

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/25/2016

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	24.87	21.84	22.49	20.69	21.15	23.14	24.36	21.00	26.89	26.74	30.85	33.55	30.55	36.35	47.34	51.16	85.34	57.02	85.68	53.97	42.00	31.68	27.33	22.66
24138	2.27	1.99	1.99	1.46	1.78	1.84	2.14	1.91	2.37	2.38	2.56	2.63	2.35	2.64	3.51	3.73	5.86	3.66	5.31	3.33	2.75	2.26	2.02	1.94
	0.00	0.00	0.00	-4.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.89	21.86	22.50	20.71	21.17	23.15	24.38	21.00	26.89	26.72	30.82	33.50	30.50	36.29	47.26	51.03	85.17	56.89	85.46	53.88	41.93	31.65	27.33	22.69
24260	2.30	2.01	2.00	1.47	1.80	1.86	2.15	1.91	2.37	2.36	2.53	2.58	2.30	2.58	3.42	3.60	5.69	3.53	5.09	3.24	2.68	2.23	2.03	1.96
	0.00	0.00	0.00	-4.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.89	21.86	22.50	20.71	21.17	23.15	24.38	21.00	26.89	26.72	30.82	33.50	30.50	36.29	47.26	51.03	85.17	56.89	85.46	53.88	41.93	31.65	27.33	22.69
24261	2.30	2.01	2.00	1.47	1.80	1.86	2.15	1.91	2.37	2.36	2.53	2.58	2.30	2.58	3.42	3.60	5.69	3.53	5.09	3.24	2.68	2.23	2.03	1.96
	0.00	0.00	0.00	-4.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.81	21.80	22.54	21.94	21.34	23.44	24.48	21.05	27.06	26.87	30.91	33.67	30.63	36.37	46.86	50.65	84.54	56.89	86.62	54.49	42.32	31.88	27.33	22.39
24011	2.22	1.95	2.04	1.49	1.97	2.15	2.25	1.96	2.54	2.51	2.62	2.76	2.42	2.65	3.03	3.22	5.06	3.54	6.25	3.85	3.07	2.46	2.03	1.66
	0.00	0.00	0.00	-5.60	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.19	22.16	22.98	22.17	21.82	23.91	24.86	21.35	27.42	27.21	31.35	34.13	31.01	36.86	47.61	51.35	85.47	57.34	86.94	54.68	42.53	32.00	27.48	22.57
23798	2.60	2.31	2.48	1.84	2.45	2.61	2.63	2.26	2.90	2.86	3.06	3.21	2.81	3.14	3.77	3.92	5.99	3.98	6.57	4.03	3.28	2.58	2.18	1.84
	0.00	0.00	0.00	-5.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.81	21.80	22.54	21.94	21.34	23.44	24.48	21.05	27.06	26.87	30.91	33.67	30.63	36.37	46.86	50.65	84.54	56.89	86.62	54.49	42.32	31.88	27.33	22.39
24028	2.22	1.95	2.04	1.49	1.97	2.15	2.25	1.96	2.54	2.51	2.62	2.76	2.42	2.65	3.03	3.22	5.06	3.54	6.25	3.85	3.07	2.46	2.03	1.66
	0.00	0.00	0.00	-5.60	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.60	21.66	22.41	21.73	21.22	23.25	24.20	20.76	26.63	26.43	30.48	33.17	30.16	35.91	46.54	50.24	83.79	56.16	84.78	53.41	41.52	31.21	26.82	22.08
23527	2.01	1.81	1.91	1.41	1.86	1.96	1.98	1.67	2.11	2.08	2.18	2.26	1.96	2.19	2.70	2.80	4.31	2.81	4.41	2.77	2.27	1.78	1.52	1.35
	0.00	0.00	0.00	-5.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.80	20.96	21.64	21.09	20.44	22.43	23.42	20.06	25.73	25.51	29.23	31.78	28.92	34.41	44.65	48.25	80.58	54.07	81.51	51.39	39.93	30.04	25.83	21.25
24190	1.20	1.11	1.14	0.84	1.08	1.14	1.20	0.97	1.20	1.15	0.94	0.87	0.72	0.69	0.82	0.82	1.10	0.71	1.13	0.75	0.68	0.62	0.52	0.52
	0.00	0.00	0.00	-5.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.80	20.96	21.64	21.09	20.44	22.43	23.42	20.06	25.73	25.51	29.23	31.78	28.92	34.41	44.65	48.25	80.58	54.07	81.51	51.39	39.93	30.04	25.83	21.25
23571	1.20	1.11	1.14	0.84	1.08	1.14	1.20	0.97	1.20	1.15	0.94	0.87	0.72	0.69	0.82	0.82	1.10	0.71	1.13	0.75	0.68	0.62	0.52	0.52
	0.00	0.00	0.00	-5.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.80	20.96	21.64	21.09	20.44	22.43	23.42	20.06	25.73	25.51	29.23	31.78	28.92	34.41	44.65	48.25	80.58	54.07	81.51	51.39	39.93	30.04	25.83	21.25
23572	1.20	1.11	1.14	0.84	1.08	1.14	1.20	0.97	1.20	1.15	0.94	0.87	0.72	0.69	0.82	0.82	1.10	0.71	1.13	0.75	0.68	0.62	0.52	0.52
	0.00	0.00	0.00	-5.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.80	20.96	21.64	21.09	20.44	22.43	23.42	20.06	25.73	25.51	29.23	31.78	28.92	34.41	44.65	48.25	80.58	54.07	81.51	51.39	39.93	30.04	25.83	21.25
23573	1.20	1.11	1.14	0.84	1.08	1.14	1.20	0.97	1.20	1.15	0.94	0.87	0.72	0.69	0.82	0.82	1.10	0.71	1.13	0.75	0.68	0.62	0.52	0.52
	0.00	0.00	0.00	-5.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.80	20.96	21.64	21.09	20.44	22.43	23.42	20.06	25.73	25.51	29.23	31.78	28.92	34.41	44.65	48.25	80.58	54.07	81.51	51.39	39.93	30.04	25.83	21.25
23574	1.20	1.11	1.14	0.84	1.08	1.14	1.20	0.97	1.20	1.15	0.94	0.87	0.72	0.69	0.82	0.82	1.10	0.71	1.13	0.75	0.68	0.62	0.52	0.52
	0.00	0.00	0.00	-5.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.10 1.50 0.00	21.22 1.37 0.00	21.91 1.40 0.00	21.36 1.03 -5.48	20.70 1.33 0.00	22.72 1.43 0.00	23.73 1.50 0.00	20.34 1.25 0.00	26.10 1.58 0.00	25.91 1.55 0.00	29.76 1.46 0.00	32.39 1.48 0.00	29.48 1.27 0.00	35.09 1.37 0.00	45.57 1.73 0.00	49.23 1.80 0.00	82.23 2.75 0.00	55.16 1.81 0.00	83.18 2.81 0.00	52.43 1.79 0.00	40.73 1.48 0.00	30.59 1.17 0.00	26.27 0.97 0.00	21.59 0.86 0.00
ALCOA_RYNLDS___DRP 24188	21.63 -0.96 0.00	19.03 -0.82 0.00	19.66 -0.84 0.00	14.28 -0.58 0.00	18.66 -0.70 0.00	20.53 -0.76 0.00	21.32 -0.91 0.00	18.30 -0.79 0.00	23.59 -0.93 0.00	23.40 -0.96 0.00	27.28 -1.01 0.00	29.83 -1.08 0.00	27.19 -1.02 0.00	32.50 -1.22 0.00	42.19 -1.64 0.00	45.59 -1.84 0.00	76.59 -2.89 0.00	51.50 -1.86 0.00	77.72 -2.65 0.00	49.17 -1.48 0.00	38.14 -1.12 0.00	28.44 -0.98 0.00	24.44 -0.86 0.00	19.93 -0.79 0.00
ALCOA___DSASP 323711	21.63 -0.96 0.00	19.03 -0.82 0.00	19.66 -0.84 0.00	14.28 -0.58 0.00	18.66 -0.70 0.00	20.53 -0.76 0.00	21.32 -0.91 0.00	18.30 -0.79 0.00	23.59 -0.93 0.00	23.40 -0.96 0.00	27.28 -1.01 0.00	29.83 -1.08 0.00	27.19 -1.02 0.00	32.50 -1.22 0.00	42.19 -1.64 0.00	45.59 -1.84 0.00	76.59 -2.89 0.00	51.50 -1.86 0.00	77.72 -2.65 0.00	49.17 -1.48 0.00	38.14 -1.12 0.00	28.44 -0.98 0.00	24.44 -0.86 0.00	19.93 -0.79 0.00
ALLEGHENY___COGEN 23514	23.04 0.44 0.00	20.06 0.21 0.00	20.78 0.28 0.00	15.60 0.10 -0.65	19.54 0.17 0.00	21.74 0.45 0.00	22.84 0.61 0.00	19.44 0.35 0.00	24.66 0.13 0.00	24.36 0.00 0.00	28.81 0.51 0.00	31.34 0.42 0.00	28.34 0.14 0.00	33.34 -0.38 0.00	43.28 -0.56 0.00	46.98 -0.45 0.00	78.92 -0.57 0.00	52.81 -0.54 0.00	79.46 -0.92 0.00	51.06 0.42 0.00	39.14 -0.11 0.00	30.56 1.14 0.00	26.19 0.88 0.00	21.15 0.42 0.00
ALTONA_WT_PWR 323606	21.49 -1.11 0.00	18.88 -0.97 0.00	19.44 -1.06 0.00	14.16 -0.70 0.00	18.67 -0.69 0.00	20.59 -0.70 0.00	21.34 -0.89 0.00	18.42 -0.67 0.00	23.82 -0.71 0.00	23.64 -0.71 0.00	27.53 -0.77 0.00	30.30 -0.62 0.00	27.76 -0.45 0.00	33.00 -0.72 0.00	42.90 -0.93 0.00	46.37 -1.06 0.00	78.36 -1.12 0.00	52.94 -0.42 0.00	79.95 -0.42 0.00	50.21 -0.43 0.00	38.83 -0.42 0.00	28.76 -0.66 0.00	24.58 -0.72 0.00	20.16 -0.57 0.00
AMERICAN_REF_FUEL 24010	21.70 -0.89 0.00	18.96 -0.89 0.00	19.71 -0.80 0.00	14.71 -0.72 -0.58	18.47 -0.89 0.00	20.50 -0.79 0.00	21.48 -0.75 0.00	18.18 -0.91 0.00	23.14 -1.39 0.00	22.99 -1.37 0.00	27.29 -1.01 0.00	30.20 -0.72 0.00	27.79 -0.41 0.00	34.09 0.37 0.00	44.57 0.74 0.00	48.32 0.89 0.00	80.67 1.19 0.00	53.98 0.63 0.00	80.99 0.62 0.00	50.82 0.18 0.00	39.07 -0.18 0.00	29.12 -0.30 0.00	25.42 0.12 0.00	20.79 0.07 0.00
ARTHUR_KILL_GT_1 23520	24.90 2.31 0.00	21.83 1.98 0.00	22.48 1.97 0.00	20.69 1.45 -4.39	21.14 1.77 0.00	23.07 1.78 0.00	24.28 2.05 0.00	20.92 1.83 0.00	26.78 2.26 0.00	26.59 2.23 0.00	30.59 2.29 0.00	33.25 2.34 0.00	30.31 2.11 0.00	32.62 2.28 3.38	40.71 3.04 6.17	45.26 3.20 5.37	84.64 5.16 0.00	55.88 3.19 0.67	78.91 4.29 5.75	49.67 2.82 3.79	35.02 2.36 6.60	31.42 2.01 0.01	27.05 1.98 0.23	22.72 2.00 0.00
ARTHUR_KILL_2 23512	24.90 2.31 0.00	21.83 1.98 0.00	22.48 1.97 0.00	20.69 1.45 -4.39	21.14 1.77 0.00	23.07 1.78 0.00	24.28 2.05 0.00	20.92 1.83 0.00	26.78 2.26 0.00	26.59 2.23 0.00	30.59 2.29 0.00	33.25 2.34 0.00	30.31 2.11 0.00	32.62 2.28 3.38	40.71 3.04 6.17	45.26 3.20 5.37	84.64 5.16 0.00	55.88 3.19 0.67	78.91 4.29 5.75	49.67 2.82 3.79	35.02 2.36 6.60	31.42 2.01 0.01	27.05 1.98 0.23	22.72 2.00 0.00
ARTHUR_KILL_3 23513	24.73 2.14 0.00	21.73 1.88 0.00	22.36 1.86 0.00	20.61 1.36 -4.39	21.03 1.66 0.00	23.00 1.71 0.00	24.22 1.99 0.00	20.87 1.77 0.00	26.72 2.20 0.00	26.56 2.20 0.00	30.61 2.32 0.00	33.26 2.35 0.00	30.28 2.07 0.00	32.61 2.27 3.38	40.67 3.00 6.16	45.22 3.16 5.37	84.40 4.92 0.00	55.71 3.03 0.67	78.93 4.31 5.75	49.57 2.73 3.80	34.97 2.31 6.59	31.39 1.97 0.00	26.85 1.77 0.23	22.50 1.78 0.00
ASHOKAN____ 23654	24.86 2.27 0.00	21.77 1.92 0.00	22.43 1.93 0.00	20.82 1.39 -4.58	21.11 1.75 0.00	23.20 1.91 0.00	24.40 2.17 0.00	21.02 1.93 0.00	27.03 2.50 0.00	26.95 2.59 0.00	31.31 3.01 0.00	34.13 3.21 0.00	31.05 2.85 0.00	36.87 3.15 0.00	48.03 4.19 0.00	51.99 4.56 0.00	86.72 7.24 0.00	58.16 4.80 0.00	87.43 7.06 0.00	55.21 4.56 0.00	42.94 3.69 0.00	32.22 2.80 0.00	27.63 2.32 0.00	22.69 1.97 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.93 2.33 0.00	21.91 2.06 0.00	22.53 2.02 0.00	20.73 1.49 -4.39	21.20 1.83 0.00	23.16 1.87 0.00	24.37 2.14 0.00	21.00 1.90 0.00	26.82 2.30 0.00	26.67 2.32 0.00	30.56 2.27 0.01	33.21 2.30 0.00	30.24 2.03 0.00	36.06 2.34 0.00	46.89 3.06 0.00	50.52 3.09 0.00	81.97 4.94 2.46	56.49 3.14 0.00	83.19 4.20 1.38	53.52 2.87 0.00	41.67 2.41 0.00	31.48 2.06 0.00	27.30 2.00 0.00	22.62 1.91 0.01
ASTORIA_EAST_ENERGY_CC2 323582	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.37 2.15 0.00	21.00 1.90 0.00	26.82 2.30 0.00	26.67 2.32 0.00	30.56 2.27 0.01	33.21 2.30 0.00	30.24 2.03 0.00	36.06 2.34 0.00	46.89 3.06 0.00	50.52 3.09 0.00	81.97 4.94 2.46	56.49 3.14 0.00	83.19 4.20 1.38	53.52 2.87 0.00	41.67 2.41 0.00	31.48 2.06 0.00	27.30 2.00 0.00	22.62 1.91 0.01
ASTORIA_GT2_1 24094	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
ASTORIA_GT2_2 24095	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
ASTORIA_GT2_3 24096	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01

Astoria_GT2_4 24097	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
Astoria_GT3_1 24098	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
Astoria_GT3_2 24099	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
Astoria_GT3_3 24100	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
Astoria_GT3_4 24101	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
Astoria_GT4_1 24102	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
Astoria_GT4_2 24103	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
Astoria_GT4_3 24104	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
Astoria_GT4_4 24105	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
Astoria_GT_1 23523	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
Astoria_GT_10 24110	24.93 2.33 0.00	21.91 2.05 0.00	22.54 2.04 0.00	20.75 1.50 -4.39	21.21 1.84 0.00	23.19 1.89 0.00	24.43 2.20 0.00	21.04 1.95 0.00	26.90 2.38 0.00	26.74 2.38 0.00	30.79 2.50 0.00	33.44 2.53 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.11 3.27 0.00	50.85 3.41 0.00	84.81 5.33 0.00	56.70 3.35 0.00	85.06 4.69 0.00	53.68 3.04 0.00	41.80 2.55 0.00	31.57 2.15 0.00	27.32 2.02 0.00	22.71 1.99 0.00
Astoria_GT_11 24225	24.93 2.33 0.00	21.91 2.05 0.00	22.54 2.04 0.00	20.75 1.50 -4.39	21.21 1.84 0.00	23.19 1.89 0.00	24.43 2.20 0.00	21.04 1.95 0.00	26.90 2.38 0.00	26.74 2.38 0.00	30.79 2.50 0.00	33.44 2.53 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.11 3.27 0.00	50.85 3.41 0.00	84.81 5.33 0.00	56.70 3.35 0.00	85.06 4.69 0.00	53.68 3.04 0.00	41.80 2.55 0.00	31.57 2.15 0.00	27.32 2.02 0.00	22.71 1.99 0.00
Astoria_GT_12 24226	24.93 2.33 0.00	21.91 2.05 0.00	22.54 2.04 0.00	20.75 1.50 -4.39	21.21 1.84 0.00	23.19 1.89 0.00	24.43 2.20 0.00	21.04 1.95 0.00	26.90 2.38 0.00	26.74 2.38 0.00	30.79 2.50 0.00	33.44 2.53 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.11 3.27 0.00	50.85 3.41 0.00	84.81 5.33 0.00	56.70 3.35 0.00	85.06 4.69 0.00	53.68 3.04 0.00	41.80 2.55 0.00	31.57 2.15 0.00	27.32 2.02 0.00	22.71 1.99 0.00
Astoria_GT_13 24227	24.93 2.33 0.00	21.91 2.05 0.00	22.54 2.04 0.00	20.75 1.50 -4.39	21.21 1.84 0.00	23.19 1.89 0.00	24.43 2.20 0.00	21.04 1.95 0.00	26.90 2.38 0.00	26.74 2.38 0.00	30.79 2.50 0.00	33.44 2.53 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.11 3.27 0.00	50.85 3.41 0.00	84.81 5.33 0.00	56.70 3.35 0.00	85.06 4.69 0.00	53.68 3.04 0.00	41.80 2.55 0.00	31.57 2.15 0.00	27.32 2.02 0.00	22.71 1.99 0.00
Astoria_GT_5 24106	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01

ASTORIA_GT_7 24107	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
ASTORIA_GT_8 24108	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
ASTORIA___2 24149	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
ASTORIA___3 23516	24.93 2.33 0.00	21.91 2.05 0.00	22.54 2.04 0.00	20.75 1.50 -4.39	21.21 1.84 0.00	23.19 1.89 0.00	24.43 2.20 0.00	21.04 1.95 0.00	26.90 2.38 0.00	26.74 2.38 0.00	30.79 2.50 0.00	33.44 2.53 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.10 3.27 0.00	50.83 3.40 0.00	84.81 5.33 0.00	56.70 3.35 0.00	85.04 4.67 0.00	53.68 3.04 0.00	41.80 2.55 0.00	31.57 2.15 0.00	27.32 2.02 0.00	22.71 1.99 0.00
ASTORIA___4 23517	24.94 2.34 0.00	21.92 2.07 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.08 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.52 3.16 0.00	83.24 4.24 1.38	53.54 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
ASTORIA___5 23518	24.93 2.33 0.00	21.91 2.06 0.00	22.53 2.03 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.17 1.87 0.00	24.38 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.58 2.29 0.01	33.22 2.31 0.00	30.25 2.05 0.00	36.08 2.36 0.00	46.91 3.07 0.00	50.56 3.13 0.00	82.01 4.98 2.46	56.51 3.16 0.00	83.24 4.24 1.38	53.53 2.89 0.00	41.69 2.44 0.00	31.50 2.08 0.00	27.31 2.00 0.00	22.63 1.92 0.01
AST_ENERGY_2_CC3 323677	24.78 2.19 0.00	21.77 1.92 0.00	22.41 1.91 0.00	20.65 1.41 -4.39	21.09 1.72 0.00	23.05 1.76 0.00	24.27 2.04 0.00	20.92 1.83 0.00	26.78 2.25 0.00	26.62 2.26 0.00	30.69 2.40 0.00	33.35 2.44 0.00	30.38 2.17 0.00	36.14 2.42 0.00	47.06 3.23 0.00	50.83 3.39 0.00	84.79 5.31 0.00	56.61 3.26 0.00	85.08 4.71 0.00	53.63 2.99 0.00	41.75 2.50 0.00	31.50 2.08 0.00	27.20 1.89 0.00	22.58 1.86 0.00
AST_ENERGY_2_CC4 323678	24.78 2.19 0.00	21.77 1.92 0.00	22.41 1.91 0.00	20.65 1.41 -4.39	21.09 1.72 0.00	23.05 1.76 0.00	24.27 2.04 0.00	20.92 1.83 0.00	26.78 2.25 0.00	26.62 2.26 0.00	30.69 2.40 0.00	33.35 2.44 0.00	30.38 2.17 0.00	36.14 2.42 0.00	47.06 3.23 0.00	50.83 3.39 0.00	84.79 5.31 0.00	56.61 3.26 0.00	85.08 4.71 0.00	53.63 2.99 0.00	41.75 2.50 0.00	31.50 2.08 0.00	27.20 1.89 0.00	22.58 1.86 0.00
ATHENS_STG_1 23668	24.06 1.46 0.00	21.14 1.29 0.00	21.81 1.31 0.00	20.53 0.96 -4.72	20.57 1.20 0.00	22.54 1.25 0.00	23.61 1.39 0.00	20.25 1.16 0.00	25.88 1.36 0.00	25.70 1.35 0.00	29.69 1.39 0.00	32.33 1.41 0.00	29.45 1.25 0.00	35.08 1.36 0.00	45.58 1.75 0.00	49.29 1.86 0.00	82.33 2.85 0.00	55.19 1.84 0.00	83.07 2.70 0.00	52.34 1.70 0.00	40.65 1.40 0.00	30.63 1.21 0.00	26.38 1.08 0.00	21.80 1.07 0.00
ATHENS_STG_2 23670	24.06 1.46 0.00	21.14 1.29 0.00	21.81 1.31 0.00	20.53 0.96 -4.72	20.57 1.20 0.00	22.54 1.25 0.00	23.61 1.39 0.00	20.25 1.16 0.00	25.88 1.36 0.00	25.70 1.35 0.00	29.69 1.39 0.00	32.33 1.41 0.00	29.45 1.25 0.00	35.08 1.36 0.00	45.58 1.75 0.00	49.29 1.86 0.00	82.33 2.85 0.00	55.19 1.84 0.00	83.07 2.70 0.00	52.34 1.70 0.00	40.65 1.40 0.00	30.63 1.21 0.00	26.38 1.08 0.00	21.80 1.07 0.00
ATHENS_STG_3 23677	24.06 1.46 0.00	21.14 1.29 0.00	21.81 1.31 0.00	20.53 0.96 -4.72	20.57 1.20 0.00	22.54 1.25 0.00	23.61 1.39 0.00	20.25 1.16 0.00	25.88 1.36 0.00	25.70 1.35 0.00	29.69 1.39 0.00	32.33 1.41 0.00	29.45 1.25 0.00	35.08 1.36 0.00	45.58 1.75 0.00	49.29 1.86 0.00	82.33 2.85 0.00	55.19 1.84 0.00	83.07 2.70 0.00	52.34 1.70 0.00	40.65 1.40 0.00	30.63 1.21 0.00	26.38 1.08 0.00	21.80 1.07 0.00
AUBURN___LFGE 323710	23.14 0.55 0.00	20.23 0.38 0.00	20.93 0.43 0.00	15.60 0.27 -0.48	19.72 0.36 0.00	21.82 0.53 0.00	22.94 0.71 0.00	19.75 0.66 0.00	25.34 0.82 0.00	25.26 0.90 0.00	29.65 1.36 0.00	32.60 1.69 0.00	29.80 1.60 0.00	35.86 2.14 0.00	46.83 3.00 0.00	50.69 3.26 0.00	85.23 5.75 0.00	57.16 3.81 0.00	86.01 5.64 0.00	53.98 3.34 0.00	41.74 2.49 0.00	31.10 1.68 0.00	26.63 1.33 0.00	21.58 0.85 0.00
BABYLON_RES_REC 323704	37.76 2.68 -12.49	36.50 2.32 -14.33	27.76 2.29 -4.96	21.48 1.67 -4.95	21.35 1.99 0.00	23.71 2.18 -0.24	25.96 2.48 -1.25	42.01 2.24 -20.67	43.28 2.97 -15.79	40.63 2.99 -13.28	53.62 3.22 -22.11	40.32 3.10 -6.31	35.28 2.66 -4.42	39.19 2.98 -2.49	54.85 3.90 -7.12	172.06 4.22 -120.40	147.78 6.57 -61.72	166.23 4.14 -108.74	135.81 6.28 -49.15	56.51 4.02 -1.84	84.05 3.32 -41.48	83.90 2.79 -51.70	48.90 2.73 -20.87	36.16 2.47 -12.96
BARRETT_IC_1 23704	43.19 2.53 -18.07	37.86 2.23 -15.79	27.86 2.19 -5.17	21.41 1.58 -4.97	21.24 1.88 0.00	23.59 2.05 -0.25	25.80 2.30 -1.27	42.19 2.07 -21.03	42.81 2.50 -15.79	40.06 2.42 -13.28	52.95 2.55 -22.11	39.95 2.73 -6.31	35.06 2.44 -4.42	38.89 2.68 -2.49	54.53 3.58 -7.12	171.46 3.63 -120.40	147.18 5.98 -61.72	165.96 3.86 -108.74	135.45 5.92 -49.15	56.32 3.84 -1.84	83.84 3.11 -41.48	239.48 2.49 -207.57	116.71 2.43 -88.98	46.70 2.24 -23.74
BARRETT_IC_10 23701	43.19 2.53 -18.07	37.86 2.23 -15.79	27.86 2.19 -5.17	21.41 1.58 -4.97	21.24 1.88 0.00	23.59 2.05 -0.25	25.80 2.30 -1.27	42.19 2.07 -21.03	42.81 2.50 -15.79	40.06 2.42 -13.28	52.95 2.55 -22.11	39.95 2.73 -6.31	35.06 2.44 -4.42	38.89 2.68 -2.49	54.53 3.58 -7.12	171.46 3.63 -120.40	147.18 5.98 -61.72	165.96 3.86 -108.74	135.45 5.92 -49.15	56.32 3.84 -1.84	83.84 3.11 -41.48	239.52 2.49 -207.61	116.73 2.43 -88.99	46.70 2.24 -23.74

BARRETT_IC_11 23702	43.19 2.53 -18.07	37.86 2.23 -15.79	27.86 2.19 -5.17	21.41 1.58 -4.97	21.24 1.88 0.00	23.59 2.05 -0.25	25.80 2.30 -1.27	42.19 2.07 -21.03	42.81 2.50 -15.79	40.06 2.42 -13.28	52.95 2.55 -22.11	39.95 2.73 -6.31	35.06 2.44 -4.42	38.89 2.68 -2.49	54.53 3.58 -7.12	171.46 3.63 -120.40	147.18 5.98 -61.72	165.96 3.86 -108.74	135.45 5.92 -49.15	56.32 3.84 -1.84	83.84 3.11 -41.48	239.52 2.49 -207.61	116.73 2.43 -88.99	46.70 2.24 -23.74
BARRETT_IC_12 23703	43.19 2.53 -18.07	37.86 2.23 -15.79	27.86 2.19 -5.17	21.41 1.58 -4.97	21.24 1.88 0.00	23.59 2.05 -0.25	25.80 2.30 -1.27	42.19 2.07 -21.03	42.81 2.50 -15.79	40.06 2.42 -13.28	52.95 2.55 -22.11	39.95 2.73 -6.31	35.06 2.44 -4.42	38.89 2.68 -2.49	54.53 3.58 -7.12	171.46 3.63 -120.40	147.18 5.98 -61.72	165.96 3.86 -108.74	135.45 5.92 -49.15	56.32 3.84 -1.84	83.84 3.11 -41.48	239.52 2.49 -207.61	116.73 2.43 -88.99	46.70 2.24 -23.74
BARRETT_IC_2 23705	43.19 2.53 -18.07	37.86 2.23 -15.79	27.86 2.19 -5.17	21.41 1.58 -4.97	21.24 1.88 0.00	23.59 2.05 -0.25	25.80 2.30 -1.27	42.19 2.07 -21.03	42.81 2.50 -15.79	40.06 2.42 -13.28	52.95 2.55 -22.11	39.95 2.73 -6.31	35.06 2.44 -4.42	38.89 2.68 -2.49	54.53 3.58 -7.12	171.46 3.63 -120.40	147.18 5.98 -61.72	165.96 3.86 -108.74	135.45 5.92 -49.15	56.32 3.84 -1.84	83.84 3.11 -41.48	239.48 2.49 -207.57	116.71 2.43 -88.98	46.70 2.24 -23.74
BARRETT_IC_3 23706	43.19 2.53 -18.07	37.86 2.23 -15.79	27.86 2.19 -5.17	21.41 1.58 -4.97	21.24 1.88 0.00	23.59 2.05 -0.25	25.80 2.30 -1.27	42.19 2.07 -21.03	42.81 2.50 -15.79	40.06 2.42 -13.28	52.95 2.55 -22.11	39.95 2.73 -6.31	35.06 2.44 -4.42	38.89 2.68 -2.49	54.53 3.58 -7.12	171.46 3.63 -120.40	147.18 5.98 -61.72	165.96 3.86 -108.74	135.45 5.92 -49.15	56.32 3.84 -1.84	83.84 3.11 -41.48	239.48 2.49 -207.57	116.71 2.43 -88.98	46.70 2.24 -23.74
BARRETT_IC_4 23707	43.19 2.53 -18.07	37.86 2.23 -15.79	27.86 2.19 -5.17	21.41 1.58 -4.97	21.24 1.88 0.00	23.59 2.05 -0.25	25.80 2.30 -1.27	42.19 2.07 -21.03	42.81 2.50 -15.79	40.06 2.42 -13.28	52.95 2.55 -22.11	39.95 2.73 -6.31	35.06 2.44 -4.42	38.89 2.68 -2.49	54.53 3.58 -7.12	171.46 3.63 -120.40	147.18 5.98 -61.72	165.96 3.86 -108.74	135.45 5.92 -49.15	56.32 3.84 -1.84	83.84 3.11 -41.48	239.48 2.49 -207.57	116.71 2.43 -88.98	46.70 2.24 -23.74
BARRETT_IC_5 23708	43.19 2.53 -18.07	37.86 2.23 -15.79	27.86 2.19 -5.17	21.41 1.58 -4.97	21.24 1.88 0.00	23.59 2.05 -0.25	25.80 2.30 -1.27	42.19 2.07 -21.03	42.81 2.50 -15.79	40.06 2.42 -13.28	52.95 2.55 -22.11	39.95 2.73 -6.31	35.06 2.44 -4.42	38.89 2.68 -2.49	54.53 3.58 -7.12	171.46 3.63 -120.40	147.18 5.98 -61.72	165.96 3.86 -108.74	135.45 5.92 -49.15	56.32 3.84 -1.84	83.84 3.11 -41.48	239.48 2.49 -207.57	116.71 2.43 -88.98	46.70 2.24 -23.74
BARRETT_IC_6 23709	43.19 2.53 -18.07	37.86 2.23 -15.79	27.86 2.19 -5.17	21.41 1.58 -4.97	21.24 1.88 0.00	23.59 2.05 -0.25	25.80 2.30 -1.27	42.19 2.07 -21.03	42.81 2.50 -15.79	40.06 2.42 -13.28	52.95 2.55 -22.11	39.95 2.73 -6.31	35.06 2.44 -4.42	38.89 2.68 -2.49	54.53 3.58 -7.12	171.46 3.63 -120.40	147.18 5.98 -61.72	165.96 3.86 -108.74	135.45 5.92 -49.15	56.32 3.84 -1.84	83.84 3.11 -41.48	239.48 2.49 -207.57	116.71 2.43 -88.98	46.70 2.24 -23.74
BARRETT_IC_7 23710	43.19 2.53 -18.07	37.86 2.23 -15.79	27.86 2.19 -5.17	21.41 1.58 -4.97	21.24 1.88 0.00	23.59 2.05 -0.25	25.80 2.30 -1.27	42.19 2.07 -21.03	42.81 2.50 -15.79	40.06 2.42 -13.28	52.95 2.55 -22.11	39.95 2.73 -6.31	35.06 2.44 -4.42	38.89 2.68 -2.49	54.53 3.58 -7.12	171.46 3.63 -120.40	147.18 5.98 -61.72	165.96 3.86 -108.74	135.45 5.92 -49.15	56.32 3.84 -1.84	83.84 3.11 -41.48	239.48 2.49 -207.57	116.71 2.43 -88.98	46.70 2.24 -23.74
BARRETT_IC_8 23711	43.19 2.53 -18.07	37.86 2.23 -15.79	27.86 2.19 -5.17	21.41 1.58 -4.97	21.24 1.88 0.00	23.59 2.05 -0.25	25.80 2.30 -1.27	42.19 2.07 -21.03	42.81 2.50 -15.79	40.06 2.42 -13.28	52.95 2.55 -22.11	39.95 2.73 -6.31	35.06 2.44 -4.42	38.89 2.68 -2.49	54.53 3.58 -7.12	171.46 3.63 -120.40	147.18 5.98 -61.72	165.96 3.86 -108.74	135.45 5.92 -49.15	56.32 3.84 -1.84	83.84 3.11 -41.48	239.48 2.49 -207.57	116.71 2.43 -88.98	46.70 2.24 -23.74
BARRETT_IC_9 23700	43.19 2.53 -18.07	37.86 2.23 -15.79	27.86 2.19 -5.17	21.41 1.58 -4.97	21.24 1.88 0.00	23.59 2.05 -0.25	25.80 2.30 -1.27	42.19 2.07 -21.03	42.81 2.50 -15.79	40.06 2.42 -13.28	52.95 2.55 -22.11	39.95 2.73 -6.31	35.06 2.44 -4.42	38.89 2.68 -2.49	54.53 3.58 -7.12	171.46 3.63 -120.40	147.18 5.98 -61.72	165.96 3.86 -108.74	135.45 5.92 -49.15	56.32 3.84 -1.84	83.84 3.11 -41.48	239.52 2.49 -207.61	116.73 2.43 -88.99	46.70 2.24 -23.74
BARRETT__1 23545	43.19 2.53 -18.07	37.86 2.23 -15.79	27.86 2.19 -5.17	21.41 1.58 -4.97	21.24 1.88 0.00	23.59 2.05 -0.25	25.80 2.30 -1.27	42.19 2.07 -21.03	42.81 2.50 -15.79	40.06 2.42 -13.28	52.95 2.55 -22.11	39.95 2.73 -6.31	35.06 2.44 -4.42	38.89 2.68 -2.49	54.53 3.58 -7.12	171.46 3.63 -120.40	147.18 5.98 -61.72	165.96 3.86 -108.74	135.45 5.92 -49.15	56.32 3.84 -1.84	83.84 3.11 -41.48	239.48 2.49 -207.57	116.71 2.43 -88.98	46.70 2.24 -23.74
BARRETT__2 23546	43.19 2.53 -18.07	37.86 2.23 -15.79	27.86 2.19 -5.17	21.41 1.58 -4.97	21.24 1.88 0.00	23.59 2.05 -0.25	25.80 2.30 -1.27	42.19 2.07 -21.03	42.81 2.50 -15.79	40.06 2.42 -13.28	52.95 2.55 -22.11	39.95 2.73 -6.31	35.06 2.44 -4.42	38.89 2.68 -2.49	54.53 3.58 -7.12	171.46 3.63 -120.40	147.18 5.98 -61.72	165.96 3.86 -108.74	135.45 5.92 -49.15	56.32 3.84 -1.84	83.84 3.11 -41.48	239.52 2.49 -207.61	116.73 2.43 -88.99	46.70 2.24 -23.74
BAYONEEC__CTG1 323682	24.80 2.21 0.00	21.80 1.95 0.00	22.44 1.93 0.00	20.66 1.42 -4.39	21.11 1.74 0.00	23.07 1.77 0.00	24.30 2.07 0.00	20.93 1.84 0.00	26.80 2.28 0.00	26.64 2.28 0.00	30.72 2.43 0.00	33.38 2.47 0.00	30.40 2.20 0.00	36.16 2.44 0.00	47.09 3.26 0.00	50.86 3.43 0.00	84.86 5.38 0.00	56.68 3.32 0.00	85.14 4.77 0.00	53.67 3.03 0.00	41.78 2.53 0.00	30.65 2.11 0.88	26.07 1.92 1.15	22.61 1.88 0.00
BAYONEEC__CTG2 323683	24.80 2.21 0.00	21.80 1.95 0.00	22.44 1.93 0.00	20.66 1.42 -4.39	21.11 1.74 0.00	23.07 1.77 0.00	24.30 2.07 0.00	20.93 1.84 0.00	26.80 2.28 0.00	26.64 2.28 0.00	30.72 2.43 0.00	33.38 2.47 0.00	30.40 2.20 0.00	36.16 2.44 0.00	47.09 3.26 0.00	50.86 3.43 0.00	84.86 5.38 0.00	56.68 3.32 0.00	85.14 4.77 0.00	53.67 3.03 0.00	41.78 2.53 0.00	30.65 2.11 0.88	26.07 1.92 1.15	22.61 1.88 0.00
BAYONEEC__CTG3 323684	24.80 2.21 0.00	21.80 1.95 0.00	22.44 1.93 0.00	20.66 1.42 -4.39	21.11 1.74 0.00	23.07 1.77 0.00	24.30 2.07 0.00	20.93 1.84 0.00	26.80 2.28 0.00	26.64 2.28 0.00	30.72 2.43 0.00	33.38 2.47 0.00	30.40 2.20 0.00	36.16 2.44 0.00	47.09 3.26 0.00	50.86 3.43 0.00	84.86 5.38 0.00	56.68 3.32 0.00	85.14 4.77 0.00	53.67 3.03 0.00	41.78 2.53 0.00	30.65 2.11 0.88	26.07 1.92 1.15	22.61 1.88 0.00

BAYONEEC___CTG4 323685	24.80 2.21 0.00	21.80 1.95 0.00	22.44 1.93 0.00	20.66 1.42 -4.39	21.11 1.74 0.00	23.07 1.77 0.00	24.30 2.07 0.00	20.93 1.84 0.00	26.80 2.28 0.00	26.64 2.28 0.00	30.72 2.43 0.00	33.38 2.47 0.00	30.40 2.20 0.00	36.16 2.44 0.00	47.09 3.26 0.00	50.86 3.43 0.00	84.86 5.38 0.00	56.68 3.32 0.00	85.14 4.77 0.00	53.67 3.03 0.00	41.78 2.53 0.00	30.65 2.11 0.88	26.07 1.92 1.15	22.61 1.88 0.00
BAYONEEC___CTG5 323686	24.80 2.21 0.00	21.80 1.95 0.00	22.44 1.93 0.00	20.66 1.42 -4.39	21.11 1.74 0.00	23.07 1.77 0.00	24.30 2.07 0.00	20.93 1.84 0.00	26.80 2.28 0.00	26.64 2.28 0.00	30.72 2.43 0.00	33.38 2.47 0.00	30.40 2.20 0.00	36.16 2.44 0.00	47.09 3.26 0.00	50.86 3.43 0.00	84.86 5.38 0.00	56.68 3.32 0.00	85.14 4.77 0.00	53.67 3.03 0.00	41.78 2.53 0.00	30.65 2.11 0.88	26.07 1.92 1.15	22.61 1.88 0.00
BAYONEEC___CTG6 323687	24.80 2.21 0.00	21.80 1.95 0.00	22.44 1.93 0.00	20.66 1.42 -4.39	21.11 1.74 0.00	23.07 1.77 0.00	24.30 2.07 0.00	20.93 1.84 0.00	26.80 2.28 0.00	26.64 2.28 0.00	30.72 2.43 0.00	33.38 2.47 0.00	30.40 2.20 0.00	36.16 2.44 0.00	47.09 3.26 0.00	50.86 3.43 0.00	84.86 5.38 0.00	56.68 3.32 0.00	85.14 4.77 0.00	53.67 3.03 0.00	41.78 2.53 0.00	30.65 2.11 0.88	26.07 1.92 1.15	22.61 1.88 0.00
BAYONEEC___CTG7 323688	24.80 2.21 0.00	21.80 1.95 0.00	22.44 1.93 0.00	20.66 1.42 -4.39	21.11 1.74 0.00	23.07 1.77 0.00	24.30 2.07 0.00	20.93 1.84 0.00	26.80 2.28 0.00	26.64 2.28 0.00	30.72 2.43 0.00	33.38 2.47 0.00	30.40 2.20 0.00	36.16 2.44 0.00	47.09 3.26 0.00	50.86 3.43 0.00	84.86 5.38 0.00	56.68 3.32 0.00	85.14 4.77 0.00	53.67 3.03 0.00	41.78 2.53 0.00	30.65 2.11 0.88	26.07 1.92 1.15	22.61 1.88 0.00
BAYONEEC___CTG8 323689	24.80 2.21 0.00	21.80 1.95 0.00	22.44 1.93 0.00	20.66 1.42 -4.39	21.11 1.74 0.00	23.07 1.77 0.00	24.30 2.07 0.00	20.93 1.84 0.00	26.80 2.28 0.00	26.64 2.28 0.00	30.72 2.43 0.00	33.38 2.47 0.00	30.40 2.20 0.00	36.16 2.44 0.00	47.09 3.26 0.00	50.86 3.43 0.00	84.86 5.38 0.00	56.68 3.32 0.00	85.14 4.77 0.00	53.67 3.03 0.00	41.78 2.53 0.00	30.65 2.11 0.88	26.07 1.92 1.15	22.61 1.88 0.00
BEACON___LESR 323632	24.02 1.42 0.00	21.06 1.21 0.00	21.82 1.32 0.00	21.16 0.94 -5.37	20.60 1.23 0.00	22.63 1.33 0.00	23.61 1.39 0.00	20.26 1.17 0.00	26.00 1.48 0.00	25.75 1.40 0.00	29.58 1.29 0.00	32.22 1.31 0.00	29.25 1.05 0.00	34.80 1.08 0.00	45.20 1.36 0.00	48.93 1.50 0.00	81.55 2.07 0.00	54.86 1.50 0.00	82.54 2.17 0.00	52.02 1.38 0.00	40.36 1.10 0.00	30.36 0.93 0.00	26.03 0.72 0.00	21.41 0.68 0.00
BEAVER RIVER___HYD 24048	22.77 0.18 0.00	19.93 0.08 0.00	20.55 0.05 0.00	14.87 0.02 0.00	19.42 0.06 0.00	21.44 0.15 0.00	22.49 0.26 0.00	19.34 0.24 0.00	24.90 0.37 0.00	24.84 0.48 0.00	29.00 0.70 0.00	31.70 0.78 0.00	28.89 0.68 0.00	34.65 0.93 0.00	45.05 1.22 0.00	48.62 1.19 0.00	81.92 2.44 0.00	55.04 1.68 0.00	83.21 2.84 0.00	52.59 1.95 0.00	40.77 1.51 0.00	30.39 0.97 0.00	25.97 0.67 0.00	21.10 0.38 0.00
BEEBEE_GT_13 23619	22.82 0.23 0.00	19.93 0.08 0.00	20.62 0.12 0.00	15.31 0.00 -0.45	19.41 0.04 0.00	21.49 0.20 0.00	22.56 0.34 0.00	19.30 0.21 0.00	24.75 0.23 0.00	24.65 0.29 0.00	29.11 0.82 0.00	32.13 1.21 0.00	29.51 1.31 0.00	35.88 2.16 0.00	46.92 3.09 0.00	50.85 3.41 0.00	85.15 5.67 0.00	57.05 3.69 0.00	85.47 5.10 0.00	53.65 3.01 0.00	41.45 2.20 0.00	30.82 1.39 0.00	26.53 1.23 0.00	21.55 0.82 0.00
BETHLEHEM___GRP 23843	23.80 1.20 0.00	20.96 1.11 0.00	21.64 1.14 0.00	21.09 0.84 -5.39	20.44 1.08 0.00	22.43 1.14 0.00	23.42 1.20 0.00	20.06 0.97 0.00	25.73 1.20 0.00	25.51 1.15 0.00	29.23 0.94 0.00	31.78 0.87 0.00	28.92 0.72 0.00	34.41 0.69 0.00	44.65 0.82 0.00	48.25 0.82 0.00	80.58 1.10 0.00	54.07 0.71 0.00	81.51 1.13 0.00	51.39 0.75 0.00	39.93 0.68 0.00	30.04 0.62 0.00	25.83 0.52 0.00	21.25 0.52 0.00
BETHLEHEM___GS1 323560	23.80 1.20 0.00	20.96 1.11 0.00	21.64 1.14 0.00	21.09 0.84 -5.39	20.44 1.08 0.00	22.43 1.14 0.00	23.42 1.20 0.00	20.06 0.97 0.00	25.73 1.20 0.00	25.51 1.15 0.00	29.23 0.94 0.00	31.78 0.87 0.00	28.92 0.72 0.00	34.41 0.69 0.00	44.65 0.82 0.00	48.25 0.82 0.00	80.58 1.10 0.00	54.07 0.71 0.00	81.51 1.13 0.00	51.39 0.75 0.00	39.93 0.68 0.00	30.04 0.62 0.00	25.83 0.52 0.00	21.25 0.52 0.00
BETHLEHEM___GS2 323561	23.80 1.20 0.00	20.96 1.11 0.00	21.64 1.14 0.00	21.09 0.84 -5.39	20.44 1.08 0.00	22.43 1.14 0.00	23.42 1.20 0.00	20.06 0.97 0.00	25.73 1.20 0.00	25.51 1.15 0.00	29.23 0.94 0.00	31.78 0.87 0.00	28.92 0.72 0.00	34.41 0.69 0.00	44.65 0.82 0.00	48.25 0.82 0.00	80.58 1.10 0.00	54.07 0.71 0.00	81.51 1.13 0.00	51.39 0.75 0.00	39.93 0.68 0.00	30.04 0.62 0.00	25.83 0.52 0.00	21.25 0.52 0.00
BETHLEHEM___GS3 323562	23.80 1.20 0.00	20.96 1.11 0.00	21.64 1.14 0.00	21.09 0.84 -5.39	20.44 1.08 0.00	22.43 1.14 0.00	23.42 1.20 0.00	20.06 0.97 0.00	25.73 1.20 0.00	25.51 1.15 0.00	29.23 0.94 0.00	31.78 0.87 0.00	28.92 0.72 0.00	34.41 0.69 0.00	44.65 0.82 0.00	48.25 0.82 0.00	80.58 1.10 0.00	54.07 0.71 0.00	81.51 1.13 0.00	51.39 0.75 0.00	39.93 0.68 0.00	30.04 0.62 0.00	25.83 0.52 0.00	21.25 0.52 0.00
BETHLEHEM___STEEL 23779	22.45 -0.14 0.00	19.58 -0.27 0.00	20.34 -0.16 0.00	15.21 -0.26 -0.62	19.06 -0.31 0.00	21.19 -0.11 0.00	22.25 0.03 0.00	18.94 -0.15 0.00	24.20 -0.32 0.00	24.00 -0.36 0.00	28.50 0.21 0.00	31.51 0.59 0.00	28.95 0.74 0.00	35.35 1.63 0.00	46.30 2.47 0.00	50.19 2.75 0.00	84.03 4.55 0.00	56.33 2.98 0.00	84.61 4.23 0.00	52.91 2.27 0.00	40.63 1.37 0.00	30.30 0.88 0.00	26.28 0.97 0.00	21.33 0.60 0.00
BETHPAGE_CC_5 323564	37.55 2.53 -12.42	36.16 2.21 -14.10	27.56 2.19 -4.87	21.40 1.60 -4.94	21.27 1.90 0.00	23.60 2.07 -0.24	25.80 2.34 -1.23	41.50 2.11 -20.29	43.06 2.75 -15.79	40.34 2.70 -13.28	53.31 2.90 -22.11	40.20 2.98 -6.31	35.27 2.65 -4.42	39.17 2.97 -2.49	54.95 4.00 -7.12	172.14 4.30 -120.40	148.00 6.80 -61.72	166.37 4.27 -108.74	135.77 6.25 -49.15	56.50 4.01 -1.84	84.01 3.28 -41.48	87.15 2.68 -55.05	49.83 2.44 -22.09	36.16 2.26 -13.17
BINGHAMTON___COGEN 23790	23.00 0.41 0.00	20.14 0.29 0.00	20.85 0.35 0.00	16.29 0.21 -1.23	19.63 0.26 0.00	21.63 0.34 0.00	22.67 0.44 0.00	19.53 0.44 0.00	25.06 0.54 0.00	24.82 0.46 0.00	29.01 0.72 0.00	31.75 0.84 0.00	28.95 0.75 0.00	34.66 0.94 0.00	45.08 1.25 0.00	48.88 1.45 0.00	82.17 2.69 0.00	55.18 1.82 0.00	83.20 2.83 0.00	52.38 1.74 0.00	40.36 1.11 0.00	30.27 0.85 0.00	26.01 0.71 0.00	21.19 0.46 0.00

BLACK RIVER___HYD 24047	22.97 0.38 0.00	20.07 0.22 0.00	20.69 0.18 0.00	15.09 0.11 -0.14	19.54 0.17 0.00	21.59 0.30 0.00	22.69 0.46 0.00	19.58 0.49 0.00	25.27 0.74 0.00	25.24 0.89 0.00	29.51 1.21 0.00	32.27 1.35 0.00	29.43 1.23 0.00	35.21 1.49 0.00	45.78 1.94 0.00	49.43 1.99 0.00	83.52 4.04 0.00	56.05 2.69 0.00	84.73 4.36 0.00	53.46 2.81 0.00	41.41 2.15 0.00	30.83 1.41 0.00	26.32 1.02 0.00	21.33 0.60 0.00
BLISS_WT_PWR 323608	22.22 -0.37 0.00	19.35 -0.50 0.00	20.14 -0.36 0.00	15.04 -0.48 -0.67	18.71 -0.65 0.00	20.92 -0.38 0.00	22.18 -0.05 0.00	19.03 -0.06 0.00	24.42 -0.10 0.00	24.12 -0.24 0.00	28.67 0.38 0.00	31.54 0.62 0.00	28.93 0.72 0.00	35.10 1.38 0.00	46.04 2.21 0.00	49.81 2.38 0.00	83.95 4.46 0.00	56.48 3.12 0.00	85.21 4.84 0.00	53.09 2.45 0.00	40.59 1.34 0.00	30.33 0.91 0.00	26.16 0.86 0.00	20.95 0.23 0.00
BLUE_CIRC_CHEM_DRP 24182	23.88 1.29 0.00	21.02 1.16 0.00	21.69 1.19 0.00	21.05 0.88 -5.32	20.48 1.11 0.00	22.48 1.18 0.00	23.49 1.26 0.00	20.12 1.03 0.00	25.78 1.26 0.00	25.54 1.19 0.00	29.32 1.03 0.00	31.76 0.84 0.00	28.85 0.64 0.00	34.35 0.63 0.00	44.53 0.70 0.00	48.11 0.68 0.00	80.40 0.92 0.00	53.94 0.59 0.00	81.38 1.01 0.00	51.25 0.61 0.00	39.86 0.61 0.00	30.02 0.60 0.00	25.83 0.53 0.00	21.27 0.54 0.00
BOC_GAS_DRP 24189	23.77 1.18 0.00	20.92 1.07 0.00	21.60 1.09 0.00	21.03 0.80 -5.38	20.38 1.02 0.00	22.36 1.07 0.00	23.37 1.14 0.00	20.03 0.93 0.00	25.65 1.12 0.00	25.44 1.09 0.00	29.31 1.02 0.00	31.88 0.96 0.00	29.02 0.81 0.00	34.56 0.84 0.00	44.84 1.01 0.00	48.48 1.04 0.00	80.99 1.51 0.00	54.35 1.00 0.00	81.89 1.52 0.00	51.61 0.97 0.00	40.09 0.84 0.00	30.19 0.77 0.00	25.98 0.68 0.00	21.41 0.68 0.00
BORALEX_4TH_BRANCH 23824	24.60 2.01 0.00	21.66 1.81 0.00	22.41 1.91 0.00	21.73 1.41 -5.46	21.22 1.86 0.00	23.25 1.96 0.00	24.20 1.98 0.00	20.76 1.67 0.00	26.63 2.11 0.00	26.43 2.08 0.00	30.48 2.18 0.00	33.17 2.26 0.00	30.16 1.96 0.00	35.91 2.19 0.00	46.54 2.70 0.00	50.24 2.80 0.00	83.79 4.31 0.00	56.16 2.81 0.00	84.78 4.41 0.00	53.41 2.77 0.00	41.52 2.27 0.00	31.21 1.78 0.00	26.82 1.52 0.00	22.08 1.35 0.00
BOWLINE___1 23526	24.67 2.07 0.00	21.66 1.81 0.00	22.30 1.80 0.00	20.46 1.31 -4.29	20.98 1.61 0.00	22.95 1.66 0.00	24.15 1.92 0.00	20.80 1.71 0.00	26.64 2.12 0.00	26.47 2.12 0.00	30.58 2.28 0.00	33.28 2.36 0.00	30.32 2.12 0.00	36.10 2.38 0.00	47.09 3.26 0.00	50.93 3.49 0.00	85.15 5.67 0.00	56.92 3.56 0.00	85.59 5.22 0.00	53.89 3.25 0.00	41.90 2.65 0.00	31.56 2.14 0.00	27.17 1.87 0.00	22.47 1.74 0.00
BOWLINE___2 23595	24.66 2.06 0.00	21.65 1.79 0.00	22.29 1.79 0.00	20.46 1.31 -4.29	20.97 1.60 0.00	22.94 1.65 0.00	24.12 1.90 0.00	20.78 1.69 0.00	26.61 2.09 0.00	26.45 2.09 0.00	30.54 2.25 0.00	33.25 2.33 0.00	30.29 2.09 0.00	36.07 2.35 0.00	47.04 3.21 0.00	50.88 3.44 0.00	85.06 5.58 0.00	56.85 3.49 0.00	85.48 5.11 0.00	53.83 3.18 0.00	41.86 2.61 0.00	31.53 2.11 0.00	27.14 1.84 0.00	22.45 1.73 0.00
BROOKHAVEN___DRP 24191	37.72 2.52 -12.60	36.72 2.16 -14.70	27.71 2.11 -5.11	21.36 1.53 -4.97	21.17 1.80 0.00	23.54 2.00 -0.25	25.86 2.34 -1.29	42.51 2.12 -21.30	43.24 2.93 -15.79	40.73 3.08 -13.28	53.84 3.44 -22.11	40.69 3.47 -6.31	35.61 2.99 -4.42	39.63 3.42 -2.49	55.74 4.78 -7.12	173.15 5.31 -120.40	149.06 7.86 -61.72	167.12 5.02 -108.74	136.95 7.43 -49.15	57.41 4.93 -1.84	84.74 4.01 -41.48	77.21 3.30 -44.49	45.90 2.93 -17.67	35.66 2.60 -12.33
BROOKLYN_NAVY_YARD 23515	24.79 2.20 0.00	21.77 1.92 0.00	22.40 1.90 0.00	20.64 1.40 -4.39	21.08 1.71 0.00	23.04 1.75 0.00	24.27 2.04 0.00	20.90 1.81 0.00	26.76 2.23 0.00	26.59 2.23 0.00	30.65 2.37 0.01	33.35 2.44 0.00	30.37 2.17 0.00	36.14 2.42 0.00	47.05 3.22 0.00	50.76 3.33 0.00	82.20 5.17 2.45	56.55 3.20 0.00	83.61 4.61 1.38	53.61 2.97 0.00	41.75 2.50 0.00	31.52 2.10 0.00	27.23 1.93 0.00	22.60 1.87 0.00
BROOKLYN___ARMY_DRP 323595	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
BROOME_2_LFGE 323671	23.00 0.41 0.00	20.14 0.29 0.00	20.85 0.35 0.00	16.29 0.21 -1.23	19.63 0.26 0.00	21.63 0.34 0.00	22.67 0.44 0.00	19.53 0.44 0.00	25.06 0.54 0.00	24.82 0.46 0.00	29.01 0.72 0.00	31.75 0.84 0.00	28.95 0.75 0.00	34.66 0.94 0.00	45.08 1.25 0.00	48.88 1.45 0.00	82.17 2.69 0.00	55.18 1.82 0.00	83.20 2.83 0.00	52.38 1.74 0.00	40.36 1.11 0.00	30.27 0.85 0.00	26.01 0.71 0.00	21.19 0.46 0.00
BROOME___LFGE 323600	23.00 0.41 0.00	20.14 0.29 0.00	20.85 0.35 0.00	16.29 0.21 -1.23	19.63 0.26 0.00	21.63 0.34 0.00	22.67 0.44 0.00	19.53 0.44 0.00	25.06 0.54 0.00	24.82 0.46 0.00	29.01 0.72 0.00	31.75 0.84 0.00	28.95 0.75 0.00	34.66 0.94 0.00	45.08 1.25 0.00	48.88 1.45 0.00	82.17 2.69 0.00	55.18 1.82 0.00	83.20 2.83 0.00	52.38 1.74 0.00	40.36 1.11 0.00	30.27 0.85 0.00	26.01 0.71 0.00	21.19 0.46 0.00
BURROWS___LYONSDAL 23803	22.86 0.27 0.00	20.03 0.18 0.00	20.67 0.16 0.00	14.96 0.11 0.00	19.52 0.16 0.00	21.54 0.25 0.00	22.58 0.35 0.00	19.47 0.38 0.00	25.08 0.55 0.00	24.98 0.63 0.00	29.11 0.82 0.00	31.84 0.93 0.00	29.05 0.85 0.00	34.77 1.06 0.00	45.15 1.32 0.00	48.76 1.33 0.00	81.93 2.45 0.00	55.08 1.73 0.00	83.13 2.76 0.00	52.45 1.81 0.00	40.66 1.41 0.00	30.36 0.94 0.00	25.98 0.68 0.00	21.15 0.43 0.00
CAITHNESS_CC_1 323624	37.70 2.51 -12.60	36.71 2.15 -14.70	27.72 2.11 -5.11	21.36 1.53 -4.97	21.17 1.80 0.00	23.54 2.00 -0.25	25.85 2.33 -1.29	42.50 2.11 -21.30	43.21 2.90 -15.79	40.69 3.05 -13.28	53.79 3.39 -22.11	40.62 3.40 -6.31	35.56 2.93 -4.42	39.56 3.35 -2.49	55.63 4.68 -7.12	173.01 5.18 -120.40	148.84 7.64 -61.72	166.97 4.88 -108.74	136.78 7.26 -49.15	57.27 4.79 -1.84	84.63 3.90 -41.48	77.12 3.23 -44.47	45.84 2.88 -17.66	35.63 2.57 -12.33
CALPINE BETH_PAGE_GT4 24209	37.49 2.58 -12.32	35.92 2.25 -13.81	27.49 2.23 -4.76	21.42 1.63 -4.93	21.31 1.94 0.00	23.63 2.11 -0.23	25.83 2.40 -1.20	41.06 2.16 -19.81	43.11 2.80 -15.79	40.36 2.72 -13.28	53.33 2.92 -22.11	40.24 3.02 -6.31	35.32 2.70 -4.42	39.21 3.01 -2.49	55.00 4.05 -7.12	172.18 4.35 -120.40	148.09 6.88 -61.72	166.44 4.34 -108.74	135.86 6.33 -49.15	56.57 4.08 -1.84	84.07 3.34 -41.48	92.16 2.71 -60.04	52.40 2.46 -24.63	36.57 2.27 -13.58

CALPINE_BETH_PAGE_GT_4 323586	37.49 2.58 -12.32	35.92 2.25 -13.81	27.49 2.23 -4.76	21.42 1.63 -4.93	21.31 1.94 0.00	23.63 2.11 -0.23	25.83 2.40 -1.20	41.06 2.16 -19.81	43.11 2.80 -15.79	40.36 2.72 -13.28	53.33 2.92 -22.11	40.24 3.02 -6.31	35.32 2.70 -4.42	39.21 3.01 -2.49	55.00 4.05 -7.12	172.18 4.35 -120.40	148.09 6.88 -61.72	166.44 4.34 -108.74	135.86 6.33 -49.15	56.57 4.08 -1.84	84.07 3.34 -41.48	92.16 2.71 -60.04	52.40 2.46 -24.63	36.57 2.27 -13.58
CALPINE_BP_GT1 23823	37.49 2.58 -12.32	35.92 2.25 -13.81	27.49 2.23 -4.76	21.42 1.63 -4.93	21.31 1.94 0.00	23.63 2.11 -0.23	25.83 2.40 -1.20	41.06 2.16 -19.81	43.11 2.80 -15.79	40.36 2.72 -13.28	53.33 2.92 -22.11	40.24 3.02 -6.31	35.32 2.70 -4.42	39.21 3.01 -2.49	55.00 4.05 -7.12	172.18 4.35 -120.40	148.09 6.88 -61.72	166.44 4.34 -108.74	135.86 6.33 -49.15	56.57 4.08 -1.84	84.07 3.34 -41.48	92.16 2.71 -60.04	52.40 2.46 -24.63	36.57 2.27 -13.58
CALSPAN___DRP 24200	22.45 -0.14 0.00	19.58 -0.27 0.00	20.34 -0.16 0.00	15.21 -0.26 -0.62	19.06 -0.31 0.00	21.19 -0.11 0.00	22.25 0.03 0.00	18.94 -0.15 0.00	24.20 -0.32 0.00	24.00 -0.36 0.00	28.50 0.21 0.00	31.51 0.59 0.00	28.95 0.74 0.00	35.35 1.63 0.00	46.30 2.47 0.00	50.19 2.75 0.00	84.03 4.55 0.00	56.33 2.98 0.00	84.61 4.23 0.00	52.91 2.27 0.00	40.63 1.37 0.00	30.30 0.88 0.00	26.28 0.97 0.00	21.33 0.60 0.00
CANDIGU_WT_PWR 323617	22.58 -0.01 0.00	19.68 -0.17 0.00	20.43 -0.07 0.00	15.53 -0.15 -0.83	19.20 -0.16 0.00	21.34 0.05 0.00	22.45 0.22 0.00	19.25 0.16 0.00	24.70 0.18 0.00	24.49 0.13 0.00	28.90 0.60 0.00	31.78 0.86 0.00	28.98 0.78 0.00	34.93 1.21 0.00	45.76 1.93 0.00	49.48 2.05 0.00	83.26 3.78 0.00	55.83 2.48 0.00	84.32 3.95 0.00	52.83 2.18 0.00	40.56 1.31 0.00	30.37 0.95 0.00	26.12 0.82 0.00	21.05 0.32 0.00
CARR STREET_E__SYR 24060	22.66 0.07 0.00	19.86 0.01 0.00	20.51 0.01 0.00	15.15 -0.01 -0.31	19.35 -0.01 0.00	21.32 0.03 0.00	22.32 0.09 0.00	19.20 0.11 0.00	24.68 0.16 0.00	24.53 0.17 0.00	28.56 0.26 0.00	31.27 0.35 0.00	28.57 0.37 0.00	34.28 0.56 0.00	44.62 0.79 0.00	48.33 0.90 0.00	81.15 1.67 0.00	54.47 1.11 0.00	81.98 1.61 0.00	51.54 0.90 0.00	39.87 0.62 0.00	29.82 0.40 0.00	25.63 0.32 0.00	20.95 0.23 0.00
CARTHAGE___PAPER 23857	22.88 0.29 0.00	20.01 0.16 0.00	20.63 0.12 0.00	15.03 0.07 -0.11	19.49 0.13 0.00	21.52 0.23 0.00	22.60 0.37 0.00	19.48 0.39 0.00	25.11 0.59 0.00	25.08 0.72 0.00	29.30 1.01 0.00	32.04 1.12 0.00	29.21 1.00 0.00	34.97 1.25 0.00	45.46 1.63 0.00	49.09 1.65 0.00	82.86 3.38 0.00	55.62 2.27 0.00	84.10 3.73 0.00	53.10 2.46 0.00	41.15 1.90 0.00	30.65 1.23 0.00	26.17 0.87 0.00	21.23 0.51 0.00
CE_DUNWOOD___DRP 24194	24.77 2.18 0.00	21.75 1.90 0.00	22.39 1.89 0.00	20.62 1.38 -4.38	21.07 1.70 0.00	23.05 1.76 0.00	24.26 2.03 0.00	20.90 1.81 0.00	26.76 2.24 0.00	26.60 2.24 0.00	30.71 2.41 0.00	33.41 2.49 0.00	30.43 2.23 0.00	36.23 2.52 0.00	47.22 3.38 0.00	51.04 3.61 0.00	85.24 5.76 0.00	56.95 3.59 0.00	85.60 5.23 0.00	53.93 3.29 0.00	41.94 2.69 0.00	31.62 2.20 0.00	27.26 1.95 0.00	22.56 1.84 0.00
CE_MILLWOOD___DRP 24193	24.71 2.12 0.00	21.70 1.85 0.00	22.34 1.84 0.00	20.57 1.35 -4.37	21.02 1.66 0.00	23.01 1.71 0.00	24.20 1.98 0.00	20.85 1.75 0.00	26.70 2.18 0.00	26.54 2.18 0.00	30.63 2.34 0.00	33.34 2.42 0.00	30.37 2.17 0.00	36.16 2.44 0.00	47.13 3.29 0.00	50.95 3.52 0.00	85.09 5.61 0.00	56.87 3.51 0.00	85.49 5.12 0.00	53.85 3.21 0.00	41.88 2.63 0.00	31.57 2.15 0.00	27.20 1.90 0.00	22.51 1.79 0.00
CE_NYC2_DRP 24202	24.93 2.34 0.00	21.91 2.06 0.00	22.55 2.04 0.00	20.74 1.50 -4.39	21.21 1.84 0.00	23.19 1.89 0.00	24.43 2.20 0.00	21.05 1.95 0.00	26.92 2.39 0.00	26.76 2.40 0.00	30.82 2.53 0.00	33.47 2.56 0.00	30.47 2.26 0.00	36.24 2.52 0.00	47.15 3.32 0.00	50.89 3.46 0.00	84.90 5.42 0.00	56.77 3.41 0.00	85.17 4.80 0.00	53.73 3.09 0.00	41.83 2.57 0.00	31.60 2.18 0.00	27.35 2.05 0.00	22.72 2.00 0.00
CE_NYC_DRP 24195	24.85 2.26 0.00	21.83 1.98 0.00	22.48 1.97 0.00	20.69 1.45 -4.39	21.15 1.78 0.00	23.12 1.82 0.00	24.35 2.12 0.00	20.98 1.89 0.00	26.87 2.35 0.00	26.71 2.35 0.00	30.81 2.52 0.00	33.50 2.58 0.00	30.50 2.30 0.00	36.30 2.58 0.00	47.27 3.43 0.00	51.06 3.63 0.00	85.19 5.71 0.00	56.90 3.54 0.00	85.47 5.09 0.00	53.87 3.22 0.00	41.93 2.68 0.00	31.63 2.21 0.00	27.30 1.99 0.00	22.65 1.93 0.00
CHAFFEE___LFGE 323603	22.53 -0.06 0.00	19.63 -0.22 0.00	20.39 -0.11 0.00	15.26 -0.23 -0.64	19.09 -0.27 0.00	21.24 -0.05 0.00	22.34 0.11 0.00	19.05 -0.04 0.00	24.37 -0.15 0.00	24.15 -0.21 0.00	28.69 0.39 0.00	31.69 0.77 0.00	29.10 0.90 0.00	35.52 1.80 0.00	46.51 2.67 0.00	50.42 2.99 0.00	84.58 5.09 0.00	56.74 3.38 0.00	85.28 4.90 0.00	53.30 2.66 0.00	40.91 1.66 0.00	30.51 1.10 0.00	26.42 1.11 0.00	21.39 0.67 0.00
CHATEAUG_WT_PWR 323614	21.39 -1.21 0.00	18.78 -1.07 0.00	19.36 -1.14 0.00	14.10 -0.75 0.00	18.57 -0.80 0.00	20.47 -0.83 0.00	21.20 -1.03 0.00	18.12 -0.96 0.00	23.46 -1.06 0.00	23.28 -1.08 0.00	27.16 -1.13 0.00	29.91 -1.00 0.00	27.42 -0.78 0.00	32.81 -0.91 0.00	42.63 -1.20 0.00	46.09 -1.35 0.00	77.85 -1.63 0.00	52.56 -0.79 0.00	79.35 -1.02 0.00	49.87 -0.78 0.00	38.58 -0.67 0.00	28.58 -0.84 0.00	24.47 -0.83 0.00	20.06 -0.67 0.00
CHAT_HIGH_FALL_HYD 323578	21.47 -1.13 0.00	18.87 -0.98 0.00	19.44 -1.06 0.00	14.16 -0.70 0.00	18.62 -0.74 0.00	20.51 -0.78 0.00	21.27 -0.96 0.00	18.24 -0.85 0.00	23.62 -0.90 0.00	23.44 -0.92 0.00	27.34 -0.96 0.00	30.09 -0.83 0.00	27.54 -0.66 0.00	32.89 -0.82 0.00	42.72 -1.12 0.00	46.20 -1.24 0.00	77.96 -1.52 0.00	52.60 -0.75 0.00	79.41 -0.96 0.00	49.93 -0.72 0.00	38.63 -0.63 0.00	28.65 -0.77 0.00	24.53 -0.77 0.00	20.08 -0.65 0.00
CHAUTAUQUA___LFGE 323629	22.71 0.12 0.00	19.80 -0.06 0.00	20.55 0.05 0.00	15.37 -0.11 -0.63	19.26 -0.11 0.00	21.43 0.13 0.00	22.54 0.31 0.00	19.23 0.14 0.00	24.60 0.08 0.00	24.41 0.06 0.00	29.01 0.71 0.00	32.08 1.17 0.00	29.46 1.26 0.00	35.99 2.27 0.00	47.15 3.31 0.00	51.09 3.65 0.00	85.48 5.99 0.00	57.27 3.92 0.00	85.98 5.61 0.00	53.75 3.11 0.00	41.23 1.98 0.00	30.76 1.34 0.00	26.64 1.34 0.00	21.59 0.87 0.00
CH_MIDHUDSON___DRP 24192	24.79 2.20 0.00	21.76 1.91 0.00	22.41 1.91 0.00	20.85 1.40 -4.60	21.09 1.73 0.00	23.10 1.81 0.00	24.30 2.07 0.00	20.91 1.82 0.00	26.79 2.26 0.00	26.64 2.28 0.00	30.78 2.48 0.00	33.52 2.60 0.00	30.55 2.35 0.00	36.40 2.68 0.00	47.45 3.61 0.00	51.31 3.87 0.00	85.64 6.15 0.00	57.24 3.89 0.00	86.03 5.66 0.00	54.19 3.55 0.00	42.12 2.87 0.00	31.74 2.32 0.00	27.32 2.02 0.00	22.57 1.85 0.00

CH_MISC_IPPS 23765	24.95 2.36 0.00	21.89 2.04 0.00	22.54 2.04 0.00	20.81 1.49 -4.47	21.20 1.83 0.00	23.23 1.94 0.00	24.44 2.21 0.00	21.06 1.96 0.00	26.98 2.45 0.00	26.83 2.47 0.00	31.03 2.74 0.00	33.81 2.90 0.00	30.83 2.63 0.00	36.75 3.03 0.00	47.94 4.10 0.00	51.87 4.44 0.00	86.53 7.05 0.00	57.82 4.46 0.00	86.88 6.51 0.00	54.70 4.06 0.00	42.53 3.28 0.00	32.02 2.60 0.00	27.55 2.25 0.00	22.75 2.03 0.00
CH_RES_BVR_FALLS 23983	21.98 -0.62 0.00	19.29 -0.56 0.00	19.94 -0.56 0.00	14.23 -0.40 0.22	18.86 -0.50 0.00	20.78 -0.51 0.00	21.68 -0.55 0.00	18.66 -0.44 0.00	24.09 -0.43 0.00	23.95 -0.41 0.00	27.82 -0.47 0.00	30.44 -0.48 0.00	27.79 -0.42 0.00	33.23 -0.49 0.00	43.22 -0.61 0.00	46.88 -0.56 0.00	78.60 -0.88 0.00	52.82 -0.54 0.00	79.56 -0.81 0.00	50.19 -0.45 0.00	38.89 -0.36 0.00	29.11 -0.31 0.00	25.06 -0.24 0.00	20.47 -0.25 0.00
CH_RES_NIAGARA 23895	21.70 -0.89 0.00	18.96 -0.89 0.00	19.71 -0.80 0.00	14.71 -0.72 -0.58	18.48 -0.89 0.00	20.50 -0.79 0.00	21.48 -0.75 0.00	18.18 -0.91 0.00	23.14 -1.39 0.00	22.99 -1.37 0.00	27.29 -1.01 0.00	30.20 -0.72 0.00	27.79 -0.41 0.00	34.09 0.37 0.00	44.57 0.74 0.00	48.32 0.89 0.00	80.67 1.19 0.00	53.98 0.63 0.00	80.99 0.62 0.00	50.82 0.18 0.00	39.07 -0.18 0.00	29.12 -0.30 0.00	25.42 0.12 0.00	20.79 0.07 0.00
CH_RES_SYRACUSE 23985	22.73 0.14 0.00	19.93 0.08 0.00	20.61 0.10 0.00	15.25 0.05 -0.35	19.44 0.08 0.00	21.42 0.13 0.00	22.42 0.19 0.00	19.28 0.19 0.00	24.77 0.24 0.00	24.61 0.26 0.00	28.71 0.41 0.00	31.45 0.53 0.00	28.73 0.52 0.00	34.47 0.75 0.00	44.85 1.02 0.00	48.57 1.13 0.00	81.56 2.08 0.00	54.75 1.40 0.00	82.43 2.06 0.00	51.85 1.20 0.00	40.11 0.86 0.00	30.00 0.58 0.00	25.76 0.45 0.00	21.01 0.29 0.00
CLINTON_WT_PWR 323605	21.39 -1.21 0.00	18.78 -1.07 0.00	19.36 -1.14 0.00	14.10 -0.75 0.00	18.57 -0.80 0.00	20.47 -0.83 0.00	21.20 -1.03 0.00	18.12 -0.96 0.00	23.46 -1.06 0.00	23.28 -1.08 0.00	27.16 -1.13 0.00	29.91 -1.00 0.00	27.42 -0.78 0.00	32.81 -0.91 0.00	42.63 -1.20 0.00	46.09 -1.35 0.00	77.85 -1.63 0.00	52.56 -0.79 0.00	79.35 -1.02 0.00	49.87 -0.78 0.00	38.58 -0.67 0.00	28.58 -0.84 0.00	24.47 -0.83 0.00	20.06 -0.67 0.00
CLINTON___LFGE 323618	21.77 -0.82 0.00	19.11 -0.73 0.00	19.66 -0.84 0.00	14.32 -0.53 0.00	18.88 -0.49 0.00	20.82 -0.47 0.00	21.59 -0.64 0.00	18.69 -0.40 0.00	24.18 -0.34 0.00	24.01 -0.35 0.00	27.91 -0.38 0.00	30.72 -0.20 0.00	28.16 -0.04 0.00	33.45 -0.27 0.00	43.50 -0.33 0.00	47.04 -0.39 0.00	79.53 0.05 0.00	53.72 0.36 0.00	81.07 0.70 0.00	50.96 0.31 0.00	39.44 0.19 0.00	29.22 -0.20 0.00	24.94 -0.37 0.00	20.42 -0.30 0.00
COLONIE_LFGE___ 323577	24.34 1.75 0.00	21.43 1.58 0.00	22.15 1.64 0.00	21.61 1.21 -5.55	20.95 1.58 0.00	22.99 1.69 0.00	23.97 1.74 0.00	20.56 1.47 0.00	26.38 1.86 0.00	26.19 1.84 0.00	30.18 1.89 0.00	32.87 1.96 0.00	29.90 1.70 0.00	35.61 1.89 0.00	46.17 2.34 0.00	49.88 2.44 0.00	83.27 3.79 0.00	55.89 2.54 0.00	84.43 4.06 0.00	53.21 2.57 0.00	41.34 2.09 0.00	31.04 1.62 0.00	26.66 1.36 0.00	21.90 1.17 0.00
CORNELL___ 23752	22.89 0.30 0.00	20.05 0.20 0.00	20.72 0.22 0.00	15.71 0.12 -0.73	19.53 0.17 0.00	21.57 0.28 0.00	22.63 0.40 0.00	19.52 0.43 0.00	25.11 0.59 0.00	25.00 0.64 0.00	29.22 0.93 0.00	32.02 1.10 0.00	29.23 1.03 0.00	35.09 1.37 0.00	45.72 1.88 0.00	49.48 2.04 0.00	83.11 3.63 0.00	55.84 2.49 0.00	84.10 3.72 0.00	52.86 2.23 0.00	40.88 1.63 0.00	30.53 1.11 0.00	26.18 0.87 0.00	21.26 0.54 0.00
COXSACKIE___GT 23611	24.71 2.12 0.00	21.68 1.83 0.00	22.36 1.86 0.00	20.88 1.35 -4.69	21.07 1.71 0.00	23.15 1.85 0.00	24.28 2.05 0.00	20.89 1.79 0.00	26.82 2.30 0.00	26.67 2.31 0.00	30.80 2.50 0.00	33.51 2.59 0.00	30.48 2.28 0.00	36.30 2.58 0.00	47.22 3.39 0.00	51.07 3.64 0.00	85.31 5.83 0.00	57.26 3.90 0.00	86.18 5.81 0.00	54.36 3.71 0.00	42.26 3.01 0.00	31.76 2.34 0.00	27.26 1.96 0.00	22.39 1.66 0.00
CRESCENT___HYD 24018	24.34 1.75 0.00	21.43 1.58 0.00	22.15 1.64 0.00	21.61 1.21 -5.55	20.95 1.58 0.00	22.99 1.69 0.00	23.97 1.74 0.00	20.56 1.47 0.00	26.38 1.86 0.00	26.19 1.84 0.00	30.18 1.89 0.00	32.87 1.96 0.00	29.90 1.70 0.00	35.61 1.89 0.00	46.17 2.34 0.00	49.88 2.44 0.00	83.27 3.79 0.00	55.89 2.54 0.00	84.43 4.06 0.00	53.21 2.57 0.00	41.34 2.09 0.00	31.04 1.62 0.00	26.66 1.36 0.00	21.90 1.17 0.00
CRUCIBLE_METL_DRP 24180	22.73 0.14 0.00	19.93 0.08 0.00	20.61 0.10 0.00	15.25 0.05 -0.35	19.44 0.08 0.00	21.42 0.13 0.00	22.42 0.19 0.00	19.28 0.19 0.00	24.77 0.24 0.00	24.61 0.26 0.00	28.71 0.41 0.00	31.45 0.53 0.00	28.73 0.52 0.00	34.47 0.75 0.00	44.85 1.02 0.00	48.57 1.13 0.00	81.56 2.08 0.00	54.75 1.40 0.00	82.43 2.06 0.00	51.85 1.20 0.00	40.11 0.86 0.00	30.00 0.58 0.00	25.76 0.45 0.00	21.01 0.29 0.00
DANC___LFGE 323619	22.97 0.38 0.00	20.07 0.22 0.00	20.69 0.18 0.00	15.09 0.11 -0.14	19.54 0.17 0.00	21.59 0.30 0.00	22.69 0.46 0.00	19.58 0.49 0.00	25.27 0.74 0.00	25.24 0.89 0.00	29.51 1.21 0.00	32.27 1.35 0.00	29.43 1.23 0.00	35.21 1.49 0.00	45.78 1.94 0.00	49.43 1.99 0.00	83.52 4.04 0.00	56.05 2.69 0.00	84.73 4.36 0.00	53.46 2.81 0.00	41.41 2.15 0.00	30.83 1.41 0.00	26.32 1.02 0.00	21.33 0.60 0.00
DANSKAMMER___1 23586	24.95 2.36 0.00	21.89 2.04 0.00	22.54 2.04 0.00	20.81 1.49 -4.47	21.20 1.83 0.00	23.23 1.94 0.00	24.44 2.21 0.00	21.06 1.96 0.00	26.98 2.45 0.00	26.83 2.47 0.00	31.03 2.74 0.00	33.81 2.90 0.00	30.83 2.63 0.00	36.75 3.03 0.00	47.94 4.10 0.00	51.87 4.44 0.00	86.53 7.05 0.00	57.82 4.46 0.00	86.88 6.51 0.00	54.70 4.06 0.00	42.53 3.28 0.00	32.02 2.60 0.00	27.55 2.25 0.00	22.75 2.03 0.00
DANSKAMMER___2 23589	24.95 2.36 0.00	21.89 2.04 0.00	22.54 2.04 0.00	20.81 1.49 -4.47	21.20 1.83 0.00	23.23 1.94 0.00	24.44 2.21 0.00	21.06 1.96 0.00	26.98 2.45 0.00	26.83 2.47 0.00	31.03 2.74 0.00	33.81 2.90 0.00	30.83 2.63 0.00	36.75 3.03 0.00	47.94 4.10 0.00	51.87 4.44 0.00	86.53 7.05 0.00	57.82 4.46 0.00	86.88 6.51 0.00	54.70 4.06 0.00	42.53 3.28 0.00	32.02 2.60 0.00	27.55 2.25 0.00	22.75 2.03 0.00
DANSKAMMER___3 23590	24.95 2.36 0.00	21.89 2.04 0.00	22.54 2.04 0.00	20.81 1.49 -4.47	21.20 1.83 0.00	23.23 1.94 0.00	24.44 2.21 0.00	21.06 1.96 0.00	26.98 2.45 0.00	26.83 2.47 0.00	31.03 2.74 0.00	33.81 2.90 0.00	30.83 2.63 0.00	36.75 3.03 0.00	47.94 4.10 0.00	51.87 4.44 0.00	86.53 7.05 0.00	57.82 4.46 0.00	86.88 6.51 0.00	54.70 4.06 0.00	42.53 3.28 0.00	32.02 2.60 0.00	27.55 2.25 0.00	22.75 2.03 0.00

DANSKAMMER___4 23591	24.95 2.36 0.00	21.89 2.04 0.00	22.54 2.04 0.00	20.81 1.49 -4.47	21.20 1.83 0.00	23.23 1.94 0.00	24.44 2.21 0.00	21.06 1.96 0.00	26.98 2.45 0.00	26.83 2.47 0.00	31.03 2.74 0.00	33.81 2.90 0.00	30.83 2.63 0.00	36.75 3.03 0.00	47.94 4.10 0.00	51.87 4.44 0.00	86.53 7.05 0.00	57.82 4.46 0.00	86.88 6.51 0.00	54.70 4.06 0.00	42.53 3.28 0.00	32.02 2.60 0.00	27.55 2.25 0.00	22.75 2.03 0.00
DANSKAMMER___DIESEL 23592	24.95 2.36 0.00	21.89 2.04 0.00	22.54 2.04 0.00	20.81 1.49 -4.47	21.20 1.83 0.00	23.23 1.94 0.00	24.44 2.21 0.00	21.06 1.96 0.00	26.98 2.45 0.00	26.83 2.47 0.00	31.03 2.74 0.00	33.81 2.90 0.00	30.83 2.63 0.00	36.75 3.03 0.00	47.94 4.10 0.00	51.87 4.44 0.00	86.53 7.05 0.00	57.82 4.46 0.00	86.88 6.51 0.00	54.70 4.06 0.00	42.53 3.28 0.00	32.02 2.60 0.00	27.55 2.25 0.00	22.75 2.03 0.00
DASHVILLE___HYD 23610	24.63 2.04 0.00	21.63 1.78 0.00	22.27 1.77 0.00	20.58 1.29 -4.43	20.95 1.58 0.00	22.93 1.64 0.00	24.12 1.89 0.00	20.76 1.67 0.00	26.57 2.05 0.00	26.44 2.08 0.00	30.60 2.31 0.00	33.35 2.43 0.00	30.40 2.20 0.00	36.17 2.46 0.00	47.13 3.30 0.00	50.93 3.49 0.00	85.06 5.58 0.00	56.91 3.55 0.00	85.42 5.05 0.00	53.80 3.15 0.00	41.83 2.58 0.00	31.53 2.11 0.00	27.15 1.85 0.00	22.49 1.76 0.00
DELAWARE___LFGE 323621	23.37 0.78 0.00	20.50 0.65 0.00	21.17 0.67 0.00	16.92 0.47 -1.60	19.96 0.60 0.00	21.96 0.67 0.00	23.02 0.79 0.00	19.81 0.72 0.00	25.44 0.92 0.00	25.26 0.90 0.00	29.39 1.10 0.00	32.13 1.21 0.00	29.31 1.11 0.00	35.02 1.30 0.00	45.50 1.67 0.00	49.23 1.79 0.00	82.95 3.46 0.00	55.92 2.57 0.00	84.17 3.80 0.00	52.93 2.29 0.00	40.98 1.72 0.00	30.78 1.36 0.00	26.47 1.17 0.00	21.70 0.98 0.00
DOGLEVILLE___HYD 23807	23.63 1.04 0.00	20.78 0.93 0.00	21.44 0.93 0.00	15.43 0.69 0.11	20.32 0.96 0.00	22.34 1.04 0.00	23.32 1.09 0.00	20.16 1.06 0.00	25.88 1.35 0.00	25.73 1.37 0.00	29.60 1.30 0.00	32.16 1.25 0.00	29.22 1.02 0.00	34.82 1.11 0.00	45.15 1.32 0.00	48.72 1.28 0.00	81.34 1.85 0.00	54.67 1.32 0.00	82.95 2.58 0.00	52.43 1.79 0.00	40.71 1.46 0.00	30.58 1.16 0.00	26.16 0.85 0.00	21.43 0.70 0.00
DUNKIRK___1 23563	22.67 0.08 0.00	19.76 -0.09 0.00	20.52 0.02 0.00	15.35 -0.13 -0.63	19.24 -0.13 0.00	21.40 0.10 0.00	22.50 0.27 0.00	19.19 0.10 0.00	24.55 0.03 0.00	24.36 0.01 0.00	28.95 0.66 0.00	32.02 1.11 0.00	29.41 1.20 0.00	35.92 2.20 0.00	47.05 3.22 0.00	50.97 3.54 0.00	85.31 5.83 0.00	57.16 3.80 0.00	85.82 5.45 0.00	53.65 3.01 0.00	41.16 1.91 0.00	30.70 1.29 0.00	26.60 1.29 0.00	21.56 0.83 0.00
DUNKIRK___2 23564	22.67 0.08 0.00	19.76 -0.09 0.00	20.52 0.02 0.00	15.35 -0.13 -0.63	19.24 -0.13 0.00	21.40 0.10 0.00	22.50 0.27 0.00	19.19 0.10 0.00	24.55 0.03 0.00	24.36 0.01 0.00	28.95 0.66 0.00	32.02 1.11 0.00	29.41 1.20 0.00	35.92 2.20 0.00	47.05 3.22 0.00	50.97 3.54 0.00	85.31 5.83 0.00	57.16 3.80 0.00	85.82 5.45 0.00	53.65 3.01 0.00	41.16 1.91 0.00	30.70 1.29 0.00	26.60 1.29 0.00	21.56 0.83 0.00
DUNKIRK___3 23565	22.58 -0.01 0.00	19.68 -0.17 0.00	20.44 -0.06 0.00	15.29 -0.19 -0.62	19.16 -0.20 0.00	21.31 0.01 0.00	22.40 0.17 0.00	19.09 0.00 0.00	24.42 -0.10 0.00	24.22 -0.14 0.00	28.77 0.48 0.00	31.80 0.89 0.00	29.21 1.01 0.00	35.66 1.94 0.00	46.72 2.88 0.00	50.63 3.20 0.00	84.75 5.27 0.00	56.79 3.44 0.00	85.29 4.91 0.00	53.31 2.67 0.00	40.91 1.66 0.00	30.52 1.10 0.00	26.45 1.15 0.00	21.45 0.72 0.00
DUNKIRK___4 23566	22.58 -0.01 0.00	19.68 -0.17 0.00	20.44 -0.06 0.00	15.29 -0.19 -0.62	19.16 -0.20 0.00	21.31 0.01 0.00	22.40 0.17 0.00	19.09 0.00 0.00	24.42 -0.10 0.00	24.22 -0.14 0.00	28.77 0.48 0.00	31.80 0.89 0.00	29.21 1.01 0.00	35.66 1.94 0.00	46.72 2.88 0.00	50.63 3.20 0.00	84.75 5.27 0.00	56.79 3.44 0.00	85.29 4.91 0.00	53.31 2.67 0.00	40.91 1.66 0.00	30.52 1.10 0.00	26.45 1.15 0.00	21.45 0.72 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.85 2.26 0.00	21.82 1.97 0.00	22.46 1.95 0.00	20.67 1.43 -4.39	21.12 1.76 0.00	23.11 1.82 0.00	24.33 2.10 0.00	20.96 1.87 0.00	26.84 2.32 0.00	26.67 2.32 0.00	30.79 2.50 0.00	33.49 2.57 0.00	30.51 2.30 0.00	36.30 2.59 0.00	47.31 3.47 0.00	51.14 3.70 0.00	85.37 5.89 0.00	57.04 3.69 0.00	85.76 5.38 0.00	54.03 3.39 0.00	42.04 2.79 0.00	31.71 2.28 0.00	27.34 2.04 0.00	22.64 1.92 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.75 2.15 0.00	21.71 1.86 0.00	22.36 1.86 0.00	20.55 1.35 -4.35	21.03 1.66 0.00	23.03 1.74 0.00	24.23 2.00 0.00	20.87 1.78 0.00	26.73 2.21 0.00	26.58 2.22 0.00	30.73 2.44 0.00	33.48 2.56 0.00	30.52 2.31 0.00	36.36 2.64 0.00	47.43 3.59 0.00	51.31 3.87 0.00	85.63 6.15 0.00	57.20 3.85 0.00	85.99 5.62 0.00	54.15 3.51 0.00	42.10 2.85 0.00	31.71 2.28 0.00	27.28 1.98 0.00	22.53 1.81 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.87 2.28 0.00	21.86 2.01 0.00	22.50 1.99 0.00	20.70 1.46 -4.39	21.16 1.80 0.00	23.14 1.85 0.00	24.36 2.13 0.00	20.99 1.89 0.00	26.85 2.32 0.00	26.69 2.33 0.00	30.68 2.39 0.01	33.37 2.46 0.00	30.37 2.17 0.00	36.21 2.49 0.00	47.08 3.25 0.00	50.78 3.35 0.00	84.82 5.34 0.00	56.77 3.41 0.00	84.97 4.60 0.00	53.70 3.06 0.00	41.81 2.55 0.00	31.56 2.14 0.00	27.29 1.99 0.00	22.62 1.91 0.01
EAST HAMPTON___GT 23717	39.46 4.27 -12.60	38.11 3.56 -14.70	29.10 3.49 -5.10	22.34 2.52 -4.97	22.47 3.10 0.00	25.04 3.49 -0.25	27.45 3.93 -1.29	44.00 3.61 -21.30	45.40 5.08 -15.79	43.17 5.53 -13.28	57.10 6.69 -22.11	44.26 7.04 -6.31	38.87 6.25 -4.42	43.56 7.36 -2.49	61.13 10.17 -7.12	179.04 11.20 -120.40	158.75 17.55 -61.72	173.52 11.43 -108.74	145.42 15.89 -49.15	63.39 10.90 -1.84	89.18 8.45 -41.48	80.58 6.65 -44.52	48.65 5.67 -17.68	37.70 4.64 -12.34
EAST RIVER___6 23660	24.81 2.21 0.00	21.79 1.94 0.00	22.43 1.93 0.00	20.67 1.43 -4.39	21.11 1.74 0.00	23.08 1.79 0.00	24.33 2.10 0.00	20.95 1.86 0.00	26.82 2.29 0.00	26.64 2.28 0.00	30.75 2.45 0.00	33.42 2.51 0.00	30.44 2.23 0.00	36.21 2.50 0.00	47.15 3.32 0.00	50.94 3.51 0.00	84.97 5.48 0.00	56.72 3.36 0.00	85.20 4.83 0.00	53.76 3.12 0.00	41.83 2.58 0.00	31.56 2.14 0.00	27.24 1.93 0.00	22.62 1.90 0.00
EAST RIVER___7 23524	24.81 2.21 0.00	21.79 1.94 0.00	22.43 1.93 0.00	20.67 1.43 -4.39	21.11 1.74 0.00	23.08 1.79 0.00	24.33 2.10 0.00	20.95 1.86 0.00	26.82 2.29 0.00	26.64 2.28 0.00	30.75 2.45 0.00	33.42 2.51 0.00	30.44 2.23 0.00	36.21 2.50 0.00	47.15 3.32 0.00	50.94 3.51 0.00	84.97 5.48 0.00	56.72 3.36 0.00	85.20 4.83 0.00	53.76 3.12 0.00	41.83 2.58 0.00	31.56 2.14 0.00	27.24 1.93 0.00	22.62 1.90 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.77 2.18 0.00	21.75 1.90 0.00	22.39 1.89 0.00	20.62 1.38 -4.38	21.07 1.70 0.00	23.05 1.76 0.00	24.26 2.03 0.00	20.90 1.81 0.00	26.76 2.24 0.00	26.60 2.24 0.00	30.71 2.41 0.00	33.41 2.49 0.00	30.43 2.23 0.00	36.23 2.52 0.00	47.22 3.38 0.00	51.04 3.61 0.00	85.24 5.76 0.00	56.95 3.59 0.00	85.60 5.23 0.00	53.93 3.29 0.00	41.94 2.69 0.00	31.62 2.20 0.00	27.26 1.95 0.00	22.56 1.84 0.00
EAST_HAMPTON___DIESEL 23722	39.47 4.28 -12.60	38.12 3.56 -14.70	29.10 3.50 -5.10	22.35 2.52 -4.97	22.48 3.11 0.00	25.05 3.50 -0.25	27.46 3.94 -1.29	44.00 3.62 -21.30	45.40 5.09 -15.79	43.18 5.54 -13.28	57.11 6.70 -22.11	44.28 7.06 -6.31	38.89 6.27 -4.42	43.58 7.38 -2.49	61.15 10.20 -7.12	179.08 11.24 -120.40	158.82 17.62 -61.72	173.56 11.46 -108.74	145.49 15.96 -49.15	63.42 10.94 -1.84	89.20 8.47 -41.48	80.60 6.66 -44.52	48.66 5.67 -17.68	37.71 4.65 -12.34
EAST_RIVER___1 323558	24.85 2.26 0.00	21.83 1.98 0.00	22.48 1.97 0.00	20.69 1.45 -4.39	21.15 1.78 0.00	23.12 1.82 0.00	24.35 2.12 0.00	20.98 1.89 0.00	26.87 2.35 0.00	26.71 2.35 0.00	30.81 2.52 0.00	33.50 2.58 0.00	30.50 2.30 0.00	36.30 2.58 0.00	47.27 3.43 0.00	51.06 3.63 0.00	85.19 5.71 0.00	56.90 3.54 0.00	85.47 5.09 0.00	53.87 3.22 0.00	41.93 2.68 0.00	31.63 2.21 0.00	27.30 1.99 0.00	22.65 1.93 0.00
EAST_RIVER___2 323559	24.81 2.21 0.00	21.79 1.94 0.00	22.43 1.93 0.00	20.67 1.43 -4.39	21.11 1.74 0.00	23.08 1.79 0.00	24.33 2.10 0.00	20.95 1.86 0.00	26.82 2.29 0.00	26.64 2.28 0.00	30.75 2.45 0.00	33.42 2.51 0.00	30.44 2.23 0.00	36.21 2.50 0.00	47.15 3.32 0.00	50.94 3.51 0.00	84.97 5.48 0.00	56.72 3.36 0.00	85.20 4.83 0.00	53.76 3.12 0.00	41.83 2.58 0.00	31.56 2.14 0.00	27.24 1.93 0.00	22.62 1.90 0.00
EAST___DELAWARE_HYD 23607	24.09 1.50 0.00	21.13 1.28 0.00	21.74 1.24 0.00	19.81 0.90 -4.05	20.45 1.09 0.00	22.42 1.12 0.00	23.60 1.37 0.00	20.34 1.25 0.00	26.10 1.57 0.00	25.99 1.63 0.00	30.12 1.82 0.00	32.82 1.91 0.00	29.95 1.75 0.00	35.71 1.99 0.00	46.61 2.77 0.00	50.37 2.93 0.00	83.81 4.33 0.00	55.87 2.52 0.00	84.16 3.79 0.00	53.06 2.42 0.00	41.24 1.99 0.00	31.00 1.58 0.00	26.62 1.32 0.00	21.94 1.21 0.00
ELEC_TRO_TEK 24086	36.95 2.42 -11.94	34.52 2.11 -12.56	26.87 2.09 -4.28	21.26 1.53 -4.88	21.19 1.82 0.00	23.47 1.97 -0.21	25.55 2.25 -1.07	38.82 2.01 -17.72	42.87 2.56 -15.79	40.19 2.55 -13.28	53.16 2.75 -22.11	40.10 2.88 -6.31	35.19 2.57 -4.42	39.08 2.87 -2.49	54.83 3.88 -7.12	171.93 4.10 -120.40	147.69 6.49 -61.72	166.20 4.10 -108.74	135.56 6.03 -49.15	56.35 3.86 -1.84	83.88 3.15 -41.48	118.90 2.55 -86.93	63.72 2.32 -36.10	38.24 2.17 -15.35
ELLENBURG_WT_PWR 323604	21.39 -1.21 0.00	18.78 -1.07 0.00	19.36 -1.14 0.00	14.10 -0.75 0.00	18.57 -0.80 0.00	20.47 -0.83 0.00	21.20 -1.03 0.00	18.12 -0.96 0.00	23.46 -1.06 0.00	23.28 -1.08 0.00	27.16 -1.13 0.00	29.91 -1.00 0.00	27.42 -0.78 0.00	32.81 -0.91 0.00	42.63 -1.20 0.00	46.09 -1.35 0.00	77.85 -1.63 0.00	52.56 -0.79 0.00	79.35 -1.02 0.00	49.87 -0.78 0.00	38.58 -0.67 0.00	28.58 -0.84 0.00	24.47 -0.83 0.00	20.06 -0.67 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.34 -0.26 0.00	19.48 -0.37 0.00	20.24 -0.26 0.00	15.13 -0.33 -0.61	18.97 -0.39 0.00	21.08 -0.21 0.00	22.14 -0.08 0.00	18.83 -0.26 0.00	24.06 -0.47 0.00	23.88 -0.48 0.00	28.35 0.06 0.00	31.35 0.44 0.00	28.81 0.60 0.00	35.21 1.49 0.00	46.09 2.25 0.00	49.95 2.52 0.00	83.60 4.11 0.00	56.01 2.66 0.00	84.06 3.69 0.00	52.60 1.96 0.00	40.39 1.14 0.00	30.12 0.70 0.00	26.14 0.84 0.00	21.24 0.52 0.00
EMPIRE_CC_1 323656	24.00 1.41 0.00	21.23 1.38 0.00	21.95 1.44 0.00	21.15 1.07 -5.22	20.75 1.38 0.00	22.74 1.45 0.00	23.63 1.40 0.00	20.12 1.02 0.00	25.79 1.26 0.00	25.60 1.24 0.00	29.49 1.20 0.00	32.09 1.18 0.00	29.20 1.00 0.00	34.70 0.98 0.00	45.02 1.18 0.00	48.63 1.20 0.00	81.20 1.71 0.00	54.43 1.07 0.00	82.08 1.71 0.00	51.83 1.19 0.00	40.28 1.03 0.00	30.29 0.87 0.00	26.06 0.75 0.00	21.46 0.73 0.00
EMPIRE_CC_2 323658	24.00 1.41 0.00	21.23 1.38 0.00	21.95 1.44 0.00	21.15 1.07 -5.22	20.75 1.38 0.00	22.74 1.45 0.00	23.63 1.40 0.00	20.12 1.02 0.00	25.79 1.26 0.00	25.60 1.24 0.00	29.49 1.20 0.00	32.09 1.18 0.00	29.20 1.00 0.00	34.70 0.98 0.00	45.02 1.18 0.00	48.63 1.20 0.00	81.20 1.71 0.00	54.43 1.07 0.00	82.08 1.71 0.00	51.83 1.19 0.00	40.28 1.03 0.00	30.29 0.87 0.00	26.06 0.75 0.00	21.46 0.73 0.00
ERIE_WT_PWR 323693	22.46 -0.13 0.00	19.59 -0.26 0.00	20.35 -0.15 0.00	15.21 -0.26 -0.62	19.06 -0.30 0.00	21.20 -0.09 0.00	22.27 0.04 0.00	18.96 -0.13 0.00	24.22 -0.30 0.00	24.03 -0.33 0.00	28.54 0.24 0.00	31.54 0.62 0.00	28.97 0.76 0.00	35.37 1.66 0.00	46.31 2.48 0.00	50.21 2.78 0.00	84.07 4.59 0.00	56.38 3.03 0.00	84.69 4.32 0.00	52.97 2.32 0.00	40.66 1.41 0.00	30.33 0.91 0.00	26.30 0.99 0.00	21.34 0.62 0.00
E_CANADA_CAP_HY 24051	23.77 1.18 0.00	20.79 0.94 0.00	21.44 0.94 0.00	22.22 0.68 -6.69	20.25 0.89 -0.01	22.39 1.09 0.00	23.58 1.36 0.00	20.29 1.20 0.00	26.20 1.68 0.00	26.06 1.70 0.00	30.41 2.12 0.00	33.43 2.51 0.00	30.57 2.36 0.00	36.62 2.90 0.00	47.73 3.89 0.00	51.54 4.10 0.00	86.95 7.47 0.00	58.52 5.17 0.00	88.25 7.88 0.00	55.48 4.84 0.00	42.92 3.66 0.00	32.05 2.62 0.00	27.46 2.16 0.00	22.33 1.61 0.00
E_CANADA_MHWK_HY 24050	23.63 1.04 0.00	20.78 0.93 0.00	21.44 0.93 0.00	15.43 0.69 0.11	20.32 0.96 0.00	22.34 1.04 0.00	23.32 1.09 0.00	20.16 1.06 0.00	25.88 1.35 0.00	25.73 1.37 0.00	29.60 1.30 0.00	32.16 1.25 0.00	29.22 1.02 0.00	34.82 1.11 0.00	45.15 1.32 0.00	48.72 1.28 0.00	81.34 1.85 0.00	54.67 1.32 0.00	82.95 2.58 0.00	52.43 1.79 0.00	40.71 1.46 0.00	30.58 1.16 0.00	26.16 0.85 0.00	21.43 0.70 0.00
E_FISHKILL___LBMP 23776	24.65 2.05 0.00	21.64 1.79 0.00	22.29 1.79 0.00	20.62 1.31 -4.45	20.98 1.62 0.00	22.97 1.68 0.00	24.15 1.92 0.00	20.78 1.69 0.00	26.61 2.08 0.00	26.44 2.08 0.00	30.52 2.23 0.00	33.21 2.30 0.00	30.26 2.06 0.00	36.03 2.31 0.00	46.93 3.10 0.00	50.73 3.30 0.00	84.68 5.20 0.00	56.61 3.26 0.00	85.11 4.74 0.00	53.62 2.98 0.00	41.69 2.44 0.00	31.44 2.02 0.00	27.10 1.80 0.00	22.41 1.69 0.00
FAR ROCKAWAY___4 23548	39.82 3.01 -14.22	35.66 2.57 -13.24	27.43 2.52 -4.40	21.57 1.83 -4.89	21.57 2.20 0.00	23.91 2.40 -0.22	26.02 2.70 -1.09	39.52 2.40 -18.03	43.06 2.75 -15.79	40.45 2.80 -13.28	53.51 3.11 -22.11	40.69 3.46 -6.31	35.78 3.16 -4.42	39.61 3.41 -2.49	55.54 4.59 -7.12	172.67 4.84 -120.40	149.04 7.84 -61.72	167.11 5.02 -108.74	136.97 7.44 -49.15	57.27 4.78 -1.84	84.62 3.89 -41.48	181.33 3.06 -148.85	91.17 2.78 -63.09	42.82 2.49 -19.61

FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.89 2.30 0.00	21.86 2.01 0.00	22.50 2.00 0.00	20.71 1.47 -4.39	21.17 1.80 0.00	23.15 1.85 0.00	24.38 2.15 0.00	21.02 1.93 0.00	26.91 2.39 0.00	26.75 2.39 0.00	30.87 2.57 0.00	33.55 2.64 0.00	30.55 2.35 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.29 5.81 0.00	56.97 3.62 0.00	85.61 5.24 0.00	53.95 3.31 0.00	41.99 2.74 0.00	31.68 2.26 0.00	27.34 2.04 0.00	22.69 1.97 0.00
FARRAGUT____LBMP 323566	24.82 2.23 0.00	21.81 1.96 0.00	22.45 1.95 0.00	20.68 1.43 -4.39	21.12 1.76 0.00	23.09 1.80 0.00	24.32 2.09 0.00	20.96 1.86 0.00	26.83 2.31 0.00	26.67 2.31 0.00	30.75 2.46 0.00	33.44 2.52 0.00	30.45 2.24 0.00	36.23 2.51 0.00	47.17 3.34 0.00	50.94 3.51 0.00	85.01 5.53 0.00	56.77 3.41 0.00	85.29 4.92 0.00	53.76 3.12 0.00	41.85 2.60 0.00	31.58 2.16 0.00	27.26 1.96 0.00	22.63 1.90 0.00
FENNER____WINDPWR 24204	22.97 0.38 0.00	20.14 0.28 0.00	20.81 0.31 0.00	15.27 0.20 -0.21	19.66 0.30 0.00	21.70 0.40 0.00	22.73 0.50 0.00	19.56 0.47 0.00	25.24 0.72 0.00	25.06 0.70 0.00	29.24 0.95 0.00	32.02 1.10 0.00	29.26 1.06 0.00	35.11 1.39 0.00	45.68 1.85 0.00	49.39 1.96 0.00	82.91 3.43 0.00	55.74 2.38 0.00	84.03 3.65 0.00	52.86 2.22 0.00	40.94 1.69 0.00	30.60 1.18 0.00	26.23 0.93 0.00	21.36 0.63 0.00
FIBERTEK____ENERGY 23856	22.73 0.14 0.00	19.93 0.08 0.00	20.61 0.10 0.00	15.25 0.05 -0.35	19.44 0.08 0.00	21.42 0.13 0.00	22.42 0.19 0.00	19.28 0.19 0.00	24.77 0.24 0.00	24.61 0.26 0.00	28.71 0.41 0.00	31.45 0.53 0.00	28.73 0.52 0.00	34.47 0.75 0.00	44.85 1.02 0.00	48.57 1.13 0.00	81.56 2.08 0.00	54.75 1.40 0.00	82.43 2.06 0.00	51.85 1.20 0.00	40.11 0.86 0.00	30.00 0.58 0.00	25.76 0.45 0.00	21.01 0.29 0.00
FITZPATRICK____ 23598	22.13 -0.46 0.00	19.42 -0.43 0.00	20.07 -0.43 0.00	14.75 -0.32 -0.22	18.94 -0.42 0.00	20.85 -0.45 0.00	21.77 -0.45 0.00	18.71 -0.39 0.00	24.03 -0.50 0.00	23.88 -0.48 0.00	27.81 -0.48 0.00	30.44 -0.48 0.00	27.80 -0.40 0.00	33.33 -0.39 0.00	43.34 -0.49 0.00	46.95 -0.49 0.00	78.73 -0.75 0.00	52.85 -0.51 0.00	79.55 -0.83 0.00	50.08 -0.56 0.00	38.77 -0.48 0.00	29.02 -0.40 0.00	24.96 -0.34 0.00	20.41 -0.32 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.01 2.42 0.00	21.94 2.09 0.00	22.59 2.09 0.00	20.86 1.52 -4.48	21.25 1.88 0.00	23.28 1.98 0.00	24.50 2.27 0.00	21.11 2.01 0.00	27.04 2.52 0.00	26.90 2.54 0.00	31.12 2.82 0.00	33.91 3.00 0.00	30.93 2.72 0.00	36.86 3.15 0.00	48.09 4.26 0.00	52.02 4.58 0.00	86.77 7.29 0.00	57.95 4.60 0.00	87.08 6.70 0.00	54.84 4.20 0.00	42.63 3.38 0.00	32.10 2.68 0.00	27.61 2.31 0.00	22.80 2.07 0.00
FORT ORANGE____ 23900	24.06 1.47 0.00	21.20 1.35 0.00	21.89 1.38 0.00	21.18 1.02 -5.30	20.67 1.30 0.00	22.67 1.38 0.00	23.70 1.47 0.00	20.31 1.22 0.00	26.04 1.52 0.00	25.84 1.48 0.00	29.68 1.39 0.00	32.28 1.36 0.00	29.37 1.16 0.00	34.95 1.23 0.00	45.40 1.56 0.00	49.06 1.63 0.00	81.93 2.45 0.00	54.94 1.58 0.00	82.80 2.43 0.00	52.20 1.56 0.00	40.57 1.32 0.00	30.51 1.09 0.00	26.23 0.92 0.00	21.58 0.85 0.00
FORT_DRUM_COGEN 23780	22.92 0.33 0.00	20.02 0.17 0.00	20.64 0.14 0.00	15.05 0.07 -0.13	19.49 0.13 0.00	21.53 0.24 0.00	22.63 0.40 0.00	19.53 0.43 0.00	25.19 0.67 0.00	25.18 0.82 0.00	29.42 1.13 0.00	32.17 1.26 0.00	29.35 1.15 0.00	35.12 1.40 0.00	45.65 1.81 0.00	49.30 1.87 0.00	83.29 3.81 0.00	55.89 2.54 0.00	84.51 4.14 0.00	53.31 2.67 0.00	41.30 2.05 0.00	30.76 1.34 0.00	26.25 0.94 0.00	21.28 0.55 0.00
FPL_FAR_ROCK_GT1 24212	39.82 3.01 -14.22	35.66 2.57 -13.24	27.43 2.52 -4.40	21.57 1.83 -4.89	21.57 2.20 0.00	23.91 2.40 -0.22	26.02 2.70 -1.09	39.52 2.40 -18.03	43.06 2.75 -15.79	40.45 2.80 -13.28	53.51 3.11 -22.11	40.69 3.46 -6.31	35.78 3.16 -4.42	39.61 3.41 -2.49	55.54 4.59 -7.12	172.67 4.84 -120.40	149.04 7.84 -61.72	167.11 5.02 -108.74	136.97 7.44 -49.15	57.27 4.78 -1.84	84.62 3.89 -41.48	181.33 3.06 -148.85	91.17 2.78 -63.09	42.82 2.49 -19.61
FPL_FAR_ROCK_GT2 23815	39.82 3.01 -14.22	35.66 2.57 -13.24	27.43 2.52 -4.40	21.57 1.83 -4.89	21.57 2.20 0.00	23.91 2.40 -0.22	26.02 2.70 -1.09	39.52 2.40 -18.03	43.06 2.75 -15.79	40.45 2.80 -13.28	53.51 3.11 -22.11	40.69 3.46 -6.31	35.78 3.16 -4.42	39.61 3.41 -2.49	55.54 4.59 -7.12	172.67 4.84 -120.40	149.04 7.84 -61.72	167.11 5.02 -108.74	136.97 7.44 -49.15	57.27 4.78 -1.84	84.62 3.89 -41.48	181.33 3.06 -148.85	91.17 2.78 -63.09	42.82 2.49 -19.61
FRANKLIN_FALL_HYD 24054	21.70 -0.89 0.00	19.06 -0.79 0.00	19.64 -0.86 0.00	14.28 -0.57 0.00	18.77 -0.59 0.00	20.69 -0.61 0.00	21.47 -0.76 0.00	18.45 -0.64 0.00	23.91 -0.62 0.00	23.75 -0.61 0.00	27.74 -0.56 0.00	30.47 -0.45 0.00	27.83 -0.37 0.00	33.24 -0.47 0.00	43.13 -0.71 0.00	46.54 -0.90 0.00	78.48 -1.00 0.00	52.91 -0.44 0.00	79.97 -0.40 0.00	50.49 -0.15 0.00	39.12 -0.13 0.00	29.02 -0.40 0.00	24.85 -0.45 0.00	20.29 -0.44 0.00
FREEPORT_EQUS_GT1 23764	37.90 2.64 -12.67	35.70 2.30 -13.55	27.40 2.27 -4.63	21.43 1.65 -4.92	21.34 1.98 0.00	23.67 2.15 -0.23	25.82 2.43 -1.16	40.48 2.19 -19.20	43.12 2.81 -15.79	40.39 2.75 -13.28	53.34 2.94 -22.11	40.26 3.04 -6.31	35.33 2.71 -4.42	39.15 2.95 -2.49	54.96 4.01 -7.12	172.12 4.28 -120.40	148.01 6.81 -61.72	166.42 4.33 -108.74	135.88 6.35 -49.15	56.60 4.11 -1.84	84.08 3.35 -41.48	111.24 2.79 -79.03	60.86 2.53 -33.03	38.03 2.32 -14.99
FREEPORT____CT2 23818	37.90 2.64 -12.67	35.70 2.30 -13.55	27.40 2.27 -4.63	21.43 1.65 -4.92	21.34 1.98 0.00	23.67 2.15 -0.23	25.82 2.43 -1.16	40.48 2.19 -19.20	43.12 2.81 -15.79	40.39 2.75 -13.28	53.34 2.94 -22.11	40.26 3.04 -6.31	35.33 2.71 -4.42	39.15 2.95 -2.49	54.96 4.01 -7.12	172.12 4.28 -120.40	148.01 6.81 -61.72	166.42 4.33 -108.74	135.88 6.35 -49.15	56.60 4.11 -1.84	84.08 3.35 -41.48	111.24 2.79 -79.03	60.86 2.53 -33.03	38.03 2.32 -14.99
FULTON COGEN____ 23766	22.56 -0.03 0.00	19.78 -0.07 0.00	20.44 -0.06 0.00	15.07 -0.07 -0.28	19.29 -0.08 0.00	21.23 -0.06 0.00	22.21 -0.01 0.00	19.10 0.01 0.00	24.54 0.02 0.00	24.37 0.02 0.00	28.38 0.09 0.00	31.06 0.14 0.00	28.37 0.17 0.00	34.02 0.30 0.00	44.26 0.43 0.00	47.94 0.51 0.00	80.48 1.00 0.00	54.02 0.66 0.00	81.34 0.97 0.00	51.16 0.52 0.00	39.61 0.35 0.00	29.64 0.22 0.00	25.48 0.18 0.00	20.81 0.09 0.00
FULTON____LFGE 323630	25.56 2.97 0.00	22.30 2.45 0.00	22.96 2.45 0.00	22.97 1.75 -6.36	21.66 2.29 -0.01	24.03 2.73 0.00	25.40 3.18 0.00	21.95 2.86 0.00	28.42 3.89 0.00	28.28 3.92 0.00	32.99 4.69 0.00	36.24 5.33 0.00	33.10 4.89 0.00	39.63 5.91 0.00	51.68 7.85 0.00	55.77 8.33 0.00	93.79 14.31 0.00	63.14 9.78 0.00	95.17 14.80 0.00	59.83 9.19 0.00	46.27 7.01 0.00	34.44 5.02 0.00	29.34 4.04 0.00	23.73 3.01 0.00

G.F.CEMENT___DRP 24184	24.81 2.22 0.00	21.80 1.95 0.00	22.54 2.04 0.00	21.94 1.49 -5.60	21.34 1.97 -0.01	23.44 2.15 0.00	24.48 2.25 0.00	21.05 1.96 0.00	27.06 2.54 0.00	26.87 2.51 0.00	30.91 2.62 0.00	33.67 2.76 0.00	30.63 2.42 0.00	36.37 2.65 0.00	46.86 3.03 0.00	50.65 3.22 0.00	84.54 5.06 0.00	56.89 3.54 0.00	86.62 6.25 0.00	54.49 3.85 0.00	42.32 3.07 0.00	31.88 2.46 0.00	27.33 2.03 0.00	22.39 1.66 0.00
GARDENVILLE___LBMP 24039	22.37 -0.22 0.00	19.51 -0.34 0.00	20.27 -0.24 0.00	15.16 -0.32 -0.62	18.99 -0.37 0.00	21.11 -0.18 0.00	22.17 -0.06 0.00	18.87 -0.22 0.00	24.10 -0.42 0.00	23.92 -0.44 0.00	28.40 0.11 0.00	31.39 0.48 0.00	28.84 0.63 0.00	35.22 1.50 0.00	46.13 2.30 0.00	50.00 2.56 0.00	83.69 4.21 0.00	56.09 2.74 0.00	84.26 3.89 0.00	52.70 2.06 0.00	40.46 1.21 0.00	30.18 0.76 0.00	26.18 0.88 0.00	21.26 0.53 0.00
GENERAL___MILLS 23808	22.45 -0.14 0.00	19.58 -0.27 0.00	20.34 -0.16 0.00	15.21 -0.26 -0.62	19.06 -0.31 0.00	21.19 -0.11 0.00	22.25 0.03 0.00	18.94 -0.15 0.00	24.20 -0.32 0.00	24.00 -0.36 0.00	28.50 0.21 0.00	31.51 0.59 0.00	28.95 0.74 0.00	35.35 1.63 0.00	46.30 2.47 0.00	50.19 2.75 0.00	84.03 4.55 0.00	56.33 2.98 0.00	84.61 4.23 0.00	52.91 2.27 0.00	40.63 1.37 0.00	30.30 0.88 0.00	26.28 0.97 0.00	21.33 0.60 0.00
GE_PLASTICS___DRP 24183	23.87 1.28 0.00	21.01 1.16 0.00	21.69 1.19 0.00	21.05 0.88 -5.32	20.48 1.11 0.00	22.47 1.18 0.00	23.48 1.25 0.00	20.12 1.02 0.00	25.78 1.25 0.00	25.54 1.18 0.00	29.32 1.02 0.00	31.77 0.85 0.00	28.86 0.65 0.00	34.36 0.64 0.00	44.55 0.71 0.00	48.13 0.70 0.00	80.41 0.93 0.00	53.96 0.61 0.00	81.38 1.01 0.00	51.26 0.62 0.00	39.87 0.62 0.00	30.02 0.60 0.00	25.84 0.54 0.00	21.27 0.55 0.00
GILBOA___1 23756	23.70 1.11 0.00	20.82 0.97 0.00	21.50 1.00 0.00	19.63 0.73 -4.05	20.28 0.91 0.00	22.26 0.96 0.00	23.29 1.06 0.00	19.99 0.90 0.00	25.59 1.07 0.00	25.41 1.05 0.00	29.40 1.10 0.00	32.04 1.13 0.00	29.20 0.99 0.00	34.79 1.07 0.00	45.09 1.25 0.00	48.75 1.32 0.00	81.54 2.06 0.00	54.83 1.48 0.00	82.62 2.25 0.00	52.08 1.44 0.00	40.36 1.11 0.00	30.45 1.03 0.00	26.23 0.93 0.00	21.60 0.88 0.00
GILBOA___2 23757	23.70 1.11 0.00	20.82 0.97 0.00	21.50 1.00 0.00	19.63 0.73 -4.05	20.28 0.91 0.00	22.26 0.96 0.00	23.29 1.06 0.00	19.99 0.90 0.00	25.59 1.07 0.00	25.41 1.05 0.00	29.40 1.10 0.00	32.04 1.13 0.00	29.20 0.99 0.00	34.79 1.07 0.00	45.09 1.25 0.00	48.75 1.32 0.00	81.54 2.06 0.00	54.83 1.48 0.00	82.62 2.25 0.00	52.08 1.44 0.00	40.36 1.11 0.00	30.45 1.03 0.00	26.23 0.93 0.00	21.60 0.88 0.00
GILBOA___3 23758	23.70 1.11 0.00	20.82 0.97 0.00	21.50 1.00 0.00	19.63 0.73 -4.05	20.28 0.91 0.00	22.26 0.96 0.00	23.29 1.06 0.00	19.99 0.90 0.00	25.59 1.07 0.00	25.41 1.05 0.00	29.40 1.10 0.00	32.04 1.13 0.00	29.20 0.99 0.00	34.79 1.07 0.00	45.09 1.25 0.00	48.75 1.32 0.00	81.54 2.06 0.00	54.83 1.48 0.00	82.62 2.25 0.00	52.08 1.44 0.00	40.36 1.11 0.00	30.45 1.03 0.00	26.23 0.93 0.00	21.60 0.88 0.00
GILBOA___4 23759	23.70 1.11 0.00	20.82 0.97 0.00	21.50 1.00 0.00	19.63 0.73 -4.05	20.28 0.91 0.00	22.26 0.96 0.00	23.29 1.06 0.00	19.99 0.90 0.00	25.59 1.07 0.00	25.41 1.05 0.00	29.40 1.10 0.00	32.04 1.13 0.00	29.20 0.99 0.00	34.79 1.07 0.00	45.09 1.25 0.00	48.75 1.32 0.00	81.54 2.06 0.00	54.83 1.48 0.00	82.62 2.25 0.00	52.08 1.44 0.00	40.36 1.11 0.00	30.45 1.03 0.00	26.23 0.93 0.00	21.60 0.88 0.00
GILBOA____ 23599	23.70 1.11 0.00	20.82 0.97 0.00	21.50 1.00 0.00	19.63 0.73 -4.05	20.28 0.91 0.00	22.26 0.96 0.00	23.29 1.06 0.00	19.99 0.90 0.00	25.59 1.07 0.00	25.41 1.05 0.00	29.40 1.10 0.00	32.04 1.13 0.00	29.20 0.99 0.00	34.79 1.07 0.00	45.09 1.25 0.00	48.75 1.32 0.00	81.54 2.06 0.00	54.83 1.48 0.00	82.62 2.25 0.00	52.08 1.44 0.00	40.36 1.11 0.00	30.45 1.03 0.00	26.23 0.93 0.00	21.60 0.88 0.00
GINNA____ 23603	21.59 -1.01 0.00	18.85 -1.00 0.00	19.49 -1.01 0.00	14.50 -0.80 -0.44	18.36 -1.01 0.00	20.32 -0.97 0.00	21.34 -0.89 0.00	18.28 -0.81 0.00	23.47 -1.05 0.00	23.39 -0.96 0.00	27.58 -0.72 0.00	30.42 -0.50 0.00	27.95 -0.25 0.00	33.90 0.18 0.00	44.31 0.47 0.00	48.01 0.57 0.00	80.42 0.94 0.00	53.97 0.62 0.00	80.91 0.54 0.00	50.82 0.17 0.00	39.28 0.03 0.00	29.21 -0.21 0.00	25.11 -0.19 0.00	20.39 -0.34 0.00
GLEN PARK____ 23778	23.07 0.48 0.00	20.15 0.30 0.00	20.77 0.27 0.00	15.16 0.16 -0.14	19.62 0.26 0.00	21.69 0.39 0.00	22.80 0.58 0.00	19.69 0.60 0.00	25.42 0.90 0.00	25.42 1.06 0.00	29.73 1.44 0.00	32.51 1.60 0.00	29.66 1.45 0.00	35.44 1.72 0.00	46.08 2.24 0.00	49.76 2.33 0.00	84.20 4.72 0.00	56.45 3.10 0.00	85.36 4.98 0.00	53.84 3.20 0.00	41.70 2.45 0.00	31.04 1.62 0.00	26.48 1.17 0.00	21.44 0.72 0.00
GLENWOOD_IC_1_G5 23712	35.37 2.48 -10.29	33.22 2.16 -11.21	26.49 2.14 -3.84	21.24 1.56 -4.83	21.27 1.90 0.00	23.50 2.02 -0.19	25.50 2.31 -0.97	37.12 2.07 -15.96	42.96 2.65 -15.79	40.27 2.63 -13.28	53.11 2.71 -22.11	40.04 2.82 -6.31	35.16 2.54 -4.42	39.06 2.86 -2.49	54.81 3.86 -7.12	171.97 4.13 -120.40	147.76 6.56 -61.72	166.20 4.11 -108.74	135.49 5.97 -49.15	56.27 3.78 -1.84	83.83 3.10 -41.48	99.24 2.49 -67.33	55.19 2.22 -27.67	36.83 2.06 -14.04
GLENWOOD_IC_2_G1 23688	37.78 2.45 -12.74	37.10 2.14 -15.11	27.88 2.11 -5.26	21.39 1.55 -4.99	21.20 1.83 0.00	23.54 1.99 -0.26	25.83 2.27 -1.33	43.09 2.02 -21.97	42.80 2.49 -15.79	40.13 2.48 -13.28	53.09 2.68 -22.11	40.01 2.79 -6.31	35.12 2.49 -4.42	39.00 2.80 -2.49	54.74 3.78 -7.12	171.87 4.04 -120.40	147.61 6.41 -61.72	166.12 4.03 -108.74	135.40 5.87 -49.15	56.21 3.72 -1.84	83.78 3.05 -41.48	83.59 2.47 -51.70	48.75 2.21 -21.25	35.75 2.06 -12.96
GLENWOOD_IC_3_G1 23689	37.78 2.45 -12.74	37.10 2.14 -15.11	27.88 2.11 -5.26	21.39 1.55 -4.99	21.20 1.83 0.00	23.54 1.99 -0.26	25.83 2.27 -1.33	43.09 2.02 -21.97	42.80 2.49 -15.79	40.13 2.48 -13.28	53.09 2.68 -22.11	40.01 2.79 -6.31	35.12 2.49 -4.42	39.00 2.80 -2.49	54.74 3.78 -7.12	171.87 4.04 -120.40	147.61 6.41 -61.72	166.12 4.03 -108.74	135.40 5.87 -49.15	56.21 3.72 -1.84	83.78 3.05 -41.48	83.59 2.47 -51.70	48.75 2.21 -21.25	35.75 2.06 -12.96
GLENWOOD___4 23550	35.37 2.48 -10.29	33.22 2.16 -11.21	26.49 2.14 -3.84	21.24 1.56 -4.83	21.27 1.90 0.00	23.50 2.02 -0.19	25.50 2.31 -0.97	37.12 2.07 -15.96	42.96 2.65 -15.79	40.28 2.63 -13.28	53.19 2.78 -22.11	40.11 2.89 -6.31	35.22 2.60 -4.42	39.14 2.94 -2.49	54.92 3.97 -7.12	172.07 4.23 -120.40	147.94 6.74 -61.72	166.34 4.25 -108.74	135.68 6.16 -49.15	56.40 3.91 -1.84	83.92 3.19 -41.48	99.31 2.56 -67.33	55.25 2.27 -27.67	36.87 2.10 -14.04

GLENWOOD___5 23614	35.37 2.48 -10.29	33.22 2.16 -11.21	26.49 2.14 -3.84	21.24 1.56 -4.83	21.27 1.90 0.00	23.50 2.02 -0.19	25.50 2.31 -0.97	37.12 2.07 -15.96	42.96 2.65 -15.79	40.28 2.63 -13.28	53.19 2.78 -22.11	40.11 2.89 -6.31	35.22 2.60 -4.42	39.14 2.94 -2.49	54.92 3.97 -7.12	172.07 4.23 -120.40	147.94 6.74 -61.72	166.34 4.25 -108.74	135.68 6.16 -49.15	56.40 3.91 -1.84	83.92 3.19 -41.48	99.31 2.56 -67.33	55.25 2.27 -27.67	36.87 2.10 -14.04
GLOBAL GREEN_PORT_GT1 23814	39.43 4.24 -12.60	38.08 3.53 -14.70	29.07 3.47 -5.10	22.33 2.50 -4.97	22.45 3.08 0.00	25.00 3.46 -0.25	27.42 3.90 -1.29	43.96 3.58 -21.30	45.34 5.03 -15.79	43.10 5.46 -13.28	56.98 6.57 -22.11	44.17 6.95 -6.31	38.93 6.31 -4.42	43.66 7.45 -2.49	61.28 10.33 -7.12	179.23 11.40 -120.40	159.11 17.91 -61.72	173.69 11.60 -108.74	145.41 15.88 -49.15	63.64 11.15 -1.84	89.35 8.61 -41.48	80.65 6.71 -44.52	48.62 5.64 -17.68	37.65 4.59 -12.34
GLOBE___DSASP 323697	21.63 -0.96 0.00	18.90 -0.95 0.00	19.64 -0.86 0.00	14.67 -0.76 -0.58	18.42 -0.95 0.00	20.44 -0.86 0.00	21.41 -0.82 0.00	18.11 -0.98 0.00	23.05 -1.47 0.00	22.92 -1.44 0.00	27.19 -1.10 0.00	30.07 -0.84 0.00	27.68 -0.52 0.00	33.97 0.26 0.00	44.40 0.57 0.00	48.14 0.70 0.00	80.38 0.90 0.00	53.77 0.41 0.00	80.69 0.32 0.00	50.65 0.00 0.00	38.93 -0.32 0.00	29.03 -0.39 0.00	25.35 0.04 0.00	20.73 0.00 0.00
GOETHSLN___LBMP 323567	24.73 2.14 0.00	21.72 1.87 0.00	22.36 1.85 0.00	20.60 1.36 -4.39	21.03 1.66 0.00	22.99 1.70 0.00	24.22 1.99 0.00	20.86 1.77 0.00	26.72 2.20 0.00	26.55 2.19 0.00	30.61 2.32 0.00	33.26 2.35 0.00	30.28 2.07 0.00	32.61 2.28 3.38	40.68 3.01 6.16	45.22 3.16 5.37	84.41 4.93 0.00	55.72 3.04 0.67	78.94 4.33 5.75	49.58 2.74 3.80	34.98 2.31 6.59	31.39 1.97 0.00	26.85 1.78 0.23	22.50 1.78 0.00
GOODYEAR_LAKE_HYD 323669	23.46 0.87 0.00	20.54 0.69 0.00	21.22 0.71 0.00	16.39 0.49 -1.05	19.99 0.63 0.00	22.03 0.73 0.00	23.14 0.91 0.00	19.95 0.86 0.00	25.69 1.17 0.00	25.53 1.18 0.00	29.79 1.49 0.00	32.64 1.73 0.00	29.80 1.60 0.00	35.65 1.93 0.00	46.37 2.54 0.00	50.13 2.69 0.00	84.59 5.11 0.00	57.13 3.77 0.00	85.87 5.50 0.00	53.95 3.31 0.00	41.71 2.46 0.00	31.27 1.85 0.00	26.84 1.54 0.00	21.94 1.22 0.00
GOUDEY___7 23579	23.00 0.40 0.00	20.14 0.29 0.00	20.85 0.35 0.00	16.28 0.20 -1.22	19.63 0.26 0.00	21.63 0.34 0.00	22.66 0.43 0.00	19.53 0.44 0.00	25.06 0.54 0.00	24.79 0.44 0.00	28.99 0.69 0.00	31.73 0.81 0.00	28.93 0.72 0.00	34.64 0.92 0.00	45.14 1.31 0.00	48.89 1.46 0.00	82.15 2.67 0.00	55.16 1.80 0.00	83.17 2.80 0.00	52.25 1.61 0.00	40.28 1.03 0.00	30.23 0.81 0.00	25.98 0.68 0.00	21.16 0.43 0.00
GOUDEY___8 23580	23.00 0.40 0.00	20.14 0.29 0.00	20.85 0.35 0.00	16.28 0.20 -1.22	19.63 0.26 0.00	21.63 0.34 0.00	22.66 0.43 0.00	19.53 0.44 0.00	25.06 0.54 0.00	24.79 0.44 0.00	28.99 0.69 0.00	31.73 0.81 0.00	28.93 0.72 0.00	34.64 0.92 0.00	45.14 1.31 0.00	48.89 1.46 0.00	82.15 2.67 0.00	55.16 1.80 0.00	83.17 2.80 0.00	52.25 1.61 0.00	40.28 1.03 0.00	30.23 0.81 0.00	25.98 0.68 0.00	21.16 0.43 0.00
GOWANUS_GT1_1 24077	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT1_2 24078	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT1_3 24079	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT1_4 24080	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT1_5 24084	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT1_6 24111	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT1_7 24112	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT1_8 24113	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00

GOWANUS_GT2_1 24114	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT2_2 24115	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT2_3 24116	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT2_4 24117	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT2_5 24118	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT2_6 24119	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT2_7 24120	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT2_8 24121	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT3_1 24122	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT3_2 24123	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT3_3 24124	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT3_4 24125	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT3_5 24126	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT3_6 24127	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT3_7 24128	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00

GOWANUS_GT3_8 24129	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.22 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT4_1 24130	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT4_2 24131	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT4_3 24132	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT4_4 24133	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT4_5 24134	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT4_6 24135	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT4_7 24136	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GOWANUS_GT4_8 24137	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GREENIDGE___3 23582	22.92 0.33 0.00	20.01 0.16 0.00	20.73 0.22 0.00	15.66 0.09 -0.72	19.50 0.14 0.00	21.60 0.31 0.00	22.72 0.49 0.00	19.55 0.46 0.00	25.14 0.61 0.00	25.02 0.66 0.00	29.42 1.13 0.00	32.32 1.40 0.00	29.53 1.32 0.00	35.56 1.84 0.00	46.53 2.69 0.00	50.40 2.97 0.00	84.57 5.09 0.00	56.72 3.36 0.00	85.43 5.06 0.00	53.57 2.92 0.00	41.24 1.99 0.00	30.79 1.37 0.00	26.42 1.12 0.00	21.36 0.63 0.00
GREENIDGE___4 23583	22.92 0.33 0.00	20.01 0.16 0.00	20.73 0.22 0.00	15.66 0.09 -0.72	19.50 0.14 0.00	21.60 0.31 0.00	22.72 0.49 0.00	19.55 0.46 0.00	25.14 0.61 0.00	25.02 0.66 0.00	29.42 1.13 0.00	32.32 1.40 0.00	29.53 1.32 0.00	35.56 1.84 0.00	46.53 2.69 0.00	50.40 2.97 0.00	84.57 5.09 0.00	56.72 3.36 0.00	85.43 5.06 0.00	53.57 2.92 0.00	41.24 1.99 0.00	30.79 1.37 0.00	26.42 1.12 0.00	21.36 0.63 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
GROVEVILLE___HYD 323602	25.01 2.42 0.00	21.94 2.09 0.00	22.59 2.09 0.00	20.86 1.52 -4.48	21.25 1.88 0.00	23.28 1.98 0.00	24.50 2.27 0.00	21.11 2.01 0.00	27.04 2.52 0.00	26.90 2.54 0.00	31.12 2.82 0.00	33.91 3.00 0.00	30.93 2.72 0.00	36.86 3.15 0.00	48.09 4.26 0.00	52.02 4.58 0.00	86.77 7.29 0.00	57.95 4.60 0.00	87.08 6.70 0.00	54.84 4.20 0.00	42.63 3.38 0.00	32.10 2.68 0.00	27.61 2.31 0.00	22.80 2.07 0.00
HAMPSHIRE___PAPER_HYD 323593	22.08 -0.51 0.00	19.37 -0.48 0.00	19.99 -0.52 0.00	14.49 -0.37 0.00	18.95 -0.41 0.00	20.89 -0.41 0.00	21.80 -0.43 0.00	18.74 -0.35 0.00	24.17 -0.35 0.00	24.05 -0.31 0.00	28.06 -0.24 0.00	30.60 -0.31 0.00	27.79 -0.42 0.00	33.20 -0.52 0.00	43.01 -0.83 0.00	46.24 -1.20 0.00	77.82 -1.66 0.00	52.37 -0.98 0.00	79.55 -0.82 0.00	50.70 0.06 0.00	39.39 0.14 0.00	29.34 -0.08 0.00	25.12 -0.18 0.00	20.44 -0.28 0.00
HARDSCRABBLE_WT_PWR 323673	23.41 0.82 0.00	20.58 0.73 0.00	21.22 0.72 0.00	15.28 0.54 0.11	20.15 0.78 0.00	22.15 0.85 0.00	23.13 0.91 0.00	19.98 0.88 0.00	25.67 1.15 0.00	25.54 1.18 0.00	29.44 1.14 0.00	32.04 1.12 0.00	29.12 0.91 0.00	34.73 1.01 0.00	45.07 1.23 0.00	48.62 1.19 0.00	81.31 1.83 0.00	54.61 1.25 0.00	82.71 2.35 0.00	52.27 1.63 0.00	40.60 1.34 0.00	30.47 1.05 0.00	26.07 0.77 0.00	21.36 0.63 0.00

HARZA MOOSE__RIVER 24016	22.86 0.27 0.00	20.03 0.18 0.00	20.67 0.16 0.00	14.96 0.11 0.00	19.52 0.16 0.00	21.54 0.25 0.00	22.58 0.35 0.00	19.47 0.38 0.00	25.08 0.55 0.00	24.98 0.63 0.00	29.11 0.82 0.00	31.84 0.93 0.00	29.05 0.85 0.00	34.77 1.06 0.00	45.15 1.32 0.00	48.76 1.33 0.00	81.93 2.45 0.00	55.08 1.73 0.00	83.13 2.76 0.00	52.45 1.81 0.00	40.66 1.41 0.00	30.36 0.94 0.00	25.98 0.68 0.00	21.15 0.43 0.00
HEMPSTEAD____ 23647	36.75 2.47 -11.69	34.69 2.14 -12.70	26.97 2.11 -4.35	21.28 1.54 -4.88	21.22 1.85 0.00	23.50 1.99 -0.21	25.60 2.28 -1.09	39.23 2.06 -18.08	42.97 2.66 -15.79	40.27 2.63 -13.28	53.21 2.81 -22.11	40.13 2.91 -6.31	35.23 2.61 -4.42	39.11 2.91 -2.49	54.89 3.94 -7.12	172.04 4.21 -120.40	147.86 6.66 -61.72	166.28 4.18 -108.74	135.63 6.11 -49.15	56.38 3.89 -1.84	83.92 3.19 -41.48	101.58 2.59 -69.56	56.51 2.34 -28.87	37.22 2.16 -14.33
HICKLING___1 23621	23.07 0.47 0.00	20.12 0.27 0.00	20.88 0.38 0.00	15.98 0.19 -0.94	19.63 0.26 0.00	21.73 0.44 0.00	22.84 0.61 0.00	19.71 0.62 0.00	25.29 0.77 0.00	25.01 0.65 0.00	29.47 1.18 0.00	32.36 1.45 0.00	29.50 1.29 0.00	35.44 1.72 0.00	46.44 2.61 0.00	50.31 2.87 0.00	84.52 5.03 0.00	56.59 3.24 0.00	85.44 5.07 0.00	53.43 2.79 0.00	41.00 1.75 0.00	30.72 1.30 0.00	26.37 1.07 0.00	21.27 0.55 0.00
HICKLING___2 23622	23.07 0.47 0.00	20.12 0.27 0.00	20.88 0.38 0.00	15.98 0.19 -0.94	19.63 0.26 0.00	21.73 0.44 0.00	22.84 0.61 0.00	19.71 0.62 0.00	25.29 0.77 0.00	25.01 0.65 0.00	29.47 1.18 0.00	32.36 1.45 0.00	29.50 1.29 0.00	35.44 1.72 0.00	46.44 2.61 0.00	50.31 2.87 0.00	84.52 5.03 0.00	56.59 3.24 0.00	85.44 5.07 0.00	53.43 2.79 0.00	41.00 1.75 0.00	30.72 1.30 0.00	26.37 1.07 0.00	21.27 0.55 0.00
HIGH FALLS___HY 23754	24.71 2.12 0.00	21.65 1.80 0.00	22.28 1.77 0.00	20.44 1.28 -4.30	20.93 1.56 0.00	22.93 1.64 0.00	24.15 1.92 0.00	20.83 1.74 0.00	26.71 2.19 0.00	26.61 2.25 0.00	30.87 2.58 0.00	33.66 2.75 0.00	30.73 2.52 0.00	36.61 2.90 0.00	47.82 3.99 0.00	51.67 4.23 0.00	86.09 6.60 0.00	57.49 4.13 0.00	86.40 6.03 0.00	54.44 3.79 0.00	42.31 3.06 0.00	31.83 2.41 0.00	27.35 2.04 0.00	22.58 1.85 0.00
HILLBURN___GT 23639	24.81 2.21 0.00	21.77 1.91 0.00	22.41 1.91 0.00	20.49 1.40 -4.24	21.08 1.71 0.00	23.06 1.77 0.00	24.27 2.04 0.00	20.91 1.82 0.00	26.80 2.27 0.00	26.64 2.28 0.00	30.79 2.49 0.00	33.53 2.61 0.00	30.57 2.36 0.00	36.41 2.69 0.00	47.52 3.68 0.00	51.41 3.98 0.00	85.99 6.51 0.00	57.48 4.12 0.00	86.43 6.06 0.00	54.40 3.76 0.00	42.28 3.03 0.00	31.83 2.41 0.00	27.39 2.08 0.00	22.63 1.90 0.00
HISHELDN_WT_PWR 323625	22.17 -0.42 0.00	19.31 -0.54 0.00	20.07 -0.43 0.00	15.08 -0.44 -0.67	18.82 -0.54 0.00	21.03 -0.26 0.00	22.09 -0.14 0.00	18.77 -0.32 0.00	24.08 -0.44 0.00	23.90 -0.45 0.00	28.34 0.05 0.00	31.30 0.38 0.00	28.67 0.47 0.00	34.88 1.16 0.00	45.68 1.85 0.00	49.47 2.03 0.00	83.02 3.53 0.00	55.63 2.28 0.00	83.90 3.52 0.00	52.51 1.87 0.00	40.32 1.07 0.00	30.10 0.68 0.00	25.99 0.69 0.00	21.03 0.31 0.00
HOLTSVILLE_IC_1 23690	37.77 2.58 -12.60	36.77 2.22 -14.71	27.79 2.18 -5.11	21.41 1.59 -4.97	21.23 1.86 0.00	23.61 2.07 -0.25	25.92 2.40 -1.29	42.57 2.17 -21.30	43.28 2.97 -15.79	40.74 3.09 -13.28	53.83 3.42 -22.11	40.65 3.43 -6.31	35.58 2.95 -4.42	39.57 3.37 -2.49	55.64 4.69 -7.12	173.01 5.18 -120.40	148.85 7.65 -61.72	166.98 4.89 -108.74	136.80 7.28 -49.15	57.27 4.79 -1.84	84.63 3.90 -41.48	77.10 3.24 -44.45	45.85 2.90 -17.65	35.65 2.60 -12.33
HOLTSVILLE_IC_10 23699	37.92 2.73 -12.59	36.88 2.35 -14.68	27.91 2.31 -5.10	21.50 1.67 -4.97	21.35 1.98 0.00	23.74 2.20 -0.25	26.07 2.56 -1.29	42.67 2.31 -21.26	43.49 3.18 -15.79	40.96 3.32 -13.28	54.10 3.69 -22.11	40.95 3.72 -6.31	35.84 3.22 -4.42	39.92 3.71 -2.49	56.09 5.14 -7.12	173.53 5.70 -120.40	149.49 8.29 -61.72	167.45 5.36 -108.74	137.68 8.16 -49.15	57.78 5.30 -1.84	85.03 4.30 -41.48	77.78 3.53 -44.83	46.26 3.14 -17.82	35.87 2.78 -12.36
HOLTSVILLE_IC_2 23691	37.77 2.58 -12.60	36.77 2.22 -14.71	27.79 2.18 -5.11	21.41 1.59 -4.97	21.23 1.86 0.00	23.61 2.07 -0.25	25.92 2.40 -1.29	42.57 2.17 -21.30	43.28 2.97 -15.79	40.74 3.09 -13.28	53.83 3.42 -22.11	40.65 3.43 -6.31	35.58 2.95 -4.42	39.57 3.37 -2.49	55.64 4.69 -7.12	173.01 5.18 -120.40	148.85 7.65 -61.72	166.98 4.89 -108.74	136.80 7.28 -49.15	57.27 4.79 -1.84	84.63 3.90 -41.48	77.10 3.24 -44.45	45.85 2.90 -17.65	35.65 2.60 -12.33
HOLTSVILLE_IC_3 23692	37.77 2.58 -12.60	36.77 2.22 -14.71	27.79 2.18 -5.11	21.41 1.59 -4.97	21.23 1.86 0.00	23.61 2.07 -0.25	25.92 2.40 -1.29	42.57 2.17 -21.30	43.28 2.97 -15.79	40.74 3.09 -13.28	53.83 3.42 -22.11	40.65 3.43 -6.31	35.58 2.95 -4.42	39.57 3.37 -2.49	55.64 4.69 -7.12	173.01 5.18 -120.40	148.85 7.65 -61.72	166.98 4.89 -108.74	136.80 7.28 -49.15	57.27 4.79 -1.84	84.63 3.90 -41.48	77.10 3.24 -44.45	45.85 2.90 -17.65	35.65 2.60 -12.33
HOLTSVILLE_IC_4 23693	37.77 2.58 -12.60	36.77 2.22 -14.71	27.79 2.18 -5.11	21.41 1.59 -4.97	21.23 1.86 0.00	23.61 2.07 -0.25	25.92 2.40 -1.29	42.57 2.17 -21.30	43.28 2.97 -15.79	40.74 3.09 -13.28	53.83 3.42 -22.11	40.65 3.43 -6.31	35.58 2.95 -4.42	39.57 3.37 -2.49	55.64 4.69 -7.12	173.01 5.18 -120.40	148.85 7.65 -61.72	166.98 4.89 -108.74	136.80 7.28 -49.15	57.27 4.79 -1.84	84.63 3.90 -41.48	77.10 3.24 -44.45	45.85 2.90 -17.65	35.65 2.60 -12.33
HOLTSVILLE_IC_5 23694	37.77 2.58 -12.60	36.77 2.22 -14.71	27.79 2.18 -5.11	21.41 1.59 -4.97	21.23 1.86 0.00	23.61 2.07 -0.25	25.92 2.40 -1.29	42.57 2.17 -21.30	43.28 2.97 -15.79	40.74 3.09 -13.28	53.83 3.42 -22.11	40.65 3.43 -6.31	35.58 2.95 -4.42	39.57 3.37 -2.49	55.64 4.69 -7.12	173.01 5.18 -120.40	148.85 7.65 -61.72	166.98 4.89 -108.74	136.80 7.28 -49.15	57.27 4.79 -1.84	84.63 3.90 -41.48	77.10 3.24 -44.45	45.85 2.90 -17.65	35.65 2.60 -12.33
HOLTSVILLE_IC_6 23695	37.92 2.73 -12.59	36.88 2.35 -14.68	27.91 2.31 -5.10	21.50 1.67 -4.97	21.35 1.98 0.00	23.74 2.20 -0.25	26.07 2.56 -1.29	42.67 2.31 -21.26	43.49 3.18 -15.79	40.96 3.32 -13.28	54.10 3.69 -22.11	40.95 3.72 -6.31	35.84 3.22 -4.42	39.92 3.71 -2.49	56.09 5.14 -7.12	173.53 5.70 -120.40	149.49 8.29 -61.72	167.45 5.36 -108.74	137.68 8.16 -49.15	57.78 5.30 -1.84	85.03 4.30 -41.48	77.78 3.53 -44.83	46.26 3.14 -17.82	35.87 2.78 -12.36
HOLTSVILLE_IC_7 23696	37.92 2.73 -12.59	36.88 2.35 -14.68	27.91 2.31 -5.10	21.50 1.67 -4.97	21.35 1.98 0.00	23.74 2.20 -0.25	26.07 2.56 -1.29	42.67 2.31 -21.26	43.49 3.18 -15.79	40.96 3.32 -13.28	54.10 3.69 -22.11	40.95 3.72 -6.31	35.84 3.22 -4.42	39.92 3.71 -2.49	56.09 5.14 -7.12	173.53 5.70 -120.40	149.49 8.29 -61.72	167.45 5.36 -108.74	137.68 8.16 -49.15	57.78 5.30 -1.84	85.03 4.30 -41.48	77.78 3.53 -44.83	46.26 3.14 -17.82	35.87 2.78 -12.36

HOLTSVILLE_IC_8 23697	37.92 2.73 -12.59	36.88 2.35 -14.68	27.91 2.31 -5.10	21.50 1.67 -4.97	21.35 1.98 0.00	23.74 2.20 -0.25	26.07 2.56 -1.29	42.67 2.31 -21.26	43.49 3.18 -15.79	40.96 3.32 -13.28	54.10 3.69 -22.11	40.95 3.72 -6.31	35.84 3.22 -4.42	39.92 3.71 -2.49	56.09 5.14 -7.12	173.53 5.70 -120.40	149.49 8.29 -61.72	167.45 5.36 -108.74	137.68 8.16 -49.15	57.78 5.30 -1.84	85.03 4.30 -41.48	77.78 3.53 -44.83	46.26 3.14 -17.82	35.87 2.78 -12.36
HOLTSVILLE_IC_9 23698	37.92 2.73 -12.59	36.88 2.35 -14.68	27.91 2.31 -5.10	21.50 1.67 -4.97	21.35 1.98 0.00	23.74 2.20 -0.25	26.07 2.56 -1.29	42.67 2.31 -21.26	43.49 3.18 -15.79	40.96 3.32 -13.28	54.10 3.69 -22.11	40.95 3.72 -6.31	35.84 3.22 -4.42	39.92 3.71 -2.49	56.09 5.14 -7.12	173.53 5.70 -120.40	149.49 8.29 -61.72	167.45 5.36 -108.74	137.68 8.16 -49.15	57.78 5.30 -1.84	85.03 4.30 -41.48	77.78 3.53 -44.83	46.26 3.14 -17.82	35.87 2.78 -12.36
HOWARD_WT_PWR 323690	22.69 0.10 0.00	19.73 -0.12 0.00	20.47 -0.03 0.00	15.49 -0.15 -0.79	19.22 -0.14 0.00	21.44 0.15 0.00	22.64 0.41 0.00	19.43 0.34 0.00	24.96 0.44 0.00	24.81 0.46 0.00	29.32 1.03 0.00	32.28 1.37 0.00	29.36 1.16 0.00	35.38 1.66 0.00	46.39 2.55 0.00	50.06 2.63 0.00	85.08 5.60 0.00	57.20 3.84 0.00	86.46 6.09 0.00	54.15 3.50 0.00	41.54 2.29 0.00	31.06 1.65 0.00	26.68 1.38 0.00	21.34 0.62 0.00
HQ_GEN_CEDARS 23644	21.57 -1.02 0.00	18.98 -0.87 0.00	19.61 -0.90 0.00	14.23 -0.62 0.00	18.62 -0.74 0.00	20.47 -0.82 0.00	21.28 -0.95 0.00	18.27 -0.82 0.00	23.56 -0.97 0.00	23.37 -0.98 0.00	27.25 -1.04 0.00	29.79 -1.13 0.00	27.10 -1.10 0.00	32.40 -1.32 0.00	42.03 -1.81 0.00	45.34 -2.09 0.00	76.20 -3.28 0.00	51.26 -2.10 0.00	77.46 -2.92 0.00	49.11 -1.53 0.00	38.12 -1.13 0.00	28.41 -1.01 0.00	24.41 -0.89 0.00	19.90 -0.82 0.00
HQ_GEN_CEDARS_PROXY 323590	21.57 -1.02 0.00	18.98 -0.87 0.00	19.61 -0.90 0.00	14.23 -0.62 0.00	18.62 -0.74 0.00	20.47 -0.82 0.00	21.28 -0.95 0.00	18.27 -0.82 0.00	23.56 -0.97 0.00	23.37 -0.98 0.00	27.43 -1.04 -0.18	29.79 -1.13 0.00	27.10 -1.10 0.00	32.40 -1.32 0.00	42.03 -1.81 0.00	45.34 -2.09 0.00	76.20 -3.28 0.00	51.26 -2.10 0.00	77.46 -2.92 0.00	49.11 -1.53 0.00	38.12 -1.13 0.00	29.07 -1.01 -0.66	24.05 -0.89 0.37	19.04 -0.82 0.87
HQ_GEN_IMPORT 323601	21.83 -0.76 0.00	19.21 -0.64 0.00	19.84 -0.66 0.00	14.38 -0.47 0.00	18.78 -0.59 0.00	20.66 -0.63 0.00	21.49 -0.74 0.00	18.45 -0.64 0.00	23.74 -0.78 0.00	23.13 -0.79 0.44	30.70 -0.88 -3.28	29.99 -0.93 0.00	27.36 -0.84 0.00	32.71 -1.01 0.00	42.51 -1.32 0.00	45.99 -1.44 0.00	77.16 -2.32 0.00	51.83 -1.52 0.00	78.14 -2.23 0.00	49.28 -1.37 0.00	38.24 -1.06 -0.05	29.30 -0.85 -0.73	25.20 -0.74 -0.64	19.09 -0.65 0.98
HQ_GEN_WHEEL 23651	21.83 -0.76 0.00	19.21 -0.64 0.00	19.84 -0.66 0.00	14.38 -0.47 0.00	18.78 -0.59 0.00	20.66 -0.63 0.00	21.49 -0.74 0.00	18.45 -0.64 0.00	23.74 -0.78 0.00	23.13 -0.79 0.44	30.70 -0.88 -3.28	29.99 -0.93 0.00	27.36 -0.84 0.00	32.71 -1.01 0.00	42.51 -1.32 0.00	45.99 -1.44 0.00	77.16 -2.32 0.00	51.83 -1.52 0.00	78.14 -2.23 0.00	49.28 -1.37 0.00	38.24 -1.06 -0.05	29.30 -0.85 -0.73	25.20 -0.74 -0.64	19.09 -0.65 0.98
HUDSON_AVE_GT_3 23810	24.89 2.30 0.00	21.87 2.02 0.00	22.51 2.00 0.00	20.71 1.47 -4.39	21.17 1.81 0.00	23.15 1.86 0.00	24.39 2.16 0.00	21.02 1.93 0.00	26.91 2.39 0.00	26.75 2.39 0.00	30.87 2.57 0.00	33.55 2.64 0.00	30.56 2.35 0.00	36.36 2.64 0.00	47.35 3.51 0.00	51.16 3.72 0.00	85.34 5.86 0.00	57.00 3.64 0.00	85.62 5.25 0.00	53.96 3.32 0.00	42.01 2.76 0.00	31.70 2.28 0.00	27.36 2.06 0.00	22.70 1.98 0.00
HUDSON_AVE_GT_4 23540	24.89 2.30 0.00	21.87 2.02 0.00	22.51 2.00 0.00	20.71 1.47 -4.39	21.17 1.81 0.00	23.15 1.86 0.00	24.39 2.16 0.00	21.02 1.93 0.00	26.91 2.39 0.00	26.75 2.39 0.00	30.87 2.57 0.00	33.55 2.64 0.00	30.56 2.35 0.00	36.36 2.64 0.00	47.35 3.51 0.00	51.16 3.72 0.00	85.34 5.86 0.00	57.00 3.64 0.00	85.62 5.25 0.00	53.96 3.32 0.00	42.01 2.76 0.00	31.70 2.28 0.00	27.36 2.06 0.00	22.70 1.98 0.00
HUDSON_AVE_GT_5 23657	24.89 2.30 0.00	21.87 2.02 0.00	22.51 2.00 0.00	20.71 1.47 -4.39	21.17 1.81 0.00	23.15 1.86 0.00	24.39 2.16 0.00	21.02 1.93 0.00	26.91 2.39 0.00	26.75 2.39 0.00	30.87 2.57 0.00	33.55 2.64 0.00	30.56 2.35 0.00	36.36 2.64 0.00	47.35 3.51 0.00	51.16 3.72 0.00	85.34 5.86 0.00	57.00 3.64 0.00	85.62 5.25 0.00	53.96 3.32 0.00	42.01 2.76 0.00	31.70 2.28 0.00	27.36 2.06 0.00	22.70 1.98 0.00
HUDSON_AVE_10 24168	24.79 2.20 0.00	21.77 1.92 0.00	22.40 1.90 0.00	20.64 1.40 -4.39	21.08 1.71 0.00	23.04 1.75 0.00	24.27 2.04 0.00	20.90 1.81 0.00	26.76 2.23 0.00	26.59 2.23 0.01	30.65 2.37 0.00	33.35 2.44 0.00	30.37 2.17 0.00	36.14 2.42 0.00	47.05 3.22 0.00	50.76 3.33 0.00	82.20 5.17 2.45	56.55 3.20 0.00	83.61 4.61 1.38	53.61 2.97 0.00	41.75 2.50 0.00	31.52 2.10 0.00	27.23 1.93 0.00	22.60 1.87 0.00
HUNTER_MOUNT___DRP 323613	24.71 2.12 0.00	21.68 1.83 0.00	22.36 1.86 0.00	20.88 1.35 -4.69	21.07 1.71 0.00	23.15 1.85 0.00	24.28 2.05 0.00	20.89 1.79 0.00	26.82 2.30 0.00	26.67 2.31 0.00	30.80 2.50 0.00	33.51 2.59 0.00	30.48 2.28 0.00	36.30 2.58 0.00	47.22 3.39 0.00	51.07 3.64 0.00	85.31 5.83 0.00	57.26 3.90 0.00	86.18 5.81 0.00	54.36 3.71 0.00	42.26 3.01 0.00	31.76 2.34 0.00	27.26 1.96 0.00	22.39 1.66 0.00
HUNTINGTON_RES_REC 323705	37.64 2.47 -12.58	36.67 2.14 -14.68	27.70 2.10 -5.10	21.36 1.54 -4.97	21.17 1.81 0.00	23.51 1.97 -0.25	25.79 2.27 -1.29	42.40 2.04 -21.27	43.05 2.74 -15.79	40.44 2.80 -13.28	53.45 3.04 -22.11	40.27 3.05 -6.31	35.32 2.70 -4.42	39.29 3.08 -2.49	55.17 4.22 -7.12	173.24 4.63 -121.17	150.70 7.04 -64.18	169.80 4.49 -111.96	137.98 6.58 -51.03	56.71 4.23 -1.84	84.18 3.44 -41.48	76.69 2.83 -44.45	45.49 2.54 -17.65	35.40 2.34 -12.33
HUNTLEY___63 23557	22.24 -0.35 0.00	19.41 -0.44 0.00	20.17 -0.34 0.00	15.05 -0.39 -0.59	18.90 -0.46 0.00	21.01 -0.29 0.00	22.05 -0.18 0.00	18.71 -0.38 0.00	23.82 -0.70 0.00	23.62 -0.74 0.00	28.05 -0.25 0.00	31.05 0.13 0.00	28.57 0.36 0.00	35.00 1.28 0.00	45.82 1.98 0.00	49.65 2.22 0.00	82.86 3.38 0.00	55.52 2.16 0.00	83.27 2.91 0.00	52.19 1.55 0.00	40.10 0.85 0.00	29.87 0.45 0.00	25.99 0.69 0.00	21.23 0.51 0.00
HUNTLEY___64 23558	22.24 -0.35 0.00	19.41 -0.44 0.00	20.17 -0.34 0.00	15.05 -0.39 -0.59	18.90 -0.46 0.00	21.01 -0.29 0.00	22.05 -0.18 0.00	18.71 -0.38 0.00	23.82 -0.70 0.00	23.62 -0.74 0.00	28.05 -0.25 0.00	31.05 0.13 0.00	28.57 0.36 0.00	35.00 1.28 0.00	45.82 1.98 0.00	49.65 2.22 0.00	82.86 3.38 0.00	55.52 2.16 0.00	83.27 2.91 0.00	52.19 1.55 0.00	40.10 0.85 0.00	29.87 0.45 0.00	25.99 0.69 0.00	21.23 0.51 0.00

HUNTLEY___65 23559	22.24 -0.35 0.00	19.41 -0.44 0.00	20.17 -0.34 0.00	15.05 -0.39 -0.59	18.90 -0.46 0.00	21.01 -0.29 0.00	22.05 -0.18 0.00	18.71 -0.38 0.00	23.82 -0.70 0.00	23.62 -0.74 0.00	28.05 -0.25 0.00	31.05 0.13 0.00	28.57 0.36 0.00	35.00 1.28 0.00	45.82 1.98 0.00	49.65 2.22 0.00	82.86 3.38 0.00	55.52 2.16 0.00	83.27 2.91 0.00	52.19 1.55 0.00	40.10 0.85 0.00	29.87 0.45 0.00	25.99 0.69 0.00	21.23 0.51 0.00
HUNTLEY___66 23560	22.24 -0.35 0.00	19.41 -0.44 0.00	20.17 -0.34 0.00	15.05 -0.39 -0.59	18.90 -0.46 0.00	21.01 -0.29 0.00	22.05 -0.18 0.00	18.71 -0.38 0.00	23.82 -0.70 0.00	23.62 -0.74 0.00	28.05 -0.25 0.00	31.05 0.13 0.00	28.57 0.36 0.00	35.00 1.28 0.00	45.82 1.98 0.00	49.65 2.22 0.00	82.86 3.38 0.00	55.52 2.16 0.00	83.27 2.91 0.00	52.19 1.55 0.00	40.10 0.85 0.00	29.87 0.45 0.00	25.99 0.69 0.00	21.23 0.51 0.00
HUNTLEY___67 23561	22.10 -0.49 0.00	19.28 -0.57 0.00	20.04 -0.47 0.00	14.96 -0.48 -0.59	18.78 -0.59 0.00	20.85 -0.44 0.00	21.87 -0.36 0.00	18.57 -0.52 0.00	23.69 -0.83 0.00	23.52 -0.84 0.00	27.93 -0.37 0.00	30.89 -0.03 0.00	28.39 0.18 0.00	34.73 1.01 0.00	45.45 1.61 0.00	49.27 1.84 0.00	82.41 2.93 0.00	55.20 1.85 0.00	82.85 2.48 0.00	51.89 1.24 0.00	39.87 0.62 0.00	29.73 0.31 0.00	25.85 0.55 0.00	21.05 0.33 0.00
HUNTLEY___68 23562	22.10 -0.49 0.00	19.28 -0.57 0.00	20.04 -0.47 0.00	14.96 -0.48 -0.59	18.78 -0.59 0.00	20.85 -0.44 0.00	21.87 -0.36 0.00	18.57 -0.52 0.00	23.69 -0.83 0.00	23.52 -0.84 0.00	27.93 -0.37 0.00	30.89 -0.03 0.00	28.39 0.18 0.00	34.73 1.01 0.00	45.45 1.61 0.00	49.27 1.84 0.00	82.41 2.93 0.00	55.20 1.85 0.00	82.85 2.48 0.00	51.89 1.24 0.00	39.87 0.62 0.00	29.73 0.31 0.00	25.85 0.55 0.00	21.05 0.33 0.00
HYLAND___LFGE 323620	23.00 0.40 0.00	20.02 0.17 0.00	20.74 0.24 0.00	15.57 0.07 -0.65	19.51 0.14 0.00	21.71 0.41 0.00	22.81 0.58 0.00	19.41 0.32 0.00	24.62 0.10 0.00	24.32 -0.03 0.00	28.75 0.45 0.00	31.29 0.38 0.00	28.30 0.10 0.00	33.31 -0.40 0.00	43.24 -0.59 0.00	46.95 -0.48 0.00	78.88 -0.60 0.00	52.79 -0.56 0.00	79.40 -0.97 0.00	51.02 0.37 0.00	39.11 -0.15 0.00	30.51 1.09 0.00	26.14 0.84 0.00	21.12 0.40 0.00
INDECK___CORINTH 23802	24.60 2.01 0.00	21.61 1.75 0.00	22.32 1.82 0.00	21.82 1.34 -5.63	21.13 1.76 -0.01	23.23 1.93 0.00	24.27 2.04 0.00	20.88 1.79 0.00	26.85 2.33 0.00	26.64 2.28 0.00	30.59 2.29 0.00	33.35 2.44 0.00	30.31 2.11 0.00	35.97 2.25 0.00	46.23 2.39 0.00	49.99 2.55 0.00	83.47 3.99 0.00	56.22 2.87 0.00	85.91 5.53 0.00	54.02 3.38 0.00	41.95 2.70 0.00	31.66 2.25 0.00	27.13 1.83 0.00	22.21 1.49 0.00
INDECK___ILION 23567	23.15 0.56 0.00	20.34 0.49 0.00	21.00 0.50 0.00	15.10 0.36 0.11	19.86 0.49 0.00	21.83 0.54 0.00	22.81 0.58 0.00	19.65 0.55 0.00	25.24 0.71 0.00	25.08 0.72 0.00	29.01 0.71 0.00	31.63 0.71 0.00	28.80 0.60 0.00	34.38 0.67 0.00	44.65 0.81 0.00	48.27 0.83 0.00	80.76 1.28 0.00	54.26 0.90 0.00	81.96 1.59 0.00	51.72 1.08 0.00	40.12 0.87 0.00	30.10 0.69 0.00	25.83 0.52 0.00	21.15 0.43 0.00
INDECK___OLEAN 23982	22.81 0.22 0.00	19.89 0.04 0.00	20.71 0.20 0.00	15.56 0.01 -0.69	19.37 0.01 0.00	21.44 0.14 0.00	22.52 0.29 0.00	19.48 0.39 0.00	24.90 0.37 0.00	24.24 -0.12 0.00	28.65 0.35 0.00	31.46 0.55 0.00	28.71 0.50 0.00	34.56 0.84 0.00	45.51 1.68 0.00	49.37 1.94 0.00	83.08 3.60 0.00	55.60 2.24 0.00	84.00 3.62 0.00	52.22 1.58 0.00	39.85 0.60 0.00	30.09 0.67 0.00	25.97 0.66 0.00	20.86 0.13 0.00
INDECK___OSWEGO 23783	22.37 -0.22 0.00	19.61 -0.24 0.00	20.26 -0.24 0.00	14.94 -0.19 -0.27	19.12 -0.24 0.00	21.05 -0.24 0.00	22.01 -0.21 0.00	18.93 -0.16 0.00	24.32 -0.20 0.00	24.13 -0.23 0.00	28.00 -0.30 0.00	30.58 -0.33 0.00	27.92 -0.28 0.00	33.44 -0.27 0.00	43.51 -0.33 0.00	47.10 -0.34 0.00	79.06 -0.42 0.00	53.08 -0.27 0.00	79.97 -0.40 0.00	50.33 -0.31 0.00	38.97 -0.28 0.00	29.19 -0.23 0.00	25.20 -0.10 0.00	20.64 -0.09 0.00
INDECK___YERKES 23781	22.27 -0.33 0.00	19.44 -0.41 0.00	20.20 -0.30 0.00	15.07 -0.37 -0.59	18.92 -0.44 0.00	21.03 -0.26 0.00	22.09 -0.14 0.00	18.75 -0.35 0.00	23.86 -0.67 0.00	23.64 -0.72 0.00	28.07 -0.22 0.00	31.08 0.16 0.00	28.59 0.39 0.00	35.03 1.31 0.00	45.86 2.03 0.00	49.70 2.26 0.00	82.94 3.45 0.00	55.55 2.19 0.00	83.35 2.98 0.00	52.24 1.59 0.00	40.14 0.89 0.00	29.90 0.48 0.00	26.01 0.71 0.00	21.26 0.54 0.00
INDIAN POINT_GT_1 24139	24.69 2.09 0.00	21.67 1.82 0.00	22.32 1.81 0.00	20.54 1.33 -4.35	20.99 1.62 0.00	22.97 1.68 0.00	24.17 1.94 0.00	20.82 1.73 0.00	26.67 2.15 0.00	26.51 2.15 0.00	30.61 2.31 0.00	33.31 2.39 0.00	30.34 2.14 0.00	36.13 2.41 0.00	47.10 3.27 0.00	50.92 3.49 0.00	85.06 5.59 0.00	56.84 3.49 0.00	85.48 5.10 0.00	53.84 3.19 0.00	41.87 2.62 0.00	31.55 2.13 0.00	27.18 1.87 0.00	22.49 1.76 0.00
INDIAN POINT_GT_2 23659	24.69 2.09 0.00	21.67 1.82 0.00	22.32 1.81 0.00	20.54 1.33 -4.35	20.99 1.62 0.00	22.97 1.68 0.00	24.17 1.94 0.00	20.82 1.73 0.00	26.67 2.15 0.00	26.51 2.15 0.00	30.61 2.31 0.00	33.31 2.39 0.00	30.34 2.14 0.00	36.13 2.41 0.00	47.10 3.27 0.00	50.92 3.49 0.00	85.06 5.59 0.00	56.84 3.49 0.00	85.48 5.10 0.00	53.84 3.19 0.00	41.87 2.62 0.00	31.55 2.13 0.00	27.18 1.87 0.00	22.49 1.76 0.00
INDIAN POINT_GT_3 24019	24.69 2.09 0.00	21.67 1.82 0.00	22.32 1.81 0.00	20.54 1.33 -4.35	20.99 1.62 0.00	22.97 1.68 0.00	24.17 1.94 0.00	20.82 1.73 0.00	26.67 2.15 0.00	26.51 2.15 0.00	30.61 2.31 0.00	33.31 2.39 0.00	30.34 2.14 0.00	36.13 2.41 0.00	47.10 3.27 0.00	50.92 3.49 0.00	85.06 5.59 0.00	56.84 3.49 0.00	85.48 5.10 0.00	53.84 3.19 0.00	41.87 2.62 0.00	31.55 2.13 0.00	27.18 1.87 0.00	22.49 1.76 0.00
INDIAN POINT___2 23530	24.63 2.04 0.00	21.63 1.77 0.00	22.27 1.77 0.00	20.46 1.29 -4.31	20.95 1.58 0.00	22.92 1.63 0.00	24.11 1.88 0.00	20.77 1.68 0.00	26.61 2.08 0.00	26.44 2.08 0.00	30.53 2.23 0.00	33.22 2.31 0.00	30.26 2.06 0.00	36.03 2.31 0.00	46.98 3.14 0.00	50.80 3.36 0.00	84.91 5.43 0.00	56.74 3.38 0.00	85.32 4.94 0.00	53.74 3.10 0.00	41.79 2.54 0.00	31.49 2.07 0.00	27.12 1.82 0.00	22.43 1.71 0.00
INDIAN POINT___3 23531	24.60 2.01 0.00	21.60 1.75 0.00	22.24 1.74 0.00	20.49 1.28 -4.36	20.93 1.56 0.00	22.90 1.61 0.00	24.09 1.86 0.00	20.75 1.66 0.00	26.57 2.05 0.00	26.41 2.05 0.00	30.49 2.19 0.00	33.18 2.26 0.00	30.22 2.02 0.00	35.97 2.25 0.00	46.90 3.06 0.00	50.71 3.28 0.00	84.74 5.26 0.00	56.63 3.27 0.00	85.15 4.78 0.00	53.63 2.99 0.00	41.71 2.46 0.00	31.43 2.01 0.00	27.07 1.77 0.00	22.40 1.68 0.00

IP CORINTH___1 23988	24.72 2.13 0.00	21.71 1.86 0.00	22.43 1.93 0.00	21.90 1.42 -5.63	21.23 1.87 -0.01	23.35 2.05 0.00	24.38 2.16 0.00	20.98 1.89 0.00	26.98 2.45 0.00	26.77 2.42 0.00	30.75 2.46 0.00	33.53 2.61 0.00	30.48 2.28 0.00	36.17 2.45 0.00	46.49 2.66 0.00	50.28 2.84 0.00	83.93 4.45 0.00	56.54 3.19 0.00	86.39 6.02 0.00	54.33 3.68 0.00	42.18 2.93 0.00	31.84 2.42 0.00	27.28 1.98 0.00	22.33 1.61 0.00
IP___TICONDEROGA 23804	25.67 3.08 0.00	22.58 2.73 0.00	23.42 2.92 0.00	22.44 2.17 -5.42	22.26 2.89 0.00	24.38 3.08 0.00	25.33 3.10 0.00	21.76 2.68 0.00	27.97 3.45 0.00	27.79 3.44 0.00	32.06 3.76 0.00	34.88 3.96 0.00	31.69 3.49 0.00	37.70 3.99 0.00	48.75 4.92 0.00	52.57 5.14 0.00	87.41 7.93 0.00	58.59 5.23 0.00	88.76 8.38 0.00	55.81 5.17 0.00	43.44 4.19 0.00	32.64 3.22 0.00	28.01 2.70 0.00	22.99 2.27 0.00
ISLIP_RES_REC 323679	38.14 2.96 -12.59	37.05 2.54 -14.66	28.09 2.50 -5.09	21.63 1.81 -4.97	21.52 2.15 0.00	23.94 2.40 -0.25	26.30 2.79 -1.29	42.83 2.52 -21.22	43.76 3.45 -15.79	41.25 3.61 -13.28	54.45 4.05 -22.11	41.35 4.13 -6.31	36.22 3.60 -4.42	40.39 4.18 -2.49	56.75 5.79 -7.12	174.27 6.43 -120.40	150.77 9.57 -61.72	168.31 6.22 -108.74	138.91 9.38 -49.15	58.52 6.03 -1.84	85.60 4.87 -41.48	78.71 3.96 -45.33	46.83 3.49 -18.04	36.15 3.03 -12.40
JARVIS____ 23743	22.77 0.18 0.00	20.00 0.15 0.00	20.65 0.15 0.00	14.85 0.11 0.11	19.50 0.14 0.00	21.45 0.15 0.00	22.41 0.18 0.00	19.25 0.16 0.00	24.72 0.20 0.00	24.57 0.21 0.00	28.52 0.22 0.00	31.14 0.23 0.00	28.40 0.20 0.00	33.95 0.23 0.00	44.13 0.30 0.00	47.77 0.33 0.00	80.01 0.53 0.00	53.73 0.38 0.00	80.94 0.57 0.00	51.05 0.40 0.00	39.56 0.31 0.00	29.66 0.24 0.00	25.50 0.20 0.00	20.90 0.18 0.00
JENNISON___1 23625	23.65 1.06 0.00	20.71 0.86 0.00	21.42 0.92 0.00	16.75 0.61 -1.28	20.16 0.80 0.00	22.31 1.02 0.00	23.44 1.22 0.00	20.34 1.24 0.00	26.20 1.68 0.00	26.00 1.64 0.00	30.41 2.12 0.00	33.29 2.38 0.00	30.34 2.13 0.00	36.33 2.61 0.00	47.29 3.45 0.00	51.16 3.73 0.00	86.13 6.65 0.00	57.99 4.64 0.00	87.26 6.89 0.00	54.78 4.14 0.00	42.30 3.05 0.00	31.59 2.17 0.00	27.09 1.79 0.00	22.00 1.28 0.00
JENNISON___2 23626	23.65 1.06 0.00	20.71 0.86 0.00	21.42 0.92 0.00	16.75 0.61 -1.28	20.16 0.80 0.00	22.31 1.02 0.00	23.44 1.22 0.00	20.34 1.24 0.00	26.20 1.68 0.00	26.00 1.64 0.00	30.41 2.12 0.00	33.29 2.38 0.00	30.34 2.13 0.00	36.33 2.61 0.00	47.29 3.45 0.00	51.16 3.73 0.00	86.13 6.65 0.00	57.99 4.64 0.00	87.26 6.89 0.00	54.78 4.14 0.00	42.30 3.05 0.00	31.59 2.17 0.00	27.09 1.79 0.00	22.00 1.28 0.00
KEDC PORT_JEFF_GT2 24210	37.84 2.65 -12.60	36.82 2.27 -14.69	27.84 2.23 -5.10	21.45 1.62 -4.97	21.27 1.90 0.00	23.66 2.11 -0.25	25.99 2.47 -1.29	42.61 2.24 -21.28	43.37 3.06 -15.79	40.85 3.21 -13.28	53.94 3.53 -22.11	40.69 3.47 -6.31	35.50 2.88 -4.42	39.49 3.29 -2.49	55.53 4.58 -7.12	172.96 5.12 -120.40	148.66 7.46 -61.72	166.91 4.82 -108.74	136.70 7.18 -49.15	57.15 4.67 -1.84	84.57 3.84 -41.48	77.40 3.35 -44.63	46.05 3.02 -17.73	35.78 2.70 -12.35
KEDC PORT_JEFF_GT3 24211	37.84 2.65 -12.60	36.82 2.27 -14.69	27.84 2.23 -5.10	21.45 1.62 -4.97	21.27 1.90 0.00	23.66 2.11 -0.25	25.99 2.47 -1.29	42.61 2.24 -21.28	43.37 3.06 -15.79	40.85 3.21 -13.28	53.94 3.53 -22.11	40.69 3.47 -6.31	35.50 2.88 -4.42	39.49 3.29 -2.49	55.53 4.58 -7.12	172.96 5.12 -120.40	148.66 7.46 -61.72	166.91 4.82 -108.74	136.70 7.18 -49.15	57.15 4.67 -1.84	84.57 3.84 -41.48	77.40 3.35 -44.63	46.05 3.02 -17.73	35.78 2.70 -12.35
KEDC_GLWD_GT4 24219	35.37 2.48 -10.29	33.22 2.16 -11.21	26.49 2.14 -3.84	21.24 1.56 -4.83	21.27 1.90 0.00	23.50 2.02 -0.19	25.50 2.31 -0.97	37.12 2.07 -15.96	42.96 2.65 -15.79	40.27 2.63 -13.28	53.11 2.71 -22.11	40.04 2.82 -6.31	35.16 2.54 -4.42	39.06 2.86 -2.49	54.81 3.86 -7.12	171.97 4.13 -120.40	147.76 6.56 -61.72	166.20 4.11 -108.74	135.49 5.97 -49.15	56.27 3.78 -1.84	83.83 3.10 -41.48	99.24 2.49 -67.33	55.19 2.22 -27.67	36.83 2.06 -14.04
KEDC_GLWD_GT5 24220	35.37 2.48 -10.29	33.22 2.16 -11.21	26.49 2.14 -3.84	21.24 1.56 -4.83	21.27 1.90 0.00	23.50 2.02 -0.19	25.50 2.31 -0.97	37.12 2.07 -15.96	42.96 2.65 -15.79	40.27 2.63 -13.28	53.11 2.71 -22.11	40.04 2.82 -6.31	35.16 2.54 -4.42	39.06 2.86 -2.49	54.81 3.86 -7.12	171.97 4.13 -120.40	147.76 6.56 -61.72	166.20 4.11 -108.74	135.49 5.97 -49.15	56.27 3.78 -1.84	83.83 3.10 -41.48	99.24 2.49 -67.33	55.19 2.22 -27.67	36.83 2.06 -14.04
KENSICO____ 23655	24.77 2.18 0.00	21.75 1.90 0.00	22.39 1.89 0.00	20.62 1.38 -4.38	21.07 1.70 0.00	23.05 1.76 0.00	24.26 2.03 0.00	20.90 1.81 0.00	26.76 2.24 0.00	26.60 2.24 0.00	30.71 2.41 0.00	33.41 2.49 0.00	30.43 2.23 0.00	36.23 2.52 0.00	47.22 3.38 0.00	51.04 3.61 0.00	85.24 5.76 0.00	56.95 3.59 0.00	85.60 5.23 0.00	53.93 3.29 0.00	41.94 2.69 0.00	31.62 2.20 0.00	27.26 1.95 0.00	22.56 1.84 0.00
KIAC_JFK_GT1 23816	24.84 2.25 0.00	21.81 1.96 0.00	22.42 1.91 0.00	20.65 1.41 -4.39	21.09 1.72 0.00	23.04 1.75 0.00	24.28 2.05 0.00	20.89 1.80 0.00	26.63 2.11 0.00	26.45 2.10 0.00	30.48 2.19 0.01	33.19 2.28 0.00	30.25 2.05 0.00	36.01 2.29 0.00	46.86 3.03 0.00	50.44 3.00 0.00	81.56 4.53 2.45	56.15 2.80 0.00	83.06 4.06 1.38	53.35 2.70 0.00	41.62 2.36 0.00	31.44 2.02 0.00	27.22 1.92 0.00	22.58 1.86 0.00
KIAC_JFK_GT2 23817	24.84 2.25 0.00	21.81 1.96 0.00	22.42 1.91 0.00	20.65 1.41 -4.39	21.09 1.72 0.00	23.04 1.75 0.00	24.28 2.05 0.00	20.89 1.80 0.00	26.63 2.11 0.00	26.45 2.10 0.00	30.48 2.19 0.01	33.19 2.28 0.00	30.25 2.05 0.00	36.01 2.29 0.00	46.86 3.03 0.00	50.44 3.00 0.00	81.56 4.53 2.45	56.15 2.80 0.00	83.06 4.06 1.38	53.35 2.70 0.00	41.62 2.36 0.00	31.44 2.02 0.00	27.22 1.92 0.00	22.58 1.86 0.00
KINTIGH____ 23543	22.02 -0.57 0.00	19.24 -0.61 0.00	19.96 -0.54 0.00	14.85 -0.50 -0.50	18.75 -0.62 0.00	20.76 -0.54 0.00	21.75 -0.48 0.00	18.51 -0.59 0.00	23.64 -0.89 0.00	23.50 -0.86 0.00	27.80 -0.49 0.00	30.69 -0.22 0.00	28.19 -0.01 0.00	34.37 0.65 0.00	44.92 1.09 0.00	48.70 1.27 0.00	81.49 2.01 0.00	54.56 1.21 0.00	81.87 1.49 0.00	51.40 0.76 0.00	39.58 0.33 0.00	29.51 0.08 0.00	25.60 0.30 0.00	20.86 0.14 0.00
LEDERLE____ 23769	24.90 2.31 0.00	21.85 2.00 0.00	22.50 1.99 0.00	20.58 1.45 -4.27	21.15 1.78 0.00	23.15 1.85 0.00	24.35 2.13 0.00	20.98 1.89 0.00	26.89 2.37 0.00	26.74 2.38 0.00	30.91 2.61 0.00	33.66 2.75 0.00	30.68 2.48 0.00	36.55 2.83 0.00	47.71 3.88 0.00	51.64 4.20 0.00	86.38 6.90 0.00	57.72 4.36 0.00	86.76 6.39 0.00	54.60 3.96 0.00	42.44 3.19 0.00	31.95 2.53 0.00	27.49 2.19 0.00	22.71 1.99 0.00

LINDEN COGEN____ 23786	24.71 2.12 0.00	21.72 1.87 0.00	22.35 1.85 0.00	20.60 1.36 -4.39	21.02 1.66 0.00	22.99 1.69 0.00	24.21 1.98 0.00	20.86 1.77 0.00	26.71 2.19 0.00	26.54 2.18 0.00	30.61 2.31 0.00	33.26 2.34 0.00	30.27 2.06 0.00	32.59 2.25 3.38	40.66 2.99 6.16	45.22 3.15 5.37	84.40 4.92 0.00	55.69 3.01 0.67	78.91 4.29 5.75	49.56 2.72 3.80	34.97 2.30 6.59	31.38 1.96 0.00	26.84 1.77 0.23	22.50 1.77 0.00
LIPA_MISC_IPP 23656	37.72 2.52 -12.60	36.72 2.16 -14.70	27.71 2.11 -5.11	21.36 1.53 -4.97	21.17 1.80 0.00	23.54 2.00 -0.25	25.86 2.34 -1.29	42.51 2.12 -21.30	43.24 2.93 -15.79	40.73 3.08 -13.28	53.84 3.44 -22.11	40.69 3.47 -6.31	35.61 2.99 -4.42	39.63 3.42 -2.49	55.74 4.78 -7.12	173.15 5.31 -120.40	149.06 7.86 -61.72	167.12 5.02 -108.74	136.95 7.43 -49.15	57.41 4.93 -1.84	84.74 4.01 -41.48	77.21 3.30 -44.49	45.90 2.93 -17.67	35.66 2.60 -12.33
LISF__SOLAR 323691	37.72 2.53 -12.60	36.72 2.17 -14.70	27.72 2.11 -5.10	21.36 1.53 -4.97	21.17 1.80 0.00	23.55 2.01 -0.25	25.87 2.35 -1.29	42.51 2.13 -21.29	43.25 2.94 -15.79	40.74 3.10 -13.28	53.86 3.46 -22.11	40.71 3.49 -6.31	35.64 3.02 -4.42	39.66 3.46 -2.49	55.80 4.85 -7.12	173.20 5.37 -120.40	149.16 7.96 -61.72	167.19 5.10 -108.74	137.04 7.51 -49.15	57.50 5.02 -1.84	84.81 4.08 -41.48	77.31 3.34 -44.55	45.96 2.96 -17.69	35.69 2.63 -12.34
LITTLE FALLS____HYD 24013	23.63 1.04 0.00	20.78 0.93 0.00	21.44 0.93 0.00	15.43 0.69 0.11	20.32 0.96 0.00	22.34 1.04 0.00	23.32 1.09 0.00	20.16 1.06 0.00	25.88 1.35 0.00	25.73 1.37 0.00	29.60 1.30 0.00	32.16 1.25 0.00	29.22 1.02 0.00	34.82 1.11 0.00	45.15 1.32 0.00	48.72 1.28 0.00	81.34 1.85 0.00	54.67 1.32 0.00	82.95 2.58 0.00	52.43 1.79 0.00	40.71 1.46 0.00	30.58 1.16 0.00	26.16 0.85 0.00	21.43 0.70 0.00
LI_NEWBRIDGE____DRP 323616	37.68 2.40 -12.69	36.96 2.09 -15.02	27.79 2.06 -5.23	21.36 1.52 -4.99	21.16 1.80 0.00	23.49 1.94 -0.26	25.78 2.23 -1.32	42.90 1.98 -21.82	42.88 2.57 -15.79	40.20 2.56 -13.28	53.16 2.75 -22.11	40.04 2.82 -6.31	35.13 2.50 -4.42	39.00 2.79 -2.49	54.73 3.78 -7.12	171.86 4.02 -120.40	147.48 6.28 -61.72	166.04 3.95 -108.74	135.29 5.77 -49.15	56.20 3.72 -1.84	83.78 3.05 -41.48	70.83 2.49 -38.92	42.77 2.29 -15.18	34.78 2.15 -11.90
LONG_LAKE_PHOENIX 24014	22.56 -0.03 0.00	19.78 -0.07 0.00	20.44 -0.06 0.00	15.07 -0.07 -0.28	19.29 -0.08 0.00	21.23 -0.06 0.00	22.21 -0.01 0.00	19.10 0.01 0.00	24.54 0.02 0.00	24.37 0.02 0.00	28.38 0.09 0.00	31.06 0.14 0.00	28.37 0.17 0.00	34.02 0.30 0.00	44.26 0.43 0.00	47.94 0.51 0.00	80.48 1.00 0.00	54.02 0.66 0.00	81.34 0.97 0.00	51.16 0.52 0.00	39.61 0.35 0.00	29.64 0.22 0.00	25.48 0.18 0.00	20.81 0.09 0.00
LOVETT____3 23632	24.60 2.01 0.00	21.60 1.75 0.00	22.25 1.75 0.00	20.41 1.28 -4.28	20.93 1.56 0.00	22.90 1.60 0.00	24.08 1.85 0.00	20.75 1.66 0.00	26.57 2.05 0.00	26.40 2.04 0.00	30.48 2.18 0.00	33.18 2.26 0.00	30.21 2.01 0.00	35.97 2.25 0.00	46.92 3.09 0.00	50.74 3.30 0.00	84.87 5.39 0.00	56.73 3.37 0.00	85.31 4.94 0.00	53.71 3.07 0.00	41.77 2.52 0.00	31.46 2.04 0.00	27.09 1.79 0.00	22.41 1.69 0.00
LOVETT____4 23642	24.69 2.09 0.00	21.67 1.82 0.00	22.32 1.81 0.00	20.46 1.33 -4.28	20.99 1.62 0.00	22.97 1.67 0.00	24.16 1.93 0.00	20.81 1.72 0.00	26.65 2.13 0.00	26.49 2.13 0.00	30.59 2.30 0.00	33.30 2.39 0.00	30.34 2.13 0.00	36.12 2.40 0.00	47.12 3.29 0.00	50.97 3.53 0.00	85.22 5.74 0.00	56.96 3.61 0.00	85.64 5.27 0.00	53.93 3.28 0.00	41.93 2.68 0.00	31.59 2.17 0.00	27.19 1.89 0.00	22.49 1.76 0.00
LOVETT____5 23593	24.69 2.09 0.00	21.67 1.82 0.00	22.32 1.81 0.00	20.46 1.33 -4.28	20.99 1.62 0.00	22.97 1.67 0.00	24.16 1.93 0.00	20.81 1.72 0.00	26.65 2.13 0.00	26.49 2.13 0.00	30.59 2.30 0.00	33.30 2.39 0.00	30.34 2.13 0.00	36.12 2.40 0.00	47.12 3.29 0.00	50.97 3.53 0.00	85.22 5.74 0.00	56.96 3.61 0.00	85.64 5.27 0.00	53.93 3.28 0.00	41.93 2.68 0.00	31.59 2.17 0.00	27.19 1.89 0.00	22.49 1.76 0.00
LOWER RAQUET____HYD 24057	21.62 -0.97 0.00	19.00 -0.84 0.00	19.62 -0.89 0.00	14.24 -0.61 0.00	18.65 -0.72 0.00	20.53 -0.76 0.00	21.36 -0.87 0.00	18.36 -0.73 0.00	23.71 -0.82 0.00	23.54 -0.82 0.00	27.46 -0.84 0.00	29.90 -1.01 0.00	27.09 -1.11 0.00	32.36 -1.36 0.00	41.82 -2.02 0.00	44.82 -2.61 0.00	75.40 -4.08 0.00	50.79 -2.57 0.00	77.20 -3.17 0.00	49.50 -1.14 0.00	38.52 -0.73 0.00	28.66 -0.76 0.00	24.58 -0.72 0.00	20.01 -0.71 0.00
LOWER____HUDSON 24059	24.34 1.75 0.00	21.43 1.58 0.00	22.15 1.64 0.00	21.61 1.21 -5.55	20.95 1.58 0.00	22.99 1.69 0.00	23.97 1.74 0.00	20.56 1.47 0.00	26.38 1.86 0.00	26.19 1.84 0.00	30.18 1.89 0.00	32.87 1.96 0.00	29.90 1.70 0.00	35.61 1.89 0.00	46.17 2.34 0.00	49.88 2.44 0.00	83.27 3.79 0.00	55.89 2.54 0.00	84.43 4.06 0.00	53.21 2.57 0.00	41.34 2.09 0.00	31.04 1.62 0.00	26.66 1.36 0.00	21.90 1.17 0.00
LWR____OSWEGATCHIE_HYD 23850	22.08 -0.51 0.00	19.37 -0.48 0.00	19.99 -0.52 0.00	14.49 -0.37 0.00	18.95 -0.41 0.00	20.89 -0.41 0.00	21.80 -0.43 0.00	18.74 -0.35 0.00	24.17 -0.35 0.00	24.05 -0.31 0.00	28.06 -0.24 0.00	30.60 -0.31 0.00	27.79 -0.42 0.00	33.20 -0.52 0.00	43.01 -0.83 0.00	46.24 -1.20 0.00	77.82 -1.66 0.00	52.37 -0.98 0.00	79.55 -0.82 0.00	50.70 0.06 0.00	39.39 0.14 0.00	29.34 -0.08 0.00	25.12 -0.18 0.00	20.44 -0.28 0.00
LYONS_FALL_HYD 23570	22.86 0.27 0.00	20.03 0.18 0.00	20.67 0.16 0.00	14.96 0.11 0.00	19.52 0.16 0.00	21.54 0.25 0.00	22.58 0.35 0.00	19.47 0.38 0.00	25.08 0.55 0.00	24.98 0.63 0.00	29.11 0.82 0.00	31.84 0.93 0.00	29.05 0.85 0.00	34.77 1.06 0.00	45.15 1.32 0.00	48.76 1.33 0.00	81.93 2.45 0.00	55.08 1.73 0.00	83.13 2.76 0.00	52.45 1.81 0.00	40.66 1.41 0.00	30.36 0.94 0.00	25.98 0.68 0.00	21.15 0.43 0.00
MADISON____COUNTY_LFGE 323628	23.13 0.54 0.00	20.27 0.42 0.00	20.94 0.44 0.00	15.25 0.30 -0.10	19.77 0.41 0.00	21.82 0.52 0.00	22.86 0.63 0.00	19.69 0.59 0.00	25.37 0.85 0.00	25.23 0.87 0.00	29.42 1.12 0.00	32.20 1.28 0.00	29.42 1.21 0.00	35.26 1.55 0.00	45.87 2.04 0.00	49.57 2.14 0.00	83.19 3.71 0.00	55.94 2.58 0.00	84.34 3.97 0.00	53.07 2.43 0.00	41.12 1.87 0.00	30.73 1.31 0.00	26.33 1.03 0.00	21.45 0.72 0.00
MAPLE RIDGE_WT_1 323574	21.92 -0.67 0.00	19.23 -0.62 0.00	19.88 -0.63 0.00	14.16 -0.45 0.24	18.80 -0.56 0.00	20.74 -0.56 0.00	21.64 -0.59 0.00	18.64 -0.45 0.00	24.11 -0.41 0.00	23.98 -0.38 0.00	27.84 -0.45 0.00	30.47 -0.45 0.00	27.81 -0.39 0.00	33.28 -0.44 0.00	43.29 -0.54 0.00	47.01 -0.43 0.00	78.79 -0.69 0.00	52.94 -0.41 0.00	79.77 -0.60 0.00	50.34 -0.30 0.00	38.99 -0.26 0.00	29.18 -0.24 0.00	25.13 -0.17 0.00	20.53 -0.19 0.00

MAPLE RIDGE_WT_2 323611	21.92 -0.67 0.00	19.23 -0.62 0.00	19.88 -0.63 0.00	14.16 -0.45 0.24	18.80 -0.56 0.00	20.74 -0.56 0.00	21.64 -0.59 0.00	18.64 -0.45 0.00	24.11 -0.41 0.00	23.98 -0.38 0.00	27.84 -0.45 0.00	30.47 -0.45 0.00	27.81 -0.39 0.00	33.28 -0.44 0.00	43.29 -0.54 0.00	47.01 -0.43 0.00	78.79 -0.69 0.00	52.94 -0.41 0.00	79.77 -0.60 0.00	50.34 -0.30 0.00	38.99 -0.26 0.00	29.18 -0.24 0.00	25.13 -0.17 0.00	20.53 -0.19 0.00
MARBLE_RIVER_WT_PWR 323696	21.37 -1.23 0.00	18.78 -1.07 0.00	19.35 -1.15 0.00	14.10 -0.76 0.00	18.58 -0.79 0.00	20.48 -0.81 0.00	21.22 -1.01 0.00	18.24 -0.85 0.00	23.60 -0.92 0.00	23.42 -0.94 0.00	27.31 -0.99 0.00	30.06 -0.86 0.00	27.54 -0.66 0.00	32.82 -0.90 0.00	42.65 -1.18 0.00	46.09 -1.34 0.00	77.85 -1.63 0.00	52.57 -0.78 0.00	79.35 -1.02 0.00	49.87 -0.78 0.00	38.56 -0.69 0.00	28.55 -0.87 0.00	24.45 -0.85 0.00	20.05 -0.68 0.00
MARSH_HILL_WT_PWR 323713	22.69 0.10 0.00	19.73 -0.12 0.00	20.47 -0.03 0.00	15.49 -0.14 -0.78	19.23 -0.14 0.00	21.45 0.15 0.00	22.63 0.40 0.00	19.41 0.32 0.00	24.94 0.42 0.00	24.84 0.48 0.00	29.35 1.05 0.00	32.30 1.39 0.00	29.39 1.19 0.00	35.42 1.71 0.00	46.43 2.60 0.00	50.12 2.68 0.00	84.97 5.49 0.00	57.07 3.72 0.00	86.26 5.89 0.00	54.01 3.37 0.00	41.45 2.20 0.00	31.01 1.59 0.00	26.63 1.33 0.00	21.31 0.59 0.00
MG INDUSTRY___DRP 24185	23.88 1.29 0.00	21.02 1.16 0.00	21.69 1.19 0.00	21.05 0.88 -5.32	20.48 1.11 0.00	22.48 1.18 0.00	23.49 1.26 0.00	20.12 1.03 0.00	25.78 1.26 0.00	25.54 1.19 0.00	29.32 1.03 0.00	31.76 0.84 0.00	28.85 0.64 0.00	34.35 0.63 0.00	44.53 0.70 0.00	48.11 0.68 0.00	80.40 0.92 0.00	53.94 0.59 0.00	81.38 1.01 0.00	51.25 0.61 0.00	39.86 0.61 0.00	30.02 0.60 0.00	25.83 0.53 0.00	21.27 0.54 0.00
MID___OSWEGATCHIE_HYD 23849	22.08 -0.51 0.00	19.37 -0.48 0.00	19.99 -0.52 0.00	14.49 -0.37 0.00	18.95 -0.41 0.00	20.89 -0.41 0.00	21.80 -0.43 0.00	18.74 -0.35 0.00	24.17 -0.35 0.00	24.05 -0.31 0.00	28.06 -0.24 0.00	30.60 -0.31 0.00	27.79 -0.42 0.00	33.20 -0.52 0.00	43.01 -0.83 0.00	46.24 -1.20 0.00	77.82 -1.66 0.00	52.37 -0.98 0.00	79.55 -0.82 0.00	50.70 0.06 0.00	39.39 0.14 0.00	29.34 -0.08 0.00	25.12 -0.18 0.00	20.44 -0.28 0.00
MID___RAQUETTE_HYD 23851	21.62 -0.97 0.00	19.00 -0.84 0.00	19.62 -0.89 0.00	14.24 -0.61 0.00	18.65 -0.72 0.00	20.53 -0.76 0.00	21.36 -0.87 0.00	18.36 -0.73 0.00	23.71 -0.82 0.00	23.54 -0.82 0.00	27.46 -0.84 0.00	29.90 -1.01 0.00	27.09 -1.11 0.00	32.36 -1.36 0.00	41.82 -2.02 0.00	44.82 -2.61 0.00	75.40 -4.08 0.00	50.79 -2.57 0.00	77.20 -3.17 0.00	49.50 -1.14 0.00	38.52 -0.73 0.00	28.66 -0.76 0.00	24.58 -0.72 0.00	20.01 -0.71 0.00
MILLIKEN___1 23584	22.63 0.04 0.00	19.82 -0.03 0.00	20.49 -0.01 0.00	15.48 -0.04 -0.66	19.32 -0.05 0.00	21.34 0.05 0.00	22.40 0.17 0.00	19.31 0.22 0.00	24.82 0.30 0.00	24.71 0.35 0.00	28.91 0.61 0.00	31.68 0.76 0.00	28.94 0.73 0.00	34.75 1.04 0.00	45.28 1.45 0.00	49.01 1.57 0.00	82.33 2.85 0.00	55.30 1.94 0.00	83.26 2.90 0.00	52.33 1.69 0.00	40.48 1.23 0.00	30.22 0.80 0.00	25.91 0.60 0.00	21.03 0.31 0.00
MILLIKEN___2 23585	22.63 0.04 0.00	19.82 -0.03 0.00	20.49 -0.01 0.00	15.48 -0.04 -0.66	19.32 -0.05 0.00	21.34 0.05 0.00	22.40 0.17 0.00	19.31 0.22 0.00	24.82 0.30 0.00	24.71 0.35 0.00	28.91 0.61 0.00	31.68 0.76 0.00	28.94 0.73 0.00	34.75 1.04 0.00	45.28 1.45 0.00	49.01 1.57 0.00	82.33 2.85 0.00	55.30 1.94 0.00	83.26 2.90 0.00	52.33 1.69 0.00	40.48 1.23 0.00	30.22 0.80 0.00	25.91 0.60 0.00	21.03 0.31 0.00
MILLIKEN___DIESEL 23629	22.63 0.04 0.00	19.82 -0.03 0.00	20.49 -0.01 0.00	15.48 -0.04 -0.66	19.32 -0.05 0.00	21.34 0.05 0.00	22.40 0.17 0.00	19.31 0.22 0.00	24.82 0.30 0.00	24.71 0.35 0.00	28.91 0.61 0.00	31.68 0.76 0.00	28.94 0.73 0.00	34.75 1.04 0.00	45.28 1.45 0.00	49.01 1.57 0.00	82.33 2.85 0.00	55.30 1.94 0.00	83.26 2.90 0.00	52.33 1.69 0.00	40.48 1.23 0.00	30.22 0.80 0.00	25.91 0.60 0.00	21.03 0.31 0.00
MILLSEAT___LFGE 323607	22.44 -0.16 0.00	19.57 -0.28 0.00	20.30 -0.20 0.00	15.11 -0.28 -0.54	19.05 -0.32 0.00	21.17 -0.12 0.00	22.24 0.01 0.00	18.91 -0.18 0.00	24.17 -0.36 0.00	24.04 -0.32 0.00	28.57 0.27 0.00	31.65 0.73 0.00	29.12 0.92 0.00	35.67 1.95 0.00	46.71 2.87 0.00	50.61 3.17 0.00	84.51 5.03 0.00	56.56 3.20 0.00	84.78 4.41 0.00	53.13 2.49 0.00	40.90 1.65 0.00	30.39 0.97 0.00	26.34 1.04 0.00	21.46 0.74 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.71 2.12 0.00	21.70 1.85 0.00	22.34 1.84 0.00	20.57 1.35 -4.37	21.02 1.66 0.00	23.01 1.71 0.00	24.20 1.98 0.00	20.85 1.75 0.00	26.70 2.18 0.00	26.54 2.18 0.00	30.63 2.34 0.00	33.34 2.42 0.00	30.37 2.17 0.00	36.16 2.44 0.00	47.13 3.29 0.00	50.95 3.52 0.00	85.09 5.61 0.00	56.87 3.51 0.00	85.49 5.12 0.00	53.85 3.21 0.00	41.88 2.63 0.00	31.57 2.15 0.00	27.20 1.90 0.00	22.51 1.79 0.00
MODEL_CITY_ENERGY 24167	21.67 -0.92 0.00	18.93 -0.92 0.00	19.67 -0.83 0.00	14.67 -0.75 -0.57	18.44 -0.93 0.00	20.47 -0.82 0.00	21.46 -0.76 0.00	18.16 -0.93 0.00	23.11 -1.41 0.00	22.95 -1.41 0.00	27.25 -1.04 0.00	30.17 -0.75 0.00	27.76 -0.44 0.00	34.06 0.35 0.00	44.54 0.71 0.00	48.31 0.87 0.00	80.63 1.15 0.00	53.98 0.63 0.00	80.97 0.60 0.00	50.77 0.13 0.00	39.02 -0.23 0.00	29.07 -0.34 0.00	25.36 0.06 0.00	20.78 0.05 0.00
MODERN_LFGE___ 323580	21.67 -0.92 0.00	18.93 -0.92 0.00	19.67 -0.83 0.00	14.67 -0.75 -0.57	18.44 -0.93 0.00	20.47 -0.82 0.00	21.46 -0.76 0.00	18.16 -0.93 0.00	23.11 -1.41 0.00	22.95 -1.41 0.00	27.25 -1.04 0.00	30.17 -0.75 0.00	27.76 -0.44 0.00	34.06 0.35 0.00	44.54 0.71 0.00	48.31 0.87 0.00	80.63 1.15 0.00	53.98 0.63 0.00	80.97 0.60 0.00	50.77 0.13 0.00	39.02 -0.23 0.00	29.07 -0.34 0.00	25.36 0.06 0.00	20.78 0.05 0.00
MOHAWK_PAPER___DRP 24187	24.23 1.64 0.00	21.33 1.48 0.00	22.02 1.52 0.00	21.44 1.11 -5.47	20.81 1.44 0.00	22.85 1.55 0.00	23.85 1.62 0.00	20.42 1.33 0.00	26.23 1.71 0.00	26.04 1.69 0.00	29.98 1.69 0.00	32.64 1.72 0.00	29.71 1.50 0.00	35.37 1.65 0.00	45.94 2.10 0.00	49.64 2.20 0.00	82.87 3.38 0.00	55.59 2.24 0.00	83.91 3.54 0.00	52.91 2.26 0.00	41.10 1.85 0.00	30.87 1.45 0.00	26.51 1.20 0.00	21.76 1.04 0.00
MONGAUP___HYD 23641	25.18 2.59 0.00	22.08 2.23 0.00	22.74 2.24 0.00	20.60 1.63 -4.12	21.40 2.04 0.00	23.48 2.19 0.00	24.71 2.48 0.00	21.32 2.23 0.00	27.35 2.83 0.00	27.17 2.82 0.00	31.49 3.20 0.00	34.35 3.43 0.00	31.32 3.12 0.00	37.39 3.67 0.00	48.69 4.86 0.00	52.63 5.19 0.00	87.46 7.98 0.00	58.60 5.25 0.00	87.90 7.52 0.00	55.43 4.79 0.00	43.16 3.91 0.00	32.47 3.05 0.00	27.91 2.61 0.00	22.94 2.22 0.00

MONTAUK___DIESEL 23721	39.46 4.27 -12.60	38.11 3.56 -14.70	29.10 3.49 -5.10	22.34 2.52 -4.97	22.47 3.10 0.00	25.04 3.49 -0.25	27.45 3.93 -1.29	44.00 3.61 -21.30	45.40 5.08 -15.79	43.17 5.53 -13.28	57.10 6.69 -22.11	44.26 7.04 -6.31	38.87 6.25 -4.42	43.56 7.36 -2.49	61.13 10.17 -7.12	179.04 11.20 -120.40	158.75 17.55 -61.72	173.52 11.43 -108.74	145.42 15.89 -49.15	63.39 10.90 -1.84	89.18 8.45 -41.48	80.58 6.65 -44.52	48.65 5.67 -17.68	37.70 4.64 -12.34
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.85 2.26 0.00	21.83 1.98 0.00	22.47 1.97 0.00	20.69 1.45 -4.39	21.14 1.77 0.00	23.12 1.82 0.00	24.34 2.11 0.00	20.96 1.87 0.00	26.85 2.32 0.00	26.67 2.31 0.00	30.77 2.48 0.00	33.45 2.54 0.00	30.46 2.25 0.00	36.24 2.52 0.00	47.21 3.37 0.00	50.98 3.55 0.00	85.09 5.61 0.00	56.84 3.49 0.00	85.39 5.02 0.00	53.83 3.19 0.00	41.90 2.65 0.00	31.62 2.19 0.00	27.30 1.99 0.00	22.65 1.92 0.00
MUNSVILLE_WIND_PWR 323609	23.85 1.26 0.00	20.93 1.08 0.00	21.64 1.14 0.00	16.70 0.74 -1.11	20.33 0.97 0.00	22.62 1.33 0.00	23.84 1.61 0.00	20.89 1.80 0.00	26.99 2.46 0.00	26.82 2.46 0.00	31.43 3.14 0.00	34.42 3.51 0.00	31.35 3.15 0.00	37.59 3.87 0.00	48.95 5.12 0.00	52.97 5.53 0.00	89.17 9.69 0.00	60.02 6.66 0.00	90.31 9.94 0.00	56.63 5.99 0.00	43.71 4.46 0.00	32.41 2.99 0.00	27.80 2.49 0.00	22.43 1.71 0.00
N SALMON___HYD 24042	21.70 -0.89 0.00	19.06 -0.79 0.00	19.64 -0.86 0.00	14.28 -0.57 0.00	18.77 -0.59 0.00	20.69 -0.61 0.00	21.47 -0.76 0.00	18.45 -0.64 0.00	23.91 -0.62 0.00	23.75 -0.61 0.00	27.74 -0.56 0.00	30.47 -0.45 0.00	27.83 -0.37 0.00	33.24 -0.47 0.00	43.13 -0.71 0.00	46.54 -0.90 0.00	78.48 -1.00 0.00	52.91 -0.44 0.00	79.97 -0.40 0.00	50.49 -0.15 0.00	39.12 -0.13 0.00	29.02 -0.40 0.00	24.85 -0.45 0.00	20.29 -0.44 0.00
N.E._GEN_SANDY PD 24062	24.50 1.90 0.00	21.47 1.70 0.08	22.27 1.77 0.00	21.19 1.31 -5.02	21.35 1.68 -0.31	23.07 1.76 -0.02	24.07 1.84 0.00	20.66 1.57 0.00	26.47 1.95 0.00	26.12 1.92 0.17	32.57 2.02 -2.26	32.98 2.07 0.00	30.01 1.81 0.00	37.50 2.01 -1.77	46.21 2.55 0.18	51.34 2.67 -1.24	80.74 4.11 2.85	55.98 2.62 0.00	84.37 4.00 0.00	53.14 2.50 0.00	41.36 2.06 -0.05	31.83 1.68 -0.73	27.27 1.47 -0.51	21.10 1.36 0.98
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.76 2.17 0.00	21.73 1.88 0.00	22.38 1.88 0.00	20.50 1.37 -4.28	21.05 1.68 0.00	23.03 1.74 0.00	24.23 2.00 0.00	20.87 1.77 0.00	26.73 2.21 0.00	26.58 2.22 0.00	30.70 2.41 0.00	33.44 2.52 0.00	30.46 2.26 0.00	36.28 2.57 0.00	47.36 3.52 0.00	51.23 3.79 0.00	85.67 6.19 0.00	57.26 3.90 0.00	86.09 5.71 0.00	54.19 3.55 0.00	42.13 2.88 0.00	31.72 2.30 0.00	27.31 2.01 0.00	22.57 1.85 0.00
NARROWS_GT1_1 24228	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NARROWS_GT1_2 24229	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NARROWS_GT1_3 24230	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NARROWS_GT1_4 24231	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NARROWS_GT1_5 24232	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NARROWS_GT1_6 24233	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NARROWS_GT1_7 24234	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NARROWS_GT1_8 24235	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NARROWS_GT2_1 24236	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00

NARROWS_GT2_2 24237	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NARROWS_GT2_3 24238	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NARROWS_GT2_4 24239	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NARROWS_GT2_5 24240	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NARROWS_GT2_6 24241	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NARROWS_GT2_7 24242	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NARROWS_GT2_8 24243	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.88 2.58 0.00	33.57 2.66 0.00	30.58 2.37 0.00	36.35 2.63 0.00	47.34 3.50 0.00	51.12 3.68 0.00	85.25 5.77 0.00	57.03 3.68 0.00	85.46 5.08 0.00	53.95 3.31 0.00	42.02 2.77 0.00	46.28 2.32 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NEG CAPITAL___MECHNVIL 23645	24.74 2.15 0.00	21.75 1.89 0.00	22.46 1.96 0.00	21.92 1.43 -5.64	21.24 1.87 -0.01	23.35 2.06 0.00	24.39 2.16 0.00	20.96 1.87 0.00	26.94 2.41 0.00	26.75 2.39 0.00	30.85 2.56 0.00	33.64 2.72 0.00	30.62 2.42 0.00	36.47 2.75 0.00	47.25 3.41 0.00	51.08 3.65 0.00	85.32 5.84 0.00	57.32 3.97 0.00	86.81 6.44 0.00	54.68 4.04 0.00	42.46 3.21 0.00	31.87 2.45 0.00	27.31 2.01 0.00	22.36 1.64 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.09 -0.50 0.00	19.30 -0.55 0.00	19.97 -0.54 0.00	14.84 -0.46 -0.44	18.79 -0.57 0.00	20.80 -0.49 0.00	21.85 -0.38 0.00	18.72 -0.37 0.00	24.03 -0.49 0.00	23.94 -0.42 0.00	28.21 -0.09 0.00	31.09 0.17 0.00	28.53 0.33 0.00	34.59 0.87 0.00	45.19 1.35 0.00	48.96 1.53 0.00	82.06 2.58 0.00	55.01 1.66 0.00	82.52 2.15 0.00	51.82 1.18 0.00	40.03 0.78 0.00	29.79 0.37 0.00	25.62 0.32 0.00	20.81 0.08 0.00
NEG CENTRAL___DRP 24199	22.76 0.17 0.00	19.91 0.06 0.00	20.60 0.10 0.00	15.34 0.02 -0.48	19.41 0.05 0.00	21.45 0.16 0.00	22.52 0.29 0.00	19.37 0.27 0.00	24.89 0.36 0.00	24.75 0.40 0.00	29.02 0.72 0.00	31.85 0.93 0.00	29.11 0.91 0.00	35.01 1.30 0.00	45.72 1.89 0.00	49.51 2.08 0.00	83.14 3.66 0.00	55.77 2.42 0.00	83.97 3.60 0.00	52.72 2.08 0.00	40.70 1.44 0.00	30.38 0.96 0.00	26.07 0.77 0.00	21.15 0.43 0.00
NEG CENTRAL___INDECK 23768	23.10 0.51 0.00	20.12 0.27 0.00	20.84 0.34 0.00	15.64 0.14 -0.65	19.60 0.24 0.00	21.81 0.51 0.00	22.91 0.68 0.00	19.50 0.41 0.00	24.73 0.20 0.00	24.44 0.08 0.00	28.90 0.60 0.00	31.66 0.75 0.00	28.79 0.58 0.00	34.34 0.62 0.00	44.84 1.00 0.00	48.63 1.19 0.00	81.72 2.24 0.00	54.70 1.34 0.00	82.26 1.89 0.00	52.20 1.55 0.00	40.14 0.89 0.00	30.65 1.23 0.00	26.27 0.96 0.00	21.22 0.50 0.00
NEG CENTRAL___SENECA 23627	22.92 0.33 0.00	20.02 0.17 0.00	20.72 0.22 0.00	15.48 0.09 -0.54	19.50 0.14 0.00	21.59 0.30 0.00	22.70 0.47 0.00	19.53 0.44 0.00	25.12 0.59 0.00	24.98 0.62 0.00	29.37 1.07 0.00	32.26 1.35 0.00	29.48 1.28 0.00	35.51 1.79 0.00	46.46 2.63 0.00	50.34 2.90 0.00	84.51 5.03 0.00	56.71 3.35 0.00	85.34 4.97 0.00	53.52 2.88 0.00	41.24 1.99 0.00	30.78 1.36 0.00	26.40 1.09 0.00	21.36 0.64 0.00
NEG CENTRAL___STATE_STREET 24147	23.14 0.55 0.00	20.23 0.38 0.00	20.93 0.43 0.00	15.60 0.27 -0.48	19.72 0.36 0.00	21.82 0.53 0.00	22.94 0.71 0.00	19.75 0.66 0.00	25.34 0.82 0.00	25.26 0.90 0.00	29.65 1.36 0.00	32.60 1.69 0.00	29.80 1.60 0.00	35.86 2.14 0.00	46.83 3.00 0.00	50.69 3.26 0.00	85.23 5.75 0.00	57.16 3.81 0.00	86.01 5.64 0.00	53.98 3.34 0.00	41.74 2.49 0.00	31.10 1.68 0.00	26.63 1.33 0.00	21.58 0.85 0.00
NEG MILLWOOD___DRP 24198	25.04 2.45 0.00	21.96 2.11 0.00	22.61 2.11 0.00	20.86 1.53 -4.48	21.26 1.89 0.00	23.29 1.99 0.00	24.51 2.28 0.00	21.11 2.02 0.00	27.08 2.56 0.00	26.94 2.58 0.00	31.14 2.85 0.00	33.94 3.02 0.00	30.94 2.74 0.00	36.87 3.15 0.00	48.09 4.26 0.00	52.03 4.60 0.00	86.80 7.32 0.00	57.98 4.62 0.00	87.12 6.75 0.00	54.89 4.24 0.00	42.66 3.41 0.00	32.13 2.71 0.00	27.64 2.34 0.00	22.84 2.11 0.00
NEG NORTH_FLCN_SEA 23793	21.63 -0.96 0.00	19.00 -0.85 0.00	19.56 -0.94 0.00	14.25 -0.60 0.00	18.77 -0.59 0.00	20.71 -0.58 0.00	21.48 -0.75 0.00	18.62 -0.47 0.00	24.04 -0.48 0.00	23.85 -0.51 0.00	27.71 -0.58 0.00	30.48 -0.43 0.00	27.92 -0.28 0.00	33.11 -0.61 0.00	43.21 -0.63 0.00	46.73 -0.71 0.00	78.96 -0.52 0.00	53.34 -0.02 0.00	80.57 0.20 0.00	50.59 -0.05 0.00	39.13 -0.12 0.00	29.00 -0.42 0.00	24.78 -0.52 0.00	20.32 -0.41 0.00

NEG NORTH_KES_CHATEGAY 23792	21.47 -1.13 0.00	18.87 -0.98 0.00	19.44 -1.06 0.00	14.16 -0.70 0.00	18.62 -0.74 0.00	20.51 -0.78 0.00	21.27 -0.96 0.00	18.24 -0.85 0.00	23.62 -0.90 0.00	23.44 -0.92 0.00	27.34 -0.96 0.00	30.09 -0.83 0.00	27.54 -0.66 0.00	32.89 -0.82 0.00	42.72 -1.12 0.00	46.20 -1.24 0.00	77.96 -1.52 0.00	52.60 -0.75 0.00	79.41 -0.96 0.00	49.93 -0.72 0.00	38.63 -0.63 0.00	28.65 -0.77 0.00	24.53 -0.77 0.00	20.08 -0.65 0.00
NEG NORTH___ALICE_FALLS 23915	21.77 -0.82 0.00	19.11 -0.73 0.00	19.66 -0.84 0.00	14.32 -0.53 0.00	18.88 -0.49 0.00	20.82 -0.47 0.00	21.59 -0.64 0.00	18.69 -0.40 0.00	24.18 -0.34 0.00	24.01 -0.35 0.00	27.91 -0.38 0.00	30.72 -0.20 0.00	28.16 -0.04 0.00	33.45 -0.27 0.00	43.50 -0.33 0.00	47.04 -0.39 0.00	79.53 0.05 0.00	53.72 0.36 0.00	81.07 0.70 0.00	50.96 0.31 0.00	39.44 0.19 0.00	29.22 -0.20 0.00	24.94 -0.37 0.00	20.42 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	21.77 -0.82 0.00	19.11 -0.73 0.00	19.66 -0.84 0.00	14.32 -0.53 0.00	18.88 -0.49 0.00	20.82 -0.47 0.00	21.59 -0.64 0.00	18.69 -0.40 0.00	24.18 -0.34 0.00	24.01 -0.35 0.00	27.91 -0.38 0.00	30.72 -0.20 0.00	28.16 -0.04 0.00	33.45 -0.27 0.00	43.50 -0.33 0.00	47.04 -0.39 0.00	79.53 0.05 0.00	53.72 0.36 0.00	81.07 0.70 0.00	50.96 0.31 0.00	39.44 0.19 0.00	29.22 -0.20 0.00	24.94 -0.37 0.00	20.42 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	21.77 -0.82 0.00	19.11 -0.73 0.00	19.66 -0.84 0.00	14.32 -0.53 0.00	18.88 -0.49 0.00	20.82 -0.47 0.00	21.59 -0.64 0.00	18.69 -0.40 0.00	24.18 -0.34 0.00	24.01 -0.35 0.00	27.91 -0.38 0.00	30.72 -0.20 0.00	28.16 -0.04 0.00	33.45 -0.27 0.00	43.50 -0.33 0.00	47.04 -0.39 0.00	79.53 0.05 0.00	53.72 0.36 0.00	81.07 0.70 0.00	50.96 0.31 0.00	39.44 0.19 0.00	29.22 -0.20 0.00	24.94 -0.37 0.00	20.42 -0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	21.82 -0.77 0.00	19.04 -0.81 0.00	19.78 -0.73 0.00	14.75 -0.67 0.00	18.54 -0.82 0.00	20.59 -0.70 0.00	21.61 -0.62 0.00	18.31 -0.78 0.00	23.33 -1.19 0.00	23.16 -1.20 0.00	27.50 -0.79 0.00	30.45 -0.46 0.00	28.02 -0.19 0.00	34.35 0.64 0.00	44.94 1.11 0.00	48.72 1.29 0.00	81.35 1.87 0.00	54.45 1.10 0.00	81.74 1.36 0.00	51.22 0.58 0.00	39.36 0.11 0.00	29.32 -0.10 0.00	25.54 0.24 0.00	20.88 0.15 0.00
NEG WEST___LANCASTR 23811	22.66 0.07 0.00	19.75 -0.10 0.00	20.54 0.04 0.00	15.40 -0.12 -0.66	19.23 -0.13 0.00	21.33 0.03 0.00	22.39 0.16 0.00	19.21 0.12 0.00	24.57 0.05 0.00	24.20 -0.16 0.00	28.70 0.41 0.00	31.63 0.72 0.00	28.96 0.76 0.00	35.13 1.42 0.00	46.15 2.32 0.00	50.05 2.61 0.00	83.96 4.48 0.00	56.24 2.89 0.00	84.70 4.33 0.00	52.83 2.18 0.00	40.44 1.19 0.00	30.26 0.84 0.00	26.16 0.85 0.00	21.13 0.40 0.00
NEG_PENN_ALLEGHNY 23528	23.15 0.56 0.00	20.27 0.42 0.00	20.98 0.48 0.00	16.38 0.30 -1.23	19.75 0.39 0.00	21.77 0.48 0.00	22.83 0.60 0.00	19.68 0.59 0.00	25.26 0.74 0.00	25.01 0.65 0.00	29.25 0.96 0.00	32.03 1.11 0.00	29.21 1.00 0.00	34.98 1.27 0.00	45.52 1.69 0.00	49.35 1.92 0.00	82.97 3.49 0.00	55.71 2.35 0.00	83.97 3.59 0.00	52.84 2.19 0.00	40.71 1.46 0.00	30.52 1.11 0.00	26.22 0.92 0.00	21.35 0.62 0.00
NEG___GEN_MONROE 24207	22.95 0.36 0.00	19.98 0.13 0.00	20.65 0.14 0.00	15.31 0.00 -0.46	19.40 0.04 0.00	21.51 0.22 0.00	22.62 0.39 0.00	19.39 0.30 0.00	24.82 0.30 0.00	24.70 0.35 0.00	29.24 0.95 0.00	32.37 1.45 0.00	29.81 1.61 0.00	36.36 2.64 0.00	47.67 3.84 0.00	51.71 4.27 0.00	86.49 7.01 0.00	57.93 4.58 0.00	86.74 6.37 0.00	54.40 3.76 0.00	41.95 2.70 0.00	31.13 1.71 0.00	26.81 1.50 0.00	21.78 1.06 0.00
NEPA___ENERGY 23901	22.24 -0.35 0.00	19.42 -0.43 0.00	20.21 -0.30 0.00	15.32 -0.33 -0.79	18.94 -0.43 0.00	20.92 -0.37 0.00	21.92 -0.31 0.00	18.87 -0.22 0.00	24.14 -0.38 0.00	23.72 -0.64 0.00	28.03 -0.27 0.00	30.77 -0.14 0.00	28.09 -0.11 0.00	33.87 0.15 0.00	44.47 0.63 0.00	48.23 0.79 0.00	81.00 1.52 0.00	54.19 0.83 0.00	81.78 1.41 0.00	51.05 0.41 0.00	39.07 -0.18 0.00	29.30 -0.12 0.00	25.29 -0.01 0.00	20.44 -0.28 0.00
NEVERSINK___HYD 23608	24.30 1.71 0.00	21.31 1.46 0.00	21.93 1.43 0.00	19.93 1.04 -4.04	20.63 1.27 0.00	22.62 1.32 0.00	23.81 1.58 0.00	20.53 1.44 0.00	26.33 1.80 0.00	26.21 1.86 0.00	30.38 2.09 0.00	33.12 2.20 0.00	30.22 2.02 0.00	36.03 2.31 0.00	47.04 3.20 0.00	50.82 3.38 0.00	84.58 5.10 0.00	56.33 2.97 0.00	84.88 4.50 0.00	53.52 2.88 0.00	41.59 2.34 0.00	31.26 1.84 0.00	26.85 1.55 0.00	22.12 1.39 0.00
NEWTON___FALLS_HYD 23847	22.08 -0.51 0.00	19.37 -0.48 0.00	19.99 -0.52 0.00	14.49 -0.37 0.00	18.95 -0.41 0.00	20.89 -0.41 0.00	21.80 -0.43 0.00	18.74 -0.35 0.00	24.17 -0.35 0.00	24.05 -0.31 0.00	28.06 -0.24 0.00	30.60 -0.31 0.00	27.79 -0.42 0.00	33.20 -0.52 0.00	43.01 -0.83 0.00	46.24 -1.20 0.00	77.82 -1.66 0.00	52.37 -0.98 0.00	79.55 -0.82 0.00	50.70 0.06 0.00	39.39 0.14 0.00	29.34 -0.08 0.00	25.12 -0.18 0.00	20.44 -0.28 0.00
NIAGARA_115E_LBMP 323715	21.56 -1.04 0.00	18.83 -1.02 0.00	19.57 -0.93 0.00	14.61 -0.82 -0.57	18.34 -1.02 0.00	20.36 -0.93 0.00	21.34 -0.89 0.00	18.05 -1.05 0.00	22.95 -1.58 0.00	22.79 -1.57 0.00	27.05 -1.25 0.00	29.95 -0.97 0.00	27.55 -0.65 0.00	33.81 0.09 0.00	44.21 0.37 0.00	47.95 0.51 0.00	80.03 0.55 0.00	53.59 0.24 0.00	80.38 0.00 0.00	50.41 -0.23 0.00	38.73 -0.52 0.00	28.87 -0.55 0.00	25.21 -0.09 0.00	20.67 -0.05 0.00
NIAGARA_115W_LBMP 323714	21.63 -0.96 0.00	18.90 -0.95 0.00	19.64 -0.86 0.00	14.67 -0.76 -0.58	18.42 -0.95 0.00	20.44 -0.86 0.00	21.41 -0.82 0.00	18.11 -0.98 0.00	23.05 -1.47 0.00	22.92 -1.44 0.00	27.19 -1.10 0.00	30.07 -0.84 0.00	27.68 -0.52 0.00	33.97 0.26 0.00	44.40 0.57 0.00	48.14 0.70 0.00	80.38 0.90 0.00	53.77 0.41 0.00	80.69 0.32 0.00	50.65 0.00 0.00	38.93 -0.32 0.00	29.03 -0.39 0.00	25.35 0.04 0.00	20.73 0.00 0.00
NIAGARA_230_LBMP 323716	21.78 -0.81 0.00	19.03 -0.82 0.00	19.77 -0.73 0.00	14.76 -0.67 -0.57	18.54 -0.82 0.00	20.55 -0.74 0.00	21.54 -0.69 0.00	18.24 -0.85 0.00	23.24 -1.29 0.00	23.08 -1.27 0.00	27.39 -0.90 0.00	30.29 -0.62 0.00	27.85 -0.36 0.00	34.11 0.39 0.00	44.60 0.76 0.00	48.35 0.92 0.00	80.82 1.34 0.00	54.10 0.75 0.00	81.17 0.80 0.00	50.92 0.27 0.00	39.14 -0.11 0.00	29.19 -0.23 0.00	25.45 0.14 0.00	20.78 0.05 0.00
NIAGARA____ 23760	21.66 -0.93 0.00	18.92 -0.93 0.00	19.66 -0.84 0.00	14.68 -0.75 -0.57	18.44 -0.93 0.00	20.45 -0.84 0.00	21.43 -0.80 0.00	18.14 -0.95 0.00	23.12 -1.40 0.00	22.97 -1.39 0.00	27.26 -1.03 0.00	30.17 -0.75 0.00	27.74 -0.47 0.00	33.99 0.28 0.00	44.45 0.62 0.00	48.20 0.76 0.00	80.55 1.07 0.00	53.92 0.56 0.00	80.87 0.49 0.00	50.74 0.10 0.00	38.99 -0.26 0.00	29.06 -0.35 0.00	25.34 0.04 0.00	20.72 -0.01 0.00

NINE_MILE_1 23575	22.13 -0.46 0.00	19.42 -0.43 0.00	20.07 -0.44 0.00	14.76 -0.33 -0.23	18.94 -0.42 0.00	20.84 -0.45 0.00	21.77 -0.45 0.00	18.71 -0.39 0.00	24.02 -0.50 0.00	23.88 -0.48 0.00	27.81 -0.48 0.00	30.44 -0.48 0.00	27.81 -0.40 0.00	33.33 -0.38 0.00	43.35 -0.48 0.00	46.95 -0.49 0.00	78.74 -0.75 0.00	52.85 -0.51 0.00	79.57 -0.80 0.00	50.08 -0.56 0.00	38.77 -0.48 0.00	29.02 -0.40 0.00	24.96 -0.34 0.00	20.41 -0.32 0.00
NINE_MILE_2 23744	22.13 -0.46 0.00	19.42 -0.43 0.00	20.07 -0.43 0.00	14.76 -0.33 -0.23	18.94 -0.42 0.00	20.85 -0.45 0.00	21.77 -0.45 0.00	18.71 -0.39 0.00	24.02 -0.50 0.00	23.88 -0.48 0.00	27.81 -0.48 0.00	30.44 -0.48 0.00	27.80 -0.40 0.00	33.33 -0.39 0.00	43.35 -0.49 0.00	46.95 -0.49 0.00	78.73 -0.75 0.00	52.85 -0.51 0.00	79.55 -0.82 0.00	50.08 -0.56 0.00	38.77 -0.48 0.00	29.02 -0.40 0.00	24.96 -0.34 0.00	20.41 -0.32 0.00
NM_CAPITAL___DRP 24208	24.04 1.45 0.00	21.18 1.33 0.00	21.87 1.37 0.00	21.29 1.01 -5.43	20.66 1.29 0.00	22.68 1.38 0.00	23.67 1.44 0.00	20.26 1.17 0.00	25.99 1.47 0.00	25.78 1.43 0.00	29.62 1.32 0.00	32.23 1.32 0.00	29.33 1.12 0.00	34.89 1.17 0.00	45.29 1.45 0.00	48.95 1.51 0.00	81.71 2.23 0.00	54.81 1.46 0.00	82.67 2.30 0.00	52.12 1.48 0.00	40.51 1.26 0.00	30.44 1.02 0.00	26.16 0.86 0.00	21.52 0.79 0.00
NM_CENTRAL___DRP 24181	22.67 0.08 0.00	19.87 0.02 0.00	20.53 0.03 0.00	15.14 0.00 -0.29	19.37 0.00 0.00	21.34 0.04 0.00	22.33 0.11 0.00	19.22 0.12 0.00	24.70 0.18 0.00	24.55 0.19 0.00	28.62 0.32 0.00	31.34 0.43 0.00	28.64 0.44 0.00	34.37 0.65 0.00	44.74 0.90 0.00	48.44 1.00 0.00	81.32 1.84 0.00	54.59 1.24 0.00	82.17 1.80 0.00	51.66 1.02 0.00	39.98 0.73 0.00	29.90 0.48 0.00	25.68 0.37 0.00	20.97 0.25 0.00
NM_FRONTIER___DRP 24179	21.63 -0.96 0.00	18.90 -0.95 0.00	19.64 -0.86 0.00	14.67 -0.76 -0.58	18.42 -0.95 0.00	20.44 -0.86 0.00	21.41 -0.82 0.00	18.11 -0.98 0.00	23.05 -1.47 0.00	22.92 -1.44 0.00	27.19 -1.10 0.00	30.07 -0.84 0.00	27.68 -0.52 0.00	33.97 0.26 0.00	44.40 0.57 0.00	48.14 0.70 0.00	80.38 0.90 0.00	53.77 0.41 0.00	80.69 0.32 0.00	50.65 0.00 0.00	38.93 -0.32 0.00	29.03 -0.39 0.00	25.35 0.04 0.00	20.73 0.00 0.00
NM_ST_REGIS___HYD 24053	21.63 -0.96 0.00	19.01 -0.84 0.00	19.61 -0.89 0.00	14.24 -0.61 0.00	18.67 -0.69 0.00	20.57 -0.73 0.00	21.38 -0.85 0.00	18.38 -0.71 0.00	23.76 -0.76 0.00	23.60 -0.76 0.00	27.53 -0.76 0.00	30.05 -0.87 0.00	27.29 -0.91 0.00	32.59 -1.13 0.00	42.16 -1.68 0.00	45.26 -2.17 0.00	76.21 -3.27 0.00	51.35 -2.01 0.00	77.98 -2.40 0.00	49.80 -0.84 0.00	38.70 -0.55 0.00	28.76 -0.66 0.00	24.66 -0.64 0.00	20.08 -0.64 0.00
NORTHPORT___1 23551	37.60 2.37 -12.63	36.76 2.10 -14.81	27.74 2.09 -5.15	21.39 1.56 -4.98	21.18 1.81 0.00	23.53 1.98 -0.25	25.77 2.24 -1.30	42.57 2.00 -21.48	42.92 2.61 -15.79	40.23 2.59 -13.28	53.17 2.77 -22.11	39.99 2.78 -6.30	35.02 2.41 -4.41	38.88 2.68 -2.48	54.60 3.65 -7.11	135.90 3.93 -84.54	33.73 6.07 51.82	17.24 3.81 39.92	48.68 5.52 37.21	56.08 3.60 -1.84	83.68 2.95 -41.48	74.47 2.44 -42.62	44.43 2.30 -16.83	35.09 2.18 -12.19
NORTHPORT___2 23552	37.60 2.37 -12.63	36.76 2.10 -14.81	27.74 2.09 -5.15	21.39 1.56 -4.98	21.18 1.81 0.00	23.53 1.98 -0.25	25.77 2.24 -1.30	42.57 2.00 -21.48	42.92 2.61 -15.79	40.23 2.59 -13.28	53.17 2.77 -22.11	39.99 2.78 -6.30	35.02 2.41 -4.41	38.88 2.68 -2.48	54.60 3.65 -7.11	135.90 3.93 -84.54	33.73 6.07 51.82	17.24 3.81 39.92	48.68 5.52 37.21	56.08 3.60 -1.84	83.68 2.95 -41.48	74.47 2.44 -42.62	44.43 2.30 -16.83	35.09 2.18 -12.19
NORTHPORT___3 23553	37.38 2.21 -12.58	36.55 1.96 -14.75	27.56 1.94 -5.12	21.26 1.43 -4.97	21.04 1.68 0.00	23.36 1.81 -0.25	25.60 2.08 -1.29	42.30 1.82 -21.38	42.73 2.42 -15.79	40.03 2.39 -13.28	52.87 2.47 -22.11	39.61 2.39 -6.31	34.76 2.14 -4.42	38.55 2.34 -2.49	54.10 3.15 -7.12	135.49 3.39 -84.67	33.13 5.11 51.46	17.07 3.17 39.45	48.00 4.57 36.94	55.48 2.99 -1.84	83.21 2.48 -41.48	74.23 2.10 -42.72	44.11 1.94 -16.87	34.85 1.93 -12.20
NORTHPORT___4 23650	37.38 2.21 -12.58	36.55 1.96 -14.75	27.56 1.94 -5.12	21.26 1.43 -4.97	21.04 1.68 0.00	23.36 1.81 -0.25	25.60 2.08 -1.29	42.30 1.82 -21.38	42.73 2.42 -15.79	40.03 2.39 -13.28	52.87 2.47 -22.11	39.61 2.39 -6.31	34.76 2.14 -4.42	38.55 2.34 -2.49	54.10 3.15 -7.12	135.49 3.39 -84.67	33.13 5.11 51.46	17.07 3.17 39.45	48.00 4.57 36.94	55.48 2.99 -1.84	83.21 2.48 -41.48	74.23 2.10 -42.72	44.11 1.94 -16.87	34.85 1.93 -12.20
NORTHPORT___IC 23718	37.60 2.37 -12.63	36.76 2.10 -14.81	27.74 2.09 -5.15	21.39 1.56 -4.98	21.18 1.81 0.00	23.53 1.98 -0.25	25.77 2.24 -1.30	42.57 2.00 -21.48	42.92 2.61 -15.79	40.23 2.59 -13.28	53.17 2.77 -22.11	39.99 2.78 -6.30	35.02 2.41 -4.41	38.88 2.68 -2.48	54.60 3.65 -7.11	135.90 3.93 -84.54	33.73 6.07 51.82	17.24 3.81 39.92	48.68 5.52 37.21	56.08 3.60 -1.84	83.68 2.95 -41.48	74.47 2.44 -42.62	44.43 2.30 -16.83	35.09 2.18 -12.19
NPX_GEN_1385_PROXY 323591	15.41 1.71 8.89	36.31 1.65 -14.81	27.47 1.82 -5.15	21.34 1.51 -4.98	21.01 1.64 0.00	23.31 1.77 -0.25	25.34 1.81 -1.30	42.31 1.74 -21.48	42.58 2.27 -15.79	39.60 1.96 -13.28	53.08 2.50 -22.29	39.69 2.48 -6.30	34.58 1.97 -4.41	38.97 2.78 -2.48	54.71 3.77 -7.11	136.16 4.18 -84.54	33.98 6.31 51.82	17.95 4.52 39.92	49.97 6.81 37.21	56.51 4.02 -1.84	83.86 3.13 -41.48	74.80 2.11 -43.27	43.51 1.75 -16.46	33.61 1.57 -11.32
NPX_GEN_CSC 323557	37.60 2.41 -12.60	36.61 2.06 -14.70	27.60 1.99 -5.11	21.27 1.45 -4.97	21.06 1.69 0.00	23.43 1.88 -0.25	25.74 2.22 -1.29	42.41 2.03 -21.30	43.13 2.82 -15.79	40.64 3.00 -13.28	53.93 3.35 -22.29	40.60 3.38 -6.31	35.53 2.91 -4.42	39.53 3.33 -2.49	55.63 4.68 -7.12	173.02 5.18 -120.40	148.85 7.65 -61.72	166.96 4.87 -108.74	136.72 7.19 -49.15	57.30 4.81 -1.84	84.65 3.92 -41.48	77.80 3.23 -45.15	45.46 2.86 -17.30	34.72 2.52 -11.47
NSINS_S_GLNS_FALLS 23858	24.85 2.26 0.00	21.83 1.98 0.00	22.56 2.06 0.00	21.98 1.52 -5.61	21.37 2.00 -0.01	23.49 2.19 0.00	24.52 2.30 0.00	21.09 2.00 0.00	27.12 2.60 0.00	26.92 2.57 0.00	30.96 2.66 0.00	33.73 2.82 0.00	30.68 2.48 0.00	36.41 2.69 0.00	46.83 2.99 0.00	50.69 3.25 0.00	84.62 5.14 0.00	56.97 3.62 0.00	86.86 6.49 0.00	54.64 3.99 0.00	42.42 3.17 0.00	31.98 2.56 0.00	27.41 2.10 0.00	22.45 1.73 0.00
NUCOR_STEEL___DRP 24197	23.13 0.54 0.00	20.24 0.39 0.00	20.94 0.44 0.00	15.60 0.28 -0.47	19.74 0.38 0.00	21.84 0.55 0.00	22.94 0.72 0.00	19.75 0.66 0.00	25.31 0.78 0.00	25.22 0.87 0.00	29.61 1.31 0.00	32.52 1.61 0.00	29.72 1.52 0.00	35.77 2.05 0.00	46.68 2.85 0.00	50.51 3.07 0.00	84.92 5.44 0.00	56.91 3.56 0.00	85.62 5.25 0.00	53.77 3.13 0.00	41.59 2.34 0.00	30.99 1.57 0.00	26.56 1.26 0.00	21.54 0.82 0.00

NYISO_LBMP_REFERENCE 24008	22.59 0.00 0.00	19.85 0.00 0.00	20.50 0.00 0.00	14.85 0.00 0.00	19.36 0.00 0.00	21.29 0.00 0.00	22.23 0.00 0.00	19.09 0.00 0.00	24.52 0.00 0.00	24.36 0.00 0.00	28.30 0.00 0.00	30.91 0.00 0.00	28.20 0.00 0.00	33.72 0.00 0.00	43.84 0.00 0.00	47.44 0.00 0.00	79.48 0.00 0.00	53.36 0.00 0.00	80.37 0.00 0.00	50.64 0.00 0.00	39.25 0.00 0.00	29.42 0.00 0.00	25.30 0.00 0.00	20.72 0.00 0.00
NYPA_BRENTWD____GT 24164	37.89 2.71 -12.59	36.87 2.35 -14.68	27.92 2.32 -5.09	21.52 1.70 -4.97	21.36 1.99 0.00	23.74 2.19 -0.25	26.03 2.52 -1.29	42.61 2.27 -21.25	43.34 3.03 -15.79	40.72 3.08 -13.28	53.81 3.40 -22.11	40.62 3.40 -6.31	35.40 2.78 -4.42	39.39 3.18 -2.49	55.32 4.37 -7.12	172.58 4.75 -120.40	148.53 7.33 -61.72	166.78 4.69 -108.74	136.42 6.90 -49.15	56.89 4.40 -1.84	84.36 3.63 -41.48	77.67 3.23 -45.03	46.13 2.92 -17.91	35.72 2.62 -12.38
NYPA_GOWANUS____GT5 24156	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.87 2.57 0.00	33.56 2.65 0.00	30.57 2.36 0.00	36.34 2.62 0.00	47.33 3.50 0.00	51.10 3.66 0.00	85.23 5.75 0.00	57.02 3.66 0.00	85.43 5.06 0.00	53.94 3.30 0.00	42.00 2.75 0.00	46.26 2.30 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NYPA_GOWANUS____GT6 24157	25.04 2.45 0.00	21.99 2.13 0.00	22.64 2.14 0.00	20.80 1.56 -4.39	21.28 1.92 0.00	23.25 1.96 0.00	24.48 2.25 0.00	21.09 2.00 0.00	27.00 2.48 0.00	26.80 2.45 0.00	30.87 2.57 0.00	33.56 2.65 0.00	30.57 2.36 0.00	36.34 2.62 0.00	47.33 3.50 0.00	51.10 3.66 0.00	85.23 5.75 0.00	57.02 3.66 0.00	85.43 5.06 0.00	53.94 3.30 0.00	42.00 2.75 0.00	46.26 2.30 -14.54	35.23 2.20 -7.72	22.86 2.13 0.00
NYPA_HARLEM__RVR__GT1 24160	24.92 2.32 0.00	21.90 2.05 0.00	22.52 2.02 0.00	20.73 1.49 -4.39	21.19 1.83 0.00	23.16 1.87 0.00	24.37 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.61 2.32 0.01	33.26 2.35 0.00	30.29 2.09 0.00	36.12 2.40 0.00	46.96 3.13 0.00	50.61 3.18 0.00	81.37 5.05 3.16	56.57 3.22 0.00	84.58 4.34 0.13	53.58 2.94 0.00	41.72 2.47 0.00	31.52 2.10 0.00	27.30 2.00 0.00	22.63 1.91 0.01
NYPA_HARLEM__RVR__GT2 24161	24.92 2.32 0.00	21.90 2.05 0.00	22.52 2.02 0.00	20.73 1.49 -4.39	21.19 1.83 0.00	23.16 1.87 0.00	24.37 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.61 2.32 0.01	33.26 2.35 0.00	30.29 2.09 0.00	36.12 2.40 0.00	46.96 3.13 0.00	50.61 3.18 0.00	81.37 5.05 3.16	56.57 3.22 0.00	84.58 4.34 0.13	53.58 2.94 0.00	41.72 2.47 0.00	31.52 2.10 0.00	27.30 2.00 0.00	22.63 1.91 0.01
NYPA_KENT____GT 24152	25.00 2.41 0.00	21.96 2.10 0.00	22.60 2.10 0.00	20.78 1.54 -4.39	21.26 1.89 0.00	23.23 1.93 0.00	24.46 2.24 0.00	21.08 1.98 0.00	26.97 2.45 0.00	26.79 2.43 0.00	30.86 2.57 0.00	33.54 2.63 0.00	30.53 2.33 0.00	36.30 2.58 0.00	47.25 3.41 0.00	50.99 3.56 0.00	85.07 5.59 0.00	56.88 3.53 0.00	85.33 4.96 0.00	53.85 3.21 0.00	41.94 2.69 0.00	40.46 2.26 -8.78	32.10 2.13 -4.66	22.80 2.07 0.00
NYPA_POUCH1____GT 24155	25.00 2.41 0.00	21.93 2.08 0.00	22.58 2.08 0.00	20.76 1.52 -4.39	21.24 1.87 0.00	23.18 1.89 0.00	24.41 2.18 0.00	21.03 1.94 0.00	26.92 2.40 0.00	26.71 2.35 0.00	30.76 2.46 0.00	33.44 2.53 0.00	30.47 2.26 0.00	36.21 2.49 0.00	50.02 3.32 -2.86	53.42 3.49 -2.49	85.04 5.56 0.00	57.17 3.50 -0.31	87.80 4.76 -2.67	55.53 3.12 -1.76	44.92 2.61 -3.06	52.92 2.20 -21.29	38.85 2.14 -11.41	22.83 2.10 0.00
NYPA_VERNON____GT2 24162	24.95 2.36 0.00	21.92 2.07 0.00	22.56 2.06 0.00	20.75 1.51 -4.39	21.22 1.86 0.00	23.20 1.91 0.00	24.45 2.21 0.00	21.06 1.96 0.00	26.94 2.41 0.00	26.77 2.42 0.00	30.85 2.55 0.00	33.50 2.59 0.00	30.50 2.29 0.00	36.27 2.55 0.00	47.20 3.36 0.00	50.95 3.51 0.00	84.98 5.50 0.00	56.82 3.47 0.00	85.26 4.89 0.00	53.79 3.14 0.00	41.87 2.62 0.00	34.65 2.21 -3.02	28.97 2.07 -1.60	22.74 2.02 0.00
NYPA_VERNON____GT3 24163	24.95 2.36 0.00	21.92 2.07 0.00	22.56 2.06 0.00	20.75 1.51 -4.39	21.22 1.86 0.00	23.20 1.91 0.00	24.45 2.21 0.00	21.06 1.96 0.00	26.94 2.41 0.00	26.77 2.42 0.00	30.85 2.55 0.00	33.50 2.59 0.00	30.50 2.29 0.00	36.27 2.55 0.00	47.20 3.36 0.00	50.95 3.51 0.00	84.98 5.50 0.00	56.82 3.47 0.00	85.26 4.89 0.00	53.79 3.14 0.00	41.87 2.62 0.00	34.65 2.21 -3.02	28.97 2.07 -1.60	22.74 2.02 0.00
NYPA____ASTORIA_CC1 323568	24.93 2.33 0.00	21.91 2.05 0.00	22.54 2.04 0.00	20.75 1.50 -4.39	21.21 1.84 0.00	23.19 1.89 0.00	24.43 2.20 0.00	21.04 1.95 0.00	26.90 2.38 0.00	26.74 2.38 0.00	30.79 2.50 0.00	33.44 2.53 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.11 3.27 0.00	50.85 3.41 0.00	84.81 5.33 0.00	56.70 3.35 0.00	85.06 4.69 0.00	53.68 3.04 0.00	41.80 2.55 0.00	31.57 2.15 0.00	27.32 2.02 0.00	22.71 1.99 0.00
NYPA____ASTORIA_CC2 323569	24.93 2.33 0.00	21.91 2.05 0.00	22.54 2.04 0.00	20.75 1.50 -4.39	21.21 1.84 0.00	23.19 1.89 0.00	24.43 2.20 0.00	21.04 1.95 0.00	26.90 2.38 0.00	26.74 2.38 0.00	30.79 2.50 0.00	33.44 2.53 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.11 3.27 0.00	50.85 3.41 0.00	84.81 5.33 0.00	56.70 3.35 0.00	85.06 4.69 0.00	53.68 3.04 0.00	41.80 2.55 0.00	31.57 2.15 0.00	27.32 2.02 0.00	22.71 1.99 0.00
NYPA____HOLTSVILL 23794	37.76 2.57 -12.60	36.77 2.21 -14.71	27.78 2.17 -5.11	21.41 1.58 -4.97	21.23 1.86 0.00	23.60 2.06 -0.25	25.92 2.40 -1.29	42.56 2.17 -21.30	43.27 2.96 -15.79	40.73 3.08 -13.28	53.82 3.41 -22.11	40.64 3.42 -6.31	35.57 2.95 -4.42	39.56 3.36 -2.49	55.62 4.67 -7.12	173.00 5.17 -120.40	148.82 7.62 -61.72	166.98 4.88 -108.74	136.79 7.27 -49.15	57.26 4.77 -1.84	84.62 3.89 -41.48	77.10 3.23 -44.45	45.84 2.89 -17.65	35.65 2.60 -12.33
NYPA____HELLGATE_GT1 24158	24.92 2.32 0.00	21.90 2.05 0.00	22.52 2.02 0.00	20.73 1.49 -4.39	21.19 1.83 0.00	23.16 1.87 0.00	24.37 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.61 2.32 0.01	33.26 2.35 0.00	30.29 2.09 0.00	36.12 2.40 0.00	46.96 3.13 0.00	50.61 3.18 0.00	82.77 5.05 1.75	56.57 3.22 0.00	82.08 4.34 2.63	53.58 2.94 0.00	41.72 2.47 0.00	31.52 2.10 0.00	27.30 2.00 0.00	22.63 1.91 0.01
NYPA____HELLGATE_GT2 24159	24.92 2.32 0.00	21.90 2.05 0.00	22.52 2.02 0.00	20.73 1.49 -4.39	21.19 1.83 0.00	23.16 1.87 0.00	24.37 2.15 0.00	21.00 1.91 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.61 2.32 0.01	33.26 2.35 0.00	30.29 2.09 0.00	36.12 2.40 0.00	46.96 3.13 0.00	50.61 3.18 0.00	82.77 5.05 1.75	56.57 3.22 0.00	82.08 4.34 2.63	53.58 2.94 0.00	41.72 2.47 0.00	31.52 2.10 0.00	27.30 2.00 0.00	22.63 1.91 0.01

NYS_BARGE___HYD 23848	21.89 -0.70 0.00	19.11 -0.74 0.00	19.85 -0.65 0.00	14.80 -0.62 -0.56	18.61 -0.76 0.00	20.67 -0.62 0.00	21.69 -0.54 0.00	18.38 -0.71 0.00	23.42 -1.11 0.00	23.25 -1.11 0.00	27.62 -0.68 0.00	30.58 -0.34 0.00	28.15 -0.06 0.00	34.52 0.80 0.00	45.16 1.33 0.00	48.96 1.53 0.00	81.73 2.25 0.00	54.72 1.36 0.00	82.07 1.70 0.00	51.46 0.81 0.00	39.54 0.29 0.00	29.44 0.02 0.00	25.64 0.34 0.00	20.96 0.24 0.00
O.H_GEN_BRUCE 24063	21.91 -0.68 0.00	19.13 -0.72 0.00	19.89 -0.61 0.00	14.91 -0.57 -0.63	18.65 -0.72 0.00	20.65 -0.65 0.00	21.64 -0.59 0.00	18.42 -0.67 0.00	23.51 -1.02 0.00	23.28 -1.08 0.00	51.67 -0.70 -24.08	30.44 -0.47 0.00	27.92 -0.28 0.00	34.03 0.31 0.00	44.56 0.72 0.00	48.32 0.89 0.00	80.89 1.41 0.00	54.13 0.78 0.00	81.35 0.98 0.00	50.96 0.32 0.00	39.13 -0.12 0.00	29.88 -0.19 -0.66	25.02 0.08 0.37	19.79 -0.07 0.87
OAK_ORCHARD___HYD 24046	22.70 0.11 0.00	19.83 -0.02 0.00	20.52 0.02 0.00	15.23 -0.08 -0.46	19.31 -0.06 0.00	21.37 0.08 0.00	22.44 0.21 0.00	19.19 0.10 0.00	24.60 0.08 0.00	24.50 0.14 0.00	28.92 0.63 0.00	31.92 1.00 0.00	29.31 1.11 0.00	35.63 1.91 0.00	46.58 2.75 0.00	50.50 3.06 0.00	84.53 5.05 0.00	56.64 3.28 0.00	84.88 4.51 0.00	53.29 2.65 0.00	41.16 1.91 0.00	30.62 1.20 0.00	26.37 1.07 0.00	21.42 0.70 0.00
OCC_CHEM___DRP 24175	21.70 -0.89 0.00	18.96 -0.89 0.00	19.71 -0.80 0.00	14.71 -0.72 -0.58	18.48 -0.89 0.00	20.50 -0.79 0.00	21.48 -0.75 0.00	18.18 -0.91 0.00	23.14 -1.39 0.00	22.99 -1.37 0.00	27.29 -1.01 0.00	30.20 -0.72 0.00	27.79 -0.41 0.00	34.09 0.37 0.00	44.57 0.74 0.00	48.32 0.89 0.00	80.67 1.19 0.00	53.98 0.63 0.00	80.99 0.62 0.00	50.82 0.18 0.00	39.07 -0.18 0.00	29.12 -0.30 0.00	25.42 0.12 0.00	20.79 0.07 0.00
OLIN_CORP_DRP 24177	21.70 -0.89 0.00	18.96 -0.89 0.00	19.71 -0.80 0.00	14.71 -0.72 -0.58	18.47 -0.89 0.00	20.50 -0.79 0.00	21.48 -0.75 0.00	18.18 -0.91 0.00	23.14 -1.39 0.00	22.99 -1.37 0.00	27.29 -1.01 0.00	30.20 -0.72 0.00	27.79 -0.41 0.00	34.09 0.37 0.00	44.57 0.74 0.00	48.32 0.89 0.00	80.67 1.19 0.00	53.98 0.63 0.00	80.99 0.62 0.00	50.82 0.18 0.00	39.07 -0.18 0.00	29.12 -0.30 0.00	25.42 0.12 0.00	20.79 0.07 0.00
OLIN_CORP_DSASP 323712	21.70 -0.89 0.00	18.96 -0.89 0.00	19.71 -0.80 0.00	14.71 -0.72 -0.58	18.48 -0.89 0.00	20.50 -0.79 0.00	21.48 -0.75 0.00	18.18 -0.91 0.00	23.14 -1.39 0.00	22.99 -1.37 0.00	27.29 -1.01 0.00	30.20 -0.72 0.00	27.79 -0.41 0.00	34.09 0.37 0.00	44.57 0.74 0.00	48.32 0.89 0.00	80.67 1.19 0.00	53.98 0.63 0.00	80.99 0.62 0.00	50.82 0.18 0.00	39.07 -0.18 0.00	29.12 -0.30 0.00	25.42 0.12 0.00	20.79 0.07 0.00
ONEIDA_HERK_LFGE 323681	23.08 0.49 0.00	20.23 0.38 0.00	20.88 0.37 0.00	15.11 0.25 0.00	19.71 0.35 0.00	21.75 0.46 0.00	22.80 0.57 0.00	19.65 0.56 0.00	25.32 0.79 0.00	25.20 0.85 0.00	29.36 1.07 0.00	32.12 1.20 0.00	29.31 1.11 0.00	35.07 1.35 0.00	45.53 1.69 0.00	49.18 1.75 0.00	82.56 3.08 0.00	55.52 2.16 0.00	83.72 3.35 0.00	52.78 2.14 0.00	40.92 1.67 0.00	30.57 1.15 0.00	26.17 0.87 0.00	21.33 0.60 0.00
ONONDAGA_REF_OCCRA 23987	22.76 0.17 0.00	19.94 0.09 0.00	20.60 0.10 0.00	15.26 0.05 -0.36	19.44 0.07 0.00	21.42 0.12 0.00	22.43 0.19 0.00	19.30 0.21 0.00	24.82 0.30 0.00	24.67 0.31 0.00	28.76 0.46 0.00	31.49 0.57 0.00	28.77 0.56 0.00	34.50 0.78 0.00	44.91 1.08 0.00	48.63 1.19 0.00	81.67 2.19 0.00	54.85 1.49 0.00	82.56 2.19 0.00	51.92 1.28 0.00	40.18 0.93 0.00	30.05 0.63 0.00	25.80 0.49 0.00	21.05 0.33 0.00
ONONDAGA___COGEN 23986	22.73 0.14 0.00	19.93 0.08 0.00	20.61 0.10 0.00	15.25 0.05 -0.35	19.44 0.08 0.00	21.42 0.13 0.00	22.42 0.19 0.00	19.28 0.19 0.00	24.77 0.24 0.00	24.61 0.26 0.00	28.71 0.41 0.00	31.45 0.53 0.00	28.73 0.52 0.00	34.47 0.75 0.00	44.85 1.02 0.00	48.57 1.13 0.00	81.56 2.08 0.00	54.75 1.40 0.00	82.43 2.06 0.00	51.85 1.20 0.00	40.11 0.86 0.00	30.00 0.58 0.00	25.76 0.45 0.00	21.01 0.29 0.00
ONTARIO___LFGE 23819	22.92 0.33 0.00	20.02 0.17 0.00	20.72 0.22 0.00	15.48 0.09 -0.54	19.50 0.14 0.00	21.59 0.30 0.00	22.70 0.47 0.00	19.53 0.44 0.00	25.12 0.59 0.00	24.98 0.62 0.00	29.37 1.07 0.00	32.26 1.35 0.00	29.48 1.28 0.00	35.51 1.79 0.00	46.46 2.63 0.00	50.34 2.90 0.00	84.51 5.03 0.00	56.71 3.35 0.00	85.34 4.97 0.00	53.52 2.88 0.00	41.24 1.99 0.00	30.78 1.36 0.00	26.40 1.09 0.00	21.36 0.64 0.00
ORANGEVILLE_WT_PWR 323706	22.18 -0.41 0.00	19.31 -0.54 0.00	20.09 -0.42 0.00	15.11 -0.43 -0.69	18.84 -0.53 0.00	21.05 -0.24 0.00	22.13 -0.10 0.00	18.82 -0.27 0.00	24.16 -0.37 0.00	23.99 -0.37 0.00	28.42 0.13 0.00	31.36 0.45 0.00	28.70 0.50 0.00	34.86 1.14 0.00	45.67 1.84 0.00	49.42 1.98 0.00	83.01 3.53 0.00	55.65 2.29 0.00	83.99 3.62 0.00	52.59 1.95 0.00	40.38 1.13 0.00	30.15 0.73 0.00	25.99 0.69 0.00	21.00 0.28 0.00
OSWEGATCHIE___HYD 24044	22.08 -0.51 0.00	19.37 -0.48 0.00	19.99 -0.52 0.00	14.49 -0.37 0.00	18.95 -0.41 0.00	20.89 -0.41 0.00	21.80 -0.43 0.00	18.74 -0.35 0.00	24.17 -0.35 0.00	24.05 -0.31 0.00	28.06 -0.24 0.00	30.60 -0.31 0.00	27.79 -0.42 0.00	33.20 -0.52 0.00	43.01 -0.83 0.00	46.24 -1.20 0.00	77.82 -1.66 0.00	52.37 -0.98 0.00	79.55 -0.82 0.00	50.70 0.06 0.00	39.39 0.14 0.00	29.34 -0.08 0.00	25.12 -0.18 0.00	20.44 -0.28 0.00
OSWEGO___5 23606	22.30 -0.29 0.00	19.57 -0.28 0.00	20.22 -0.28 0.00	14.90 -0.22 -0.26	19.08 -0.28 0.00	21.01 -0.29 0.00	21.95 -0.27 0.00	18.87 -0.22 0.00	24.23 -0.29 0.00	24.08 -0.28 0.00	28.04 -0.25 0.00	30.70 -0.22 0.00	28.04 -0.17 0.00	33.62 -0.10 0.00	43.73 -0.10 0.00	47.36 -0.08 0.00	79.43 -0.05 0.00	53.31 -0.04 0.00	80.27 -0.10 0.00	50.53 -0.11 0.00	39.10 -0.15 0.00	29.28 -0.14 0.00	25.17 -0.13 0.00	20.57 -0.15 0.00
OSWEGO___6 23613	22.30 -0.29 0.00	19.57 -0.28 0.00	20.22 -0.28 0.00	14.90 -0.22 -0.26	19.08 -0.28 0.00	21.01 -0.29 0.00	21.95 -0.27 0.00	18.87 -0.22 0.00	24.23 -0.29 0.00	24.08 -0.28 0.00	28.04 -0.25 0.00	30.70 -0.22 0.00	28.04 -0.17 0.00	33.62 -0.10 0.00	43.73 -0.10 0.00	47.36 -0.08 0.00	79.43 -0.05 0.00	53.31 -0.04 0.00	80.27 -0.10 0.00	50.53 -0.11 0.00	39.10 -0.15 0.00	29.28 -0.14 0.00	25.17 -0.13 0.00	20.57 -0.15 0.00
OUTOKUMPU-AB___DRP 24206	22.24 -0.35 0.00	19.41 -0.44 0.00	20.17 -0.34 0.00	15.05 -0.39 -0.59	18.90 -0.46 0.00	21.01 -0.29 0.00	22.05 -0.18 0.00	18.71 -0.38 0.00	23.82 -0.70 0.00	23.62 -0.74 0.00	28.05 -0.25 0.00	31.05 0.13 0.00	28.57 0.36 0.00	35.00 1.28 0.00	45.82 1.98 0.00	49.65 2.22 0.00	82.86 3.38 0.00	55.52 2.16 0.00	83.27 2.91 0.00	52.19 1.55 0.00	40.10 0.85 0.00	29.87 0.45 0.00	25.99 0.69 0.00	21.23 0.51 0.00

OXBOW____ 24026	21.93 -0.66 0.00	19.16 -0.69 0.00	19.90 -0.60 0.00	14.86 -0.57 -0.58	18.65 -0.71 0.00	20.72 -0.58 0.00	21.72 -0.50 0.00	18.41 -0.68 0.00	23.45 -1.08 0.00	23.27 -1.08 0.00	27.64 -0.66 0.00	30.59 -0.32 0.00	28.15 -0.05 0.00	34.54 0.82 0.00	45.18 1.35 0.00	48.99 1.55 0.00	81.75 2.27 0.00	54.75 1.39 0.00	82.11 1.74 0.00	51.48 0.83 0.00	39.56 0.30 0.00	29.48 0.05 0.00	25.67 0.37 0.00	20.98 0.25 0.00
OXY_CHEM_DSASP 323612	21.70 -0.89 0.00	18.96 -0.89 0.00	19.71 -0.80 0.00	14.71 -0.72 -0.58	18.48 -0.89 0.00	20.50 -0.79 0.00	21.48 -0.75 0.00	18.18 -0.91 0.00	23.14 -1.39 0.00	22.99 -1.37 0.00	27.29 -1.01 0.00	30.20 -0.72 0.00	27.79 -0.41 0.00	34.09 0.37 0.00	44.57 0.74 0.00	48.32 0.89 0.00	80.67 1.19 0.00	53.98 0.63 0.00	80.99 0.62 0.00	50.82 0.18 0.00	39.07 -0.18 0.00	29.12 -0.30 0.00	25.42 0.12 0.00	20.79 0.07 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	21.70 -0.89 0.00	18.96 -0.89 0.00	19.71 -0.80 0.00	14.71 -0.72 -0.58	18.48 -0.89 0.00	20.50 -0.79 0.00	21.48 -0.75 0.00	18.18 -0.91 0.00	23.14 -1.39 0.00	22.99 -1.37 0.00	27.29 -1.01 0.00	30.20 -0.72 0.00	27.79 -0.41 0.00	34.09 0.37 0.00	44.57 0.74 0.00	48.32 0.89 0.00	80.67 1.19 0.00	53.98 0.63 0.00	80.99 0.62 0.00	50.82 0.18 0.00	39.07 -0.18 0.00	29.12 -0.30 0.00	25.42 0.12 0.00	20.79 0.07 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.86 2.27 0.00	21.86 2.00 0.00	22.49 1.98 0.00	20.70 1.46 -4.39	21.15 1.79 0.00	23.13 1.84 0.00	24.36 2.13 0.00	20.98 1.89 0.00	26.84 2.32 0.00	26.69 2.33 0.00	30.68 2.39 0.01	33.38 2.46 0.00	30.38 2.17 0.00	36.21 2.49 0.00	47.08 3.25 0.00	50.79 3.36 0.00	84.86 5.38 0.00	56.78 3.42 0.00	85.00 4.62 0.00	53.70 3.06 0.00	41.81 2.55 0.00	31.56 2.14 0.00	27.29 1.98 0.00	22.62 1.90 0.01
PEEKSKILL____ 23653	24.69 2.09 0.00	21.67 1.82 0.00	22.32 1.81 0.00	20.54 1.33 -4.35	20.99 1.62 0.00	22.97 1.68 0.00	24.17 1.94 0.00	20.82 1.73 0.00	26.67 2.15 0.00	26.51 2.15 0.00	30.61 2.31 0.00	33.31 2.39 0.00	30.34 2.14 0.00	36.13 2.41 0.00	47.10 3.27 0.00	50.92 3.49 0.00	85.06 5.59 0.00	56.84 3.49 0.00	85.48 5.10 0.00	53.84 3.19 0.00	41.87 2.62 0.00	31.55 2.13 0.00	27.18 1.87 0.00	22.49 1.76 0.00
PGE MADISON____WINDPWR 24146	23.85 1.26 0.00	20.93 1.08 0.00	21.64 1.14 0.00	16.70 0.74 -1.11	20.33 0.97 0.00	22.62 1.33 0.00	23.84 1.61 0.00	20.89 1.80 0.00	26.99 2.46 0.00	26.82 2.46 0.00	31.43 3.14 0.00	34.42 3.51 0.00	31.35 3.15 0.00	37.59 3.87 0.00	48.95 5.12 0.00	52.97 5.53 0.00	89.17 9.69 0.00	60.02 6.66 0.00	90.31 9.94 0.00	56.63 5.99 0.00	43.71 4.46 0.00	32.41 2.99 0.00	27.80 2.49 0.00	22.43 1.71 0.00
PIERCEFIELD____HYD 23852	21.62 -0.97 0.00	19.00 -0.84 0.00	19.62 -0.89 0.00	14.24 -0.61 0.00	18.65 -0.72 0.00	20.53 -0.76 0.00	21.36 -0.87 0.00	18.36 -0.73 0.00	23.71 -0.82 0.00	23.54 -0.82 0.00	27.46 -0.84 0.00	29.90 -1.01 0.00	27.09 -1.11 0.00	32.36 -1.36 0.00	41.82 -2.02 0.00	44.82 -2.61 0.00	75.40 -4.08 0.00	50.79 -2.57 0.00	77.20 -3.17 0.00	49.50 -1.14 0.00	38.52 -0.73 0.00	28.66 -0.76 0.00	24.58 -0.72 0.00	20.01 -0.71 0.00
PINELAWN_CC_1 323563	37.76 2.68 -12.49	36.50 2.32 -14.33	27.76 2.29 -4.96	21.48 1.67 -4.95	21.35 1.99 0.00	23.71 2.18 -0.24	25.96 2.48 -1.25	42.01 2.24 -20.67	43.28 2.97 -15.79	40.63 3.22 -13.28	53.62 3.10 -22.11	40.32 3.10 -6.31	35.28 2.66 -4.42	39.19 2.98 -2.49	54.85 3.90 -7.12	172.06 4.22 -120.40	147.78 6.57 -61.72	166.23 4.14 -108.74	135.81 6.28 -49.15	56.51 4.02 -1.84	84.05 3.32 -41.48	83.90 2.79 -51.70	48.90 2.73 -20.87	36.16 2.47 -12.96
PJM_GEN_HTP_PROXY 323702	24.84 2.25 0.00	21.82 1.97 0.00	22.47 1.96 0.00	20.68 1.44 -4.39	21.13 1.77 0.00	23.11 1.82 0.00	24.34 2.11 0.00	20.97 1.88 0.00	26.86 2.34 0.00	26.26 2.34 0.44	34.09 2.51 -3.28	33.50 2.58 0.00	30.50 2.30 0.00	36.29 2.58 0.00	47.28 3.44 0.00	51.07 3.64 0.00	85.21 5.73 0.00	56.92 3.57 0.00	85.53 5.16 0.00	53.89 3.25 0.00	41.99 2.69 -0.05	32.37 2.22 -0.73	27.93 1.99 -0.64	21.66 1.92 0.98
PJM_GEN_KEystone 24065	23.28 0.69 0.00	20.38 0.53 0.00	21.11 0.60 0.00	17.62 0.38 -2.39	19.82 0.45 0.00	21.79 0.50 0.00	22.87 0.64 0.00	19.69 0.60 0.00	25.19 0.67 0.00	24.36 0.54 0.54	32.39 0.81 -3.28	31.83 0.91 0.00	29.03 0.83 0.00	34.79 1.08 0.00	45.55 1.71 0.00	49.35 1.92 0.00	82.71 3.23 0.00	55.31 1.96 0.00	83.36 2.99 0.00	52.24 1.60 0.00	40.33 1.03 -0.05	30.99 0.84 -0.73	26.73 0.79 -0.64	20.34 0.60 0.98
PJM_GEN_NEPTUNE_PROXY 323594	31.19 2.38 -6.22	29.69 2.08 -7.76	25.28 2.05 -2.72	21.06 1.51 -4.70	21.15 1.78 0.00	23.35 1.93 -0.13	25.13 2.21 -0.69	32.47 1.97 -11.41	35.54 2.56 -8.46	33.58 2.54 -6.68	46.16 2.73 -15.13	37.11 2.81 -3.38	33.07 2.49 -2.37	37.82 2.77 -1.33	51.40 3.75 -3.82	116.02 3.98 -64.60	118.80 6.21 -33.10	115.55 3.91 -58.29	112.45 5.73 -26.34	55.32 3.69 -0.99	64.56 3.02 -22.28	47.55 2.47 -15.66	33.53 2.27 -5.95	27.76 2.14 -4.90
PJM_GEN_VFT_PROXY 323633	24.71 2.12 0.00	21.72 1.87 0.00	22.35 1.85 0.00	20.60 1.36 -4.39	21.02 1.66 0.00	22.99 1.69 0.00	24.21 1.98 0.00	20.86 1.77 0.00	26.71 2.19 0.00	26.10 2.18 0.44	33.89 2.31 -3.28	33.26 2.34 0.00	30.27 2.06 0.00	32.59 2.25 3.38	40.66 2.99 6.16	45.22 3.15 5.37	84.40 4.92 0.00	55.69 3.01 0.67	78.91 4.29 5.75	49.56 2.72 3.80	35.01 2.30 6.54	32.11 1.96 -0.73	27.48 1.77 -0.41	21.51 1.77 0.98
PLEASANTVLY____LBMP 24000	24.63 2.04 0.00	21.63 1.78 0.00	22.28 1.78 0.00	20.67 1.30 -4.51	20.97 1.61 0.00	22.97 1.68 0.00	24.14 1.91 0.00	20.77 1.67 0.00	26.60 2.07 0.00	26.43 2.07 0.00	30.51 2.22 0.00	33.21 2.29 0.00	30.26 2.05 0.00	36.02 2.31 0.00	46.91 3.08 0.00	50.72 3.29 0.00	84.66 5.18 0.00	56.61 3.25 0.00	85.11 4.74 0.00	53.60 2.96 0.00	41.69 2.44 0.00	31.42 2.00 0.00	27.07 1.77 0.00	22.39 1.66 0.00
POLETTI____ 23519	24.78 2.19 0.00	21.78 1.92 0.00	22.41 1.91 0.00	20.65 1.41 -4.39	21.09 1.72 0.00	23.05 1.76 0.00	24.27 2.04 0.00	20.92 1.83 0.00	26.78 2.26 0.00	26.62 2.26 0.00	30.69 2.40 0.00	33.36 2.45 0.00	30.38 2.18 0.00	36.14 2.43 0.00	47.06 3.23 0.00	50.83 3.39 0.00	84.80 5.32 0.00	56.63 3.27 0.00	85.09 4.72 0.00	53.65 3.00 0.00	41.76 2.51 0.00	31.51 2.09 0.00	27.20 1.90 0.00	22.58 1.86 0.00
PORT_JEFF_3 23555	37.80 2.61 -12.60	36.79 2.24 -14.70	27.81 2.20 -5.11	21.42 1.60 -4.97	21.25 1.88 0.00	23.64 2.09 -0.25	25.95 2.44 -1.29	42.59 2.20 -21.30	43.32 3.01 -15.79	40.78 3.14 -13.28	53.83 3.43 -22.11	40.59 3.37 -6.31	35.48 2.85 -4.42	39.45 3.24 -2.49	55.46 4.51 -7.12	172.90 5.06 -120.40	148.58 7.38 -61.72	166.85 4.76 -108.74	136.57 7.04 -49.15	57.10 4.61 -1.84	84.51 3.77 -41.48	77.11 3.20 -44.49	45.87 2.91 -17.66	35.70 2.64 -12.33

PORT_JEFF_4 23616	37.80 2.61 -12.60	36.79 2.24 -14.70	27.81 2.20 -5.11	21.42 1.60 -4.97	21.25 1.88 0.00	23.64 2.09 -0.25	25.95 2.44 -1.29	42.59 2.20 -21.30	43.32 3.01 -15.79	40.78 3.14 -13.28	53.83 3.43 -22.11	40.59 3.37 -6.31	35.48 2.85 -4.42	39.45 3.24 -2.49	55.46 4.51 -7.12	172.90 5.06 -120.40	148.58 7.38 -61.72	166.85 4.76 -108.74	136.57 7.04 -49.15	57.10 4.61 -1.84	84.51 3.77 -41.48	77.11 3.20 -44.49	45.87 2.91 -17.66	35.70 2.64 -12.33
PORT_JEFF_IC 23713	37.84 2.65 -12.60	36.82 2.27 -14.69	27.84 2.23 -5.10	21.45 1.62 -4.97	21.27 1.90 0.00	23.66 2.11 -0.25	25.99 2.47 -1.29	42.61 2.24 -21.28	43.37 3.06 -15.79	40.85 3.21 -13.28	53.94 3.53 -22.11	40.69 3.47 -6.31	35.50 2.88 -4.42	39.49 3.29 -2.49	55.53 4.58 -7.12	172.96 5.12 -120.40	148.66 7.46 -61.72	166.91 4.82 -108.74	136.70 7.18 -49.15	57.15 4.67 -1.84	84.57 3.84 -41.48	77.40 3.35 -44.63	46.05 3.02 -17.73	35.78 2.70 -12.35
PPL PILGRIM_ST_GT1 24216	37.89 2.71 -12.59	36.87 2.35 -14.68	27.92 2.32 -5.09	21.52 1.70 -4.97	21.36 1.99 0.00	23.74 2.19 -0.25	26.03 2.52 -1.29	42.61 2.27 -21.25	43.34 3.03 -15.79	40.72 3.08 -13.28	53.81 3.40 -22.11	40.62 3.40 -6.31	35.40 2.78 -4.42	39.39 3.18 -2.49	55.32 4.37 -7.12	172.58 4.75 -120.40	148.53 7.33 -61.72	166.78 4.69 -108.74	136.42 6.90 -49.15	56.89 4.40 -1.84	84.36 3.63 -41.48	77.67 3.23 -45.03	46.13 2.92 -17.91	35.72 2.62 -12.38
PPL PILGRIM_ST_GT2 24217	37.89 2.71 -12.59	36.87 2.35 -14.68	27.92 2.32 -5.09	21.52 1.70 -4.97	21.36 1.99 0.00	23.74 2.19 -0.25	26.03 2.52 -1.29	42.61 2.27 -21.25	43.34 3.03 -15.79	40.72 3.08 -13.28	53.81 3.40 -22.11	40.62 3.40 -6.31	35.40 2.78 -4.42	39.39 3.18 -2.49	55.32 4.37 -7.12	172.58 4.75 -120.40	148.53 7.33 -61.72	166.78 4.69 -108.74	136.42 6.90 -49.15	56.89 4.40 -1.84	84.36 3.63 -41.48	77.67 3.23 -45.03	46.13 2.92 -17.91	35.72 2.62 -12.38
PPL_SHRM_GT3 24213	37.68 2.49 -12.60	36.67 2.12 -14.70	27.67 2.06 -5.10	21.32 1.50 -4.97	21.12 1.75 0.00	23.49 1.95 -0.25	25.82 2.30 -1.29	42.47 2.09 -21.29	43.22 2.91 -15.79	40.72 3.08 -13.28	53.84 3.43 -22.11	40.69 3.47 -6.31	35.63 3.01 -4.42	39.66 3.46 -2.49	55.78 4.83 -7.12	173.20 5.37 -120.40	149.16 7.96 -61.72	167.04 4.95 -108.74	137.03 7.50 -49.15	57.50 5.02 -1.84	84.82 4.09 -41.48	77.33 3.35 -44.56	45.96 2.95 -17.70	35.67 2.61 -12.34
PPL_SHRM_GT4 24214	37.68 2.49 -12.60	36.67 2.12 -14.70	27.67 2.06 -5.10	21.32 1.50 -4.97	21.12 1.75 0.00	23.49 1.95 -0.25	25.82 2.30 -1.29	42.47 2.09 -21.29	43.22 2.91 -15.79	40.72 3.08 -13.28	53.84 3.43 -22.11	40.69 3.47 -6.31	35.63 3.01 -4.42	39.66 3.46 -2.49	55.78 4.83 -7.12	173.20 5.37 -120.40	149.16 7.96 -61.72	167.04 4.95 -108.74	137.03 7.50 -49.15	57.50 5.02 -1.84	84.82 4.09 -41.48	77.33 3.35 -44.56	45.96 2.95 -17.70	35.67 2.61 -12.34
PROJECT___ORANGE 1 24174	22.69 0.10 0.00	19.88 0.03 0.00	20.55 0.04 0.00	15.16 0.01 -0.30	19.38 0.01 0.00	21.35 0.06 0.00	22.35 0.12 0.00	19.23 0.14 0.00	24.72 0.20 0.00	24.57 0.21 0.00	28.64 0.35 0.00	31.36 0.45 0.00	28.67 0.46 0.00	34.40 0.68 0.00	44.78 0.95 0.00	48.48 1.05 0.00	81.41 1.93 0.00	54.65 1.29 0.00	82.25 1.88 0.00	51.71 1.07 0.00	40.00 0.75 0.00	29.92 0.50 0.00	25.70 0.39 0.00	20.99 0.27 0.00
PROJECT___ORANGE 2 24166	22.69 0.10 0.00	19.88 0.03 0.00	20.55 0.04 0.00	15.16 0.01 -0.30	19.38 0.01 0.00	21.35 0.06 0.00	22.35 0.12 0.00	19.23 0.14 0.00	24.72 0.20 0.00	24.57 0.21 0.00	28.64 0.35 0.00	31.36 0.45 0.00	28.67 0.46 0.00	34.40 0.68 0.00	44.78 0.95 0.00	48.48 1.05 0.00	81.41 1.93 0.00	54.65 1.29 0.00	82.25 1.88 0.00	51.71 1.07 0.00	40.00 0.75 0.00	29.92 0.50 0.00	25.70 0.39 0.00	20.99 0.27 0.00
PYRITES___HYD 24023	21.86 -0.73 0.00	19.21 -0.64 0.00	19.83 -0.67 0.00	14.40 -0.46 0.00	18.85 -0.51 0.00	20.78 -0.52 0.00	21.63 -0.60 0.00	18.61 -0.48 0.00	24.04 -0.48 0.00	23.88 -0.48 0.00	27.86 -0.43 0.00	30.37 -0.54 0.00	27.53 -0.67 0.00	32.89 -0.82 0.00	42.58 -1.25 0.00	45.67 -1.76 0.00	76.76 -2.72 0.00	51.80 -1.56 0.00	78.77 -1.61 0.00	50.35 -0.29 0.00	39.14 -0.11 0.00	29.08 -0.33 0.00	24.92 -0.38 0.00	20.26 -0.47 0.00
RAMAPO___LBMP 323565	24.67 2.07 0.00	21.65 1.80 0.00	22.30 1.79 0.00	20.43 1.31 -4.27	20.97 1.61 0.00	22.95 1.65 0.00	24.14 1.91 0.00	20.79 1.70 0.00	26.64 2.11 0.00	26.47 2.11 0.00	30.57 2.28 0.00	33.28 2.36 0.00	30.32 2.12 0.00	36.10 2.38 0.00	47.09 3.26 0.00	50.93 3.50 0.00	85.20 5.72 0.00	56.94 3.59 0.00	85.64 5.27 0.00	53.92 3.28 0.00	41.92 2.67 0.00	31.57 2.15 0.00	27.18 1.87 0.00	22.47 1.74 0.00
RANKINE____ 23646	22.45 -0.14 0.00	19.58 -0.27 0.00	20.34 -0.16 0.00	15.21 -0.26 -0.62	19.06 -0.31 0.00	21.19 -0.11 0.00	22.25 0.03 0.00	18.94 -0.15 0.00	24.20 -0.32 0.00	24.00 -0.36 0.00	28.50 0.21 0.00	31.51 0.59 0.00	28.95 0.74 0.00	35.35 1.63 0.00	46.30 2.47 0.00	50.19 2.75 0.00	84.03 4.55 0.00	56.33 2.98 0.00	84.61 4.23 0.00	52.91 2.27 0.00	40.63 1.37 0.00	30.30 0.88 0.00	26.28 0.97 0.00	21.33 0.60 0.00
RAVENSWOOD_GT2_1 24244	24.85 2.25 0.00	21.83 1.98 0.00	22.47 1.96 0.00	20.68 1.44 -4.39	21.14 1.77 0.00	23.11 1.82 0.00	24.34 2.11 0.00	20.96 1.87 0.00	26.84 2.31 0.00	26.67 2.31 0.00	30.76 2.46 0.00	33.43 2.52 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.15 3.32 0.00	50.92 3.49 0.00	84.96 5.48 0.00	56.76 3.41 0.00	85.29 4.91 0.00	53.76 3.11 0.00	41.84 2.59 0.00	31.59 2.16 0.00	27.27 1.97 0.00	22.64 1.92 0.00
RAVENSWOOD_GT2_2 24245	24.85 2.25 0.00	21.83 1.98 0.00	22.47 1.96 0.00	20.68 1.44 -4.39	21.14 1.77 0.00	23.11 1.82 0.00	24.34 2.11 0.00	20.96 1.87 0.00	26.84 2.31 0.00	26.67 2.31 0.00	30.76 2.46 0.00	33.43 2.52 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.15 3.32 0.00	50.92 3.49 0.00	84.96 5.48 0.00	56.76 3.41 0.00	85.29 4.91 0.00	53.76 3.11 0.00	41.84 2.59 0.00	31.59 2.16 0.00	27.27 1.97 0.00	22.64 1.92 0.00
RAVENSWOOD_GT2_3 24246	24.87 2.27 0.00	21.84 1.99 0.00	22.48 1.98 0.00	20.69 1.45 -4.39	21.15 1.78 0.00	23.13 1.84 0.00	24.36 2.13 0.00	20.98 1.89 0.00	26.86 2.34 0.00	26.69 2.33 0.00	30.79 2.49 0.00	33.46 2.55 0.00	30.46 2.26 0.00	36.24 2.52 0.00	47.21 3.37 0.00	50.97 3.54 0.00	85.03 5.55 0.00	56.62 3.27 0.00	85.34 4.96 0.00	53.82 3.18 0.00	41.89 2.63 0.00	31.62 2.20 0.00	27.30 2.00 0.00	22.66 1.94 0.00
RAVENSWOOD_GT2_4 24247	24.87 2.27 0.00	21.84 1.99 0.00	22.48 1.98 0.00	20.69 1.45 -4.39	21.15 1.78 0.00	23.13 1.84 0.00	24.36 2.13 0.00	20.98 1.89 0.00	26.86 2.34 0.00	26.69 2.33 0.00	30.79 2.49 0.00	33.46 2.55 0.00	30.46 2.26 0.00	36.24 2.52 0.00	47.21 3.37 0.00	50.97 3.54 0.00	85.03 5.55 0.00	56.62 3.27 0.00	85.34 4.96 0.00	53.82 3.18 0.00	41.89 2.63 0.00	31.62 2.20 0.00	27.30 2.00 0.00	22.66 1.94 0.00

RAVENSWOOD_GT3_1 24248	24.84 2.25 0.00	21.82 1.98 0.00	22.47 1.96 0.00	20.68 1.44 -4.39	21.14 1.77 0.00	23.11 1.82 0.00	24.34 2.11 0.00	20.96 1.87 0.00	26.84 2.31 0.00	26.67 2.31 0.00	30.75 2.46 0.00	33.43 2.51 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.15 3.31 0.00	50.92 3.49 0.00	84.90 5.42 0.00	56.58 3.23 0.00	85.25 4.88 0.00	53.76 3.11 0.00	41.84 2.58 0.00	31.58 2.16 0.00	27.27 1.97 0.00	22.64 1.92 0.00
RAVENSWOOD_GT3_2 24249	24.84 2.25 0.00	21.82 1.98 0.00	22.47 1.96 0.00	20.68 1.44 -4.39	21.14 1.77 0.00	23.11 1.82 0.00	24.34 2.11 0.00	20.96 1.87 0.00	26.84 2.31 0.00	26.67 2.31 0.00	30.75 2.46 0.00	33.43 2.51 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.15 3.31 0.00	50.92 3.49 0.00	84.90 5.42 0.00	56.58 3.23 0.00	85.25 4.88 0.00	53.76 3.11 0.00	41.84 2.58 0.00	31.58 2.16 0.00	27.27 1.97 0.00	22.64 1.92 0.00
RAVENSWOOD_GT3_3 24250	24.88 2.29 0.00	21.85 2.00 0.00	22.50 2.00 0.00	20.71 1.47 -4.39	21.17 1.80 0.00	23.14 1.85 0.00	24.37 2.15 0.00	21.00 1.91 0.00	26.88 2.36 0.00	26.71 2.36 0.00	30.82 2.52 0.00	33.49 2.58 0.00	30.49 2.29 0.00	36.28 2.56 0.00	47.25 3.42 0.00	51.02 3.59 0.00	85.15 5.67 0.00	56.87 3.52 0.00	85.45 5.08 0.00	53.86 3.22 0.00	41.92 2.67 0.00	31.65 2.22 0.00	27.32 2.02 0.00	22.68 1.96 0.00
RAVENSWOOD_GT3_4 24251	24.88 2.29 0.00	21.85 2.00 0.00	22.50 2.00 0.00	20.71 1.47 -4.39	21.17 1.80 0.00	23.14 1.85 0.00	24.37 2.15 0.00	21.00 1.91 0.00	26.88 2.36 0.00	26.71 2.36 0.00	30.82 2.52 0.00	33.49 2.58 0.00	30.49 2.29 0.00	36.28 2.56 0.00	47.25 3.42 0.00	51.02 3.59 0.00	85.15 5.67 0.00	56.87 3.52 0.00	85.45 5.08 0.00	53.86 3.22 0.00	41.92 2.67 0.00	31.65 2.22 0.00	27.32 2.02 0.00	22.68 1.96 0.00
RAVENSWOOD_GT_1 23729	24.95 2.36 0.00	21.92 2.07 0.00	22.56 2.06 0.00	20.75 1.51 -4.39	21.22 1.86 0.00	23.20 1.91 0.00	24.45 2.21 0.00	21.06 1.96 0.00	26.94 2.41 0.00	26.77 2.42 0.00	30.85 2.55 0.00	33.50 2.59 0.00	30.50 2.29 0.00	36.27 2.55 0.00	47.20 3.36 0.00	50.95 3.51 0.00	84.98 5.50 0.00	56.82 3.47 0.00	85.26 4.89 0.00	53.79 3.14 0.00	41.87 2.62 0.00	34.65 2.21 -3.02	28.97 2.07 -1.60	22.74 2.02 0.00
RAVENSWOOD_GT_10 24258	24.84 2.25 0.00	21.82 1.97 0.00	22.46 1.96 0.00	20.68 1.44 -4.39	21.13 1.76 0.00	23.11 1.82 0.00	24.33 2.11 0.00	20.96 1.87 0.00	26.84 2.31 0.00	26.67 2.31 0.00	30.75 2.46 0.00	33.43 2.51 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.16 3.33 0.00	50.80 3.37 0.00	84.78 5.30 0.00	56.76 3.41 0.00	85.27 4.90 0.00	53.77 3.12 0.00	41.85 2.59 0.00	31.93 2.16 -0.35	27.46 1.97 -0.18	22.64 1.91 0.00
RAVENSWOOD_GT_11 24259	24.84 2.25 0.00	21.82 1.97 0.00	22.46 1.96 0.00	20.68 1.44 -4.39	21.13 1.76 0.00	23.11 1.82 0.00	24.33 2.11 0.00	20.96 1.87 0.00	26.84 2.31 0.00	26.67 2.31 0.00	30.75 2.46 0.00	33.43 2.51 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.16 3.33 0.00	50.80 3.37 0.00	84.78 5.30 0.00	56.76 3.41 0.00	85.27 4.90 0.00	53.77 3.12 0.00	41.85 2.59 0.00	31.93 2.16 -0.35	27.46 1.97 -0.18	22.64 1.91 0.00
RAVENSWOOD_GT_4 24252	24.83 2.24 0.00	21.82 1.97 0.00	22.46 1.95 0.00	20.68 1.43 -4.39	21.13 1.76 0.00	23.10 1.80 0.00	24.32 2.09 0.00	20.94 1.86 0.00	26.82 2.30 0.00	26.65 2.29 0.00	30.75 2.46 0.00	33.43 2.52 0.00	30.45 2.24 0.00	36.23 2.51 0.00	47.18 3.34 0.00	50.97 3.53 0.00	85.02 5.54 0.00	56.80 3.44 0.00	85.36 4.99 0.00	53.79 3.14 0.00	41.87 2.61 0.00	33.90 2.18 -2.30	28.49 1.96 -1.22	22.63 1.91 0.00
RAVENSWOOD_GT_5 24254	24.83 2.24 0.00	21.82 1.97 0.00	22.46 1.95 0.00	20.68 1.43 -4.39	21.13 1.76 0.00	23.10 1.80 0.00	24.32 2.09 0.00	20.94 1.86 0.00	26.82 2.30 0.00	26.65 2.29 0.00	30.75 2.46 0.00	33.43 2.52 0.00	30.45 2.24 0.00	36.23 2.51 0.00	47.18 3.34 0.00	50.97 3.53 0.00	85.02 5.54 0.00	56.80 3.44 0.00	85.36 4.99 0.00	53.79 3.14 0.00	41.87 2.61 0.00	33.90 2.18 -2.30	28.49 1.96 -1.22	22.63 1.91 0.00
RAVENSWOOD_GT_6 24253	24.83 2.24 0.00	21.82 1.97 0.00	22.46 1.95 0.00	20.68 1.43 -4.39	21.13 1.76 0.00	23.10 1.80 0.00	24.32 2.09 0.00	20.94 1.86 0.00	26.82 2.30 0.00	26.65 2.29 0.00	30.75 2.46 0.00	33.43 2.52 0.00	30.45 2.24 0.00	36.23 2.51 0.00	47.18 3.34 0.00	50.97 3.53 0.00	85.02 5.54 0.00	56.80 3.44 0.00	85.36 4.99 0.00	53.79 3.14 0.00	41.87 2.61 0.00	33.90 2.18 -2.30	28.49 1.96 -1.22	22.63 1.91 0.00
RAVENSWOOD_GT_7 24255	24.83 2.24 0.00	21.82 1.97 0.00	22.46 1.95 0.00	20.68 1.43 -4.39	21.13 1.76 0.00	23.10 1.80 0.00	24.32 2.09 0.00	20.94 1.86 0.00	26.82 2.30 0.00	26.65 2.29 0.00	30.75 2.46 0.00	33.43 2.52 0.00	30.45 2.24 0.00	36.23 2.51 0.00	47.18 3.34 0.00	50.97 3.53 0.00	85.02 5.54 0.00	56.80 3.44 0.00	85.36 4.99 0.00	53.79 3.14 0.00	41.87 2.61 0.00	33.90 2.18 -2.30	28.49 1.96 -1.22	22.63 1.91 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.84 2.25 0.00	21.82 1.97 0.00	22.46 1.96 0.00	20.68 1.44 -4.39	21.13 1.76 0.00	23.11 1.82 0.00	24.33 2.11 0.00	20.96 1.87 0.00	26.84 2.31 0.00	26.67 2.31 0.00	30.75 2.46 0.00	33.43 2.51 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.16 3.33 0.00	50.80 3.37 0.00	84.78 5.30 0.00	56.76 3.41 0.00	85.27 4.90 0.00	53.77 3.12 0.00	41.85 2.59 0.00	31.93 2.16 -0.35	27.46 1.97 -0.18	22.64 1.91 0.00
RAVENSWOOD_GT_9 24257	24.84 2.25 0.00	21.82 1.97 0.00	22.46 1.96 0.00	20.68 1.44 -4.39	21.13 1.76 0.00	23.11 1.82 0.00	24.33 2.11 0.00	20.96 1.87 0.00	26.84 2.31 0.00	26.67 2.31 0.00	30.75 2.46 0.00	33.43 2.51 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.16 3.33 0.00	50.80 3.37 0.00	84.78 5.30 0.00	56.76 3.41 0.00	85.27 4.90 0.00	53.77 3.12 0.00	41.85 2.59 0.00	31.93 2.16 -0.35	27.46 1.97 -0.18	22.64 1.91 0.00
RAVENSWOOD___1 23533	24.93 2.34 0.00	21.91 2.05 0.00	22.54 2.04 0.00	20.73 1.50 -4.39	21.21 1.84 0.00	23.18 1.89 0.00	24.43 2.20 0.00	21.04 1.95 0.00	26.91 2.39 0.00	26.76 2.40 0.00	30.82 2.53 0.00	33.48 2.56 0.00	30.47 2.26 0.00	36.24 2.52 0.00	47.16 3.32 0.00	50.90 3.47 0.00	84.90 5.42 0.00	56.77 3.42 0.00	85.18 4.80 0.00	53.73 3.09 0.00	41.83 2.58 0.00	31.60 2.18 0.00	27.35 2.05 0.00	22.73 2.01 0.00
RAVENSWOOD___2 23534	24.88 2.28 0.00	21.86 2.01 0.00	22.50 1.99 0.00	20.71 1.47 -4.39	21.16 1.80 0.00	23.14 1.84 0.00	24.38 2.15 0.00	20.98 1.88 0.00	26.83 2.30 0.00	26.67 2.31 0.00	30.71 2.42 0.00	33.32 2.41 0.00	30.25 2.04 0.00	35.93 2.21 0.00	46.75 2.91 0.00	50.47 3.03 0.00	84.17 4.69 0.00	56.27 2.92 0.00	84.42 4.05 0.00	53.27 2.63 0.00	41.47 2.22 0.00	31.42 1.99 0.00	27.25 1.95 0.00	22.67 1.95 0.00

RAVENSWOOD___3 23535	24.85 2.25 0.00	21.83 1.98 0.00	22.47 1.96 0.00	20.68 1.44 -4.39	21.14 1.77 0.00	23.11 1.82 0.00	24.34 2.11 0.00	20.96 1.87 0.00	26.84 2.31 0.00	26.67 2.31 0.00	30.76 2.46 0.00	33.43 2.52 0.00	30.43 2.23 0.00	36.21 2.49 0.00	47.15 3.32 0.00	50.92 3.49 0.00	84.96 5.48 0.00	56.76 3.41 0.00	85.29 4.91 0.00	53.76 3.11 0.00	41.85 2.59 0.00	31.59 2.16 0.00	27.28 1.97 0.00	22.64 1.92 0.00
RAVENSWOOD___4 23820	24.91 2.32 0.00	21.89 2.03 0.00	22.53 2.02 0.00	20.73 1.49 -4.39	21.19 1.82 0.00	23.16 1.87 0.00	24.41 2.18 0.00	21.02 1.93 0.00	26.90 2.37 0.00	26.73 2.38 0.00	30.79 2.50 0.00	33.45 2.54 0.00	30.44 2.24 0.00	36.21 2.49 0.00	47.11 3.28 0.00	50.85 3.42 0.00	84.83 5.35 0.00	56.72 3.36 0.00	85.09 4.72 0.00	53.68 3.04 0.00	41.79 2.54 0.00	28.60 2.15 2.97	25.75 2.02 1.58	22.71 1.99 0.00
RCPL_TRUST___DRP 24196	24.87 2.27 0.00	21.84 1.99 0.00	22.49 1.99 0.00	20.69 1.46 -4.39	21.15 1.78 0.00	23.14 1.84 0.00	24.36 2.14 0.00	21.00 1.91 0.00	26.89 2.37 0.00	26.74 2.38 0.00	30.85 2.56 0.00	33.55 2.63 0.00	30.55 2.35 0.00	36.35 2.64 0.00	47.34 3.51 0.00	51.16 3.73 0.00	85.34 5.86 0.00	57.02 3.66 0.00	85.68 5.31 0.00	53.97 3.33 0.00	42.00 2.75 0.00	31.68 2.26 0.00	27.33 2.02 0.00	22.66 1.94 0.00
RENSSELAER___COGEN 23796	23.96 1.37 0.00	21.10 1.25 0.00	21.79 1.29 0.00	21.17 0.95 -5.37	20.58 1.22 0.00	22.58 1.29 0.00	23.58 1.36 0.00	20.20 1.11 0.00	25.90 1.38 0.00	25.68 1.33 0.00	29.48 1.19 0.00	32.05 1.13 0.00	29.15 0.95 0.00	34.69 0.97 0.00	45.03 1.20 0.00	48.66 1.23 0.00	81.24 1.76 0.00	54.51 1.15 0.00	82.21 1.84 0.00	51.81 1.17 0.00	40.27 1.02 0.00	30.29 0.87 0.00	26.04 0.73 0.00	21.42 0.70 0.00
REVERE_CPPR_DRP 24186	23.32 0.72 0.00	20.42 0.57 0.00	21.09 0.59 0.00	15.25 0.40 0.00	19.91 0.55 0.00	21.99 0.70 0.00	23.05 0.83 0.00	19.88 0.79 0.00	25.63 1.11 0.00	25.51 1.15 0.00	29.76 1.46 0.00	32.57 1.66 0.00	29.74 1.54 0.00	35.64 1.92 0.00	46.34 2.50 0.00	50.03 2.60 0.00	83.94 4.45 0.00	56.49 3.14 0.00	85.23 4.86 0.00	53.66 3.02 0.00	41.58 2.33 0.00	31.04 1.62 0.00	26.57 1.27 0.00	21.62 0.89 0.00
RIVERBAY___ 323610	24.91 2.32 0.00	21.90 2.04 0.00	22.51 2.01 0.00	20.72 1.48 -4.39	21.17 1.81 0.00	23.15 1.86 0.00	24.39 2.17 0.00	21.03 1.93 0.00	26.92 2.40 0.00	26.79 2.43 0.00	30.81 2.52 0.01	33.53 2.61 0.00	30.53 2.32 0.00	36.39 2.67 0.00	47.33 3.50 0.00	51.04 3.61 0.00	85.29 5.81 0.00	57.09 3.73 0.00	85.35 4.98 0.00	53.99 3.35 0.00	42.03 2.78 0.00	31.73 2.31 0.00	27.42 2.11 0.00	22.70 1.98 0.01
ROCHESTER_9_IC 23652	22.82 0.23 0.00	19.93 0.08 0.00	20.62 0.12 0.00	15.31 0.00 -0.45	19.41 0.04 0.00	21.49 0.20 0.00	22.56 0.34 0.00	19.30 0.21 0.00	24.75 0.23 0.00	24.65 0.29 0.00	29.11 0.82 0.00	32.13 1.21 0.00	29.51 1.31 0.00	35.88 2.16 0.00	46.92 3.09 0.00	50.85 3.41 0.00	85.15 5.67 0.00	57.05 3.69 0.00	85.47 5.10 0.00	53.65 3.01 0.00	41.45 2.20 0.00	30.82 1.39 0.00	26.53 1.23 0.00	21.55 0.82 0.00
ROSETON___1 23587	24.60 2.00 0.00	21.60 1.75 0.00	22.25 1.74 0.00	20.52 1.28 -4.39	20.94 1.57 0.00	22.93 1.63 0.00	24.10 1.87 0.00	20.73 1.63 0.00	26.54 2.01 0.00	26.36 2.00 0.00	30.42 2.13 0.00	33.10 2.19 0.00	30.15 1.95 0.00	35.91 2.19 0.00	46.76 2.93 0.00	50.56 3.13 0.00	84.42 4.94 0.00	56.42 3.07 0.00	84.85 4.48 0.00	53.44 2.80 0.00	41.57 2.32 0.00	31.36 1.94 0.00	27.04 1.74 0.00	22.36 1.63 0.00
ROSETON___2 23588	24.60 2.00 0.00	21.60 1.75 0.00	22.25 1.74 0.00	20.52 1.28 -4.39	20.94 1.57 0.00	22.93 1.63 0.00	24.10 1.87 0.00	20.73 1.63 0.00	26.54 2.01 0.00	26.36 2.00 0.00	30.42 2.13 0.00	33.10 2.19 0.00	30.15 1.95 0.00	35.91 2.19 0.00	46.76 2.93 0.00	50.56 3.13 0.00	84.42 4.94 0.00	56.42 3.07 0.00	84.85 4.48 0.00	53.44 2.80 0.00	41.57 2.32 0.00	31.36 1.94 0.00	27.04 1.74 0.00	22.36 1.63 0.00
RUSSELL___1 23602	23.07 0.48 0.00	20.14 0.29 0.00	20.83 0.33 0.00	15.45 0.15 -0.45	19.60 0.24 0.00	21.72 0.43 0.00	22.82 0.59 0.00	19.52 0.43 0.00	25.05 0.52 0.00	24.96 0.60 0.00	29.49 1.20 0.00	32.57 1.65 0.00	29.93 1.73 0.00	36.41 2.69 0.00	47.63 3.80 0.00	51.62 4.18 0.00	86.42 6.94 0.00	57.89 4.54 0.00	86.69 6.32 0.00	54.41 3.77 0.00	42.04 2.79 0.00	31.23 1.81 0.00	26.87 1.56 0.00	21.79 1.06 0.00
RUSSELL___2 23532	23.07 0.48 0.00	20.14 0.29 0.00	20.83 0.33 0.00	15.45 0.15 -0.45	19.60 0.24 0.00	21.72 0.43 0.00	22.82 0.59 0.00	19.52 0.43 0.00	25.05 0.52 0.00	24.96 0.60 0.00	29.49 1.20 0.00	32.57 1.65 0.00	29.93 1.73 0.00	36.41 2.69 0.00	47.63 3.80 0.00	51.62 4.18 0.00	86.42 6.94 0.00	57.89 4.54 0.00	86.69 6.32 0.00	54.41 3.77 0.00	42.04 2.79 0.00	31.23 1.81 0.00	26.87 1.56 0.00	21.79 1.06 0.00
RUSSELL___3 23549	23.07 0.48 0.00	20.14 0.29 0.00	20.83 0.33 0.00	15.45 0.15 -0.45	19.60 0.24 0.00	21.72 0.43 0.00	22.82 0.59 0.00	19.52 0.43 0.00	25.05 0.52 0.00	24.96 0.60 0.00	29.49 1.20 0.00	32.57 1.65 0.00	29.93 1.73 0.00	36.41 2.69 0.00	47.63 3.80 0.00	51.62 4.18 0.00	86.42 6.94 0.00	57.89 4.54 0.00	86.69 6.32 0.00	54.41 3.77 0.00	42.04 2.79 0.00	31.23 1.81 0.00	26.87 1.56 0.00	21.79 1.06 0.00
RUSSELL___4 23556	23.07 0.48 0.00	20.14 0.29 0.00	20.83 0.33 0.00	15.45 0.15 -0.45	19.60 0.24 0.00	21.72 0.43 0.00	22.82 0.59 0.00	19.52 0.43 0.00	25.05 0.52 0.00	24.96 0.60 0.00	29.49 1.20 0.00	32.57 1.65 0.00	29.93 1.73 0.00	36.41 2.69 0.00	47.63 3.80 0.00	51.62 4.18 0.00	86.42 6.94 0.00	57.89 4.54 0.00	86.69 6.32 0.00	54.41 3.77 0.00	42.04 2.79 0.00	31.23 1.81 0.00	26.87 1.56 0.00	21.79 1.06 0.00
RUSSELL___STATION 23914	23.07 0.48 0.00	20.14 0.29 0.00	20.83 0.33 0.00	15.45 0.15 -0.45	19.60 0.24 0.00	21.72 0.43 0.00	22.82 0.59 0.00	19.52 0.43 0.00	25.05 0.52 0.00	24.96 0.60 0.00	29.49 1.20 0.00	32.57 1.65 0.00	29.93 1.73 0.00	36.41 2.69 0.00	47.63 3.80 0.00	51.62 4.18 0.00	86.42 6.94 0.00	57.89 4.54 0.00	86.69 6.32 0.00	54.41 3.77 0.00	42.04 2.79 0.00	31.23 1.81 0.00	26.87 1.56 0.00	21.79 1.06 0.00
S SALMON___HYD 24043	22.65 0.06 0.00	19.83 -0.02 0.00	20.48 -0.02 0.00	15.05 -0.04 -0.24	19.33 -0.04 0.00	21.31 0.01 0.00	22.32 0.09 0.00	19.22 0.13 0.00	24.73 0.21 0.00	24.62 0.26 0.00	28.70 0.40 0.00	31.39 0.47 0.00	28.65 0.45 0.00	34.23 0.51 0.00	44.47 0.63 0.00	48.10 0.67 0.00	80.93 1.45 0.00	54.33 0.98 0.00	82.17 1.80 0.00	51.82 1.17 0.00	40.11 0.86 0.00	29.98 0.56 0.00	25.72 0.42 0.00	20.96 0.24 0.00

SELKIRK___I 23801	23.88 1.29 0.00	21.02 1.16 0.00	21.69 1.19 0.00	21.05 0.88 -5.32	20.48 1.11 0.00	22.48 1.18 0.00	23.49 1.26 0.00	20.12 1.03 0.00	25.78 1.26 0.00	25.54 1.19 0.00	29.32 1.03 0.00	31.76 0.84 0.00	28.85 0.64 0.00	34.35 0.63 0.00	44.53 0.70 0.00	48.11 0.68 0.00	80.40 0.92 0.00	53.94 0.59 0.00	81.38 1.01 0.00	51.25 0.61 0.00	39.86 0.61 0.00	30.02 0.60 0.00	25.83 0.53 0.00	21.27 0.54 0.00
SELKIRK___II 23799	23.87 1.28 0.00	21.01 1.16 0.00	21.69 1.19 0.00	21.05 0.88 -5.32	20.48 1.11 0.00	22.47 1.18 0.00	23.48 1.25 0.00	20.12 1.02 0.00	25.78 1.25 0.00	25.54 1.18 0.00	29.32 1.02 0.00	31.77 0.85 0.00	28.86 0.65 0.00	34.36 0.64 0.00	44.55 0.71 0.00	48.13 0.70 0.00	80.41 0.93 0.00	53.96 0.61 0.00	81.38 1.01 0.00	51.26 0.62 0.00	39.87 0.62 0.00	30.02 0.60 0.00	25.84 0.54 0.00	21.27 0.55 0.00
SENECA_OSWGO___HYD 24041	22.56 -0.03 0.00	19.78 -0.07 0.00	20.44 -0.06 0.00	15.07 -0.07 -0.28	19.29 -0.08 0.00	21.23 -0.06 0.00	22.21 -0.01 0.00	19.10 0.01 0.00	24.54 0.02 0.00	24.37 0.02 0.00	28.38 0.09 0.00	31.06 0.14 0.00	28.37 0.17 0.00	34.02 0.30 0.00	44.26 0.43 0.00	47.94 0.51 0.00	80.48 1.00 0.00	54.02 0.66 0.00	81.34 0.97 0.00	51.16 0.52 0.00	39.61 0.35 0.00	29.64 0.22 0.00	25.48 0.18 0.00	20.81 0.09 0.00
SENECA___ENERGY 23797	22.53 -0.06 0.00	19.72 -0.13 0.00	20.41 -0.09 0.00	15.22 -0.11 -0.48	19.24 -0.13 0.00	21.26 -0.04 0.00	22.30 0.07 0.00	19.16 0.07 0.00	24.61 0.08 0.00	24.48 0.13 0.00	28.68 0.39 0.00	31.47 0.56 0.00	28.79 0.58 0.00	34.64 0.92 0.00	45.20 1.36 0.00	48.93 1.50 0.00	82.15 2.67 0.00	55.08 1.72 0.00	82.97 2.60 0.00	52.11 1.47 0.00	40.25 1.00 0.00	30.05 0.63 0.00	25.80 0.49 0.00	20.94 0.22 0.00
SHOEMAKER___GT 23640	24.54 1.95 0.00	21.54 1.69 0.00	22.20 1.69 0.00	20.21 1.23 -4.12	20.89 1.52 0.00	22.88 1.59 0.00	24.05 1.82 0.00	20.70 1.61 0.00	26.53 2.00 0.00	26.37 2.01 0.00	30.49 2.20 0.00	33.22 2.31 0.00	30.27 2.06 0.00	36.08 2.36 0.00	47.03 3.19 0.00	50.85 3.41 0.00	84.70 5.22 0.00	56.54 3.18 0.00	85.07 4.70 0.00	53.60 2.96 0.00	41.65 2.39 0.00	31.36 1.94 0.00	26.99 1.69 0.00	22.25 1.53 0.00
SHOREHAM_IC_1 23715	37.68 2.49 -12.60	36.67 2.12 -14.70	27.67 2.06 -5.10	21.32 1.50 -4.97	21.12 1.75 0.00	23.49 1.95 -0.25	25.82 2.30 -1.29	42.47 2.09 -21.29	43.22 2.91 -15.79	40.72 3.08 -13.28	53.84 3.43 -22.11	40.69 3.47 -6.31	35.63 3.01 -4.42	39.66 3.46 -2.49	55.78 4.83 -7.12	173.20 5.37 -120.40	149.16 7.96 -61.72	167.04 4.95 -108.74	137.03 7.50 -49.15	57.50 5.02 -1.84	84.82 4.09 -41.48	77.33 3.35 -44.56	45.96 2.95 -17.70	35.67 2.61 -12.34
SHOREHAM_IC_2 23716	37.68 2.49 -12.60	36.67 2.12 -14.70	27.67 2.06 -5.10	21.32 1.50 -4.97	21.12 1.75 0.00	23.49 1.95 -0.25	25.82 2.30 -1.29	42.47 2.09 -21.29	43.22 2.91 -15.79	40.72 3.08 -13.28	53.84 3.43 -22.11	40.69 3.47 -6.31	35.63 3.01 -4.42	39.66 3.46 -2.49	55.78 4.83 -7.12	173.20 5.37 -120.40	149.16 7.96 -61.72	167.04 4.95 -108.74	137.03 7.50 -49.15	57.50 5.02 -1.84	84.82 4.09 -41.48	77.33 3.35 -44.56	45.96 2.95 -17.70	35.67 2.61 -12.34
SISSONVILLE___ 23735	21.62 -0.97 0.00	19.00 -0.84 0.00	19.62 -0.89 0.00	14.24 -0.61 0.00	18.65 -0.72 0.00	20.53 -0.76 0.00	21.36 -0.87 0.00	18.36 -0.73 0.00	23.71 -0.82 0.00	23.54 -0.82 0.00	27.46 -0.84 0.00	29.90 -1.01 0.00	27.09 -1.11 0.00	32.36 -1.36 0.00	41.82 -2.02 0.00	44.82 -2.61 0.00	75.40 -4.08 0.00	50.79 -2.57 0.00	77.20 -3.17 0.00	49.50 -1.14 0.00	38.52 -0.73 0.00	28.66 -0.76 0.00	24.58 -0.72 0.00	20.01 -0.71 0.00
SITHE_IND_GS1 24169	22.12 -0.47 0.00	19.41 -0.44 0.00	20.06 -0.44 0.00	14.75 -0.33 -0.23	18.94 -0.43 0.00	20.84 -0.46 0.00	21.76 -0.47 0.00	18.69 -0.40 0.00	24.01 -0.52 0.00	23.86 -0.50 0.00	27.79 -0.50 0.00	30.42 -0.49 0.00	27.79 -0.41 0.00	33.31 -0.40 0.00	43.33 -0.50 0.00	46.91 -0.52 0.00	78.68 -0.81 0.00	52.81 -0.54 0.00	79.52 -0.86 0.00	50.06 -0.58 0.00	38.74 -0.51 0.00	29.01 -0.41 0.00	24.95 -0.36 0.00	20.39 -0.33 0.00
SITHE_IND_GS2 24170	22.12 -0.47 0.00	19.41 -0.44 0.00	20.06 -0.44 0.00	14.75 -0.33 -0.23	18.94 -0.43 0.00	20.84 -0.46 0.00	21.76 -0.47 0.00	18.69 -0.40 0.00	24.01 -0.52 0.00	23.86 -0.50 0.00	27.79 -0.50 0.00	30.42 -0.49 0.00	27.79 -0.41 0.00	33.31 -0.40 0.00	43.33 -0.50 0.00	46.91 -0.52 0.00	78.68 -0.81 0.00	52.81 -0.54 0.00	79.52 -0.86 0.00	50.06 -0.58 0.00	38.74 -0.51 0.00	29.01 -0.41 0.00	24.95 -0.36 0.00	20.39 -0.33 0.00
SITHE_IND_GS3 24171	22.12 -0.47 0.00	19.41 -0.44 0.00	20.06 -0.44 0.00	14.75 -0.33 -0.23	18.94 -0.43 0.00	20.84 -0.46 0.00	21.76 -0.47 0.00	18.69 -0.40 0.00	24.01 -0.52 0.00	23.86 -0.50 0.00	27.79 -0.50 0.00	30.42 -0.49 0.00	27.79 -0.41 0.00	33.31 -0.40 0.00	43.33 -0.50 0.00	46.91 -0.52 0.00	78.68 -0.81 0.00	52.81 -0.54 0.00	79.52 -0.86 0.00	50.06 -0.58 0.00	38.74 -0.51 0.00	29.01 -0.41 0.00	24.95 -0.36 0.00	20.39 -0.33 0.00
SITHE_IND_GS4 24172	22.12 -0.47 0.00	19.41 -0.44 0.00	20.06 -0.44 0.00	14.75 -0.33 -0.23	18.94 -0.43 0.00	20.84 -0.46 0.00	21.76 -0.47 0.00	18.69 -0.40 0.00	24.01 -0.52 0.00	23.86 -0.50 0.00	27.79 -0.50 0.00	30.42 -0.49 0.00	27.79 -0.41 0.00	33.31 -0.40 0.00	43.33 -0.50 0.00	46.91 -0.52 0.00	78.68 -0.81 0.00	52.81 -0.54 0.00	79.52 -0.86 0.00	50.06 -0.58 0.00	38.74 -0.51 0.00	29.01 -0.41 0.00	24.95 -0.36 0.00	20.39 -0.33 0.00
SITHE___BATAVIA 24024	22.67 0.08 0.00	19.77 -0.08 0.00	20.50 0.00 0.00	15.25 -0.13 -0.53	19.24 -0.12 0.00	21.39 0.10 0.00	22.48 0.25 0.00	19.15 0.06 0.00	24.51 -0.01 0.00	24.40 0.05 0.00	28.99 0.69 0.00	32.10 1.19 0.00	29.53 1.33 0.00	36.13 2.42 0.00	47.30 3.47 0.00	51.26 3.83 0.00	85.62 6.14 0.00	57.31 3.96 0.00	85.88 5.51 0.00	53.81 3.17 0.00	41.46 2.21 0.00	30.79 1.37 0.00	26.63 1.33 0.00	21.66 0.94 0.00
SITHE___INDEPEND 23800	22.12 -0.47 0.00	19.41 -0.44 0.00	20.06 -0.44 0.00	14.75 -0.33 -0.23	18.94 -0.43 0.00	20.84 -0.46 0.00	21.76 -0.47 0.00	18.69 -0.40 0.00	24.01 -0.52 0.00	23.86 -0.50 0.00	27.79 -0.50 0.00	30.42 -0.49 0.00	27.79 -0.41 0.00	33.31 -0.40 0.00	43.33 -0.50 0.00	46.91 -0.52 0.00	78.68 -0.81 0.00	52.81 -0.54 0.00	79.52 -0.86 0.00	50.06 -0.58 0.00	38.74 -0.51 0.00	29.01 -0.41 0.00	24.95 -0.36 0.00	20.39 -0.33 0.00
SITHE___MASSENA 23902	21.62 -0.97 0.00	19.02 -0.83 0.00	19.66 -0.84 0.00	14.27 -0.58 0.00	18.66 -0.71 0.00	20.52 -0.77 0.00	21.32 -0.91 0.00	18.30 -0.79 0.00	23.59 -0.93 0.00	23.40 -0.96 0.00	27.28 -1.01 0.00	29.83 -1.08 0.00	27.18 -1.03 0.00	32.49 -1.23 0.00	42.19 -1.65 0.00	45.57 -1.87 0.00	76.56 -2.93 0.00	51.48 -1.87 0.00	77.71 -2.66 0.00	49.16 -1.48 0.00	38.13 -1.12 0.00	28.43 -0.99 0.00	24.44 -0.86 0.00	19.93 -0.79 0.00

SITHE__OGDNSBRG 24021	21.86 -0.73 0.00	19.22 -0.63 0.00	19.85 -0.66 0.00	14.41 -0.45 0.00	18.85 -0.51 0.00	20.76 -0.53 0.00	21.61 -0.62 0.00	18.60 -0.49 0.00	24.01 -0.51 0.00	23.83 -0.52 0.00	27.83 -0.47 0.00	30.39 -0.52 0.00	27.63 -0.57 0.00	33.02 -0.69 0.00	42.85 -0.98 0.00	46.22 -1.22 0.00	77.73 -1.75 0.00	52.38 -0.98 0.00	79.27 -1.10 0.00	50.30 -0.35 0.00	39.04 -0.21 0.00	29.04 -0.38 0.00	24.90 -0.41 0.00	20.24 -0.48 0.00
SITHE__STERLING 23777	23.13 0.54 0.00	20.27 0.42 0.00	20.94 0.44 0.00	15.25 0.30 -0.10	19.77 0.41 0.00	21.82 0.52 0.00	22.86 0.63 0.00	19.69 0.59 0.00	25.37 0.85 0.00	25.23 0.87 0.00	29.42 1.12 0.00	32.20 1.28 0.00	29.42 1.21 0.00	35.26 1.55 0.00	45.87 2.04 0.00	49.57 2.14 0.00	83.19 3.71 0.00	55.94 2.58 0.00	84.34 3.97 0.00	53.07 2.43 0.00	41.12 1.87 0.00	30.73 1.31 0.00	26.33 1.03 0.00	21.45 0.72 0.00
SOUTH CAIRO__GT 23612	24.71 2.12 0.00	21.68 1.83 0.00	22.36 1.86 0.00	20.88 1.35 -4.69	21.07 1.71 0.00	23.15 1.85 0.00	24.28 2.05 0.00	20.89 1.79 0.00	26.82 2.30 0.00	26.67 2.31 0.00	30.80 2.50 0.00	33.51 2.59 0.00	30.48 2.28 0.00	36.30 2.58 0.00	47.22 3.39 0.00	51.07 3.64 0.00	85.31 5.83 0.00	57.26 3.90 0.00	86.18 5.81 0.00	54.36 3.71 0.00	42.26 3.01 0.00	31.76 2.34 0.00	27.26 1.96 0.00	22.39 1.66 0.00
SOUTH HAMPTN__IC 23720	38.86 3.67 -12.60	37.63 3.08 -14.70	28.63 3.02 -5.10	22.01 2.18 -4.97	22.02 2.65 0.00	24.52 2.98 -0.25	26.91 3.39 -1.29	43.49 3.10 -21.30	44.68 4.37 -15.79	42.38 4.73 -13.28	56.04 5.63 -22.11	43.17 5.95 -6.31	37.90 5.28 -4.42	42.40 6.20 -2.49	59.52 8.56 -7.12	177.30 9.46 -120.40	155.91 14.71 -61.72	171.62 9.53 -108.74	143.13 13.60 -49.15	61.54 9.05 -1.84	87.84 7.10 -41.48	79.50 5.57 -44.52	47.74 4.76 -17.68	37.02 3.95 -12.34
SOUTHOLD__IC 23719	39.43 4.24 -12.60	38.08 3.53 -14.70	29.07 3.47 -5.10	22.33 2.50 -4.97	22.45 3.08 0.00	25.00 3.46 -0.25	27.42 3.90 -1.29	43.96 3.58 -21.30	45.34 5.03 -15.79	43.10 5.46 -13.28	56.98 6.57 -22.11	44.17 6.95 -6.31	38.93 6.31 -4.42	43.66 7.45 -2.49	61.28 10.33 -7.12	179.23 11.40 -120.40	159.11 17.91 -61.72	173.69 11.60 -108.74	145.41 15.88 -49.15	63.64 11.15 -1.84	89.35 8.61 -41.48	80.65 6.71 -44.52	48.62 5.64 -17.68	37.65 4.59 -12.34
ST LAWRENCE____ 23600	21.47 -1.12 0.00	18.90 -0.95 0.00	19.53 -0.97 0.00	14.17 -0.68 0.00	18.52 -0.84 0.00	20.37 -0.92 0.00	21.15 -1.08 0.00	18.15 -0.94 0.00	23.38 -1.14 0.00	23.20 -1.15 0.00	27.04 -1.26 0.00	29.58 -1.33 0.00	26.98 -1.22 0.00	32.26 -1.46 0.00	41.90 -1.94 0.00	45.33 -2.11 0.00	76.13 -3.35 0.00	51.17 -2.19 0.00	77.15 -3.23 0.00	48.71 -1.93 0.00	37.77 -1.48 0.00	28.19 -1.23 0.00	24.24 -1.06 0.00	19.78 -0.94 0.00
STATION 5_MISC_HYD 23604	22.82 0.23 0.00	19.93 0.08 0.00	20.62 0.12 0.00	15.31 0.00 -0.45	19.41 0.04 0.00	21.49 0.20 0.00	22.56 0.34 0.00	19.30 0.21 0.00	24.75 0.23 0.00	24.65 0.29 0.00	29.11 0.82 0.00	32.13 1.21 0.00	29.51 1.31 0.00	35.88 2.16 0.00	46.92 3.09 0.00	50.85 3.41 0.00	85.15 5.67 0.00	57.05 3.69 0.00	85.47 5.10 0.00	53.65 3.01 0.00	41.45 2.20 0.00	30.82 1.39 0.00	26.53 1.23 0.00	21.55 0.82 0.00
STEEL__WIND 323596	22.46 -0.13 0.00	19.59 -0.26 0.00	20.35 -0.15 0.00	15.21 -0.26 -0.62	19.06 -0.30 0.00	21.20 -0.09 0.00	22.27 0.04 0.00	18.96 -0.13 0.00	24.22 -0.30 0.00	24.03 -0.33 0.00	28.54 0.24 0.00	31.54 0.62 0.00	28.97 0.76 0.00	35.37 1.66 0.00	46.31 2.48 0.00	50.21 2.78 0.00	84.07 4.59 0.00	56.38 3.03 0.00	84.69 4.32 0.00	52.97 2.32 0.00	40.66 1.41 0.00	30.33 0.91 0.00	26.30 0.99 0.00	21.34 0.62 0.00
STEBEN_REC_LFGE 323667	22.85 0.26 0.00	19.87 0.01 0.00	20.61 0.11 0.00	15.62 -0.05 -0.81	19.35 -0.01 0.00	21.57 0.28 0.00	22.78 0.55 0.00	19.56 0.47 0.00	25.23 0.70 0.00	25.96 1.61 0.00	30.49 2.19 0.00	33.23 2.31 0.00	30.32 2.11 0.00	36.53 2.81 0.00	47.83 4.00 0.00	51.91 4.48 0.00	85.96 6.48 0.00	57.63 4.27 0.00	87.06 6.69 0.00	54.51 3.87 0.00	41.86 2.61 0.00	31.28 1.86 0.00	26.84 1.54 0.00	21.47 0.75 0.00
STONY__BROOK 24151	37.84 2.65 -12.60	36.82 2.27 -14.69	27.84 2.23 -5.10	21.45 1.62 -4.97	21.27 1.90 0.00	23.66 2.11 -0.25	25.99 2.47 -1.29	42.61 2.24 -21.28	43.37 3.06 -15.79	40.85 3.21 -13.28	53.94 3.53 -22.11	40.69 3.47 -6.31	35.50 2.88 -4.42	39.49 3.29 -2.49	55.53 4.58 -7.12	172.96 5.12 -120.40	148.66 7.46 -61.72	166.91 4.82 -108.74	136.70 7.18 -49.15	57.15 4.67 -1.84	84.57 3.84 -41.48	77.40 3.35 -44.63	46.05 3.02 -17.73	35.78 2.70 -12.35
STURGEON_POOL_HYD 23609	24.45 1.86 0.00	21.45 1.60 0.00	22.08 1.58 0.00	20.40 1.15 -4.39	20.77 1.40 0.00	22.75 1.46 0.00	23.94 1.71 0.00	20.61 1.51 0.00	26.40 1.88 0.00	26.29 1.93 0.00	30.52 2.22 0.00	33.27 2.36 0.00	30.34 2.13 0.00	36.06 2.34 0.00	46.99 3.15 0.00	50.66 3.22 0.00	84.50 5.02 0.00	56.50 3.14 0.00	84.83 4.46 0.00	53.46 2.82 0.00	41.57 2.32 0.00	31.30 1.88 0.00	26.93 1.63 0.00	22.32 1.60 0.00
SYNERGY__BIOGAS 323694	22.67 0.08 0.00	19.77 -0.08 0.00	20.50 0.00 0.00	15.25 -0.13 -0.53	19.24 -0.12 0.00	21.39 0.10 0.00	22.48 0.25 0.00	19.15 0.06 0.00	24.51 -0.01 0.00	24.40 0.05 0.00	28.99 0.69 0.00	32.10 1.19 0.00	29.53 1.33 0.00	36.13 2.42 0.00	47.30 3.47 0.00	51.26 3.83 0.00	85.62 6.14 0.00	57.31 3.96 0.00	85.88 5.51 0.00	53.81 3.17 0.00	41.46 2.21 0.00	30.79 1.37 0.00	26.63 1.33 0.00	21.66 0.94 0.00
SYRACUSE__ENERGY_ST1 323597	22.73 0.14 0.00	19.93 0.08 0.00	20.61 0.10 0.00	15.25 0.05 -0.35	19.44 0.08 0.00	21.42 0.13 0.00	22.42 0.19 0.00	19.28 0.19 0.00	24.77 0.24 0.00	24.61 0.26 0.00	28.71 0.41 0.00	31.45 0.53 0.00	28.73 0.52 0.00	34.47 0.75 0.00	44.85 1.02 0.00	48.57 1.13 0.00	81.56 2.08 0.00	54.75 1.40 0.00	82.43 2.06 0.00	51.85 1.20 0.00	40.11 0.86 0.00	30.00 0.58 0.00	25.76 0.45 0.00	21.01 0.29 0.00
SYRACUSE__ENERGY_ST2 323598	22.73 0.14 0.00	19.93 0.08 0.00	20.61 0.10 0.00	15.25 0.05 -0.35	19.44 0.08 0.00	21.42 0.13 0.00	22.42 0.19 0.00	19.28 0.19 0.00	24.77 0.24 0.00	24.61 0.26 0.00	28.71 0.41 0.00	31.45 0.53 0.00	28.73 0.52 0.00	34.47 0.75 0.00	44.85 1.02 0.00	48.57 1.13 0.00	81.56 2.08 0.00	54.75 1.40 0.00	82.43 2.06 0.00	51.85 1.20 0.00	40.11 0.86 0.00	30.00 0.58 0.00	25.76 0.45 0.00	21.01 0.29 0.00
SYRACUSE__POWER 24017	22.74 0.15 0.00	19.93 0.08 0.00	20.59 0.09 0.00	15.25 0.04 -0.35	19.43 0.06 0.00	21.40 0.11 0.00	22.41 0.18 0.00	19.29 0.20 0.00	24.80 0.28 0.00	24.65 0.29 0.00	28.73 0.44 0.00	31.46 0.55 0.00	28.74 0.54 0.00	34.47 0.75 0.00	44.87 1.04 0.00	48.58 1.14 0.00	81.59 2.11 0.00	54.79 1.44 0.00	82.48 2.11 0.00	51.87 1.23 0.00	40.14 0.89 0.00	30.02 0.60 0.00	25.77 0.47 0.00	21.03 0.31 0.00

TRIGEN___CC 323695	36.95 2.42 -11.94	34.52 2.11 -12.56	26.87 2.09 -4.28	21.26 1.53 -4.88	21.19 1.82 0.00	23.47 1.97 -0.21	25.55 2.25 -1.07	38.82 2.01 -17.72	42.87 2.56 -15.79	40.19 2.55 -13.28	53.16 2.75 -22.11	40.10 2.88 -6.31	35.19 2.57 -4.42	39.08 2.87 -2.49	54.83 3.88 -7.12	171.93 4.10 -120.40	147.69 6.49 -61.72	166.20 4.10 -108.74	135.56 6.03 -49.15	56.35 3.86 -1.84	83.88 3.15 -41.48	118.90 2.55 -86.93	63.72 2.32 -36.10	38.24 2.17 -15.35
UNION___PROCESSING_DRP 323587	22.70 0.11 0.00	19.83 -0.02 0.00	20.52 0.02 0.00	15.23 -0.08 -0.46	19.31 -0.06 0.00	21.37 0.08 0.00	22.44 0.21 0.00	19.19 0.10 0.00	24.60 0.08 0.00	24.50 0.14 0.00	28.92 0.63 0.00	31.92 1.00 0.00	29.31 1.11 0.00	35.63 1.91 0.00	46.58 2.75 0.00	50.50 3.06 0.00	84.53 5.05 0.00	56.64 3.28 0.00	84.88 4.51 0.00	53.29 2.65 0.00	41.16 1.91 0.00	30.62 1.20 0.00	26.37 1.07 0.00	21.42 0.70 0.00
UPPER HUDSON___HYD 24058	24.72 2.13 0.00	21.71 1.86 0.00	22.43 1.93 0.00	21.90 1.42 -5.63	21.23 1.87 -0.01	23.35 2.05 0.00	24.38 2.16 0.00	20.98 1.89 0.00	26.98 2.45 0.00	26.77 2.42 0.00	30.75 2.46 0.00	33.53 2.61 0.00	30.48 2.28 0.00	36.17 2.45 0.00	46.49 2.66 0.00	50.28 2.84 0.00	83.93 4.45 0.00	56.54 3.19 0.00	86.39 6.02 0.00	54.33 3.68 0.00	42.18 2.93 0.00	31.84 2.42 0.00	27.28 1.98 0.00	22.33 1.61 0.00
UPPER RAQUET___HYD 24056	21.62 -0.97 0.00	19.00 -0.84 0.00	19.62 -0.89 0.00	14.24 -0.61 0.00	18.65 -0.72 0.00	20.53 -0.76 0.00	21.36 -0.87 0.00	18.36 -0.73 0.00	23.71 -0.82 0.00	23.54 -0.82 0.00	27.46 -0.84 0.00	29.90 -1.01 0.00	27.09 -1.11 0.00	32.36 -1.36 0.00	41.82 -2.02 0.00	44.82 -2.61 0.00	75.40 -4.08 0.00	50.79 -2.57 0.00	77.20 -3.17 0.00	49.50 -1.14 0.00	38.52 -0.73 0.00	28.66 -0.76 0.00	24.58 -0.72 0.00	20.01 -0.71 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.52 0.93 0.00	20.64 0.79 0.00	21.32 0.82 0.00	17.02 0.58 -1.60	20.10 0.74 0.00	22.14 0.85 0.00	23.21 0.98 0.00	19.97 0.88 0.00	25.65 1.13 0.00	25.46 1.10 0.00	29.63 1.33 0.00	32.38 1.47 0.00	29.53 1.33 0.00	35.29 1.57 0.00	45.85 2.02 0.00	49.59 2.16 0.00	83.60 4.12 0.00	56.37 3.02 0.00	84.82 4.45 0.00	53.33 2.69 0.00	41.29 2.04 0.00	31.00 1.58 0.00	26.65 1.35 0.00	21.84 1.12 0.00
VISCHER___FERRY HYD 24020	24.34 1.75 0.00	21.43 1.58 0.00	22.15 1.64 0.00	21.61 1.21 -5.55	20.95 1.58 0.00	22.99 1.69 0.00	23.97 1.74 0.00	20.56 1.47 0.00	26.38 1.86 0.00	26.19 1.84 0.00	30.18 1.89 0.00	32.87 1.96 0.00	29.90 1.70 0.00	35.61 1.89 0.00	46.17 2.34 0.00	49.88 2.44 0.00	83.27 3.79 0.00	55.89 2.54 0.00	84.43 4.06 0.00	53.21 2.57 0.00	41.34 2.09 0.00	31.04 1.62 0.00	26.66 1.36 0.00	21.90 1.17 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.87 2.27 0.00	21.84 1.99 0.00	22.49 1.99 0.00	20.70 1.46 -4.39	21.15 1.79 0.00	23.14 1.84 0.00	24.36 2.14 0.00	21.00 1.91 0.00	26.90 2.38 0.00	26.74 2.38 0.00	30.85 2.56 0.00	33.55 2.63 0.00	30.55 2.35 0.00	36.36 2.64 0.00	47.35 3.51 0.00	51.16 3.73 0.00	85.34 5.86 0.00	57.02 3.66 0.00	85.68 5.31 0.00	53.97 3.33 0.00	42.00 2.75 0.00	31.68 2.26 0.00	27.33 2.03 0.00	22.66 1.94 0.00
WADING RIVER_IC_1 23522	37.60 2.41 -12.60	36.61 2.05 -14.70	27.60 1.99 -5.11	21.27 1.44 -4.97	21.05 1.68 0.00	23.42 1.88 -0.25	25.74 2.22 -1.29	42.41 2.02 -21.30	43.13 2.81 -15.79	40.64 3.00 -13.28	53.75 3.35 -22.11	40.60 3.37 -6.31	35.53 2.91 -4.42	39.53 3.33 -2.49	55.63 4.68 -7.12	173.02 5.18 -120.40	148.85 7.65 -61.72	166.96 4.87 -108.74	136.72 7.19 -49.15	57.30 4.81 -1.84	84.65 3.92 -41.48	77.14 3.23 -44.49	45.82 2.85 -17.67	35.58 2.52 -12.33
WADING RIVER_IC_2 23547	37.60 2.41 -12.60	36.61 2.05 -14.70	27.60 1.99 -5.11	21.27 1.44 -4.97	21.05 1.68 0.00	23.42 1.88 -0.25	25.74 2.22 -1.29	42.41 2.02 -21.30	43.13 2.81 -15.79	40.64 3.00 -13.28	53.75 3.35 -22.11	40.60 3.37 -6.31	35.53 2.91 -4.42	39.53 3.33 -2.49	55.63 4.68 -7.12	173.02 5.18 -120.40	148.85 7.65 -61.72	166.96 4.87 -108.74	136.72 7.19 -49.15	57.30 4.81 -1.84	84.65 3.92 -41.48	77.14 3.23 -44.49	45.82 2.85 -17.67	35.58 2.52 -12.33
WADING RIVER_IC_3 23601	37.60 2.41 -12.60	36.61 2.05 -14.70	27.60 1.99 -5.11	21.27 1.44 -4.97	21.05 1.68 0.00	23.42 1.88 -0.25	25.74 2.22 -1.29	42.41 2.02 -21.30	43.13 2.81 -15.79	40.64 3.00 -13.28	53.75 3.35 -22.11	40.60 3.37 -6.31	35.53 2.91 -4.42	39.53 3.33 -2.49	55.63 4.68 -7.12	173.02 5.18 -120.40	148.85 7.65 -61.72	166.96 4.87 -108.74	136.72 7.19 -49.15	57.30 4.81 -1.84	84.65 3.92 -41.48	77.14 3.23 -44.49	45.82 2.85 -17.67	35.58 2.52 -12.33
WALDEN___HYDRO 24148	24.82 2.23 0.00	21.77 1.91 0.00	22.40 1.90 0.00	20.58 1.38 -4.35	21.05 1.69 0.00	23.05 1.76 0.00	24.25 2.02 0.00	20.90 1.81 0.00	26.79 2.27 0.00	26.65 2.29 0.00	30.82 2.53 0.00	33.60 2.68 0.00	30.66 2.45 0.00	36.54 2.82 0.00	47.68 3.84 0.00	51.61 4.17 0.00	86.15 6.67 0.00	57.55 4.19 0.00	86.52 6.15 0.00	54.50 3.86 0.00	42.35 3.10 0.00	31.88 2.46 0.00	27.42 2.11 0.00	22.63 1.90 0.00
WARRENSBURG___ 23737	24.72 2.13 0.00	21.71 1.86 0.00	22.43 1.93 0.00	21.90 1.42 -5.63	21.23 1.87 -0.01	23.35 2.05 0.00	24.38 2.16 0.00	20.98 1.89 0.00	26.98 2.45 0.00	26.77 2.42 0.00	30.75 2.46 0.00	33.53 2.61 0.00	30.48 2.28 0.00	36.17 2.45 0.00	46.49 2.66 0.00	50.28 2.84 0.00	83.93 4.45 0.00	56.54 3.19 0.00	86.39 6.02 0.00	54.33 3.68 0.00	42.18 2.93 0.00	31.84 2.42 0.00	27.28 1.98 0.00	22.33 1.61 0.00
WATERSIDE___6 8 9 23538	24.91 2.32 0.00	21.89 2.03 0.00	22.53 2.02 0.00	20.73 1.49 -4.39	21.19 1.82 0.00	23.16 1.87 0.00	24.41 2.18 0.00	21.02 1.93 0.00	26.90 2.37 0.00	26.73 2.38 0.00	30.79 2.50 0.00	33.45 2.54 0.00	30.44 2.24 0.00	36.21 2.49 0.00	47.11 3.28 0.00	50.85 3.42 0.00	84.83 5.35 0.00	56.72 3.36 0.00	85.09 4.72 0.00	53.68 3.04 0.00	41.79 2.54 0.00	28.60 2.15 2.97	25.75 2.02 1.58	22.71 1.99 0.00
WDELAWARE___HYD 323627	24.12 1.52 0.00	21.15 1.30 0.00	21.77 1.26 0.00	19.82 0.92 -4.05	20.47 1.11 0.00	22.44 1.15 0.00	23.62 1.40 0.00	20.36 1.27 0.00	26.13 1.61 0.00	26.02 1.66 0.00	30.15 1.86 0.00	32.87 1.95 0.00	29.98 1.78 0.00	35.74 2.03 0.00	46.66 2.82 0.00	50.42 2.98 0.00	83.90 4.42 0.00	55.92 2.57 0.00	84.24 3.87 0.00	53.12 2.48 0.00	41.28 2.03 0.00	31.03 1.61 0.00	26.65 1.35 0.00	21.96 1.23 0.00
WEST BABYLON___IC 23714	37.96 2.86 -12.51	36.65 2.46 -14.34	27.89 2.43 -4.96	21.58 1.77 -4.95	21.48 2.11 0.00	23.85 2.32 -0.24	26.12 2.64 -1.25	42.15 2.38 -20.68	43.48 3.17 -15.79	40.84 3.20 -13.28	53.95 3.54 -22.11	40.82 3.60 -6.31	35.77 3.14 -4.42	39.81 3.61 -2.49	55.80 4.85 -7.12	173.11 5.27 -120.40	149.51 8.31 -61.72	167.40 5.31 -108.74	137.39 7.87 -49.15	57.51 5.02 -1.84	84.82 4.09 -41.48	84.47 3.35 -51.70	49.59 3.04 -21.25	36.39 2.71 -12.96

WEST CANADA___HYD 24049	22.77 <u>0.18</u> 0.00	20.00 <u>0.15</u> 0.00	20.65 <u>0.15</u> 0.00	14.85 <u>0.11</u> 0.11	19.50 <u>0.14</u> 0.00	21.45 <u>0.15</u> 0.00	22.41 <u>0.18</u> 0.00	19.25 <u>0.16</u> 0.00	24.72 <u>0.20</u> 0.00	24.57 <u>0.21</u> 0.00	28.52 <u>0.22</u> 0.00	31.14 <u>0.23</u> 0.00	28.40 <u>0.20</u> 0.00	33.95 <u>0.23</u> 0.00	44.13 <u>0.30</u> 0.00	47.77 <u>0.33</u> 0.00	80.01 <u>0.53</u> 0.00	53.73 <u>0.38</u> 0.00	80.94 <u>0.57</u> 0.00	51.05 <u>0.40</u> 0.00	39.56 <u>0.31</u> 0.00	29.66 <u>0.24</u> 0.00	25.50 <u>0.20</u> 0.00	20.90 <u>0.18</u> 0.00
WESTERN_NY_WIND 24143	22.64 <u>0.05</u> 0.00	19.75 <u>-0.10</u> 0.00	20.48 <u>-0.02</u> 0.00	15.23 <u>-0.16</u> -0.53	19.21 <u>-0.15</u> 0.00	21.37 <u>0.08</u> 0.00	22.46 <u>0.23</u> 0.00	19.12 <u>0.03</u> 0.00	24.47 <u>-0.05</u> 0.00	24.36 <u>0.00</u> 0.00	28.94 <u>0.65</u> 0.00	32.05 <u>1.13</u> 0.00	29.49 <u>1.29</u> 0.00	36.09 <u>2.37</u> 0.00	47.25 <u>3.41</u> 0.00	51.19 <u>3.75</u> 0.00	85.52 <u>6.04</u> 0.00	57.23 <u>3.87</u> 0.00	85.76 <u>5.39</u> 0.00	53.74 <u>3.10</u> 0.00	41.40 <u>2.15</u> 0.00	30.74 <u>1.32</u> 0.00	26.60 <u>1.30</u> 0.00	21.64 <u>0.91</u> 0.00
WESTOVER___LESR 323668	23.00 <u>0.40</u> 0.00	20.14 <u>0.29</u> 0.00	20.85 <u>0.35</u> 0.00	16.28 <u>0.20</u> -1.22	19.63 <u>0.26</u> 0.00	21.63 <u>0.34</u> 0.00	22.66 <u>0.43</u> 0.00	19.53 <u>0.44</u> 0.00	25.06 <u>0.54</u> 0.00	24.79 <u>0.44</u> 0.00	28.99 <u>0.69</u> 0.00	31.73 <u>0.81</u> 0.00	28.93 <u>0.72</u> 0.00	34.64 <u>0.92</u> 0.00	45.14 <u>1.31</u> 0.00	48.89 <u>1.46</u> 0.00	82.15 <u>2.67</u> 0.00	55.16 <u>1.80</u> 0.00	83.17 <u>2.80</u> 0.00	52.25 <u>1.61</u> 0.00	40.28 <u>1.03</u> 0.00	30.23 <u>0.81</u> 0.00	25.98 <u>0.68</u> 0.00	21.16 <u>0.43</u> 0.00
WETHRSFD_WT_PWR 323626	22.20 <u>-0.39</u> 0.00	19.33 <u>-0.52</u> 0.00	20.10 <u>-0.41</u> 0.00	15.13 <u>-0.41</u> -0.69	18.85 <u>-0.52</u> 0.00	21.07 <u>-0.23</u> 0.00	22.14 <u>-0.08</u> 0.00	18.84 <u>-0.25</u> 0.00	24.18 <u>-0.34</u> 0.00	24.02 <u>-0.34</u> 0.00	28.45 <u>0.15</u> 0.00	31.39 <u>0.47</u> 0.00	28.72 <u>0.52</u> 0.00	34.86 <u>1.14</u> 0.00	45.67 <u>1.84</u> 0.00	49.42 <u>1.98</u> 0.00	83.02 <u>3.54</u> 0.00	55.67 <u>2.31</u> 0.00	84.03 <u>3.66</u> 0.00	52.61 <u>1.97</u> 0.00	40.38 <u>1.13</u> 0.00	30.17 <u>0.75</u> 0.00	26.00 <u>0.70</u> 0.00	21.01 <u>0.28</u> 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.69 <u>2.09</u> 0.00	21.67 <u>1.82</u> 0.00	22.32 <u>1.81</u> 0.00	20.46 <u>1.33</u> -4.28	20.99 <u>1.62</u> 0.00	22.97 <u>1.67</u> 0.00	24.16 <u>1.93</u> 0.00	20.81 <u>1.72</u> 0.00	26.65 <u>2.13</u> 0.00	26.49 <u>2.13</u> 0.00	30.59 <u>2.30</u> 0.00	33.30 <u>2.39</u> 0.00	30.34 <u>2.13</u> 0.00	36.12 <u>2.40</u> 0.00	47.12 <u>3.29</u> 0.00	50.97 <u>3.54</u> 0.00	85.22 <u>5.74</u> 0.00	56.97 <u>3.62</u> 0.00	85.64 <u>5.27</u> 0.00	53.93 <u>3.28</u> 0.00	41.93 <u>2.68</u> 0.00	31.59 <u>2.17</u> 0.00	27.19 <u>1.89</u> 0.00	22.49 <u>1.76</u> 0.00
YORK___WARBASSE 23770	25.04 <u>2.45</u> 0.00	21.99 <u>2.13</u> 0.00	22.64 <u>2.14</u> 0.00	20.80 <u>1.56</u> -4.39	21.28 <u>1.92</u> 0.00	23.25 <u>1.96</u> 0.00	24.48 <u>2.25</u> 0.00	21.09 <u>2.00</u> 0.00	27.00 <u>2.48</u> 0.00	26.80 <u>2.45</u> 0.00	30.88 <u>2.58</u> 0.00	33.57 <u>2.66</u> 0.00	30.58 <u>2.37</u> 0.00	36.35 <u>2.63</u> 0.00	47.34 <u>3.50</u> 0.00	51.12 <u>3.68</u> 0.00	85.25 <u>5.77</u> 0.00	57.03 <u>3.68</u> 0.00	85.46 <u>5.08</u> 0.00	53.95 <u>3.31</u> 0.00	42.02 <u>2.77</u> 0.00	46.28 <u>2.32</u> -14.54	35.23 <u>2.20</u> -7.72	22.86 <u>2.13</u> 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	24.32 <u>0.78</u> 0.00	29.12 <u>0.91</u> 0.00	34.95 <u>1.24</u> 0.00	45.54 <u>1.70</u> 0.00	49.29 <u>1.85</u> 0.00	82.77 <u>3.29</u> 0.00	55.60 <u>2.25</u> 0.00	83.75 <u>3.38</u> 0.00	52.64 <u>2.00</u> 0.00	40.72 <u>1.47</u> 0.00	30.41 <u>0.99</u> 0.00	26.08 <u>0.77</u> 0.00	21.20 <u>0.47</u> 0.00											
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.52 <u>1.98</u> 0.00	30.52 <u>2.32</u> 0.00	36.32 <u>2.60</u> 0.00	47.30 <u>3.46</u> 0.00	51.09 <u>3.65</u> 0.00	85.25 <u>5.77</u> 0.00	56.92 <u>3.56</u> 0.00	85.53 <u>5.16</u> 0.00	53.91 <u>3.26</u> 0.00	41.96 <u>2.71</u> 0.00	31.67 <u>2.25</u> 0.00	27.33 <u>2.02</u> 0.00	22.68 <u>1.96</u> 0.00											
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.50 <u>1.95</u> 0.00	30.50 <u>2.29</u> 0.00	36.28 <u>2.57</u> 0.00	47.25 <u>3.42</u> 0.00	51.02 <u>3.59</u> 0.00	85.12 <u>5.64</u> 0.00	56.86 <u>3.51</u> 0.00	85.45 <u>5.07</u> 0.00	53.83 <u>3.19</u> 0.00	41.90 <u>2.65</u> 0.00	31.62 <u>2.19</u> 0.00	27.29 <u>1.98</u> 0.00	22.65 <u>1.92</u> 0.00											
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.69 <u>2.14</u> 0.00	30.74 <u>2.53</u> 0.00	36.63 <u>2.91</u> 0.00	47.82 <u>3.98</u> 0.00	51.73 <u>4.30</u> 0.00	86.39 <u>6.91</u> 0.00	57.70 <u>4.35</u> 0.00	86.76 <u>6.39</u> 0.00	54.61 <u>3.97</u> 0.00	42.44 <u>3.19</u> 0.00	31.93 <u>2.51</u> 0.00	27.46 <u>2.15</u> 0.00	22.64 <u>1.92</u> 0.00											
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.52 <u>1.98</u> 0.00	30.45 <u>2.25</u> 0.00	36.23 <u>2.51</u> 0.00	47.13 <u>3.30</u> 0.00	50.85 <u>3.42</u> 0.00	84.86 <u>5.38</u> 0.00	56.74 <u>3.39</u> 0.00	85.12 <u>4.74</u> 0.00	53.73 <u>3.09</u> 0.00	41.82 <u>2.56</u> 0.00	31.59 <u>2.17</u> 0.00	27.35 <u>2.04</u> 0.00	22.71 <u>1.99</u> 0.00											
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	25.67 <u>2.12</u> 0.00	30.73 <u>2.52</u> 0.00	36.62 <u>2.90</u> 0.00	47.80 <u>3.96</u> 0.00	51.69 <u>4.25</u> 0.00	86.22 <u>6.73</u> 0.00	57.63 <u>4.28</u> 0.00	86.61 <u>6.24</u> 0.00	54.55 <u>3.91</u> 0.00	42.41 <u>3.16</u> 0.00	31.89 <u>2.47</u> 0.00	27.41 <u>2.10</u> 0.00	22.61 <u>1.89</u> 0.00											
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.50 <u>1.95</u> 0.00	30.48 <u>2.28</u> 0.00	36.30 <u>2.58</u> 0.00	47.22 <u>3.39</u> 0.00	51.07 <u>3.64</u> 0.00	85.31 <u>5.83</u> 0.00	57.26 <u>3.90</u> 0.00	86.18 <u>5.81</u> 0.00	54.36 <u>3.71</u> 0.00	42.26 <u>3.01</u> 0.00	31.76 <u>2.34</u> 0.00	27.26 <u>1.96</u> 0.00	22.39 <u>1.66</u> 0.00											
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.62 <u>2.07</u> 0.00	30.53 <u>2.32</u> 0.00	36.39 <u>2.67</u> 0.00	47.33 <u>3.50</u> 0.00	51.04 <u>3.61</u> 0.00	85.29 <u>5.81</u> 0.00	57.09 <u>3.73</u> 0.00	85.35 <u>4.98</u> 0.00	53.99 <u>3.35</u> 0.00	42.03 <u>2.78</u> 0.00	31.73 <u>2.31</u> 0.00	27.42 <u>2.11</u> 0.00	22.70 <u>1.98</u> 0.01											
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.86 <u>2.31</u> 0.00	30.94 <u>2.74</u> 0.00	36.87 <u>3.15</u> 0.00	48.09 <u>4.26</u> 0.00	52.03 <u>4.60</u> 0.00	86.80 <u>7.32</u> 0.00	57.98 <u>4.62</u> 0.00	87.12 <u>6.75</u> 0.00	54.89 <u>4.24</u> 0.00	42.66 <u>3.41</u> 0.00	32.13 <u>2.71</u> 0.00	27.64 <u>2.34</u> 0.00	22.84 <u>2.11</u> 0.00											

PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	25.48 1.93 0.00	30.49 2.29 0.00	36.30 2.59 0.00	47.31 3.47 0.00	51.15 3.72 0.00	85.39 5.91 0.00	57.05 3.70 0.00	85.75 5.38 0.00	54.02 3.38 0.00	42.01 2.76 0.00	31.67 2.25 0.00	27.30 2.00 0.00	22.58 1.86 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.57 2.03 0.00	30.61 2.41 0.00	36.49 2.77 0.00	47.58 3.74 0.00	51.46 4.03 0.00	85.86 6.38 0.00	57.40 4.05 0.00	86.27 5.90 0.00	54.34 3.70 0.00	42.24 2.99 0.00	31.80 2.38 0.00	27.36 2.06 0.00	22.58 1.86 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	23.85 0.31 0.00	28.52 0.32 0.00	34.90 1.18 0.00	45.67 1.84 0.00	49.51 2.08 0.00	82.81 3.33 0.00	55.47 2.11 0.00	83.25 2.88 0.00	52.14 1.50 0.00	40.05 0.80 0.00	29.87 0.45 0.00	25.97 0.66 0.00	21.13 0.41 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.41 1.86 0.00	30.41 2.20 0.00	36.23 2.51 0.00	47.25 3.41 0.00	51.12 3.68 0.00	85.28 5.80 0.00	56.98 3.63 0.00	85.71 5.34 0.00	53.97 3.32 0.00	41.94 2.69 0.00	31.58 2.16 0.00	27.17 1.87 0.00	22.42 1.70 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.57 2.03 0.00	30.60 2.39 0.00	36.44 2.72 0.00	47.55 3.72 0.00	51.45 4.02 0.00	86.07 6.58 0.00	57.51 4.16 0.00	86.44 6.07 0.00	54.41 3.77 0.00	42.30 3.05 0.00	31.84 2.43 0.00	27.41 2.11 0.00	22.65 1.92 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	33.57 1.84 0.00	35.54 1.82 0.00	46.59 2.75 0.00	50.52 3.08 0.00	84.61 5.13 0.00	56.73 3.38 0.00	85.23 4.86 0.00	53.26 2.62 0.00	40.86 1.61 0.00	30.49 1.07 0.00	26.41 1.11 0.00	21.40 0.67 0.00	
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	32.68 0.95 0.00	34.64 0.92 0.00	45.14 1.31 0.00	48.89 1.46 0.00	82.15 2.67 0.00	55.16 1.80 0.00	83.17 2.80 0.00	52.25 1.61 0.00	40.28 1.03 0.00	30.23 0.81 0.00	25.98 0.68 0.00	21.16 0.43 0.00	
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	33.51 1.78 0.00	35.46 1.74 0.00	46.54 2.70 0.00	50.47 3.03 0.00	84.57 5.09 0.00	56.69 3.34 0.00	85.25 4.88 0.00	53.21 2.57 0.00	40.76 1.51 0.00	30.45 1.03 0.00	26.35 1.05 0.00	21.32 0.60 0.00	
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	33.67 1.94 0.00	35.73 2.01 0.00	46.71 2.88 0.00	50.61 3.18 0.00	84.85 5.37 0.00	56.89 3.54 0.00	85.39 5.02 0.00	53.59 2.95 0.00	41.39 2.14 0.00	30.81 1.39 0.00	26.45 1.15 0.00	21.45 0.73 0.00	
STA_56_34_KV_BUS2_REV_LBMP_B 345033	33.44 1.71 0.00	35.54 1.82 0.00	46.48 2.64 0.00	50.38 2.94 0.00	84.37 4.89 0.00	56.55 3.20 0.00	84.79 4.42 0.00	53.24 2.59 0.00	41.11 1.86 0.00	30.57 1.15 0.00	26.30 1.00 0.00	21.35 0.63 0.00	