	53.49 1.88 0.00	78.64 2.90 0.00	78.03 2.85 0.00	572.41 16.22 0.00	73.45 1.96 0.00	42.56 1.04 0.00	40.88 1.01 0.00	28.44 0.93 0.00	23.77 0.71 0.00
RUSSELL___4 23556	21.16 0.62 0.00	19.54 0.40 0.00	15.47 0.32 0.00	12.09 0.27 0.00	13.54 0.27 0.00	15.33 0.33 0.00	20.33 0.41 0.00	24.21 0.68 0.00	20.69 0.67 0.00	22.59 0.69 0.00	26.34 0.72 0.00	30.30 1.06 0.00	46.71 1.57 0.00	32.61 1.16 0.00	37.82 1.41 0.00	53.49 1.88 0.00	78.64 2.90 0.00	78.03 2.85 0.00	572.41 16.22 0.00	73.45 1.96 0.00	42.56 1.04 0.00	40.88 1.01 0.00	28.44 0.93 0.00	23.77 0.71 0.00
RUSSELL___STATION 23914	21.16 0.62 0.00	19.54 0.40 0.00	15.47 0.32 0.00	12.09 0.27 0.00	13.54 0.27 0.00	15.33 0.33 0.00	20.33 0.41 0.00	24.21 0.68 0.00	20.69 0.67 0.00	22.59 0.69 0.00	26.34 0.72 0.00	30.30 1.06 0.00	46.71 1.57 0.00	32.61 1.16 0.00	37.82 1.41 0.00	53.49 1.88 0.00	78.64 2.90 0.00	78.03 2.85 0.00	572.41 16.22 0.00	73.45 1.96 0.00	42.56 1.04 0.00	40.88 1.01 0.00	28.44 0.93 0.00	23.77 0.71 0.00
S SALMON___HYD 24043	20.70 0.15 0.00	19.22 0.09 0.00	15.20 0.05 0.00	11.87 0.06 0.00	13.33 0.06 0.00	15.10 0.10 0.00	20.10 0.18 0.00	23.86 0.32 0.00	20.37 0.34 0.00	22.34 0.44 0.00	26.16 0.54 0.00	29.96 0.72 0.00	46.24 1.10 0.00	32.21 0.76 0.00	37.19 0.77 0.00	52.53 0.92 0.00	77.10 1.36 0.00	76.47 1.29 0.00	563.55 7.36 0.00	72.36 0.88 0.00	42.15 0.63 0.00	40.55 0.69 0.00	27.99 0.48 0.00	23.39 0.33 0.00

SELKIRK___I 23801	21.58 1.03 0.00	20.09 0.96 0.00	15.92 0.78 0.00	12.41 0.60 0.00	13.93 0.66 0.00	15.76 0.76 0.00	20.73 0.82 0.00	24.42 0.89 0.00	20.75 0.73 0.00	22.55 0.65 0.00	26.30 0.68 0.00	29.90 0.66 0.00	46.13 0.99 0.00	32.10 0.66 0.00	37.17 0.76 0.00	52.81 1.19 0.00	77.51 1.77 0.00	76.94 1.75 0.00	571.47 15.29 0.00	73.11 1.63 0.00	42.39 0.87 0.00	40.88 1.02 0.00	28.26 0.75 0.00	23.77 0.70 0.00
SELKIRK___II 23799	21.57 1.03 0.00	20.08 0.95 0.00	15.92 0.77 0.00	12.41 0.60 0.00	13.93 0.66 0.00	15.76 0.76 0.00	20.73 0.81 0.00	24.42 0.88 0.00	20.74 0.72 0.00	22.55 0.64 0.00	26.30 0.69 0.00	29.91 0.67 0.00	46.14 1.00 0.00	32.11 0.67 0.00	37.18 0.77 0.00	52.81 1.20 0.00	77.53 1.79 0.00	76.96 1.78 0.00	571.70 15.52 0.00	73.14 1.66 0.00	42.42 0.89 0.00	40.90 1.04 0.00	28.27 0.76 0.00	23.78 0.71 0.00
SENECA_OSWGO___HYD 24041	20.62 0.08 0.00	19.17 0.04 0.00	15.18 0.04 0.00	11.85 0.04 0.00	13.31 0.04 0.00	15.07 0.07 0.00	20.01 0.09 0.00	23.70 0.17 0.00	20.19 0.17 0.00	22.09 0.19 0.00	25.84 0.22 0.00	29.57 0.33 0.00	45.65 0.51 0.00	31.79 0.35 0.00	36.83 0.41 0.00	52.20 0.59 0.00	76.62 0.87 0.00	75.95 0.77 0.00	559.67 3.48 0.00	71.82 0.33 0.00	41.72 0.20 0.00	40.08 0.22 0.00	27.67 0.16 0.00	23.17 0.11 0.00
SENECA___ENERGY 23797	20.74 0.19 0.00	19.20 0.06 0.00	15.22 0.08 0.00	11.91 0.09 0.00	13.36 0.08 0.00	15.14 0.14 0.00	20.09 0.17 0.00	23.85 0.32 0.00	20.31 0.29 0.00	22.18 0.28 0.00	25.96 0.34 0.00	29.74 0.50 0.00	45.87 0.73 0.00	31.98 0.54 0.00	37.06 0.65 0.00	52.42 0.81 0.00	76.97 1.23 0.00	76.16 0.98 0.00	559.35 3.16 0.00	71.80 0.31 0.00	41.73 0.20 0.00	40.11 0.25 0.00	27.79 0.28 0.00	23.26 0.20 0.00
SHOEMAKER___GT 23640	21.92 1.38 0.00	20.36 1.22 0.00	16.10 0.96 0.00	12.57 0.76 0.00	14.11 0.84 0.00	16.00 1.00 0.00	21.25 1.33 0.00	25.07 1.54 0.00	21.31 1.29 0.00	23.27 1.37 0.00	27.39 1.77 0.00	31.19 1.95 0.00	48.27 3.13 0.00	33.67 2.23 0.00	39.06 2.65 0.00	55.51 3.89 0.00	81.43 5.68 0.00	80.60 5.42 0.00	596.58 40.39 0.00	76.42 4.93 0.00	44.37 2.85 0.00	42.80 2.93 0.00	29.56 2.05 0.00	24.87 1.81 0.00
SHOREHAM_IC_1 23715	21.99 1.53 0.08	20.74 1.60 0.00	16.41 1.26 0.00	12.72 0.90 0.00	14.31 1.04 0.00	16.27 1.27 0.00	21.71 1.79 0.00	25.44 1.90 0.00	21.56 1.54 0.00	23.67 1.77 0.00	34.68 2.78 -6.29	41.63 3.06 -9.33	52.17 4.48 -2.55	37.70 3.35 -2.91	40.55 3.89 -0.24	57.60 5.64 -0.35	90.32 8.01 -6.57	136.19 7.18 -53.83	697.32 51.54 -89.60	98.19 6.88 -19.82	48.14 4.01 -2.61	355.61 4.29 -311.46	41.23 3.17 -10.55	38.08 2.73 -12.29
SHOREHAM_IC_2 23716	21.99 1.53 0.08	20.74 1.60 0.00	16.41 1.26 0.00	12.72 0.90 0.00	14.31 1.04 0.00	16.27 1.27 0.00	21.71 1.79 0.00	25.44 1.90 0.00	21.56 1.54 0.00	23.67 1.77 0.00	34.68 2.78 -6.29	41.63 3.06 -9.33	52.17 4.48 -2.55	37.70 3.35 -2.91	40.55 3.89 -0.24	57.60 5.64 -0.35	90.32 8.01 -6.57	136.19 7.18 -53.83	697.32 51.54 -89.60	98.19 6.88 -19.82	48.14 4.01 -2.61	355.61 4.29 -311.46	41.23 3.17 -10.55	38.08 2.73 -12.29
SISSONVILLE___ 23735	19.50 -1.05 0.00	18.18 -0.96 0.00	14.34 -0.81 0.00	11.16 -0.65 0.00	12.57 -0.70 0.00	14.15 -0.84 0.00	19.15 -0.77 0.00	22.73 -0.81 0.00	19.21 -0.82 0.00	21.34 -0.56 0.00	24.69 -0.93 0.00	28.20 -1.04 0.00	43.32 -1.83 0.00	29.94 -1.51 0.00	34.50 -1.91 0.00	48.40 -3.21 0.00	71.05 -4.69 0.00	70.90 -4.29 0.00	530.18 -26.01 0.00	68.73 -2.76 0.00	40.19 -1.33 0.00	38.48 -1.39 0.00	26.38 -1.13 0.00	21.94 -1.12 0.00
SITHE_IND_GS1 24169	20.23 -0.31 0.00	18.84 -0.30 0.00	14.92 -0.23 0.00	11.65 -0.16 0.00	13.08 -0.19 0.00	14.79 -0.20 0.00	19.63 -0.29 0.00	23.21 -0.32 0.00	19.76 -0.27 0.00	21.60 -0.30 0.00	25.24 -0.38 0.00	28.85 -0.39 0.00	44.53 -0.61 0.00	31.02 -0.42 0.00	35.94 -0.47 0.00	50.91 -0.70 0.00	74.73 -1.01 0.00	74.13 -1.05 0.00	546.45 -9.73 0.00	70.18 -1.31 0.00	40.78 -0.74 0.00	39.18 -0.69 0.00	27.06 -0.44 0.00	22.69 -0.37 0.00
SITHE_IND_GS2 24170	20.23 -0.31 0.00	18.84 -0.30 0.00	14.92 -0.23 0.00	11.65 -0.16 0.00	13.08 -0.19 0.00	14.79 -0.20 0.00	19.63 -0.29 0.00	23.21 -0.32 0.00	19.76 -0.27 0.00	21.60 -0.30 0.00	25.24 -0.38 0.00	28.85 -0.39 0.00	44.53 -0.61 0.00	31.02 -0.42 0.00	35.94 -0.47 0.00	50.91 -0.70 0.00	74.73 -1.01 0.00	74.13 -1.05 0.00	546.45 -9.73 0.00	70.18 -1.31 0.00	40.78 -0.74 0.00	39.18 -0.69 0.00	27.06 -0.44 0.00	22.69 -0.37 0.00
SITHE_IND_GS3 24171	20.23 -0.31 0.00	18.84 -0.30 0.00	14.92 -0.23 0.00	11.65 -0.16 0.00	13.08 -0.19 0.00	14.79 -0.20 0.00	19.63 -0.29 0.00	23.21 -0.32 0.00	19.76 -0.27 0.00	21.60 -0.30 0.00	25.24 -0.38 0.00	28.85 -0.39 0.00	44.53 -0.61 0.00	31.02 -0.42 0.00	35.94 -0.47 0.00	50.91 -0.70 0.00	74.73 -1.01 0.00	74.13 -1.05 0.00	546.45 -9.73 0.00	70.18 -1.31 0.00	40.78 -0.74 0.00	39.18 -0.69 0.00	27.06 -0.44 0.00	22.69 -0.37 0.00
SITHE_IND_GS4 24172	20.23 -0.31 0.00	18.84 -0.30 0.00	14.92 -0.23 0.00	11.65 -0.16 0.00	13.08 -0.19 0.00	14.79 -0.20 0.00	19.63 -0.29 0.00	23.21 -0.32 0.00	19.76 -0.27 0.00	21.60 -0.30 0.00	25.24 -0.38 0.00	28.85 -0.39 0.00	44.53 -0.61 0.00	31.02 -0.42 0.00	35.94 -0.47 0.00	50.91 -0.70 0.00	74.73 -1.01 0.00	74.13 -1.05 0.00	546.45 -9.73 0.00	70.18 -1.31 0.00	40.78 -0.74 0.00	39.18 -0.69 0.00	27.06 -0.44 0.00	22.69 -0.37 0.00
SITHE___BATAVIA 24024	21.16 0.62 0.00	19.48 0.34 0.00	15.44 0.30 0.00	12.08 0.26 0.00	13.51 0.24 0.00	15.28 0.28 0.00	20.14 0.22 0.00	23.95 0.41 0.00	20.45 0.43 0.00	22.24 0.34 0.00	25.80 0.18 0.00	29.75 0.51 0.00	45.72 0.58 0.00	31.89 0.45 0.00	36.99 0.57 0.00	52.26 0.65 0.00	76.86 1.12 0.00	76.12 0.94 0.00	556.37 0.18 0.00	71.45 -0.04 0.00	41.43 -0.10 0.00	39.88 0.01 0.00	27.93 0.42 0.00	23.43 0.37 0.00
SITHE___INDEPEND 23800	20.23 -0.31 0.00	18.84 -0.30 0.00	14.92 -0.23 0.00	11.65 -0.16 0.00	13.08 -0.19 0.00	14.79 -0.20 0.00	19.63 -0.29 0.00	23.21 -0.32 0.00	19.76 -0.27 0.00	21.60 -0.30 0.00	25.24 -0.38 0.00	28.85 -0.39 0.00	44.53 -0.61 0.00	31.02 -0.42 0.00	35.94 -0.47 0.00	50.91 -0.70 0.00	74.73 -1.01 0.00	74.13 -1.05 0.00	546.45 -9.73 0.00	70.18 -1.31 0.00	40.78 -0.74 0.00	39.18 -0.69 0.00	27.06 -0.44 0.00	22.69 -0.37 0.00
SITHE___MASSENA 23902	19.53 -1.01 0.00	18.24 -0.90 0.00	14.41 -0.74 0.00	11.22 -0.60 0.00	12.63 -0.64 0.00	14.20 -0.80 0.00	19.10 -0.82 0.00	22.59 -0.95 0.00	19.11 -0.91 0.00	21.10 -0.80 0.00	24.48 -1.14 0.00	27.93 -1.31 0.00	43.11 -2.03 0.00	29.98 -1.47 0.00	34.68 -1.74 0.00	49.03 -2.59 0.00	71.97 -3.78 0.00	71.72 -3.46 0.00	532.89 -23.30 0.00	68.87 -2.62 0.00	40.06 -1.47 0.00	38.22 -1.65 0.00	26.27 -1.24 0.00	21.91 -1.16 0.00

SITHE___OGDNSBRG 24021	19.67 -0.87 0.00	18.35 -0.79 0.00	14.48 -0.67 0.00	11.27 -0.54 0.00	12.69 -0.58 0.00	14.29 -0.70 0.00	19.31 -0.61 0.00	22.91 -0.62 0.00	19.39 -0.63 0.00	21.51 -0.39 0.00	24.93 -0.69 0.00	28.47 -0.77 0.00	43.88 -1.26 0.00	30.48 -0.96 0.00	35.24 -1.17 0.00	49.73 -1.88 0.00	73.05 -2.69 0.00	72.87 -2.31 0.00	542.20 -13.98 0.00	70.11 -1.37 0.00	40.80 -0.72 0.00	38.92 -0.94 0.00	26.68 -0.83 0.00	22.16 -0.91 0.00
SITHE___STERLING 23777	21.09 0.55 0.00	19.60 0.47 0.00	15.52 0.37 0.00	12.13 0.31 0.00	13.61 0.35 0.00	15.44 0.45 0.00	20.55 0.63 0.00	24.38 0.85 0.00	20.79 0.76 0.00	22.77 0.87 0.00	26.70 1.08 0.00	30.57 1.32 0.00	47.20 2.06 0.00	32.89 1.45 0.00	38.01 1.60 0.00	53.61 2.00 0.00	78.63 2.89 0.00	77.98 2.80 0.00	574.85 18.67 0.00	73.75 2.27 0.00	42.84 1.32 0.00	41.44 1.57 0.00	28.55 1.04 0.00	23.85 0.78 0.00
SOUTH CAIRO___GT 23612	22.23 1.68 0.00	20.67 1.53 0.00	16.36 1.21 0.00	12.75 0.94 0.00	14.31 1.04 0.00	16.22 1.22 0.00	21.47 1.55 0.00	25.39 1.86 0.00	21.65 1.63 0.00	23.63 1.73 0.00	27.75 2.13 0.00	31.59 2.35 0.00	48.92 3.78 0.00	34.13 2.69 0.00	39.61 3.19 0.00	56.40 4.79 0.00	82.91 7.16 0.00	82.25 7.07 0.00	608.91 52.72 0.00	77.93 6.45 0.00	45.09 3.57 0.00	43.42 3.55 0.00	29.90 2.39 0.00	25.04 1.98 0.00
SOUTH HAMPTN___IC 23720	23.13 2.67 0.08	21.65 2.51 0.00	17.10 1.96 0.00	13.26 1.45 0.00	14.92 1.64 0.00	16.97 1.97 0.00	22.68 2.77 0.00	26.70 3.16 0.00	22.73 2.71 0.00	25.11 3.21 0.00	36.53 4.63 -6.29	43.88 5.31 -9.33	55.71 8.02 -2.55	40.23 5.88 -2.91	43.55 6.90 -0.24	61.88 9.92 -0.35	96.46 14.15 -6.57	142.25 13.23 -53.83	741.50 95.71 -89.60	103.59 12.29 -19.82	51.17 7.04 -2.61	358.27 7.13 -311.28	43.02 4.97 -10.54	39.43 4.08 -12.29
SOUTHOLD___IC 23719	23.66 3.19 0.08	22.08 2.94 0.00	17.43 2.28 0.00	13.51 1.70 0.00	15.20 1.93 0.00	17.30 2.31 0.00	23.15 3.23 0.00	27.27 3.74 0.00	23.26 3.24 0.00	25.74 3.84 0.00	37.30 5.39 -6.29	44.79 6.22 -9.33	57.10 9.41 -2.55	41.23 6.88 -2.91	44.71 8.06 -0.24	63.52 11.56 -0.35	98.84 16.53 -6.57	144.84 15.83 -53.83	760.18 114.39 -89.60	105.95 14.64 -19.82	52.56 8.43 -2.61	359.66 8.50 -311.29	43.84 5.79 -10.54	40.04 4.69 -12.29
ST LAWRENCE___ 23600	19.49 -1.05 0.00	18.20 -0.93 0.00	14.38 -0.77 0.00	11.20 -0.62 0.00	12.60 -0.67 0.00	14.17 -0.83 0.00	18.95 -0.97 0.00	22.40 -1.14 0.00	19.01 -1.01 0.00	20.92 -0.99 0.00	24.36 -1.26 0.00	27.79 -1.45 0.00	42.91 -2.23 0.00	29.87 -1.57 0.00	34.58 -1.84 0.00	48.92 -2.69 0.00	71.84 -3.90 0.00	71.57 -3.61 0.00	531.30 -24.88 0.00	68.63 -2.85 0.00	39.89 -1.63 0.00	38.06 -1.80 0.00	26.16 -1.35 0.00	21.84 -1.22 0.00
STATION 5_MISC_HYD 23604	20.99 0.45 0.00	19.39 0.25 0.00	15.36 0.21 0.00	12.00 0.19 0.00	13.45 0.18 0.00	15.22 0.22 0.00	20.17 0.25 0.00	24.00 0.46 0.00	20.49 0.47 0.00	22.36 0.46 0.00	26.05 0.43 0.00	29.93 0.70 0.00	46.11 0.97 0.00	32.18 0.74 0.00	37.31 0.90 0.00	52.77 1.16 0.00	77.57 1.83 0.00	76.97 1.79 0.00	564.65 8.47 0.00	72.48 0.99 0.00	42.01 0.49 0.00	40.38 0.51 0.00	28.10 0.59 0.00	23.52 0.45 0.00
STEEL___WIND 323596	21.13 0.58 0.00	19.43 0.29 0.00	15.42 0.27 0.00	12.07 0.26 0.00	13.49 0.21 0.00	15.25 0.25 0.00	20.06 0.14 0.00	23.83 0.30 0.00	20.25 0.23 0.00	21.93 0.03 0.00	25.40 -0.22 0.00	29.19 -0.05 0.00	44.80 -0.34 0.00	31.20 -0.24 0.00	36.13 -0.29 0.00	50.94 -0.67 0.00	74.94 -0.80 0.00	74.16 -1.02 0.00	541.46 -14.73 0.00	69.58 -1.91 0.00	40.40 -1.13 0.00	38.95 -0.92 0.00	27.40 -0.11 0.00	23.10 0.03 0.00
STEBEN_REC_LFGE 323667	21.56 1.01 0.00	19.83 0.69 0.00	15.73 0.58 0.00	12.31 0.49 0.00	13.76 0.49 0.00	15.63 0.63 0.00	20.66 0.75 0.00	24.67 1.14 0.00	21.00 0.98 0.00	22.82 0.92 0.00	26.67 1.05 0.00	30.55 1.31 0.00	47.07 1.93 0.00	32.81 1.37 0.00	37.97 1.55 0.00	53.47 1.86 0.00	78.47 2.73 0.00	77.31 2.13 0.00	565.48 9.30 0.00	72.62 1.14 0.00	42.26 0.73 0.00	40.68 0.81 0.00	28.41 0.90 0.00	23.77 0.71 0.00
STONY___BROOK 24151	22.28 1.82 0.08	20.97 1.83 0.00	16.59 1.45 0.00	12.85 1.04 0.00	14.47 1.20 0.00	16.45 1.45 0.00	21.95 2.03 0.00	25.70 2.17 0.00	21.73 1.71 0.00	23.84 1.94 0.00	34.87 2.97 -6.29	41.82 3.24 -9.33	52.43 4.74 -2.55	37.87 3.52 -2.91	40.56 3.91 -0.24	57.48 5.51 -0.35	90.13 7.82 -6.57	135.93 6.91 -53.83	694.68 48.89 -89.60	97.90 6.60 -19.82	47.98 3.84 -2.61	355.95 4.28 -311.81	41.40 3.31 -10.59	38.26 2.91 -12.29
STURGEON_POOL_HYD 23609	21.87 1.33 0.00	20.30 1.16 0.00	16.05 0.90 0.00	12.52 0.71 0.00	14.06 0.79 0.00	15.95 0.95 0.00	21.22 1.30 0.00	25.06 1.52 0.00	21.31 1.29 0.00	23.26 1.36 0.00	27.46 1.85 0.00	31.23 1.99 0.00	48.33 3.18 0.00	33.78 2.34 0.00	39.21 2.80 0.00	55.58 3.97 0.00	81.57 5.83 0.00	80.80 5.62 0.00	598.56 42.38 0.00	76.74 5.25 0.00	44.53 3.01 0.00	42.96 3.09 0.00	29.62 2.11 0.00	24.89 1.83 0.00
SYNERGY___BIOGAS 323694	21.16 0.62 0.00	19.48 0.34 0.00	15.44 0.30 0.00	12.08 0.26 0.00	13.51 0.24 0.00	15.28 0.28 0.00	20.14 0.22 0.00	23.95 0.41 0.00	20.45 0.43 0.00	22.24 0.34 0.00	25.80 0.18 0.00	29.75 0.51 0.00	45.72 0.58 0.00	31.89 0.45 0.00	36.99 0.57 0.00	52.26 0.65 0.00	76.86 1.12 0.00	76.12 0.94 0.00	556.37 0.18 0.00	71.45 -0.04 0.00	41.43 -0.10 0.00	39.88 0.01 0.00	27.93 0.42 0.00	23.43 0.37 0.00
SYRACUSE___ENERGY_ST1 323597	20.78 0.23 0.00	19.30 0.16 0.00	15.28 0.14 0.00	11.94 0.13 0.00	13.40 0.13 0.00	15.18 0.18 0.00	20.16 0.23 0.00	23.87 0.33 0.00	20.32 0.30 0.00	22.22 0.32 0.00	26.02 0.40 0.00	29.79 0.55 0.00	46.00 0.86 0.00	32.06 0.62 0.00	37.15 0.74 0.00	52.62 1.01 0.00	77.25 1.50 0.00	76.59 1.41 0.00	564.15 7.96 0.00	72.39 0.90 0.00	42.04 0.52 0.00	40.37 0.51 0.00	27.87 0.36 0.00	23.35 0.28 0.00
SYRACUSE___ENERGY_ST2 323598	20.78 0.23 0.00	19.30 0.16 0.00	15.28 0.14 0.00	11.94 0.13 0.00	13.40 0.13 0.00	15.18 0.18 0.00	20.16 0.23 0.00	23.87 0.33 0.00	20.32 0.30 0.00	22.22 0.32 0.00	26.02 0.40 0.00	29.79 0.55 0.00	46.00 0.86 0.00	32.06 0.62 0.00	37.15 0.74 0.00	52.62 1.01 0.00	77.25 1.50 0.00	76.59 1.41 0.00	564.15 7.96 0.00	72.39 0.90 0.00	42.04 0.52 0.00	40.37 0.51 0.00	27.87 0.36 0.00	23.35 0.28 0.00
SYRACUSE___POWER 24017	20.82 0.27 0.00	19.34 0.20 0.00	15.31 0.16 0.00	11.95 0.14 0.00	13.42 0.15 0.00	15.20 0.21 0.00	20.19 0.27 0.00	23.89 0.35 0.00	20.33 0.31 0.00	22.25 0.35 0.00	26.06 0.45 0.00	29.83 0.59 0.00	46.06 0.92 0.00	32.12 0.67 0.00	37.21 0.80 0.00	52.71 1.10 0.00	77.39 1.65 0.00	76.74 1.55 0.00	565.05 8.87 0.00	72.47 0.99 0.00	42.08 0.55 0.00	40.42 0.55 0.00	27.90 0.39 0.00	23.39 0.32 0.00

TRIGEN___CC 323695	22.55 1.73 -0.28	20.83 1.69 0.00	16.48 1.33 0.00	12.79 0.98 0.00	14.39 1.12 0.00	16.34 1.35 0.00	21.76 1.85 0.00	25.45 1.92 0.00	21.54 1.52 0.00	23.56 1.66 0.00	34.39 2.49 -6.29	41.29 2.72 -9.33	51.85 4.16 -2.55	37.40 3.05 -2.91	40.25 3.60 -0.24	57.19 5.23 -0.35	89.80 7.48 -6.57	135.92 6.91 -53.83	697.76 51.97 -89.60	97.71 6.41 -19.82	47.89 3.76 -2.61	454.93 3.97 -411.09	50.44 2.93 -20.01	37.99 2.64 -12.29
UNION___PROCESSING_DRP 323587	20.92 0.38 0.00	19.33 0.19 0.00	15.31 0.16 0.00	11.96 0.15 0.00	13.40 0.13 0.00	15.16 0.17 0.00	20.10 0.18 0.00	23.90 0.37 0.00	20.40 0.38 0.00	22.25 0.35 0.00	25.91 0.29 0.00	29.77 0.52 0.00	45.84 0.70 0.00	31.98 0.54 0.00	37.07 0.65 0.00	52.44 0.83 0.00	77.06 1.32 0.00	76.50 1.31 0.00	561.31 5.12 0.00	72.05 0.57 0.00	41.77 0.25 0.00	40.15 0.28 0.00	27.95 0.44 0.00	23.40 0.34 0.00
UPPER HUDSON___HYD 24058	22.63 2.09 0.00	21.06 1.92 0.00	16.71 1.56 0.00	13.01 1.20 0.00	14.59 1.32 0.00	16.54 1.55 0.00	21.93 2.02 0.00	25.83 2.30 0.00	21.92 1.90 0.00	23.76 1.86 0.00	27.59 1.97 0.00	31.53 2.29 0.00	48.55 3.41 0.00	33.62 2.18 0.00	38.90 2.49 0.00	55.05 3.44 0.00	81.05 5.31 0.00	80.90 5.71 0.00	604.34 48.15 0.00	77.64 6.16 0.00	44.93 3.41 0.00	43.33 3.47 0.00	29.85 2.34 0.00	25.01 1.95 0.00
UPPER RAQUET___HYD 24056	19.50 -1.05 0.00	18.18 -0.96 0.00	14.34 -0.81 0.00	11.16 -0.65 0.00	12.57 -0.70 0.00	14.15 -0.84 0.00	19.15 -0.77 0.00	22.73 -0.81 0.00	19.21 -0.82 0.00	21.34 -0.56 0.00	24.69 -0.93 0.00	28.20 -1.04 0.00	43.32 -1.83 0.00	29.94 -1.51 0.00	34.50 -1.91 0.00	48.40 -3.21 0.00	71.05 -4.69 0.00	70.90 -4.29 0.00	530.18 -26.01 0.00	68.73 -2.76 0.00	40.19 -1.33 0.00	38.48 -1.39 0.00	26.38 -1.13 0.00	21.94 -1.12 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.96 1.42 0.00	20.40 1.26 0.00	16.15 1.00 0.00	12.60 0.79 0.00	14.15 0.87 0.00	16.05 1.05 0.00	21.36 1.45 0.00	25.28 1.74 0.00	21.51 1.49 0.00	23.59 1.69 0.00	27.71 2.09 0.00	32.20 2.96 0.00	49.91 4.76 0.00	34.77 3.33 0.00	40.28 3.87 0.00	57.08 5.46 0.00	83.80 8.06 0.00	82.48 7.30 0.00	600.50 44.32 0.00	76.98 5.50 0.00	44.69 3.17 0.00	43.04 3.17 0.00	29.70 2.19 0.00	24.84 1.78 0.00
VISCHER___FERRY HYD 24020	21.91 1.37 0.00	20.43 1.29 0.00	16.21 1.06 0.00	12.63 0.81 0.00	14.16 0.89 0.00	16.03 1.03 0.00	21.15 1.23 0.00	24.91 1.37 0.00	21.21 1.19 0.00	23.13 1.23 0.00	27.07 1.45 0.00	30.89 1.64 0.00	47.55 2.41 0.00	33.10 1.66 0.00	38.34 1.93 0.00	54.44 2.83 0.00	80.01 4.27 0.00	79.61 4.43 0.00	591.77 35.59 0.00	75.56 4.07 0.00	43.76 2.24 0.00	42.21 2.35 0.00	29.14 1.63 0.00	24.47 1.41 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.34 1.80 0.00	20.76 1.63 0.00	16.42 1.27 0.00	12.82 1.00 0.00	14.40 1.12 0.00	16.33 1.34 0.00	21.70 1.78 0.00	25.54 2.01 0.00	21.69 1.67 0.00	23.68 1.78 0.00	27.94 2.33 0.00	31.71 2.47 0.00	49.12 3.98 0.00	34.26 2.81 0.00	39.78 3.36 0.00	56.56 4.95 0.00	82.83 7.09 0.00	81.81 6.63 0.00	605.59 49.41 0.00	77.59 6.11 0.00	45.12 3.59 0.00	43.62 3.75 0.00	30.18 2.67 0.00	25.49 2.42 0.00
WADING RIVER_IC_1 23522	21.97 1.51 0.08	20.69 1.55 0.00	16.37 1.22 0.00	12.69 0.87 0.00	14.27 1.00 0.00	16.23 1.23 0.00	21.66 1.74 0.00	25.38 1.85 0.00	21.51 1.49 0.00	23.62 1.72 0.00	34.63 2.72 -6.29	41.57 3.00 -9.33	52.10 4.41 -2.55	37.65 3.30 -2.91	40.46 3.81 -0.24	57.49 5.52 -0.35	90.13 7.82 -6.57	136.00 6.98 -53.83	696.08 50.29 -89.60	98.00 6.70 -19.82	48.03 3.90 -2.61	355.23 4.18 -311.19	41.12 3.09 -10.53	38.01 2.66 -12.29
WADING RIVER_IC_2 23547	21.97 1.51 0.08	20.69 1.55 0.00	16.37 1.22 0.00	12.69 0.87 0.00	14.27 1.00 0.00	16.23 1.23 0.00	21.66 1.74 0.00	25.38 1.85 0.00	21.51 1.49 0.00	23.62 1.72 0.00	34.63 2.72 -6.29	41.57 3.00 -9.33	52.10 4.41 -2.55	37.65 3.30 -2.91	40.46 3.81 -0.24	57.49 5.52 -0.35	90.13 7.82 -6.57	136.00 6.98 -53.83	696.08 50.29 -89.60	98.00 6.70 -19.82	48.03 3.90 -2.61	355.23 4.18 -311.19	41.12 3.09 -10.53	38.01 2.66 -12.29
WADING RIVER_IC_3 23601	21.97 1.51 0.08	20.69 1.55 0.00	16.37 1.22 0.00	12.69 0.87 0.00	14.27 1.00 0.00	16.23 1.23 0.00	21.66 1.74 0.00	25.38 1.85 0.00	21.51 1.49 0.00	23.62 1.72 0.00	34.63 2.72 -6.29	41.57 3.00 -9.33	52.10 4.41 -2.55	37.65 3.30 -2.91	40.46 3.81 -0.24	57.49 5.52 -0.35	90.13 7.82 -6.57	136.00 6.98 -53.83	696.08 50.29 -89.60	98.00 6.70 -19.82	48.03 3.90 -2.61	355.23 4.18 -311.19	41.12 3.09 -10.53	38.01 2.66 -12.29
WALDEN___HYDRO 24148	22.22 1.68 0.00	20.60 1.46 0.00	16.28 1.14 0.00	12.70 0.89 0.00	14.27 0.99 0.00	16.18 1.19 0.00	21.52 1.60 0.00	25.38 1.85 0.00	21.59 1.57 0.00	23.57 1.67 0.00	27.78 2.17 0.00	31.66 2.41 0.00	49.06 3.91 0.00	34.26 2.82 0.00	39.80 3.39 0.00	56.62 5.01 0.00	83.07 7.33 0.00	82.23 7.05 0.00	608.08 51.89 0.00	78.06 6.57 0.00	45.52 4.00 0.00	43.92 4.05 0.00	30.16 2.65 0.00	25.33 2.27 0.00
WARRENSBURG___ 23737	22.63 2.09 0.00	21.06 1.92 0.00	16.71 1.56 0.00	13.01 1.20 0.00	14.59 1.32 0.00	16.54 1.55 0.00	21.93 2.02 0.00	25.83 2.30 0.00	21.92 1.90 0.00	23.76 1.86 0.00	27.59 1.97 0.00	31.53 2.29 0.00	48.55 3.41 0.00	33.62 2.18 0.00	38.90 2.49 0.00	55.05 3.44 0.00	81.05 5.31 0.00	80.90 5.71 0.00	604.34 48.15 0.00	77.64 6.16 0.00	44.93 3.41 0.00	43.33 3.47 0.00	29.85 2.34 0.00	25.01 1.95 0.00
WATERSIDE___6 8 9 23538	22.36 1.82 0.00	20.78 1.65 0.00	16.43 1.28 0.00	12.83 1.02 0.00	14.41 1.13 0.00	16.34 1.35 0.00	21.72 1.80 0.00	25.54 2.01 0.00	21.68 1.66 0.00	23.67 1.77 0.00	27.90 2.29 0.00	31.65 2.40 0.00	49.01 3.87 0.00	34.18 2.74 0.00	39.69 3.27 0.00	56.39 4.78 0.00	82.50 6.75 0.00	81.58 6.40 0.00	603.50 47.33 0.02	72.75 5.90 4.64	44.00 3.48 1.00	18.23 3.69 25.33	20.39 2.65 9.77	19.75 2.45 5.76
WDELAWARE___HYD 323627	21.76 1.22 0.00	20.16 1.02 0.00	15.93 0.78 0.00	12.43 0.62 0.00	13.96 0.69 0.00	15.86 0.86 0.00	21.10 1.18 0.00	25.01 1.47 0.00	21.15 1.13 0.00	22.95 1.05 0.00	27.00 1.39 0.00	30.56 1.32 0.00	46.19 1.05 0.00	32.43 0.99 0.00	37.61 1.20 0.00	53.33 1.72 0.00	78.18 2.43 0.00	77.90 2.71 0.00	588.92 32.74 0.00	75.16 3.67 0.00	43.57 2.05 0.00	42.02 2.15 0.00	28.97 1.46 0.00	24.34 1.28 0.00
WEST BABYLON___IC 23714	22.61 2.07 0.00	21.16 2.02 0.00	16.73 1.59 0.00	12.96 1.15 0.00	14.58 1.31 0.00	16.58 1.59 0.00	22.12 2.20 0.00	25.93 2.39 0.00	21.93 1.91 0.00	24.00 2.10 0.00	35.00 3.09 -6.29	41.98 3.41 -9.33	52.87 5.18 -2.55	38.12 3.77 -2.91	41.03 4.38 -0.24	58.31 6.34 -0.35	91.41 9.10 -6.57	137.63 8.61 -53.83	710.65 64.86 -89.60	99.42 8.12 -19.82	48.77 4.64 -2.61	378.49 4.88 -333.74	43.75 3.57 -12.67	38.47 3.12 -12.29

WEST CANADA___HYD 24049	20.73 0.18 0.00	19.31 0.17 0.00	15.29 0.14 0.00	11.93 0.12 0.00	13.40 0.13 0.00	15.16 0.16 0.00	20.12 0.20 0.00	23.77 0.24 0.00	20.24 0.22 0.00	22.12 0.22 0.00	25.90 0.28 0.00	29.56 0.32 0.00	45.61 0.47 0.00	31.77 0.32 0.00	36.78 0.37 0.00	52.13 0.52 0.00	76.50 0.76 0.00	75.89 0.71 0.00	561.44 5.25 0.00	72.13 0.64 0.00	41.89 0.37 0.00	40.27 0.40 0.00	27.78 0.27 0.00	23.29 0.23 0.00
WESTERN_NY_WIND 24143	21.15 0.60 0.00	19.47 0.33 0.00	15.43 0.29 0.00	12.07 0.26 0.00	13.50 0.23 0.00	15.27 0.27 0.00	20.12 0.20 0.00	23.92 0.39 0.00	20.43 0.41 0.00	22.21 0.31 0.00	25.77 0.15 0.00	29.71 0.47 0.00	45.64 0.50 0.00	31.84 0.39 0.00	36.92 0.51 0.00	52.17 0.56 0.00	76.71 0.97 0.00	75.99 0.81 0.00	555.26 -0.92 0.00	71.31 -0.17 0.00	41.35 -0.17 0.00	39.80 -0.06 0.00	27.87 0.36 0.00	23.41 0.34 0.00
WESTOVER___LESR 323668	21.16 0.62 0.00	19.59 0.46 0.00	15.54 0.39 0.00	12.16 0.34 0.00	13.62 0.36 0.00	15.47 0.47 0.00	20.47 0.55 0.00	24.27 0.74 0.00	20.56 0.54 0.00	22.41 0.51 0.00	26.29 0.67 0.00	30.04 0.80 0.00	46.31 1.17 0.00	32.22 0.78 0.00	37.36 0.94 0.00	52.86 1.25 0.00	77.60 1.86 0.00	76.78 1.60 0.00	564.64 8.45 0.00	72.43 0.94 0.00	42.08 0.56 0.00	40.50 0.64 0.00	28.09 0.58 0.00	23.59 0.53 0.00
WETHRSFD_WT_PWR 323626	21.07 0.52 0.00	19.39 0.25 0.00	15.38 0.23 0.00	12.04 0.23 0.00	13.47 0.20 0.00	15.25 0.25 0.00	20.08 0.16 0.00	23.86 0.32 0.00	20.27 0.24 0.00	21.94 0.04 0.00	25.49 -0.12 0.00	29.23 -0.02 0.00	44.88 -0.26 0.00	31.22 -0.22 0.00	36.09 -0.32 0.00	50.77 -0.84 0.00	74.68 -1.07 0.00	73.91 -1.27 0.00	540.30 -15.89 0.00	69.41 -2.07 0.00	40.35 -1.17 0.00	38.88 -0.98 0.00	27.30 -0.21 0.00	23.00 -0.06 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.12 1.58 0.00	20.55 1.41 0.00	16.24 1.10 0.00	12.68 0.87 0.00	14.24 0.97 0.00	16.16 1.16 0.00	21.46 1.54 0.00	25.27 1.73 0.00	21.45 1.43 0.00	23.40 1.50 0.00	27.58 1.96 0.00	31.35 2.11 0.00	48.63 3.50 0.00	33.94 2.49 0.00	39.40 2.98 0.00	56.01 4.40 0.00	82.12 6.37 0.00	81.19 6.01 0.00	601.10 44.91 0.00	76.97 5.49 0.00	44.70 3.18 0.00	43.18 3.31 0.00	29.87 2.36 0.00	25.20 2.14 0.00
YORK___WARBASSE 23770	22.48 1.94 0.00	20.87 1.73 0.00	16.49 1.34 0.00	12.87 1.06 0.00	14.44 1.17 0.00	16.39 1.39 0.00	21.78 1.87 0.00	25.63 2.09 0.00	21.78 1.75 0.00	23.76 1.86 0.00	28.03 2.41 0.00	31.75 2.51 0.00	49.25 4.11 0.00	34.35 2.91 0.00	39.89 3.47 0.00	56.71 5.10 0.00	82.93 7.19 0.00	81.97 6.79 0.00	607.21 50.93 -0.10	96.45 6.41 -18.56	49.30 3.78 -4.00	145.18 3.97 -101.35	69.44 2.84 -39.09	48.72 2.60 -23.05