

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/12/2017

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	23.03	22.61	19.80	26.43	28.12	17.50	17.77	34.94	30.92	34.27	25.89	26.45	28.98	24.39	22.52	26.52	35.73	37.35	38.39	40.16	38.42	34.40	27.78	23.05
24138	1.80	0.88	1.68	2.09	1.80	1.10	0.60	2.94	2.63	2.86	2.24	2.36	2.62	2.22	2.06	2.35	2.97	3.04	3.21	3.49	3.46	3.11	2.44	1.89
	-1.90	-12.34	0.00	-2.40	-6.61	-4.63	-10.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.23
74TH STREET_GT_1	23.04	22.61	19.80	26.43	28.13	17.51	17.78	34.93	30.90	34.26	25.89	26.45	28.98	24.38	22.51	26.52	35.73	37.37	38.40	40.18	38.42	34.41	27.80	23.05
24260	1.81	0.88	1.68	2.09	1.81	1.11	0.60	2.94	2.61	2.85	2.24	2.36	2.62	2.22	2.05	2.35	2.97	3.06	3.22	3.51	3.45	3.11	2.46	1.90
	-1.90	-12.35	0.00	-2.40	-6.61	-4.63	-10.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.23
74TH STREET_GT_2	23.04	22.61	19.80	26.43	28.13	17.51	17.78	34.93	30.90	34.26	25.89	26.45	28.98	24.38	22.51	26.52	35.73	37.37	38.40	40.18	38.42	34.41	27.80	23.05
24261	1.81	0.88	1.68	2.09	1.81	1.11	0.60	2.94	2.61	2.85	2.24	2.36	2.62	2.22	2.05	2.35	2.97	3.06	3.22	3.51	3.45	3.11	2.46	1.90
	-1.90	-12.35	0.00	-2.40	-6.61	-4.63	-10.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.23
ADK HUDSON___FALLS	23.41	26.58	19.52	26.91	30.09	18.87	21.26	34.60	30.58	33.91	25.55	26.07	28.46	23.86	22.14	26.22	35.52	37.29	38.22	39.84	37.96	33.95	27.46	22.90
24011	1.55	0.75	1.40	1.77	1.58	0.93	0.53	2.60	2.28	2.50	1.90	1.98	2.10	1.70	1.69	2.04	2.76	2.98	3.03	3.16	3.00	2.66	2.07	1.67
	-2.52	-16.44	0.00	-3.20	-8.80	-6.16	-14.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.31	
ADK RESOURCE___RCVRY	23.62	26.56	19.75	27.16	30.27	18.97	21.22	34.97	30.89	34.27	25.83	26.36	28.77	24.12	22.40	26.51	35.89	37.65	38.60	40.25	38.37	34.33	27.76	23.14
23798	1.78	0.86	1.63	2.05	1.83	1.08	0.60	2.97	2.60	2.86	2.18	2.27	2.41	1.96	1.95	2.34	3.13	3.34	3.42	3.57	3.41	3.03	2.37	1.91
	-2.50	-16.31	0.00	-3.18	-8.73	-6.11	-14.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.31
ADK S GLENS___FALLS	23.41	26.58	19.52	26.91	30.09	18.87	21.26	34.60	30.58	33.91	25.55	26.07	28.46	23.86	22.14	26.22	35.52	37.29	38.22	39.84	37.96	33.95	27.46	22.90
24028	1.55	0.75	1.40	1.77	1.58	0.93	0.53	2.60	2.28	2.50	1.90	1.98	2.10	1.70	1.69	2.04	2.76	2.98	3.03	3.16	3.00	2.66	2.07	1.67
	-2.52	-16.44	0.00	-3.20	-8.80	-6.16	-14.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.31
ADK_NYS___DAM	23.56	26.28	19.75	27.07	30.07	18.84	20.96	34.82	30.73	34.05	25.63	26.11	28.54	23.98	22.23	26.30	35.51	37.18	38.16	39.83	38.01	34.05	27.59	23.07
23527	1.76	0.86	1.63	2.01	1.78	1.06	0.59	2.82	2.44	2.64	1.98	2.03	2.18	1.83	1.78	2.12	2.74	2.86	2.98	3.15	3.05	2.75	2.21	1.84
	-2.46	-16.03	0.00	-3.12	-8.59	-6.01	-13.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.31	
AIR_PRODUCTS___DRP	22.86	25.71	19.12	26.26	29.28	18.35	20.52	33.62	29.67	32.78	24.70	25.17	27.53	23.15	21.44	25.39	34.23	35.86	36.80	38.38	36.61	32.86	26.81	22.48
24190	1.10	0.53	1.00	1.25	1.12	0.66	0.36	1.63	1.37	1.37	1.05	1.08	1.17	0.99	0.98	1.21	1.46	1.55	1.62	1.71	1.64	1.57	1.43	1.25
	-2.42	-15.79	0.00	-3.07	-8.45	-5.92	-13.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.30
ALBANY___1	22.86	25.71	19.12	26.26	29.28	18.35	20.52	33.62	29.67	32.78	24.70	25.17	27.53	23.15	21.44	25.39	34.23	35.86	36.80	38.38	36.61	32.86	26.81	22.48
23571	1.10	0.53	1.00	1.25	1.12	0.66	0.36	1.63	1.37	1.37	1.05	1.08	1.17	0.99	0.98	1.21	1.46	1.55	1.62	1.71	1.64	1.57	1.43	1.25
	-2.42	-15.79	0.00	-3.07	-8.45	-5.92	-13.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.30
ALBANY___2	22.86	25.71	19.12	26.26	29.28	18.35	20.52	33.62	29.67	32.78	24.70	25.17	27.53	23.15	21.44	25.39	34.23	35.86	36.80	38.38	36.61	32.86	26.81	22.48
23572	1.10	0.53	1.00	1.25	1.12	0.66	0.36	1.63	1.37	1.37	1.05	1.08	1.17	0.99	0.98	1.21	1.46	1.55	1.62	1.71	1.64	1.57	1.43	1.25
	-2.42	-15.79	0.00	-3.07	-8.45	-5.92	-13.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.30
ALBANY___3	22.86	25.71	19.12	26.26	29.28	18.35	20.52	33.62	29.67	32.78	24.70	25.17	27.53	23.15	21.44	25.39	34.23	35.86	36.80	38.38	36.61	32.86	26.81	22.48
23573	1.10	0.53	1.00	1.25	1.12	0.66	0.36	1.63	1.37	1.37	1.05	1.08	1.17	0.99	0.98	1.21	1.46	1.55	1.62	1.71	1.64	1.57	1.43	1.25
	-2.42	-15.79	0.00	-3.07	-8.45	-5.92	-13.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.30
ALBANY___4	22.86	25.71	19.12	26.26	29.28	18.35	20.52	33.62	29.67	32.78	24.70	25.17	27.53	23.15	21.44	25.39	34.23	35.86	36.80	38.38	36.61	32.86	26.81	22.48
23574	1.10	0.53	1.00	1.25	1.12	0.66	0.36	1.63	1.37	1.37	1.05	1.08	1.17	0.99	0.98	1.21	1.46	1.55	1.62	1.71	1.64	1.57	1.43	1.25
	-2.42	-15.79	0.00	-3.07	-8.45	-5.92	-13.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.30

ALBANY___LFGE 323615	23.08 1.28 -2.47	26.09 0.62 -16.08	19.29 1.17 0.00	26.52 1.45 -3.13	29.62 1.30 -8.61	18.57 0.77 -6.03	20.84 0.42 -13.96	33.96 1.96 0.00	29.98 1.68 0.00	33.16 1.75 0.00	24.98 1.33 0.00	25.44 1.36 0.00	27.84 1.48 0.00	23.41 1.25 0.00	21.68 1.22 0.00	25.67 1.49 0.00	34.64 1.88 0.00	36.33 2.02 0.00	37.26 2.08 0.00	38.86 2.18 0.00	37.05 2.09 0.00	33.22 1.93 0.00	27.04 1.66 -0.17	22.65 1.42 -0.31
ALCOA_RYNLDS___DRP 24188	18.73 -0.60 0.00	9.11 -0.27 0.00	17.53 -0.59 0.00	21.18 -0.75 0.00	19.10 -0.61 0.00	11.40 -0.37 0.00	6.27 -0.19 0.00	31.15 -0.84 0.00	27.56 -0.73 0.00	30.67 -0.74 0.00	22.97 -0.69 0.00	23.35 -0.74 0.00	25.57 -0.79 0.00	21.54 -0.62 0.00	19.79 -0.67 0.00	23.37 -0.80 0.00	31.86 -0.91 0.00	33.39 -0.92 0.00	34.18 -1.01 0.00	35.58 -1.10 0.00	33.95 -1.01 0.00	30.45 -0.84 0.00	24.52 -0.69 0.00	20.35 -0.57 0.00
ALCOA___DSASP 323711	18.73 -0.60 0.00	9.11 -0.27 0.00	17.53 -0.59 0.00	21.18 -0.75 0.00	19.10 -0.61 0.00	11.40 -0.37 0.00	6.27 -0.19 0.00	31.15 -0.84 0.00	27.56 -0.73 0.00	30.67 -0.74 0.00	22.97 -0.69 0.00	23.35 -0.74 0.00	25.57 -0.79 0.00	21.54 -0.62 0.00	19.79 -0.67 0.00	23.37 -0.80 0.00	31.86 -0.91 0.00	33.39 -0.92 0.00	34.18 -1.01 0.00	35.58 -1.10 0.00	33.95 -1.01 0.00	30.45 -0.84 0.00	24.52 -0.69 0.00	20.35 -0.57 0.00
ALLEGHENY___COGEN 23514	19.83 0.18 -0.31	11.45 0.02 -2.05	18.46 0.33 0.00	22.76 0.42 -0.40	21.04 0.24 -1.10	12.71 0.17 -0.77	8.28 0.05 -1.78	32.41 0.42 0.00	28.71 0.42 0.00	32.05 0.64 0.00	24.29 0.64 0.00	24.70 0.62 0.00	27.01 0.65 0.00	22.66 0.50 0.00	20.91 0.46 0.00	24.78 0.61 0.00	33.78 1.01 0.00	35.27 0.96 0.00	36.17 0.99 0.00	37.66 0.98 0.00	35.77 0.81 0.00	31.68 0.39 0.00	25.52 0.28 -0.02	21.03 0.06 -0.04
ALTONA_WT_PWR 323606	19.10 -0.23 0.00	9.31 -0.08 0.00	17.93 -0.20 0.00	21.64 -0.30 0.00	19.50 -0.21 0.00	11.66 -0.11 0.00	6.42 -0.04 0.00	31.91 -0.09 0.00	28.28 -0.02 0.00	31.51 0.11 0.00	23.65 0.01 0.00	24.04 -0.05 0.00	26.30 -0.05 0.00	22.13 -0.03 0.00	20.37 -0.08 0.00	24.06 -0.11 0.00	32.79 0.02 0.00	34.36 0.05 0.00	35.17 -0.01 0.00	36.66 -0.01 0.00	34.96 0.00 0.00	31.28 -0.01 0.00	25.16 -0.06 0.00	20.83 -0.09 0.00
AMERICAN_REF_FUEL 24010	17.98 -1.64 -0.28	10.33 -0.87 -1.81	16.78 -1.35 0.00	20.72 -1.57 -0.35	19.06 -1.62 -0.97	11.46 -1.00 -0.68	7.37 -0.66 -1.57	28.65 -3.35 0.00	25.21 -3.09 0.00	28.16 -3.24 0.00	21.33 -2.32 0.00	21.63 -2.46 0.00	23.61 -2.75 0.00	19.76 -2.40 0.00	18.31 -2.15 0.00	21.76 -2.42 0.00	29.64 -3.12 0.00	30.74 -3.57 0.00	31.60 -3.58 0.00	32.91 -3.77 0.00	31.33 -3.64 0.00	27.80 -3.50 0.00	22.68 -2.55 -0.02	18.74 -2.22 -0.04
ARTHUR_KILL_GT_1 23520	23.01 1.78 -1.90	22.61 0.88 -12.35	19.83 1.71 0.00	26.47 2.13 -2.40	28.16 1.83 -6.61	17.52 1.12 -4.63	17.77 0.60 -10.71	34.92 2.93 0.00	30.82 2.53 0.00	34.15 2.74 0.00	25.83 2.19 0.00	26.42 2.33 0.00	28.96 2.60 0.00	24.36 2.20 0.00	22.48 2.03 0.00	26.46 2.28 0.00	35.60 2.83 0.00	37.12 2.81 0.00	38.22 3.03 0.00	40.05 3.38 0.00	38.32 3.35 0.00	34.30 3.00 0.00	27.66 2.32 -0.13	22.94 1.78 -0.23
ARTHUR_KILL_2 23512	23.01 1.78 -1.90	22.61 0.88 -12.35	19.83 1.71 0.00	26.47 2.13 -2.40	28.16 1.83 -6.61	17.52 1.12 -4.63	17.77 0.60 -10.71	34.92 2.93 0.00	30.82 2.53 0.00	34.15 2.74 0.00	25.83 2.19 0.00	26.42 2.33 0.00	28.96 2.60 0.00	24.36 2.20 0.00	22.48 2.03 0.00	26.46 2.28 0.00	35.60 2.83 0.00	37.12 2.81 0.00	38.22 3.03 0.00	40.05 3.38 0.00	38.32 3.35 0.00	34.30 3.00 0.00	27.66 2.32 -0.13	22.94 1.78 -0.23
ARTHUR_KILL_3 23513	22.93 1.71 -1.90	22.58 0.84 -12.35	19.75 1.62 0.00	26.37 2.03 -2.40	28.05 1.73 -6.61	17.46 1.06 -4.63	17.75 0.57 -10.71	34.77 2.78 0.00	30.75 2.45 0.00	34.07 2.66 0.00	25.75 2.10 0.00	26.33 2.24 0.00	28.85 2.49 0.00	24.28 2.12 0.00	22.40 1.95 0.00	26.38 2.20 0.00	35.51 2.75 0.00	37.12 2.81 0.00	38.15 2.97 0.00	39.91 3.23 0.00	38.18 3.22 0.00	34.22 2.93 0.00	27.67 2.33 -0.13	22.97 1.81 -0.23
ASHOKAN____ 23654	23.52 2.09 -2.10	24.05 0.99 -13.66	20.00 1.88 0.00	26.93 2.33 -2.66	29.11 2.09 -7.32	18.17 1.28 -5.12	19.02 0.71 -11.86	35.54 3.55 0.00	31.53 3.24 0.00	34.96 3.55 0.00	26.34 2.69 0.00	26.81 2.73 0.00	29.32 2.96 0.00	24.62 2.46 0.00	22.73 2.28 0.00	26.88 2.70 0.00	36.52 3.76 0.00	38.42 4.11 0.00	39.39 4.21 0.00	41.08 4.40 0.00	39.10 4.14 0.00	34.91 3.62 0.00	28.12 2.76 -0.14	23.32 2.14 -0.26
ASTORIA_EAST_ENERGY_CC1 323581	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23
ASTORIA_EAST_ENERGY_CC2 323582	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23
ASTORIA_GT2_1 24094	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23
ASTORIA_GT2_2 24095	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23
ASTORIA_GT2_3 24096	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23

ASTORIA_GT2_4 24097	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23
ASTORIA_GT3_1 24098	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23
ASTORIA_GT3_2 24099	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23
ASTORIA_GT3_3 24100	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23
ASTORIA_GT3_4 24101	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23
ASTORIA_GT4_1 24102	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23
ASTORIA_GT4_2 24103	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23
ASTORIA_GT4_3 24104	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23
ASTORIA_GT4_4 24105	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23
ASTORIA_GT_1 23523	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23
ASTORIA_GT_10 24110	23.07 1.84 -1.90	22.63 0.89 -12.35	19.83 1.71 0.00	26.45 2.11 -2.40	28.14 1.82 -6.61	17.52 1.11 -4.63	17.78 0.61 -10.71	34.96 2.96 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.91 2.26 0.00	26.48 2.39 0.00	29.01 2.65 0.00	24.41 2.25 0.00	22.53 2.08 0.00	26.54 2.37 0.00	35.74 2.98 0.00	37.33 3.02 0.00	38.36 3.18 0.00	40.15 3.48 0.00	38.39 3.43 0.00	34.42 3.13 0.00	27.83 2.49 -0.13	23.08 1.92 -0.23
ASTORIA_GT_11 24225	23.07 1.84 -1.90	22.63 0.89 -12.35	19.83 1.71 0.00	26.45 2.11 -2.40	28.14 1.82 -6.61	17.52 1.11 -4.63	17.78 0.61 -10.71	34.96 2.96 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.91 2.26 0.00	26.48 2.39 0.00	29.01 2.65 0.00	24.41 2.25 0.00	22.53 2.08 0.00	26.54 2.37 0.00	35.74 2.98 0.00	37.33 3.02 0.00	38.36 3.18 0.00	40.15 3.48 0.00	38.39 3.43 0.00	34.42 3.13 0.00	27.83 2.49 -0.13	23.08 1.92 -0.23
ASTORIA_GT_12 24226	23.07 1.84 -1.90	22.63 0.89 -12.35	19.83 1.71 0.00	26.45 2.11 -2.40	28.14 1.82 -6.61	17.52 1.11 -4.63	17.78 0.61 -10.71	34.96 2.96 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.91 2.26 0.00	26.48 2.39 0.00	29.01 2.65 0.00	24.41 2.25 0.00	22.53 2.08 0.00	26.54 2.37 0.00	35.74 2.98 0.00	37.33 3.02 0.00	38.36 3.18 0.00	40.15 3.48 0.00	38.39 3.43 0.00	34.42 3.13 0.00	27.83 2.49 -0.13	23.08 1.92 -0.23
ASTORIA_GT_13 24227	23.07 1.84 -1.90	22.63 0.89 -12.35	19.83 1.71 0.00	26.45 2.11 -2.40	28.14 1.82 -6.61	17.52 1.11 -4.63	17.78 0.61 -10.71	34.96 2.96 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.91 2.26 0.00	26.48 2.39 0.00	29.01 2.65 0.00	24.41 2.25 0.00	22.53 2.08 0.00	26.54 2.37 0.00	35.74 2.98 0.00	37.33 3.02 0.00	38.36 3.18 0.00	40.15 3.48 0.00	38.39 3.43 0.00	34.42 3.13 0.00	27.83 2.49 -0.13	23.08 1.92 -0.23
ASTORIA_GT_5 24106	23.03 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.43 2.09 -2.40	28.15 1.83 -6.61	17.53 1.12 -4.63	17.79 0.62 -10.71	35.00 3.00 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.46 2.37 0.00	28.99 2.63 0.00	24.39 2.23 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.96 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.17 3.50 0.00	38.40 3.44 0.00	34.40 3.11 0.00	27.82 2.48 -0.13	23.06 1.90 -0.23

ASTORIA_GT_7 24107	23.03	22.62	19.81	26.43	28.15	17.53	17.79	35.00	30.92	34.27	25.89	26.46	28.99	24.39	22.52	26.52	35.73	37.35	38.39	40.17	38.40	34.40	27.82	23.06
	1.81	0.88	1.69	2.09	1.83	1.12	0.62	3.00	2.63	2.86	2.24	2.37	2.63	2.23	2.06	2.35	2.96	3.04	3.21	3.50	3.44	3.11	2.48	1.90
	-1.90	-12.35	0.00	-2.40	-6.61	-4.63	-10.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.23
ASTORIA_GT_8 24108	23.03	22.62	19.81	26.43	28.15	17.53	17.79	35.00	30.92	34.27	25.89	26.46	28.99	24.39	22.52	26.52	35.73	37.35	38.39	40.17	38.40	34.40	27.82	23.06
	1.81	0.88	1.69	2.09	1.83	1.12	0.62	3.00	2.63	2.86	2.24	2.37	2.63	2.23	2.06	2.35	2.96	3.04	3.21	3.50	3.44	3.11	2.48	1.90
	-1.90	-12.35	0.00	-2.40	-6.61	-4.63	-10.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.23
ASTORIA___2 24149	23.03	22.62	19.81	26.43	28.15	17.53	17.79	35.00	30.92	34.27	25.89	26.46	28.99	24.39	22.52	26.52	35.73	37.35	38.39	40.17	38.40	34.40	27.82	23.06
	1.81	0.88	1.69	2.09	1.83	1.12	0.62	3.00	2.63	2.86	2.24	2.37	2.63	2.23	2.06	2.35	2.96	3.04	3.21	3.50	3.44	3.11	2.48	1.90
	-1.90	-12.35	0.00	-2.40	-6.61	-4.63	-10.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.23
ASTORIA___3 23516	23.07	22.63	19.83	26.45	28.14	17.52	17.78	34.96	30.92	34.27	25.91	26.48	29.01	24.41	22.53	26.54	35.74	37.33	38.36	40.15	38.39	34.42	27.83	23.08
	1.84	0.89	1.71	2.11	1.82	1.11	0.61	2.96	2.63	2.86	2.26	2.39	2.65	2.25	2.08	2.37	2.98	3.02	3.18	3.48	3.43	3.13	2.49	1.92
	-1.90	-12.35	0.00	-2.40	-6.61	-4.63	-10.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.23
ASTORIA___4 23517	23.03	22.62	19.81	26.43	28.15	17.53	17.79	35.00	30.92	34.27	25.89	26.46	28.99	24.39	22.52	26.52	35.73	37.35	38.39	40.17	38.40	34.40	27.82	23.06
	1.81	0.88	1.69	2.09	1.83	1.12	0.62	3.00	2.63	2.86	2.24	2.37	2.63	2.23	2.06	2.35	2.96	3.04	3.21	3.50	3.44	3.11	2.48	1.90
	-1.90	-12.35	0.00	-2.40	-6.61	-4.63	-10.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.23
ASTORIA___5 23518	23.03	22.62	19.81	26.43	28.15	17.53	17.79	35.00	30.92	34.27	25.89	26.46	28.99	24.39	22.52	26.52	35.73	37.35	38.39	40.17	38.40	34.40	27.82	23.06
	1.81	0.88	1.69	2.09	1.83	1.12	0.62	3.00	2.63	2.86	2.24	2.37	2.63	2.23	2.06	2.35	2.96	3.04	3.21	3.50	3.44	3.11	2.48	1.90
	-1.90	-12.35	0.00	-2.40	-6.61	-4.63	-10.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.23
AST_ENERGY_2_CC3 323677	23.01	22.60	19.78	26.40	28.11	17.49	17.77	34.89	30.87	34.21	25.85	26.42	28.94	24.35	22.48	26.48	35.65	37.28	38.32	40.10	38.35	34.35	27.77	23.03
	1.78	0.87	1.66	2.06	1.78	1.09	0.59	2.89	2.57	2.80	2.20	2.33	2.58	2.19	2.03	2.30	2.88	2.97	3.14	3.42	3.38	3.05	2.43	1.87
	-1.90	-12.35	0.00	-2.40	-6.61	-4.63	-10.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.23
AST_ENERGY_2_CC4 323678	23.01	22.60	19.78	26.40	28.11	17.49	17.77	34.89	30.87	34.21	25.85	26.42	28.94	24.35	22.48	26.48	35.65	37.28	38.32	40.10	38.35	34.35	27.77	23.03
	1.78	0.87	1.66	2.06	1.78	1.09	0.59	2.89	2.57	2.80	2.20	2.33	2.58	2.19	2.03	2.30	2.88	2.97	3.14	3.42	3.38	3.05	2.43	1.87
	-1.90	-12.35	0.00	-2.40	-6.61	-4.63	-10.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.23
ATHENS_STG_1 23668	22.63	23.69	19.21	25.97	28.27	17.64	18.76	33.90	29.94	33.14	25.01	25.50	27.91	23.46	21.69	25.60	34.58	36.20	37.16	38.79	37.03	33.17	26.85	22.39
	1.19	0.58	1.09	1.36	1.21	0.72	0.39	1.90	1.64	1.73	1.35	1.42	1.55	1.31	1.23	1.43	1.81	1.89	1.98	2.11	2.06	1.88	1.49	1.21
	-2.11	-13.72	0.00	-2.67	-7.35	-5.14	-11.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.26
ATHENS_STG_2 23670	22.63	23.69	19.21	25.97	28.27	17.64	18.76	33.90	29.94	33.14	25.01	25.50	27.91	23.46	21.69	25.60	34.58	36.20	37.16	38.79	37.03	33.17	26.85	22.39
	1.19	0.58	1.09	1.36	1.21	0.72	0.39	1.90	1.64	1.73	1.35	1.42	1.55	1.31	1.23	1.43	1.81	1.89	1.98	2.11	2.06	1.88	1.49	1.21
	-2.11	-13.72	0.00	-2.67	-7.35	-5.14	-11.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.26
ATHENS_STG_3 23677	22.63	23.69	19.21	25.97	28.27	17.64	18.76	33.90	29.94	33.14	25.01	25.50	27.91	23.46	21.69	25.60	34.58	36.20	37.16	38.79	37.03	33.17	26.85	22.39
	1.19	0.58	1.09	1.36	1.21	0.72	0.39	1.90	1.64	1.73	1.35	1.42	1.55	1.31	1.23	1.43	1.81	1.89	1.98	2.11	2.06	1.88	1.49	1.21
	-2.11	-13.72	0.00	-2.67	-7.35	-5.14	-11.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.26
AUBURN___LFGE 323710	19.72	10.98	18.32	22.46	20.68	12.46	7.84	32.25	28.57	31.72	23.94	24.37	26.66	22.39	20.71	24.55	33.33	34.91	35.80	37.27	35.43	31.60	25.47	21.12
	0.15	0.05	0.20	0.23	0.15	0.10	0.04	0.25	0.27	0.32	0.29	0.29	0.30	0.22	0.25	0.37	0.57	0.60	0.62	0.59	0.47	0.30	0.24	0.16
	-0.24	-1.55	0.00	-0.30	-0.83	-0.58	-1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.03
BABYLON_RES_REC 323704	23.48	22.84	20.22	26.88	28.61	17.84	41.80	38.64	31.78	35.20	26.45	27.00	29.56	24.80	22.95	26.99	36.62	39.06	43.12	41.54	39.68	38.01	46.11	23.50
	2.25	1.11	2.10	2.54	2.29	1.44	0.81	3.98	3.48	3.79	2.80	2.91	3.20	2.63	2.50	2.82	3.86	4.32	4.57	4.86	4.71	4.17	3.30	2.34
	-1.90	-12.35	0.00	-2.40	-6.61	-4.63	-34.52	-2.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-3.37	0.00	0.00	-2.55	-17.59	-0.24
BARRETT_IC_1 23704	23.19	22.72	19.99	26.62	28.37	17.69	42.92	38.35	31.35	34.73	26.05	26.60	29.14	24.46	22.62	26.62	36.06	38.40	42.42	40.81	38.99	37.42	45.67	23.13
	1.96	0.98	1.87	2.27	2.05	1.29	0.75	3.56	3.05	3.32	2.40	2.52	2.78	2.29	2.17	2.44	3.29	3.66	3.87	4.14	4.03	3.58	2.83	1.97
	-1.90	-12.35	0.00	-2.40	-6.61	-4.63	-35.71	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-3.37	0.00	0.00	-2.55	-17.63	-0.24
BARRETT_IC_10 23701	23.19	22.72	19.99	26.62	28.37	17.69	42.92	38.35	31.35	34.73	26.05	26.60	29.14	24.46	22.62	26.62	36.06	38.40	42.42	40.81	38.99	37.42	45.67	23.13
	1.96	0.98	1.87	2.27	2.05	1.29	0.75	3.56	3.05	3.32	2.40	2.52	2.78	2.29	2.17	2.44	3.29	3.66	3.87	4.14	4.03	3.58	2.83	1.97
	-1.90	-12.35	0.00	-2.40	-6.61	-4.63	-35.71	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-3.37	0.00	0.00	-2.55	-17.63	-0.24

BARRETT_IC_11 23702	23.19 1.96 -1.90	22.72 0.98 -12.35	19.99 1.87 0.00	26.62 2.27 -2.40	28.37 2.05 -6.61	17.69 1.29 -4.63	42.92 0.75 -35.71	38.35 3.56 -2.80	31.35 3.05 0.00	34.73 3.32 0.00	26.05 2.40 0.00	26.60 2.52 0.00	29.14 2.78 0.00	24.46 2.29 0.00	22.62 2.17 0.00	26.62 2.44 0.00	36.06 3.29 0.00	38.40 3.66 -0.43	42.42 3.87 -3.37	40.81 4.14 0.00	38.99 4.03 0.00	37.42 3.58 -2.55	45.67 2.83 -17.63	23.13 1.97 -0.24
BARRETT_IC_12 23703	23.19 1.96 -1.90	22.72 0.98 -12.35	19.99 1.87 0.00	26.62 2.27 -2.40	28.37 2.05 -6.61	17.69 1.29 -4.63	42.92 0.75 -35.71	38.35 3.56 -2.80	31.35 3.05 0.00	34.73 3.32 0.00	26.05 2.40 0.00	26.60 2.52 0.00	29.14 2.78 0.00	24.46 2.29 0.00	22.62 2.17 0.00	26.62 2.44 0.00	36.06 3.29 0.00	38.40 3.66 -0.43	42.42 3.87 -3.37	40.81 4.14 0.00	38.99 4.03 0.00	37.42 3.58 -2.55	45.67 2.83 -17.63	23.13 1.97 -0.24
BARRETT_IC_2 23705	23.19 1.96 -1.90	22.72 0.98 -12.35	19.99 1.87 0.00	26.62 2.27 -2.40	28.37 2.05 -6.61	17.69 1.29 -4.63	42.92 0.75 -35.71	38.35 3.56 -2.79	31.35 3.05 0.00	34.73 3.32 0.00	26.05 2.40 0.00	26.60 2.52 0.00	29.14 2.78 0.00	24.46 2.29 0.00	22.62 2.17 0.00	26.62 2.44 0.00	36.06 3.29 0.00	38.40 3.66 -0.43	42.42 3.87 -3.37	40.81 4.14 0.00	38.99 4.03 0.00	37.42 3.58 -2.55	45.67 2.83 -17.63	23.13 1.97 -0.24
BARRETT_IC_3 23706	23.19 1.96 -1.90	22.72 0.98 -12.35	19.99 1.87 0.00	26.62 2.27 -2.40	28.37 2.05 -6.61	17.69 1.29 -4.63	42.92 0.75 -35.71	38.35 3.56 -2.79	31.35 3.05 0.00	34.73 3.32 0.00	26.05 2.40 0.00	26.60 2.52 0.00	29.14 2.78 0.00	24.46 2.29 0.00	22.62 2.17 0.00	26.62 2.44 0.00	36.06 3.29 0.00	38.40 3.66 -0.43	42.42 3.87 -3.37	40.81 4.14 0.00	38.99 4.03 0.00	37.42 3.58 -2.55	45.67 2.83 -17.63	23.13 1.97 -0.24
BARRETT_IC_4 23707	23.19 1.96 -1.90	22.72 0.98 -12.35	19.99 1.87 0.00	26.62 2.27 -2.40	28.37 2.05 -6.61	17.69 1.29 -4.63	42.92 0.75 -35.71	38.35 3.56 -2.79	31.35 3.05 0.00	34.73 3.32 0.00	26.05 2.40 0.00	26.60 2.52 0.00	29.14 2.78 0.00	24.46 2.29 0.00	22.62 2.17 0.00	26.62 2.44 0.00	36.06 3.29 0.00	38.40 3.66 -0.43	42.42 3.87 -3.37	40.81 4.14 0.00	38.99 4.03 0.00	37.42 3.58 -2.55	45.67 2.83 -17.63	23.13 1.97 -0.24
BARRETT_IC_5 23708	23.19 1.96 -1.90	22.72 0.98 -12.35	19.99 1.87 0.00	26.62 2.27 -2.40	28.37 2.05 -6.61	17.69 1.29 -4.63	42.92 0.75 -35.71	38.35 3.56 -2.79	31.35 3.05 0.00	34.73 3.32 0.00	26.05 2.40 0.00	26.60 2.52 0.00	29.14 2.78 0.00	24.46 2.29 0.00	22.62 2.17 0.00	26.62 2.44 0.00	36.06 3.29 0.00	38.40 3.66 -0.43	42.42 3.87 -3.37	40.81 4.14 0.00	38.99 4.03 0.00	37.42 3.58 -2.55	45.67 2.83 -17.63	23.13 1.97 -0.24
BARRETT_IC_6 23709	23.19 1.96 -1.90	22.72 0.98 -12.35	19.99 1.87 0.00	26.62 2.27 -2.40	28.37 2.05 -6.61	17.69 1.29 -4.63	42.92 0.75 -35.71	38.35 3.56 -2.79	31.35 3.05 0.00	34.73 3.32 0.00	26.05 2.40 0.00	26.60 2.52 0.00	29.14 2.78 0.00	24.46 2.29 0.00	22.62 2.17 0.00	26.62 2.44 0.00	36.06 3.29 0.00	38.40 3.66 -0.43	42.42 3.87 -3.37	40.81 4.14 0.00	38.99 4.03 0.00	37.42 3.58 -2.55	45.67 2.83 -17.63	23.13 1.97 -0.24
BARRETT_IC_7 23710	23.19 1.96 -1.90	22.72 0.98 -12.35	19.99 1.87 0.00	26.62 2.27 -2.40	28.37 2.05 -6.61	17.69 1.29 -4.63	42.92 0.75 -35.71	38.35 3.56 -2.79	31.35 3.05 0.00	34.73 3.32 0.00	26.05 2.40 0.00	26.60 2.52 0.00	29.14 2.78 0.00	24.46 2.29 0.00	22.62 2.17 0.00	26.62 2.44 0.00	36.06 3.29 0.00	38.40 3.66 -0.43	42.42 3.87 -3.37	40.81 4.14 0.00	38.99 4.03 0.00	37.42 3.58 -2.55	45.67 2.83 -17.63	23.13 1.97 -0.24
BARRETT_IC_8 23711	23.19 1.96 -1.90	22.72 0.98 -12.35	19.99 1.87 0.00	26.62 2.27 -2.40	28.37 2.05 -6.61	17.69 1.29 -4.63	42.92 0.75 -35.71	38.35 3.56 -2.79	31.35 3.05 0.00	34.73 3.32 0.00	26.05 2.40 0.00	26.60 2.52 0.00	29.14 2.78 0.00	24.46 2.29 0.00	22.62 2.17 0.00	26.62 2.44 0.00	36.06 3.29 0.00	38.40 3.66 -0.43	42.42 3.87 -3.37	40.81 4.14 0.00	38.99 4.03 0.00	37.42 3.58 -2.55	45.67 2.83 -17.63	23.13 1.97 -0.24
BARRETT_IC_9 23700	23.19 1.96 -1.90	22.72 0.98 -12.35	19.99 1.87 0.00	26.62 2.27 -2.40	28.37 2.05 -6.61	17.69 1.29 -4.63	42.92 0.75 -35.71	38.35 3.56 -2.80	31.35 3.05 0.00	34.73 3.32 0.00	26.05 2.40 0.00	26.60 2.52 0.00	29.14 2.78 0.00	24.46 2.29 0.00	22.62 2.17 0.00	26.62 2.44 0.00	36.06 3.29 0.00	38.40 3.66 -0.43	42.42 3.87 -3.37	40.81 4.14 0.00	38.99 4.03 0.00	37.42 3.58 -2.55	45.67 2.83 -17.63	23.13 1.97 -0.24
BARRETT___1 23545	23.19 1.96 -1.90	22.72 0.98 -12.35	19.99 1.87 0.00	26.62 2.27 -2.40	28.37 2.05 -6.61	17.69 1.29 -4.63	42.92 0.75 -35.71	38.35 3.56 -2.79	31.35 3.05 0.00	34.73 3.32 0.00	26.05 2.40 0.00	26.60 2.52 0.00	29.14 2.78 0.00	24.46 2.29 0.00	22.62 2.17 0.00	26.62 2.44 0.00	36.06 3.29 0.00	38.40 3.66 -0.43	42.42 3.87 -3.37	40.81 4.14 0.00	38.99 4.03 0.00	37.42 3.58 -2.55	45.67 2.83 -17.63	23.13 1.97 -0.24
BARRETT___2 23546	23.19 1.96 -1.90	22.72 0.98 -12.35	19.99 1.87 0.00	26.62 2.27 -2.40	28.37 2.05 -6.61	17.69 1.29 -4.63	42.92 0.75 -35.71	38.35 3.56 -2.80	31.35 3.05 0.00	34.73 3.32 0.00	26.05 2.40 0.00	26.60 2.52 0.00	29.14 2.78 0.00	24.46 2.29 0.00	22.62 2.17 0.00	26.62 2.44 0.00	36.06 3.29 0.00	38.40 3.66 -0.43	42.42 3.87 -3.37	40.81 4.14 0.00	38.99 4.03 0.00	37.42 3.58 -2.55	45.67 2.83 -17.63	23.13 1.97 -0.24
BAYONEEC___CTG1 323682	23.00 1.77 -1.90	22.60 0.87 -12.35	19.78 1.66 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.87 2.88 0.00	30.84 2.55 0.00	34.18 2.78 0.00	25.84 2.19 0.00	26.40 2.32 0.00	28.93 2.57 0.00	24.35 2.18 0.00	22.47 2.02 0.00	26.47 2.29 0.00	35.64 2.88 0.00	37.25 2.94 0.00	38.30 3.12 0.00	40.09 3.41 0.00	38.33 3.37 0.00	34.34 3.04 0.00	27.77 2.42 -0.13	23.03 1.87 -0.23
BAYONEEC___CTG2 323683	23.00 1.77 -1.90	22.60 0.87 -12.35	19.78 1.66 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.87 2.88 0.00	30.84 2.55 0.00	34.18 2.78 0.00	25.84 2.19 0.00	26.40 2.32 0.00	28.93 2.57 0.00	24.35 2.18 0.00	22.47 2.02 0.00	26.47 2.29 0.00	35.64 2.88 0.00	37.25 2.94 0.00	38.30 3.12 0.00	40.09 3.41 0.00	38.33 3.37 0.00	34.34 3.04 0.00	27.77 2.42 -0.13	23.03 1.87 -0.23
BAYONEEC___CTG3 323684	23.00 1.77 -1.90	22.60 0.87 -12.35	19.78 1.66 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.87 2.88 0.00	30.84 2.55 0.00	34.18 2.78 0.00	25.84 2.19 0.00	26.40 2.32 0.00	28.93 2.57 0.00	24.35 2.18 0.00	22.47 2.02 0.00	26.47 2.29 0.00	35.64 2.88 0.00	37.25 2.94 0.00	38.30 3.12 0.00	40.09 3.41 0.00	38.33 3.37 0.00	34.34 3.04 0.00	27.77 2.42 -0.13	23.03 1.87 -0.23

BAYONEEC___CTG4 323685	23.00 1.77 -1.90	22.60 0.87 -12.35	19.78 1.66 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.87 2.88 0.00	30.84 2.55 0.00	34.18 2.78 0.00	25.84 2.19 0.00	26.40 2.32 0.00	28.93 2.57 0.00	24.35 2.18 0.00	22.47 2.02 0.00	26.47 2.29 0.00	35.64 2.88 0.00	37.25 2.94 0.00	38.30 3.12 0.00	40.09 3.41 0.00	38.33 3.37 0.00	34.34 3.04 0.00	27.77 2.42 -0.13	23.03 1.87 -0.23
BAYONEEC___CTG5 323686	23.00 1.77 -1.90	22.60 0.87 -12.35	19.78 1.66 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.87 2.88 0.00	30.84 2.55 0.00	34.18 2.78 0.00	25.84 2.19 0.00	26.40 2.32 0.00	28.93 2.57 0.00	24.35 2.18 0.00	22.47 2.02 0.00	26.47 2.29 0.00	35.64 2.88 0.00	37.25 2.94 0.00	38.30 3.12 0.00	40.09 3.41 0.00	38.33 3.37 0.00	34.34 3.04 0.00	27.77 2.42 -0.13	23.03 1.87 -0.23
BAYONEEC___CTG6 323687	23.00 1.77 -1.90	22.60 0.87 -12.35	19.78 1.66 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.87 2.88 0.00	30.84 2.55 0.00	34.18 2.78 0.00	25.84 2.19 0.00	26.40 2.32 0.00	28.93 2.57 0.00	24.35 2.18 0.00	22.47 2.02 0.00	26.47 2.29 0.00	35.64 2.88 0.00	37.25 2.94 0.00	38.30 3.12 0.00	40.09 3.41 0.00	38.33 3.37 0.00	34.34 3.04 0.00	27.77 2.42 -0.13	23.03 1.87 -0.23
BAYONEEC___CTG7 323688	23.00 1.77 -1.90	22.60 0.87 -12.35	19.78 1.66 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.87 2.88 0.00	30.84 2.55 0.00	34.18 2.78 0.00	25.84 2.19 0.00	26.40 2.32 0.00	28.93 2.57 0.00	24.35 2.18 0.00	22.47 2.02 0.00	26.47 2.29 0.00	35.64 2.88 0.00	37.25 2.94 0.00	38.30 3.12 0.00	40.09 3.41 0.00	38.33 3.37 0.00	34.34 3.04 0.00	27.77 2.42 -0.13	23.03 1.87 -0.23
BAYONEEC___CTG8 323689	23.00 1.77 -1.90	22.60 0.87 -12.35	19.78 1.66 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.87 2.88 0.00	30.84 2.55 0.00	34.18 2.78 0.00	25.84 2.19 0.00	26.40 2.32 0.00	28.93 2.57 0.00	24.35 2.18 0.00	22.47 2.02 0.00	26.47 2.29 0.00	35.64 2.88 0.00	37.25 2.94 0.00	38.30 3.12 0.00	40.09 3.41 0.00	38.33 3.37 0.00	34.34 3.04 0.00	27.77 2.42 -0.13	23.03 1.87 -0.23
BEACON___LESR 323632	23.13 1.38 -2.41	25.74 0.63 -15.72	19.39 1.27 0.00	26.52 1.53 -3.06	29.50 1.37 -8.42	18.45 0.78 -5.89	20.56 0.46 -13.64	34.16 2.17 0.00	30.15 1.86 0.00	33.25 1.84 0.00	25.05 1.40 0.00	25.51 1.43 0.00	27.94 1.59 0.00	23.47 1.30 0.00	21.72 1.27 0.00	25.79 1.61 0.00	34.82 2.06 0.00	36.51 2.20 0.00	37.52 2.34 0.00	39.09 2.42 0.00	37.36 2.39 0.00	33.44 2.15 0.00	27.15 1.78 -0.16	22.73 1.51 -0.30
BEAVER RIVER___HYD 24048	19.07 -0.30 -0.04	9.47 -0.16 -0.24	17.82 -0.30 0.00	21.60 -0.38 -0.05	19.49 -0.35 -0.13	11.64 -0.23 -0.09	6.55 -0.12 -0.21	31.50 -0.50 0.00	27.92 -0.37 0.00	31.06 -0.34 0.00	23.38 -0.27 0.00	23.75 -0.33 0.00	25.98 -0.38 0.00	21.83 -0.33 0.00	20.11 -0.35 0.00	23.78 -0.40 0.00	32.42 -0.35 0.00	34.06 -0.25 0.00	34.86 -0.33 0.00	36.27 -0.41 0.00	34.53 -0.43 0.00	30.91 -0.38 0.00	24.90 -0.32 0.00	20.62 -0.30 0.00
BEEBEE_GT_13 23619	18.97 -0.59 -0.23	10.52 -0.34 -1.48	17.66 -0.46 0.00	21.68 -0.54 -0.29	19.89 -0.61 -0.79	11.97 -0.36 -0.55	7.49 -0.25 -1.28	30.76 -1.24 0.00	27.19 -1.10 0.00	30.26 -1.15 0.00	22.91 -0.74 0.00	23.29 -0.79 0.00	25.49 -0.87 0.00	21.39 -0.77 0.00	19.79 -0.67 0.00	23.46 -0.72 0.00	31.86 -0.91 0.00	33.19 -1.12 0.00	34.06 -1.12 0.00	35.46 -1.22 0.00	33.72 -1.25 0.00	29.99 -1.31 0.00	24.31 -0.92 -0.02	20.11 -0.84 -0.03
BETHLEHEM___GRP 23843	22.86 1.10 -2.42	25.71 0.53 -15.79	19.12 1.00 0.00	26.26 1.25 -3.07	29.28 1.12 -8.45	18.35 0.66 -5.92	20.52 0.36 -13.70	33.62 1.63 0.00	29.67 1.37 0.00	32.78 1.37 0.00	24.70 1.05 0.00	25.17 1.08 0.00	27.53 1.17 0.00	23.15 0.99 0.00	21.44 0.98 0.00	25.39 1.21 0.00	34.23 1.46 0.00	35.86 1.55 0.00	36.80 1.62 0.00	38.38 1.71 0.00	36.61 1.64 0.00	32.86 1.57 0.00	26.81 1.43 -0.16	22.48 1.25 -0.30
BETHLEHEM___GS1 323560	22.86 1.10 -2.42	25.71 0.53 -15.79	19.12 1.00 0.00	26.26 1.25 -3.07	29.28 1.12 -8.45	18.35 0.66 -5.92	20.52 0.36 -13.70	33.62 1.63 0.00	29.67 1.37 0.00	32.78 1.37 0.00	24.70 1.05 0.00	25.17 1.08 0.00	27.53 1.17 0.00	23.15 0.99 0.00	21.44 0.98 0.00	25.39 1.21 0.00	34.23 1.46 0.00	35.86 1.55 0.00	36.80 1.62 0.00	38.38 1.71 0.00	36.61 1.64 0.00	32.86 1.57 0.00	26.81 1.43 -0.16	22.48 1.25 -0.30
BETHLEHEM___GS2 323561	22.86 1.10 -2.42	25.71 0.53 -15.79	19.12 1.00 0.00	26.26 1.25 -3.07	29.28 1.12 -8.45	18.35 0.66 -5.92	20.52 0.36 -13.70	33.62 1.63 0.00	29.67 1.37 0.00	32.78 1.37 0.00	24.70 1.05 0.00	25.17 1.08 0.00	27.53 1.17 0.00	23.15 0.99 0.00	21.44 0.98 0.00	25.39 1.21 0.00	34.23 1.46 0.00	35.86 1.55 0.00	36.80 1.62 0.00	38.38 1.71 0.00	36.61 1.64 0.00	32.86 1.57 0.00	26.81 1.43 -0.16	22.48 1.25 -0.30
BETHLEHEM___GS3 323562	22.86 1.10 -2.42	25.71 0.53 -15.79	19.12 1.00 0.00	26.26 1.25 -3.07	29.28 1.12 -8.45	18.35 0.66 -5.92	20.52 0.36 -13.70	33.62 1.63 0.00	29.67 1.37 0.00	32.78 1.37 0.00	24.70 1.05 0.00	25.17 1.08 0.00	27.53 1.17 0.00	23.15 0.99 0.00	21.44 0.98 0.00	25.39 1.21 0.00	34.23 1.46 0.00	35.86 1.55 0.00	36.80 1.62 0.00	38.38 1.71 0.00	36.61 1.64 0.00	32.86 1.57 0.00	26.81 1.43 -0.16	22.48 1.25 -0.30
BETHLEHEM___STEEL 23779	18.78 -0.85 -0.30	10.81 -0.50 -1.93	17.55 -0.56 0.00	21.66 -0.66 -0.37	19.94 -0.80 -1.03	12.00 -0.50 -0.72	7.77 -0.36 -1.67	30.33 -1.66 0.00	26.72 -1.58 0.00	29.83 -1.58 0.00	22.60 -1.05 0.00	22.93 -1.15 0.00	25.07 -1.29 0.00	21.00 -1.16 0.00	19.42 -1.04 0.00	23.06 -1.12 0.00	31.40 -1.36 0.00	32.62 -1.70 0.00	33.53 -1.65 0.00	34.98 -1.70 0.00	33.29 -1.67 0.00	29.54 -1.76 0.00	23.95 -1.28 -0.02	19.76 -1.20 -0.04
BETHPAGE_CC_5 323564	23.39 2.16 -1.90	22.80 1.06 -12.35	20.14 2.02 0.00	26.79 2.45 -2.40	28.52 2.20 -6.61	17.78 1.38 -4.63	41.30 0.78 -34.06	38.38 3.78 -2.61	31.59 3.30 0.00	34.95 3.54 0.00	26.26 2.62 0.00	26.83 2.74 0.00	29.37 3.01 0.00	24.64 2.48 0.00	22.80 2.35 0.00	26.83 2.65 0.00	36.34 3.58 0.00	38.74 4.00 -0.43	42.78 4.22 -3.37	41.19 4.51 0.00	39.35 4.39 0.00	37.75 3.91 -2.55	45.91 3.15 -17.54	23.41 2.25 -0.24
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.94 -0.69 -0.30	10.91 -0.43 -1.95	17.73 -0.39 0.00	21.85 -0.46 -0.38	20.13 -0.63 -1.04	12.11 -0.40 -0.73	7.85 -0.30 -1.69	30.68 -1.32 0.00	27.01 -1.29 0.00	30.15 -1.26 0.00	22.85 -0.80 0.00	23.20 -0.88 0.00	25.38 -0.98 0.00	21.25 -0.91 0.00	19.64 -0.82 0.00	23.32 -0.86 0.00	31.75 -1.02 0.00	32.98 -1.33 0.00	33.91 -1.27 0.00	35.40 -1.28 0.00	33.67 -1.29 0.00	29.87 -1.42 0.00	24.20 -1.03 -0.02	19.96 -1.00 -0.04

BINGHAMTON___COGEN 23790	20.21 0.30 -0.57	13.20 0.12 -3.69	18.54 0.42 0.00	23.14 0.48 -0.72	22.05 0.37 -1.98	13.37 0.21 -1.38	9.76 0.10 -3.20	32.65 0.65 0.00	28.82 0.53 0.00	32.01 0.60 0.00	24.17 0.52 0.00	24.61 0.53 0.00	26.95 0.59 0.00	22.64 0.48 0.00	20.90 0.44 0.00	24.70 0.53 0.00	33.49 0.72 0.00	35.02 0.71 0.00	35.93 0.75 0.00	37.50 0.82 0.00	35.71 0.74 0.00	31.87 0.58 0.00	25.69 0.44 -0.04	21.31 0.31 -0.07
BLACK RIVER___HYD 24047	19.12 -0.29 -0.08	9.73 -0.17 -0.51	17.83 -0.29 0.00	21.66 -0.38 -0.10	19.63 -0.35 -0.27	11.76 -0.21 -0.19	6.79 -0.11 -0.44	31.54 -0.46 0.00	27.99 -0.30 0.00	31.17 -0.24 0.00	23.48 -0.17 0.00	23.84 -0.24 0.00	26.08 -0.28 0.00	21.91 -0.25 0.00	20.20 -0.25 0.00	23.91 -0.27 0.00	32.62 -0.14 0.00	34.31 0.00 0.00	35.10 -0.08 0.00	36.51 -0.16 0.00	34.71 -0.25 0.00	30.98 -0.32 0.00	24.92 -0.30 0.00	20.61 -0.31 -0.01
BLISS_WT_PWR 323608	19.28 -0.37 -0.31	11.16 -0.27 -2.04	18.14 0.02 0.00	22.37 0.04 -0.40	20.69 -0.11 -1.10	12.45 -0.09 -0.77	8.12 -0.12 -1.77	31.84 -0.17 0.00	28.01 -0.29 0.00	31.23 -0.18 0.00	23.65 0.00 0.00	24.03 -0.05 0.00	26.29 -0.07 0.00	22.00 -0.16 0.00	20.30 -0.16 0.00	24.06 -0.11 0.00	32.73 -0.03 0.00	34.00 -0.31 0.00	34.95 -0.23 0.00	36.57 -0.11 0.00	34.77 -0.19 0.00	30.82 -0.47 0.00	24.84 -0.40 -0.02	20.44 -0.52 -0.04
BLUE_CIRC_CHEM_DRP 24182	22.82 1.10 -2.38	25.45 0.54 -15.52	19.14 1.02 0.00	26.23 1.27 -3.02	29.17 1.15 -8.31	18.26 0.67 -5.82	20.30 0.37 -13.47	33.72 1.72 0.00	29.76 1.47 0.00	32.93 1.53 0.00	24.81 1.17 0.00	25.28 1.20 0.00	27.66 1.30 0.00	23.26 1.10 0.00	21.52 1.07 0.00	25.46 1.28 0.00	34.36 1.60 0.00	36.00 1.69 0.00	36.93 1.75 0.00	38.53 1.85 0.00	36.75 1.78 0.00	32.94 1.65 0.00	26.77 1.39 -0.16	22.41 1.19 -0.30
BOC_GAS_DRP 24189	22.77 1.01 -2.42	25.64 0.49 -15.76	19.05 0.93 0.00	26.16 1.16 -3.07	29.20 1.05 -8.44	18.29 0.61 -5.91	20.47 0.33 -13.68	33.57 1.58 0.00	29.65 1.35 0.00	32.81 1.40 0.00	24.73 1.08 0.00	25.20 1.12 0.00	27.58 1.22 0.00	23.19 1.03 0.00	21.44 0.99 0.00	25.35 1.17 0.00	34.23 1.46 0.00	35.84 1.53 0.00	36.78 1.60 0.00	38.38 1.70 0.00	36.61 1.65 0.00	32.82 1.52 0.00	26.65 1.27 -0.16	22.30 1.07 -0.30
BORALEX_4TH_BRANCH 23824	23.56 1.76 -2.46	26.28 0.86 -16.03	19.75 1.63 0.00	27.07 2.01 -3.12	30.07 1.78 -8.59	18.84 1.06 -6.01	20.96 0.59 -13.92	34.82 2.82 0.00	30.73 2.44 0.00	34.05 2.64 0.00	25.63 1.98 0.00	26.11 2.03 0.00	28.54 2.18 0.00	23.98 1.83 0.00	22.23 1.78 0.00	26.30 2.12 0.00	35.51 2.74 0.00	37.18 2.86 0.00	38.16 2.98 0.00	39.83 3.15 0.00	38.01 3.05 0.00	34.05 2.75 0.00	27.59 2.21 -0.17	23.07 1.84 -0.31
BOWLINE___1 23526	22.67 1.50 -1.84	22.09 0.72 -11.98	19.49 1.36 0.00	25.99 1.72 -2.33	27.63 1.50 -6.42	17.19 0.92 -4.49	17.36 0.50 -10.40	34.37 2.37 0.00	30.40 2.10 0.00	33.69 2.28 0.00	25.49 1.84 0.00	26.04 1.95 0.00	28.51 2.15 0.00	23.97 1.81 0.00	22.14 1.69 0.00	26.11 1.93 0.00	35.21 2.44 0.00	36.84 2.53 0.00	37.83 2.65 0.00	39.53 2.86 0.00	37.76 2.80 0.00	33.84 2.55 0.00	27.32 1.98 -0.12	22.66 1.51 -0.23
BOWLINE___2 23595	22.69 1.51 -1.84	22.11 0.73 -11.98	19.50 1.38 0.00	26.01 1.74 -2.33	27.65 1.52 -6.42	17.20 0.93 -4.49	17.37 0.51 -10.40	34.43 2.43 0.00	30.45 2.15 0.00	33.74 2.33 0.00	25.52 1.86 0.00	26.06 1.97 0.00	28.53 2.17 0.00	23.99 1.83 0.00	22.16 1.70 0.00	26.13 1.95 0.00	35.24 2.48 0.00	36.88 2.57 0.00	37.88 2.70 0.00	39.59 2.91 0.00	37.80 2.84 0.00	33.87 2.58 0.00	27.34 2.00 -0.12	22.68 1.53 -0.23
BROOKHAVEN___DRP 24191	23.57 2.34 -1.90	22.88 1.15 -12.35	20.31 2.18 0.00	26.99 2.65 -2.40	28.71 2.38 -6.61	17.91 1.51 -4.63	42.56 0.85 -35.25	38.92 4.18 -2.74	32.00 3.71 0.00	35.46 4.05 0.00	26.62 2.98 0.00	27.17 3.08 0.00	29.72 3.37 0.00	24.91 2.75 0.00	23.07 2.62 0.00	27.16 2.98 0.00	36.87 4.11 -0.43	39.40 4.66 -3.37	43.45 4.90 0.00	41.86 5.18 0.00	39.98 5.02 0.00	38.30 4.46 -2.55	46.35 3.47 -17.67	23.61 2.46 -0.24
BROOKLYN_NAVY_YARD 23515	22.99 1.76 -1.90	22.59 0.86 -12.35	19.76 1.63 0.00	26.37 2.03 -2.40	28.07 1.75 -6.61	17.47 1.07 -4.63	17.76 0.59 -10.71	34.83 2.84 0.00	30.83 2.54 0.00	34.17 2.77 0.00	25.80 2.15 0.00	26.37 2.29 0.00	28.88 2.53 0.00	24.30 2.15 0.00	22.44 1.99 0.00	26.43 2.26 0.00	35.61 2.85 0.00	37.23 2.93 0.00	38.27 3.09 0.00	40.05 3.37 0.00	38.29 3.32 0.00	34.29 3.00 0.00	27.75 2.40 -0.13	23.01 1.85 -0.23
BROOKLYN___ARMY_DRP 323595	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
BROOME_2_LFGE 323671	20.21 0.30 -0.57	13.20 0.12 -3.69	18.54 0.42 0.00	23.14 0.48 -0.72	22.05 0.37 -1.98	13.37 0.21 -1.38	9.76 0.10 -3.20	32.65 0.65 0.00	28.82 0.53 0.00	32.01 0.60 0.00	24.17 0.52 0.00	24.61 0.53 0.00	26.95 0.59 0.00	22.64 0.48 0.00	20.90 0.44 0.00	24.70 0.53 0.00	33.49 0.72 0.00	35.02 0.71 0.00	35.93 0.75 0.00	37.50 0.82 0.00	35.71 0.74 0.00	31.87 0.58 0.00	25.69 0.44 -0.04	21.31 0.31 -0.07
BROOME___LFGE 323600	20.21 0.30 -0.57	13.20 0.12 -3.69	18.54 0.42 0.00	23.14 0.48 -0.72	22.05 0.37 -1.98	13.37 0.21 -1.38	9.76 0.10 -3.20	32.65 0.65 0.00	28.82 0.53 0.00	32.01 0.60 0.00	24.17 0.52 0.00	24.61 0.53 0.00	26.95 0.59 0.00	22.64 0.48 0.00	20.90 0.44 0.00	24.70 0.53 0.00	33.49 0.72 0.00	35.02 0.71 0.00	35.93 0.75 0.00	37.50 0.82 0.00	35.71 0.74 0.00	31.87 0.58 0.00	25.69 0.44 -0.04	21.31 0.31 -0.07
BURROWS___LYONSDAL 23803	19.30 -0.03 0.00	9.36 -0.03 0.00	18.08 -0.04 0.00	21.89 -0.05 0.00	19.65 -0.06 0.00	11.74 -0.03 0.00	6.45 -0.01 0.00	32.00 0.00 0.00	28.35 0.05 0.00	31.52 0.11 0.00	23.74 0.09 0.00	24.13 0.04 0.00	26.38 0.03 0.00	22.16 0.00 0.00	20.45 -0.01 0.00	24.20 0.02 0.00	32.92 0.16 0.00	34.57 0.26 0.00	35.41 0.23 0.00	36.87 0.19 0.00	35.09 0.13 0.00	31.36 0.07 0.00	25.23 0.02 0.00	20.90 -0.02 0.00
CAITHNESS_CC_1 323624	23.51 2.28 -1.90	22.85 1.12 -12.35	20.24 2.12 0.00	26.90 2.56 -2.40	28.64 2.31 -6.61	17.86 1.46 -4.63	42.53 0.82 -35.25	38.80 4.06 -2.75	31.89 3.59 0.00	35.34 3.93 0.00	26.53 2.88 0.00	27.07 2.99 0.00	29.64 3.28 0.00	24.83 2.68 0.00	23.00 2.54 0.00	27.07 2.89 0.00	36.73 3.97 0.00	39.24 4.50 -0.43	43.30 4.74 -3.37	41.70 5.02 0.00	39.84 4.87 0.00	38.17 4.33 -2.55	46.26 3.38 -17.67	23.54 2.38 -0.24

CALPINE BETH_PAGE_GT4 24209	23.38 2.15 -1.90	22.79 1.06 -12.35	20.12 2.00 0.00	26.78 2.44 -2.40	28.51 2.19 -6.61	17.78 1.37 -4.63	40.75 0.77 -33.52	38.27 3.72 -2.55	31.53 3.24 0.00	34.84 3.43 0.00	26.17 2.52 0.00	26.73 2.65 0.00	29.26 2.90 0.00	24.55 2.39 0.00	22.72 2.27 0.00	26.73 2.56 0.00	36.21 3.44 0.00	38.60 3.86 -0.43	42.62 4.06 -3.37	41.02 4.34 0.00	39.18 4.22 0.00	37.62 3.78 -2.55	45.81 3.11 -17.48	23.39 2.24 -0.24
CALPINE_BETH_PAGE_GT_4 323586	23.38 2.15 -1.90	22.79 1.06 -12.35	20.12 2.00 0.00	26.78 2.44 -2.40	28.51 2.19 -6.61	17.78 1.37 -4.63	40.75 0.77 -33.52	38.27 3.72 -2.55	31.53 3.24 0.00	34.84 3.43 0.00	26.17 2.52 0.00	26.73 2.65 0.00	29.26 2.90 0.00	24.55 2.39 0.00	22.72 2.27 0.00	26.73 2.56 0.00	36.21 3.44 0.00	38.60 3.86 -0.43	42.62 4.06 -3.37	41.02 4.34 0.00	39.18 4.22 0.00	37.62 3.78 -2.55	45.81 3.11 -17.48	23.39 2.24 -0.24
CALPINE_BP_GT1 23823	23.38 2.15 -1.90	22.79 1.06 -12.35	20.12 2.00 0.00	26.78 2.44 -2.40	28.51 2.19 -6.61	17.78 1.37 -4.63	40.75 0.77 -33.52	38.27 3.72 -2.55	31.53 3.24 0.00	34.84 3.43 0.00	26.17 2.52 0.00	26.73 2.65 0.00	29.26 2.90 0.00	24.55 2.39 0.00	22.72 2.27 0.00	26.73 2.56 0.00	36.21 3.44 0.00	38.60 3.86 -0.43	42.62 4.06 -3.37	41.02 4.34 0.00	39.18 4.22 0.00	37.62 3.78 -2.55	45.81 3.11 -17.48	23.39 2.24 -0.24
CALSPAN___DRP 24200	18.78 -0.85 -0.30	10.81 -0.50 -1.93	17.55 -0.56 0.00	21.66 -0.66 -0.37	19.94 -0.80 -1.03	12.00 -0.50 -0.72	7.77 -0.36 -1.67	30.33 -1.66 0.00	26.72 -1.58 0.00	29.83 -1.58 0.00	22.60 -1.05 0.00	22.93 -1.15 0.00	25.07 -1.29 0.00	21.00 -1.16 0.00	19.42 -1.04 0.00	23.06 -1.12 0.00	31.40 -1.36 0.00	32.62 -1.70 0.00	33.53 -1.65 0.00	34.98 -1.70 0.00	33.29 -1.67 0.00	29.54 -1.76 0.00	23.95 -1.28 -0.02	19.76 -1.20 -0.04
CANDIGU_WT_PWR 323617	19.62 -0.11 -0.40	11.87 -0.10 -2.58	18.30 0.17 0.00	22.66 0.22 -0.50	21.17 0.07 -1.38	12.79 0.05 -0.97	8.68 -0.02 -2.24	32.17 0.17 0.00	28.41 0.11 0.00	31.61 0.20 0.00	23.91 0.26 0.00	24.32 0.23 0.00	26.61 0.25 0.00	22.33 0.17 0.00	20.62 0.17 0.00	24.42 0.25 0.00	33.14 0.38 0.00	34.53 0.22 0.00	35.45 0.28 0.00	36.97 0.29 0.00	35.19 0.23 0.00	31.30 0.01 0.00	25.26 0.01 -0.03	20.88 -0.10 -0.05
CARR STREET_E_SYR 24060	19.40 -0.11 -0.17	10.45 -0.07 -1.13	18.06 -0.05 0.00	22.07 -0.08 -0.22	20.20 -0.11 -0.60	12.14 -0.06 -0.42	7.39 -0.05 -0.98	31.79 -0.21 0.00	28.11 -0.18 0.00	31.21 -0.19 0.00	23.56 -0.09 0.00	23.98 -0.10 0.00	26.24 -0.12 0.00	22.05 -0.11 0.00	20.35 -0.11 0.00	23.99 -0.19 0.00	32.43 -0.34 0.00	33.96 -0.36 0.00	34.81 -0.37 0.00	36.28 -0.40 0.00	34.53 -0.43 0.00	30.98 -0.31 0.00	25.05 -0.18 -0.01	20.80 -0.15 -0.02
CARTHAGE___PAPER 23857	19.10 -0.30 -0.07	9.66 -0.16 -0.43	17.82 -0.30 0.00	21.64 -0.38 -0.08	19.59 -0.35 -0.23	11.72 -0.22 -0.16	6.72 -0.11 -0.37	31.53 -0.47 0.00	27.97 -0.33 0.00	31.13 -0.27 0.00	23.44 -0.21 0.00	23.81 -0.28 0.00	26.03 -0.32 0.00	21.88 -0.28 0.00	20.17 -0.29 0.00	23.86 -0.32 0.00	32.55 -0.21 0.00	34.22 -0.09 0.00	35.01 -0.17 0.00	36.43 -0.25 0.00	34.65 -0.31 0.00	30.96 -0.34 0.00	24.91 -0.31 0.00	20.62 -0.31 -0.01
CE_DUNWOOD___DRP 24194	22.88 1.65 -1.89	22.51 0.80 -12.32	19.64 1.52 0.00	26.23 1.90 -2.40	27.96 1.65 -6.60	17.40 1.01 -4.62	17.70 0.55 -10.69	34.68 2.68 0.00	30.68 2.38 0.00	33.99 2.59 0.00	25.69 2.03 0.00	26.23 2.15 0.00	28.73 2.37 0.00	24.16 2.00 0.00	22.31 1.85 0.00	26.30 2.13 0.00	35.49 2.72 0.00	37.14 2.83 0.00	38.16 2.97 0.00	39.89 3.21 0.00	38.12 3.15 0.00	34.12 2.83 0.00	27.55 2.21 -0.13	22.85 1.70 -0.23
CE_MILLWOOD___DRP 24193	22.82 1.60 -1.88	22.43 0.77 -12.27	19.59 1.46 0.00	26.16 1.83 -2.39	27.88 1.60 -6.57	17.35 0.98 -4.60	17.64 0.53 -10.65	34.58 2.58 0.00	30.59 2.29 0.00	33.90 2.49 0.00	25.62 1.96 0.00	26.16 2.07 0.00	28.64 2.29 0.00	24.08 1.92 0.00	22.25 1.79 0.00	26.23 2.05 0.00	35.39 2.63 0.00	37.04 2.73 0.00	38.05 2.87 0.00	39.78 3.11 0.00	38.00 3.03 0.00	34.03 2.73 0.00	27.47 2.13 -0.13	22.79 1.63 -0.23
CE_NYC2_DRP 24202	23.07 1.84 -1.90	22.63 0.90 -12.35	19.84 1.72 0.00	26.46 2.12 -2.40	28.15 1.83 -6.61	17.52 1.12 -4.63	17.79 0.61 -10.71	34.98 2.98 0.00	30.94 2.64 0.00	34.28 2.87 0.00	25.92 2.27 0.00	26.49 2.41 0.00	29.03 2.67 0.00	24.42 2.26 0.00	22.55 2.09 0.00	26.56 2.38 0.00	35.76 2.99 0.00	37.35 3.04 0.00	38.38 3.20 0.00	40.17 3.49 0.00	38.42 3.46 0.00	34.44 3.15 0.00	27.84 2.50 -0.13	23.08 1.92 -0.23
CE_NYC_DRP 24195	23.04 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.44 2.10 -2.40	28.13 1.81 -6.61	17.51 1.11 -4.63	17.78 0.60 -10.71	34.94 2.94 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.90 2.25 0.00	26.47 2.38 0.00	29.00 2.64 0.00	24.40 2.24 0.00	22.52 2.07 0.00	26.53 2.36 0.00	35.74 2.98 0.00	37.37 3.06 0.00	38.41 3.23 0.00	40.20 3.52 0.00	38.43 3.47 0.00	34.43 3.13 0.00	27.82 2.48 -0.13	23.07 1.91 -0.23
CHAFFEE___LFGE 323603	18.89 -0.75 -0.30	10.92 -0.45 -1.99	17.67 -0.46 0.00	21.80 -0.53 -0.39	20.10 -0.67 -1.06	12.10 -0.42 -0.74	7.87 -0.31 -1.72	30.61 -1.38 0.00	26.96 -1.33 0.00	30.10 -1.31 0.00	22.80 -0.85 0.00	23.15 -0.94 0.00	25.31 -1.05 0.00	21.19 -0.97 0.00	19.59 -0.87 0.00	23.26 -0.92 0.00	31.67 -1.09 0.00	32.91 -1.40 0.00	33.84 -1.34 0.00	35.31 -1.36 0.00	33.60 -1.37 0.00	29.81 -1.48 0.00	24.14 -1.10 -0.02	19.91 -1.06 -0.04
CHATEAUG_WT_PWR 323614	19.01 -0.33 0.00	9.26 -0.13 0.00	17.83 -0.29 0.00	21.53 -0.41 0.00	19.38 -0.33 0.00	11.59 -0.18 0.00	6.38 -0.08 0.00	31.70 -0.30 0.00	28.10 -0.20 0.00	31.30 -0.10 0.00	23.49 -0.16 0.00	23.87 -0.21 0.00	26.13 -0.23 0.00	21.99 -0.17 0.00	20.24 -0.22 0.00	23.90 -0.27 0.00	32.56 -0.20 0.00	34.13 -0.18 0.00	34.92 -0.26 0.00	36.41 -0.27 0.00	34.72 -0.24 0.00	31.08 -0.21 0.00	25.00 -0.22 0.00	20.71 -0.21 0.00
CHAT_HIGH_FALL_HYD 323578	18.97 -0.36 0.00	9.25 -0.14 0.00	17.80 -0.33 0.00	21.49 -0.45 0.00	19.35 -0.36 0.00	11.57 -0.20 0.00	6.37 -0.09 0.00	31.68 -0.32 0.00	28.07 -0.22 0.00	31.30 -0.11 0.00	23.47 -0.18 0.00	23.86 -0.23 0.00	26.11 -0.25 0.00	21.97 -0.19 0.00	20.20 -0.26 0.00	23.86 -0.32 0.00	32.52 -0.24 0.00	34.11 -0.20 0.00	34.90 -0.28 0.00	36.38 -0.29 0.00	34.71 -0.25 0.00	31.06 -0.23 0.00	24.98 -0.23 0.00	20.70 -0.22 0.00
CHAUTAUQUA___LFGE 323629	19.02 -0.61 -0.30	10.96 -0.38 -1.96	17.78 -0.34 0.00	21.93 -0.39 -0.38	20.20 -0.56 -1.05	12.16 -0.35 -0.73	7.88 -0.28 -1.70	30.79 -1.21 0.00	27.13 -1.16 0.00	30.31 -1.10 0.00	22.96 -0.69 0.00	23.30 -0.78 0.00	25.48 -0.88 0.00	21.32 -0.83 0.00	19.72 -0.74 0.00	23.42 -0.76 0.00	31.90 -0.86 0.00	33.17 -1.14 0.00	34.11 -1.07 0.00	35.59 -1.08 0.00	33.85 -1.11 0.00	30.01 -1.29 0.00	24.31 -0.92 -0.02	20.04 -0.92 -0.04

CH_MIDHUDSON___DRP 24192	23.09 1.73 -2.02	23.40 0.83 -13.18	19.70 1.58 0.00	26.47 1.97 -2.57	28.50 1.73 -7.06	17.77 1.06 -4.94	18.47 0.58 -11.44	34.81 2.82 0.00	30.81 2.51 0.00	34.13 2.72 0.00	25.78 2.13 0.00	26.30 2.22 0.00	28.80 2.45 0.00	24.20 2.04 0.00	22.36 1.90 0.00	26.37 2.19 0.00	35.63 2.87 0.00	37.34 3.03 0.00	38.35 3.17 0.00	40.07 3.39 0.00	38.24 3.27 0.00	34.22 2.92 0.00	27.62 2.27 -0.14	22.94 1.76 -0.25
CH_MISC_IPPS 23765	23.06 1.78 -1.95	22.97 0.85 -12.72	19.74 1.62 0.00	26.44 2.02 -2.48	28.30 1.78 -6.81	17.63 1.09 -4.77	18.10 0.60 -11.04	34.91 2.92 0.00	30.90 2.60 0.00	34.25 2.84 0.00	25.86 2.22 0.00	26.39 2.31 0.00	28.90 2.54 0.00	24.29 2.13 0.00	22.44 1.98 0.00	26.46 2.29 0.00	35.77 3.01 0.00	37.50 3.18 0.00	38.50 3.32 0.00	40.22 3.54 0.00	38.37 3.41 0.00	34.33 3.03 0.00	27.70 2.35 -0.13	22.98 1.81 -0.24
CH_RES_BVR_FALLS 23983	18.91 -0.32 0.10	8.55 -0.17 0.67	17.79 -0.33 0.00	21.42 -0.39 0.13	19.00 -0.35 0.36	11.33 -0.20 0.25	5.79 -0.09 0.58	31.65 -0.35 0.00	28.02 -0.27 0.00	31.18 -0.23 0.00	23.44 -0.21 0.00	23.87 -0.22 0.00	26.12 -0.24 0.00	21.96 -0.20 0.00	20.26 -0.20 0.00	23.94 -0.23 0.00	32.49 -0.27 0.00	34.04 -0.27 0.00	34.89 -0.29 0.00	36.35 -0.33 0.00	34.65 -0.31 0.00	31.02 -0.27 0.00	24.98 -0.22 0.01	20.72 -0.18 0.01
CH_RES_NIAGARA 23895	17.95 -1.66 -0.28	10.30 -0.89 -1.80	16.73 -1.40 0.00	20.67 -1.62 -0.35	19.00 -1.67 -0.96	11.42 -1.03 -0.67	7.35 -0.67 -1.56	28.65 -3.34 0.00	25.26 -3.03 0.00	28.23 -3.18 0.00	21.38 -2.27 0.00	21.67 -2.41 0.00	23.67 -2.69 0.00	19.80 -2.36 0.00	18.34 -2.12 0.00	21.80 -2.38 0.00	29.69 -3.08 0.00	30.78 -3.53 0.00	31.67 -3.51 0.00	32.98 -3.69 0.00	31.40 -3.56 0.00	27.88 -3.41 0.00	22.73 -2.51 -0.02	18.77 -2.18 -0.03
CH_RES_SYRACUSE 23985	19.50 -0.03 -0.20	10.64 -0.03 -1.28	18.14 0.02 0.00	22.21 0.02 -0.25	20.37 -0.03 -0.69	12.25 0.00 -0.48	7.56 -0.02 -1.11	31.93 -0.06 0.00	28.24 -0.05 0.00	31.36 -0.05 0.00	23.67 0.01 0.00	24.09 0.00 0.00	26.36 0.00 0.00	22.15 -0.01 0.00	20.45 -0.01 0.00	24.19 0.01 0.00	32.79 0.03 0.00	34.34 0.02 0.00	35.19 0.01 0.00	36.66 -0.01 0.00	34.90 -0.07 0.00	31.19 -0.11 0.00	25.16 -0.07 -0.01	20.89 -0.05 -0.02
CLINTON_WT_PWR 323605	19.01 -0.33 0.00	9.26 -0.13 0.00	17.83 -0.29 0.00	21.53 -0.41 0.00	19.38 -0.33 0.00	11.59 -0.18 0.00	6.38 -0.08 0.00	31.70 -0.30 0.00	28.10 -0.20 0.00	31.30 -0.10 0.00	23.49 -0.16 0.00	23.87 -0.21 0.00	26.13 -0.23 0.00	21.99 -0.17 0.00	20.24 -0.22 0.00	23.90 -0.27 0.00	32.56 -0.20 0.00	34.13 -0.18 0.00	34.92 -0.26 0.00	36.41 -0.27 0.00	34.72 -0.24 0.00	31.08 -0.21 0.00	25.00 -0.22 0.00	20.71 -0.21 0.00
CLINTON___LFGE 323618	19.24 -0.09 0.00	9.37 -0.01 0.00	18.06 -0.06 0.00	21.80 -0.14 0.00	19.63 -0.08 0.00	11.75 -0.02 0.00	6.46 0.00 0.00	32.16 0.16 0.00	28.52 0.22 0.00	31.79 0.39 0.00	23.87 0.22 0.00	24.25 0.16 0.00	26.52 0.16 0.00	22.32 0.16 0.00	20.53 0.08 0.00	24.26 0.08 0.00	33.09 0.33 0.00	34.72 0.41 0.00	35.53 0.35 0.00	37.06 0.38 0.00	35.31 0.35 0.00	31.56 0.26 0.00	25.36 0.14 0.00	20.99 0.06 0.00
COLONIE_LFGE___ 323577	23.27 1.43 -2.50	26.38 0.70 -16.30	19.44 1.32 0.00	26.74 1.63 -3.17	29.89 1.45 -8.72	18.74 0.86 -6.11	21.08 0.48 -14.14	34.29 2.29 0.00	30.28 1.99 0.00	33.54 2.14 0.00	25.26 1.61 0.00	25.74 1.65 0.00	28.14 1.78 0.00	23.65 1.49 0.00	21.91 1.46 0.00	25.93 1.75 0.00	35.05 2.28 0.00	36.72 2.41 0.00	37.68 2.49 0.00	39.29 2.61 0.00	37.47 2.50 0.00	33.56 2.27 0.00	27.24 1.85 -0.17	22.77 1.54 -0.31
CORNELL_____ 23752	20.10 0.38 -0.38	12.02 0.16 -2.48	18.54 0.42 0.00	22.92 0.50 -0.48	21.43 0.39 -1.33	12.95 0.25 -0.93	8.74 0.13 -2.15	32.73 0.74 0.00	28.99 0.69 0.00	32.20 0.79 0.00	24.30 0.65 0.00	24.72 0.63 0.00	27.03 0.68 0.00	22.71 0.55 0.00	21.00 0.54 0.00	24.85 0.68 0.00	33.73 0.97 0.00	35.34 1.03 0.00	36.24 1.06 0.00	37.75 1.08 0.00	35.90 0.94 0.00	32.03 0.73 0.00	25.81 0.56 -0.03	21.38 0.41 -0.05
COXSACKIE___GT 23611	23.35 1.87 -2.15	24.30 0.90 -14.01	19.84 1.72 0.00	26.78 2.12 -2.73	29.11 1.90 -7.50	18.17 1.15 -5.25	19.25 0.63 -12.16	35.11 3.12 0.00	31.09 2.79 0.00	34.42 3.01 0.00	25.91 2.26 0.00	26.38 2.30 0.00	28.86 2.50 0.00	24.24 2.08 0.00	22.41 1.95 0.00	26.49 2.31 0.00	35.88 3.12 0.00	37.69 3.38 0.00	38.69 3.51 0.00	40.35 3.67 0.00	38.45 3.49 0.00	34.36 3.07 0.00	27.76 2.40 -0.15	23.10 1.91 -0.27
CRESCENT___HYD 24018	23.27 1.43 -2.50	26.38 0.70 -16.30	19.44 1.32 0.00	26.74 1.63 -3.17	29.89 1.45 -8.72	18.74 0.86 -6.11	21.08 0.48 -14.14	34.29 2.29 0.00	30.28 1.99 0.00	33.54 2.14 0.00	25.26 1.61 0.00	25.74 1.65 0.00	28.14 1.78 0.00	23.65 1.49 0.00	21.91 1.46 0.00	25.93 1.75 0.00	35.05 2.28 0.00	36.72 2.41 0.00	37.68 2.49 0.00	39.29 2.61 0.00	37.47 2.50 0.00	33.56 2.27 0.00	27.24 1.85 -0.17	22.77 1.54 -0.31
CRUCIBLE_METL_DRP 24180	19.50 -0.03 -0.20	10.64 -0.03 -1.28	18.14 0.02 0.00	22.21 0.02 -0.25	20.37 -0.03 -0.69	12.25 0.00 -0.48	7.56 -0.02 -1.11	31.93 -0.06 0.00	28.24 -0.05 0.00	31.36 -0.05 0.00	23.67 0.01 0.00	24.09 0.00 0.00	26.36 0.00 0.00	22.15 -0.01 0.00	20.45 -0.01 0.00	24.19 0.01 0.00	32.79 0.03 0.00	34.34 0.02 0.00	35.19 0.01 0.00	36.66 -0.01 0.00	34.90 -0.07 0.00	31.19 -0.11 0.00	25.16 -0.07 -0.01	20.89 -0.05 -0.02
DANC___LFGE 323619	19.12 -0.29 -0.08	9.73 -0.17 -0.51	17.83 -0.29 0.00	21.66 -0.38 -0.10	19.63 -0.35 -0.27	11.76 -0.21 -0.19	6.79 -0.11 -0.44	31.54 -0.46 0.00	27.99 -0.30 0.00	31.17 -0.24 0.00	23.48 -0.17 0.00	23.84 -0.24 0.00	26.08 -0.28 0.00	21.91 -0.25 0.00	20.20 -0.25 0.00	23.91 -0.27 0.00	32.62 -0.14 0.00	34.31 0.00 0.00	35.10 -0.08 0.00	36.51 -0.16 0.00	34.71 -0.25 0.00	30.98 -0.32 0.00	24.92 -0.30 0.00	20.61 -0.31 -0.01
DANSKAMMER___1 23586	23.06 1.78 -1.95	22.97 0.85 -12.72	19.74 1.62 0.00	26.44 2.02 -2.48	28.30 1.78 -6.81	17.63 1.09 -4.77	18.10 0.60 -11.04	34.91 2.92 0.00	30.90 2.60 0.00	34.25 2.84 0.00	25.86 2.22 0.00	26.39 2.31 0.00	28.90 2.54 0.00	24.29 2.13 0.00	22.44 1.98 0.00	26.46 2.29 0.00	35.77 3.01 0.00	37.50 3.18 0.00	38.50 3.32 0.00	40.22 3.54 0.00	38.37 3.41 0.00	34.33 3.03 0.00	27.70 2.35 -0.13	22.98 1.81 -0.24
DANSKAMMER___2 23589	23.06 1.78 -1.95	22.97 0.85 -12.72	19.74 1.62 0.00	26.44 2.02 -2.48	28.30 1.78 -6.81	17.63 1.09 -4.77	18.10 0.60 -11.04	34.91 2.92 0.00	30.90 2.60 0.00	34.25 2.84 0.00	25.86 2.22 0.00	26.39 2.31 0.00	28.90 2.54 0.00	24.29 2.13 0.00	22.44 1.98 0.00	26.46 2.29 0.00	35.77 3.01 0.00	37.50 3.18 0.00	38.50 3.32 0.00	40.22 3.54 0.00	38.37 3.41 0.00	34.33 3.03 0.00	27.70 2.35 -0.13	22.98 1.81 -0.24

DANSKAMMER___3 23590	23.06 1.78 -1.95	22.97 0.85 -12.72	19.74 1.62 0.00	26.44 2.02 -2.48	28.30 1.78 -6.81	17.63 1.09 -4.77	18.10 0.60 -11.04	34.91 2.92 0.00	30.90 2.60 0.00	34.25 2.84 0.00	25.86 2.22 0.00	26.39 2.31 0.00	28.90 2.54 0.00	24.29 2.13 0.00	22.44 1.98 0.00	26.46 2.29 0.00	35.77 3.01 0.00	37.50 3.18 0.00	38.50 3.32 0.00	40.22 3.54 0.00	38.37 3.41 0.00	34.33 3.03 0.00	27.70 2.35 -0.13	22.98 1.81 -0.24
DANSKAMMER___4 23591	23.06 1.78 -1.95	22.97 0.85 -12.72	19.74 1.62 0.00	26.44 2.02 -2.48	28.30 1.78 -6.81	17.63 1.09 -4.77	18.10 0.60 -11.04	34.91 2.92 0.00	30.90 2.60 0.00	34.25 2.84 0.00	25.86 2.22 0.00	26.39 2.31 0.00	28.90 2.54 0.00	24.29 2.13 0.00	22.44 1.98 0.00	26.46 2.29 0.00	35.77 3.01 0.00	37.50 3.18 0.00	38.50 3.32 0.00	40.22 3.54 0.00	38.37 3.41 0.00	34.33 3.03 0.00	27.70 2.35 -0.13	22.98 1.81 -0.24
DANSKAMMER___DIESEL 23592	23.06 1.78 -1.95	22.97 0.85 -12.72	19.74 1.62 0.00	26.44 2.02 -2.48	28.30 1.78 -6.81	17.63 1.09 -4.77	18.10 0.60 -11.04	34.91 2.92 0.00	30.90 2.60 0.00	34.25 2.84 0.00	25.86 2.22 0.00	26.39 2.31 0.00	28.90 2.54 0.00	24.29 2.13 0.00	22.44 1.98 0.00	26.46 2.29 0.00	35.77 3.01 0.00	37.50 3.18 0.00	38.50 3.32 0.00	40.22 3.54 0.00	38.37 3.41 0.00	34.33 3.03 0.00	27.70 2.35 -0.13	22.98 1.81 -0.24
DASHVILLE___HYD 23610	22.83 1.47 -2.02	23.28 0.71 -13.18	19.46 1.34 0.00	26.18 1.68 -2.57	28.24 1.48 -7.05	17.62 0.90 -4.94	18.38 0.49 -11.43	34.41 2.41 0.00	30.44 2.14 0.00	33.74 2.33 0.00	25.49 1.84 0.00	26.02 1.93 0.00	28.49 2.13 0.00	23.95 1.78 0.00	22.11 1.65 0.00	26.05 1.87 0.00	35.19 2.43 0.00	36.86 2.55 0.00	37.85 2.67 0.00	39.55 2.87 0.00	37.75 2.79 0.00	33.79 2.49 0.00	27.26 1.91 -0.14	22.64 1.46 -0.25
DELAWARE___LFGE 323621	20.91 0.79 -0.78	14.88 0.38 -5.11	18.86 0.74 0.00	23.85 0.92 -0.99	23.27 0.82 -2.74	14.18 0.49 -1.92	11.16 0.26 -4.43	33.33 1.34 0.00	29.50 1.20 0.00	32.74 1.33 0.00	24.71 1.05 0.00	25.17 1.08 0.00	27.54 1.18 0.00	23.14 0.97 0.00	21.35 0.90 0.00	25.22 1.05 0.00	34.16 1.40 0.00	35.79 1.48 0.00	36.72 1.54 0.00	38.31 1.64 0.00	36.50 1.54 0.00	32.63 1.33 0.00	26.29 1.02 -0.05	21.80 0.78 -0.10
DOGLEVILLE___HYD 23807	20.46 1.17 0.05	9.62 0.55 0.32	19.23 1.11 0.00	23.28 1.40 0.06	20.82 1.28 0.17	12.37 0.71 0.12	6.59 0.40 0.27	34.11 2.11 0.00	30.19 1.90 0.00	33.45 2.04 0.00	25.26 1.61 0.00	25.71 1.63 0.00	28.15 1.79 0.00	23.59 1.43 0.00	21.86 1.41 0.00	25.89 1.72 0.00	35.08 2.32 0.00	36.77 2.46 0.00	37.77 2.59 0.00	39.37 2.69 0.00	37.52 2.55 0.00	33.53 2.23 0.00	26.98 1.76 0.00	22.28 1.36 0.01
DUNKIRK___1 23563	19.00 -0.64 -0.30	10.95 -0.39 -1.96	17.75 -0.37 0.00	21.90 -0.42 -0.38	20.17 -0.58 -1.05	12.14 -0.36 -0.73	7.87 -0.29 -1.70	30.74 -1.26 0.00	27.09 -1.21 0.00	30.26 -1.15 0.00	22.93 -0.72 0.00	23.27 -0.82 0.00	25.43 -0.93 0.00	21.29 -0.87 0.00	19.69 -0.76 0.00	23.38 -0.80 0.00	31.85 -0.91 0.00	33.11 -1.20 0.00	34.06 -1.13 0.00	35.52 -1.15 0.00	33.79 -1.17 0.00	29.97 -1.33 0.00	24.28 -0.96 -0.02	20.01 -0.95 -0.04
DUNKIRK___2 23564	19.00 -0.64 -0.30	10.95 -0.39 -1.96	17.75 -0.37 0.00	21.90 -0.42 -0.38	20.17 -0.58 -1.05	12.14 -0.36 -0.73	7.87 -0.29 -1.70	30.74 -1.26 0.00	27.09 -1.21 0.00	30.26 -1.15 0.00	22.93 -0.72 0.00	23.27 -0.82 0.00	25.43 -0.93 0.00	21.29 -0.87 0.00	19.69 -0.76 0.00	23.38 -0.80 0.00	31.85 -0.91 0.00	33.11 -1.20 0.00	34.06 -1.13 0.00	35.52 -1.15 0.00	33.79 -1.17 0.00	29.97 -1.33 0.00	24.28 -0.96 -0.02	20.01 -0.95 -0.04
DUNKIRK___3 23565	18.92 -0.71 -0.30	10.89 -0.43 -1.94	17.69 -0.43 0.00	21.82 -0.49 -0.38	20.10 -0.65 -1.04	12.09 -0.41 -0.72	7.83 -0.31 -1.68	30.61 -1.38 0.00	26.97 -1.32 0.00	30.12 -1.29 0.00	22.82 -0.83 0.00	23.16 -0.92 0.00	25.32 -1.04 0.00	21.20 -0.96 0.00	19.61 -0.85 0.00	23.27 -0.90 0.00	31.70 -1.07 0.00	32.94 -1.37 0.00	33.88 -1.30 0.00	35.34 -1.33 0.00	33.62 -1.34 0.00	29.82 -1.47 0.00	24.17 -1.07 -0.02	19.93 -1.03 -0.04
DUNKIRK___4 23566	18.92 -0.71 -0.30	10.89 -0.43 -1.94	17.69 -0.43 0.00	21.82 -0.49 -0.38	20.10 -0.65 -1.04	12.09 -0.41 -0.72	7.83 -0.31 -1.68	30.61 -1.38 0.00	26.97 -1.32 0.00	30.12 -1.29 0.00	22.82 -0.83 0.00	23.16 -0.92 0.00	25.32 -1.04 0.00	21.20 -0.96 0.00	19.61 -0.85 0.00	23.27 -0.90 0.00	31.70 -1.07 0.00	32.94 -1.37 0.00	33.88 -1.30 0.00	35.34 -1.33 0.00	33.62 -1.34 0.00	29.82 -1.47 0.00	24.17 -1.07 -0.02	19.93 -1.03 -0.04
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.97 1.73 -1.90	22.57 0.84 -12.35	19.71 1.59 0.00	26.32 1.98 -2.40	28.04 1.72 -6.61	17.46 1.06 -4.63	17.75 0.58 -10.71	34.80 2.80 0.00	30.78 2.49 0.00	34.12 2.71 0.00	25.78 2.13 0.00	26.33 2.24 0.00	28.83 2.48 0.00	24.25 2.09 0.00	22.39 1.94 0.00	26.40 2.22 0.00	35.61 2.84 0.00	37.28 2.97 0.00	38.30 3.12 0.00	40.04 3.36 0.00	38.26 3.30 0.00	34.26 2.97 0.00	27.67 2.33 -0.13	22.94 1.79 -0.23
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.78 1.57 -1.88	22.40 0.76 -12.25	19.55 1.43 0.00	26.12 1.79 -2.39	27.85 1.58 -6.56	17.33 0.96 -4.59	17.62 0.53 -10.63	34.55 2.56 0.00	30.58 2.28 0.00	33.89 2.48 0.00	25.60 1.95 0.00	26.13 2.05 0.00	28.62 2.26 0.00	24.05 1.89 0.00	22.21 1.76 0.00	26.19 2.02 0.00	35.39 2.63 0.00	37.07 2.76 0.00	38.07 2.89 0.00	39.77 3.10 0.00	37.96 3.00 0.00	33.98 2.68 0.00	27.41 2.07 -0.13	22.74 1.59 -0.23
E179THST_138_KV_TB4_REV_LBMP_J 345001	23.00 1.77 -1.90	22.60 0.87 -12.35	19.78 1.66 0.00	26.41 2.07 -2.40	28.12 1.80 -6.61	17.50 1.10 -4.63	17.78 0.61 -10.71	34.95 2.95 0.00	30.89 2.59 0.00	34.23 2.82 0.00	25.86 2.21 0.00	26.43 2.34 0.00	28.96 2.60 0.00	24.36 2.20 0.00	22.49 2.04 0.00	26.50 2.32 0.00	35.69 2.93 0.00	37.30 2.99 0.00	38.33 3.15 0.00	40.10 3.42 0.00	38.35 3.39 0.00	34.35 3.05 0.00	27.77 2.43 -0.13	23.02 1.86 -0.23
EAST HAMPTON___GT 23717	24.69 3.46 -1.90	23.41 1.68 -12.35	21.34 3.22 0.00	28.24 3.90 -2.40	29.84 3.51 -6.61	18.60 2.20 -4.63	42.93 1.23 -35.24	40.89 6.15 -2.74	33.80 5.50 0.00	37.48 6.08 0.00	28.14 4.49 0.00	28.67 4.58 0.00	31.31 4.95 0.00	26.20 4.04 0.00	24.28 3.82 0.00	28.63 4.46 0.00	39.03 6.27 0.00	41.82 7.08 -0.43	45.84 7.28 -3.37	44.32 7.64 0.00	42.25 7.28 0.00	40.20 6.36 -2.55	47.77 4.88 -17.67	24.70 3.54 -0.24
EAST RIVER___6 23660	22.95 1.72 -1.90	22.57 0.84 -12.35	19.72 1.60 0.00	26.33 1.99 -2.40	28.04 1.72 -6.61	17.46 1.06 -4.63	17.75 0.57 -10.71	34.79 2.79 0.00	30.79 2.49 0.00	34.13 2.72 0.00	25.80 2.15 0.00	26.36 2.28 0.00	28.90 2.54 0.00	24.32 2.16 0.00	22.45 2.00 0.00	26.43 2.25 0.00	35.60 2.84 0.00	37.22 2.91 0.00	38.27 3.08 0.00	40.04 3.36 0.00	38.29 3.32 0.00	34.29 3.00 0.00	27.72 2.38 -0.13	23.00 1.84 -0.23

EAST_RIVER___7 23524	22.95 1.72 -1.90	22.57 0.84 -12.35	19.72 1.60 0.00	26.33 1.99 -2.40	28.04 1.72 -6.61	17.46 1.06 -4.63	17.75 0.57 -10.71	34.79 2.79 0.00	30.79 2.49 0.00	34.13 2.72 0.00	25.80 2.15 0.00	26.36 2.28 0.00	28.90 2.54 0.00	24.32 2.16 0.00	22.45 2.00 0.00	26.43 2.25 0.00	35.60 2.84 0.00	37.22 2.91 0.00	38.27 3.08 0.00	40.04 3.36 0.00	38.29 3.32 0.00	34.29 3.00 0.00	27.72 2.38 -0.13	23.00 1.84 -0.23
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.88 1.65 -1.89	22.51 0.80 -12.32	19.64 1.52 0.00	26.23 1.90 -2.40	27.96 1.65 -6.60	17.40 1.01 -4.62	17.70 0.55 -10.69	34.68 2.68 0.00	30.68 2.38 0.00	33.99 2.59 0.00	25.69 2.03 0.00	26.23 2.15 0.00	28.73 2.37 0.00	24.16 2.00 0.00	22.31 1.85 0.00	26.30 2.13 0.00	35.49 2.72 0.00	37.14 2.83 0.00	38.16 2.97 0.00	39.89 3.21 0.00	38.12 3.15 0.00	34.12 2.83 0.00	27.55 2.21 -0.13	22.85 1.70 -0.23
EAST_HAMPTON___DIESEL 23722	24.69 3.46 -1.90	23.41 1.68 -12.35	21.34 3.22 0.00	28.24 3.90 -2.40	29.84 3.52 -6.61	18.60 2.20 -4.63	42.93 1.23 -35.24	40.89 6.15 -2.74	33.80 5.51 0.00	37.49 6.08 0.00	28.14 4.49 0.00	28.67 4.59 0.00	31.31 4.95 0.00	26.20 4.04 0.00	24.28 3.82 0.00	28.64 4.46 0.00	39.04 6.27 0.00	41.82 7.08 -0.43	45.85 7.29 -3.37	44.32 7.64 0.00	42.25 7.29 0.00	40.20 6.36 -2.55	47.77 4.89 -17.67	24.70 3.54 -0.24
EAST_RIVER___1 323558	23.04 1.81 -1.90	22.62 0.88 -12.35	19.81 1.69 0.00	26.44 2.10 -2.40	28.13 1.81 -6.61	17.51 1.11 -4.63	17.78 0.60 -10.71	34.94 2.94 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.90 2.25 0.00	26.47 2.38 0.00	29.00 2.64 0.00	24.40 2.24 0.00	22.52 2.07 0.00	26.53 2.36 0.00	35.74 2.98 0.00	37.37 3.06 0.00	38.41 3.23 0.00	40.20 3.52 0.00	38.43 3.47 0.00	34.43 3.13 0.00	27.82 2.48 -0.13	23.07 1.91 -0.23
EAST_RIVER___2 323559	22.95 1.72 -1.90	22.57 0.84 -12.35	19.72 1.60 0.00	26.33 1.99 -2.40	28.04 1.72 -6.61	17.46 1.06 -4.63	17.75 0.57 -10.71	34.79 2.79 0.00	30.79 2.49 0.00	34.13 2.72 0.00	25.80 2.15 0.00	26.36 2.28 0.00	28.90 2.54 0.00	24.32 2.16 0.00	22.45 2.00 0.00	26.43 2.25 0.00	35.60 2.84 0.00	37.22 2.91 0.00	38.27 3.08 0.00	40.04 3.36 0.00	38.29 3.32 0.00	34.29 3.00 0.00	27.72 2.38 -0.13	23.00 1.84 -0.23
EAST___DELAWARE_HYD 23607	22.32 1.00 -1.98	22.79 0.48 -12.93	18.99 0.87 0.00	25.57 1.12 -2.52	27.62 0.98 -6.92	17.24 0.62 -4.84	18.02 0.34 -11.22	33.67 1.67 0.00	29.81 1.52 0.00	33.06 1.65 0.00	24.97 1.32 0.00	25.47 1.38 0.00	27.86 1.51 0.00	23.41 1.25 0.00	21.61 1.16 0.00	25.47 1.29 0.00	34.44 1.68 0.00	36.16 1.84 0.00	37.16 1.98 0.00	38.83 2.15 0.00	37.05 2.08 0.00	33.12 1.83 0.00	26.69 1.34 -0.13	22.10 0.94 -0.25
ELEC_TRO_TEK 24086	23.17 1.94 -1.90	22.70 0.96 -12.35	19.94 1.82 0.00	26.57 2.23 -2.40	28.32 2.00 -6.61	17.65 1.25 -4.63	38.44 0.71 -31.27	37.73 3.43 -2.30	31.27 2.98 0.00	34.67 3.26 0.00	26.09 2.44 0.00	26.64 2.55 0.00	29.18 2.82 0.00	24.49 2.34 0.00	22.66 2.20 0.00	26.66 2.48 0.00	36.09 3.33 0.00	38.40 3.66 -0.43	42.41 3.86 -3.37	40.80 4.12 0.00	38.99 4.02 0.00	37.41 3.57 -2.55	45.28 2.83 -17.24	23.17 2.01 -0.24
ELLENBURG_WT_PWR 323604	19.01 -0.33 0.00	9.26 -0.13 0.00	17.83 -0.29 0.00	21.53 -0.41 0.00	19.38 -0.33 0.00	11.59 -0.18 0.00	6.38 -0.08 0.00	31.70 -0.30 0.00	28.10 -0.20 0.00	31.30 -0.10 0.00	23.49 -0.16 0.00	23.87 -0.21 0.00	26.13 -0.23 0.00	21.99 -0.17 0.00	20.24 -0.22 0.00	23.90 -0.27 0.00	32.56 -0.20 0.00	34.13 -0.18 0.00	34.92 -0.26 0.00	36.41 -0.27 0.00	34.72 -0.24 0.00	31.08 -0.21 0.00	25.00 -0.22 0.00	20.71 -0.21 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.64 -0.99 -0.29	10.72 -0.57 -1.90	17.42 -0.71 0.00	21.49 -0.82 -0.37	19.78 -0.95 -1.02	11.90 -0.58 -0.71	7.69 -0.41 -1.65	30.06 -1.94 0.00	26.47 -1.83 0.00	29.56 -1.85 0.00	22.39 -1.26 0.00	22.72 -1.36 0.00	24.84 -1.52 0.00	20.79 -1.37 0.00	19.23 -1.23 0.00	22.85 -1.33 0.00	31.11 -1.66 0.00	32.30 -2.01 0.00	33.21 -1.97 0.00	34.64 -2.04 0.00	32.96 -2.00 0.00	29.25 -2.04 0.00	23.74 -1.50 -0.02	19.59 -1.37 -0.04
EMPIRE_CC_1 323656	23.01 1.33 -2.35	25.35 0.65 -15.31	19.35 1.23 0.00	26.45 1.53 -2.98	29.27 1.36 -8.20	18.32 0.81 -5.74	20.19 0.44 -13.29	34.10 2.10 0.00	30.10 1.81 0.00	33.34 1.94 0.00	25.04 1.39 0.00	25.47 1.39 0.00	27.85 1.50 0.00	23.45 1.29 0.00	21.73 1.27 0.00	25.65 1.47 0.00	34.60 1.84 0.00	36.23 1.92 0.00	37.18 2.00 0.00	38.80 2.12 0.00	37.02 2.06 0.00	33.19 1.90 0.00	26.95 1.58 -0.16	22.63 1.42 -0.29
EMPIRE_CC_2 323658	23.01 1.33 -2.35	25.35 0.65 -15.31	19.35 1.23 0.00	26.45 1.53 -2.98	29.27 1.36 -8.20	18.32 0.81 -5.74	20.19 0.44 -13.29	34.10 2.10 0.00	30.10 1.81 0.00	33.34 1.94 0.00	25.04 1.39 0.00	25.47 1.39 0.00	27.85 1.50 0.00	23.45 1.29 0.00	21.73 1.27 0.00	25.65 1.47 0.00	34.60 1.84 0.00	36.23 1.92 0.00	37.18 2.00 0.00	38.80 2.12 0.00	37.02 2.06 0.00	33.19 1.90 0.00	26.95 1.58 -0.16	22.63 1.42 -0.29
ERIE_WT_PWR 323693	18.78 -0.85 -0.30	10.82 -0.50 -1.93	17.56 -0.56 0.00	21.67 -0.64 -0.37	19.96 -0.78 -1.03	12.01 -0.48 -0.72	7.78 -0.36 -1.67	30.36 -1.64 0.00	26.74 -1.56 0.00	29.86 -1.55 0.00	22.62 -1.03 0.00	22.96 -1.13 0.00	25.10 -1.26 0.00	21.02 -1.15 0.00	19.43 -1.02 0.00	23.08 -1.09 0.00	31.43 -1.33 0.00	32.65 -1.66 0.00	33.57 -1.61 0.00	35.02 -1.66 0.00	33.32 -1.64 0.00	29.57 -1.73 0.00	23.98 -1.26 -0.02	19.78 -1.18 -0.04
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.07 0.36 -0.38	11.99 0.14 -2.46	18.52 0.40 0.00	22.89 0.47 -0.48	21.40 0.38 -1.32	12.94 0.24 -0.92	8.72 0.12 -2.14	32.69 0.70 0.00	28.95 0.65 0.00	32.15 0.75 0.00	24.27 0.62 0.00	24.68 0.60 0.00	26.99 0.63 0.00	22.68 0.52 0.00	20.96 0.50 0.00	24.81 0.63 0.00	33.67 0.90 0.00	35.28 0.96 0.00	36.17 0.99 0.00	37.68 1.00 0.00	35.85 0.88 0.00	31.98 0.68 0.00	25.76 0.52 -0.03	21.35 0.38 -0.05
E_CANADA_CAP_HY 24051	22.78 0.39 -3.05	29.45 0.18 -19.87	18.41 0.29 0.00	26.24 0.43 -3.87	30.75 0.40 -10.64	19.49 0.27 -7.45	23.85 0.14 -17.25	32.77 0.77 0.00	29.10 0.80 0.00	32.48 1.08 0.00	24.47 0.82 0.00	25.05 0.96 0.00	27.32 0.96 0.00	22.96 0.80 0.00	21.11 0.65 0.00	24.96 0.78 0.00	33.89 1.12 0.00	35.64 1.33 0.00	36.44 1.26 0.00	37.93 1.25 0.00	36.06 1.10 0.00	32.18 0.88 0.00	25.98 0.55 -0.21	21.67 0.37 -0.38
E_CANADA_MHWK_HY 24050	20.46 1.17 0.05	9.62 0.55 0.32	19.23 1.11 0.00	23.28 1.40 0.06	20.82 1.28 0.17	12.37 0.71 0.12	6.59 0.40 0.27	34.11 2.11 0.00	30.19 1.90 0.00	33.45 2.04 0.00	25.26 1.61 0.00	25.71 1.63 0.00	28.15 1.79 0.00	23.59 1.43 0.00	21.86 1.41 0.00	25.89 1.72 0.00	35.08 2.32 0.00	36.77 2.46 0.00	37.77 2.59 0.00	39.37 2.69 0.00	37.52 2.55 0.00	33.53 2.23 0.00	26.98 1.76 0.00	22.28 1.36 0.01

E_FISHKILL___LBMP 23776	22.85 1.58 -1.94	22.76 0.76 -12.61	19.56 1.44 0.00	26.19 1.80 -2.45	28.04 1.58 -6.75	17.46 0.96 -4.72	17.93 0.53 -10.94	34.55 2.55 0.00	30.56 2.26 0.00	33.86 2.45 0.00	25.57 1.92 0.00	26.10 2.02 0.00	28.59 2.23 0.00	24.03 1.87 0.00	22.20 1.74 0.00	26.17 1.99 0.00	35.33 2.57 0.00	37.00 2.69 0.00	38.00 2.82 0.00	39.71 3.03 0.00	37.92 2.95 0.00	33.95 2.66 0.00	27.43 2.08 -0.13	22.78 1.62 -0.24
FAR ROCKAWAY___4 23548	23.43 2.20 -1.90	22.83 1.09 -12.35	20.19 2.07 0.00	26.85 2.51 -2.40	28.58 2.26 -6.61	17.82 1.41 -4.63	39.18 0.81 -31.92	38.27 3.90 -2.37	31.69 3.39 0.00	35.12 3.71 0.00	26.41 2.76 0.00	26.97 2.89 0.00	29.55 3.19 0.00	24.79 2.63 0.00	22.94 2.48 0.00	27.00 2.82 0.00	36.59 3.82 0.00	38.97 4.23 -0.43	42.99 4.43 -3.37	41.41 4.73 0.00	39.56 4.59 0.00	37.90 4.05 -2.55	45.67 3.17 -17.28	23.42 2.26 -0.24
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.05 1.82 -1.90	22.62 0.89 -12.35	19.82 1.70 0.00	26.45 2.11 -2.40	28.15 1.82 -6.61	17.51 1.11 -4.63	17.78 0.61 -10.71	34.96 2.97 0.00	30.93 2.64 0.00	34.29 2.88 0.00	25.92 2.27 0.00	26.48 2.39 0.00	29.01 2.65 0.00	24.41 2.25 0.00	22.53 2.08 0.00	26.54 2.37 0.00	35.76 3.00 0.00	37.39 3.08 0.00	38.43 3.25 0.00	40.21 3.53 0.00	38.45 3.49 0.00	34.44 3.14 0.00	27.83 2.48 -0.13	23.08 1.92 -0.23
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.05 1.82 -1.90	22.62 0.88 -12.35	19.82 1.70 0.00	26.45 2.11 -2.40	28.15 1.82 -6.61	17.51 1.11 -4.63	17.78 0.61 -10.71	34.95 2.96 0.00	30.92 2.63 0.00	34.28 2.87 0.00	25.91 2.26 0.00	26.47 2.39 0.00	29.00 2.64 0.00	24.40 2.24 0.00	22.53 2.07 0.00	26.54 2.36 0.00	35.74 2.98 0.00	37.38 3.07 0.00	38.42 3.24 0.00	40.20 3.53 0.00	38.44 3.48 0.00	34.43 3.14 0.00	27.82 2.48 -0.13	23.07 1.92 -0.23
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.01 1.78 -1.90	22.60 0.87 -12.35	19.78 1.66 0.00	26.40 2.06 -2.40	28.11 1.79 -6.61	17.49 1.09 -4.63	17.77 0.60 -10.71	34.90 2.90 0.00	30.87 2.57 0.00	34.21 2.81 0.00	25.86 2.21 0.00	26.42 2.34 0.00	28.95 2.59 0.00	24.35 2.19 0.00	22.48 2.03 0.00	26.49 2.31 0.00	35.68 2.91 0.00	37.30 2.99 0.00	38.34 3.16 0.00	40.12 3.45 0.00	38.36 3.40 0.00	34.36 3.07 0.00	27.77 2.43 -0.13	23.04 1.88 -0.23
FARRAGUT___LBMP 323566	23.01 1.78 -1.90	22.60 0.87 -12.35	19.78 1.66 0.00	26.40 2.06 -2.40	28.11 1.79 -6.61	17.49 1.09 -4.63	17.77 0.60 -10.71	34.90 2.90 0.00	30.87 2.57 0.00	34.21 2.80 0.00	25.86 2.21 0.00	26.42 2.34 0.00	28.95 2.59 0.00	24.35 2.19 0.00	22.48 2.03 0.00	26.49 2.31 0.00	35.68 2.91 0.00	37.30 2.99 0.00	38.34 3.16 0.00	40.12 3.45 0.00	38.36 3.40 0.00	34.36 3.07 0.00	27.77 2.43 -0.13	23.04 1.88 -0.23
FENNER___WINDPWR 24204	19.73 0.27 -0.12	10.28 0.10 -0.79	18.37 0.25 0.00	22.44 0.35 -0.15	20.41 0.28 -0.42	12.25 0.18 -0.30	7.24 0.10 -0.68	32.54 0.54 0.00	28.81 0.52 0.00	32.04 0.63 0.00	24.16 0.51 0.00	24.57 0.49 0.00	26.88 0.52 0.00	22.58 0.42 0.00	20.85 0.40 0.00	24.67 0.49 0.00	33.50 0.73 0.00	35.13 0.81 0.00	36.01 0.83 0.00	37.51 0.83 0.00	35.69 0.73 0.00	31.87 0.57 0.00	25.66 0.44 -0.01	21.26 0.32 -0.02
FIBERTEK___ENERGY 23856	19.50 -0.03 -0.20	10.64 -0.03 -1.28	18.14 0.02 0.00	22.21 0.02 -0.25	20.37 -0.03 -0.69	12.25 0.00 -0.48	7.56 -0.02 -1.11	31.93 -0.06 0.00	28.24 -0.05 0.00	31.36 -0.05 0.00	23.67 0.01 0.00	24.09 0.00 0.00	26.36 0.00 0.00	22.15 -0.01 0.00	20.45 -0.01 0.00	24.19 0.01 0.00	32.79 0.03 0.00	34.34 0.02 0.00	35.19 0.01 0.00	36.66 -0.01 0.00	34.90 -0.07 0.00	31.19 -0.11 0.00	25.16 -0.07 -0.01	20.89 -0.05 -0.02
FITZPATRICK____ 23598	18.87 -0.59 -0.12	9.90 -0.29 -0.80	17.61 -0.52 0.00	21.46 -0.64 -0.16	19.54 -0.60 -0.43	11.72 -0.35 -0.30	6.95 -0.21 -0.69	30.96 -1.03 0.00	27.38 -0.91 0.00	30.39 -1.02 0.00	22.93 -0.72 0.00	23.34 -0.75 0.00	25.53 -0.82 0.00	21.46 -0.70 0.00	19.82 -0.64 0.00	23.43 -0.75 0.00	31.76 -1.00 0.00	33.24 -1.07 0.00	34.07 -1.11 0.00	35.52 -1.16 0.00	33.83 -1.13 0.00	30.25 -1.05 0.00	24.42 -0.81 -0.01	20.30 -0.63 -0.02
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.11 1.82 -1.96	23.01 0.87 -12.75	19.78 1.66 0.00	26.49 2.07 -2.48	28.36 1.82 -6.82	17.67 1.11 -4.78	18.13 0.61 -11.06	34.99 2.99 0.00	30.97 2.67 0.00	34.32 2.91 0.00	25.92 2.26 0.00	26.45 2.36 0.00	28.96 2.60 0.00	24.34 2.18 0.00	22.48 2.03 0.00	26.52 2.34 0.00	35.86 3.09 0.00	37.58 3.27 0.00	38.58 3.40 0.00	40.29 3.62 0.00	38.46 3.50 0.00	34.40 3.11 0.00	27.75 2.41 -0.13	23.03 1.86 -0.24
FORT ORANGE____ 23900	23.01 1.30 -2.38	25.52 0.63 -15.51	19.31 1.19 0.00	26.43 1.48 -3.02	29.33 1.32 -8.30	18.37 0.78 -5.81	20.34 0.43 -13.46	34.00 2.01 0.00	30.02 1.72 0.00	33.21 1.80 0.00	25.03 1.38 0.00	25.49 1.41 0.00	27.89 1.53 0.00	23.45 1.29 0.00	21.71 1.25 0.00	25.69 1.51 0.00	34.67 1.90 0.00	36.34 2.03 0.00	37.28 2.10 0.00	38.90 2.22 0.00	37.09 2.13 0.00	33.26 1.97 0.00	27.05 1.68 -0.16	22.64 1.42 -0.30
FORT_DRUM_COGEN 23780	19.11 -0.30 -0.07	9.71 -0.17 -0.49	17.83 -0.30 0.00	21.65 -0.38 -0.09	19.62 -0.35 -0.26	11.75 -0.21 -0.18	6.77 -0.11 -0.42	31.54 -0.46 0.00	27.99 -0.31 0.00	31.16 -0.25 0.00	23.47 -0.18 0.00	23.84 -0.25 0.00	26.07 -0.29 0.00	21.90 -0.26 0.00	20.19 -0.26 0.00	23.90 -0.27 0.00	32.61 -0.16 0.00	34.29 -0.02 0.00	35.08 -0.10 0.00	36.50 -0.18 0.00	34.70 -0.27 0.00	30.98 -0.32 0.00	24.92 -0.30 0.00	20.62 -0.31 -0.01
FPL_FAR_ROCK_GT1 24212	23.43 2.20 -1.90	22.83 1.09 -12.35	20.19 2.07 0.00	26.85 2.51 -2.40	28.58 2.26 -6.61	17.82 1.41 -4.63	39.18 0.81 -31.92	38.27 3.90 -2.37	31.69 3.39 0.00	35.12 3.71 0.00	26.41 2.76 0.00	26.97 2.89 0.00	29.55 3.19 0.00	24.79 2.63 0.00	22.94 2.48 0.00	27.00 2.82 0.00	36.59 3.82 0.00	38.97 4.23 -0.43	42.99 4.43 -3.37	41.41 4.73 0.00	39.56 4.59 0.00	37.90 4.05 -2.55	45.67 3.17 -17.28	23.42 2.26 -0.24
FPL_FAR_ROCK_GT2 23815	23.43 2.20 -1.90	22.83 1.09 -12.35	20.19 2.07 0.00	26.85 2.51 -2.40	28.58 2.26 -6.61	17.82 1.41 -4.63	39.18 0.81 -31.92	38.27 3.90 -2.37	31.69 3.39 0.00	35.12 3.71 0.00	26.41 2.76 0.00	26.97 2.89 0.00	29.55 3.19 0.00	24.79 2.63 0.00	22.94 2.48 0.00	27.00 2.82 0.00	36.59 3.82 0.00	38.97 4.23 -0.43	42.99 4.43 -3.37	41.41 4.73 0.00	39.56 4.59 0.00	37.90 4.05 -2.55	45.67 3.17 -17.28	23.42 2.26 -0.24
FRANKLIN_FALL_HYD 24054	19.17 -0.17 0.00	9.33 -0.05 0.00	17.96 -0.17 0.00	21.67 -0.27 0.00	19.52 -0.19 0.00	11.65 -0.12 0.00	6.41 -0.05 0.00	31.93 -0.07 0.00	28.32 0.03 0.00	31.58 0.17 0.00	23.68 0.03 0.00	24.06 -0.02 0.00	26.32 -0.04 0.00	22.18 0.01 0.00	20.36 -0.10 0.00	24.02 -0.16 0.00	32.80 0.03 0.00	34.41 0.10 0.00	35.21 0.03 0.00	36.67 0.00 0.00	35.00 0.04 0.00	31.35 0.06 0.00	25.21 -0.01 0.00	20.88 -0.04 0.00

FREEPORT_EQUS_GT1 23764	23.32 2.09 -1.90	22.77 1.03 -12.35	20.08 1.96 0.00	26.72 2.38 -2.40	28.46 2.14 -6.61	17.75 1.34 -4.63	40.14 0.76 -32.92	38.17 3.69 -2.48	31.51 3.22 0.00	34.91 3.50 0.00	26.25 2.60 0.00	26.80 2.72 0.00	29.36 3.00 0.00	24.64 2.48 0.00	22.80 2.35 0.00	26.82 2.65 0.00	36.23 3.46 0.00	38.65 3.91 -0.43	42.67 4.12 -3.37	41.08 4.40 0.00	39.25 4.28 0.00	37.75 3.91 -2.55	45.71 3.08 -17.41	23.32 2.17 -0.24
FREEPORT___CT2 23818	23.32 2.09 -1.90	22.77 1.03 -12.35	20.08 1.96 0.00	26.72 2.38 -2.40	28.46 2.14 -6.61	17.75 1.34 -4.63	40.14 0.76 -32.92	38.17 3.69 -2.48	31.51 3.22 0.00	34.91 3.50 0.00	26.25 2.60 0.00	26.80 2.72 0.00	29.36 3.00 0.00	24.64 2.48 0.00	22.80 2.35 0.00	26.82 2.65 0.00	36.23 3.46 0.00	38.65 3.91 -0.43	42.67 4.12 -3.37	41.08 4.40 0.00	39.25 4.28 0.00	37.75 3.91 -2.55	45.71 3.08 -17.41	23.32 2.17 -0.24
FULTON COGEN____ 23766	19.20 -0.29 -0.16	10.26 -0.15 -1.03	17.89 -0.23 0.00	21.84 -0.29 -0.20	19.96 -0.30 -0.55	11.98 -0.18 -0.38	7.24 -0.12 -0.89	31.42 -0.57 0.00	27.80 -0.49 0.00	30.86 -0.55 0.00	23.30 -0.35 0.00	23.71 -0.37 0.00	25.95 -0.41 0.00	21.80 -0.36 0.00	20.14 -0.32 0.00	23.81 -0.37 0.00	32.29 -0.47 0.00	33.82 -0.49 0.00	34.66 -0.52 0.00	36.10 -0.57 0.00	34.37 -0.60 0.00	30.72 -0.58 0.00	24.80 -0.42 -0.01	20.61 -0.33 -0.02
FULTON___LFGE 323630	24.05 1.82 -2.89	29.09 0.86 -18.84	19.73 1.61 0.00	27.60 1.99 -3.67	31.60 1.79 -10.09	19.95 1.11 -7.06	23.44 0.63 -16.35	35.27 3.27 0.00	31.33 3.04 0.00	34.97 3.56 0.00	26.39 2.74 0.00	27.00 2.91 0.00	29.41 3.05 0.00	24.65 2.49 0.00	22.75 2.29 0.00	26.97 2.79 0.00	36.81 4.05 0.00	38.87 4.55 0.00	39.65 4.46 0.00	41.25 4.57 0.00	39.12 4.15 0.00	34.70 3.41 0.00	27.92 2.51 -0.20	23.22 1.93 -0.36
G.F.CEMENT___DRP 24184	23.41 1.55 -2.52	26.58 0.75 -16.44	19.52 1.40 0.00	26.91 1.77 -3.20	30.09 1.58 -8.80	18.87 0.93 -6.16	21.26 0.53 -14.27	34.60 2.60 0.00	30.58 2.28 0.00	33.91 2.50 0.00	25.55 1.90 0.00	26.07 1.98 0.00	28.46 2.10 0.00	23.86 1.70 0.00	22.14 1.69 0.00	26.22 2.04 0.00	35.52 2.76 0.00	37.29 2.98 0.00	38.22 3.03 0.00	39.84 3.16 0.00	37.96 3.00 0.00	33.95 2.66 0.00	27.46 2.07 -0.17	22.90 1.67 -0.31
GARDENVILLE___LBMP 24039	18.71 -0.92 -0.30	10.78 -0.53 -1.92	17.49 -0.63 0.00	21.59 -0.72 -0.37	19.88 -0.86 -1.03	11.96 -0.53 -0.72	7.74 -0.38 -1.67	30.22 -1.77 0.00	26.62 -1.68 0.00	29.72 -1.69 0.00	22.51 -1.14 0.00	22.85 -1.24 0.00	24.98 -1.38 0.00	20.91 -1.25 0.00	19.35 -1.11 0.00	22.97 -1.21 0.00	31.28 -1.49 0.00	32.49 -1.82 0.00	33.40 -1.78 0.00	34.85 -1.83 0.00	33.16 -1.81 0.00	29.42 -1.88 0.00	23.86 -1.37 -0.02	19.69 -1.27 -0.04
GENERAL___MILLS 23808	18.78 -0.85 -0.30	10.81 -0.50 -1.93	17.55 -0.56 0.00	21.66 -0.66 -0.37	19.94 -0.80 -1.03	12.00 -0.50 -0.72	7.77 -0.36 -1.67	30.33 -1.66 0.00	26.72 -1.58 0.00	29.83 -1.58 0.00	22.60 -1.05 0.00	22.93 -1.15 0.00	25.07 -1.29 0.00	21.00 -1.16 0.00	19.42 -1.04 0.00	23.06 -1.12 0.00	31.40 -1.36 0.00	32.62 -1.70 0.00	33.53 -1.65 0.00	34.98 -1.70 0.00	33.29 -1.67 0.00	29.54 -1.76 0.00	23.95 -1.28 -0.02	19.76 -1.20 -0.04
GE_PLASTICS___DRP 24183	22.82 1.10 -2.39	25.46 0.54 -15.54	19.14 1.02 0.00	26.23 1.27 -3.02	29.17 1.14 -8.32	18.26 0.67 -5.82	20.31 0.36 -13.48	33.71 1.71 0.00	29.76 1.46 0.00	32.93 1.52 0.00	24.81 1.17 0.00	25.28 1.19 0.00	27.65 1.30 0.00	23.25 1.10 0.00	21.52 1.06 0.00	25.45 1.28 0.00	34.36 1.60 0.00	36.00 1.69 0.00	36.92 1.74 0.00	38.52 1.85 0.00	36.75 1.78 0.00	32.94 1.64 0.00	26.77 1.39 -0.16	22.41 1.19 -0.30
GILBOA___1 23756	22.18 0.99 -1.85	21.95 0.49 -12.07	19.02 0.90 0.00	25.41 1.12 -2.35	27.22 1.05 -6.46	16.89 0.59 -4.52	17.26 0.32 -10.48	33.55 1.55 0.00	29.65 1.35 0.00	32.84 1.43 0.00	24.77 1.12 0.00	25.25 1.17 0.00	27.64 1.28 0.00	23.23 1.06 0.00	21.47 1.01 0.00	25.35 1.18 0.00	34.27 1.50 0.00	35.88 1.57 0.00	36.82 1.64 0.00	38.43 1.75 0.00	36.66 1.70 0.00	32.83 1.53 0.00	26.57 1.23 -0.13	22.15 1.00 -0.23
GILBOA___2 23757	22.18 0.99 -1.85	21.95 0.49 -12.07	19.02 0.90 0.00	25.41 1.12 -2.35	27.22 1.05 -6.46	16.89 0.59 -4.52	17.26 0.32 -10.48	33.55 1.55 0.00	29.65 1.35 0.00	32.84 1.43 0.00	24.77 1.12 0.00	25.25 1.17 0.00	27.64 1.28 0.00	23.23 1.06 0.00	21.47 1.01 0.00	25.35 1.18 0.00	34.27 1.50 0.00	35.88 1.57 0.00	36.82 1.64 0.00	38.43 1.75 0.00	36.66 1.70 0.00	32.83 1.53 0.00	26.57 1.23 -0.13	22.15 1.00 -0.23
GILBOA___3 23758	22.18 0.99 -1.85	21.95 0.49 -12.07	19.02 0.90 0.00	25.41 1.12 -2.35	27.22 1.05 -6.46	16.89 0.59 -4.52	17.26 0.32 -10.48	33.55 1.55 0.00	29.65 1.35 0.00	32.84 1.43 0.00	24.77 1.12 0.00	25.25 1.17 0.00	27.64 1.28 0.00	23.23 1.06 0.00	21.47 1.01 0.00	25.35 1.18 0.00	34.27 1.50 0.00	35.88 1.57 0.00	36.82 1.64 0.00	38.43 1.75 0.00	36.66 1.70 0.00	32.83 1.53 0.00	26.57 1.23 -0.13	22.15 1.00 -0.23
GILBOA___4 23759	22.18 0.99 -1.85	21.95 0.49 -12.07	19.02 0.90 0.00	25.41 1.12 -2.35	27.22 1.05 -6.46	16.89 0.59 -4.52	17.26 0.32 -10.48	33.55 1.55 0.00	29.65 1.35 0.00	32.84 1.43 0.00	24.77 1.12 0.00	25.25 1.17 0.00	27.64 1.28 0.00	23.23 1.06 0.00	21.47 1.01 0.00	25.35 1.18 0.00	34.27 1.50 0.00	35.88 1.57 0.00	36.82 1.64 0.00	38.43 1.75 0.00	36.66 1.70 0.00	32.83 1.53 0.00	26.57 1.23 -0.13	22.15 1.00 -0.23
GILBOA____ 23599	22.18 0.99 -1.85	21.95 0.49 -12.07	19.02 0.90 0.00	25.41 1.12 -2.35	27.22 1.05 -6.46	16.89 0.59 -4.52	17.26 0.32 -10.48	33.55 1.55 0.00	29.65 1.35 0.00	32.84 1.43 0.00	24.77 1.12 0.00	25.25 1.17 0.00	27.64 1.28 0.00	23.23 1.06 0.00	21.47 1.01 0.00	25.35 1.18 0.00	34.27 1.50 0.00	35.88 1.57 0.00	36.82 1.64 0.00	38.43 1.75 0.00	36.66 1.70 0.00	32.83 1.53 0.00	26.57 1.23 -0.13	22.15 1.00 -0.23
GINNA____ 23603	18.11 -1.44 -0.22	10.08 -0.74 -1.43	16.83 -1.29 0.00	20.67 -1.54 -0.28	19.00 -1.48 -0.77	11.44 -0.88 -0.54	7.19 -0.52 -1.24	29.42 -2.58 0.00	26.04 -2.26 0.00	28.94 -2.47 0.00	21.90 -1.76 0.00	22.26 -1.83 0.00	24.36 -2.00 0.00	20.46 -1.70 0.00	18.92 -1.54 0.00	22.42 -1.75 0.00	30.43 -2.33 0.00	31.75 -2.56 0.00	32.55 -2.63 0.00	33.88 -2.80 0.00	32.20 -2.76 0.00	28.67 -2.62 0.00	23.22 -2.01 -0.02	19.24 -1.72 -0.03
GLEN PARK____ 23778	19.11 -0.30 -0.08	9.74 -0.17 -0.52	17.82 -0.30 0.00	21.65 -0.39 -0.10	19.63 -0.36 -0.28	11.76 -0.21 -0.19	6.80 -0.11 -0.45	31.54 -0.46 0.00	28.00 -0.29 0.00	31.19 -0.22 0.00	23.49 -0.16 0.00	23.86 -0.22 0.00	26.09 -0.26 0.00	21.92 -0.24 0.00	20.22 -0.24 0.00	23.93 -0.25 0.00	32.66 -0.10 0.00	34.36 0.05 0.00	35.16 -0.02 0.00	36.57 -0.11 0.00	34.75 -0.21 0.00	31.00 -0.30 0.00	24.93 -0.29 0.00	20.61 -0.32 -0.01

GLENWOOD_IC_1_G5 23712	23.15 1.92 -1.90	22.67 0.94 -12.35	19.90 1.78 0.00	26.54 2.20 -2.40	28.27 1.94 -6.61	17.61 1.21 -4.63	36.27 0.67 -29.13	37.33 3.28 -2.06	31.18 2.88 0.00	34.54 3.13 0.00	25.98 2.33 0.00	26.53 2.45 0.00	29.06 2.70 0.00	24.41 2.25 0.00	22.57 2.11 0.00	26.57 2.40 0.00	35.92 3.16 0.00	38.16 3.42 -0.43	42.15 3.59 -3.37	40.53 3.85 0.00	38.72 3.75 0.00	37.20 3.36 -2.55	44.87 2.62 -17.04	23.15 1.99 -0.24
GLENWOOD_IC_2_G1 23688	23.05 1.82 -1.90	22.63 0.89 -12.35	19.81 1.68 0.00	26.42 2.08 -2.40	28.16 1.83 -6.61	17.53 1.13 -4.63	17.80 0.62 -10.72	35.04 3.04 0.00	30.98 2.68 0.00	34.33 2.92 0.00	25.92 2.27 0.00	26.47 2.39 0.00	28.99 2.63 0.00	24.36 2.20 0.00	22.51 2.06 0.00	26.53 2.35 0.00	35.83 3.06 0.00	37.99 3.25 -0.43	41.98 3.42 -3.37	40.36 3.68 0.00	38.55 3.59 0.00	37.06 3.22 -2.55	42.91 2.51 -15.18	23.04 1.88 -0.24
GLENWOOD_IC_3_G1 23689	23.05 1.82 -1.90	22.63 0.89 -12.35	19.81 1.68 0.00	26.42 2.08 -2.40	28.16 1.83 -6.61	17.53 1.13 -4.63	17.80 0.62 -10.72	35.04 3.04 0.00	30.98 2.68 0.00	34.33 2.92 0.00	25.92 2.27 0.00	26.47 2.39 0.00	28.99 2.63 0.00	24.36 2.20 0.00	22.51 2.06 0.00	26.53 2.35 0.00	35.83 3.06 0.00	37.99 3.25 -0.43	41.98 3.42 -3.37	40.36 3.68 0.00	38.55 3.59 0.00	37.06 3.22 -2.55	42.91 2.51 -15.18	23.04 1.88 -0.24
GLENWOOD___4 23550	23.15 1.92 -1.90	22.67 0.94 -12.35	19.90 1.78 0.00	26.54 2.20 -2.40	28.27 1.94 -6.61	17.61 1.21 -4.63	36.27 0.67 -29.13	37.33 3.28 -2.06	31.18 2.88 0.00	34.54 3.13 0.00	26.01 2.36 0.00	26.56 2.48 0.00	29.09 2.73 0.00	24.44 2.28 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.97 3.20 0.00	38.19 3.45 -0.43	42.19 3.63 -3.37	40.58 3.90 0.00	38.77 3.80 0.00	37.24 3.40 -2.55	44.90 2.65 -17.04	23.15 1.99 -0.24
GLENWOOD___5 23614	23.15 1.92 -1.90	22.67 0.94 -12.35	19.90 1.78 0.00	26.54 2.20 -2.40	28.27 1.94 -6.61	17.61 1.21 -4.63	36.27 0.67 -29.13	37.33 3.28 -2.06	31.18 2.88 0.00	34.54 3.13 0.00	26.01 2.36 0.00	26.56 2.48 0.00	29.09 2.73 0.00	24.44 2.28 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.97 3.20 0.00	38.19 3.45 -0.43	42.19 3.63 -3.37	40.58 3.90 0.00	38.77 3.80 0.00	37.24 3.40 -2.55	44.90 2.65 -17.04	23.15 1.99 -0.24
GLOBAL GREEN_PORT_GT1 23814	24.69 3.46 -1.90	23.41 1.68 -12.35	21.34 3.22 0.00	28.24 3.90 -2.40	29.84 3.52 -6.61	18.60 2.20 -4.63	42.94 1.23 -35.24	40.89 6.15 -2.74	33.81 5.52 0.00	37.51 6.10 0.00	28.15 4.50 0.00	28.68 4.60 0.00	31.33 4.98 0.00	26.22 4.06 0.00	24.30 3.84 0.00	28.66 4.48 0.00	39.08 6.32 0.00	41.85 7.12 -0.43	45.88 7.33 -3.37	44.36 7.68 0.00	42.28 7.32 0.00	40.23 6.39 -2.55	47.79 4.91 -17.67	24.72 3.56 -0.24
GLOBE___DSASP 323697	17.90 -1.71 -0.28	10.27 -0.92 -1.80	16.68 -1.44 0.00	20.61 -1.68 -0.35	18.95 -1.72 -0.96	11.39 -1.06 -0.67	7.33 -0.69 -1.56	28.56 -3.44 0.00	25.18 -3.12 0.00	28.14 -3.26 0.00	21.31 -2.34 0.00	21.61 -2.48 0.00	23.59 -2.77 0.00	19.73 -2.43 0.00	18.28 -2.18 0.00	21.73 -2.45 0.00	29.59 -3.18 0.00	30.67 -3.64 0.00	31.56 -3.62 0.00	32.87 -3.80 0.00	31.30 -3.66 0.00	27.79 -3.51 0.00	22.65 -2.58 -0.02	18.72 -2.24 -0.03
GOETHSLN___LBMP 323567	22.93 1.70 -1.90	22.57 0.84 -12.35	19.75 1.62 0.00	26.36 2.02 -2.40	28.05 1.73 -6.61	17.46 1.06 -4.63	17.74 0.57 -10.71	34.77 2.77 0.00	30.74 2.44 0.00	34.06 2.65 0.00	25.74 2.10 0.00	26.32 2.24 0.00	28.84 2.48 0.00	24.27 2.10 0.00	22.40 1.94 0.00	26.37 2.19 0.00	35.50 2.73 0.00	37.11 2.80 0.00	38.13 2.95 0.00	39.90 3.23 0.00	38.17 3.21 0.00	34.21 2.92 0.00	27.67 2.33 -0.13	22.96 1.80 -0.23
GOODYEAR_LAKE_HYD 323669	20.61 0.75 -0.52	13.14 0.35 -3.39	18.81 0.69 0.00	23.46 0.86 -0.66	22.31 0.78 -1.82	13.52 0.47 -1.27	9.66 0.26 -2.94	33.35 1.35 0.00	29.56 1.26 0.00	32.86 1.45 0.00	24.79 1.14 0.00	25.27 1.19 0.00	27.63 1.27 0.00	23.20 1.04 0.00	21.40 0.94 0.00	25.28 1.11 0.00	34.28 1.52 0.00	35.96 1.65 0.00	36.89 1.71 0.00	38.46 1.78 0.00	36.61 1.65 0.00	32.67 1.37 0.00	26.25 1.00 -0.04	21.73 0.75 -0.06
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.23 0.33 -0.56	13.18 0.13 -3.66	18.58 0.46 0.00	23.17 0.52 -0.71	22.06 0.39 -1.96	13.37 0.22 -1.37	9.75 0.11 -3.18	32.71 0.72 0.00	28.86 0.57 0.00	32.05 0.65 0.00	24.21 0.56 0.00	24.65 0.57 0.00	27.00 0.65 0.00	22.68 0.52 0.00	20.94 0.48 0.00	24.74 0.56 0.00	33.53 0.77 0.00	35.05 0.74 0.00	35.98 0.80 0.00	37.55 0.87 0.00	35.76 0.79 0.00	31.92 0.62 0.00	25.73 0.48 -0.04	21.34 0.35 -0.07
GOUDEY___7 23579	20.23 0.33 -0.56	13.18 0.13 -3.66	18.58 0.46 0.00	23.17 0.52 -0.71	22.06 0.39 -1.96	13.37 0.22 -1.37	9.75 0.11 -3.18	32.71 0.72 0.00	28.86 0.57 0.00	32.05 0.65 0.00	24.21 0.56 0.00	24.65 0.57 0.00	27.00 0.65 0.00	22.68 0.52 0.00	20.94 0.48 0.00	24.74 0.56 0.00	33.53 0.77 0.00	35.05 0.74 0.00	35.98 0.80 0.00	37.55 0.87 0.00	35.76 0.79 0.00	31.92 0.62 0.00	25.73 0.48 -0.04	21.34 0.35 -0.07
GOUDEY___8 23580	20.23 0.33 -0.56	13.18 0.13 -3.66	18.58 0.46 0.00	23.17 0.52 -0.71	22.06 0.39 -1.96	13.37 0.22 -1.37	9.75 0.11 -3.18	32.71 0.72 0.00	28.86 0.57 0.00	32.05 0.65 0.00	24.21 0.56 0.00	24.65 0.57 0.00	27.00 0.65 0.00	22.68 0.52 0.00	20.94 0.48 0.00	24.74 0.56 0.00	33.53 0.77 0.00	35.05 0.74 0.00	35.98 0.80 0.00	37.55 0.87 0.00	35.76 0.79 0.00	31.92 0.62 0.00	25.73 0.48 -0.04	21.34 0.35 -0.07
GOWANUS_GT1_1 24077	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT1_2 24078	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT1_3 24079	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23

GOWANUS_GT1_4 24080	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT1_5 24084	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT1_6 24111	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT1_7 24112	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT1_8 24113	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT2_1 24114	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT2_2 24115	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT2_3 24116	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT2_4 24117	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT2_5 24118	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT2_6 24119	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT2_7 24120	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT2_8 24121	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT3_1 24122	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT3_2 24123	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23

GOWANUS_GT3_3 24124	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT3_4 24125	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT3_5 24126	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT3_6 24127	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT3_7 24128	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT3_8 24129	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT4_1 24130	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT4_2 24131	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT4_3 24132	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT4_4 24133	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT4_5 24134	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT4_6 24135	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT4_7 24136	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GOWANUS_GT4_8 24137	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GREENIDGE___3 23582	19.73 0.04 -0.35	11.67 -0.02 -2.30	18.31 0.19 0.00	22.60 0.21 -0.45	21.05 0.11 -1.23	12.72 0.08 -0.86	8.47 0.01 -2.00	32.20 0.20 0.00	28.48 0.19 0.00	31.53 0.12 0.00	23.93 0.28 0.00	24.32 0.23 0.00	26.60 0.24 0.00	22.37 0.21 0.00	20.68 0.22 0.00	24.46 0.28 0.00	32.89 0.12 0.00	34.18 -0.13 0.00	35.06 -0.12 0.00	36.52 -0.15 0.00	34.72 -0.24 0.00	31.06 -0.23 0.00	25.27 0.03 -0.02	20.95 -0.02 0.00

GREENIDGE___4 23583	19.73 0.04 -0.35	11.67 -0.02 -2.30	18.31 0.19 0.00	22.60 0.21 -0.45	21.05 0.11 -1.23	12.72 0.08 -0.86	8.47 0.01 -2.00	32.20 0.20 0.00	28.48 0.19 0.00	31.53 0.12 0.00	23.93 0.28 0.00	24.32 0.23 0.00	26.60 0.24 0.00	22.37 0.21 0.00	20.68 0.22 0.00	24.46 0.28 0.00	32.89 0.12 0.00	34.18 -0.13 0.00	35.06 -0.12 0.00	36.52 -0.15 0.00	34.72 -0.24 0.00	31.06 -0.23 0.00	25.27 0.03 -0.02	20.95 -0.02 -0.04
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
GROVEVILLE___HYD 323602	23.11 1.82 -1.96	23.01 0.87 -12.75	19.78 1.66 0.00	26.49 2.07 -2.48	28.36 1.82 -6.82	17.67 1.11 -4.78	18.13 0.61 -11.06	34.99 2.99 0.00	30.97 2.67 0.00	34.32 2.91 0.00	25.92 2.26 0.00	26.45 2.36 0.00	28.96 2.60 0.00	24.34 2.18 0.00	22.48 2.03 0.00	26.52 2.34 0.00	35.86 3.09 0.00	37.58 3.27 0.00	38.58 3.40 0.00	40.29 3.62 0.00	38.46 3.50 0.00	34.40 3.11 0.00	27.75 2.41 -0.13	23.03 1.86 -0.24
HAMPSHIRE___PAPER_HYD 323593	18.78 -0.55 0.00	9.13 -0.26 0.00	17.58 -0.55 0.00	21.25 -0.69 0.00	19.10 -0.61 0.00	11.34 -0.43 0.00	6.24 -0.22 0.00	30.99 -1.01 0.00	27.44 -0.85 0.00	30.53 -0.88 0.00	22.96 -0.69 0.00	23.29 -0.79 0.00	25.49 -0.87 0.00	21.49 -0.67 0.00	19.75 -0.70 0.00	23.31 -0.86 0.00	31.81 -0.96 0.00	33.38 -0.93 0.00	34.15 -1.03 0.00	35.53 -1.15 0.00	33.92 -1.05 0.00	30.49 -0.81 0.00	24.56 -0.66 0.00	20.38 -0.54 0.00
HARDSCRABBLE_WT_PWR 323673	20.11 0.82 0.05	9.47 0.40 0.32	18.90 0.78 0.00	22.92 1.04 0.06	20.52 0.97 0.17	12.19 0.53 0.12	6.49 0.31 0.27	33.66 1.66 0.00	29.80 1.51 0.00	33.07 1.67 0.00	24.97 1.32 0.00	25.42 1.34 0.00	27.82 1.47 0.00	23.33 1.17 0.00	21.62 1.16 0.00	25.58 1.40 0.00	34.66 1.90 0.00	36.33 2.02 0.00	37.30 2.12 0.00	38.84 2.17 0.00	37.00 2.04 0.00	33.04 1.75 0.00	26.57 1.36 0.00	21.93 1.02 0.01
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.73 1.62 -1.78	21.78 0.78 -11.61	19.60 1.48 0.00	26.05 1.86 -2.26	27.55 1.62 -6.21	17.12 1.00 -4.35	17.07 0.54 -10.07	34.64 2.64 0.00	30.64 2.35 0.00	33.97 2.56 0.00	25.67 2.02 0.00	26.21 2.12 0.00	28.69 2.34 0.00	24.12 1.96 0.00	22.29 1.84 0.00	26.29 2.11 0.00	35.52 2.76 0.00	37.21 2.90 0.00	38.20 3.02 0.00	39.92 3.24 0.00	38.09 3.12 0.00	34.09 2.80 0.00	27.49 2.16 -0.12	22.79 1.65 -0.22
HARZA MOOSE___RIVER 24016	19.30 -0.03 0.00	9.36 -0.03 0.00	18.08 -0.04 0.00	21.89 -0.05 0.00	19.65 -0.06 0.00	11.74 -0.03 0.00	6.45 -0.01 0.00	32.00 0.00 0.00	28.35 0.05 0.00	31.52 0.11 0.00	23.74 0.09 0.00	24.13 0.04 0.00	26.38 0.03 0.00	22.16 0.00 0.00	20.45 -0.01 0.00	24.20 0.02 0.00	32.92 0.16 0.00	34.57 0.26 0.00	35.41 0.23 0.00	36.87 0.19 0.00	35.09 0.13 0.00	31.36 0.07 0.00	25.23 0.02 0.00	20.90 -0.02 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.07 1.84 -1.90	22.63 0.89 -12.35	19.84 1.72 0.00	26.45 2.11 -2.40	28.15 1.82 -6.61	17.52 1.12 -4.63	17.79 0.61 -10.71	34.98 2.98 0.00	30.93 2.63 0.00	34.28 2.87 0.00	25.92 2.27 0.00	26.49 2.40 0.00	29.02 2.66 0.00	24.41 2.25 0.00	22.54 2.09 0.00	26.55 2.37 0.00	35.75 2.99 0.00	37.35 3.04 0.00	38.38 3.19 0.00	40.16 3.49 0.00	38.41 3.45 0.00	34.43 3.13 0.00	27.84 2.50 -0.13	23.08 1.92 -0.23
HEMPSTEAD___ 23647	23.18 1.95 -1.90	22.70 0.96 -12.35	19.94 1.82 0.00	26.57 2.23 -2.40	28.32 1.99 -6.61	17.65 1.25 -4.63	38.74 0.70 -31.58	37.74 3.41 -2.33	31.27 2.97 0.00	34.64 3.23 0.00	26.06 2.41 0.00	26.61 2.52 0.00	29.14 2.78 0.00	24.47 2.30 0.00	22.64 2.18 0.00	26.64 2.46 0.00	36.04 3.27 0.00	38.37 3.63 -0.43	42.37 3.82 -3.37	40.76 4.08 0.00	38.94 3.97 0.00	37.40 3.56 -2.55	45.32 2.82 -17.28	23.18 2.03 -0.24
HICKLING___1 23621	20.20 0.42 -0.45	12.46 0.15 -2.92	18.76 0.64 0.00	23.25 0.75 -0.57	21.83 0.56 -1.56	13.20 0.33 -1.09	9.14 0.15 -2.53	33.04 1.05 0.00	29.15 0.86 0.00	32.40 0.99 0.00	24.50 0.85 0.00	24.94 0.85 0.00	27.30 0.94 0.00	22.92 0.76 0.00	21.16 0.70 0.00	25.03 0.85 0.00	33.95 1.19 0.00	35.44 1.13 0.00	36.36 1.18 0.00	37.93 1.25 0.00	36.09 1.12 0.00	32.12 0.83 0.00	25.88 0.64 -0.03	21.42 0.43 -0.06
HICKLING___2 23622	20.20 0.42 -0.45	12.46 0.15 -2.92	18.76 0.64 0.00	23.25 0.75 -0.57	21.83 0.56 -1.56	13.20 0.33 -1.09	9.14 0.15 -2.53	33.04 1.05 0.00	29.15 0.86 0.00	32.40 0.99 0.00	24.50 0.85 0.00	24.94 0.85 0.00	27.30 0.94 0.00	22.92 0.76 0.00	21.16 0.70 0.00	25.03 0.85 0.00	33.95 1.19 0.00	35.44 1.13 0.00	36.36 1.18 0.00	37.93 1.25 0.00	36.09 1.12 0.00	32.12 0.83 0.00	25.88 0.64 -0.03	21.42 0.43 -0.06
HIGH FALLS___HY 23754	22.94 1.60 -2.01	23.22 0.77 -13.06	19.56 1.44 0.00	26.29 1.81 -2.54	28.30 1.60 -7.00	17.66 0.99 -4.90	18.34 0.54 -11.34	34.66 2.66 0.00	30.69 2.40 0.00	34.04 2.63 0.00	25.71 2.06 0.00	26.22 2.14 0.00	28.70 2.34 0.00	24.12 1.96 0.00	22.26 1.81 0.00	26.23 2.05 0.00	35.48 2.72 0.00	37.23 2.92 0.00	38.26 3.07 0.00	39.96 3.29 0.00	38.14 3.17 0.00	34.09 2.80 0.00	27.47 2.12 -0.14	22.75 1.58 -0.25
HILLBURN___GT 23639	22.73 1.58 -1.81	21.92 0.77 -11.77	19.56 1.44 0.00	26.05 1.82 -2.29	27.60 1.59 -6.30	17.16 0.98 -4.41	17.20 0.53 -10.21	34.55 2.55 0.00	30.57 2.27 0.00	33.88 2.47 0.00	25.61 1.96 0.00	26.16 2.07 0.00	28.64 2.28 0.00	24.08 1.92 0.00	22.25 1.79 0.00	26.23 2.05 0.00	35.39 2.62 0.00	37.03 2.72 0.00	38.05 2.87 0.00	39.77 3.10 0.00	37.98 3.02 0.00	34.01 2.72 0.00	27.44 2.10 -0.12	22.74 1.60 -0.22
HISHELDN_WT_PWR 323625	18.82 -0.84 -0.32	10.98 -0.49 -2.08	17.58 -0.54 0.00	21.74 -0.61 -0.40	20.12 -0.70 -1.11	12.12 -0.43 -0.78	7.95 -0.31 -1.80	30.60 -1.40 0.00	26.99 -1.31 0.00	30.09 -1.31 0.00	22.79 -0.85 0.00	23.14 -0.94 0.00	25.30 -1.05 0.00	21.20 -0.96 0.00	19.60 -0.85 0.00	23.27 -0.91 0.00	31.64 -1.13 0.00	32.86 -1.45 0.00	33.78 -1.40 0.00	35.23 -1.44 0.00	33.54 -1.42 0.00	29.78 -1.51 0.00	24.13 -1.11 -0.02	19.92 -1.05 -0.04
HOLTSVILLE_IC_1 23690	23.48 2.25 -1.90	22.84 1.11 -12.35	20.22 2.10 0.00	26.88 2.54 -2.40	28.61 2.29 -6.61	17.84 1.44 -4.63	42.53 0.82 -35.25	38.75 4.01 -2.75	31.83 3.54 0.00	35.27 3.86 0.00	26.49 2.85 0.00	27.04 2.95 0.00	29.59 3.23 0.00	24.81 2.64 0.00	22.97 2.51 0.00	27.03 2.85 0.00	36.67 3.90 0.00	39.15 4.41 -0.43	43.20 4.65 -3.37	41.62 4.94 0.00	39.76 4.80 0.00	38.11 4.27 -2.55	46.22 3.33 -17.67	23.51 2.36 -0.24

HOLTSVILLE_IC_10 23699	23.53 2.30 -1.90	22.86 1.13 -12.35	20.26 2.14 0.00	26.92 2.58 -2.40	28.65 2.33 -6.61	17.87 1.47 -4.63	42.49 0.83 -35.20	38.82 4.08 -2.74	31.92 3.62 0.00	35.37 3.96 0.00	26.57 2.92 0.00	27.11 3.03 0.00	29.68 3.32 0.00	24.87 2.71 0.00	23.03 2.58 0.00	27.10 2.93 0.00	36.79 4.03 0.00	39.29 4.56 -0.43	43.38 4.82 -3.37	41.80 5.12 0.00	39.92 4.96 0.00	38.23 4.39 -2.55	46.30 3.42 -17.66	23.57 2.42 -0.24
HOLTSVILLE_IC_2 23691	23.48 2.25 -1.90	22.84 1.11 -12.35	20.22 2.10 0.00	26.88 2.54 -2.40	28.61 2.29 -6.61	17.84 1.44 -4.63	42.53 0.82 -35.25	38.75 4.01 -2.75	31.83 3.54 0.00	35.27 3.86 0.00	26.49 2.85 0.00	27.04 2.95 0.00	29.59 3.23 0.00	24.81 2.64 0.00	22.97 2.51 0.00	27.03 2.85 0.00	36.67 3.90 0.00	39.15 4.41 -0.43	43.20 4.65 -3.37	41.62 4.94 0.00	39.76 4.80 0.00	38.11 4.27 -2.55	46.22 3.33 -17.67	23.51 2.36 -0.24
HOLTSVILLE_IC_3 23692	23.48 2.25 -1.90	22.84 1.11 -12.35	20.22 2.10 0.00	26.88 2.54 -2.40	28.61 2.29 -6.61	17.84 1.44 -4.63	42.53 0.82 -35.25	38.75 4.01 -2.75	31.83 3.54 0.00	35.27 3.86 0.00	26.49 2.85 0.00	27.04 2.95 0.00	29.59 3.23 0.00	24.81 2.64 0.00	22.97 2.51 0.00	27.03 2.85 0.00	36.67 3.90 0.00	39.15 4.41 -0.43	43.20 4.65 -3.37	41.62 4.94 0.00	39.76 4.80 0.00	38.11 4.27 -2.55	46.22 3.33 -17.67	23.51 2.36 -0.24
HOLTSVILLE_IC_4 23693	23.48 2.25 -1.90	22.84 1.11 -12.35	20.22 2.10 0.00	26.88 2.54 -2.40	28.61 2.29 -6.61	17.84 1.44 -4.63	42.53 0.82 -35.25	38.75 4.01 -2.75	31.83 3.54 0.00	35.27 3.86 0.00	26.49 2.85 0.00	27.04 2.95 0.00	29.59 3.23 0.00	24.81 2.64 0.00	22.97 2.51 0.00	27.03 2.85 0.00	36.67 3.90 0.00	39.15 4.41 -0.43	43.20 4.65 -3.37	41.62 4.94 0.00	39.76 4.80 0.00	38.11 4.27 -2.55	46.22 3.33 -17.67	23.51 2.36 -0.24
HOLTSVILLE_IC_5 23694	23.48 2.25 -1.90	22.84 1.11 -12.35	20.22 2.10 0.00	26.88 2.54 -2.40	28.61 2.29 -6.61	17.84 1.44 -4.63	42.53 0.82 -35.25	38.75 4.01 -2.75	31.83 3.54 0.00	35.27 3.86 0.00	26.49 2.85 0.00	27.04 2.95 0.00	29.59 3.23 0.00	24.81 2.64 0.00	22.97 2.51 0.00	27.03 2.85 0.00	36.67 3.90 0.00	39.15 4.41 -0.43	43.20 4.65 -3.37	41.62 4.94 0.00	39.76 4.80 0.00	38.11 4.27 -2.55	46.22 3.33 -17.67	23.51 2.36 -0.24
HOLTSVILLE_IC_6 23695	23.53 2.30 -1.90	22.86 1.13 -12.35	20.26 2.14 0.00	26.92 2.58 -2.40	28.65 2.33 -6.61	17.87 1.47 -4.63	42.49 0.83 -35.20	38.82 4.08 -2.74	31.92 3.62 0.00	35.37 3.96 0.00	26.57 2.92 0.00	27.11 3.03 0.00	29.68 3.32 0.00	24.87 2.71 0.00	23.03 2.58 0.00	27.10 2.93 0.00	36.79 4.03 0.00	39.29 4.56 -0.43	43.38 4.82 -3.37	41.80 5.12 0.00	39.92 4.96 0.00	38.23 4.39 -2.55	46.30 3.42 -17.66	23.57 2.42 -0.24
HOLTSVILLE_IC_7 23696	23.53 2.30 -1.90	22.86 1.13 -12.35	20.26 2.14 0.00	26.92 2.58 -2.40	28.65 2.33 -6.61	17.87 1.47 -4.63	42.49 0.83 -35.20	38.82 4.08 -2.74	31.92 3.62 0.00	35.37 3.96 0.00	26.57 2.92 0.00	27.11 3.03 0.00	29.68 3.32 0.00	24.87 2.71 0.00	23.03 2.58 0.00	27.10 2.93 0.00	36.79 4.03 0.00	39.29 4.56 -0.43	43.38 4.82 -3.37	41.80 5.12 0.00	39.92 4.96 0.00	38.23 4.39 -2.55	46.30 3.42 -17.66	23.57 2.42 -0.24
HOLTSVILLE_IC_8 23697	23.53 2.30 -1.90	22.86 1.13 -12.35	20.26 2.14 0.00	26.92 2.58 -2.40	28.65 2.33 -6.61	17.87 1.47 -4.63	42.49 0.83 -35.20	38.82 4.08 -2.74	31.92 3.62 0.00	35.37 3.96 0.00	26.57 2.92 0.00	27.11 3.03 0.00	29.68 3.32 0.00	24.87 2.71 0.00	23.03 2.58 0.00	27.10 2.93 0.00	36.79 4.03 0.00	39.29 4.56 -0.43	43.38 4.82 -3.37	41.80 5.12 0.00	39.92 4.96 0.00	38.23 4.39 -2.55	46.30 3.42 -17.66	23.57 2.42 -0.24
HOLTSVILLE_IC_9 23698	23.53 2.30 -1.90	22.86 1.13 -12.35	20.26 2.14 0.00	26.92 2.58 -2.40	28.65 2.33 -6.61	17.87 1.47 -4.63	42.49 0.83 -35.20	38.82 4.08 -2.74	31.92 3.62 0.00	35.37 3.96 0.00	26.57 2.92 0.00	27.11 3.03 0.00	29.68 3.32 0.00	24.87 2.71 0.00	23.03 2.58 0.00	27.10 2.93 0.00	36.79 4.03 0.00	39.29 4.56 -0.43	43.38 4.82 -3.37	41.80 5.12 0.00	39.92 4.96 0.00	38.23 4.39 -2.55	46.30 3.42 -17.66	23.57 2.42 -0.24
HOWARD_WT_PWR 323690	19.75 0.03 -0.38	11.83 -0.04 -2.48	18.44 0.32 0.00	22.84 0.42 -0.48	21.25 0.21 -1.33	12.89 0.18 -0.93	8.66 0.05 -2.15	32.55 0.55 0.00	28.80 0.51 0.00	32.08 0.67 0.00	24.30 0.65 0.00	24.68 0.60 0.00	26.99 0.63 0.00	22.64 0.48 0.00	20.92 0.46 0.00	24.78 0.61 0.00	33.66 0.89 0.00	35.07 0.76 0.00	35.96 0.78 0.00	37.45 0.77 0.00	35.64 0.68 0.00	31.63 0.33 0.00	25.52 0.28 -0.03	21.06 0.09 -0.05
HQ_GEN_CEDARS 23644	18.71 -0.62 0.00	9.11 -0.28 0.00	17.51 -0.61 0.00	21.16 -0.78 0.00	19.07 -0.64 0.00	11.36 -0.41 0.00	6.25 -0.21 0.00	31.09 -0.90 0.00	27.50 -0.80 0.00	30.58 -0.83 0.00	22.90 -0.75 0.00	23.28 -0.81 0.00	25.49 -0.87 0.00	21.49 -0.67 0.00	19.73 -0.72 0.00	23.30 -0.88 0.00	31.77 -0.99 0.00	33.30 -1.01 0.00	34.07 -1.11 0.00	35.47 -1.21 0.00	33.87 -1.09 0.00	30.40 -0.89 0.00	24.48 -0.73 0.00	20.32 -0.60 0.00
HQ_GEN_CEDARS_PROXY 323590	18.71 -0.62 0.00	9.11 -0.28 0.00	17.51 -0.61 0.00	21.16 -0.78 0.00	19.07 -0.64 0.00	11.36 -0.41 0.00	6.25 -0.21 0.00	31.09 -0.90 0.00	27.50 -0.80 0.00	30.58 -0.83 0.00	22.90 -0.75 0.00	23.28 -0.81 0.00	25.49 -0.87 0.00	21.49 -0.67 0.00	19.73 -0.72 0.00	23.30 -0.88 0.00	31.77 -0.99 0.00	33.30 -1.01 0.00	34.07 -1.11 0.00	35.47 -1.21 0.00	33.87 -1.09 0.00	30.40 -0.89 0.00	24.48 -0.73 0.00	20.32 -0.60 0.00
HQ_GEN_IMPORT 323601	18.85 -0.48 0.00	8.00 -0.22 1.16	17.65 -0.47 0.00	21.34 -0.59 0.00	19.21 -0.50 0.00	11.47 -0.30 0.00	6.31 -0.15 0.00	31.27 -0.73 0.00	27.67 -0.63 0.00	30.74 -0.66 0.00	23.08 -0.57 0.00	23.49 -0.60 0.00	25.71 -0.65 0.00	21.63 -0.53 0.00	19.93 -0.53 0.00	23.55 -0.63 0.00	31.99 -0.77 0.00	33.52 -0.79 0.00	34.35 -0.83 0.00	35.77 -0.90 0.00	34.12 -0.84 0.00	30.57 -0.73 0.00	24.61 -0.60 0.00	20.43 -0.49 0.00
HQ_GEN_WHEEL 23651	18.85 -0.48 0.00	8.00 -0.22 1.16	17.65 -0.47 0.00	21.34 -0.59 0.00	19.21 -0.50 0.00	11.47 -0.30 0.00	6.31 -0.15 0.00	31.27 -0.73 0.00	27.67 -0.63 0.00	30.74 -0.66 0.00	23.08 -0.57 0.00	23.49 -0.60 0.00	25.71 -0.65 0.00	21.63 -0.53 0.00	19.93 -0.53 0.00	23.55 -0.63 0.00	31.99 -0.77 0.00	33.52 -0.79 0.00	34.35 -0.83 0.00	35.77 -0.90 0.00	34.12 -0.84 0.00	30.57 -0.73 0.00	24.61 -0.60 0.00	20.43 -0.49 0.00
HUDSON_AVE_GT_3 23810	23.05 1.82 -1.90	22.63 0.89 -12.35	19.82 1.70 0.00	26.46 2.12 -2.40	28.15 1.83 -6.61	17.52 1.12 -4.63	17.78 0.61 -10.71	34.97 2.97 0.00	30.94 2.64 0.00	34.30 2.89 0.00	25.93 2.28 0.00	26.49 2.41 0.00	29.02 2.66 0.00	24.41 2.26 0.00	22.55 2.09 0.00	26.55 2.38 0.00	35.77 3.01 0.00	37.41 3.10 0.00	38.46 3.28 0.00	40.24 3.56 0.00	38.48 3.52 0.00	34.46 3.17 0.00	27.84 2.50 -0.13	23.09 1.93 -0.23

HUDSON AVE_GT_4 23540	23.05 1.82 -1.90	22.63 0.89 -12.35	19.82 1.70 0.00	26.46 2.12 -2.40	28.15 1.83 -6.61	17.52 1.12 -4.63	17.78 0.61 -10.71	34.97 2.97 0.00	30.94 2.64 0.00	34.30 2.89 0.00	25.93 2.28 0.00	26.49 2.41 0.00	29.02 2.66 0.00	24.41 2.26 0.00	22.55 2.09 0.00	26.55 2.38 0.00	35.77 3.01 0.00	37.41 3.10 0.00	38.46 3.28 0.00	40.24 3.56 0.00	38.48 3.52 0.00	34.46 3.17 0.00	27.84 2.50 -0.13	23.09 1.93 -0.23
HUDSON AVE_GT_5 23657	23.05 1.82 -1.90	22.63 0.89 -12.35	19.82 1.70 0.00	26.46 2.12 -2.40	28.15 1.83 -6.61	17.52 1.12 -4.63	17.78 0.61 -10.71	34.97 2.97 0.00	30.94 2.64 0.00	34.30 2.89 0.00	25.93 2.28 0.00	26.49 2.41 0.00	29.02 2.66 0.00	24.41 2.26 0.00	22.55 2.09 0.00	26.55 2.38 0.00	35.77 3.01 0.00	37.41 3.10 0.00	38.46 3.28 0.00	40.24 3.56 0.00	38.48 3.52 0.00	34.46 3.17 0.00	27.84 2.50 -0.13	23.09 1.93 -0.23
HUDSON_AVE_10 24168	22.99 1.76 -1.90	22.59 0.86 -12.35	19.76 1.63 0.00	26.37 2.03 -2.40	28.07 1.75 -6.61	17.47 1.07 -4.63	17.76 0.59 -10.71	34.83 2.84 0.00	30.83 2.54 0.00	34.17 2.77 0.00	25.80 2.15 0.00	26.37 2.29 0.00	28.88 2.53 0.00	24.30 2.15 0.00	22.44 1.99 0.00	26.43 2.26 0.00	35.61 2.85 0.00	37.23 2.93 0.00	38.27 3.09 0.00	40.05 3.37 0.00	38.29 3.32 0.00	34.29 3.00 0.00	27.75 2.40 -0.13	23.01 1.85 -0.23
HUNTER MOUNT___DRP 323613	23.35 1.87 -2.15	24.30 0.90 -14.01	19.84 1.72 0.00	26.78 2.12 -2.73	29.11 1.90 -7.50	18.17 1.15 -5.25	19.25 0.63 -12.16	35.11 3.12 0.00	31.09 2.79 0.00	34.42 3.01 0.00	25.91 2.26 0.00	26.38 2.30 0.00	28.86 2.50 0.00	24.24 2.08 0.00	22.41 1.95 0.00	26.49 2.31 0.00	35.88 3.12 0.00	37.69 3.38 0.00	38.69 3.51 0.00	40.35 3.67 0.00	38.45 3.49 0.00	34.36 3.07 0.00	27.76 2.40 -0.15	23.10 1.91 -0.27
HUNTINGTON_RES_REC 323705	23.41 2.17 -1.90	22.80 1.07 -12.35	20.14 2.02 0.00	26.79 2.44 -2.40	28.52 2.20 -6.61	17.79 1.39 -4.63	42.41 0.78 -35.16	38.58 3.85 -2.73	31.69 3.40 0.00	35.11 3.70 0.00	26.36 2.71 0.00	26.91 2.82 0.00	29.46 3.11 0.00	24.70 2.55 0.00	22.86 2.40 0.00	26.88 2.70 0.00	36.46 3.69 0.00	38.92 4.18 -0.43	43.01 4.46 -3.37	41.44 4.76 0.00	39.61 4.64 0.00	37.94 4.10 -2.55	46.10 3.23 -17.66	23.44 2.28 -0.24
HUNTLEY___63 23557	18.48 -1.14 -0.28	10.58 -0.64 -1.83	17.25 -0.88 0.00	21.28 -1.01 -0.36	19.57 -1.12 -0.98	11.77 -0.69 -0.69	7.56 -0.48 -1.59	29.64 -2.37 0.00	26.13 -2.17 0.00	29.20 -2.21 0.00	22.11 -1.54 0.00	22.43 -1.66 0.00	24.51 -1.85 0.00	20.51 -1.65 0.00	18.98 -1.47 0.00	22.56 -1.62 0.00	30.75 -2.02 0.00	31.94 -2.37 0.00	32.83 -2.35 0.00	34.19 -2.49 0.00	32.54 -2.42 0.00	28.86 -2.43 0.00	23.47 -1.76 -0.02	19.38 -1.58 -0.04
HUNTLEY___64 23558	18.48 -1.14 -0.28	10.58 -0.64 -1.83	17.25 -0.88 0.00	21.28 -1.01 -0.36	19.57 -1.12 -0.98	11.77 -0.69 -0.69	7.56 -0.48 -1.59	29.64 -2.37 0.00	26.13 -2.17 0.00	29.20 -2.21 0.00	22.11 -1.54 0.00	22.43 -1.66 0.00	24.51 -1.85 0.00	20.51 -1.65 0.00	18.98 -1.47 0.00	22.56 -1.62 0.00	30.75 -2.02 0.00	31.94 -2.37 0.00	32.83 -2.35 0.00	34.19 -2.49 0.00	32.54 -2.42 0.00	28.86 -2.43 0.00	23.47 -1.76 -0.02	19.38 -1.58 -0.04
HUNTLEY___65 23559	18.48 -1.14 -0.28	10.58 -0.64 -1.83	17.25 -0.88 0.00	21.28 -1.01 -0.36	19.57 -1.12 -0.98	11.77 -0.69 -0.69	7.56 -0.48 -1.59	29.64 -2.37 0.00	26.13 -2.17 0.00	29.20 -2.21 0.00	22.11 -1.54 0.00	22.43 -1.66 0.00	24.51 -1.85 0.00	20.51 -1.65 0.00	18.98 -1.47 0.00	22.56 -1.62 0.00	30.75 -2.02 0.00	31.94 -2.37 0.00	32.83 -2.35 0.00	34.19 -2.49 0.00	32.54 -2.42 0.00	28.86 -2.43 0.00	23.47 -1.76 -0.02	19.38 -1.58 -0.04
HUNTLEY___66 23560	18.48 -1.14 -0.28	10.58 -0.64 -1.83	17.25 -0.88 0.00	21.28 -1.01 -0.36	19.57 -1.12 -0.98	11.77 -0.69 -0.69	7.56 -0.48 -1.59	29.64 -2.37 0.00	26.13 -2.17 0.00	29.20 -2.21 0.00	22.11 -1.54 0.00	22.43 -1.66 0.00	24.51 -1.85 0.00	20.51 -1.65 0.00	18.98 -1.47 0.00	22.56 -1.62 0.00	30.75 -2.02 0.00	31.94 -2.37 0.00	32.83 -2.35 0.00	34.19 -2.49 0.00	32.54 -2.42 0.00	28.86 -2.43 0.00	23.47 -1.76 -0.02	19.38 -1.58 -0.04
HUNTLEY___67 23561	18.39 -1.23 -0.29	10.56 -0.68 -1.86	17.17 -0.95 0.00	21.20 -1.10 -0.36	19.50 -1.20 -1.00	11.73 -0.74 -0.70	7.57 -0.50 -1.61	29.56 -2.43 0.00	26.04 -2.25 0.00	29.08 -2.33 0.00	22.03 -1.62 0.00	22.35 -1.74 0.00	24.42 -1.94 0.00	20.44 -1.72 0.00	18.92 -1.54 0.00	22.48 -1.70 0.00	30.60 -2.17 0.00	31.75 -2.56 0.00	32.65 -2.53 0.00	34.05 -2.63 0.00	32.41 -2.56 0.00	28.77 -2.53 0.00	23.38 -1.85 -0.02	19.29 -1.66 -0.04
HUNTLEY___68 23562	18.39 -1.23 -0.29	10.56 -0.68 -1.86	17.17 -0.95 0.00	21.20 -1.10 -0.36	19.50 -1.20 -1.00	11.73 -0.74 -0.70	7.57 -0.50 -1.61	29.56 -2.43 0.00	26.04 -2.25 0.00	29.08 -2.33 0.00	22.03 -1.62 0.00	22.35 -1.74 0.00	24.42 -1.94 0.00	20.44 -1.72 0.00	18.92 -1.54 0.00	22.48 -1.70 0.00	30.60 -2.17 0.00	31.75 -2.56 0.00	32.65 -2.53 0.00	34.05 -2.63 0.00	32.41 -2.56 0.00	28.77 -2.53 0.00	23.38 -1.85 -0.02	19.29 -1.66 -0.04
HYLAND___LFGE 323620	19.89 0.24 -0.31	11.48 0.04 -2.05	18.51 0.38 0.00	22.82 0.48 -0.40	21.10 0.29 -1.10	12.74 0.20 -0.77	8.30 0.07 -1.78	32.52 0.52 0.00	28.81 0.52 0.00	32.17 0.77 0.00	24.39 0.74 0.00	24.81 0.72 0.00	27.13 0.77 0.00	22.75 0.59 0.00	20.99 0.54 0.00	24.88 0.71 0.00	33.92 1.15 0.00	35.43 1.12 0.00	36.33 1.15 0.00	37.83 1.15 0.00	35.92 0.95 0.00	31.81 0.51 0.00	25.60 0.37 -0.02	21.09 0.12 -0.04
INDECK___CORINTH 23802	23.05 1.18 -2.54	26.49 0.57 -16.53	19.16 1.03 0.00	26.49 1.34 -3.22	29.76 1.20 -8.85	18.67 0.70 -6.20	21.21 0.41 -14.34	34.00 2.00 0.00	30.06 1.76 0.00	33.33 1.93 0.00	25.11 1.46 0.00	25.62 1.53 0.00	27.96 1.61 0.00	23.43 1.27 0.00	21.76 1.30 0.00	25.77 1.59 0.00	34.92 2.16 0.00	36.68 2.37 0.00	37.59 2.41 0.00	39.18 2.50 0.00	37.32 2.36 0.00	33.36 2.07 0.00	26.98 1.59 -0.17	22.50 1.26 -0.31
INDECK___ILION 23567	19.85 0.56 0.05	9.33 0.26 0.32	18.65 0.53 0.00	22.54 0.67 0.06	20.15 0.61 0.17	12.00 0.34 0.12	6.38 0.20 0.27	33.01 1.01 0.00	29.20 0.90 0.00	32.39 0.98 0.00	24.43 0.78 0.00	24.88 0.79 0.00	27.22 0.86 0.00	22.85 0.69 0.00	21.14 0.68 0.00	25.01 0.83 0.00	33.88 1.12 0.00	35.50 1.19 0.00	36.44 1.26 0.00	37.97 1.30 0.00	36.19 1.23 0.00	32.36 1.06 0.00	26.04 0.83 0.00	21.56 0.65 0.01
INDECK___OLEAN 23982	19.84 0.18 -0.32	11.49 -0.01 -2.11	18.79 0.67 0.00	23.07 0.72 -0.41	21.25 0.41 -1.13	12.76 0.19 -0.79	8.35 0.06 -1.84	32.87 0.88 0.00	28.81 0.52 0.00	32.08 0.67 0.00	24.29 0.64 0.00	24.74 0.65 0.00	27.14 0.78 0.00	22.74 0.58 0.00	20.94 0.48 0.00	24.80 0.62 0.00	33.66 0.90 0.00	34.99 0.68 0.00	36.00 0.82 0.00	37.72 1.04 0.00	35.87 0.90 0.00	31.83 0.54 0.00	25.61 0.37 -0.02	21.15 0.18 -0.04

INDECK___OSWEGO 23783	19.08 -0.41 -0.15	10.17 -0.21 -0.99	17.78 -0.35 0.00	21.69 -0.44 -0.19	19.80 -0.44 -0.53	11.84 -0.30 -0.37	7.12 -0.20 -0.86	30.96 -1.03 0.00	27.39 -0.91 0.00	30.41 -0.99 0.00	22.94 -0.71 0.00	23.35 -0.73 0.00	25.55 -0.81 0.00	21.47 -0.69 0.00	19.83 -0.62 0.00	23.44 -0.73 0.00	31.79 -0.98 0.00	33.29 -1.02 0.00	34.12 -1.06 0.00	35.56 -1.12 0.00	33.86 -1.10 0.00	30.30 -0.99 0.00	24.59 -0.63 -0.01	20.48 -0.46 -0.02
INDECK___YERKES 23781	18.50 -1.12 -0.28	10.59 -0.63 -1.83	17.26 -0.86 0.00	21.30 -0.99 -0.36	19.59 -1.10 -0.98	11.78 -0.68 -0.69	7.57 -0.48 -1.59	29.67 -2.33 0.00	26.16 -2.14 0.00	29.23 -2.18 0.00	22.14 -1.51 0.00	22.45 -1.63 0.00	24.53 -1.83 0.00	20.53 -1.63 0.00	19.00 -1.45 0.00	22.58 -1.59 0.00	30.78 -1.98 0.00	31.98 -2.34 0.00	32.86 -2.32 0.00	34.23 -2.45 0.00	32.58 -2.39 0.00	28.89 -2.40 0.00	23.49 -1.74 -0.02	19.40 -1.56 -0.04
INDIAN POINT_GT_1 24139	22.77 1.56 -1.88	22.36 0.75 -12.22	19.54 1.42 0.00	26.10 1.78 -2.38	27.81 1.56 -6.54	17.31 0.95 -4.58	17.59 0.52 -10.60	34.51 2.52 0.00	30.52 2.23 0.00	33.82 2.42 0.00	25.57 1.92 0.00	26.11 2.02 0.00	28.59 2.23 0.00	24.03 1.87 0.00	22.20 1.75 0.00	26.17 2.00 0.00	35.32 2.55 0.00	36.97 2.66 0.00	37.98 2.80 0.00	39.71 3.03 0.00	37.92 2.95 0.00	33.96 2.67 0.00	27.41 2.07 -0.13	22.73 1.58 -0.23
INDIAN POINT_GT_2 23659	22.77 1.56 -1.88	22.36 0.75 -12.22	19.54 1.42 0.00	26.10 1.78 -2.38	27.81 1.56 -6.54	17.31 0.95 -4.58	17.59 0.52 -10.60	34.51 2.52 0.00	30.52 2.23 0.00	33.82 2.42 0.00	25.57 1.92 0.00	26.11 2.02 0.00	28.59 2.23 0.00	24.03 1.87 0.00	22.20 1.75 0.00	26.17 2.00 0.00	35.32 2.55 0.00	36.97 2.66 0.00	37.98 2.80 0.00	39.71 3.03 0.00	37.92 2.95 0.00	33.96 2.67 0.00	27.41 2.07 -0.13	22.73 1.58 -0.23
INDIAN POINT_GT_3 24019	22.77 1.56 -1.88	22.36 0.75 -12.22	19.54 1.42 0.00	26.10 1.78 -2.38	27.81 1.56 -6.54	17.31 0.95 -4.58	17.59 0.52 -10.60	34.51 2.52 0.00	30.52 2.23 0.00	33.82 2.42 0.00	25.57 1.92 0.00	26.11 2.02 0.00	28.59 2.23 0.00	24.03 1.87 0.00	22.20 1.75 0.00	26.17 2.00 0.00	35.32 2.55 0.00	36.97 2.66 0.00	37.98 2.80 0.00	39.71 3.03 0.00	37.92 2.95 0.00	33.96 2.67 0.00	27.41 2.07 -0.13	22.73 1.58 -0.23
INDIAN POINT___2 23530	22.68 1.50 -1.85	22.18 0.73 -12.06	19.49 1.37 0.00	26.01 1.72 -2.35	27.67 1.50 -6.46	17.22 0.92 -4.52	17.43 0.50 -10.47	34.42 2.42 0.00	30.44 2.15 0.00	33.73 2.32 0.00	25.49 1.84 0.00	26.04 1.95 0.00	28.51 2.15 0.00	23.98 1.82 0.00	22.15 1.69 0.00	26.11 1.93 0.00	35.22 2.45 0.00	36.86 2.55 0.00	37.87 2.68 0.00	39.58 2.91 0.00	37.80 2.84 0.00	33.86 2.57 0.00	27.33 1.99 -0.13	22.67 1.51 -0.23
INDIAN POINT___3 23531	22.70 1.49 -1.88	22.33 0.72 -12.23	19.48 1.36 0.00	26.03 1.71 -2.38	27.75 1.49 -6.55	17.27 0.92 -4.58	17.57 0.50 -10.61	34.39 2.40 0.00	30.43 2.13 0.00	33.71 2.31 0.00	25.48 1.83 0.00	26.02 1.93 0.00	28.49 2.14 0.00	23.96 1.80 0.00	22.13 1.68 0.00	26.09 1.91 0.00	35.20 2.44 0.00	36.84 2.53 0.00	37.84 2.66 0.00	39.56 2.88 0.00	37.78 2.82 0.00	33.84 2.55 0.00	27.32 1.98 -0.13	22.67 1.51 -0.23
IP CORINTH___1 23988	23.17 1.29 -2.54	26.54 0.62 -16.53	19.27 1.14 0.00	26.62 1.47 -3.22	29.87 1.31 -8.85	18.74 0.77 -6.20	21.25 0.44 -14.34	34.18 2.19 0.00	30.22 1.93 0.00	33.52 2.11 0.00	25.26 1.60 0.00	25.76 1.67 0.00	28.12 1.76 0.00	23.56 1.40 0.00	21.88 1.42 0.00	25.91 1.73 0.00	35.12 2.35 0.00	36.88 2.57 0.00	37.80 2.62 0.00	39.39 2.72 0.00	37.52 2.55 0.00	33.55 2.26 0.00	27.13 1.74 -0.17	22.62 1.38 -0.31
IP___TICONDEROGA 23804	24.46 2.69 -2.44	26.56 1.31 -15.87	20.64 2.52 0.00	28.14 3.11 -3.09	30.96 2.75 -8.50	19.36 1.64 -5.95	21.13 0.90 -13.77	36.42 4.42 0.00	32.14 3.84 0.00	35.70 4.29 0.00	26.93 3.28 0.00	27.47 3.39 0.00	29.97 3.61 0.00	25.15 2.99 0.00	23.37 2.91 0.00	27.62 3.45 0.00	37.30 4.54 0.00	39.06 4.75 0.00	40.09 4.91 0.00	41.85 5.17 0.00	39.95 4.99 0.00	35.80 4.51 0.00	28.92 3.54 -0.16	24.10 2.87 -0.30
ISLIP_RES_REC 323679	23.60 2.37 -1.90	22.90 1.16 -12.35	20.32 2.20 0.00	26.99 2.65 -2.40	28.71 2.39 -6.61	17.91 1.51 -4.63	42.48 0.85 -35.16	38.93 4.20 -2.73	32.03 3.73 0.00	35.49 4.08 0.00	26.66 3.01 0.00	27.20 3.12 0.00	29.78 3.42 0.00	24.96 2.80 0.00	23.11 2.66 0.00	27.20 3.03 0.00	36.94 4.18 0.00	39.48 4.74 -0.43	43.57 5.02 -3.37	41.99 5.31 0.00	40.10 5.14 0.00	38.38 4.54 -2.55	46.41 3.53 -17.66	23.66 2.50 -0.24
JARVIS____ 23743	19.42 0.13 0.05	9.13 0.06 0.32	18.24 0.12 0.00	22.03 0.15 0.06	19.68 0.14 0.17	11.74 0.08 0.12	6.23 0.04 0.27	32.22 0.22 0.00	28.49 0.20 0.00	31.63 0.22 0.00	23.83 0.18 0.00	24.28 0.19 0.00	26.56 0.20 0.00	22.32 0.16 0.00	20.62 0.16 0.00	24.37 0.19 0.00	33.02 0.26 0.00	34.58 0.27 0.00	35.46 0.28 0.00	36.97 0.29 0.00	35.24 0.28 0.00	31.53 0.23 0.00	25.39 0.18 0.00	21.06 0.15 0.01
JENNISON___1 23625	20.94 0.99 -0.62	13.85 0.43 -4.04	19.09 0.96 0.00	23.91 1.18 -0.78	22.90 1.03 -2.16	13.92 0.64 -1.51	10.31 0.35 -3.50	33.93 1.93 0.00	30.09 1.80 0.00	33.51 2.10 0.00	25.28 1.63 0.00	25.70 1.62 0.00	28.10 1.74 0.00	23.56 1.40 0.00	21.74 1.28 0.00	25.73 1.55 0.00	34.98 2.21 0.00	36.70 2.39 0.00	37.65 2.47 0.00	39.24 2.57 0.00	37.31 2.35 0.00	33.21 1.91 0.00	26.69 1.43 -0.04	22.07 1.07 -0.08
JENNISON___2 23626	20.94 0.99 -0.62	13.85 0.43 -4.04	19.09 0.96 0.00	23.91 1.18 -0.78	22.90 1.03 -2.16	13.92 0.64 -1.51	10.31 0.35 -3.50	33.93 1.93 0.00	30.09 1.80 0.00	33.51 2.10 0.00	25.28 1.63 0.00	25.70 1.62 0.00	28.10 1.74 0.00	23.56 1.40 0.00	21.74 1.28 0.00	25.73 1.55 0.00	34.98 2.21 0.00	36.70 2.39 0.00	37.65 2.47 0.00	39.24 2.57 0.00	37.31 2.35 0.00	33.21 1.91 0.00	26.69 1.43 -0.04	22.07 1.07 -0.08
JERICHO_RISE_WT_PWR 323719	18.93 -0.41 0.00	9.22 -0.16 0.00	17.76 -0.36 0.00	21.44 -0.49 0.00	19.31 -0.40 0.00	11.54 -0.23 0.00	6.35 -0.11 0.00	31.59 -0.41 0.00	27.99 -0.31 0.00	31.20 -0.21 0.00	23.39 -0.26 0.00	23.78 -0.31 0.00	26.03 -0.33 0.00	21.91 -0.25 0.00	20.15 -0.31 0.00	23.80 -0.38 0.00	32.43 -0.34 0.00	33.99 -0.32 0.00	34.78 -0.40 0.00	36.25 -0.42 0.00	34.58 -0.38 0.00	30.96 -0.33 0.00	24.91 -0.31 0.00	20.63 -0.29 0.00
KEDC PORT_JEFF_GT2 24210	23.54 2.31 -1.90	22.86 1.13 -12.35	20.26 2.14 0.00	26.92 2.58 -2.40	28.65 2.33 -6.61	17.87 1.47 -4.63	42.51 0.83 -35.22	38.83 4.09 -2.74	31.92 3.63 0.00	35.38 3.97 0.00	26.57 2.92 0.00	27.12 3.03 0.00	29.69 3.33 0.00	24.88 2.72 0.00	23.04 2.58 0.00	27.11 2.93 0.00	36.80 4.04 0.00	39.32 4.58 -0.43	43.39 4.84 -3.37	41.80 5.12 0.00	39.94 4.97 0.00	38.25 4.41 -2.55	46.31 3.43 -17.67	23.58 2.43 -0.24

KEDC PORT_JEFF_GT3 24211	23.54 2.31 -1.90	22.86 1.13 -12.35	20.26 2.14 0.00	26.92 2.58 -2.40	28.65 2.33 -6.61	17.87 1.47 -4.63	42.51 0.83 -35.22	38.83 4.09 -2.74	31.92 3.63 0.00	35.38 3.97 0.00	26.57 2.92 0.00	27.12 3.03 0.00	29.69 3.33 0.00	24.88 2.72 0.00	23.04 2.58 0.00	27.11 2.93 0.00	36.80 4.04 0.00	39.32 4.58 -0.43	43.39 4.84 -3.37	41.80 5.12 0.00	39.94 4.97 0.00	38.25 4.41 -2.55	46.31 3.43 -17.67	23.58 2.43 -0.24
KEDC_GLWD_GT4 24219	23.15 1.92 -1.90	22.67 0.94 -12.35	19.90 1.78 0.00	26.54 2.20 -2.40	28.27 1.94 -6.61	17.61 1.21 -4.63	36.27 0.67 -29.13	37.33 3.28 -2.06	31.18 2.88 0.00	34.54 3.13 0.00	25.98 2.33 0.00	26.53 2.45 0.00	29.06 2.70 0.00	24.41 2.25 0.00	22.57 2.11 0.00	26.57 2.40 0.00	35.92 3.16 0.00	38.16 3.42 -0.43	42.15 3.59 -3.37	40.53 3.85 0.00	38.72 3.75 0.00	37.20 3.36 -2.55	44.87 2.62 -17.04	23.15 1.99 -0.24
KEDC_GLWD_GT5 24220	23.15 1.92 -1.90	22.67 0.94 -12.35	19.90 1.78 0.00	26.54 2.20 -2.40	28.27 1.94 -6.61	17.61 1.21 -4.63	36.27 0.67 -29.13	37.33 3.28 -2.06	31.18 2.88 0.00	34.54 3.13 0.00	25.98 2.33 0.00	26.53 2.45 0.00	29.06 2.70 0.00	24.41 2.25 0.00	22.57 2.11 0.00	26.57 2.40 0.00	35.92 3.16 0.00	38.16 3.42 -0.43	42.15 3.59 -3.37	40.53 3.85 0.00	38.72 3.75 0.00	37.20 3.36 -2.55	44.87 2.62 -17.04	23.15 1.99 -0.24
KENSICO____ 23655	22.88 1.65 -1.89	22.51 0.80 -12.32	19.64 1.52 0.00	26.23 1.90 -2.40	27.96 1.65 -6.60	17.40 1.01 -4.62	17.70 0.55 -10.69	34.68 2.68 0.00	30.68 2.38 0.00	33.99 2.59 0.00	25.69 2.03 0.00	26.23 2.15 0.00	28.73 2.37 0.00	24.16 2.00 0.00	22.31 1.85 0.00	26.30 2.13 0.00	35.49 2.72 0.00	37.14 2.83 0.00	38.16 2.97 0.00	39.89 3.21 0.00	38.12 3.15 0.00	34.12 2.83 0.00	27.55 2.21 -0.13	22.85 1.70 -0.23
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.86 1.54 -1.98	23.05 0.74 -12.93	19.50 1.38 0.00	26.20 1.74 -2.52	28.17 1.54 -6.92	17.56 0.94 -4.84	18.20 0.52 -11.22	34.56 2.56 0.00	30.59 2.30 0.00	33.93 2.53 0.00	25.63 1.98 0.00	26.14 2.05 0.00	28.60 2.24 0.00	24.03 1.87 0.00	22.19 1.73 0.00	26.15 1.97 0.00	35.36 2.60 0.00	37.11 2.80 0.00	38.14 2.96 0.00	39.85 3.17 0.00	38.02 3.05 0.00	33.98 2.69 0.00	27.38 2.04 -0.13	22.68 1.51 -0.25
KIAC_JFK_GT1 23816	23.05 1.82 -1.90	22.62 0.88 -12.35	19.80 1.68 0.00	26.42 2.08 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.76 0.59 -10.71	34.77 2.77 0.00	30.80 2.51 0.00	34.14 2.73 0.00	25.72 2.07 0.00	26.30 2.22 0.00	28.80 2.45 0.00	24.24 2.08 0.00	22.38 1.93 0.00	26.36 2.18 0.00	35.54 2.77 0.00	37.17 2.85 0.00	38.18 3.00 0.00	39.95 3.27 0.00	38.18 3.22 0.00	34.20 2.91 0.00	27.83 2.49 -0.13	23.08 1.92 -0.23
KIAC_JFK_GT2 23817	23.05 1.82 -1.90	22.62 0.88 -12.35	19.80 1.68 0.00	26.42 2.08 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.76 0.59 -10.71	34.77 2.77 0.00	30.80 2.51 0.00	34.14 2.73 0.00	25.72 2.07 0.00	26.30 2.22 0.00	28.80 2.45 0.00	24.24 2.08 0.00	22.38 1.93 0.00	26.36 2.18 0.00	35.54 2.77 0.00	37.17 2.85 0.00	38.18 3.00 0.00	39.95 3.27 0.00	38.18 3.22 0.00	34.20 2.91 0.00	27.83 2.49 -0.13	23.08 1.92 -0.23
KINTIGH____ 23543	18.28 -1.31 -0.25	10.30 -0.70 -1.61	17.05 -1.07 0.00	20.99 -1.26 -0.31	19.26 -1.31 -0.86	11.58 -0.80 -0.60	7.34 -0.51 -1.40	29.38 -2.62 0.00	25.92 -2.38 0.00	28.78 -2.63 0.00	21.90 -1.75 0.00	22.27 -1.82 0.00	24.33 -2.03 0.00	20.39 -1.77 0.00	18.87 -1.58 0.00	22.39 -1.79 0.00	30.21 -2.55 0.00	31.20 -3.11 0.00	32.06 -3.12 0.00	33.40 -3.28 0.00	31.79 -3.17 0.00	28.34 -2.96 0.00	23.18 -2.05 -0.02	19.26 -1.69 -0.03
LEDERLE____ 23769	22.81 1.65 -1.83	22.07 0.80 -11.89	19.62 1.50 0.00	26.15 1.90 -2.31	27.73 1.66 -6.37	17.25 1.02 -4.46	17.33 0.55 -10.32	34.65 2.66 0.00	30.65 2.36 0.00	33.98 2.57 0.00	25.69 2.04 0.00	26.24 2.15 0.00	28.73 2.37 0.00	24.16 2.00 0.00	22.31 1.86 0.00	26.31 2.13 0.00	35.50 2.73 0.00	37.15 2.84 0.00	38.16 2.98 0.00	39.89 3.22 0.00	38.09 3.13 0.00	34.12 2.82 0.00	27.53 2.19 -0.12	22.82 1.67 -0.23
LINDEN COGEN____ 23786	22.92 1.69 -1.90	22.57 0.83 -12.35	19.74 1.62 0.00	26.35 2.01 -2.40	28.04 1.72 -6.61	17.45 1.05 -4.63	17.74 0.57 -10.71	34.76 2.76 0.00	30.73 2.43 0.00	34.04 2.63 0.00	25.74 2.09 0.00	26.31 2.23 0.00	28.83 2.47 0.00	24.26 2.10 0.00	22.39 1.93 0.00	26.35 2.18 0.00	35.48 2.72 0.00	37.09 2.78 0.00	38.12 2.93 0.00	39.87 3.20 0.00	38.15 3.19 0.00	34.19 2.90 0.00	27.66 2.32 -0.13	22.95 1.79 -0.23
LIPA_MISC_IPP 23656	23.57 2.34 -1.90	22.88 1.15 -12.35	20.31 2.18 0.00	26.99 2.65 -2.40	28.71 2.38 -6.61	17.91 1.51 -4.63	42.56 0.85 -35.25	38.92 4.18 -2.74	32.00 3.71 0.00	35.46 4.05 0.00	26.62 2.98 0.00	27.17 3.08 0.00	29.72 3.37 0.00	24.91 2.75 0.00	23.07 2.62 0.00	27.16 2.98 0.00	36.87 4.11 0.00	39.40 4.66 -0.43	43.45 4.90 -3.37	41.86 5.18 0.00	39.98 5.02 0.00	38.30 4.46 -2.55	46.35 3.47 -17.67	23.61 2.46 -0.24
LISF__SOLAR 323691	23.63 2.40 -1.90	22.91 1.17 -12.35	20.36 2.24 0.00	27.05 2.71 -2.40	28.77 2.45 -6.61	17.94 1.54 -4.63	42.57 0.87 -35.24	39.03 4.29 -2.74	32.09 3.79 0.00	35.56 4.15 0.00	26.69 3.04 0.00	27.23 3.14 0.00	29.79 3.43 0.00	24.96 2.80 0.00	23.12 2.67 0.00	27.23 3.06 0.00	37.00 4.23 0.00	39.54 4.80 -0.43	43.58 5.02 -3.37	41.98 5.31 0.00	40.10 5.13 0.00	38.40 4.56 -2.55	46.43 3.54 -17.67	23.67 2.51 -0.24
LITTLE FALLS__HYD 24013	20.46 1.17 0.05	9.62 0.55 0.32	19.23 1.11 0.00	23.28 1.40 0.06	20.82 1.28 0.17	12.37 0.71 0.12	6.59 0.40 0.27	34.11 2.11 0.00	30.19 1.90 0.00	33.45 2.04 0.00	25.26 1.61 0.00	25.71 1.63 0.00	28.15 1.79 0.00	23.59 1.43 0.00	21.86 1.41 0.00	25.89 1.72 0.00	35.08 2.32 0.00	36.77 2.46 0.00	37.77 2.59 0.00	39.37 2.69 0.00	37.52 2.55 0.00	33.53 2.23 0.00	26.98 1.76 0.00	22.28 1.36 0.01
LI_NEWBRDGE__DRP 323616	23.17 1.94 -1.90	22.70 0.97 -12.35	19.95 1.83 0.00	26.57 2.23 -2.40	28.32 2.00 -6.61	17.66 1.26 -4.63	42.90 0.72 -35.72	38.29 3.50 -2.80	31.33 3.03 0.00	34.70 3.29 0.00	26.09 2.44 0.00	26.64 2.55 0.00	29.18 2.82 0.00	24.48 2.32 0.00	22.65 2.20 0.00	26.64 2.47 0.00	36.09 3.32 0.00	38.43 3.69 -0.43	42.46 3.90 -3.37	40.86 4.18 0.00	39.04 4.08 0.00	37.46 3.62 -2.55	45.82 2.89 -17.72	23.19 2.03 -0.24
LONG_LAKE_PHOENIX 24014	19.20 -0.29 -0.16	10.26 -0.15 -1.03	17.89 -0.23 0.00	21.84 -0.29 -0.20	19.96 -0.30 -0.55	11.98 -0.18 -0.38	7.24 -0.12 -0.89	31.42 -0.57 0.00	27.80 -0.49 0.00	30.86 -0.55 0.00	23.30 -0.35 0.00	23.71 -0.37 0.00	25.95 -0.41 0.00	21.80 -0.36 0.00	20.14 -0.32 0.00	23.81 -0.37 0.00	32.29 -0.47 0.00	33.82 -0.49 0.00	34.66 -0.52 0.00	36.10 -0.57 0.00	34.37 -0.60 0.00	30.72 -0.58 0.00	24.80 -0.42 -0.01	20.61 -0.33 -0.02

LOVETT___3 23632	22.68 1.52 -1.83	22.06 0.73 -11.94	19.50 1.38 0.00	26.01 1.75 -2.32	27.62 1.52 -6.39	17.19 0.94 -4.47	17.33 0.51 -10.36	34.43 2.43 0.00	30.44 2.15 0.00	33.73 2.32 0.00	25.52 1.86 0.00	26.06 1.97 0.00	28.54 2.18 0.00	24.00 1.84 0.00	22.17 1.71 0.00	26.13 1.96 0.00	35.25 2.49 0.00	36.88 2.57 0.00	37.88 2.70 0.00	39.59 2.91 0.00	37.81 2.85 0.00	33.88 2.59 0.00	27.35 2.01 -0.12	22.68 1.53 -0.23
LOVETT___4 23642	22.68 1.52 -1.83	22.06 0.73 -11.94	19.50 1.38 0.00	26.01 1.75 -2.32	27.62 1.52 -6.39	17.19 0.94 -4.47	17.33 0.51 -10.36	34.43 2.43 0.00	30.44 2.15 0.00	33.73 2.32 0.00	25.52 1.86 0.00	26.06 1.97 0.00	28.54 2.18 0.00	24.00 1.84 0.00	22.17 1.71 0.00	26.13 1.96 0.00	35.25 2.49 0.00	36.88 2.57 0.00	37.88 2.70 0.00	39.59 2.91 0.00	37.81 2.85 0.00	33.88 2.59 0.00	27.35 2.01 -0.12	22.68 1.53 -0.23
LOVETT___5 23593	22.68 1.52 -1.83	22.06 0.73 -11.94	19.50 1.38 0.00	26.01 1.75 -2.32	27.62 1.52 -6.39	17.19 0.94 -4.47	17.33 0.51 -10.36	34.43 2.43 0.00	30.44 2.15 0.00	33.73 2.32 0.00	25.52 1.86 0.00	26.06 1.97 0.00	28.54 2.18 0.00	24.00 1.84 0.00	22.17 1.71 0.00	26.13 1.96 0.00	35.25 2.49 0.00	36.88 2.57 0.00	37.88 2.70 0.00	39.59 2.91 0.00	37.81 2.85 0.00	33.88 2.59 0.00	27.35 2.01 -0.12	22.68 1.53 -0.23
LOWER RAQUET___HYD 24057	18.71 -0.63 0.00	9.11 -0.27 0.00	17.50 -0.62 0.00	21.13 -0.80 0.00	19.03 -0.68 0.00	11.24 -0.53 0.00	6.20 -0.26 0.00	30.86 -1.14 0.00	27.29 -1.01 0.00	30.38 -1.03 0.00	22.80 -0.85 0.00	23.11 -0.98 0.00	25.30 -1.06 0.00	21.41 -0.75 0.00	19.62 -0.84 0.00	23.10 -1.08 0.00	31.56 -1.20 0.00	33.09 -1.23 0.00	33.82 -1.36 0.00	35.19 -1.49 0.00	33.68 -1.28 0.00	30.37 -0.93 0.00	24.47 -0.75 0.00	20.33 -0.59 0.00
LOWER___HUDSON 24059	23.27 1.43 -2.50	26.38 0.70 -16.30	19.44 1.32 0.00	26.74 1.63 -3.17	29.89 1.45 -8.72	18.74 0.86 -6.11	21.08 0.48 -14.14	34.29 2.29 0.00	30.28 1.99 0.00	33.54 2.14 0.00	25.26 1.61 0.00	25.74 1.65 0.00	28.14 1.78 0.00	23.65 1.49 0.00	21.91 1.46 0.00	25.93 1.75 0.00	35.05 2.28 0.00	36.72 2.41 0.00	37.68 2.49 0.00	39.29 2.61 0.00	37.47 2.50 0.00	33.56 2.27 0.00	27.24 1.85 -0.17	22.77 1.54 -0.31
LWR___OSWEGATCHIE_HYD 23850	18.78 -0.55 0.00	9.13 -0.26 0.00	17.58 -0.55 0.00	21.25 -0.69 0.00	19.10 -0.61 0.00	11.34 -0.43 0.00	6.24 -0.22 0.00	30.99 -1.01 0.00	27.44 -0.85 0.00	30.53 -0.88 0.00	22.96 -0.69 0.00	23.29 -0.79 0.00	25.49 -0.87 0.00	21.49 -0.67 0.00	19.75 -0.70 0.00	23.31 -0.86 0.00	31.81 -0.96 0.00	33.38 -0.93 0.00	34.15 -1.03 0.00	35.53 -1.15 0.00	33.92 -1.05 0.00	30.49 -0.81 0.00	24.56 -0.66 0.00	20.38 -0.54 0.00
LYONS_FALL_HYD 23570	19.30 -0.03 0.00	9.36 -0.03 0.00	18.08 -0.04 0.00	21.89 -0.05 0.00	19.65 -0.06 0.00	11.74 -0.03 0.00	6.45 -0.01 0.00	32.00 0.00 0.00	28.35 0.05 0.00	31.52 0.11 0.00	23.74 0.09 0.00	24.13 0.04 0.00	26.38 0.03 0.00	22.16 0.00 0.00	20.45 -0.01 0.00	24.20 0.02 0.00	32.92 0.16 0.00	34.57 0.26 0.00	35.41 0.23 0.00	36.87 0.19 0.00	35.09 0.13 0.00	31.36 0.07 0.00	25.23 0.02 0.00	20.90 -0.02 0.00
MADISON___COUNTY_LFGE 323628	19.71 0.31 -0.06	9.92 0.12 -0.41	18.41 0.29 0.00	22.39 0.38 -0.08	20.23 0.30 -0.22	12.12 0.19 -0.16	6.92 0.11 -0.36	32.58 0.58 0.00	28.84 0.55 0.00	32.07 0.66 0.00	24.18 0.52 0.00	24.58 0.50 0.00	26.89 0.53 0.00	22.59 0.43 0.00	20.86 0.40 0.00	24.68 0.51 0.00	33.52 0.75 0.00	35.17 0.85 0.00	36.04 0.86 0.00	37.54 0.86 0.00	35.72 0.76 0.00	31.89 0.60 0.00	25.67 0.45 0.00	21.27 0.34 -0.01
MAPLE_RIDGE_WT_1 323574	18.91 -0.31 0.11	8.48 -0.18 0.73	17.78 -0.34 0.00	21.40 -0.39 0.14	18.96 -0.36 0.39	11.30 -0.20 0.27	5.74 -0.08 0.63	31.70 -0.30 0.00	28.07 -0.22 0.00	31.24 -0.17 0.00	23.51 -0.14 0.00	23.94 -0.15 0.00	26.20 -0.16 0.00	22.03 -0.13 0.00	20.32 -0.14 0.00	24.02 -0.16 0.00	32.59 -0.18 0.00	34.14 -0.17 0.00	34.99 -0.19 0.00	36.46 -0.22 0.00	34.75 -0.21 0.00	31.11 -0.19 0.00	25.06 -0.15 0.01	20.78 -0.13 0.01
MAPLE_RIDGE_WT_2 323611	18.91 -0.31 0.11	8.48 -0.18 0.73	17.78 -0.34 0.00	21.40 -0.39 0.14	18.96 -0.36 0.39	11.30 -0.20 0.27	5.74 -0.08 0.63	31.70 -0.30 0.00	28.07 -0.22 0.00	31.24 -0.17 0.00	23.51 -0.14 0.00	23.94 -0.15 0.00	26.20 -0.16 0.00	22.03 -0.13 0.00	20.32 -0.14 0.00	24.02 -0.16 0.00	32.59 -0.18 0.00	34.14 -0.17 0.00	34.99 -0.19 0.00	36.46 -0.22 0.00	34.75 -0.21 0.00	31.11 -0.19 0.00	25.06 -0.15 0.01	20.78 -0.13 0.01
MARBLE_RIVER_WT_PWR 323696	18.99 -0.34 0.00	9.26 -0.13 0.00	17.82 -0.30 0.00	21.52 -0.42 0.00	19.39 -0.32 0.00	11.59 -0.18 0.00	6.38 -0.08 0.00	31.71 -0.29 0.00	28.10 -0.20 0.00	31.30 -0.10 0.00	23.49 -0.16 0.00	23.87 -0.21 0.00	26.13 -0.23 0.00	21.99 -0.17 0.00	20.23 -0.22 0.00	23.90 -0.27 0.00	32.56 -0.21 0.00	34.12 -0.19 0.00	34.92 -0.26 0.00	36.39 -0.28 0.00	34.72 -0.24 0.00	31.07 -0.22 0.00	24.99 -0.22 0.00	20.70 -0.22 0.00
MARSH_HILL_WT_PWR 323713	19.71 0.00 -0.38	11.79 -0.06 -2.46	18.42 0.30 0.00	22.82 0.40 -0.48	21.22 0.19 -1.32	12.85 0.16 -0.92	8.63 0.03 -2.13	32.50 0.50 0.00	28.74 0.45 0.00	32.01 0.60 0.00	24.24 0.59 0.00	24.62 0.54 0.00	26.93 0.57 0.00	22.59 0.43 0.00	20.88 0.42 0.00	24.72 0.55 0.00	33.58 0.82 0.00	34.99 0.68 0.00	35.89 0.71 0.00	37.38 0.71 0.00	35.57 0.61 0.00	31.57 0.28 0.00	25.47 0.23 -0.03	21.02 0.05 -0.05
MG INDUSTRY___DRP 24185	22.82 1.10 -2.38	25.45 0.54 -15.52	19.14 1.02 0.00	26.23 1.27 -3.02	29.17 1.15 -8.31	18.26 0.67 -5.82	20.30 0.37 -13.47	33.72 1.72 0.00	29.76 1.47 0.00	32.93 1.53 0.00	24.81 1.17 0.00	25.28 1.20 0.00	27.66 1.30 0.00	23.26 1.10 0.00	21.52 1.07 0.00	25.46 1.28 0.00	34.36 1.60 0.00	36.00 1.69 0.00	36.93 1.75 0.00	38.53 1.85 0.00	36.75 1.78 0.00	32.94 1.65 0.00	26.77 1.39 -0.16	22.41 1.19 -0.30
MID___OSWEGATCHIE_HYD 23849	18.78 -0.55 0.00	9.13 -0.26 0.00	17.58 -0.55 0.00	21.25 -0.69 0.00	19.10 -0.61 0.00	11.34 -0.43 0.00	6.24 -0.22 0.00	30.99 -1.01 0.00	27.44 -0.85 0.00	30.53 -0.88 0.00	22.96 -0.69 0.00	23.29 -0.79 0.00	25.49 -0.87 0.00	21.49 -0.67 0.00	19.75 -0.70 0.00	23.31 -0.86 0.00	31.81 -0.96 0.00	33.38 -0.93 0.00	34.15 -1.03 0.00	35.53 -1.15 0.00	33.92 -1.05 0.00	30.49 -0.81 0.00	24.56 -0.66 0.00	20.38 -0.54 0.00
MID___RAQUETTE_HYD 23851	18.71 -0.63 0.00	9.11 -0.27 0.00	17.50 -0.62 0.00	21.13 -0.80 0.00	19.03 -0.68 0.00	11.24 -0.53 0.00	6.20 -0.26 0.00	30.86 -1.14 0.00	27.29 -1.01 0.00	30.38 -1.03 0.00	22.80 -0.85 0.00	23.11 -0.98 0.00	25.30 -1.06 0.00	21.41 -0.75 0.00	19.62 -0.84 0.00	23.10 -1.08 0.00	31.56 -1.20 0.00	33.09 -1.23 0.00	33.82 -1.36 0.00	35.19 -1.49 0.00	33.68 -1.28 0.00	30.37 -0.93 0.00	24.47 -0.75 0.00	20.33 -0.59 0.00

MILLIKEN___1 23584	20.04 0.36 -0.34	11.79 0.15 -2.25	18.52 0.40 0.00	22.85 0.47 -0.44	21.29 0.38 -1.21	12.86 0.24 -0.84	8.53 0.12 -1.95	32.68 0.69 0.00	28.95 0.65 0.00	32.15 0.74 0.00	24.26 0.61 0.00	24.66 0.58 0.00	26.97 0.62 0.00	22.66 0.50 0.00	20.95 0.49 0.00	24.80 0.63 0.00	33.67 0.91 0.00	35.29 0.97 0.00	36.18 1.00 0.00	37.68 1.00 0.00	35.83 0.87 0.00	31.97 0.67 0.00	25.75 0.51 -0.02	21.34 0.38 -0.04
MILLIKEN___2 23585	20.04 0.36 -0.34	11.79 0.15 -2.25	18.52 0.40 0.00	22.85 0.47 -0.44	21.29 0.38 -1.21	12.86 0.24 -0.84	8.53 0.12 -1.95	32.68 0.69 0.00	28.95 0.65 0.00	32.15 0.74 0.00	24.26 0.61 0.00	24.66 0.58 0.00	26.97 0.62 0.00	22.66 0.50 0.00	20.95 0.49 0.00	24.80 0.63 0.00	33.67 0.91 0.00	35.29 0.97 0.00	36.18 1.00 0.00	37.68 1.00 0.00	35.83 0.87 0.00	31.97 0.67 0.00	25.75 0.51 -0.02	21.34 0.38 -0.04
MILLIKEN___DIESEL 23629	20.04 0.36 -0.34	11.79 0.15 -2.25	18.52 0.40 0.00	22.85 0.47 -0.44	21.29 0.38 -1.21	12.86 0.24 -0.84	8.53 0.12 -1.95	32.68 0.69 0.00	28.95 0.65 0.00	32.15 0.74 0.00	24.26 0.61 0.00	24.66 0.58 0.00	26.97 0.62 0.00	22.66 0.50 0.00	20.95 0.49 0.00	24.80 0.63 0.00	33.67 0.91 0.00	35.29 0.97 0.00	36.18 1.00 0.00	37.68 1.00 0.00	35.83 0.87 0.00	31.97 0.67 0.00	25.75 0.51 -0.02	21.34 0.38 -0.04
MILLSEAT___LFGE 323607	18.60 -1.00 -0.26	10.54 -0.56 -1.71	17.36 -0.76 0.00	21.39 -0.88 -0.33	19.64 -0.99 -0.91	11.81 -0.60 -0.64	7.51 -0.43 -1.48	29.87 -2.13 0.00	26.36 -1.94 0.00	29.44 -1.97 0.00	22.30 -1.35 0.00	22.63 -1.46 0.00	24.73 -1.63 0.00	20.71 -1.45 0.00	19.17 -1.29 0.00	22.77 -1.40 0.00	31.04 -1.72 0.00	32.28 -2.04 0.00	33.14 -2.04 0.00	34.50 -2.17 0.00	32.80 -2.16 0.00	29.08 -2.22 0.00	23.64 -1.60 -0.02	19.51 -1.45 -0.03
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.82 1.60 -1.88	22.43 0.77 -12.27	19.59 1.46 0.00	26.16 1.83 -2.39	27.88 1.60 -6.57	17.35 0.98 -4.60	17.64 0.53 -10.65	34.58 2.58 0.00	30.59 2.29 0.00	33.90 2.49 0.00	25.62 1.96 0.00	26.16 2.07 0.00	28.64 2.29 0.00	24.08 1.92 0.00	22.25 1.79 0.00	26.23 2.05 0.00	35.39 2.63 0.00	37.04 2.73 0.00	38.05 2.87 0.00	39.78 3.11 0.00	38.00 3.03 0.00	34.03 2.73 0.00	27.47 2.13 -0.13	22.79 1.63 -0.23
MODEL_CITY_ENERGY 24167	18.02 -1.59 -0.27	10.33 -0.85 -1.79	16.82 -1.31 0.00	20.76 -1.52 -0.35	19.09 -1.58 -0.96	11.47 -0.97 -0.67	7.37 -0.65 -1.55	28.73 -3.27 0.00	25.28 -3.02 0.00	28.24 -3.16 0.00	21.39 -2.26 0.00	21.69 -2.39 0.00	23.68 -2.68 0.00	19.82 -2.34 0.00	18.36 -2.09 0.00	21.82 -2.36 0.00	29.73 -3.03 0.00	30.84 -3.47 0.00	31.71 -3.47 0.00	33.02 -3.66 0.00	31.43 -3.53 0.00	27.89 -3.40 0.00	22.75 -2.49 -0.02	18.80 -2.16 -0.03
MODERN_LFGE___ 323580	18.02 -1.59 -0.27	10.33 -0.85 -1.79	16.82 -1.31 0.00	20.76 -1.52 -0.35	19.09 -1.58 -0.96	11.47 -0.97 -0.67	7.37 -0.65 -1.55	28.73 -3.27 0.00	25.28 -3.02 0.00	28.24 -3.16 0.00	21.39 -2.26 0.00	21.69 -2.39 0.00	23.68 -2.68 0.00	19.82 -2.34 0.00	18.36 -2.09 0.00	21.82 -2.36 0.00	29.73 -3.03 0.00	30.84 -3.47 0.00	31.71 -3.47 0.00	33.02 -3.66 0.00	31.43 -3.53 0.00	27.89 -3.40 0.00	22.75 -2.49 -0.02	18.80 -2.16 -0.03
MOHAWK_PAPER___DRP 24187	23.14 1.34 -2.46	26.09 0.65 -16.05	19.35 1.23 0.00	26.58 1.52 -3.12	29.66 1.36 -8.59	18.59 0.80 -6.02	20.83 0.44 -13.93	34.09 2.09 0.00	30.10 1.80 0.00	33.31 1.90 0.00	25.10 1.44 0.00	25.56 1.47 0.00	27.95 1.59 0.00	23.51 1.35 0.00	21.77 1.31 0.00	25.77 1.59 0.00	34.80 2.03 0.00	36.49 2.18 0.00	37.44 2.26 0.00	39.05 2.37 0.00	37.23 2.27 0.00	33.36 2.07 0.00	27.11 1.73 -0.17	22.70 1.47 -0.31
MONGAUP___HYD 23641	23.01 1.94 -1.73	21.61 0.93 -11.29	19.92 1.80 0.00	26.37 2.23 -2.20	27.73 1.98 -6.05	17.21 1.21 -4.23	16.92 0.66 -9.80	35.31 3.31 0.00	31.26 2.97 0.00	34.67 3.26 0.00	26.15 2.50 0.00	26.67 2.58 0.00	29.18 2.83 0.00	24.52 2.37 0.00	22.66 2.20 0.00	26.76 2.58 0.00	36.27 3.51 0.00	38.06 3.75 0.00	39.00 3.82 0.00	40.68 4.01 0.00	38.79 3.83 0.00	34.65 3.35 0.00	27.91 2.58 -0.12	23.14 2.00 -0.21
MONTAUK___DIESEL 23721	24.69 3.46 -1.90	23.41 1.68 -12.35	21.34 3.22 0.00	28.24 3.90 -2.40	29.84 3.51 -6.61	18.60 2.20 -4.63	42.93 1.23 -35.24	40.89 6.15 -2.74	33.80 5.50 0.00	37.48 6.08 0.00	28.14 4.49 0.00	28.67 4.58 0.00	31.31 4.95 0.00	26.20 4.04 0.00	24.28 3.82 0.00	28.63 4.46 0.00	39.03 6.27 0.00	41.82 7.08 -0.43	45.84 7.28 -3.37	44.32 7.64 0.00	42.25 7.28 0.00	40.20 6.36 -2.55	47.77 4.88 -17.67	24.70 3.54 -0.24
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.00 1.77 -1.90	22.60 0.86 -12.35	19.76 1.64 0.00	26.38 2.04 -2.40	28.09 1.77 -6.61	17.48 1.08 -4.63	17.77 0.59 -10.71	34.87 2.87 0.00	30.84 2.55 0.00	34.19 2.78 0.00	25.84 2.19 0.00	26.39 2.31 0.00	28.91 2.55 0.00	24.32 2.16 0.00	22.46 2.00 0.00	26.46 2.28 0.00	35.66 2.90 0.00	37.30 2.99 0.00	38.33 3.15 0.00	40.10 3.42 0.00	38.33 3.37 0.00	34.33 3.04 0.00	27.74 2.40 -0.13	23.01 1.85 -0.23
MUNSVILLE_WIND_PWR 323609	21.09 1.21 -0.54	13.41 0.47 -3.55	19.19 1.07 0.00	24.00 1.37 -0.69	22.85 1.24 -1.90	13.90 0.80 -1.33	9.99 0.45 -3.08	34.56 2.56 0.00	30.78 2.49 0.00	34.44 3.03 0.00	26.00 2.35 0.00	26.38 2.29 0.00	28.80 2.44 0.00	24.12 1.96 0.00	22.26 1.80 0.00	26.38 2.20 0.00	35.96 3.20 0.00	37.80 3.50 0.00	38.78 3.60 0.00	40.38 3.70 0.00	38.31 3.35 0.00	34.00 2.71 0.00	27.28 2.03 -0.04	22.49 1.50 -0.07
N SALMON___HYD 24042	19.17 -0.17 0.00	9.33 -0.05 0.00	17.96 -0.17 0.00	21.67 -0.27 0.00	19.52 -0.19 0.00	11.65 -0.12 0.00	6.41 -0.05 0.00	31.93 -0.07 0.00	28.32 0.03 0.00	31.58 0.17 0.00	23.68 0.03 0.00	24.06 -0.02 0.00	26.32 -0.04 0.00	22.18 0.01 0.00	20.36 -0.10 0.00	24.02 -0.16 0.00	32.80 0.03 0.00	34.41 0.10 0.00	35.21 0.03 0.00	36.67 0.00 0.00	35.00 0.04 0.00	31.35 0.06 0.00	25.21 -0.01 0.00	20.88 -0.04 0.00
N.E_GEN_SANDY PD 24062	44.32 1.61 -23.38	38.45 0.78 -28.28	35.62 1.49 -16.01	36.90 1.85 -13.11	38.12 1.64 -16.77	35.82 0.98 -23.07	26.12 0.54 -19.13	47.79 2.58 -13.22	40.35 2.25 -9.82	44.84 2.43 -11.00	34.66 1.86 -9.14	31.66 1.94 -5.64	30.08 2.11 -1.61	23.93 1.76 0.00	30.67 1.69 -8.51	34.01 1.98 -7.85	51.19 2.54 -15.88	48.51 2.64 -11.56	58.21 2.75 -20.28	54.21 2.93 -14.61	54.51 2.86 -16.69	47.50 2.59 -13.61	43.25 2.08 -15.96	22.89 1.69 -0.28
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.73 1.56 -1.83	22.06 0.76 -11.92	19.55 1.43 0.00	26.06 1.80 -2.32	27.66 1.57 -6.38	17.21 0.96 -4.47	17.33 0.52 -10.34	34.50 2.50 0.00	30.52 2.22 0.00	33.82 2.42 0.00	25.58 1.93 0.00	26.13 2.04 0.00	28.61 2.25 0.00	24.05 1.89 0.00	22.22 1.77 0.00	26.20 2.02 0.00	35.34 2.58 0.00	36.98 2.67 0.00	37.98 2.80 0.00	39.70 3.02 0.00	37.91 2.95 0.00	33.96 2.67 0.00	27.41 2.07 -0.12	22.73 1.58 -0.23

NARROWS_GT1_1 24228	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NARROWS_GT1_2 24229	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NARROWS_GT1_3 24230	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NARROWS_GT1_4 24231	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NARROWS_GT1_5 24232	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NARROWS_GT1_6 24233	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NARROWS_GT1_7 24234	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NARROWS_GT1_8 24235	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NARROWS_GT2_1 24236	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NARROWS_GT2_2 24237	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NARROWS_GT2_3 24238	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NARROWS_GT2_4 24239	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NARROWS_GT2_5 24240	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NARROWS_GT2_6 24241	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NARROWS_GT2_7 24242	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23

NARROWS_GT2_8 24243	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.35 1.87 -2.15	24.30 0.90 -14.01	19.84 1.72 0.00	26.78 2.12 -2.73	29.11 1.90 -7.50	18.17 1.15 -5.25	19.25 0.63 -12.16	35.11 3.12 0.00	31.09 2.79 0.00	34.42 3.01 0.00	25.91 2.26 0.00	26.38 2.30 0.00	28.86 2.50 0.00	24.24 2.08 0.00	22.41 1.95 0.00	26.49 2.31 0.00	35.88 3.12 0.00	37.69 3.38 0.00	38.69 3.51 0.00	40.35 3.67 0.00	38.45 3.49 0.00	34.36 3.07 0.00	27.76 2.40 -0.15	23.10 1.91 -0.27
NEG CAPITAL___MECHNVIL 23645	23.46 1.58 -2.54	26.72 0.76 -16.57	19.56 1.44 0.00	26.96 1.79 -3.23	30.18 1.60 -8.87	18.94 0.95 -6.21	21.37 0.54 -14.38	34.61 2.61 0.00	30.59 2.29 0.00	33.91 2.50 0.00	25.54 1.89 0.00	26.04 1.95 0.00	28.45 2.10 0.00	23.89 1.73 0.00	22.14 1.68 0.00	26.22 2.04 0.00	35.52 2.76 0.00	37.28 2.97 0.00	38.22 3.04 0.00	39.83 3.15 0.00	37.94 2.98 0.00	33.92 2.63 0.00	27.47 2.08 -0.17	22.93 1.69 -0.32
NEG CENTRAL_HIGH_ACRES 23767	18.68 -0.87 -0.22	10.36 -0.47 -1.44	17.38 -0.74 0.00	21.33 -0.89 -0.28	19.59 -0.89 -0.77	11.79 -0.52 -0.54	7.39 -0.32 -1.25	30.38 -1.61 0.00	26.88 -1.41 0.00	29.88 -1.53 0.00	22.60 -1.05 0.00	22.98 -1.11 0.00	25.15 -1.21 0.00	21.11 -1.05 0.00	19.53 -0.93 0.00	23.13 -1.04 0.00	31.40 -1.36 0.00	32.76 -1.55 0.00	33.60 -1.59 0.00	34.97 -1.71 0.00	33.24 -1.72 0.00	29.59 -1.70 0.00	23.97 -1.26 -0.02	19.86 -1.09 -0.03
NEG CENTRAL___DRP 24199	19.55 -0.03 -0.24	10.93 -0.04 -1.59	18.19 0.06 0.00	22.32 0.07 -0.31	20.56 0.00 -0.85	12.38 0.02 -0.60	7.83 -0.01 -1.38	32.01 0.01 0.00	28.32 0.03 0.00	31.42 0.02 0.00	23.77 0.12 0.00	24.17 0.08 0.00	26.43 0.07 0.00	22.21 0.05 0.00	20.53 0.08 0.00	24.31 0.14 0.00	32.89 0.13 0.00	34.37 0.06 0.00	35.26 0.07 0.00	36.72 0.05 0.00	34.91 -0.05 0.00	31.16 -0.14 0.00	25.19 -0.04 -0.02	20.88 -0.07 -0.03
NEG CENTRAL___INDECK 23768	19.72 0.07 -0.31	11.40 -0.03 -2.05	18.36 0.24 0.00	22.64 0.31 -0.40	20.94 0.13 -1.10	12.64 0.10 -0.77	8.25 0.01 -1.78	32.21 0.21 0.00	28.52 0.22 0.00	31.80 0.39 0.00	24.09 0.44 0.00	24.49 0.41 0.00	26.79 0.43 0.00	22.48 0.31 0.00	20.76 0.30 0.00	24.60 0.42 0.00	33.49 0.73 0.00	34.96 0.65 0.00	35.85 0.67 0.00	37.33 0.65 0.00	35.46 0.50 0.00	31.44 0.14 0.00	25.36 0.13 -0.02	20.92 -0.05 -0.04
NEG CENTRAL___SENECA 23627	19.60 0.00 -0.27	11.08 -0.04 -1.74	18.24 0.12 0.00	22.41 0.13 -0.34	20.68 0.03 -0.93	12.46 0.03 -0.65	7.96 -0.01 -1.51	32.09 0.09 0.00	28.39 0.09 0.00	31.47 0.06 0.00	23.84 0.19 0.00	24.23 0.14 0.00	26.50 0.14 0.00	22.28 0.11 0.00	20.59 0.13 0.00	24.38 0.20 0.00	32.92 0.15 0.00	34.32 0.01 0.00	35.22 0.04 0.00	36.69 0.02 0.00	34.87 -0.09 0.00	31.12 -0.17 0.00	25.21 -0.02 -0.02	20.88 -0.07 -0.03
NEG CENTRAL___STATE_STREET 24147	19.72 0.15 -0.24	10.98 0.05 -1.55	18.32 0.20 0.00	22.46 0.23 -0.30	20.68 0.15 -0.83	12.46 0.10 -0.58	7.84 0.04 -1.34	32.25 0.25 0.00	28.57 0.27 0.00	31.72 0.32 0.00	23.94 0.29 0.00	24.37 0.29 0.00	26.66 0.30 0.00	22.39 0.22 0.00	20.71 0.25 0.00	24.55 0.37 0.00	33.33 0.57 0.00	34.91 0.60 0.00	35.80 0.62 0.00	37.27 0.59 0.00	35.43 0.47 0.00	31.60 0.30 0.00	25.47 0.24 -0.02	21.12 0.16 -0.03
NEG MILLWOOD___DRP 24198	23.21 1.92 -1.95	23.03 0.92 -12.72	19.88 1.76 0.00	26.59 2.17 -2.48	28.44 1.91 -6.81	17.71 1.17 -4.77	18.14 0.64 -11.04	35.14 3.14 0.00	31.10 2.81 0.00	34.48 3.07 0.00	26.04 2.39 0.00	26.56 2.48 0.00	29.07 2.72 0.00	24.43 2.27 0.00	22.56 2.11 0.00	26.62 2.44 0.00	36.00 3.23 0.00	37.76 3.45 0.00	38.78 3.60 0.00	40.51 3.83 0.00	38.65 3.69 0.00	34.56 3.27 0.00	27.88 2.54 -0.13	23.11 1.95 -0.24
NEG NORTH_FLCN_SEA 23793	19.23 -0.11 0.00	9.37 -0.02 0.00	18.06 -0.07 0.00	21.79 -0.15 0.00	19.63 -0.08 0.00	11.75 -0.02 0.00	6.46 0.00 0.00	32.13 0.13 0.00	28.48 0.18 0.00	31.72 0.32 0.00	23.82 0.17 0.00	24.20 0.12 0.00	26.49 0.13 0.00	22.28 0.12 0.00	20.52 0.06 0.00	24.23 0.05 0.00	33.02 0.26 0.00	34.61 0.30 0.00	35.43 0.25 0.00	36.96 0.28 0.00	35.22 0.26 0.00	31.50 0.20 0.00	25.32 0.11 0.00	20.96 0.04 0.00
NEG NORTH_KES_CHATEGAY 23792	18.97 -0.36 0.00	9.25 -0.14 0.00	17.80 -0.33 0.00	21.49 -0.45 0.00	19.35 -0.36 0.00	11.57 -0.20 0.00	6.37 -0.09 0.00	31.68 -0.32 0.00	28.07 -0.22 0.00	31.30 -0.11 0.00	23.47 -0.18 0.00	23.86 -0.23 0.00	26.11 -0.25 0.00	21.97 -0.19 0.00	20.20 -0.26 0.00	23.86 -0.32 0.00	32.52 -0.24 0.00	34.11 -0.20 0.00	34.90 -0.28 0.00	36.38 -0.29 0.00	34.71 -0.25 0.00	31.06 -0.23 0.00	24.98 -0.23 0.00	20.70 -0.22 0.00
NEG NORTH___ALICE_FALLS 23915	19.24 -0.09 0.00	9.37 -0.01 0.00	18.06 -0.06 0.00	21.80 -0.14 0.00	19.63 -0.08 0.00	11.75 -0.02 0.00	6.46 0.00 0.00	32.16 0.16 0.00	28.52 0.22 0.00	31.79 0.39 0.00	23.87 0.22 0.00	24.25 0.16 0.00	26.52 0.16 0.00	22.32 0.16 0.00	20.53 0.08 0.00	24.26 0.08 0.00	33.09 0.33 0.00	34.72 0.41 0.00	35.53 0.35 0.00	37.06 0.38 0.00	35.31 0.35 0.00	31.56 0.26 0.00	25.36 0.14 0.00	20.99 0.06 0.00
NEG NORTH___LWR_SARANAC 23913	19.24 -0.09 0.00	9.37 -0.01 0.00	18.06 -0.06 0.00	21.80 -0.14 0.00	19.63 -0.08 0.00	11.75 -0.02 0.00	6.46 0.00 0.00	32.16 0.16 0.00	28.52 0.22 0.00	31.79 0.39 0.00	23.87 0.22 0.00	24.25 0.16 0.00	26.52 0.16 0.00	22.32 0.16 0.00	20.53 0.08 0.00	24.26 0.08 0.00	33.09 0.33 0.00	34.72 0.41 0.00	35.53 0.35 0.00	37.06 0.38 0.00	35.31 0.35 0.00	31.56 0.26 0.00	25.36 0.14 0.00	20.99 0.06 0.00
NEG NORTH___PLATTSBURG 23628	19.24 -0.09 0.00	9.37 -0.01 0.00	18.06 -0.06 0.00	21.80 -0.14 0.00	19.63 -0.08 0.00	11.75 -0.02 0.00	6.46 0.00 0.00	32.16 0.16 0.00	28.52 0.22 0.00	31.79 0.39 0.00	23.87 0.22 0.00	24.25 0.16 0.00	26.52 0.16 0.00	22.32 0.16 0.00	20.53 0.08 0.00	24.26 0.08 0.00	33.09 0.33 0.00	34.72 0.41 0.00	35.53 0.35 0.00	37.06 0.38 0.00	35.31 0.35 0.00	31.56 0.26 0.00	25.36 0.14 0.00	20.99 0.06 0.00
NEG WEST_LEA_LOCKPORT 23791	18.24 -1.37 -0.27	10.42 -0.74 -1.77	17.03 -1.09 0.00	21.02 -1.26 -0.34	19.31 -1.35 -0.95	11.61 -0.83 -0.66	7.44 -0.56 -1.54	29.19 -2.81 0.00	25.71 -2.59 0.00	28.72 -2.68 0.00	21.76 -1.89 0.00	22.07 -2.02 0.00	24.11 -2.25 0.00	20.18 -1.98 0.00	18.69 -1.77 0.00	22.21 -1.97 0.00	30.25 -2.51 0.00	31.40 -2.91 0.00	32.27 -2.91 0.00	33.63 -3.05 0.00	32.00 -2.97 0.00	28.39 -2.91 0.00	23.11 -2.12 -0.02	19.09 -1.87 -0.03

NEG WEST___LANCASTR 23811	19.26 -0.39 -0.31	11.14 -0.28 -2.03	18.13 0.00 0.00	22.31 -0.03 -0.40	20.55 -0.25 -1.09	12.35 -0.19 -0.76	8.05 -0.17 -1.76	31.50 -0.50 0.00	27.66 -0.63 0.00	30.84 -0.57 0.00	23.36 -0.29 0.00	23.76 -0.33 0.00	26.02 -0.34 0.00	21.79 -0.37 0.00	20.11 -0.35 0.00	23.85 -0.33 0.00	32.42 -0.34 0.00	33.70 -0.61 0.00	34.67 -0.51 0.00	36.24 -0.43 0.00	34.47 -0.50 0.00	30.60 -0.70 0.00	24.72 -0.52 -0.02	20.40 -0.56 -0.04
NEG_PENN_ALLEGHNY 23528	20.28 0.37 -0.57	13.23 0.15 -3.69	18.60 0.48 0.00	23.21 0.55 -0.72	22.11 0.43 -1.98	13.41 0.25 -1.38	9.79 0.12 -3.20	32.77 0.78 0.00	28.94 0.64 0.00	32.13 0.73 0.00	24.27 0.62 0.00	24.71 0.63 0.00	27.06 0.71 0.00	22.73 0.57 0.00	20.98 0.53 0.00	24.81 0.63 0.00	33.64 0.88 0.00	35.19 0.87 0.00	36.10 0.92 0.00	37.67 0.99 0.00	35.87 0.91 0.00	32.01 0.72 0.00	25.79 0.54 -0.04	21.39 0.39 -0.07
NEG___GEN_MONROE 24207	18.97 -0.60 -0.23	10.54 -0.35 -1.50	17.68 -0.44 0.00	21.73 -0.49 -0.29	19.94 -0.57 -0.80	11.99 -0.34 -0.56	7.52 -0.23 -1.30	30.80 -1.20 0.00	27.18 -1.12 0.00	30.26 -1.14 0.00	22.94 -0.71 0.00	23.31 -0.78 0.00	25.49 -0.87 0.00	21.38 -0.78 0.00	19.76 -0.69 0.00	23.44 -0.73 0.00	31.84 -0.92 0.00	33.22 -1.09 0.00	34.14 -1.04 0.00	35.54 -1.14 0.00	33.76 -1.21 0.00	29.98 -1.31 0.00	24.27 -0.96 -0.02	20.05 -0.90 -0.03
NEPA___ENERGY 23901	19.16 -0.54 -0.36	11.40 -0.34 -2.35	18.02 -0.10 0.00	22.22 -0.18 -0.46	20.59 -0.38 -1.26	12.38 -0.27 -0.88	8.29 -0.20 -2.04	31.38 -0.62 0.00	27.54 -0.75 0.00	30.66 -0.75 0.00	23.20 -0.45 0.00	23.61 -0.47 0.00	25.88 -0.48 0.00	21.69 -0.47 0.00	20.01 -0.45 0.00	23.70 -0.48 0.00	32.17 -0.60 0.00	33.43 -0.88 0.00	34.38 -0.80 0.00	35.96 -0.72 0.00	34.22 -0.74 0.00	30.42 -0.87 0.00	24.55 -0.68 -0.02	20.31 -0.65 -0.05
NEVERSINK___HYD 23608	22.42 1.10 -1.98	22.84 0.53 -12.93	19.09 0.96 0.00	25.69 1.23 -2.52	27.72 1.08 -6.92	17.30 0.68 -4.84	18.05 0.37 -11.22	33.83 1.83 0.00	29.96 1.66 0.00	33.22 1.81 0.00	25.09 1.44 0.00	25.59 1.50 0.00	27.99 1.64 0.00	23.53 1.36 0.00	21.72 1.27 0.00	25.59 1.42 0.00	34.61 1.85 0.00	36.33 2.02 0.00	37.35 2.17 0.00	39.01 2.34 0.00	37.22 2.26 0.00	33.29 2.00 0.00	26.82 1.47 -0.13	22.22 1.05 -0.25
NEWTON___FALLS_HYD 23847	18.78 -0.55 0.00	9.13 -0.26 0.00	17.58 -0.55 0.00	21.25 -0.69 0.00	19.10 -0.61 0.00	11.34 -0.43 0.00	6.24 -0.22 0.00	30.99 -1.01 0.00	27.44 -0.85 0.00	30.53 -0.88 0.00	22.96 -0.69 0.00	23.29 -0.79 0.00	25.49 -0.87 0.00	21.49 -0.67 0.00	19.75 -0.70 0.00	23.31 -0.86 0.00	31.81 -0.96 0.00	33.38 -0.93 0.00	34.15 -1.03 0.00	35.53 -1.15 0.00	33.92 -1.05 0.00	30.49 -0.81 0.00	24.56 -0.66 0.00	20.38 -0.54 0.00
NIAGARA_115E_LBMP 323715	17.91 -1.71 -0.28	10.29 -0.90 -1.80	16.71 -1.41 0.00	20.64 -1.65 -0.35	18.99 -1.69 -0.96	11.41 -1.04 -0.67	7.34 -0.68 -1.56	28.51 -3.49 0.00	25.07 -3.22 0.00	28.01 -3.40 0.00	21.21 -2.44 0.00	21.50 -2.58 0.00	23.48 -2.88 0.00	19.65 -2.51 0.00	18.21 -2.25 0.00	21.63 -2.54 0.00	29.48 -3.28 0.00	30.57 -3.75 0.00	31.43 -3.75 0.00	32.73 -3.94 0.00	31.16 -3.80 0.00	27.65 -3.64 0.00	22.57 -2.66 -0.02	18.65 -2.30 -0.03
NIAGARA_115W_LBMP 323714	17.90 -1.71 -0.28	10.27 -0.92 -1.80	16.68 -1.44 0.00	20.61 -1.68 -0.35	18.95 -1.72 -0.96	11.39 -1.06 -0.67	7.33 -0.69 -1.56	28.56 -3.44 0.00	25.18 -3.12 0.00	28.14 -3.26 0.00	21.31 -2.34 0.00	21.61 -2.48 0.00	23.59 -2.77 0.00	19.73 -2.43 0.00	18.28 -2.18 0.00	21.73 -2.45 0.00	29.59 -3.18 0.00	30.67 -3.64 0.00	31.56 -3.62 0.00	32.87 -3.80 0.00	31.30 -3.66 0.00	27.79 -3.51 0.00	22.65 -2.58 -0.02	18.72 -2.24 -0.03
NIAGARA_230_LBMP 323716	18.07 -1.54 -0.27	10.34 -0.83 -1.78	16.87 -1.25 0.00	20.82 -1.46 -0.35	19.13 -1.53 -0.95	11.50 -0.94 -0.67	7.39 -0.62 -1.54	28.95 -3.05 0.00	25.49 -2.80 0.00	28.47 -2.94 0.00	21.57 -2.08 0.00	21.87 -2.21 0.00	23.89 -2.47 0.00	20.00 -2.17 0.00	18.52 -1.94 0.00	22.00 -2.18 0.00	29.95 -2.82 0.00	31.05 -3.26 0.00	31.93 -3.25 0.00	33.28 -3.40 0.00	31.69 -3.27 0.00	28.14 -3.15 0.00	22.90 -2.33 -0.02	18.93 -2.03 -0.03
NIAGARA____ 23760	17.98 -1.63 -0.27	10.31 -0.87 -1.79	16.78 -1.34 0.00	20.72 -1.56 -0.35	19.05 -1.61 -0.96	11.45 -1.00 -0.67	7.36 -0.65 -1.55	28.74 -3.25 0.00	25.31 -2.99 0.00	28.27 -3.14 0.00	21.41 -2.24 0.00	21.71 -2.38 0.00	23.71 -2.65 0.00	19.84 -2.32 0.00	18.38 -2.08 0.00	21.84 -2.34 0.00	29.74 -3.02 0.00	30.84 -3.48 0.00	31.72 -3.46 0.00	33.05 -3.63 0.00	31.46 -3.50 0.00	27.93 -3.37 0.00	22.76 -2.48 -0.02	18.80 -2.16 -0.03
NINE_MILE_1 23575	18.87 -0.59 -0.13	9.92 -0.29 -0.82	17.61 -0.52 0.00	21.46 -0.64 -0.16	19.55 -0.60 -0.44	11.73 -0.35 -0.31	6.97 -0.21 -0.71	30.96 -1.04 0.00	27.38 -0.92 0.00	30.39 -1.02 0.00	22.93 -0.72 0.00	23.33 -0.75 0.00	25.53 -0.82 0.00	21.46 -0.70 0.00	19.82 -0.64 0.00	23.43 -0.75 0.00	31.76 -1.01 0.00	33.24 -1.07 0.00	34.07 -1.11 0.00	35.52 -1.16 0.00	33.82 -1.14 0.00	30.25 -1.05 0.00	24.42 -0.81 -0.01	20.30 -0.64 -0.02
NINE_MILE_2 23744	18.87 -0.59 -0.13	9.92 -0.29 -0.82	17.61 -0.52 0.00	21.46 -0.64 -0.16	19.55 -0.60 -0.44	11.73 -0.35 -0.31	6.97 -0.21 -0.71	30.96 -1.03 0.00	27.38 -0.92 0.00	30.39 -1.02 0.00	22.93 -0.72 0.00	23.33 -0.75 0.00	25.53 -0.82 0.00	21.46 -0.70 0.00	19.82 -0.64 0.00	23.43 -0.75 0.00	31.76 -1.00 0.00	33.24 -1.07 0.00	34.07 -1.11 0.00	35.52 -1.16 0.00	33.83 -1.14 0.00	30.25 -1.05 0.00	24.42 -0.81 -0.01	20.30 -0.64 -0.02
NM_CAPITAL___DRP 24208	23.04 1.26 -2.44	25.92 0.61 -15.92	19.28 1.15 0.00	26.47 1.43 -3.10	29.52 1.28 -8.52	18.50 0.76 -5.97	20.69 0.42 -13.81	33.92 1.93 0.00	29.94 1.64 0.00	33.12 1.71 0.00	24.93 1.29 0.00	25.41 1.32 0.00	27.79 1.43 0.00	23.37 1.22 0.00	21.64 1.19 0.00	25.62 1.45 0.00	34.56 1.79 0.00	36.22 1.91 0.00	37.16 1.98 0.00	38.76 2.09 0.00	36.97 2.01 0.00	33.15 1.86 0.00	26.99 1.61 -0.17	22.62 1.39 -0.30
NM_CENTRAL___DRP 24181	19.40 -0.10 -0.17	10.41 -0.06 -1.08	18.07 -0.05 0.00	22.08 -0.07 -0.21	20.18 -0.11 -0.58	12.12 -0.06 -0.41	7.36 -0.04 -0.94	31.80 -0.20 0.00	28.12 -0.17 0.00	31.23 -0.18 0.00	23.57 -0.08 0.00	23.99 -0.10 0.00	26.25 -0.11 0.00	22.06 -0.10 0.00	20.37 -0.09 0.00	24.04 -0.14 0.00	32.55 -0.22 0.00	34.09 -0.22 0.00	34.94 -0.24 0.00	36.41 -0.27 0.00	34.65 -0.31 0.00	31.03 -0.27 0.00	25.06 -0.16 -0.01	20.80 -0.14 -0.02
NM_FRONTIER___DRP 24179	17.90 -1.71 -0.28	10.27 -0.92 -1.80	16.68 -1.44 0.00	20.61 -1.68 -0.35	18.95 -1.72 -0.96	11.39 -1.06 -0.67	7.33 -0.69 -1.56	28.56 -3.44 0.00	25.18 -3.12 0.00	28.14 -3.26 0.00	21.31 -2.34 0.00	21.61 -2.48 0.00	23.59 -2.77 0.00	19.73 -2.43 0.00	18.28 -2.18 0.00	21.73 -2.45 0.00	29.59 -3.18 0.00	30.67 -3.64 0.00	31.56 -3.62 0.00	32.87 -3.80 0.00	31.30 -3.66 0.00	27.79 -3.51 0.00	22.65 -2.58 -0.02	18.72 -2.24 -0.03

NM_ST_REGIS___HYD 24053	18.83 -0.51 0.00	9.17 -0.22 0.00	17.62 -0.51 0.00	21.27 -0.67 0.00	19.16 -0.55 0.00	11.35 -0.42 0.00	6.25 -0.21 0.00	31.14 -0.86 0.00	27.57 -0.73 0.00	30.71 -0.70 0.00	23.04 -0.61 0.00	23.37 -0.72 0.00	25.58 -0.78 0.00	21.62 -0.54 0.00	19.82 -0.64 0.00	23.34 -0.83 0.00	31.90 -0.86 0.00	33.45 -0.86 0.00	34.20 -0.98 0.00	35.60 -1.08 0.00	34.05 -0.92 0.00	30.64 -0.66 0.00	24.67 -0.55 0.00	20.49 -0.43 0.00
NORTHPORT___1 23551	23.42 2.19 -1.90	22.83 1.09 -12.35	20.19 2.07 0.00	26.84 2.50 -2.40	28.58 2.26 -6.61	17.82 1.42 -4.63	42.60 0.80 -35.34	38.65 3.90 -2.75	31.74 3.45 0.00	35.16 3.76 0.00	26.40 2.75 0.00	26.95 2.86 0.00	29.51 3.15 0.00	24.74 2.59 0.00	22.91 2.46 0.00	26.91 2.73 0.00	36.46 3.69 0.00	38.86 4.12 -0.43	42.95 4.39 -3.37	41.38 4.70 0.00	39.57 4.60 0.00	37.93 4.09 -2.55	46.14 3.24 -17.68	23.46 2.31 -0.24
NORTHPORT___2 23552	23.42 2.19 -1.90	22.83 1.09 -12.35	20.19 2.07 0.00	26.84 2.50 -2.40	28.58 2.26 -6.61	17.82 1.42 -4.63	42.60 0.80 -35.34	38.65 3.90 -2.75	31.74 3.45 0.00	35.16 3.76 0.00	26.40 2.75 0.00	26.95 2.86 0.00	29.51 3.15 0.00	24.74 2.59 0.00	22.91 2.46 0.00	26.91 2.73 0.00	36.46 3.69 0.00	38.86 4.12 -0.43	42.95 4.39 -3.37	41.38 4.70 0.00	39.57 4.60 0.00	37.93 4.09 -2.55	46.14 3.24 -17.68	23.46 2.31 -0.24
NORTHPORT___3 23553	23.32 2.09 -1.90	22.77 1.03 -12.35	20.07 1.95 0.00	26.71 2.37 -2.40	28.46 2.14 -6.61	17.75 1.34 -4.63	42.45 0.76 -35.22	38.46 3.72 -2.74	31.55 3.26 0.00	34.94 3.53 0.00	26.22 2.56 0.00	26.77 2.68 0.00	29.30 2.94 0.00	24.59 2.43 0.00	22.73 2.28 0.00	26.70 2.52 0.00	36.17 3.40 0.00	38.57 3.83 -0.43	42.65 4.10 -3.37	41.09 4.42 0.00	39.30 4.34 0.00	37.69 3.85 -2.55	45.96 3.07 -17.67	23.35 2.20 -0.24
NORTHPORT___4 23650	23.32 2.09 -1.90	22.77 1.03 -12.35	20.07 1.95 0.00	26.71 2.37 -2.40	28.46 2.14 -6.61	17.75 1.34 -4.63	42.45 0.76 -35.22	38.46 3.72 -2.74	31.55 3.26 0.00	34.94 3.53 0.00	26.22 2.56 0.00	26.77 2.68 0.00	29.30 2.94 0.00	24.59 2.43 0.00	22.73 2.28 0.00	26.70 2.52 0.00	36.17 3.40 0.00	38.57 3.83 -0.43	42.65 4.10 -3.37	41.09 4.42 0.00	39.30 4.34 0.00	37.69 3.85 -2.55	45.96 3.07 -17.67	23.35 2.20 -0.24
NORTHPORT___IC 23718	23.42 2.19 -1.90	22.83 1.09 -12.35	20.19 2.07 0.00	26.84 2.50 -2.40	28.58 2.26 -6.61	17.82 1.42 -4.63	42.60 0.80 -35.34	38.65 3.90 -2.75	31.74 3.45 0.00	35.16 3.76 0.00	26.40 2.75 0.00	26.95 2.86 0.00	29.51 3.15 0.00	24.74 2.59 0.00	22.91 2.46 0.00	26.91 2.73 0.00	36.46 3.69 0.00	38.86 4.12 -0.43	42.95 4.39 -3.37	41.38 4.70 0.00	39.57 4.60 0.00	37.93 4.09 -2.55	46.14 3.24 -17.68	23.46 2.31 -0.24
NPX_GEN_1385_PROXY 323591	23.93 2.70 -1.90	46.54 1.36 -35.79	45.28 2.61 -24.55	27.46 3.12 -2.40	34.39 2.84 -11.83	32.85 1.77 -19.31	42.78 0.98 -35.34	39.49 4.74 -2.75	42.00 4.28 -9.43	38.95 4.68 -2.86	42.88 3.45 -15.78	47.90 3.57 -20.24	54.92 3.93 -24.63	48.58 3.24 -23.17	23.52 3.06 0.00	47.86 3.45 -20.24	49.07 4.66 -11.65	39.73 4.99 -0.43	43.83 5.28 -3.37	42.33 5.65 0.00	41.63 5.63 -1.03	48.91 5.01 -12.61	46.87 3.98 -17.68	27.30 2.91 -3.46
NPX_GEN_CSC 323557	23.64 2.41 -1.90	22.92 1.18 -12.35	20.37 2.24 0.00	27.06 2.72 -2.40	28.77 2.45 -6.61	17.95 1.55 -4.63	42.58 0.87 -35.25	39.04 4.30 -2.74	32.12 3.82 0.00	35.59 4.18 0.00	26.72 3.07 0.00	27.26 3.18 0.00	29.82 3.47 0.00	24.99 2.83 0.00	23.14 2.69 0.00	27.25 3.08 0.00	37.02 4.26 0.00	39.57 4.83 -0.43	43.62 5.07 -3.37	42.05 5.37 0.00	40.15 5.18 0.00	38.44 4.60 -2.55	46.45 3.57 -17.67	23.69 2.53 -0.24
NSINS_S_GLNS_FALLS 23858	23.36 1.49 -2.53	26.58 0.72 -16.47	19.47 1.35 0.00	26.85 1.71 -3.21	30.05 1.52 -8.82	18.85 0.90 -6.17	21.27 0.51 -14.30	34.52 2.52 0.00	30.52 2.22 0.00	33.84 2.43 0.00	25.49 1.84 0.00	26.01 1.92 0.00	28.39 2.03 0.00	23.79 1.63 0.00	22.09 1.63 0.00	26.16 1.98 0.00	35.44 2.68 0.00	37.22 2.91 0.00	38.14 2.96 0.00	39.76 3.09 0.00	37.88 2.91 0.00	33.87 2.57 0.00	27.39 2.00 -0.17	22.83 1.60 -0.31
NUCOR_STEEL___DRP 24197	19.68 0.12 -0.23	10.92 0.04 -1.49	18.30 0.17 0.00	22.43 0.20 -0.29	20.64 0.13 -0.80	12.43 0.10 -0.56	7.79 0.04 -1.30	32.19 0.19 0.00	28.51 0.22 0.00	31.66 0.25 0.00	23.88 0.23 0.00	24.32 0.23 0.00	26.60 0.24 0.00	22.34 0.18 0.00	20.65 0.19 0.00	24.46 0.28 0.00	33.18 0.42 0.00	34.74 0.43 0.00	35.61 0.43 0.00	37.09 0.42 0.00	35.27 0.31 0.00	31.48 0.18 0.00	25.38 0.15 -0.02	21.06 0.10 -0.03
NYISO_LBMP_REFERENCE 24008	19.33 0.00 0.00	9.39 0.00 0.00	18.12 0.00 0.00	21.94 0.00 0.00	19.71 0.00 0.00	11.77 0.00 0.00	6.46 0.00 0.00	32.00 0.00 0.00	28.30 0.00 0.00	31.41 0.00 0.00	23.65 0.00 0.00	24.09 0.00 0.00	26.36 0.00 0.00	22.16 0.00 0.00	20.46 0.00 0.00	24.18 0.00 0.00	32.77 0.00 0.00	34.31 0.00 0.00	35.18 0.00 0.00	36.67 0.00 0.00	34.96 0.00 0.00	31.29 0.00 0.00	25.22 0.00 0.00	20.92 0.00 0.00
NYPA_BRENTWD___GT 24164	23.58 2.35 -1.90	22.89 1.15 -12.35	20.31 2.19 0.00	26.99 2.65 -2.40	28.71 2.38 -6.61	17.90 1.50 -4.63	42.43 0.84 -35.13	38.88 4.15 -2.73	31.96 3.66 0.00	35.41 4.01 0.00	26.60 2.95 0.00	27.15 3.07 0.00	29.73 3.37 0.00	24.92 2.76 0.00	23.07 2.61 0.00	27.13 2.96 0.00	36.83 4.07 0.00	39.20 4.47 -0.43	43.38 4.82 -3.37	41.81 5.13 0.00	39.95 4.99 0.00	38.25 4.41 -2.55	46.34 3.46 -17.66	23.62 2.46 -0.24
NYPA_GOWANUS___GT5 24156	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NYPA_GOWANUS___GT6 24157	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23
NYPA_HARLEM___RVR_GT1 24160	23.02 1.79 -1.90	22.61 0.88 -12.35	19.80 1.68 0.00	26.43 2.09 -2.40	28.14 1.82 -6.61	17.52 1.11 -4.63	17.79 0.62 -10.71	34.98 2.98 0.00	30.91 2.62 0.00	34.25 2.85 0.00	25.88 2.23 0.00	26.44 2.36 0.00	28.98 2.63 0.00	24.38 2.21 0.00	22.51 2.05 0.00	26.52 2.34 0.00	35.72 2.95 0.00	37.34 3.03 0.00	38.37 3.18 0.00	40.15 3.48 0.00	38.38 3.42 0.00	34.39 3.09 0.00	27.81 2.47 -0.13	23.04 1.89 -0.23

NYPA_HARLEM__RVR__GT2 24161	23.02 1.79 -1.90	22.61 0.88 -12.35	19.80 1.68 0.00	26.43 2.09 -2.40	28.14 1.82 -6.61	17.52 1.11 -4.63	17.79 0.62 -10.71	34.98 2.98 0.00	30.91 2.62 0.00	34.25 2.85 0.00	25.88 2.23 0.00	26.44 2.36 0.00	28.98 2.63 0.00	24.38 2.21 0.00	22.51 2.05 0.00	26.52 2.34 0.00	35.72 2.95 0.00	37.34 3.03 0.00	38.37 3.18 0.00	40.15 3.48 0.00	38.38 3.42 0.00	34.39 3.09 0.00	27.81 2.47 -0.13	23.04 1.89 -0.23
NYPA_KENT____GT 24152	23.10 1.87 -1.90	22.65 0.91 -12.35	19.87 1.75 0.00	26.50 2.16 -2.40	28.19 1.87 -6.61	17.54 1.14 -4.63	17.79 0.62 -10.71	35.03 3.03 0.00	30.97 2.67 0.00	34.31 2.90 0.00	25.96 2.31 0.00	26.53 2.45 0.00	29.08 2.72 0.00	24.46 2.29 0.00	22.58 2.13 0.00	26.59 2.41 0.00	35.80 3.04 0.00	37.38 3.08 0.00	38.44 3.26 0.00	40.25 3.57 0.00	38.49 3.53 0.00	34.49 3.20 0.00	27.87 2.53 -0.13	23.11 1.95 -0.23
NYPA_POUCH1____GT 24155	23.08 1.85 -1.90	22.64 0.91 -12.35	19.88 1.76 0.00	26.52 2.18 -2.40	28.20 1.88 -6.61	17.55 1.15 -4.63	17.79 0.62 -10.71	35.03 3.03 0.00	30.93 2.63 0.00	34.28 2.87 0.00	25.93 2.28 0.00	26.51 2.43 0.00	29.06 2.71 0.00	24.44 2.28 0.00	22.56 2.11 0.00	26.56 2.38 0.00	35.73 2.97 0.00	37.29 2.98 0.00	38.38 3.20 0.00	40.22 3.55 0.00	38.46 3.50 0.00	34.45 3.16 0.00	27.81 2.46 -0.13	23.05 1.89 -0.23
NYPA_VERNON____GT2 24162	23.09 1.86 -1.90	22.64 0.90 -12.35	19.85 1.73 0.00	26.48 2.14 -2.40	28.17 1.85 -6.61	17.53 1.13 -4.63	17.79 0.62 -10.71	35.01 3.01 0.00	30.96 2.66 0.00	34.31 2.90 0.00	25.95 2.30 0.00	26.52 2.43 0.00	29.05 2.70 0.00	24.44 2.28 0.00	22.57 2.11 0.00	26.58 2.40 0.00	35.79 3.03 0.00	37.39 3.08 0.00	38.43 3.25 0.00	40.22 3.54 0.00	38.46 3.50 0.00	34.47 3.18 0.00	27.86 2.52 -0.13	23.10 1.94 -0.23
NYPA_VERNON____GT3 24163	23.09 1.86 -1.90	22.64 0.90 -12.35	19.85 1.73 0.00	26.48 2.14 -2.40	28.17 1.85 -6.61	17.53 1.13 -4.63	17.79 0.62 -10.71	35.01 3.01 0.00	30.96 2.66 0.00	34.31 2.90 0.00	25.95 2.30 0.00	26.52 2.43 0.00	29.05 2.70 0.00	24.44 2.28 0.00	22.57 2.11 0.00	26.58 2.40 0.00	35.79 3.03 0.00	37.39 3.08 0.00	38.43 3.25 0.00	40.22 3.54 0.00	38.46 3.50 0.00	34.47 3.18 0.00	27.86 2.52 -0.13	23.10 1.94 -0.23
NYPA__ASTORIA_CC1 323568	23.07 1.84 -1.90	22.63 0.89 -12.35	19.83 1.71 0.00	26.45 2.11 -2.40	28.14 1.82 -6.61	17.52 1.11 -4.63	17.78 0.61 -10.71	34.96 2.96 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.91 2.26 0.00	26.48 2.39 0.00	29.01 2.65 0.00	24.41 2.25 0.00	22.53 2.08 0.00	26.54 2.37 0.00	35.74 2.98 0.00	37.33 3.02 0.00	38.36 3.18 0.00	40.15 3.48 0.00	38.39 3.43 0.00	34.42 3.13 0.00	27.83 2.49 -0.13	23.08 1.92 -0.23
NYPA__ASTORIA_CC2 323569	23.07 1.84 -1.90	22.63 0.89 -12.35	19.83 1.71 0.00	26.45 2.11 -2.40	28.14 1.82 -6.61	17.52 1.11 -4.63	17.78 0.61 -10.71	34.96 2.96 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.91 2.26 0.00	26.48 2.39 0.00	29.01 2.65 0.00	24.41 2.25 0.00	22.53 2.08 0.00	26.54 2.37 0.00	35.74 2.98 0.00	37.33 3.02 0.00	38.36 3.18 0.00	40.15 3.48 0.00	38.39 3.43 0.00	34.42 3.13 0.00	27.83 2.49 -0.13	23.08 1.92 -0.23
NYPA__HOLTSVILL 23794	23.47 2.24 -1.90	22.84 1.10 -12.35	20.21 2.09 0.00	26.87 2.53 -2.40	28.61 2.28 -6.61	17.84 1.44 -4.63	42.53 0.81 -35.25	38.73 4.00 -2.75	31.83 3.54 0.00	35.26 3.85 0.00	26.49 2.84 0.00	27.03 2.94 0.00	29.59 3.23 0.00	24.80 2.64 0.00	22.97 2.51 0.00	27.02 2.84 0.00	36.66 3.90 0.00	39.13 4.39 -0.43	43.19 4.64 -3.37	41.61 4.93 0.00	39.75 4.78 0.00	38.09 4.25 -2.55	46.21 3.33 -17.67	23.51 2.35 -0.24
NYPA____HELLGATE_GT1 24158	23.02 1.79 -1.90	22.61 0.88 -12.35	19.80 1.68 0.00	26.43 2.09 -2.40	28.14 1.82 -6.61	17.52 1.11 -4.63	17.79 0.62 -10.71	34.98 2.98 0.00	30.91 2.62 0.00	34.25 2.85 0.00	25.88 2.23 0.00	26.44 2.36 0.00	28.98 2.63 0.00	24.38 2.21 0.00	22.51 2.05 0.00	26.52 2.34 0.00	35.72 2.95 0.00	37.34 3.03 0.00	38.37 3.18 0.00	40.15 3.48 0.00	38.38 3.42 0.00	34.39 3.09 0.00	27.81 2.47 -0.13	23.04 1.89 -0.23
NYPA____HELLGATE_GT2 24159	23.02 1.79 -1.90	22.61 0.88 -12.35	19.80 1.68 0.00	26.43 2.09 -2.40	28.14 1.82 -6.61	17.52 1.11 -4.63	17.79 0.62 -10.71	34.98 2.98 0.00	30.91 2.62 0.00	34.25 2.85 0.00	25.88 2.23 0.00	26.44 2.36 0.00	28.98 2.63 0.00	24.38 2.21 0.00	22.51 2.05 0.00	26.52 2.34 0.00	35.72 2.95 0.00	37.34 3.03 0.00	38.37 3.18 0.00	40.15 3.48 0.00	38.38 3.42 0.00	34.39 3.09 0.00	27.81 2.47 -0.13	23.04 1.89 -0.23
NYS_BARGE__HYD 23848	18.24 -1.37 -0.27	10.41 -0.74 -1.76	17.03 -1.10 0.00	21.01 -1.27 -0.34	19.30 -1.35 -0.94	11.60 -0.83 -0.66	7.42 -0.56 -1.53	29.16 -2.84 0.00	25.68 -2.61 0.00	28.70 -2.71 0.00	21.74 -1.91 0.00	22.05 -2.04 0.00	24.08 -2.27 0.00	20.16 -2.00 0.00	18.67 -1.79 0.00	22.19 -1.99 0.00	30.23 -2.54 0.00	31.38 -2.93 0.00	32.25 -2.94 0.00	33.60 -3.08 0.00	31.97 -3.00 0.00	28.36 -2.93 0.00	23.09 -2.14 -0.02	19.07 -1.89 -0.03
O.H_GEN_BRUCE 24063	18.37 -1.26 -0.30	10.63 -0.69 -1.94	17.19 -0.94 0.00	21.21 -1.10 -0.38	19.53 -1.21 -1.04	11.74 -0.75 -0.72	7.64 -0.50 -1.68	29.65 -2.35 0.00	26.08 -2.22 0.00	29.09 -2.31 0.00	22.03 -1.62 0.00	22.37 -1.72 0.00	24.46 -1.90 0.00	20.48 -1.68 0.00	18.94 -1.51 0.00	22.49 -1.69 0.00	30.58 -2.18 0.00	31.73 -2.58 0.00	32.63 -2.55 0.00	34.05 -2.63 0.00	32.42 -2.54 0.00	28.80 -2.49 0.00	23.38 -1.86 -0.02	19.32 -1.64 -0.04
OAK ORCHARD__HYD 24046	18.90 -0.66 -0.23	10.50 -0.37 -1.49	17.60 -0.52 0.00	21.62 -0.61 -0.29	19.83 -0.67 -0.80	11.93 -0.40 -0.56	7.48 -0.27 -1.29	30.64 -1.36 0.00	27.09 -1.20 0.00	30.15 -1.26 0.00	22.83 -0.83 0.00	23.20 -0.88 0.00	25.38 -0.97 0.00	21.31 -0.85 0.00	19.70 -0.75 0.00	23.36 -0.81 0.00	31.72 -1.05 0.00	33.05 -1.26 0.00	33.90 -1.28 0.00	35.30 -1.37 0.00	33.57 -1.40 0.00	29.86 -1.43 0.00	24.21 -1.02 -0.02	20.04 -0.91 -0.03
OCC_CHEM__DRP 24175	17.95 -1.66 -0.28	10.30 -0.89 -1.80	16.73 -1.40 0.00	20.67 -1.62 -0.35	19.00 -1.67 -0.96	11.42 -1.03 -0.67	7.35 -0.67 -1.56	28.65 -3.34 0.00	25.26 -3.03 0.00	28.23 -3.18 0.00	21.38 -2.27 0.00	21.67 -2.41 0.00	23.67 -2.69 0.00	19.80 -2.36 0.00	18.34 -2.12 0.00	21.80 -2.38 0.00	29.69 -3.08 0.00	30.78 -3.53 0.00	31.67 -3.51 0.00	32.98 -3.69 0.00	31.40 -3.56 0.00	27.88 -3.41 0.00	22.73 -2.51 -0.02	18.77 -2.18 -0.03
OLIN_CORP_DRP 24177	17.98 -1.64 -0.28	10.33 -0.87 -1.81	16.78 -1.35 0.00	20.72 -1.57 -0.35	19.06 -1.62 -0.97	11.46 -1.00 -0.68	7.37 -0.66 -1.57	28.65 -3.35 0.00	25.21 -3.09 0.00	28.16 -3.24 0.00	21.33 -2.32 0.00	21.63 -2.46 0.00	23.61 -2.75 0.00	19.76 -2.40 0.00	18.31 -2.15 0.00	21.76 -2.42 0.00	29.64 -3.12 0.00	30.74 -3.57 0.00	31.60 -3.58 0.00	32.91 -3.77 0.00	31.33 -3.64 0.00	27.80 -3.50 0.00	22.68 -2.55 -0.02	18.74 -2.22 -0.04

OLIN_CORP_DSASP 323712	17.95 -1.66 -0.28	10.30 -0.89 -1.80	16.73 -1.40 0.00	20.67 -1.62 -0.35	19.00 -1.67 -0.96	11.42 -1.03 -0.67	7.35 -0.67 -1.56	28.65 -3.34 0.00	25.26 -3.03 0.00	28.23 -3.18 0.00	21.38 -2.27 0.00	21.67 -2.41 0.00	23.67 -2.69 0.00	19.80 -2.36 0.00	18.34 -2.12 0.00	21.80 -2.38 0.00	29.69 -3.08 0.00	30.78 -3.53 0.00	31.67 -3.51 0.00	32.98 -3.69 0.00	31.40 -3.56 0.00	27.88 -3.41 0.00	22.73 -2.51 -0.02	18.77 -2.18 -0.03
ONEIDA_HERK_LFGE 323681	19.51 0.18 0.00	9.46 0.07 0.00	18.29 0.17 0.00	22.14 0.20 0.00	19.88 0.17 0.00	11.88 0.11 0.00	6.52 0.06 0.00	32.37 0.37 0.00	28.66 0.37 0.00	31.86 0.46 0.00	24.00 0.35 0.00	24.40 0.31 0.00	26.67 0.32 0.00	22.41 0.24 0.00	20.69 0.23 0.00	24.48 0.30 0.00	33.29 0.52 0.00	34.95 0.63 0.00	35.80 0.62 0.00	37.29 0.61 0.00	35.48 0.51 0.00	31.70 0.40 0.00	25.50 0.28 0.00	21.12 0.20 0.00
ONONDAGA_REF_OCCRA 23987	19.59 0.05 -0.20	10.71 0.01 -1.31	18.21 0.09 0.00	22.30 0.10 -0.26	20.47 0.06 -0.70	12.31 0.04 -0.49	7.61 0.01 -1.14	32.10 0.10 0.00	28.38 0.09 0.00	31.52 0.11 0.00	23.79 0.14 0.00	24.21 0.12 0.00	26.49 0.13 0.00	22.26 0.10 0.00	20.55 0.10 0.00	24.27 0.10 0.00	32.89 0.13 0.00	34.46 0.15 0.00	35.33 0.15 0.00	36.81 0.13 0.00	35.04 0.07 0.00	31.34 0.04 0.00	25.29 0.06 -0.01	20.98 0.03 -0.03
ONONDAGA___COGEN 23986	19.50 -0.03 -0.20	10.64 -0.03 -1.28	18.14 0.02 0.00	22.21 0.02 -0.25	20.37 -0.03 -0.69	12.25 0.00 -0.48	7.56 -0.02 -1.11	31.93 -0.06 0.00	28.24 -0.05 0.00	31.36 -0.05 0.00	23.67 0.01 0.00	24.09 0.00 0.00	26.36 0.00 0.00	22.15 -0.01 0.00	20.45 -0.01 0.00	24.19 0.01 0.00	32.79 0.03 0.00	34.34 0.02 0.00	35.19 0.01 0.00	36.66 -0.01 0.00	34.90 -0.07 0.00	31.19 -0.11 0.00	25.16 -0.07 -0.01	20.89 -0.05 -0.02
ONTARIO___LFGE 23819	19.60 0.00 -0.27	11.08 -0.04 -1.74	18.24 0.12 0.00	22.41 0.13 -0.34	20.68 0.03 -0.93	12.46 0.03 -0.65	7.96 -0.01 -1.51	32.09 0.09 0.00	28.39 0.09 0.00	31.47 0.06 0.00	23.84 0.19 0.00	24.23 0.14 0.00	26.50 0.14 0.00	22.28 0.11 0.00	20.59 0.13 0.00	24.38 0.20 0.00	32.92 0.15 0.00	34.32 0.01 0.00	35.22 0.04 0.00	36.69 0.02 0.00	34.87 -0.09 0.00	31.12 -0.17 0.00	25.21 -0.02 -0.02	20.88 -0.07 -0.03
ORANGEVILLE_WT_PWR 323706	18.93 -0.73 -0.33	11.10 -0.43 -2.15	17.69 -0.43 0.00	21.87 -0.48 -0.42	20.28 -0.58 -1.15	12.22 -0.35 -0.80	8.06 -0.26 -1.86	30.88 -1.12 0.00	27.24 -1.06 0.00	30.37 -1.04 0.00	23.00 -0.65 0.00	23.35 -0.73 0.00	25.54 -0.82 0.00	21.40 -0.76 0.00	19.79 -0.67 0.00	23.47 -0.71 0.00	31.90 -0.86 0.00	33.16 -1.15 0.00	34.06 -1.12 0.00	35.54 -1.14 0.00	33.83 -1.13 0.00	30.03 -1.26 0.00	24.33 -0.91 -0.02	20.07 -0.89 -0.04
OSWEGATCHIE___HYD 24044	18.78 -0.55 0.00	9.13 -0.26 0.00	17.58 -0.55 0.00	21.25 -0.69 0.00	19.10 -0.61 0.00	11.34 -0.43 0.00	6.24 -0.22 0.00	30.99 -1.01 0.00	27.44 -0.85 0.00	30.53 -0.88 0.00	22.96 -0.69 0.00	23.29 -0.79 0.00	25.49 -0.87 0.00	21.49 -0.67 0.00	19.75 -0.70 0.00	23.31 -0.86 0.00	31.81 -0.96 0.00	33.38 -0.93 0.00	34.15 -1.03 0.00	35.53 -1.15 0.00	33.92 -1.05 0.00	30.49 -0.81 0.00	24.56 -0.66 0.00	20.38 -0.54 0.00
OSWEGO___5 23606	19.11 -0.38 -0.15	10.16 -0.19 -0.97	17.81 -0.31 0.00	21.73 -0.39 -0.19	19.85 -0.38 -0.52	11.91 -0.23 -0.36	7.16 -0.14 -0.84	31.32 -0.68 0.00	27.70 -0.60 0.00	30.75 -0.66 0.00	23.19 -0.46 0.00	23.61 -0.48 0.00	25.84 -0.52 0.00	21.71 -0.45 0.00	20.05 -0.40 0.00	23.71 -0.47 0.00	32.13 -0.63 0.00	33.63 -0.68 0.00	34.48 -0.70 0.00	35.94 -0.74 0.00	34.22 -0.74 0.00	30.60 -0.70 0.00	24.70 -0.52 -0.01	20.52 -0.41 -0.02
OSWEGO___6 23613	19.11 -0.38 -0.15	10.16 -0.19 -0.97	17.81 -0.31 0.00	21.73 -0.39 -0.19	19.85 -0.38 -0.52	11.91 -0.23 -0.36	7.16 -0.14 -0.84	31.32 -0.68 0.00	27.70 -0.60 0.00	30.75 -0.66 0.00	23.19 -0.46 0.00	23.61 -0.48 0.00	25.84 -0.52 0.00	21.71 -0.45 0.00	20.05 -0.40 0.00	23.71 -0.47 0.00	32.13 -0.63 0.00	33.63 -0.68 0.00	34.48 -0.70 0.00	35.94 -0.74 0.00	34.22 -0.74 0.00	30.60 -0.70 0.00	24.70 -0.52 -0.01	20.52 -0.41 -0.02
OUTOKUMPU-AB___DRP 24206	18.48 -1.14 -0.28	10.58 -0.64 -1.83	17.25 -0.88 0.00	21.28 -1.01 -0.36	19.57 -1.12 -0.98	11.77 -0.69 -0.69	7.56 -0.48 -1.59	29.64 -2.37 0.00	26.13 -2.17 0.00	29.20 -2.21 0.00	22.11 -1.54 0.00	22.43 -1.66 0.00	24.51 -1.85 0.00	20.51 -1.65 0.00	18.98 -1.47 0.00	22.56 -1.62 0.00	30.75 -2.02 0.00	31.94 -2.37 0.00	32.83 -2.35 0.00	34.19 -2.49 0.00	32.54 -2.42 0.00	28.86 -2.43 0.00	23.47 -1.76 -0.02	19.38 -1.58 -0.04
OXBOW___ 24026	18.26 -1.35 -0.28	10.46 -0.74 -1.81	17.03 -1.09 0.00	21.03 -1.26 -0.35	19.34 -1.35 -0.97	11.62 -0.83 -0.68	7.47 -0.56 -1.57	29.22 -2.78 0.00	25.77 -2.53 0.00	28.79 -2.61 0.00	21.81 -1.84 0.00	22.12 -1.97 0.00	24.16 -2.20 0.00	20.21 -1.95 0.00	18.72 -1.74 0.00	22.24 -1.93 0.00	30.31 -2.45 0.00	31.47 -2.84 0.00	32.35 -2.83 0.00	33.70 -2.97 0.00	32.08 -2.89 0.00	28.46 -2.83 0.00	23.16 -2.07 -0.02	19.13 -1.83 -0.04
OXY_CHEM_DSASP 323612	17.95 -1.66 -0.28	10.30 -0.89 -1.80	16.73 -1.40 0.00	20.67 -1.62 -0.35	19.00 -1.67 -0.96	11.42 -1.03 -0.67	7.35 -0.67 -1.56	28.65 -3.34 0.00	25.26 -3.03 0.00	28.23 -3.18 0.00	21.38 -2.27 0.00	21.67 -2.41 0.00	23.67 -2.69 0.00	19.80 -2.36 0.00	18.34 -2.12 0.00	21.80 -2.38 0.00	29.69 -3.08 0.00	30.78 -3.53 0.00	31.67 -3.51 0.00	32.98 -3.69 0.00	31.40 -3.56 0.00	27.88 -3.41 0.00	22.73 -2.51 -0.02	18.77 -2.18 -0.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.95 -1.66 -0.28	10.30 -0.89 -1.80	16.73 -1.40 0.00	20.67 -1.62 -0.35	19.00 -1.67 -0.96	11.42 -1.03 -0.67	7.35 -0.67 -1.56	28.65 -3.34 0.00	25.26 -3.03 0.00	28.23 -3.18 0.00	21.38 -2.27 0.00	21.67 -2.41 0.00	23.67 -2.69 0.00	19.80 -2.36 0.00	18.34 -2.12 0.00	21.80 -2.38 0.00	29.69 -3.08 0.00	30.78 -3.53 0.00	31.67 -3.51 0.00	32.98 -3.69 0.00	31.40 -3.56 0.00	27.88 -3.41 0.00	22.73 -2.51 -0.02	18.77 -2.18 -0.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.99 1.76 -1.90	22.60 0.86 -12.35	19.78 1.66 0.00	26.39 2.05 -2.40	28.11 1.79 -6.61	17.50 1.10 -4.63	17.78 0.61 -10.71	34.94 2.94 0.00	30.87 2.58 0.00	34.21 2.81 0.00	25.86 2.21 0.00	26.42 2.33 0.00	28.95 2.59 0.00	24.35 2.19 0.00	22.49 2.03 0.00	26.49 2.31 0.00	35.69 2.92 0.00	37.29 2.98 0.00	38.32 3.14 0.00	40.09 3.41 0.00	38.32 3.36 0.00	34.33 3.04 0.00	27.76 2.42 -0.13	23.00 1.84 -0.23
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.99 1.76 -1.90	22.60 0.86 -12.35	19.78 1.65 0.00	26.39 2.05 -2.40	28.11 1.79 -6.61	17.50 1.10 -4.63	17.78 0.61 -10.71	34.93 2.94 0.00	30.87 2.58 0.00	34.21 2.80 0.00	25.86 2.21 0.00	26.42 2.33 0.00	28.95 2.59 0.00	24.35 2.18 0.00	22.49 2.03 0.00	26.49 2.31 0.00	35.68 2.92 0.00	37.28 2.97 0.00	38.31 3.13 0.00	40.09 3.41 0.00	38.32 3.36 0.00	34.33 3.04 0.00	27.76 2.42 -0.13	23.01 1.85 -0.23

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.10 -0.54 -0.30	11.00 -0.35 -1.97	17.92 -0.20 0.00	22.07 -0.24 -0.38	20.32 -0.44 -1.05	12.22 -0.29 -0.74	7.93 -0.24 -1.71	31.06 -0.93 0.00	27.32 -0.98 0.00	30.48 -0.93 0.00	23.09 -0.56 0.00	23.46 -0.62 0.00	25.68 -0.68 0.00	21.51 -0.65 0.00	19.87 -0.59 0.00	23.57 -0.60 0.00	32.08 -0.69 0.00	33.34 -0.97 0.00	34.29 -0.89 0.00	35.81 -0.87 0.00	34.06 -0.90 0.00	30.22 -1.08 0.00	24.45 -0.79 -0.02	20.17 -0.79 -0.04
PAWLING_115_KV_BK3_REV_LBMP_H 345028	23.21 1.92 -1.95	23.03 0.92 -12.72	19.88 1.76 0.00	26.59 2.17 -2.48	28.44 1.91 -6.81	17.71 1.17 -4.77	18.14 0.64 -11.04	35.14 3.14 0.00	31.10 2.81 0.00	34.48 3.07 0.00	26.04 2.39 0.00	26.56 2.48 0.00	29.07 2.72 0.00	24.43 2.27 0.00	22.56 2.11 0.00	26.62 2.44 0.00	36.00 3.23 0.00	37.76 3.45 0.00	38.78 3.60 0.00	40.51 3.83 0.00	38.65 3.69 0.00	34.56 3.27 0.00	27.88 2.54 -0.13	23.11 1.95 -0.24
PEEKSKILL____ 23653	22.77 1.56 -1.88	22.36 0.75 -12.22	19.54 1.42 0.00	26.10 1.78 -2.38	27.81 1.56 -6.54	17.31 0.95 -4.58	17.59 0.52 -10.60	34.51 2.52 0.00	30.52 2.23 0.00	33.82 2.42 0.00	25.57 1.92 0.00	26.11 2.02 0.00	28.59 2.23 0.00	24.03 1.87 0.00	22.20 1.75 0.00	26.17 2.00 0.00	35.32 2.55 0.00	36.97 2.66 0.00	37.98 2.80 0.00	39.71 3.03 0.00	37.92 2.95 0.00	33.96 2.67 0.00	27.41 2.07 -0.13	22.73 1.58 -0.23
PGE MADISON____WINDPWR 24146	21.09 1.21 -0.54	13.41 0.47 -3.55	19.19 1.07 0.00	24.00 1.37 -0.69	22.85 1.24 -1.90	13.90 0.80 -1.33	9.99 0.45 -3.08	34.56 2.56 0.00	30.78 2.49 0.00	34.44 3.03 0.00	26.00 2.35 0.00	26.38 2.29 0.00	28.80 2.44 0.00	24.12 1.96 0.00	22.26 1.80 0.00	26.38 2.20 0.00	35.96 3.20 0.00	37.80 3.50 0.00	38.78 3.60 0.00	40.38 3.70 0.00	38.31 3.35 0.00	34.00 2.71 0.00	27.28 2.03 -0.04	22.49 1.50 -0.07
PIERCEFIELD____HYD 23852	18.71 -0.63 0.00	9.11 -0.27 0.00	17.50 -0.62 0.00	21.13 -0.80 0.00	19.03 -0.68 0.00	11.24 -0.53 0.00	6.20 -0.26 0.00	30.86 -1.14 0.00	27.29 -1.01 0.00	30.38 -1.03 0.00	22.80 -0.85 0.00	23.11 -0.98 0.00	25.30 -1.06 0.00	21.41 -0.75 0.00	19.62 -0.84 0.00	23.10 -1.08 0.00	31.56 -1.20 0.00	33.09 -1.23 0.00	33.82 -1.36 0.00	35.19 -1.49 0.00	33.68 -1.28 0.00	30.37 -0.93 0.00	24.47 -0.75 0.00	20.33 -0.59 0.00
PINELAWN_CC_I 323563	23.48 2.25 -1.90	22.84 1.11 -12.35	20.22 2.10 0.00	26.88 2.54 -2.40	28.61 2.29 -6.61	17.84 1.44 -4.63	41.80 0.81 -34.52	38.64 3.98 -2.66	31.78 3.48 0.00	35.20 3.79 0.00	26.45 2.80 0.00	27.00 2.91 0.00	29.56 3.20 0.00	24.80 2.63 0.00	22.95 2.50 0.00	26.99 2.82 0.00	36.62 3.86 0.00	39.06 4.32 -0.43	43.12 4.57 -3.37	41.54 4.86 0.00	39.68 4.71 0.00	38.01 4.17 -2.55	46.11 3.30 -17.59	23.50 2.34 -0.24
PJM_GEN_HTP_PROXY 323702	23.01 1.78 -1.90	21.44 0.87 -11.18	19.78 1.66 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.90 2.90 0.00	30.88 2.59 0.00	34.23 2.82 0.00	25.86 2.21 0.00	26.42 2.33 0.00	28.94 2.58 0.00	24.36 2.19 0.00	22.49 2.03 0.00	26.49 2.31 0.00	35.69 2.92 0.00	37.31 3.00 0.00	38.34 3.16 0.00	40.12 3.45 0.00	38.38 3.42 0.00	34.37 3.07 0.00	27.75 2.41 -0.13	23.03 1.87 -0.23
PJM_GEN_KEystone 24065	21.56 0.86 -1.37	17.53 0.39 -7.76	18.96 0.83 0.00	24.62 1.04 -1.64	25.04 0.81 -4.52	15.42 0.49 -3.16	14.03 0.24 -7.33	33.29 1.29 0.00	29.37 1.07 0.00	32.60 1.19 0.00	24.65 1.00 0.00	25.14 1.06 0.00	27.55 1.19 0.00	23.14 0.98 0.00	21.36 0.90 0.00	25.22 1.04 0.00	34.08 1.32 0.00	35.56 1.25 0.00	36.54 1.36 0.00	38.22 1.54 0.00	36.46 1.50 0.00	32.58 1.29 0.00	26.31 1.01 -0.09	21.80 0.72 -0.16
PJM_GEN_NEPTUNE_PROXY 323594	23.16 1.93 -1.90	21.54 0.96 -11.19	19.94 1.82 0.00	26.55 2.21 -2.40	28.31 1.99 -6.61	17.66 1.26 -4.63	42.89 0.71 -35.72	38.28 3.48 -2.80	31.30 3.01 0.00	34.69 3.28 0.00	26.07 2.42 0.00	26.62 2.53 0.00	29.16 2.80 0.00	24.47 2.31 0.00	22.64 2.18 0.00	26.62 2.45 0.00	36.06 3.30 0.00	38.40 3.67 -0.43	42.43 3.88 -3.37	40.83 4.15 0.00	39.01 4.04 0.00	37.44 3.60 -2.55	45.81 2.87 -17.72	23.18 2.02 -0.24
PJM_GEN_VFT_PROXY 323633	22.92 1.69 -1.90	21.41 0.83 -11.19	19.74 1.62 0.00	26.35 2.01 -2.40	28.04 1.72 -6.61	17.45 1.05 -4.63	17.74 0.57 -10.71	34.76 2.76 0.00	30.73 2.43 0.00	34.04 2.63 0.00	25.74 2.09 0.00	26.31 2.23 0.00	28.83 2.47 0.00	24.26 2.10 0.00	22.39 1.93 0.00	26.35 2.18 0.00	35.48 2.72 0.00	37.09 2.78 0.00	38.12 2.93 0.00	39.87 3.20 0.00	38.15 3.19 0.00	34.19 2.90 0.00	27.66 2.32 -0.13	22.95 1.79 -0.23
PLEASANTVLY____LBMP 24000	22.88 1.58 -1.97	22.98 0.76 -12.83	19.56 1.44 0.00	26.23 1.80 -2.50	28.16 1.58 -6.87	17.55 0.96 -4.81	18.12 0.53 -11.14	34.55 2.55 0.00	30.56 2.26 0.00	33.85 2.45 0.00	25.57 1.92 0.00	26.09 2.01 0.00	28.57 2.22 0.00	24.01 1.85 0.00	22.19 1.74 0.00	26.17 1.99 0.00	35.33 2.57 0.00	36.99 2.68 0.00	38.00 2.82 0.00	39.71 3.03 0.00	37.91 2.95 0.00	33.94 2.65 0.00	27.43 2.08 -0.13	22.78 1.62 -0.24
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	22.94 1.69 -1.91	22.65 0.82 -12.44	19.67 1.55 0.00	26.29 1.93 -2.42	28.06 1.69 -6.66	17.47 1.03 -4.66	17.82 0.56 -10.79	34.74 2.75 0.00	30.73 2.44 0.00	34.06 2.65 0.00	25.73 2.08 0.00	26.27 2.19 0.00	28.77 2.41 0.00	24.18 2.03 0.00	22.34 1.89 0.00	26.34 2.16 0.00	35.55 2.79 0.00	37.22 2.91 0.00	38.25 3.07 0.00	39.98 3.30 0.00	38.19 3.23 0.00	34.19 2.89 0.00	27.61 2.26 -0.13	22.90 1.74 -0.24
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.13 1.77 -2.02	23.42 0.85 -13.18	19.74 1.62 0.00	26.52 2.02 -2.57	28.54 1.78 -7.05	17.79 1.08 -4.94	18.49 0.59 -11.43	34.90 2.90 0.00	30.89 2.60 0.00	34.22 2.82 0.00	25.84 2.19 0.00	26.36 2.27 0.00	28.85 2.49 0.00	24.24 2.08 0.00	22.40 1.94 0.00	26.42 2.25 0.00	35.72 2.96 0.00	37.45 3.14 0.00	38.47 3.29 0.00	40.18 3.50 0.00	38.35 3.39 0.00	34.30 3.00 0.00	27.69 2.33 -0.14	22.99 1.82 -0.25
POLETTI____ 23519	23.01 1.78 -1.90	22.60 0.87 -12.35	19.78 1.66 0.00	26.40 2.06 -2.40	28.11 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.89 2.89 0.00	30.87 2.57 0.00	34.21 2.80 0.00	25.85 2.20 0.00	26.42 2.33 0.00	28.94 2.58 0.00	24.35 2.19 0.00	22.48 2.03 0.00	26.48 2.30 0.00	35.66 2.89 0.00	37.28 2.97 0.00	38.32 3.14 0.00	40.10 3.42 0.00	38.35 3.38 0.00	34.35 3.05 0.00	27.77 2.43 -0.13	23.03 1.87 -0.23
PORT_JEFF_3 23555	23.51 2.28 -1.90	22.85 1.12 -12.35	20.25 2.13 0.00	26.91 2.57 -2.40	28.64 2.32 -6.61	17.87 1.46 -4.63	42.53 0.82 -35.24	38.80 4.06 -2.74	31.89 3.59 0.00	35.33 3.93 0.00	26.54 2.89 0.00	27.08 3.00 0.00	29.64 3.28 0.00	24.85 2.69 0.00	23.01 2.55 0.00	27.07 2.90 0.00	36.73 3.97 0.00	39.23 4.49 -0.43	43.30 4.75 -3.37	41.72 5.04 0.00	39.85 4.88 0.00	38.17 4.33 -2.55	46.27 3.38 -17.67	23.55 2.40 -0.24

PORT_JEFF_4 23616	23.51 2.28 -1.90	22.85 1.12 -12.35	20.25 2.13 0.00	26.91 2.57 -2.40	28.64 2.32 -6.61	17.87 1.46 -4.63	42.53 0.82 -35.24	38.80 4.06 -2.74	31.89 3.59 0.00	35.33 3.93 0.00	26.54 2.89 0.00	27.08 3.00 0.00	29.64 3.28 0.00	24.85 2.69 0.00	23.01 2.55 0.00	27.07 2.90 0.00	36.73 3.97 0.00	39.23 4.49 -0.43	43.30 4.75 -3.37	41.72 5.04 0.00	39.85 4.88 0.00	38.17 4.33 -2.55	46.27 3.38 -17.67	23.55 2.40 -0.24
PORT_JEFF_IC 23713	23.54 2.31 -1.90	22.86 1.13 -12.35	20.26 2.14 0.00	26.92 2.58 -2.40	28.65 2.33 -6.61	17.87 1.47 -4.63	42.51 0.83 -35.22	38.83 4.09 -2.74	31.92 3.63 0.00	35.38 3.97 0.00	26.57 2.92 0.00	27.12 3.03 0.00	29.69 3.33 0.00	24.88 2.72 0.00	23.04 2.58 0.00	27.11 2.93 0.00	36.80 4.04 0.00	39.32 4.58 -0.43	43.39 4.84 -3.37	41.80 5.12 0.00	39.94 4.97 0.00	38.25 4.41 -2.55	46.31 3.43 -17.67	23.58 2.43 -0.24
PPL_PILGRIM_ST_GT1 24216	23.58 2.35 -1.90	22.89 1.15 -12.35	20.31 2.19 0.00	26.99 2.65 -2.40	28.71 2.38 -6.61	17.90 1.50 -4.63	42.43 0.84 -35.13	38.88 4.15 -2.73	31.96 3.66 0.00	35.41 4.01 0.00	26.60 2.95 0.00	27.15 3.07 0.00	29.73 3.37 0.00	24.92 2.76 0.00	23.07 2.61 0.00	27.13 2.96 0.00	36.83 4.07 0.00	39.20 4.47 -0.43	43.38 4.82 -3.37	41.81 5.13 0.00	39.95 4.99 0.00	38.25 4.41 -2.55	46.34 3.46 -17.66	23.62 2.46 -0.24
PPL_PILGRIM_ST_GT2 24217	23.58 2.35 -1.90	22.89 1.15 -12.35	20.31 2.19 0.00	26.99 2.65 -2.40	28.71 2.38 -6.61	17.90 1.50 -4.63	42.43 0.84 -35.13	38.88 4.15 -2.73	31.96 3.66 0.00	35.41 4.01 0.00	26.60 2.95 0.00	27.15 3.07 0.00	29.73 3.37 0.00	24.92 2.76 0.00	23.07 2.61 0.00	27.13 2.96 0.00	36.83 4.07 0.00	39.20 4.47 -0.43	43.38 4.82 -3.37	41.81 5.13 0.00	39.95 4.99 0.00	38.25 4.41 -2.55	46.34 3.46 -17.66	23.62 2.46 -0.24
PPL_SHRM_GT3 24213	23.66 2.43 -1.90	22.93 1.19 -12.35	20.39 2.26 0.00	27.08 2.74 -2.40	28.80 2.48 -6.61	17.96 1.56 -4.63	42.58 0.88 -35.23	39.07 4.33 -2.74	32.14 3.85 0.00	35.63 4.22 0.00	26.74 3.10 0.00	27.29 3.20 0.00	29.85 3.49 0.00	25.01 2.85 0.00	23.16 2.70 0.00	27.28 3.10 0.00	37.07 4.30 0.00	39.63 4.89 -0.43	43.69 5.13 -3.37	42.10 5.42 0.00	40.20 5.24 0.00	38.49 4.65 -2.55	46.49 3.61 -17.67	23.72 2.56 -0.24
PPL_SHRM_GT4 24214	23.66 2.43 -1.90	22.93 1.19 -12.35	20.39 2.26 0.00	27.08 2.74 -2.40	28.80 2.48 -6.61	17.96 1.56 -4.63	42.58 0.88 -35.23	39.07 4.33 -2.74	32.14 3.85 0.00	35.63 4.22 0.00	26.74 3.10 0.00	27.29 3.20 0.00	29.85 3.49 0.00	25.01 2.85 0.00	23.16 2.70 0.00	27.28 3.10 0.00	37.07 4.30 0.00	39.63 4.89 -0.43	43.69 5.13 -3.37	42.10 5.42 0.00	40.20 5.24 0.00	38.49 4.65 -2.55	46.49 3.61 -17.67	23.72 2.56 -0.24
PROJECT___ORANGE 1 24174	19.42 -0.09 -0.17	10.44 -0.06 -1.11	18.08 -0.04 0.00	22.09 -0.06 -0.22	20.21 -0.09 -0.59	12.14 -0.05 -0.41	7.38 -0.04 -0.96	31.83 -0.17 0.00	28.15 -0.15 0.00	31.25 -0.16 0.00	23.58 -0.07 0.00	24.01 -0.08 0.00	26.27 -0.08 0.00	22.08 -0.09 0.00	20.38 -0.07 0.00	24.06 -0.11 0.00	32.58 -0.18 0.00	34.12 -0.19 0.00	34.98 -0.20 0.00	36.44 -0.23 0.00	34.69 -0.28 0.00	31.05 -0.24 0.00	25.08 -0.15 -0.01	20.82 -0.13 -0.02
PROJECT___ORANGE 2 24166	19.42 -0.09 -0.17	10.44 -0.06 -1.11	18.08 -0.04 0.00	22.09 -0.06 -0.22	20.21 -0.09 -0.59	12.14 -0.05 -0.41	7.38 -0.04 -0.96	31.83 -0.17 0.00	28.15 -0.15 0.00	31.25 -0.16 0.00	23.58 -0.07 0.00	24.01 -0.08 0.00	26.27 -0.08 0.00	22.08 -0.09 0.00	20.38 -0.07 0.00	24.06 -0.11 0.00	32.58 -0.18 0.00	34.12 -0.19 0.00	34.98 -0.20 0.00	36.44 -0.23 0.00	34.69 -0.28 0.00	31.05 -0.24 0.00	25.08 -0.15 -0.01	20.82 -0.13 -0.02
PYRITES___HYD 24023	18.82 -0.51 0.00	9.16 -0.23 0.00	17.60 -0.52 0.00	21.24 -0.69 0.00	19.15 -0.56 0.00	11.36 -0.42 0.00	6.26 -0.20 0.00	31.18 -0.82 0.00	27.60 -0.69 0.00	30.74 -0.66 0.00	23.05 -0.60 0.00	23.38 -0.71 0.00	25.60 -0.76 0.00	21.62 -0.54 0.00	19.82 -0.64 0.00	23.38 -0.80 0.00	31.98 -0.79 0.00	33.56 -0.75 0.00	34.32 -0.86 0.00	35.69 -0.99 0.00	34.11 -0.85 0.00	30.65 -0.64 0.00	24.66 -0.55 0.00	20.46 -0.46 0.00
RAMAPO___LBMP 323565	22.66 1.50 -1.82	22.00 0.73 -11.88	19.49 1.37 0.00	25.98 1.73 -2.31	27.58 1.51 -6.36	17.15 0.93 -4.45	17.27 0.50 -10.31	34.42 2.42 0.00	30.44 2.14 0.00	33.73 2.32 0.00	25.50 1.85 0.00	26.04 1.95 0.00	28.51 2.15 0.00	23.98 1.82 0.00	22.15 1.69 0.00	26.11 1.93 0.00	35.23 2.46 0.00	36.85 2.54 0.00	37.86 2.67 0.00	39.57 2.89 0.00	37.79 2.83 0.00	33.85 2.55 0.00	27.32 1.98 -0.12	22.65 1.51 -0.23
RANKINE____ 23646	18.78 -0.85 -0.30	10.81 -0.50 -1.93	17.55 -0.56 0.00	21.66 -0.66 -0.37	19.94 -0.80 -1.03	12.00 -0.50 -0.72	7.77 -0.36 -1.67	30.33 -1.66 0.00	26.72 -1.58 0.00	29.83 -1.58 0.00	22.60 -1.05 0.00	22.93 -1.15 0.00	25.07 -1.29 0.00	21.00 -1.16 0.00	19.42 -1.04 0.00	23.06 -1.12 0.00	31.40 -1.36 0.00	32.62 -1.70 0.00	33.53 -1.65 0.00	34.98 -1.70 0.00	33.29 -1.67 0.00	29.54 -1.76 0.00	23.95 -1.28 -0.02	19.76 -1.20 -0.04
RAVENSWOOD_GT2_1 24244	23.01 1.78 -1.90	22.60 0.87 -12.35	19.78 1.65 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.88 2.89 0.00	30.86 2.57 0.00	34.20 2.80 0.00	25.85 2.20 0.00	26.41 2.33 0.00	28.93 2.57 0.00	24.35 2.18 0.00	22.48 2.02 0.00	26.48 2.30 0.00	35.68 2.92 0.00	37.31 3.00 0.00	38.34 3.16 0.00	40.12 3.44 0.00	38.35 3.39 0.00	34.36 3.06 0.00	27.76 2.42 -0.13	23.03 1.87 -0.23
RAVENSWOOD_GT2_2 24245	23.01 1.78 -1.90	22.60 0.87 -12.35	19.78 1.65 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.88 2.89 0.00	30.86 2.57 0.00	34.20 2.80 0.00	25.85 2.20 0.00	26.41 2.33 0.00	28.93 2.57 0.00	24.35 2.18 0.00	22.48 2.02 0.00	26.48 2.30 0.00	35.68 2.92 0.00	37.31 3.00 0.00	38.34 3.16 0.00	40.12 3.44 0.00	38.35 3.39 0.00	34.36 3.06 0.00	27.76 2.42 -0.13	23.03 1.87 -0.23
RAVENSWOOD_GT2_3 24246	23.02 1.79 -1.90	22.61 0.87 -12.35	19.79 1.67 0.00	26.41 2.07 -2.40	28.11 1.79 -6.61	17.50 1.10 -4.63	17.77 0.60 -10.71	34.90 2.91 0.00	30.88 2.58 0.00	34.23 2.82 0.00	25.87 2.22 0.00	26.43 2.34 0.00	28.96 2.60 0.00	24.36 2.20 0.00	22.49 2.04 0.00	26.50 2.32 0.00	35.70 2.94 0.00	37.33 3.02 0.00	38.37 3.19 0.00	40.15 3.47 0.00	38.38 3.42 0.00	34.38 3.08 0.00	27.78 2.43 -0.13	23.04 1.88 -0.23
RAVENSWOOD_GT2_4 24247	23.02 1.79 -1.90	22.61 0.87 -12.35	19.79 1.67 0.00	26.41 2.07 -2.40	28.11 1.79 -6.61	17.50 1.10 -4.63	17.77 0.60 -10.71	34.90 2.91 0.00	30.88 2.58 0.00	34.23 2.82 0.00	25.87 2.22 0.00	26.43 2.34 0.00	28.96 2.60 0.00	24.36 2.20 0.00	22.49 2.04 0.00	26.50 2.32 0.00	35.70 2.94 0.00	37.33 3.02 0.00	38.37 3.19 0.00	40.15 3.47 0.00	38.38 3.42 0.00	34.38 3.08 0.00	27.78 2.43 -0.13	23.04 1.88 -0.23

RAVENSWOOD_GT3_1 24248	23.01 1.78 -1.90	22.60 0.87 -12.35	19.78 1.66 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.60 -10.71	34.88 2.89 0.00	30.86 2.57 0.00	34.20 2.80 0.00	25.85 2.20 0.00	26.42 2.33 0.00	28.93 2.57 0.00	24.35 2.18 0.00	22.48 2.02 0.00	26.48 2.30 0.00	35.68 2.92 0.00	37.31 3.00 0.00	38.34 3.16 0.00	40.12 3.44 0.00	38.35 3.39 0.00	34.36 3.06 0.00	27.77 2.42 -0.13	23.03 1.87 -0.23
RAVENSWOOD_GT3_2 24249	23.01 1.78 -1.90	22.60 0.87 -12.35	19.78 1.66 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.60 -10.71	34.88 2.89 0.00	30.86 2.57 0.00	34.20 2.80 0.00	25.85 2.20 0.00	26.42 2.33 0.00	28.93 2.57 0.00	24.35 2.18 0.00	22.48 2.02 0.00	26.48 2.30 0.00	35.68 2.92 0.00	37.31 3.00 0.00	38.34 3.16 0.00	40.12 3.44 0.00	38.35 3.39 0.00	34.36 3.06 0.00	27.77 2.42 -0.13	23.03 1.87 -0.23
RAVENSWOOD_GT3_3 24250	23.03 1.80 -1.90	22.61 0.88 -12.35	19.80 1.68 0.00	26.43 2.09 -2.40	28.13 1.80 -6.61	17.50 1.10 -4.63	17.78 0.60 -10.71	34.93 2.94 0.00	30.90 2.60 0.00	34.25 2.84 0.00	25.89 2.24 0.00	26.45 2.36 0.00	28.98 2.62 0.00	24.38 2.21 0.00	22.51 2.05 0.00	26.52 2.34 0.00	35.73 2.96 0.00	37.36 3.06 0.00	38.40 3.22 0.00	40.17 3.50 0.00	38.41 3.45 0.00	34.40 3.11 0.00	27.80 2.46 -0.13	23.05 1.89 -0.23
RAVENSWOOD_GT3_4 24251	23.03 1.80 -1.90	22.61 0.88 -12.35	19.80 1.68 0.00	26.43 2.09 -2.40	28.13 1.80 -6.61	17.50 1.10 -4.63	17.78 0.60 -10.71	34.93 2.94 0.00	30.90 2.60 0.00	34.25 2.84 0.00	25.89 2.24 0.00	26.45 2.36 0.00	28.98 2.62 0.00	24.38 2.21 0.00	22.51 2.05 0.00	26.52 2.34 0.00	35.73 2.96 0.00	37.36 3.06 0.00	38.40 3.22 0.00	40.17 3.50 0.00	38.41 3.45 0.00	34.40 3.11 0.00	27.80 2.46 -0.13	23.05 1.89 -0.23
RAVENSWOOD_GT_1 23729	23.09 1.86 -1.90	22.64 0.90 -12.35	19.85 1.73 0.00	26.48 2.14 -2.40	28.17 1.85 -6.61	17.53 1.13 -4.63	17.79 0.62 -10.71	35.01 3.01 0.00	30.96 2.66 0.00	34.31 2.90 0.00	25.95 2.30 0.00	26.52 2.43 0.00	29.05 2.70 0.00	24.44 2.28 0.00	22.57 2.11 0.00	26.58 2.40 0.00	35.79 3.03 0.00	37.39 3.08 0.00	38.43 3.25 0.00	40.22 3.54 0.00	38.46 3.50 0.00	34.47 3.18 0.00	27.86 2.52 -0.13	23.10 1.94 -0.23
RAVENSWOOD_GT_10 24258	23.01 1.78 -1.90	22.60 0.87 -12.35	19.77 1.65 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.88 2.89 0.00	30.86 2.57 0.00	34.20 2.80 0.00	25.85 2.20 0.00	26.41 2.33 0.00	28.93 2.57 0.00	24.34 2.18 0.00	22.48 2.02 0.00	26.47 2.30 0.00	35.68 2.91 0.00	37.31 3.00 0.00	38.34 3.16 0.00	40.12 3.44 0.00	38.35 3.39 0.00	34.35 3.06 0.00	27.76 2.42 -0.13	23.02 1.87 -0.23
RAVENSWOOD_GT_11 24259	23.01 1.78 -1.90	22.60 0.87 -12.35	19.77 1.65 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.88 2.89 0.00	30.86 2.57 0.00	34.20 2.80 0.00	25.85 2.20 0.00	26.41 2.33 0.00	28.93 2.57 0.00	24.34 2.18 0.00	22.48 2.02 0.00	26.47 2.30 0.00	35.68 2.91 0.00	37.31 3.00 0.00	38.34 3.16 0.00	40.12 3.44 0.00	38.35 3.39 0.00	34.35 3.06 0.00	27.76 2.42 -0.13	23.02 1.87 -0.23
RAVENSWOOD_GT_4 24252	23.00 1.77 -1.90	22.60 0.86 -12.35	19.77 1.65 0.00	26.40 2.06 -2.40	28.09 1.77 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.88 2.88 0.00	30.86 2.56 0.00	34.20 2.79 0.00	25.85 2.20 0.00	26.40 2.32 0.00	28.93 2.57 0.00	24.34 2.18 0.00	22.47 2.01 0.00	26.47 2.29 0.00	35.67 2.91 0.00	37.32 3.01 0.00	38.36 3.18 0.00	40.13 3.45 0.00	38.36 3.40 0.00	34.35 3.05 0.00	27.75 2.41 -0.13	23.02 1.86 -0.23
RAVENSWOOD_GT_5 24254	23.00 1.77 -1.90	22.60 0.86 -12.35	19.77 1.65 0.00	26.40 2.06 -2.40	28.09 1.77 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.88 2.88 0.00	30.86 2.56 0.00	34.20 2.79 0.00	25.85 2.20 0.00	26.40 2.32 0.00	28.93 2.57 0.00	24.34 2.18 0.00	22.47 2.01 0.00	26.47 2.29 0.00	35.67 2.91 0.00	37.32 3.01 0.00	38.36 3.18 0.00	40.13 3.45 0.00	38.36 3.40 0.00	34.35 3.05 0.00	27.75 2.41 -0.13	23.02 1.86 -0.23
RAVENSWOOD_GT_6 24253	23.00 1.77 -1.90	22.60 0.86 -12.35	19.77 1.65 0.00	26.40 2.06 -2.40	28.09 1.77 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.88 2.88 0.00	30.86 2.56 0.00	34.20 2.79 0.00	25.85 2.20 0.00	26.40 2.32 0.00	28.93 2.57 0.00	24.34 2.18 0.00	22.47 2.01 0.00	26.47 2.29 0.00	35.67 2.91 0.00	37.32 3.01 0.00	38.36 3.18 0.00	40.13 3.45 0.00	38.36 3.40 0.00	34.35 3.05 0.00	27.75 2.41 -0.13	23.02 1.86 -0.23
RAVENSWOOD_GT_7 24255	23.00 1.77 -1.90	22.60 0.86 -12.35	19.77 1.65 0.00	26.40 2.06 -2.40	28.09 1.77 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.88 2.88 0.00	30.86 2.56 0.00	34.20 2.79 0.00	25.85 2.20 0.00	26.40 2.32 0.00	28.93 2.57 0.00	24.34 2.18 0.00	22.47 2.01 0.00	26.47 2.29 0.00	35.67 2.91 0.00	37.32 3.01 0.00	38.36 3.18 0.00	40.13 3.45 0.00	38.36 3.40 0.00	34.35 3.05 0.00	27.75 2.41 -0.13	23.02 1.86 -0.23
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.01 1.78 -1.90	22.60 0.87 -12.35	19.77 1.65 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.88 2.89 0.00	30.86 2.57 0.00	34.20 2.80 0.00	25.85 2.20 0.00	26.41 2.33 0.00	28.93 2.57 0.00	24.34 2.18 0.00	22.48 2.02 0.00	26.47 2.30 0.00	35.68 2.91 0.00	37.31 3.00 0.00	38.34 3.16 0.00	40.12 3.44 0.00	38.35 3.39 0.00	34.35 3.06 0.00	27.76 2.42 -0.13	23.02 1.87 -0.23
RAVENSWOOD_GT_9 24257	23.01 1.78 -1.90	22.60 0.87 -12.35	19.77 1.65 0.00	26.40 2.06 -2.40	28.10 1.78 -6.61	17.49 1.09 -4.63	17.77 0.59 -10.71	34.88 2.89 0.00	30.86 2.57 0.00	34.20 2.80 0.00	25.85 2.20 0.00	26.41 2.33 0.00	28.93 2.57 0.00	24.34 2.18 0.00	22.48 2.02 0.00	26.47 2.30 0.00	35.68 2.91 0.00	37.31 3.00 0.00	38.34 3.16 0.00	40.12 3.44 0.00	38.35 3.39 0.00	34.35 3.06 0.00	27.76 2.42 -0.13	23.02 1.87 -0.23
RAVENSWOOD____1 23533	23.06 1.83 -1.90	22.62 0.89 -12.35	19.82 1.70 0.00	26.45 2.11 -2.40	28.14 1.82 -6.61	17.51 1.11 -4.63	17.78 0.61 -10.71	34.96 2.96 0.00	30.92 2.63 0.00	34.26 2.85 0.00	25.91 2.26 0.00	26.47 2.39 0.00	29.01 2.65 0.00	24.40 2.24 0.00	22.53 2.07 0.00	26.54 2.36 0.00	35.73 2.97 0.00	37.32 3.01 0.00	38.34 3.16 0.00	40.13 3.46 0.00	38.39 3.43 0.00	34.41 3.12 0.00	27.82 2.48 -0.13	23.07 1.91 -0.23
RAVENSWOOD____2 23534	23.03 1.80 -1.90	22.61 0.88 -12.35	19.80 1.68 0.00	26.41 2.07 -2.40	28.11 1.79 -6.61	17.50 1.10 -4.63	17.77 0.60 -10.71	34.88 2.88 0.00	30.87 2.57 0.00	34.17 2.76 0.00	25.87 2.23 0.00	26.44 2.36 0.00	28.97 2.61 0.00	24.37 2.21 0.00	22.50 2.05 0.00	26.50 2.33 0.00	35.62 2.86 0.00	37.11 2.80 0.00	38.07 2.89 0.00	39.90 3.22 0.00	38.22 3.25 0.00	34.35 3.05 0.00	27.78 2.44 -0.13	23.04 1.88 -0.23

RAVENSWOOD___3 23535	23.01 1.78 -1.90	22.60 0.87 -12.35	19.78 1.66 0.00	26.40 2.06 -2.40	28.11 1.78 -6.61	17.49 1.09 -4.63	17.77 0.60 -10.71	34.89 2.89 0.00	30.86 2.57 0.00	34.20 2.80 0.00	25.85 2.20 0.00	26.42 2.33 0.00	28.94 2.58 0.00	24.35 2.18 0.00	22.48 2.03 0.00	26.48 2.30 0.00	35.68 2.92 0.00	37.31 3.00 0.00	38.34 3.16 0.00	40.12 3.44 0.00	38.35 3.39 0.00	34.36 3.06 0.00	27.77 2.42 -0.13	23.03 1.87 -0.23
RAVENSWOOD___4 23820	23.06 1.83 -1.90	22.62 0.89 -12.35	19.82 1.70 0.00	26.45 2.11 -2.40	28.14 1.82 -6.61	17.51 1.11 -4.63	17.78 0.61 -10.71	34.96 2.96 0.00	30.92 2.63 0.00	34.26 2.85 0.00	25.91 2.26 0.00	26.47 2.39 0.00	29.01 2.65 0.00	24.40 2.24 0.00	22.53 2.07 0.00	26.54 2.36 0.00	35.73 2.97 0.00	37.32 3.01 0.00	38.34 3.16 0.00	40.13 3.46 0.00	38.39 3.43 0.00	34.41 3.12 0.00	27.82 2.48 -0.13	23.07 1.91 -0.23
RCPL_TRUST___DRP 24196	23.03 1.80 -1.90	22.61 0.88 -12.34	19.80 1.68 0.00	26.43 2.09 -2.40	28.12 1.80 -6.61	17.50 1.10 -4.63	17.77 0.60 -10.71	34.94 2.94 0.00	30.92 2.63 0.00	34.27 2.86 0.00	25.89 2.24 0.00	26.45 2.36 0.00	28.98 2.62 0.00	24.39 2.22 0.00	22.52 2.06 0.00	26.52 2.35 0.00	35.73 2.97 0.00	37.35 3.04 0.00	38.39 3.21 0.00	40.16 3.49 0.00	38.42 3.46 0.00	34.40 3.11 0.00	27.78 2.44 -0.13	23.05 1.89 -0.23
RENSSELAER___COGEN 23796	22.96 1.21 -2.41	25.69 0.59 -15.72	19.23 1.11 0.00	26.38 1.39 -3.06	29.36 1.23 -8.42	18.39 0.73 -5.89	20.50 0.40 -13.64	33.85 1.85 0.00	29.87 1.58 0.00	33.03 1.62 0.00	24.89 1.24 0.00	25.35 1.26 0.00	27.73 1.38 0.00	23.33 1.16 0.00	21.59 1.14 0.00	25.56 1.38 0.00	34.48 1.72 0.00	36.13 1.82 0.00	37.07 1.89 0.00	38.67 2.00 0.00	36.89 1.92 0.00	33.09 1.79 0.00	26.93 1.55 -0.16	22.56 1.34 -0.30
REVERE_CPPR_DRP 24186	19.77 0.39 -0.05	9.85 0.16 -0.30	18.48 0.36 0.00	22.45 0.46 -0.06	20.25 0.38 -0.16	12.13 0.24 -0.11	6.86 0.14 -0.26	32.73 0.74 0.00	28.99 0.70 0.00	32.23 0.83 0.00	24.29 0.64 0.00	24.68 0.59 0.00	26.98 0.62 0.00	22.67 0.51 0.00	20.93 0.47 0.00	24.78 0.60 0.00	33.72 0.95 0.00	35.40 1.09 0.00	36.28 1.10 0.00	37.78 1.10 0.00	35.93 0.97 0.00	32.06 0.76 0.00	25.79 0.57 0.00	21.35 0.42 -0.01
RIVERBAY___ 323610	22.99 1.76 -1.90	22.60 0.86 -12.35	19.78 1.65 0.00	26.39 2.05 -2.40	28.11 1.79 -6.61	17.50 1.10 -4.63	17.78 0.61 -10.71	34.93 2.94 0.00	30.87 2.58 0.00	34.21 2.80 0.00	25.86 2.21 0.00	26.42 2.33 0.00	28.95 2.59 0.00	24.35 2.18 0.00	22.49 2.03 0.00	26.49 2.31 0.00	35.68 2.92 0.00	37.28 2.97 0.00	38.31 3.13 0.00	40.09 3.41 0.00	38.32 3.36 0.00	34.33 3.04 0.00	27.76 2.42 -0.13	23.01 1.85 -0.23
ROCHESTER_9_IC 23652	18.97 -0.59 -0.23	10.52 -0.34 -1.48	17.66 -0.46 0.00	21.68 -0.54 -0.29	19.89 -0.61 -0.79	11.97 -0.36 -0.55	7.49 -0.25 -1.28	30.76 -1.24 0.00	27.19 -1.10 0.00	30.26 -1.15 0.00	22.91 -0.74 0.00	23.29 -0.79 0.00	25.49 -0.87 0.00	21.39 -0.77 0.00	19.79 -0.67 0.00	23.46 -0.72 0.00	31.86 -0.91 0.00	33.19 -1.12 0.00	34.06 -1.12 0.00	35.46 -1.22 0.00	33.72 -1.25 0.00	29.99 -1.31 0.00	24.31 -0.92 -0.02	20.11 -0.84 -0.03
ROSETON___1 23587	22.75 1.52 -1.90	22.50 0.73 -12.37	19.51 1.38 0.00	26.08 1.73 -2.41	27.86 1.52 -6.63	17.34 0.93 -4.64	17.70 0.50 -10.74	34.45 2.45 0.00	30.47 2.17 0.00	33.75 2.35 0.00	25.50 1.85 0.00	26.02 1.94 0.00	28.49 2.14 0.00	23.95 1.79 0.00	22.13 1.67 0.00	26.10 1.92 0.00	35.23 2.47 0.00	36.89 2.58 0.00	37.89 2.70 0.00	39.59 2.91 0.00	37.80 2.84 0.00	33.84 2.55 0.00	27.34 2.00 -0.13	22.71 1.55 -0.24
ROSETON___2 23588	22.75 1.52 -1.90	22.50 0.73 -12.37	19.51 1.38 0.00	26.08 1.73 -2.41	27.86 1.52 -6.63	17.34 0.93 -4.64	17.70 0.50 -10.74	34.45 2.45 0.00	30.47 2.17 0.00	33.75 2.35 0.00	25.50 1.85 0.00	26.02 1.94 0.00	28.49 2.14 0.00	23.95 1.79 0.00	22.13 1.67 0.00	26.10 1.92 0.00	35.23 2.47 0.00	36.89 2.58 0.00	37.89 2.70 0.00	39.59 2.91 0.00	37.80 2.84 0.00	33.84 2.55 0.00	27.34 2.00 -0.13	22.71 1.55 -0.24
RUSSELL___1 23602	19.12 -0.44 -0.23	10.59 -0.27 -1.48	17.79 -0.33 0.00	21.84 -0.38 -0.29	20.03 -0.47 -0.79	12.05 -0.28 -0.55	7.54 -0.20 -1.28	30.99 -1.00 0.00	27.42 -0.87 0.00	30.52 -0.89 0.00	23.11 -0.54 0.00	23.49 -0.59 0.00	25.72 -0.64 0.00	21.58 -0.58 0.00	19.96 -0.49 0.00	23.68 -0.50 0.00	32.17 -0.59 0.00	33.54 -0.78 0.00	34.41 -0.77 0.00	35.82 -0.86 0.00	34.04 -0.92 0.00	30.27 -1.03 0.00	24.51 -0.72 -0.02	20.27 -0.68 -0.03
RUSSELL___2 23532	19.12 -0.44 -0.23	10.59 -0.27 -1.48	17.79 -0.33 0.00	21.84 -0.38 -0.29	20.03 -0.47 -0.79	12.05 -0.28 -0.55	7.54 -0.20 -1.28	30.99 -1.00 0.00	27.42 -0.87 0.00	30.52 -0.89 0.00	23.11 -0.54 0.00	23.49 -0.59 0.00	25.72 -0.64 0.00	21.58 -0.58 0.00	19.96 -0.49 0.00	23.68 -0.50 0.00	32.17 -0.59 0.00	33.54 -0.78 0.00	34.41 -0.77 0.00	35.82 -0.86 0.00	34.04 -0.92 0.00	30.27 -1.03 0.00	24.51 -0.72 -0.02	20.27 -0.68 -0.03
RUSSELL___3 23549	19.12 -0.44 -0.23	10.59 -0.27 -1.48	17.79 -0.33 0.00	21.84 -0.38 -0.29	20.03 -0.47 -0.79	12.05 -0.28 -0.55	7.54 -0.20 -1.28	30.99 -1.00 0.00	27.42 -0.87 0.00	30.52 -0.89 0.00	23.11 -0.54 0.00	23.49 -0.59 0.00	25.72 -0.64 0.00	21.58 -0.58 0.00	19.96 -0.49 0.00	23.68 -0.50 0.00	32.17 -0.59 0.00	33.54 -0.78 0.00	34.41 -0.77 0.00	35.82 -0.86 0.00	34.04 -0.92 0.00	30.27 -1.03 0.00	24.51 -0.72 -0.02	20.27 -0.68 -0.03
RUSSELL___4 23556	19.12 -0.44 -0.23	10.59 -0.27 -1.48	17.79 -0.33 0.00	21.84 -0.38 -0.29	20.03 -0.47 -0.79	12.05 -0.28 -0.55	7.54 -0.20 -1.28	30.99 -1.00 0.00	27.42 -0.87 0.00	30.52 -0.89 0.00	23.11 -0.54 0.00	23.49 -0.59 0.00	25.72 -0.64 0.00	21.58 -0.58 0.00	19.96 -0.49 0.00	23.68 -0.50 0.00	32.17 -0.59 0.00	33.54 -0.78 0.00	34.41 -0.77 0.00	35.82 -0.86 0.00	34.04 -0.92 0.00	30.27 -1.03 0.00	24.51 -0.72 -0.02	20.27 -0.68 -0.03
RUSSELL___STATION 23914	19.12 -0.44 -0.23	10.59 -0.27 -1.48	17.79 -0.33 0.00	21.84 -0.38 -0.29	20.03 -0.47 -0.79	12.05 -0.28 -0.55	7.54 -0.20 -1.28	30.99 -1.00 0.00	27.42 -0.87 0.00	30.52 -0.89 0.00	23.11 -0.54 0.00	23.49 -0.59 0.00	25.72 -0.64 0.00	21.58 -0.58 0.00	19.96 -0.49 0.00	23.68 -0.50 0.00	32.17 -0.59 0.00	33.54 -0.78 0.00	34.41 -0.77 0.00	35.82 -0.86 0.00	34.04 -0.92 0.00	30.27 -1.03 0.00	24.51 -0.72 -0.02	20.27 -0.68 -0.03
S SALMON___HYD 24043	19.04 -0.43 -0.13	10.03 -0.22 -0.87	17.73 -0.39 0.00	21.62 -0.49 -0.17	19.71 -0.47 -0.33	11.82 -0.28 -0.76	7.05 -0.17 -0.76	31.18 -0.81 0.00	27.61 -0.68 0.00	30.69 -0.72 0.00	23.15 -0.50 0.00	23.54 -0.54 0.00	25.75 -0.60 0.00	21.64 -0.52 0.00	19.98 -0.48 0.00	23.62 -0.55 0.00	32.08 -0.68 0.00	33.64 -0.67 0.00	34.46 -0.72 0.00	35.90 -0.78 0.00	34.16 -0.80 0.00	30.53 -0.77 0.00	24.64 -0.59 -0.01	20.45 -0.49 -0.02

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.44 -1.18 -0.28	10.59 -0.66 -1.86	17.22 -0.90 0.00	21.25 -1.05 -0.36	19.55 -1.16 -1.00	11.75 -0.72 -0.70	7.58 -0.49 -1.61	29.64 -2.36 0.00	26.11 -2.19 0.00	29.16 -2.24 0.00	22.09 -1.56 0.00	22.41 -1.67 0.00	24.49 -1.87 0.00	20.50 -1.66 0.00	18.97 -1.48 0.00	22.54 -1.64 0.00	30.69 -2.07 0.00	31.85 -2.46 0.00	32.76 -2.42 0.00	34.16 -2.52 0.00	32.51 -2.45 0.00	28.85 -2.44 0.00	23.44 -1.79 -0.02	19.35 -1.60 -0.04
SELKIRK___I 23801	22.82 1.10 -2.38	25.45 0.54 -15.52	19.14 1.02 0.00	26.23 1.27 -3.02	29.17 1.15 -8.31	18.26 0.67 -5.82	20.30 0.37 -13.47	33.72 1.72 0.00	29.76 1.47 0.00	32.93 1.53 0.00	24.81 1.17 0.00	25.28 1.20 0.00	27.66 1.30 0.00	23.26 1.10 0.00	21.52 1.07 0.00	25.46 1.28 0.00	34.36 1.60 0.00	36.00 1.69 0.00	36.93 1.75 0.00	38.53 1.85 0.00	36.75 1.78 0.00	32.94 1.65 0.00	26.77 1.39 -0.16	22.41 1.19 -0.30
SELKIRK___II 23799	22.82 1.10 -2.39	25.46 0.54 -15.54	19.14 1.02 0.00	26.23 1.27 -3.02	29.17 1.14 -8.32	18.26 0.67 -5.82	20.31 0.36 -13.48	33.71 1.71 0.00	29.76 1.46 0.00	32.93 1.52 0.00	24.81 1.17 0.00	25.28 1.19 0.00	27.65 1.30 0.00	23.25 1.10 0.00	21.52 1.06 0.00	25.45 1.28 0.00	34.36 1.60 0.00	36.00 1.69 0.00	36.92 1.74 0.00	38.52 1.85 0.00	36.75 1.78 0.00	32.94 1.64 0.00	26.77 1.39 -0.16	22.41 1.19 -0.30
SENECA OSWGO___HYD 24041	19.20 -0.29 -0.16	10.26 -0.15 -1.03	17.89 -0.23 0.00	21.84 -0.29 -0.20	19.96 -0.30 -0.55	11.98 -0.18 -0.38	7.24 -0.12 -0.89	31.42 -0.57 0.00	27.80 -0.49 0.00	30.86 -0.55 0.00	23.30 -0.35 0.00	23.71 -0.37 0.00	25.95 -0.41 0.00	21.80 -0.36 0.00	20.14 -0.32 0.00	23.81 -0.37 0.00	32.29 -0.47 0.00	33.82 -0.49 0.00	34.66 -0.52 0.00	36.10 -0.57 0.00	34.37 -0.60 0.00	30.72 -0.58 0.00	24.80 -0.42 -0.01	20.61 -0.33 -0.02
SENECA___ENERGY 23797	19.40 -0.18 -0.24	10.84 -0.11 -1.57	18.04 -0.08 0.00	22.14 -0.10 -0.31	20.39 -0.16 -0.84	12.28 -0.08 -0.59	7.76 -0.06 -1.36	31.74 -0.26 0.00	28.09 -0.21 0.00	31.17 -0.24 0.00	23.57 -0.09 0.00	23.97 -0.12 0.00	26.21 -0.15 0.00	22.02 -0.14 0.00	20.36 -0.10 0.00	24.11 -0.07 0.00	32.64 -0.13 0.00	34.12 -0.20 0.00	35.00 -0.18 0.00	36.46 -0.22 0.00	34.65 -0.31 0.00	30.92 -0.38 0.00	24.99 -0.24 -0.02	20.71 -0.24 -0.03
SHOEMAKER___GT 23640	22.44 1.37 -1.73	21.34 0.66 -11.29	19.38 1.26 0.00	25.71 1.58 -2.20	27.14 1.39 -6.05	16.85 0.85 -4.23	16.72 0.46 -9.80	34.25 2.25 0.00	30.30 2.00 0.00	33.58 2.17 0.00	25.35 1.70 0.00	25.86 1.78 0.00	28.31 1.96 0.00	23.80 1.64 0.00	21.99 1.53 0.00	25.95 1.77 0.00	35.07 2.31 0.00	36.73 2.42 0.00	37.71 2.53 0.00	39.38 2.70 0.00	37.59 2.62 0.00	33.63 2.34 0.00	27.15 1.81 -0.12	22.54 1.40 -0.21
SHOREHAM_IC_1 23715	23.66 2.43 -1.90	22.93 1.19 -12.35	20.39 2.26 0.00	27.08 2.74 -2.40	28.80 2.48 -6.61	17.96 1.56 -4.63	42.58 0.88 -35.23	39.07 4.33 -2.74	32.14 3.85 0.00	35.63 4.22 0.00	26.74 3.10 0.00	27.29 3.20 0.00	29.85 3.49 0.00	25.01 2.85 0.00	23.16 2.70 0.00	27.28 3.10 0.00	37.07 4.30 0.00	39.63 4.89 -0.43	43.69 5.13 -3.37	42.10 5.42 0.00	40.20 5.24 0.00	38.49 4.65 -2.55	46.49 3.61 -17.67	23.72 2.56 -0.24
SHOREHAM_IC_2 23716	23.66 2.43 -1.90	22.93 1.19 -12.35	20.39 2.26 0.00	27.08 2.74 -2.40	28.80 2.48 -6.61	17.96 1.56 -4.63	42.58 0.88 -35.23	39.07 4.33 -2.74	32.14 3.85 0.00	35.63 4.22 0.00	26.74 3.10 0.00	27.29 3.20 0.00	29.85 3.49 0.00	25.01 2.85 0.00	23.16 2.70 0.00	27.28 3.10 0.00	37.07 4.30 0.00	39.63 4.89 -0.43	43.69 5.13 -3.37	42.10 5.42 0.00	40.20 5.24 0.00	38.49 4.65 -2.55	46.49 3.61 -17.67	23.72 2.56 -0.24
SISSONVILLE____ 23735	18.71 -0.63 0.00	9.11 -0.27 0.00	17.50 -0.62 0.00	21.13 -0.80 0.00	19.03 -0.68 0.00	11.24 -0.53 0.00	6.20 -0.26 0.00	30.86 -1.14 0.00	27.29 -1.01 0.00	30.38 -1.03 0.00	22.80 -0.85 0.00	23.11 -0.98 0.00	25.30 -1.06 0.00	21.41 -0.75 0.00	19.62 -0.84 0.00	23.10 -1.08 0.00	31.56 -1.20 0.00	33.09 -1.23 0.00	33.82 -1.36 0.00	35.19 -1.49 0.00	33.68 -1.28 0.00	30.37 -0.93 0.00	24.47 -0.75 0.00	20.33 -0.59 0.00
SITHE_IND_GS1 24169	18.88 -0.58 -0.13	9.93 -0.28 -0.83	17.62 -0.51 0.00	21.47 -0.63 -0.16	19.56 -0.59 -0.44	11.74 -0.35 -0.31	6.98 -0.20 -0.72	30.97 -1.03 0.00	27.38 -0.91 0.00	30.39 -1.01 0.00	22.93 -0.72 0.00	23.34 -0.75 0.00	25.54 -0.82 0.00	21.46 -0.70 0.00	19.83 -0.63 0.00	23.44 -0.73 0.00	31.77 -1.00 0.00	33.25 -1.06 0.00	34.08 -1.10 0.00	35.52 -1.16 0.00	33.83 -1.13 0.00	30.25 -1.05 0.00	24.42 -0.80 -0.01	20.31 -0.62 -0.02
SITHE_IND_GS2 24170	18.88 -0.58 -0.13	9.93 -0.28 -0.83	17.62 -0.51 0.00	21.47 -0.63 -0.16	19.56 -0.59 -0.44	11.74 -0.35 -0.31	6.98 -0.20 -0.72	30.97 -1.03 0.00	27.38 -0.91 0.00	30.39 -1.01 0.00	22.93 -0.72 0.00	23.34 -0.75 0.00	25.54 -0.82 0.00	21.46 -0.70 0.00	19.83 -0.63 0.00	23.44 -0.73 0.00	31.77 -1.00 0.00	33.25 -1.06 0.00	34.08 -1.10 0.00	35.52 -1.16 0.00	33.83 -1.13 0.00	30.25 -1.05 0.00	24.42 -0.80 -0.01	20.31 -0.62 -0.02
SITHE_IND_GS3 24171	18.88 -0.58 -0.13	9.93 -0.28 -0.83	17.62 -0.51 0.00	21.47 -0.63 -0.16	19.56 -0.59 -0.44	11.74 -0.35 -0.31	6.98 -0.20 -0.72	30.97 -1.03 0.00	27.38 -0.91 0.00	30.39 -1.01 0.00	22.93 -0.72 0.00	23.34 -0.75 0.00	25.54 -0.82 0.00	21.46 -0.70 0.00	19.83 -0.63 0.00	23.44 -0.73 0.00	31.77 -1.00 0.00	33.25 -1.06 0.00	34.08 -1.10 0.00	35.52 -1.16 0.00	33.83 -1.13 0.00	30.25 -1.05 0.00	24.42 -0.80 -0.01	20.31 -0.62 -0.02
SITHE_IND_GS4 24172	18.88 -0.58 -0.13	9.93 -0.28 -0.83	17.62 -0.51 0.00	21.47 -0.63 -0.16	19.56 -0.59 -0.44	11.74 -0.35 -0.31	6.98 -0.20 -0.72	30.97 -1.03 0.00	27.38 -0.91 0.00	30.39 -1.01 0.00	22.93 -0.72 0.00	23.34 -0.75 0.00	25.54 -0.82 0.00	21.46 -0.70 0.00	19.83 -0.63 0.00	23.44 -0.73 0.00	31.77 -1.00 0.00	33.25 -1.06 0.00	34.08 -1.10 0.00	35.52 -1.16 0.00	33.83 -1.13 0.00	30.25 -1.05 0.00	24.42 -0.80 -0.01	20.31 -0.62 -0.02
SITHE___BATAVIA 24024	18.75 -0.84 -0.26	10.58 -0.48 -1.68	17.49 -0.63 0.00	21.55 -0.72 -0.33	19.78 -0.83 -0.90	11.89 -0.51 -0.63	7.55 -0.37 -1.46	30.18 -1.82 0.00	26.64 -1.65 0.00	29.75 -1.66 0.00	22.53 -1.12 0.00	22.87 -1.21 0.00	25.00 -1.35 0.00	20.94 -1.22 0.00	19.38 -1.07 0.00	23.01 -1.16 0.00	31.37 -1.39 0.00	32.64 -1.67 0.00	33.51 -1.67 0.00	34.88 -1.80 0.00	33.15 -1.81 0.00	29.39 -1.90 0.00	23.87 -1.36 -0.02	19.69 -1.26 -0.03
SITHE___INDEPEND 23800	18.88 -0.58 -0.13	9.93 -0.28 -0.83	17.62 -0.51 0.00	21.47 -0.63 -0.16	19.56 -0.59 -0.44	11.74 -0.35 -0.31	6.98 -0.20 -0.72	30.97 -1.03 0.00	27.38 -0.91 0.00	30.39 -1.01 0.00	22.93 -0.72 0.00	23.34 -0.75 0.00	25.54 -0.82 0.00	21.46 -0.70 0.00	19.83 -0.63 0.00	23.44 -0.73 0.00	31.77 -1.00 0.00	33.25 -1.06 0.00	34.08 -1.10 0.00	35.52 -1.16 0.00	33.83 -1.13 0.00	30.25 -1.05 0.00	24.42 -0.80 -0.01	20.31 -0.62 -0.02

SITHE___MASSENA 23902	18.73 -0.61 0.00	9.11 -0.27 0.00	17.53 -0.59 0.00	21.18 -0.75 0.00	19.10 -0.61 0.00	11.39 -0.38 0.00	6.26 -0.19 0.00	31.14 -0.85 0.00	27.56 -0.74 0.00	30.66 -0.75 0.00	22.95 -0.70 0.00	23.34 -0.75 0.00	25.56 -0.79 0.00	21.53 -0.63 0.00	19.78 -0.67 0.00	23.37 -0.81 0.00	31.85 -0.91 0.00	33.38 -0.93 0.00	34.17 -1.01 0.00	35.57 -1.11 0.00	33.94 -1.02 0.00	30.45 -0.85 0.00	24.52 -0.70 0.00	20.35 -0.57 0.00
SITHE___OGDNSBRG 24021	18.80 -0.53 0.00	9.15 -0.24 0.00	17.58 -0.54 0.00	21.22 -0.71 0.00	19.14 -0.57 0.00	11.38 -0.39 0.00	6.27 -0.19 0.00	31.22 -0.77 0.00	27.65 -0.64 0.00	30.79 -0.62 0.00	23.06 -0.58 0.00	23.41 -0.67 0.00	25.63 -0.73 0.00	21.62 -0.54 0.00	19.83 -0.62 0.00	23.42 -0.75 0.00	32.01 -0.75 0.00	33.60 -0.71 0.00	34.37 -0.81 0.00	35.74 -0.93 0.00	34.13 -0.83 0.00	30.65 -0.65 0.00	24.64 -0.57 0.00	20.43 -0.48 0.00
SITHE___STERLING 23777	19.71 0.31 -0.06	9.92 0.12 -0.41	18.41 0.29 0.00	22.39 0.38 -0.08	20.23 0.30 -0.22	12.12 0.19 -0.16	6.92 0.11 -0.36	32.58 0.58 0.00	28.84 0.55 0.00	32.07 0.66 0.00	24.18 0.52 0.00	24.58 0.50 0.00	26.89 0.53 0.00	22.59 0.43 0.00	20.86 0.40 0.00	24.68 0.51 0.00	33.52 0.75 0.00	35.17 0.85 0.00	36.04 0.86 0.00	37.54 0.86 0.00	35.72 0.76 0.00	31.89 0.60 0.00	25.67 0.45 0.00	21.27 0.34 -0.01
SOUTH CAIRO___GT 23612	23.35 1.87 -2.15	24.30 0.90 -14.01	19.84 1.72 0.00	26.78 2.12 -2.73	29.11 1.90 -7.50	18.17 1.15 -5.25	19.25 0.63 -12.16	35.11 3.12 0.00	31.09 2.79 0.00	34.42 3.01 0.00	25.91 2.26 0.00	26.38 2.30 0.00	28.86 2.50 0.00	24.24 2.08 0.00	22.41 1.95 0.00	26.49 2.31 0.00	35.88 3.12 0.00	37.69 3.38 0.00	38.69 3.51 0.00	40.35 3.67 0.00	38.45 3.49 0.00	34.36 3.07 0.00	27.76 2.40 -0.15	23.10 1.91 -0.27
SOUTH HAMPTN___IC 23720	24.32 3.09 -1.90	23.24 1.50 -12.35	20.99 2.87 0.00	27.82 3.48 -2.40	29.47 3.14 -6.61	18.37 1.97 -4.63	42.81 1.11 -35.24	40.25 5.51 -2.74	33.21 4.92 0.00	36.83 5.42 0.00	27.63 3.98 0.00	28.17 4.08 0.00	30.79 4.43 0.00	25.78 3.62 0.00	23.89 3.43 0.00	28.16 3.98 0.00	38.34 5.57 0.00	41.03 6.29 -0.43	45.06 6.50 -3.37	43.51 6.83 0.00	41.51 6.54 0.00	39.57 5.73 -2.55	47.31 4.42 -17.67	24.34 3.18 -0.24
SOUTHOLD___IC 23719	24.69 3.46 -1.90	23.41 1.68 -12.35	21.34 3.22 0.00	28.24 3.90 -2.40	29.84 3.52 -6.61	18.60 2.20 -4.63	42.94 1.23 -35.24	40.89 6.15 -2.74	33.81 5.52 0.00	37.51 6.10 0.00	28.15 4.50 0.00	28.68 4.60 0.00	31.33 4.98 0.00	26.22 4.06 0.00	24.30 3.84 0.00	28.66 4.48 0.00	39.08 6.32 0.00	41.85 7.12 -0.43	45.88 7.33 -3.37	44.36 7.68 0.00	42.28 7.32 0.00	40.23 6.39 -2.55	47.79 4.91 -17.67	24.72 3.56 -0.24
ST LAWRENCE___ 23600	18.58 -0.75 0.00	9.04 -0.35 0.00	17.39 -0.73 0.00	21.01 -0.93 0.00	18.95 -0.76 0.00	11.32 -0.46 0.00	6.22 -0.24 0.00	30.90 -1.09 0.00	27.36 -0.94 0.00	30.43 -0.97 0.00	22.78 -0.87 0.00	23.17 -0.91 0.00	25.38 -0.98 0.00	21.37 -0.80 0.00	19.64 -0.81 0.00	23.21 -0.96 0.00	31.60 -1.16 0.00	33.12 -1.19 0.00	33.92 -1.26 0.00	35.31 -1.37 0.00	33.69 -1.27 0.00	30.20 -1.09 0.00	24.32 -0.90 0.00	20.18 -0.74 0.00
STATION 5_MISC_HYD 23604	18.97 -0.59 -0.23	10.52 -0.34 -1.48	17.66 -0.46 0.00	21.68 -0.54 -0.29	19.89 -0.61 -0.79	11.97 -0.36 -0.55	7.49 -0.25 -1.28	30.76 -1.24 0.00	27.19 -1.10 0.00	30.26 -1.15 0.00	22.91 -0.74 0.00	23.29 -0.79 0.00	25.49 -0.87 0.00	21.39 -0.77 0.00	19.79 -0.67 0.00	23.46 -0.72 0.00	31.86 -0.91 0.00	33.19 -1.12 0.00	34.06 -1.12 0.00	35.46 -1.22 0.00	33.72 -1.25 0.00	29.99 -1.31 0.00	24.31 -0.92 -0.02	20.11 -0.84 -0.03
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.27 -0.30 -0.23	10.69 -0.19 -1.49	17.93 -0.19 0.00	22.00 -0.22 -0.29	20.21 -0.29 -0.80	12.17 -0.16 -0.56	7.63 -0.12 -1.29	31.43 -0.57 0.00	27.81 -0.48 0.00	30.90 -0.51 0.00	23.36 -0.29 0.00	23.75 -0.33 0.00	25.99 -0.37 0.00	21.82 -0.34 0.00	20.17 -0.29 0.00	23.91 -0.27 0.00	32.44 -0.33 0.00	33.85 -0.46 0.00	34.71 -0.48 0.00	36.12 -0.56 0.00	34.33 -0.64 0.00	30.55 -0.74 0.00	24.72 -0.51 -0.02	20.46 -0.49 -0.03
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.87 -0.69 -0.22	10.47 -0.38 -1.46	17.56 -0.56 0.00	21.57 -0.66 -0.28	19.78 -0.71 -0.79	11.90 -0.42 -0.55	7.45 -0.28 -1.27	30.61 -1.38 0.00	27.08 -1.22 0.00	30.13 -1.28 0.00	22.80 -0.85 0.00	23.19 -0.90 0.00	25.36 -0.99 0.00	21.29 -0.87 0.00	19.69 -0.76 0.00	23.35 -0.83 0.00	31.69 -1.07 0.00	33.05 -1.26 0.00	33.90 -1.28 0.00	35.30 -1.38 0.00	33.56 -1.41 0.00	29.86 -1.43 0.00	24.19 -1.04 -0.02	20.02 -0.93 -0.03
STEEL___WIND 323596	18.78 -0.85 -0.30	10.82 -0.50 -1.93	17.56 -0.56 0.00	21.67 -0.64 -0.37	19.96 -0.78 -1.03	12.01 -0.48 -0.72	7.78 -0.36 -1.67	30.36 -1.64 0.00	26.74 -1.56 0.00	29.86 -1.55 0.00	22.62 -1.03 0.00	22.96 -1.13 0.00	25.10 -1.26 0.00	21.02 -1.15 0.00	19.43 -1.02 0.00	23.08 -1.09 0.00	31.43 -1.33 0.00	32.65 -1.66 0.00	33.57 -1.61 0.00	35.02 -1.66 0.00	33.32 -1.64 0.00	29.57 -1.73 0.00	23.98 -1.26 -0.02	19.78 -1.18 -0.04
STEUBEN_REC_LFGE 323667	19.92 0.19 -0.39	11.99 0.03 -2.56	18.56 0.44 0.00	23.01 0.57 -0.50	21.43 0.35 -1.37	13.00 0.26 -0.96	8.77 0.09 -2.22	32.79 0.79 0.00	29.02 0.72 0.00	32.31 0.91 0.00	24.47 0.82 0.00	24.85 0.77 0.00	27.17 0.81 0.00	22.80 0.64 0.00	21.06 0.61 0.00	24.95 0.77 0.00	33.87 1.11 0.00	35.31 1.00 0.00	36.20 1.02 0.00	37.70 1.03 0.00	35.86 0.90 0.00	31.83 0.53 0.00	25.68 0.44 -0.03	21.19 0.21 -0.05
STONY___BROOK 24151	23.47 2.24 -1.90	22.83 1.10 -12.35	20.20 2.07 0.00	26.85 2.51 -2.40	28.58 2.26 -6.61	17.83 1.43 -4.63	42.47 0.81 -35.20	38.71 3.98 -2.74	31.82 3.52 0.00	35.26 3.85 0.00	26.49 2.84 0.00	27.03 2.94 0.00	29.59 3.23 0.00	24.81 2.64 0.00	22.97 2.51 0.00	27.02 2.84 0.00	36.67 3.90 0.00	39.19 4.45 -0.43	43.27 4.72 -3.37	41.70 5.01 0.00	39.83 4.86 0.00	38.14 4.30 -2.55	46.23 3.35 -17.67	23.52 2.36 -0.24
STURGEON_POOL_HYD 23609	22.88 1.52 -2.02	23.27 0.73 -13.15	19.50 1.38 0.00	26.22 1.73 -2.56	28.27 1.52 -7.04	17.63 0.93 -4.93	18.38 0.51 -11.41	34.47 2.47 0.00	30.50 2.21 0.00	33.80 2.40 0.00	25.54 1.89 0.00	26.07 1.98 0.00	28.55 2.19 0.00	24.00 1.84 0.00	22.16 1.70 0.00	26.09 1.92 0.00	35.26 2.50 0.00	36.92 2.61 0.00	37.92 2.74 0.00	39.63 2.95 0.00	37.82 2.86 0.00	33.85 2.56 0.00	27.32 1.97 -0.14	22.68 1.50 -0.25
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.58 1.47 -1.77	21.63 0.71 -11.53	19.47 1.35 0.00	25.88 1.69 -2.25	27.37 1.48 -6.18	17.00 0.91 -4.32	16.96 0.49 -10.01	34.39 2.39 0.00	30.42 2.13 0.00	33.72 2.31 0.00	25.47 1.82 0.00	26.00 1.91 0.00	28.47 2.11 0.00	23.94 1.78 0.00	22.11 1.66 0.00	26.07 1.90 0.00	35.22 2.46 0.00	36.87 2.56 0.00	37.87 2.68 0.00	39.56 2.89 0.00	37.77 2.80 0.00	33.81 2.51 0.00	27.28 1.95 -0.12	22.63 1.49 -0.22

SYNERGY___BIOGAS 323694	18.75 -0.84 -0.26	10.58 -0.48 -1.68	17.49 -0.63 0.00	21.55 -0.72 -0.33	19.78 -0.83 -0.90	11.89 -0.51 -0.63	7.55 -0.37 -1.46	30.18 -1.82 0.00	26.64 -1.65 0.00	29.75 -1.66 0.00	22.53 -1.12 0.00	22.87 -1.21 0.00	25.00 -1.35 0.00	20.94 -1.22 0.00	19.38 -1.07 0.00	23.01 -1.16 0.00	31.37 -1.39 0.00	32.64 -1.67 0.00	33.51 -1.67 0.00	34.88 -1.80 0.00	33.15 -1.81 0.00	29.39 -1.90 0.00	23.87 -1.36 -0.02	19.69 -1.26 -0.03
SYRACUSE___ENERGY_ST1 323597	19.50 -0.03 -0.20	10.64 -0.03 -1.28	18.14 0.02 0.00	22.21 0.02 -0.25	20.37 -0.03 -0.69	12.25 0.00 -0.48	7.56 -0.02 -1.11	31.93 -0.06 0.00	28.24 -0.05 0.00	31.36 -0.05 0.00	23.67 0.01 0.00	24.09 0.00 0.00	26.36 0.00 0.00	22.15 -0.01 0.00	20.45 -0.01 0.00	24.19 0.01 0.00	32.79 0.03 0.00	34.34 0.02 0.00	35.19 0.01 0.00	36.66 -0.01 0.00	34.90 -0.07 0.00	31.19 -0.11 0.00	25.16 -0.07 -0.01	20.89 -0.05 -0.02
SYRACUSE___ENERGY_ST2 323598	19.50 -0.03 -0.20	10.64 -0.03 -1.28	18.14 0.02 0.00	22.21 0.02 -0.25	20.37 -0.03 -0.69	12.25 0.00 -0.48	7.56 -0.02 -1.11	31.93 -0.06 0.00	28.24 -0.05 0.00	31.36 -0.05 0.00	23.67 0.01 0.00	24.09 0.00 0.00	26.36 0.00 0.00	22.15 -0.01 0.00	20.45 -0.01 0.00	24.19 0.01 0.00	32.79 0.03 0.00	34.34 0.02 0.00	35.19 0.01 0.00	36.66 -0.01 0.00	34.90 -0.07 0.00	31.19 -0.11 0.00	25.16 -0.07 -0.01	20.89 -0.05 -0.02
SYRACUSE___POWER 24017	19.56 0.03 -0.20	10.67 0.00 -1.28	18.20 0.07 0.00	22.26 0.07 -0.25	20.43 0.03 -0.69	12.28 0.03 -0.48	7.58 0.00 -1.11	32.05 0.06 0.00	28.35 0.06 0.00	31.48 0.07 0.00	23.75 0.10 0.00	24.18 0.09 0.00	26.46 0.10 0.00	22.23 0.07 0.00	20.53 0.07 0.00	24.24 0.07 0.00	32.84 0.08 0.00	34.41 0.09 0.00	35.27 0.09 0.00	36.76 0.08 0.00	34.98 0.02 0.00	31.29 0.00 0.00	25.25 0.02 -0.01	20.96 0.01 -0.02
TRIGEN___CC 323695	23.17 1.94 -1.90	22.70 0.96 -12.35	19.94 1.82 0.00	26.57 2.23 -2.40	28.32 2.00 -6.61	17.65 1.25 -4.63	38.44 0.71 -31.27	37.73 3.43 -2.30	31.27 2.98 0.00	34.67 3.26 0.00	26.09 2.44 0.00	26.64 2.55 0.00	29.18 2.82 0.00	24.49 2.34 0.00	22.66 2.20 0.00	26.66 2.48 0.00	36.09 3.33 0.00	38.40 3.66 -0.43	42.41 3.86 -3.37	40.80 4.12 0.00	38.99 4.02 0.00	37.41 3.57 -2.55	45.28 2.83 -17.24	23.17 2.01 -0.24
UNION___PROCESSING_DRP 323587	18.90 -0.66 -0.23	10.50 -0.37 -1.49	17.60 -0.52 0.00	21.62 -0.61 -0.29	19.83 -0.67 -0.80	11.93 -0.40 -0.56	7.48 -0.27 -1.29	30.64 -1.36 0.00	27.09 -1.20 0.00	30.15 -1.26 0.00	22.83 -0.83 0.00	23.20 -0.88 0.00	25.38 -0.97 0.00	21.31 -0.85 0.00	19.70 -0.75 0.00	23.36 -0.81 0.00	31.72 -1.05 0.00	33.05 -1.26 0.00	33.90 -1.28 0.00	35.30 -1.37 0.00	33.57 -1.40 0.00	29.86 -1.43 0.00	24.21 -1.02 -0.02	20.04 -0.91 -0.03
UPPER HUDSON___HYD 24058	23.17 1.29 -2.54	26.54 0.62 -16.53	19.27 1.14 0.00	26.62 1.47 -3.22	29.87 1.31 -8.85	18.74 0.77 -6.20	21.25 0.44 -14.34	34.18 2.19 0.00	30.22 1.93 0.00	33.52 2.11 0.00	25.26 1.60 0.00	25.76 1.67 0.00	28.12 1.76 0.00	23.56 1.40 0.00	21.88 1.42 0.00	25.91 1.73 0.00	35.12 2.35 0.00	36.88 2.57 0.00	37.80 2.62 0.00	39.39 2.72 0.00	37.52 2.55 0.00	33.55 2.26 0.00	27.13 1.74 -0.17	22.62 1.38 -0.31
UPPER RAQUET___HYD 24056	18.71 -0.63 0.00	9.11 -0.27 0.00	17.50 -0.62 0.00	21.13 -0.80 0.00	19.03 -0.68 0.00	11.24 -0.53 0.00	6.20 -0.26 0.00	30.86 -1.14 0.00	27.29 -1.01 0.00	30.38 -1.03 0.00	22.80 -0.85 0.00	23.11 -0.98 0.00	25.30 -1.06 0.00	21.41 -0.75 0.00	19.62 -0.84 0.00	23.10 -1.08 0.00	31.56 -1.20 0.00	33.09 -1.23 0.00	33.82 -1.36 0.00	35.19 -1.49 0.00	33.68 -1.28 0.00	30.37 -0.93 0.00	24.47 -0.75 0.00	20.33 -0.59 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.03 0.91 -0.78	14.93 0.43 -5.11	18.98 0.85 0.00	23.99 1.06 -0.99	23.40 0.95 -2.74	14.26 0.57 -1.92	11.21 0.31 -4.43	33.56 1.56 0.00	29.70 1.41 0.00	32.97 1.56 0.00	24.87 1.22 0.00	25.34 1.25 0.00	27.71 1.35 0.00	23.27 1.11 0.00	21.48 1.03 0.00	25.38 1.21 0.00	34.39 1.63 0.00	36.03 1.72 0.00	36.96 1.78 0.00	38.55 1.88 0.00	36.73 1.77 0.00	32.81 1.52 0.00	26.43 1.16 -0.05	21.92 0.90 -0.10
VISCHER___FERRY HYD 24020	23.27 1.43 -2.50	26.38 0.70 -16.30	19.44 1.32 0.00	26.74 1.63 -3.17	29.89 1.45 -8.72	18.74 0.86 -6.11	21.08 0.48 -14.14	34.29 2.29 0.00	30.28 1.99 0.00	33.54 2.14 0.00	25.26 1.61 0.00	25.74 1.65 0.00	28.14 1.78 0.00	23.65 1.49 0.00	21.91 1.46 0.00	25.93 1.75 0.00	35.05 2.28 0.00	36.72 2.41 0.00	37.68 2.49 0.00	39.29 2.61 0.00	37.47 2.50 0.00	33.56 2.27 0.00	27.24 1.85 -0.17	22.77 1.54 -0.31
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.78 1.62 -1.83	22.10 0.78 -11.92	19.60 1.48 0.00	26.12 1.86 -2.32	27.71 1.62 -6.38	17.24 1.00 -4.47	17.35 0.54 -10.35	34.60 2.61 0.00	30.61 2.31 0.00	33.92 2.51 0.00	25.65 2.00 0.00	26.20 2.12 0.00	28.68 2.32 0.00	24.12 1.96 0.00	22.28 1.83 0.00	26.27 2.09 0.00	35.44 2.68 0.00	37.09 2.78 0.00	38.10 2.92 0.00	39.82 3.15 0.00	38.03 3.07 0.00	34.07 2.78 0.00	27.49 2.15 -0.12	22.79 1.64 -0.23
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.03 1.80 -1.90	22.61 0.88 -12.34	19.79 1.67 0.00	26.42 2.08 -2.40	28.12 1.79 -6.61	17.50 1.10 -4.63	17.77 0.60 -10.71	34.93 2.94 0.00	30.91 2.61 0.00	34.26 2.85 0.00	25.88 2.24 0.00	26.44 2.36 0.00	28.97 2.61 0.00	24.38 2.22 0.00	22.51 2.05 0.00	26.52 2.34 0.00	35.72 2.96 0.00	37.34 3.03 0.00	38.38 3.19 0.00	40.16 3.49 0.00	38.41 3.45 0.00	34.39 3.10 0.00	27.77 2.43 -0.13	23.04 1.89 -0.23
WADING RIVER_IC_1 23522	23.65 2.42 -1.90	22.92 1.18 -12.35	20.37 2.25 0.00	27.07 2.73 -2.40	28.78 2.46 -6.61	17.95 1.55 -4.63	42.58 0.88 -35.25	39.06 4.32 -2.74	32.12 3.82 0.00	35.60 4.19 0.00	26.73 3.08 0.00	27.27 3.19 0.00	29.83 3.48 0.00	25.00 2.84 0.00	23.15 2.70 0.00	27.26 3.08 0.00	37.03 4.27 0.00	39.59 4.85 -0.43	43.64 5.09 -3.37	42.06 5.38 0.00	40.16 5.19 0.00	38.45 4.61 -2.55	46.46 3.58 -17.67	23.70 2.54 -0.24
WADING RIVER_IC_2 23547	23.65 2.42 -1.90	22.92 1.18 -12.35	20.37 2.25 0.00	27.07 2.73 -2.40	28.78 2.46 -6.61	17.95 1.55 -4.63	42.58 0.88 -35.25	39.06 4.32 -2.74	32.12 3.82 0.00	35.60 4.19 0.00	26.73 3.08 0.00	27.27 3.19 0.00	29.83 3.48 0.00	25.00 2.84 0.00	23.15 2.70 0.00	27.26 3.08 0.00	37.03 4.27 0.00	39.59 4.85 -0.43	43.64 5.09 -3.37	42.06 5.38 0.00	40.16 5.19 0.00	38.45 4.61 -2.55	46.46 3.58 -17.67	23.70 2.54 -0.24
WADING RIVER_IC_3 23601	23.65 2.42 -1.90	22.92 1.18 -12.35	20.37 2.25 0.00	27.07 2.73 -2.40	28.78 2.46 -6.61	17.95 1.55 -4.63	42.58 0.88 -35.25	39.06 4.32 -2.74	32.12 3.82 0.00	35.60 4.19 0.00	26.73 3.08 0.00	27.27 3.19 0.00	29.83 3.48 0.00	25.00 2.84 0.00	23.15 2.70 0.00	27.26 3.08 0.00	37.03 4.27 0.00	39.59 4.85 -0.43	43.64 5.09 -3.37	42.06 5.38 0.00	40.16 5.19 0.00	38.45 4.61 -2.55	46.46 3.58 -17.67	23.70 2.54 -0.24

WALDEN___HYDRO 24148	22.79 1.58 -1.88	22.40 0.76 -12.25	19.55 1.43 0.00	26.11 1.79 -2.39	27.84 1.57 -6.56	17.33 0.96 -4.59	17.62 0.53 -10.63	34.56 2.56 0.00	30.58 2.29 0.00	33.90 2.50 0.00	25.63 1.97 0.00	26.16 2.08 0.00	28.65 2.29 0.00	24.08 1.91 0.00	22.25 1.79 0.00	26.23 2.06 0.00	35.44 2.68 0.00	37.13 2.82 0.00	38.14 2.96 0.00	39.85 3.17 0.00	38.03 3.06 0.00	34.03 2.73 0.00	27.45 2.11 -0.13	22.75 1.60 -0.23
WARRENSBURG___ 23737	23.17 1.29 -2.54	26.54 0.62 -16.53	19.27 1.14 0.00	26.62 1.47 -3.22	29.87 1.31 -8.85	18.74 0.77 -6.20	21.25 0.44 -14.34	34.18 2.19 0.00	30.22 1.93 0.00	33.52 2.11 0.00	25.26 1.60 0.00	25.76 1.67 0.00	28.12 1.76 0.00	23.56 1.40 0.00	21.88 1.42 0.00	25.91 1.73 0.00	35.12 2.35 0.00	36.88 2.57 0.00	37.80 2.62 0.00	39.39 2.72 0.00	37.52 2.55 0.00	33.55 2.26 0.00	27.13 1.74 -0.17	22.62 1.38 -0.31
WATERSIDE___6 8 9 23538	23.06 1.83 -1.90	22.62 0.89 -12.35	19.82 1.70 0.00	26.45 2.11 -2.40	28.14 1.82 -6.61	17.51 1.11 -4.63	17.78 0.61 -10.71	34.96 2.96 0.00	30.92 2.63 0.00	34.26 2.85 0.00	25.91 2.26 0.00	26.47 2.39 0.00	29.01 2.65 0.00	24.40 2.24 0.00	22.53 2.07 0.00	26.54 2.36 0.00	35.73 2.97 0.00	37.32 3.01 0.00	38.34 3.16 0.00	40.13 3.46 0.00	38.39 3.43 0.00	34.41 3.12 0.00	27.82 2.48 -0.13	23.07 1.91 -0.23
WDELAWARE___HYD 323627	22.34 1.02 -1.98	22.80 0.49 -12.93	19.01 0.88 0.00	25.59 1.14 -2.52	27.64 1.00 -6.92	17.25 0.63 -4.84	18.02 0.35 -11.22	33.70 1.70 0.00	29.84 1.54 0.00	33.09 1.68 0.00	24.99 1.34 0.00	25.48 1.40 0.00	27.89 1.53 0.00	23.44 1.27 0.00	21.63 1.18 0.00	25.49 1.32 0.00	34.47 1.70 0.00	36.18 1.87 0.00	37.19 2.01 0.00	38.86 2.18 0.00	37.08 2.11 0.00	33.15 1.86 0.00	26.71 1.36 -0.13	22.12 0.96 -0.25
WEST BABYLON___IC 23714	23.66 2.43 -1.90	22.93 1.19 -12.35	20.39 2.26 0.00	27.08 2.74 -2.40	28.79 2.47 -6.61	17.95 1.55 -4.63	41.85 0.87 -34.51	38.94 4.29 -2.66	32.06 3.77 0.00	35.52 4.11 0.00	26.69 3.04 0.00	27.25 3.16 0.00	29.83 3.47 0.00	25.01 2.85 0.00	23.16 2.70 0.00	27.25 3.08 0.00	37.00 4.24 0.00	39.47 4.73 -0.43	43.55 4.99 -3.37	42.00 5.31 0.00	40.10 5.13 0.00	38.38 4.54 -2.55	46.37 3.57 -17.59	23.71 2.55 -0.24
WEST CANADA___HYD 24049	19.42 0.13 0.05	9.13 0.06 0.32	18.24 0.12 0.00	22.03 0.15 0.06	19.68 0.14 0.17	11.74 0.08 0.12	6.23 0.04 0.27	32.22 0.22 0.00	28.49 0.20 0.00	31.63 0.22 0.00	23.83 0.18 0.00	24.28 0.19 0.00	26.56 0.20 0.00	22.32 0.16 0.00	20.62 0.16 0.00	24.37 0.19 0.00	33.02 0.26 0.00	34.58 0.27 0.00	35.46 0.28 0.00	36.97 0.29 0.00	35.24 0.28 0.00	31.53 0.23 0.00	25.39 0.18 0.00	21.06 0.15 0.01
WESTERN_NY_WIND 24143	18.74 -0.86 -0.26	10.58 -0.49 -1.69	17.48 -0.65 0.00	21.53 -0.74 -0.33	19.76 -0.85 -0.90	11.88 -0.52 -0.63	7.55 -0.37 -1.46	30.14 -1.85 0.00	26.61 -1.68 0.00	29.72 -1.69 0.00	22.51 -1.14 0.00	22.85 -1.24 0.00	24.98 -1.38 0.00	20.92 -1.24 0.00	19.36 -1.10 0.00	22.99 -1.19 0.00	31.34 -1.43 0.00	32.61 -1.70 0.00	33.47 -1.71 0.00	34.84 -1.84 0.00	33.11 -1.85 0.00	29.36 -1.94 0.00	23.84 -1.39 -0.02	19.67 -1.28 -0.03
WESTOVER___LESR 323668	20.23 0.33 -0.56	13.18 0.13 -3.66	18.58 0.46 0.00	23.17 0.52 -0.71	22.06 0.39 -1.96	13.37 0.22 -1.37	9.75 0.11 -3.18	32.71 0.72 0.00	28.86 0.57 0.00	32.05 0.65 0.00	24.21 0.56 0.00	24.65 0.57 0.00	27.00 0.65 0.00	22.68 0.52 0.00	20.94 0.48 0.00	24.74 0.56 0.00	33.53 0.77 0.00	35.05 0.74 0.00	35.98 0.80 0.00	37.55 0.87 0.00	35.76 0.79 0.00	31.92 0.62 0.00	25.73 0.48 -0.04	21.34 0.35 -0.07
WETHRSFD_WT_PWR 323626	18.96 -0.71 -0.33	11.14 -0.41 -2.16	17.72 -0.40 0.00	21.91 -0.45 -0.42	20.33 -0.54 -1.16	12.25 -0.33 -0.81	8.09 -0.25 -1.88	30.95 -1.05 0.00	27.30 -1.00 0.00	30.43 -0.97 0.00	23.05 -0.60 0.00	23.41 -0.68 0.00	25.60 -0.76 0.00	21.45 -0.71 0.00	19.83 -0.63 0.00	23.53 -0.65 0.00	31.97 -0.79 0.00	33.22 -1.09 0.00	34.14 -1.04 0.00	35.61 -1.06 0.00	33.91 -1.06 0.00	30.11 -1.19 0.00	24.37 -0.86 -0.02	20.11 -0.85 -0.04
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.68 1.51 -1.83	22.06 0.73 -11.93	19.50 1.38 0.00	26.01 1.75 -2.32	27.62 1.52 -6.39	17.18 0.94 -4.47	17.32 0.51 -10.36	34.41 2.41 0.00	30.44 2.14 0.00	33.73 2.32 0.00	25.51 1.86 0.00	26.06 1.97 0.00	28.54 2.18 0.00	23.99 1.83 0.00	22.16 1.71 0.00	26.13 1.95 0.00	35.24 2.48 0.00	36.87 2.56 0.00	37.87 2.69 0.00	39.58 2.91 0.00	37.80 2.84 0.00	33.88 2.58 0.00	27.34 2.00 -0.12	22.67 1.53 -0.23
YORK___WARBASSE 23770	23.10 1.87 -1.90	22.65 0.92 -12.35	19.89 1.77 0.00	26.53 2.19 -2.40	28.21 1.89 -6.61	17.55 1.16 -4.63	17.80 0.62 -10.71	35.05 3.05 0.00	30.97 2.68 0.00	34.32 2.91 0.00	25.97 2.32 0.00	26.55 2.46 0.00	29.10 2.74 0.00	24.48 2.32 0.00	22.59 2.14 0.00	26.60 2.43 0.00	35.81 3.04 0.00	37.38 3.08 0.00	38.45 3.27 0.00	40.28 3.60 0.00	38.52 3.56 0.00	34.51 3.22 0.00	27.88 2.54 -0.13	23.11 1.95 -0.23