

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/19/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	25.56	22.11	18.44	16.79	16.62	22.55	27.63	30.05	30.78	32.66	33.23	33.65	32.80	33.31	33.32	31.42	30.79	30.33	30.00	33.24	30.05	28.64	25.54	21.31
24138	1.99	1.83	1.49	1.33	1.30	1.80	2.40	2.52	2.50	2.68	2.88	2.91	2.94	2.99	3.07	3.39	3.23	3.09	3.15	3.37	3.12	3.00	2.56	1.86
	-2.88	0.00	0.00	0.00	0.00	-0.01	-0.45	-1.02	-1.09	-1.11	-1.03	-1.02	-1.03	-1.01	-1.01	0.00	-1.10	-1.90	-1.01	0.00	0.00	0.00	-0.49	-1.37
74TH STREET_GT_1	25.58	22.11	18.44	16.81	16.64	22.55	27.63	30.03	30.73	32.63	33.17	33.59	32.74	33.25	33.29	31.39	30.76	30.30	30.00	33.21	30.05	28.66	25.58	21.33
24260	2.01	1.83	1.49	1.34	1.32	1.80	2.40	2.49	2.45	2.65	2.82	2.85	2.88	2.93	3.04	3.36	3.20	3.06	3.15	3.34	3.12	3.02	2.61	1.88
	-2.88	0.00	0.00	0.00	0.00	-0.01	-0.45	-1.02	-1.09	-1.11	-1.03	-1.02	-1.03	-1.01	-1.01	0.00	-1.10	-1.90	-1.01	0.00	0.00	0.00	-0.49	-1.37
74TH STREET_GT_2	25.58	22.11	18.44	16.81	16.64	22.55	27.63	30.03	30.73	32.63	33.17	33.59	32.74	33.25	33.29	31.39	30.76	30.30	30.00	33.21	30.05	28.66	25.58	21.33
24261	2.01	1.83	1.49	1.34	1.32	1.80	2.40	2.49	2.45	2.65	2.82	2.85	2.88	2.93	3.04	3.36	3.20	3.06	3.15	3.34	3.12	3.02	2.61	1.88
	-2.88	0.00	0.00	0.00	0.00	-0.01	-0.45	-1.02	-1.09	-1.11	-1.03	-1.02	-1.03	-1.01	-1.01	0.00	-1.10	-1.90	-1.01	0.00	0.00	0.00	-0.49	-1.37
ADK HUDSON___FALLS	25.97	21.93	18.36	16.78	16.59	22.46	26.91	28.61	29.36	31.06	31.47	31.83	30.87	31.42	31.17	30.14	29.86	29.77	29.31	32.40	29.36	27.95	25.09	21.26
24011	1.72	1.64	1.41	1.31	1.27	1.72	2.13	2.09	2.18	2.19	2.14	2.11	2.05	2.11	1.93	2.10	2.04	2.08	2.22	2.54	2.42	2.31	2.00	1.48
	-3.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-2.35	-1.25	0.00	0.00	0.00	-0.60	-1.70
ADK RESOURCE___RCVRY	25.97	21.99	18.43	16.82	16.65	22.50	27.06	28.80	29.50	31.17	31.71	32.09	31.19	31.74	31.58	30.58	30.26	30.08	29.63	32.76	29.62	28.26	25.33	21.43
23798	1.78	1.70	1.47	1.36	1.33	1.76	2.28	2.28	2.31	2.31	2.37	2.38	2.36	2.43	2.34	2.55	2.46	2.43	2.56	2.90	2.69	2.62	2.25	1.68
	-3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-2.31	-1.23	0.00	0.00	0.00	-0.59	-1.67
ADK S GLENS___FALLS	25.97	21.93	18.36	16.78	16.59	22.46	26.91	28.61	29.36	31.06	31.47	31.83	30.87	31.42	31.17	30.14	29.86	29.77	29.31	32.40	29.36	27.95	25.09	21.26
24028	1.72	1.64	1.41	1.31	1.27	1.72	2.13	2.09	2.18	2.19	2.14	2.11	2.05	2.11	1.93	2.10	2.04	2.08	2.22	2.54	2.42	2.31	2.00	1.48
	-3.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-2.35	-1.25	0.00	0.00	0.00	-0.60	-1.70
ADK_NYS___DAM	25.64	21.66	18.16	16.56	16.39	22.17	26.46	28.19	28.85	30.51	31.12	31.50	30.61	31.15	31.12	30.11	29.77	29.56	29.02	32.04	28.98	27.66	24.88	21.04
23527	1.47	1.38	1.20	1.10	1.07	1.43	1.69	1.67	1.66	1.64	1.79	1.78	1.79	1.85	1.87	2.07	1.99	1.92	1.96	2.18	2.05	2.03	1.80	1.30
	-3.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-2.29	-1.22	0.00	0.00	0.00	-0.59	-1.66
AIR_PRODUCTS___DRP	25.30	21.34	17.87	16.30	16.13	21.80	25.57	27.20	27.84	29.44	30.04	30.40	29.55	30.07	30.03	29.07	28.82	28.59	28.04	30.88	27.93	26.69	24.11	20.40
24190	1.14	1.05	0.91	0.83	0.81	1.06	0.79	0.69	0.65	0.58	0.70	0.68	0.72	0.76	0.79	1.04	1.03	0.96	0.98	1.02	1.00	1.05	1.03	0.67
	-3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-2.29	-1.22	0.00	0.00	0.00	-0.59	-1.65
ALBANY___1	25.30	21.34	17.87	16.30	16.13	21.80	25.57	27.20	27.84	29.44	30.04	30.40	29.55	30.07	30.03	29.07	28.82	28.59	28.04	30.88	27.93	26.69	24.11	20.40
23571	1.14	1.05	0.91	0.83	0.81	1.06	0.79	0.69	0.65	0.58	0.70	0.68	0.72	0.76	0.79	1.04	1.03	0.96	0.98	1.02	1.00	1.05	1.03	0.67
	-3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-2.29	-1.22	0.00	0.00	0.00	-0.59	-1.65
ALBANY___2	25.30	21.34	17.87	16.30	16.13	21.80	25.57	27.20	27.84	29.44	30.04	30.40	29.55	30.07	30.03	29.07	28.82	28.59	28.04	30.88	27.93	26.69	24.11	20.40
23572	1.14	1.05	0.91	0.83	0.81	1.06	0.79	0.69	0.65	0.58	0.70	0.68	0.72	0.76	0.79	1.04	1.03	0.96	0.98	1.02	1.00	1.05	1.03	0.67
	-3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-2.29	-1.22	0.00	0.00	0.00	-0.59	-1.65
ALBANY___3	25.30	21.34	17.87	16.30	16.13	21.80	25.57	27.20	27.84	29.44	30.04	30.40	29.55	30.07	30.03	29.07	28.82	28.59	28.04	30.88	27.93	26.69	24.11	20.40
23573	1.14	1.05	0.91	0.83	0.81	1.06	0.79	0.69	0.65	0.58	0.70	0.68	0.72	0.76	0.79	1.04	1.03	0.96	0.98	1.02	1.00	1.05	1.03	0.67
	-3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-2.29	-1.22	0.00	0.00	0.00	-0.59	-1.65
ALBANY___4	25.30	21.34	17.87	16.30	16.13	21.80	25.57	27.20	27.84	29.44	30.04	30.40	29.55	30.07	30.03	29.07	28.82	28.59	28.04	30.88	27.93	26.69	24.11	20.40
23574	1.14	1.05	0.91	0.83	0.81	1.06	0.79	0.69	0.65	0.58	0.70	0.68	0.72	0.76	0.79	1.04	1.03	0.96	0.98	1.02	1.00	1.05	1.03	0.67
	-3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-2.29	-1.22	0.00	0.00	0.00	-0.59	-1.65

ALBANY___LFGF 323615	25.47 1.26 -3.52	21.46 1.18 0.00	17.97 1.02 0.00	16.41 0.94 0.00	16.24 0.92 0.00	21.94 1.20 0.00	25.87 1.09 0.00	27.52 1.01 0.00	28.20 1.01 0.00	29.85 0.98 0.00	30.42 1.09 0.00	30.82 1.10 0.00	29.92 1.10 0.00	30.45 1.14 0.00	30.41 1.17 0.00	29.43 1.40 0.00	29.15 1.35 -1.35	28.95 1.29 -2.32	28.34 1.27 -1.23	31.24 1.37 0.00	28.25 1.32 0.00	27.00 1.36 0.00	24.36 1.28 -0.60	20.62 0.87 -1.68
ALCOA_RYNLDS___DRP 24188	19.86 -0.83 0.00	19.49 -0.79 0.00	16.26 -0.70 0.00	14.78 -0.68 0.00	14.59 -0.74 0.00	19.87 -0.87 0.00	21.86 -1.44 1.49	22.10 -1.51 2.90	24.11 -1.60 1.48	27.16 -1.70 0.00	26.58 -1.79 0.97	26.60 -1.78 1.34	27.06 -1.76 0.00	24.49 -1.82 3.00	24.77 -1.81 2.66	25.02 -1.65 1.36	24.90 -1.56 0.00	23.54 -1.49 0.30	22.66 -1.55 1.63	28.28 -1.58 0.00	23.50 -1.53 1.90	22.47 -1.36 1.81	20.19 -1.24 1.06	17.28 -0.80 0.00
ALCOA___DSASP 323711	19.86 -0.83 0.00	19.49 -0.79 0.00	16.26 -0.70 0.00	14.78 -0.68 0.00	14.59 -0.74 0.00	19.87 -0.87 0.00	21.86 -1.44 1.49	22.10 -1.51 2.90	24.11 -1.60 1.48	27.16 -1.70 0.00	26.58 -1.79 0.97	26.60 -1.78 1.34	27.06 -1.76 0.00	24.49 -1.82 3.00	24.77 -1.81 2.66	25.02 -1.65 1.36	24.90 -1.56 0.00	23.54 -1.49 0.30	22.66 -1.55 1.63	28.28 -1.58 0.00	23.50 -1.53 1.90	22.47 -1.36 1.81	20.19 -1.24 1.06	17.28 -0.80 0.00
ALLEGHENY___COGEN 23514	21.72 0.41 -0.62	20.77 0.49 0.00	17.39 0.44 0.00	15.85 0.39 0.00	15.83 0.50 0.00	21.55 0.73 -0.08	30.52 1.69 -4.05	37.78 1.99 -9.28	39.49 2.36 -9.93	41.59 2.60 -10.13	41.07 2.41 -9.33	41.46 2.47 -9.28	40.42 2.22 -9.37	40.83 2.29 -9.24	40.62 2.22 -9.15	33.23 0.81 -4.38	29.77 0.66 -2.65	28.49 0.68 -2.47	28.67 0.72 -2.11	33.37 0.96 -2.55	29.74 0.86 -1.94	29.48 0.80 -3.04	26.14 0.81 -2.85	18.72 0.34 -0.30
ALTONA_WT_PWR 323606	20.30 -0.39 0.00	19.94 -0.34 0.00	16.65 -0.30 0.00	15.12 -0.34 0.00	14.92 -0.40 0.00	20.30 -0.44 0.00	22.67 -0.62 1.49	22.95 -0.66 2.90	25.04 -0.68 1.48	28.14 -0.72 0.00	27.64 -0.73 0.97	27.64 -0.74 1.34	28.13 -0.69 0.00	25.57 -0.73 3.00	25.85 -0.73 2.66	26.00 -0.67 1.36	25.69 -0.77 0.00	24.25 -0.79 0.30	23.38 -0.83 1.63	28.94 -0.93 0.00	23.98 -1.05 1.90	22.65 -1.18 1.81	20.26 -1.17 1.06	17.23 -0.85 0.00
AMERICAN_REF_FUEL 24010	20.42 -0.83 -0.55	19.68 -0.61 0.00	16.53 -0.42 0.00	15.08 -0.39 0.00	15.09 -0.23 0.00	20.72 -0.37 -0.35	41.83 0.10 -16.95	66.12 0.79 -38.81	70.08 1.33 -41.56	72.92 1.67 -42.38	69.87 1.50 -39.04	70.08 1.54 -38.81	69.39 1.36 -39.21	69.32 1.38 -38.63	68.91 1.37 -38.29	50.76 -1.20 -23.93	35.87 -1.43 -10.85	25.16 -1.29 -1.12	25.46 -1.27 -0.88	39.53 -1.55 -11.22	26.37 -1.27 -0.71	38.21 -0.85 -13.42	34.22 -0.45 -12.18	17.39 -0.96 -0.27
ARTHUR_KILL_GT_1 23520	25.62 2.05 -2.88	22.17 1.89 0.00	18.46 1.51 0.00	16.81 1.34 0.00	16.64 1.32 0.00	22.49 1.74 -0.01	27.48 2.25 -0.45	29.79 2.25 -1.02	30.40 2.12 -1.09	32.34 2.37 -1.11	32.94 2.58 -1.03	33.38 2.64 -1.02	32.56 2.71 -1.03	33.08 2.75 -1.01	33.14 2.90 -1.01	31.31 3.28 0.00	30.68 3.12 -1.10	30.20 2.96 -1.90	29.90 3.05 -1.01	33.09 3.23 0.00	29.95 3.02 0.00	28.64 3.00 0.00	25.63 2.65 -0.49	21.35 1.90 -1.37
ARTHUR_KILL_2 23512	25.62 2.05 -2.88	22.17 1.89 0.00	18.46 1.51 0.00	16.81 1.34 0.00	16.64 1.32 0.00	22.49 1.74 -0.01	27.48 2.25 -0.45	29.79 2.25 -1.02	30.40 2.12 -1.09	32.34 2.37 -1.11	32.94 2.58 -1.03	33.38 2.64 -1.02	32.56 2.71 -1.03	33.08 2.75 -1.01	33.14 2.90 -1.01	31.31 3.28 0.00	30.68 3.12 -1.10	30.20 2.96 -1.90	29.90 3.05 -1.01	33.09 3.23 0.00	29.95 3.02 0.00	28.64 3.00 0.00	25.63 2.65 -0.49	21.35 1.90 -1.37
ARTHUR_KILL_3 23513	25.50 1.92 -2.88	22.05 1.76 0.00	18.39 1.44 0.00	16.75 1.28 0.00	16.58 1.26 0.00	22.49 1.74 -0.01	27.58 2.36 -0.45	29.97 2.44 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.73 3.17 -1.10	30.28 3.04 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	33.03 3.10 0.00	28.61 2.97 0.00	25.51 2.54 -0.49	21.27 1.83 -1.37
ASHOKAN____ 23654	24.73 1.03 -3.01	21.22 0.93 0.00	17.68 0.73 0.00	16.18 0.71 0.00	16.00 0.67 0.00	21.68 0.93 -0.01	26.61 1.41 -0.42	28.78 1.30 -0.97	29.42 1.19 -1.04	30.82 0.90 -1.06	31.45 1.14 -0.97	31.81 1.13 -0.97	30.98 1.18 -0.98	31.47 1.20 -0.96	31.46 1.26 -0.96	29.94 1.91 0.00	29.57 1.96 -1.15	29.24 1.92 -1.98	28.88 1.99 -1.05	32.40 2.54 0.00	29.11 2.18 0.00	27.30 1.67 0.00	24.32 1.33 -0.51	20.50 0.99 -1.43
ASTORIA_EAST_ENERGY_CC1 323581	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.70 2.17 -1.01	30.37 2.09 -1.08	32.25 2.28 -1.10	32.81 2.46 -1.02	33.22 2.50 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.11 3.08 0.00	30.49 2.94 -1.10	30.02 2.79 -1.89	29.71 2.87 -1.01	32.85 2.99 0.00	29.75 2.83 0.00	28.48 2.85 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_EAST_ENERGY_CC2 323582	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.70 2.17 -1.01	30.37 2.09 -1.08	32.25 2.28 -1.10	32.81 2.46 -1.02	33.22 2.50 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.11 3.08 0.00	30.49 2.94 -1.10	30.02 2.79 -1.89	29.71 2.87 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.48 2.85 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_GT2_1 24094	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_GT2_2 24095	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_GT2_3 24096	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_GT2_4 24097	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37

ASTORIA_GT3_1 24098	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_GT3_2 24099	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_GT3_3 24100	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_GT3_4 24101	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_GT4_1 24102	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_GT4_2 24103	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_GT4_3 24104	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_GT4_4 24105	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_GT_1 23523	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_GT_10 24110	25.64 2.07 -2.88	22.19 1.91 0.00	18.50 1.54 0.00	16.84 1.38 0.00	16.67 1.35 0.00	22.60 1.85 -0.01	27.60 2.38 -0.45	29.97 2.44 -1.02	30.64 2.36 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.56 2.82 -1.02	32.71 2.85 -1.03	33.22 2.90 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.73 3.17 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.66 3.02 0.00	25.63 2.65 -0.49	21.39 1.94 -1.37
ASTORIA_GT_11 24225	25.64 2.07 -2.88	22.19 1.91 0.00	18.50 1.54 0.00	16.84 1.38 0.00	16.67 1.35 0.00	22.60 1.85 -0.01	27.60 2.38 -0.45	29.97 2.44 -1.02	30.64 2.36 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.56 2.82 -1.02	32.71 2.85 -1.03	33.22 2.90 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.73 3.17 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.66 3.02 0.00	25.63 2.65 -0.49	21.39 1.94 -1.37
ASTORIA_GT_12 24226	25.64 2.07 -2.88	22.19 1.91 0.00	18.50 1.54 0.00	16.84 1.38 0.00	16.67 1.35 0.00	22.60 1.85 -0.01	27.60 2.38 -0.45	29.97 2.44 -1.02	30.64 2.36 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.56 2.82 -1.02	32.71 2.85 -1.03	33.22 2.90 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.73 3.17 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.66 3.02 0.00	25.63 2.65 -0.49	21.39 1.94 -1.37
ASTORIA_GT_13 24227	25.64 2.07 -2.88	22.19 1.91 0.00	18.50 1.54 0.00	16.84 1.38 0.00	16.67 1.35 0.00	22.60 1.85 -0.01	27.60 2.38 -0.45	29.97 2.44 -1.02	30.64 2.36 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.56 2.82 -1.02	32.71 2.85 -1.03	33.22 2.90 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.73 3.17 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.66 3.02 0.00	25.63 2.65 -0.49	21.39 1.94 -1.37
ASTORIA_GT_5 24106	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_GT_7 24107	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA_GT_8 24108	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37

ASTORIA___2 24149	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA___3 23516	25.64 2.07 -2.88	22.19 1.91 0.00	18.50 1.54 0.00	16.84 1.38 0.00	16.67 1.35 0.00	22.60 1.85 -0.01	27.60 2.38 -0.45	29.97 2.44 -1.02	30.64 2.36 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.56 2.82 -1.02	32.71 2.85 -1.03	33.22 2.90 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.73 3.17 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.66 3.02 0.00	25.63 2.65 -0.49	21.39 1.94 -1.37
ASTORIA___4 23517	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.74 1.99 -0.01	27.43 2.20 -0.45	29.73 2.20 -1.01	30.37 2.09 -1.08	32.28 2.31 -1.10	32.84 2.49 -1.02	33.25 2.52 -1.01	32.41 2.56 -1.02	32.92 2.61 -1.01	32.97 2.72 -1.00	31.14 3.11 0.00	30.52 2.96 -1.10	30.05 2.81 -1.89	29.74 2.89 -1.01	32.88 3.02 0.00	29.75 2.83 0.00	28.51 2.87 0.00	25.58 2.61 -0.49	21.46 2.01 -1.37
ASTORIA___5 23518	25.64 2.07 -2.88	22.19 1.91 0.00	18.50 1.54 0.00	16.84 1.38 0.00	16.67 1.35 0.00	22.60 1.85 -0.01	27.60 2.38 -0.45	29.97 2.44 -1.02	30.64 2.36 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.56 2.82 -1.02	32.71 2.85 -1.03	33.22 2.90 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.73 3.17 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.66 3.02 0.00	25.63 2.65 -0.49	21.39 1.94 -1.37
AST_ENERGY_2_CC3 323677	25.54 1.97 -2.88	22.07 1.79 0.00	18.41 1.46 0.00	16.78 1.31 0.00	16.61 1.29 0.00	22.51 1.76 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.73 3.17 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.56 2.58 -0.49	21.31 1.86 -1.37
AST_ENERGY_2_CC4 323678	25.54 1.97 -2.88	22.07 1.79 0.00	18.41 1.46 0.00	16.78 1.31 0.00	16.61 1.29 0.00	22.51 1.76 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.73 3.17 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.56 2.58 -0.49	21.31 1.86 -1.37
ATHENS_STG_1 23668	25.17 1.33 -3.15	21.52 1.24 0.00	17.99 1.03 0.00	16.39 0.93 0.00	16.24 0.92 0.00	21.99 1.24 -0.01	26.76 1.56 -0.42	29.06 1.59 -0.96	29.73 1.52 -1.02	31.47 1.56 -1.04	31.97 1.67 -0.96	32.37 1.69 -0.96	31.52 1.73 -0.97	32.02 1.76 -0.95	32.00 1.81 -0.94	30.05 2.02 0.00	29.59 1.93 -1.21	29.26 1.85 -2.08	28.86 1.91 -1.10	31.92 2.06 0.00	28.84 1.91 0.00	27.49 1.85 0.00	24.62 1.60 -0.53	20.72 1.14 -1.50
ATHENS_STG_2 23670	25.17 1.33 -3.15	21.52 1.24 0.00	17.99 1.03 0.00	16.39 0.93 0.00	16.24 0.92 0.00	21.99 1.24 -0.01	26.76 1.56 -0.42	29.06 1.59 -0.96	29.73 1.52 -1.02	31.47 1.56 -1.04	31.97 1.67 -0.96	32.37 1.69 -0.96	31.52 1.73 -0.97	32.02 1.76 -0.95	32.00 1.81 -0.94	30.05 2.02 0.00	29.59 1.93 -1.21	29.26 1.85 -2.08	28.86 1.91 -1.10	31.92 2.06 0.00	28.84 1.91 0.00	27.49 1.85 0.00	24.62 1.60 -0.53	20.72 1.14 -1.50
ATHENS_STG_3 23677	25.17 1.33 -3.15	21.52 1.24 0.00	17.99 1.03 0.00	16.39 0.93 0.00	16.24 0.92 0.00	21.99 1.24 -0.01	26.76 1.56 -0.42	29.06 1.59 -0.96	29.73 1.52 -1.02	31.47 1.56 -1.04	31.97 1.67 -0.96	32.37 1.69 -0.96	31.52 1.73 -0.97	32.02 1.76 -0.95	32.00 1.81 -0.94	30.05 2.02 0.00	29.59 1.93 -1.21	29.26 1.85 -2.08	28.86 1.91 -1.10	31.92 2.06 0.00	28.84 1.91 0.00	27.49 1.85 0.00	24.62 1.60 -0.53	20.72 1.14 -1.50
BABYLON_RES_REC 323704	26.02 2.42 -2.91	22.52 2.23 0.00	18.77 1.81 0.00	17.07 1.61 0.00	16.90 1.58 0.00	22.97 2.22 -0.01	30.90 2.95 -3.18	34.51 2.84 -5.16	34.27 2.77 -4.31	35.54 2.97 -3.70	35.60 3.08 -3.19	37.84 3.15 -4.97	34.96 3.14 -3.00	36.11 3.19 -3.61	36.11 3.30 -3.56	36.11 3.59 -4.49	36.21 3.44 -6.32	36.23 3.29 -7.60	37.59 3.38 -8.36	47.54 3.58 -14.09	41.37 3.42 -11.02	31.57 3.54 -2.39	27.12 3.15 -1.48	21.47 2.02 -1.37
BARRETT_IC_1 23704	25.92 2.32 -2.91	22.44 2.15 -0.01	18.71 1.75 -0.01	17.01 1.55 0.00	16.85 1.53 0.00	22.87 2.12 -0.01	30.61 2.65 -3.18	34.30 2.63 -5.16	34.11 2.61 -4.31	35.25 2.68 -3.70	35.36 2.84 -3.19	37.60 2.91 -4.97	34.76 2.94 -3.00	35.90 2.99 -3.61	35.88 3.07 -3.56	35.88 3.36 -4.49	36.00 3.23 -6.32	36.03 3.09 -7.60	37.38 3.18 -8.36	47.39 3.43 -14.09	41.15 3.20 -11.02	31.14 3.10 -2.40	27.81 2.79 -2.54	21.36 1.90 -1.38
BARRETT_IC_10 23701	25.92 2.32 -2.91	22.44 2.15 -0.01	18.71 1.75 -0.01	17.01 1.55 0.00	16.85 1.53 0.00	22.87 2.12 -0.01	30.61 2.65 -3.18	34.30 2.63 -5.16	34.11 2.61 -4.31	35.25 2.68 -3.70	35.36 2.84 -3.19	37.60 2.91 -4.97	34.76 2.94 -3.00	35.90 2.99 -3.61	35.88 3.07 -3.56	35.88 3.36 -4.49	36.00 3.23 -6.32	36.03 3.09 -7.60	37.38 3.18 -8.36	47.39 3.43 -14.09	41.15 3.20 -11.02	31.14 3.10 -2.40	27.81 2.79 -2.54	21.36 1.90 -1.38
BARRETT_IC_11 23702	25.92 2.32 -2.91	22.44 2.15 -0.01	18.71 1.75 -0.01	17.01 1.55 0.00	16.85 1.53 0.00	22.87 2.12 -0.01	30.61 2.65 -3.18	34.30 2.63 -5.16	34.11 2.61 -4.31	35.25 2.68 -3.70	35.36 2.84 -3.19	37.60 2.91 -4.97	34.76 2.94 -3.00	35.90 2.99 -3.61	35.88 3.07 -3.56	35.88 3.36 -4.49	36.00 3.23 -6.32	36.03 3.09 -7.60	37.38 3.18 -8.36	47.39 3.43 -14.09	41.15 3.20 -11.02	31.14 3.10 -2.40	27.81 2.79 -2.54	21.36 1.90 -1.38
BARRETT_IC_12 23703	25.92 2.32 -2.91	22.44 2.15 -0.01	18.71 1.75 -0.01	17.01 1.55 0.00	16.85 1.53 0.00	22.87 2.12 -0.01	30.61 2.65 -3.18	34.30 2.63 -5.16	34.11 2.61 -4.31	35.25 2.68 -3.70	35.36 2.84 -3.19	37.60 2.91 -4.97	34.76 2.94 -3.00	35.90 2.99 -3.61	35.88 3.07 -3.56	35.88 3.36 -4.49	36.00 3.23 -6.32	36.03 3.09 -7.60	37.38 3.18 -8.36	47.39 3.43 -14.09	41.15 3.20 -11.02	31.14 3.10 -2.40	27.81 2.79 -2.54	21.36 1.90 -1.38
BARRETT_IC_2 23705	25.92 2.32 -2.91	22.44 2.15 -0.01	18.71 1.75 -0.01	17.01 1.55 0.00	16.85 1.53 0.00	22.87 2.12 -0.01	30.61 2.65 -3.18	34.30 2.63 -5.16	34.11 2.61 -4.31	35.25 2.68 -3.70	35.36 2.84 -3.19	37.60 2.91 -4.97	34.76 2.94 -3.00	35.90 2.99 -3.61	35.88 3.07 -3.56	35.88 3.36 -4.49	36.00 3.23 -6.32	36.03 3.09 -7.60	37.38 3.18 -8.36	47.39 3.43 -14.09	41.15 3.20 -11.02	31.14 3.10 -2.40	27.81 2.79 -2.54	21.36 1.90 -1.38
BARRETT_IC_3 23706	25.92 2.32 -2.91	22.44 2.15 -0.01	18.71 1.75 -0.01	17.01 1.55 0.00	16.85 1.53 0.00	22.87 2.12 -0.01	30.61 2.65 -3.18	34.30 2.63 -5.16	34.11 2.61 -4.31	35.25 2.68 -3.70	35.36 2.84 -3.19	37.60 2.91 -4.97	34.76 2.94 -3.00	35.90 2.99 -3.61	35.88 3.07 -3.56	35.88 3.36 -4.49	36.00 3.23 -6.32	36.03 3.09 -7.60	37.38 3.18 -8.36	47.39 3.43 -14.09	41.15 3.20 -11.02	31.14 3.10 -2.40	27.81 2.79 -2.54	21.36 1.90 -1.38

BARRETT_IC_4 23707	25.92 2.32 -2.91	22.44 2.15 -0.01	18.71 1.75 -0.01	17.01 1.55 0.00	16.85 1.53 0.00	22.87 2.12 -0.01	30.61 2.65 -3.18	34.30 2.63 -5.16	34.11 2.61 -4.31	35.25 2.68 -3.70	35.36 2.84 -3.19	37.60 2.91 -4.97	34.76 2.94 -3.00	35.90 2.99 -3.61	35.88 3.07 -3.56	35.88 3.36 -4.49	36.00 3.23 -6.32	36.03 3.09 -7.60	37.38 3.18 -8.36	47.39 3.43 -14.09	41.15 3.20 -11.02	31.14 3.10 -2.40	27.81 2.79 -2.54	21.36 1.90 -1.38
BARRETT_IC_5 23708	25.92 2.32 -2.91	22.44 2.15 -0.01	18.71 1.75 -0.01	17.01 1.55 0.00	16.85 1.53 0.00	22.87 2.12 -0.01	30.61 2.65 -3.18	34.30 2.63 -5.16	34.11 2.61 -4.31	35.25 2.68 -3.70	35.36 2.84 -3.19	37.60 2.91 -4.97	34.76 2.94 -3.00	35.90 2.99 -3.61	35.88 3.07 -3.56	35.88 3.36 -4.49	36.00 3.23 -6.32	36.03 3.09 -7.60	37.38 3.18 -8.36	47.39 3.43 -14.09	41.15 3.20 -11.02	31.14 3.10 -2.40	27.81 2.79 -2.54	21.36 1.90 -1.38
BARRETT_IC_6 23709	25.92 2.32 -2.91	22.44 2.15 -0.01	18.71 1.75 -0.01	17.01 1.55 0.00	16.85 1.53 0.00	22.87 2.12 -0.01	30.61 2.65 -3.18	34.30 2.63 -5.16	34.11 2.61 -4.31	35.25 2.68 -3.70	35.36 2.84 -3.19	37.60 2.91 -4.97	34.76 2.94 -3.00	35.90 2.99 -3.61	35.88 3.07 -3.56	35.88 3.36 -4.49	36.00 3.23 -6.32	36.03 3.09 -7.60	37.38 3.18 -8.36	47.39 3.43 -14.09	41.15 3.20 -11.02	31.14 3.10 -2.40	27.81 2.79 -2.54	21.36 1.90 -1.38
BARRETT_IC_7 23710	25.92 2.32 -2.91	22.44 2.15 -0.01	18.71 1.75 -0.01	17.01 1.55 0.00	16.85 1.53 0.00	22.87 2.12 -0.01	30.61 2.65 -3.18	34.30 2.63 -5.16	34.11 2.61 -4.31	35.25 2.68 -3.70	35.36 2.84 -3.19	37.60 2.91 -4.97	34.76 2.94 -3.00	35.90 2.99 -3.61	35.88 3.07 -3.56	35.88 3.36 -4.49	36.00 3.23 -6.32	36.03 3.09 -7.60	37.38 3.18 -8.36	47.39 3.43 -14.09	41.15 3.20 -11.02	31.14 3.10 -2.40	27.81 2.79 -2.54	21.36 1.90 -1.38
BARRETT_IC_8 23711	25.92 2.32 -2.91	22.44 2.15 -0.01	18.71 1.75 -0.01	17.01 1.55 0.00	16.85 1.53 0.00	22.87 2.12 -0.01	30.61 2.65 -3.18	34.30 2.63 -5.16	34.11 2.61 -4.31	35.25 2.68 -3.70	35.36 2.84 -3.19	37.60 2.91 -4.97	34.76 2.94 -3.00	35.90 2.99 -3.61	35.88 3.07 -3.56	35.88 3.36 -4.49	36.00 3.23 -6.32	36.03 3.09 -7.60	37.38 3.18 -8.36	47.39 3.43 -14.09	41.15 3.20 -11.02	31.14 3.10 -2.40	27.81 2.79 -2.54	21.36 1.90 -1.38
BARRETT_IC_9 23700	25.92 2.32 -2.91	22.44 2.15 -0.01	18.71 1.75 -0.01	17.01 1.55 0.00	16.85 1.53 0.00	22.87 2.12 -0.01	30.61 2.65 -3.18	34.30 2.63 -5.16	34.11 2.61 -4.31	35.25 2.68 -3.70	35.36 2.84 -3.19	37.60 2.91 -4.97	34.76 2.94 -3.00	35.90 2.99 -3.61	35.88 3.07 -3.56	35.88 3.36 -4.49	36.00 3.23 -6.32	36.03 3.09 -7.60	37.38 3.18 -8.36	47.39 3.43 -14.09	41.15 3.20 -11.02	31.14 3.10 -2.40	27.81 2.79 -2.54	21.36 1.90 -1.38
BARRETT__1 23545	25.92 2.32 -2.91	22.44 2.15 -0.01	18.71 1.75 -0.01	17.01 1.55 0.00	16.85 1.53 0.00	22.87 2.12 -0.01	30.61 2.65 -3.18	34.30 2.63 -5.16	34.11 2.61 -4.31	35.25 2.68 -3.70	35.36 2.84 -3.19	37.60 2.91 -4.97	34.76 2.94 -3.00	35.90 2.99 -3.61	35.88 3.07 -3.56	35.88 3.36 -4.49	36.00 3.23 -6.32	36.03 3.09 -7.60	37.38 3.18 -8.36	47.39 3.43 -14.09	41.15 3.20 -11.02	31.14 3.10 -2.40	27.81 2.79 -2.54	21.36 1.90 -1.38
BARRETT__2 23546	25.92 2.32 -2.91	22.44 2.15 -0.01	18.71 1.75 -0.01	17.01 1.55 0.00	16.85 1.53 0.00	22.87 2.12 -0.01	30.61 2.65 -3.18	34.30 2.63 -5.16	34.11 2.61 -4.31	35.25 2.68 -3.70	35.36 2.84 -3.19	37.60 2.91 -4.97	34.76 2.94 -3.00	35.90 2.99 -3.61	35.88 3.07 -3.56	35.88 3.36 -4.49	36.00 3.23 -6.32	36.03 3.09 -7.60	37.38 3.18 -8.36	47.39 3.43 -14.09	41.15 3.20 -11.02	31.14 3.10 -2.40	27.81 2.79 -2.54	21.36 1.90 -1.38
BAYONEEC__CTG1 323682	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.78 1.31 0.00	16.61 1.29 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.73 2.45 -1.09	32.63 2.65 -1.11	33.17 2.82 -1.03	33.56 2.82 -1.02	32.74 2.88 -1.03	33.25 2.93 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.64 3.00 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
BAYONEEC__CTG2 323683	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.78 1.31 0.00	16.61 1.29 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.73 2.45 -1.09	32.63 2.65 -1.11	33.17 2.82 -1.03	33.56 2.82 -1.02	32.74 2.88 -1.03	33.25 2.93 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.64 3.00 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
BAYONEEC__CTG3 323684	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.78 1.31 0.00	16.61 1.29 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.73 2.45 -1.09	32.63 2.65 -1.11	33.17 2.82 -1.03	33.56 2.82 -1.02	32.74 2.88 -1.03	33.25 2.93 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.64 3.00 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
BAYONEEC__CTG4 323685	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.78 1.31 0.00	16.61 1.29 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.73 2.45 -1.09	32.63 2.65 -1.11	33.17 2.82 -1.03	33.56 2.82 -1.02	32.74 2.88 -1.03	33.25 2.93 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.64 3.00 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
BAYONEEC__CTG5 323686	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.78 1.31 0.00	16.61 1.29 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.73 2.45 -1.09	32.63 2.65 -1.11	33.17 2.82 -1.03	33.56 2.82 -1.02	32.74 2.88 -1.03	33.25 2.93 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.64 3.00 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
BAYONEEC__CTG6 323687	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.78 1.31 0.00	16.61 1.29 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.73 2.45 -1.09	32.63 2.65 -1.11	33.17 2.82 -1.03	33.56 2.82 -1.02	32.74 2.88 -1.03	33.25 2.93 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.64 3.00 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
BAYONEEC__CTG7 323688	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.78 1.31 0.00	16.61 1.29 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.73 2.45 -1.09	32.63 2.65 -1.11	33.17 2.82 -1.03	33.56 2.82 -1.02	32.74 2.88 -1.03	33.25 2.93 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.64 3.00 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
BAYONEEC__CTG8 323689	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.78 1.31 0.00	16.61 1.29 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.73 2.45 -1.09	32.63 2.65 -1.11	33.17 2.82 -1.03	33.56 2.82 -1.02	32.74 2.88 -1.03	33.25 2.93 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.64 3.00 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37

BEACON___LESR 323632	25.52 1.37 -3.46	21.54 1.26 0.00	18.04 1.09 0.00	16.47 1.00 0.00	16.29 0.97 0.00	22.05 1.31 0.00	26.02 1.24 0.00	27.68 1.17 0.00	28.36 1.17 0.00	29.96 1.10 0.00	30.56 1.23 0.00	30.94 1.22 0.00	30.06 1.24 0.00	30.57 1.26 0.00	30.53 1.29 0.00	29.54 1.51 0.00	29.26 1.48 -1.32	29.04 1.42 -2.28	28.45 1.39 -1.21	31.39 1.52 0.00	28.41 1.48 0.00	27.15 1.51 0.00	24.49 1.42 -0.59	20.70 0.98 -1.65
BEAVER RIVER___HYD 24048	20.54 -0.27 -0.12	20.08 -0.20 0.00	16.75 -0.20 0.00	15.28 -0.18 0.00	15.14 -0.18 0.00	20.60 -0.14 0.00	24.78 0.00 0.00	26.49 -0.03 0.00	27.13 -0.05 0.00	28.69 -0.17 0.00	28.98 -0.35 0.00	29.39 -0.33 0.00	28.33 -0.49 0.00	28.78 -0.53 0.00	28.60 -0.64 0.00	27.33 -0.70 0.00	25.86 -0.64 -0.04	24.90 -0.51 -0.07	25.36 -0.52 -0.04	29.75 -0.12 0.00	26.71 -0.22 0.00	25.36 -0.28 0.00	22.28 -0.22 -0.02	18.06 -0.07 -0.05
BEEBEE_GT_13 23619	20.82 -0.31 -0.43	20.06 -0.22 0.00	16.80 -0.15 0.00	15.31 -0.15 0.00	15.25 -0.08 0.00	20.64 -0.10 0.00	25.17 0.40 0.00	27.10 0.58 0.00	28.03 0.84 0.00	29.82 0.95 0.00	30.13 0.79 0.00	30.58 0.86 0.00	29.51 0.69 0.00	30.04 0.73 0.00	29.97 0.73 0.00	27.58 -0.45 0.00	25.59 -0.53 0.34	24.31 -0.48 0.54	24.76 -0.46 0.61	28.82 -0.51 0.54	25.69 -0.46 0.79	24.61 -0.38 0.64	21.85 -0.13 0.50	17.98 -0.31 -0.21
BETHLEHEM___GRP 23843	25.30 1.14 -3.47	21.34 1.05 0.00	17.87 0.91 0.00	16.30 0.83 0.00	16.13 0.81 0.00	21.80 1.06 0.00	25.57 0.79 0.00	27.20 0.69 0.00	27.84 0.65 0.00	29.44 0.58 0.00	30.04 0.70 0.00	30.40 0.68 0.00	29.55 0.72 0.00	30.07 0.76 0.00	30.03 0.79 0.00	29.07 1.04 0.00	28.82 1.03 -1.33	28.59 0.96 -2.29	28.04 0.98 -1.22	30.88 1.02 0.00	27.93 1.00 0.00	26.69 1.05 0.00	24.11 1.03 -0.59	20.40 0.67 -1.65
BETHLEHEM___GS1 323560	25.30 1.14 -3.47	21.34 1.05 0.00	17.87 0.91 0.00	16.30 0.83 0.00	16.13 0.81 0.00	21.80 1.06 0.00	25.57 0.79 0.00	27.20 0.69 0.00	27.84 0.65 0.00	29.44 0.58 0.00	30.04 0.70 0.00	30.40 0.68 0.00	29.55 0.72 0.00	30.07 0.76 0.00	30.03 0.79 0.00	29.07 1.04 0.00	28.82 1.03 -1.33	28.59 0.96 -2.29	28.04 0.98 -1.22	30.88 1.02 0.00	27.93 1.00 0.00	26.69 1.05 0.00	24.11 1.03 -0.59	20.40 0.67 -1.65
BETHLEHEM___GS2 323561	25.30 1.14 -3.47	21.34 1.05 0.00	17.87 0.91 0.00	16.30 0.83 0.00	16.13 0.81 0.00	21.80 1.06 0.00	25.57 0.79 0.00	27.20 0.69 0.00	27.84 0.65 0.00	29.44 0.58 0.00	30.04 0.70 0.00	30.40 0.68 0.00	29.55 0.72 0.00	30.07 0.76 0.00	30.03 0.79 0.00	29.07 1.04 0.00	28.82 1.03 -1.33	28.59 0.96 -2.29	28.04 0.98 -1.22	30.88 1.02 0.00	27.93 1.00 0.00	26.69 1.05 0.00	24.11 1.03 -0.59	20.40 0.67 -1.65
BETHLEHEM___GS3 323562	25.30 1.14 -3.47	21.34 1.05 0.00	17.87 0.91 0.00	16.30 0.83 0.00	16.13 0.81 0.00	21.80 1.06 0.00	25.57 0.79 0.00	27.20 0.69 0.00	27.84 0.65 0.00	29.44 0.58 0.00	30.04 0.70 0.00	30.40 0.68 0.00	29.55 0.72 0.00	30.07 0.76 0.00	30.03 0.79 0.00	29.07 1.04 0.00	28.82 1.03 -1.33	28.59 0.96 -2.29	28.04 0.98 -1.22	30.88 1.02 0.00	27.93 1.00 0.00	26.69 1.05 0.00	24.11 1.03 -0.59	20.40 0.67 -1.65
BETHLEHEM___STEEL 23779	20.93 -0.35 -0.59	20.10 -0.18 0.00	16.90 -0.05 0.00	15.43 -0.03 0.00	15.43 0.11 0.00	21.12 0.04 -0.34	41.54 0.64 -16.12	64.54 1.14 -36.89	68.41 1.71 -39.50	71.25 2.11 -40.28	68.35 1.91 -37.11	68.60 1.99 -36.90	67.88 1.79 -37.27	67.85 1.82 -36.72	67.43 1.78 -36.40	50.22 -0.25 -22.44	39.06 -0.37 -12.97	36.00 -0.25 -10.91	35.48 -0.23 -9.88	42.99 -0.33 -13.45	36.71 -0.16 -9.94	41.88 0.15 -16.08	37.32 0.25 -14.58	17.89 -0.47 -0.28
BETHPAGE_CC_5 323564	25.91 2.32 -2.91	22.43 2.15 0.00	18.70 1.75 0.00	17.01 1.55 0.00	16.85 1.53 0.00	22.89 2.14 -0.01	30.73 2.77 -3.18	34.48 2.81 -5.16	34.30 2.80 -4.31	35.51 2.95 -3.70	35.57 3.05 -3.19	37.81 3.12 -4.97	34.96 3.14 -3.00	36.11 3.19 -3.61	36.08 3.27 -3.56	36.11 3.59 -4.49	36.21 3.44 -6.32	36.21 3.27 -7.60	37.56 3.36 -8.36	47.57 3.61 -14.09	41.32 3.37 -11.02	31.39 3.36 -2.39	27.04 3.06 -1.50	21.46 2.01 -1.37
BINGHAMTON___COGEN 23790	22.57 0.68 -1.20	20.97 0.69 0.00	17.53 0.58 0.00	16.00 0.54 0.00	15.89 0.57 0.00	21.55 0.77 -0.04	27.90 1.24 -1.89	32.26 1.43 -4.32	33.39 1.58 -4.62	35.37 1.79 -4.71	35.44 1.76 -4.34	35.82 1.78 -4.32	34.89 1.70 -4.36	35.33 1.73 -4.30	35.20 1.70 -4.26	31.69 1.29 -2.37	29.55 1.16 -1.93	28.56 1.11 -2.11	28.64 1.16 -1.63	32.76 1.35 -1.55	29.45 1.27 -1.25	28.72 1.23 -1.85	25.37 1.01 -1.87	19.20 0.56 -0.57
BLACK RIVER___HYD 24047	20.76 -0.10 -0.17	20.24 -0.04 0.00	16.89 -0.07 0.00	15.40 -0.06 0.00	15.29 -0.03 0.00	20.80 0.06 0.00	25.20 0.42 0.00	26.86 0.34 0.00	27.54 0.35 0.00	29.07 0.20 0.00	29.33 0.00 0.00	29.75 0.03 0.00	28.65 -0.17 0.00	29.10 -0.20 0.00	28.89 -0.35 0.00	27.58 -0.45 0.00	26.13 -0.40 -0.06	25.17 -0.28 -0.11	25.61 -0.28 -0.06	30.10 0.24 0.00	27.04 0.11 0.00	25.56 -0.08 0.00	22.56 0.05 -0.03	18.30 0.14 -0.08
BLISS_WT_PWR 323608	21.40 0.10 -0.61	20.51 0.22 0.00	17.26 0.31 0.00	15.76 0.29 0.00	15.80 0.48 0.00	21.61 0.56 -0.31	41.39 1.56 -15.05	63.03 2.07 -34.45	66.82 2.74 -36.89	69.71 3.23 -37.61	67.01 3.02 -34.65	67.29 3.12 -34.45	66.42 2.80 -34.80	66.47 2.87 -34.29	65.98 2.75 -33.99	49.99 0.95 -21.01	39.60 0.90 -12.24	36.76 0.91 -10.51	36.30 0.96 -9.50	43.70 1.16 -12.68	37.69 1.21 -9.55	42.23 1.43 -15.16	37.38 1.15 -13.75	18.39 0.02 -0.29
BLUE_CIRC_CHEM_DRP 24182	25.31 1.16 -3.46	21.36 1.07 0.00	17.87 0.91 0.00	16.30 0.83 0.00	16.13 0.81 0.00	21.82 1.08 0.00	25.92 1.14 0.00	27.60 1.09 0.00	28.25 1.06 0.00	29.90 1.04 0.00	30.48 1.14 0.00	30.87 1.16 0.00	30.01 1.18 0.00	30.51 1.20 0.00	30.47 1.23 0.00	29.49 1.46 0.00	29.18 1.40 -1.33	28.96 1.34 -2.28	28.42 1.37 -1.21	31.33 1.46 0.00	28.33 1.40 0.00	27.05 1.41 0.00	24.35 1.28 -0.59	20.61 0.89 -1.65
BOC_GAS_DRP 24189	25.24 1.08 -3.47	21.28 0.99 0.00	17.80 0.85 0.00	16.24 0.77 0.00	16.07 0.75 0.00	21.74 1.00 0.00	25.87 1.09 0.00	27.58 1.06 0.00	28.20 1.01 0.00	29.87 1.01 0.00	30.45 1.11 0.00	30.85 1.13 0.00	29.98 1.15 0.00	30.48 1.17 0.00	30.44 1.20 0.00	29.43 1.40 0.00	29.13 1.35 -1.33	28.92 1.29 -2.29	28.37 1.32 -1.22	31.30 1.43 0.00	28.28 1.35 0.00	26.97 1.33 0.00	24.29 1.21 -0.59	20.58 0.85 -1.65
BORALEX_4TH_BRANCH 23824	25.64 1.47 -3.48	21.66 1.38 0.00	18.16 1.20 0.00	16.56 1.10 0.00	16.39 1.07 0.00	22.17 1.43 0.00	26.46 1.69 0.00	28.19 1.67 0.00	28.85 1.66 0.00	30.51 1.64 0.00	31.12 1.79 0.00	31.50 1.78 0.00	30.61 1.79 0.00	31.15 1.85 0.00	31.12 1.87 0.00	30.11 2.07 0.00	29.77 1.99 -1.33	29.56 1.92 -2.29	29.02 1.96 -1.22	32.04 2.18 0.00	28.98 2.05 0.00	27.66 2.03 0.00	24.88 1.80 -0.59	21.04 1.30 -1.66
BOWLINE___1 23526	25.23 1.78 -2.76	21.93 1.64 0.00	18.29 1.34 0.00	16.67 1.21 0.00	16.50 1.18 0.00	22.37 1.62 -0.01	27.42 2.18 -0.46	29.77 2.20 -1.05	30.49 2.18 -1.13	32.35 2.34 -1.15	32.88 2.49 -1.06	33.29 2.52 -1.05	32.45 2.56 -1.06	32.96 2.61 -1.05	32.97 2.69 -1.04	31.09 3.06 0.00	30.42 2.91 -1.06	29.94 2.79 -1.82	29.65 2.84 -0.97	32.97 3.11 0.00	29.81 2.88 0.00	28.33 2.69 0.00	25.25 2.29 -0.47	21.05 1.66 -1.31

BOWLINE___2 23595	25.23 1.78 -2.76	21.93 1.64 0.00	18.29 1.34 0.00	16.67 1.21 0.00	16.50 1.18 0.00	22.37 1.62 -0.01	27.42 2.18 -0.46	29.77 2.20 -1.05	30.49 2.18 -1.13	32.35 2.34 -1.15	32.88 2.49 -1.06	33.29 2.52 -1.05	32.45 2.56 -1.06	32.96 2.61 -1.05	32.97 2.69 -1.04	31.09 3.06 0.00	30.42 2.91 -1.06	29.94 2.79 -1.82	29.67 2.87 -0.97	32.97 3.11 0.00	29.81 2.88 0.00	28.33 2.69 0.00	25.25 2.29 -0.47	21.05 1.66 -1.31
BROOKHAVEN___DRP 24191	25.58 1.99 -2.91	22.13 1.85 0.00	18.44 1.49 0.00	16.76 1.30 0.00	16.61 1.29 0.00	22.53 1.78 -0.01	30.43 2.48 -3.18	34.38 2.71 -5.16	34.16 2.67 -4.31	35.40 2.83 -3.70	35.39 2.88 -3.19	37.60 2.91 -4.97	34.79 2.97 -3.00	35.90 2.99 -3.61	35.90 3.10 -3.56	35.91 3.39 -4.49	36.05 3.28 -6.32	36.05 3.12 -7.60	37.41 3.20 -8.36	47.33 3.37 -14.09	41.07 3.12 -11.02	31.26 3.23 -2.39	26.71 2.79 -1.43	21.15 1.70 -1.37
BROOKLYN_NAVY_YARD 23515	25.50 1.92 -2.88	22.05 1.76 0.00	18.39 1.44 0.00	16.75 1.28 0.00	16.58 1.26 0.00	22.49 1.74 -0.01	27.55 2.33 -0.45	29.97 2.44 -1.02	30.67 2.39 -1.09	32.54 2.57 -1.11	33.09 2.73 -1.03	33.50 2.76 -1.02	32.65 2.80 -1.03	33.16 2.84 -1.01	33.20 2.95 -1.01	31.34 3.31 0.00	30.71 3.15 -1.10	30.22 2.99 -1.90	29.92 3.07 -1.01	33.12 3.26 0.00	29.97 3.04 0.00	28.56 2.92 0.00	25.49 2.52 -0.49	21.27 1.83 -1.37
BROOKLYN___ARMY_DRP 323595	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
BROOME_2_LFGE 323671	22.57 0.68 -1.20	20.97 0.69 0.00	17.53 0.58 0.00	16.00 0.54 0.00	15.89 0.57 0.00	21.55 0.77 -0.04	27.90 1.24 -1.89	32.26 1.43 -4.32	33.39 1.58 -4.62	35.37 1.79 -4.71	35.44 1.76 -4.34	35.82 1.78 -4.32	34.89 1.70 -4.36	35.33 1.73 -4.30	35.20 1.70 -4.26	31.69 1.29 -2.37	29.55 1.16 -1.93	28.56 1.11 -2.11	28.64 1.16 -1.63	32.76 1.35 -1.55	29.45 1.27 -1.25	28.72 1.23 -1.85	25.37 1.01 -1.87	19.20 0.56 -0.57
BROOME___LFGE 323600	22.57 0.68 -1.20	20.97 0.69 0.00	17.53 0.58 0.00	16.00 0.54 0.00	15.89 0.57 0.00	21.55 0.77 -0.04	27.90 1.24 -1.89	32.26 1.43 -4.32	33.39 1.58 -4.62	35.37 1.79 -4.71	35.44 1.76 -4.34	35.82 1.78 -4.32	34.89 1.70 -4.36	35.33 1.73 -4.30	35.20 1.70 -4.26	31.69 1.29 -2.37	29.55 1.16 -1.93	28.56 1.11 -2.11	28.64 1.16 -1.63	32.76 1.35 -1.55	29.45 1.27 -1.25	28.72 1.23 -1.85	25.37 1.01 -1.87	19.20 0.56 -0.57
BURROWS___LYONSDAL 23803	20.75 -0.04 -0.10	20.30 0.02 0.00	16.94 -0.02 0.00	15.45 -0.02 0.00	15.32 0.00 0.00	20.80 0.06 0.00	25.10 0.32 0.00	26.83 0.32 0.00	27.52 0.33 0.00	29.09 0.23 0.00	29.42 0.09 0.00	29.84 0.12 0.00	28.80 -0.03 0.00	29.28 -0.03 0.00	29.10 -0.15 0.00	27.81 -0.23 0.00	26.31 -0.18 -0.04	25.35 -0.05 -0.06	25.82 -0.05 -0.03	30.19 0.33 0.00	27.12 0.19 0.00	25.74 0.10 0.00	22.57 0.07 -0.02	18.23 0.11 -0.04
CAITHNESS_CC_1 323624	25.60 2.01 -2.91	22.15 1.86 0.00	18.46 1.51 0.00	16.79 1.33 0.00	16.62 1.30 0.00	22.58 1.83 -0.01	30.46 2.50 -3.18	34.38 2.71 -5.16	34.19 2.69 -4.31	35.42 2.86 -3.70	35.39 2.88 -3.19	37.60 2.91 -4.97	34.79 2.97 -3.00	35.93 3.02 -3.61	35.90 3.10 -3.56	35.91 3.39 -4.49	36.05 3.28 -6.32	36.08 3.14 -7.60	37.41 3.20 -8.36	47.33 3.37 -14.09	41.10 3.15 -11.02	31.26 3.23 -2.39	26.73 2.81 -1.43	21.17 1.72 -1.37
CALPINE_BETH_PAGE_GT4 24209	26.02 2.42 -2.91	22.54 2.25 0.00	18.77 1.81 0.00	17.07 1.61 0.00	16.92 1.59 0.00	22.97 2.22 -0.01	30.81 2.85 -3.18	34.51 2.84 -5.16	34.33 2.83 -4.31	35.51 2.95 -3.70	35.60 3.08 -3.19	37.84 3.15 -4.97	34.96 3.14 -3.00	36.11 3.19 -3.61	36.11 3.30 -3.56	36.11 3.59 -4.49	36.21 3.44 -6.32	36.23 3.29 -7.60	37.59 3.38 -8.36	47.63 3.67 -14.09	41.34 3.39 -11.02	31.44 3.41 -2.39	27.15 3.12 -1.54	21.49 2.04 -1.37
CALPINE_BETH_PAGE_GT_4 323586	26.02 2.42 -2.91	22.54 2.25 0.00	18.77 1.81 0.00	17.07 1.61 0.00	16.92 1.59 0.00	22.97 2.22 -0.01	30.81 2.85 -3.18	34.51 2.84 -5.16	34.33 2.83 -4.31	35.51 2.95 -3.70	35.60 3.08 -3.19	37.84 3.15 -4.97	34.96 3.14 -3.00	36.11 3.19 -3.61	36.11 3.30 -3.56	36.11 3.59 -4.49	36.21 3.44 -6.32	36.23 3.29 -7.60	37.59 3.38 -8.36	47.63 3.67 -14.09	41.34 3.39 -11.02	31.44 3.41 -2.39	27.15 3.12 -1.54	21.49 2.04 -1.37
CALPINE_BP_GT1 23823	26.02 2.42 -2.91	22.54 2.25 0.00	18.77 1.81 0.00	17.07 1.61 0.00	16.92 1.59 0.00	22.97 2.22 -0.01	30.81 2.85 -3.18	34.51 2.84 -5.16	34.33 2.83 -4.31	35.51 2.95 -3.70	35.60 3.08 -3.19	37.84 3.15 -4.97	34.96 3.14 -3.00	36.11 3.19 -3.61	36.11 3.30 -3.56	36.11 3.59 -4.49	36.21 3.44 -6.32	36.23 3.29 -7.60	37.59 3.38 -8.36	47.63 3.67 -14.09	41.34 3.39 -11.02	31.44 3.41 -2.39	27.15 3.12 -1.54	21.49 2.04 -1.37
CALSPAN___DRP 24200	20.93 -0.35 -0.59	20.10 -0.18 0.00	16.90 -0.05 0.00	15.43 -0.03 0.00	15.43 0.11 0.00	21.12 0.04 -0.34	41.54 0.64 -16.12	64.54 1.14 -36.89	68.41 1.71 -39.50	71.25 2.11 -40.28	68.35 1.91 -37.11	68.60 1.99 -36.90	67.88 1.79 -37.27	67.85 1.82 -36.72	67.43 1.78 -36.40	50.22 -0.25 -22.44	39.06 -0.37 -12.97	36.00 -0.25 -10.91	35.48 -0.23 -9.88	42.99 -0.33 -13.45	36.71 -0.16 -9.94	41.88 0.15 -16.08	37.32 0.25 -14.58	17.89 -0.47 -0.28
CANDIGU_WT_PWR 323617	21.90 0.41 -0.79	20.77 0.49 0.00	17.39 0.44 0.00	15.88 0.42 0.00	15.84 0.52 0.00	21.55 0.66 -0.15	33.18 1.39 -7.01	44.32 1.75 -16.06	46.53 2.15 -17.19	48.94 2.54 -17.53	47.89 2.41 -16.15	48.21 2.44 -16.06	47.30 2.25 -16.22	47.61 2.31 -15.98	47.34 2.25 -15.84	36.76 0.92 -7.80	32.10 0.77 -4.88	30.87 0.79 -4.75	30.85 0.85 -4.16	35.65 0.96 -4.83	31.89 0.97 -3.99	32.44 1.03 -5.77	28.69 0.88 -5.33	18.68 0.22 -0.38
CARR STREET_E__SYR 24060	21.06 0.06 -0.31	20.35 0.06 0.00	17.00 0.05 0.00	15.53 0.06 0.00	15.40 0.08 0.00	20.87 0.13 0.00	25.17 0.40 0.00	27.04 0.53 0.00	27.81 0.63 0.00	29.61 0.75 0.00	30.04 0.70 0.00	30.43 0.71 0.00	29.49 0.66 0.00	29.98 0.67 0.00	29.89 0.64 0.00	28.37 0.34 0.00	26.87 0.29 -0.12	25.82 0.28 -0.20	26.23 0.28 -0.11	30.22 0.36 0.00	27.26 0.32 0.00	25.97 0.33 0.00	22.81 0.27 -0.05	18.32 0.09 -0.15
CARTHAGE___PAPER 23857	20.66 -0.19 -0.16	20.18 -0.10 0.00	16.82 -0.14 0.00	15.36 -0.11 0.00	15.22 -0.11 0.00	20.70 -0.04 0.00	25.03 0.25 0.00	26.70 0.19 0.00	27.35 0.16 0.00	28.89 0.03 0.00	29.16 -0.17 0.00	29.57 -0.15 0.00	28.51 -0.32 0.00	28.96 -0.35 0.00	28.75 -0.50 0.00	27.47 -0.56 0.00	26.01 -0.50 -0.06	25.06 -0.38 -0.10	25.51 -0.39 -0.05	29.95 0.09 0.00	26.88 -0.05 0.00	25.46 -0.18 0.00	22.42 -0.09 -0.03	18.20 0.05 -0.07
CE_DUNWOOD___DRP 24194	25.42 1.86 -2.87	21.99 1.70 0.00	18.34 1.39 0.00	16.73 1.27 0.00	16.55 1.23 0.00	22.45 1.70 -0.01	27.48 2.25 -0.45	29.87 2.33 -1.02	30.59 2.31 -1.09	32.46 2.48 -1.12	33.00 2.64 -1.03	33.41 2.68 -1.02	32.57 2.71 -1.03	33.08 2.75 -1.02	33.09 2.84 -1.01	31.20 3.17 0.00	30.57 3.02 -1.10	30.12 2.89 -1.89	29.79 2.94 -1.00	33.06 3.20 0.00	29.89 2.96 0.00	28.46 2.82 0.00	25.38 2.41 -0.49	21.16 1.72 -1.37

CE_MILLWOOD___DRP 24193	25.34 1.80 -2.85	21.95 1.66 0.00	18.31 1.36 0.00	16.68 1.22 0.00	16.52 1.20 0.00	22.39 1.64 -0.01	27.43 2.20 -0.45	29.79 2.25 -1.03	30.52 2.23 -1.10	32.38 2.39 -1.12	32.92 2.55 -1.03	33.33 2.58 -1.03	32.46 2.60 -1.04	32.97 2.64 -1.02	33.00 2.75 -1.01	31.12 3.08 0.00	30.49 2.94 -1.09	30.00 2.79 -1.88	29.71 2.87 -1.00	33.00 3.13 0.00	29.81 2.88 0.00	28.38 2.74 0.00	25.31 2.34 -0.48	21.12 1.68 -1.36
CE_NYC2_DRP 24202	25.64 2.07 -2.88	22.19 1.91 0.00	18.50 1.54 0.00	16.84 1.38 0.00	16.67 1.35 0.00	22.60 1.85 -0.01	27.63 2.40 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.60 2.63 -1.11	33.15 2.79 -1.03	33.59 2.85 -1.02	32.74 2.88 -1.03	33.25 2.93 -1.01	33.29 3.04 -1.01	31.42 3.39 0.00	30.76 3.20 -1.10	30.30 3.06 -1.90	30.00 3.15 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.66 3.02 0.00	25.65 2.67 -0.49	21.39 1.94 -1.37
CE_NYC_DRP 24195	25.56 1.99 -2.88	22.11 1.83 0.00	18.44 1.49 0.00	16.81 1.34 0.00	16.64 1.32 0.00	22.55 1.80 -0.01	27.63 2.40 -0.45	30.05 2.52 -1.02	30.75 2.47 -1.09	32.66 2.68 -1.11	33.20 2.84 -1.03	33.62 2.88 -1.02	32.76 2.91 -1.03	33.28 2.96 -1.01	33.32 3.07 -1.01	31.45 3.42 0.00	30.79 3.23 -1.10	30.33 3.09 -1.90	30.00 3.15 -1.01	33.21 3.34 0.00	30.05 3.12 0.00	28.66 3.02 0.00	25.56 2.58 -0.49	21.33 1.88 -1.37
CHAFFEE___LFGE 323603	21.19 -0.10 -0.60	20.32 0.04 0.00	17.10 0.15 0.00	15.63 0.17 0.00	15.64 0.32 0.00	21.40 0.33 -0.32	41.52 1.14 -15.60	63.93 1.70 -35.71	67.77 2.34 -38.24	70.63 2.77 -39.00	67.81 2.55 -35.93	68.05 2.62 -35.72	67.24 2.33 -36.08	67.26 2.40 -35.55	66.82 2.34 -35.24	50.20 0.42 -21.75	39.42 0.34 -12.62	36.49 0.43 -10.72	36.03 0.49 -9.70	43.54 0.60 -13.08	37.35 0.67 -9.75	42.23 0.95 -15.64	37.52 0.85 -14.18	18.20 -0.16 -0.29
CHATEAUG_WT_PWR 323614	20.09 -0.60 0.00	19.72 -0.57 0.00	16.46 -0.49 0.00	14.97 -0.50 0.00	14.79 -0.54 0.00	20.10 -0.64 0.00	22.35 -0.94 1.49	22.60 -1.01 2.90	24.65 -1.06 1.48	27.77 -1.10 0.00	27.22 -1.14 0.97	27.22 -1.16 1.34	27.73 -1.10 0.00	25.16 -1.14 3.00	25.44 -1.14 2.66	25.64 -1.04 1.36	25.56 -0.90 0.00	24.15 -0.89 0.30	23.28 -0.93 1.63	28.85 -1.02 0.00	23.90 -1.13 1.90	22.63 -1.20 1.81	20.26 -1.17 1.06	17.25 -0.83 0.00
CHAT_HIGH_FALL_HYD 323578	20.05 -0.64 0.00	19.70 -0.59 0.00	16.43 -0.53 0.00	14.94 -0.53 0.00	14.74 -0.58 0.00	20.06 -0.68 0.00	22.33 -0.97 1.49	22.55 -1.06 2.90	24.63 -1.09 1.48	27.71 -1.16 0.00	27.19 -1.17 0.97	27.19 -1.19 1.34	27.67 -1.15 0.00	25.10 -1.20 3.00	25.38 -1.20 2.66	25.61 -1.07 1.36	25.48 -0.98 0.00	24.07 -0.96 0.30	23.18 -1.03 1.63	28.76 -1.10 0.00	23.85 -1.18 1.90	22.52 -1.31 1.81	20.19 -1.24 1.06	17.17 -0.90 0.00
CHAUTAUQUA___LFGE 323629	21.30 -0.02 -0.62	20.39 0.10 0.00	17.14 0.19 0.00	15.66 0.20 0.00	15.66 0.34 0.00	21.38 0.35 -0.29	39.75 1.06 -13.91	59.81 1.46 -31.84	63.33 2.04 -34.10	66.08 2.45 -34.77	63.63 2.26 -32.03	63.91 2.35 -31.85	63.10 2.10 -32.17	63.14 2.14 -31.70	62.74 2.08 -31.42	47.93 0.36 -19.53	38.40 0.29 -11.65	36.36 0.38 -10.64	35.89 0.44 -9.61	42.36 0.45 -12.05	37.18 0.59 -9.65	40.84 0.80 -14.40	36.26 0.70 -13.08	18.22 -0.16 -0.30
CH_MIDHUDSON___DRP 24192	25.46 1.76 -3.01	21.91 1.62 0.00	18.29 1.34 0.00	16.68 1.22 0.00	16.50 1.18 0.00	22.39 1.64 -0.01	27.36 2.15 -0.43	29.72 2.23 -0.98	30.41 2.18 -1.05	32.21 2.28 -1.07	32.78 2.46 -0.98	33.16 2.47 -0.98	32.29 2.48 -0.99	32.83 2.55 -0.97	32.84 2.63 -0.96	31.00 2.97 0.00	30.44 2.83 -1.15	30.03 2.71 -1.98	29.68 2.79 -1.05	32.97 3.11 0.00	29.76 2.83 0.00	28.28 2.64 0.00	25.24 2.25 -0.51	21.14 1.63 -1.43
CH_MISC_IPPS 23765	25.46 1.86 -2.90	22.01 1.72 0.00	18.36 1.41 0.00	16.75 1.28 0.00	16.58 1.26 0.00	22.47 1.72 -0.01	27.57 2.36 -0.44	29.94 2.41 -1.01	30.69 2.42 -1.08	32.48 2.51 -1.10	33.04 2.70 -1.01	33.46 2.73 -1.01	32.55 2.71 -1.02	33.10 2.79 -1.00	33.11 2.87 -1.00	31.25 3.22 0.00	30.66 3.09 -1.11	30.17 2.91 -1.92	29.86 3.00 -1.02	33.24 3.37 0.00	30.00 3.07 0.00	28.43 2.80 0.00	25.34 2.36 -0.49	21.18 1.72 -1.39
CH_RES_BVR_FALLS 23983	20.31 -0.27 0.11	20.04 -0.24 0.00	16.75 -0.20 0.00	15.28 -0.18 0.00	15.14 -0.18 0.00	20.49 -0.25 0.00	24.43 -0.35 0.00	26.17 -0.35 0.00	26.83 -0.35 0.00	28.49 -0.38 0.00	28.92 -0.41 0.00	29.30 -0.42 0.00	28.42 -0.40 0.00	28.90 -0.41 0.00	28.81 -0.44 0.00	27.61 -0.42 0.00	26.02 -0.40 0.04	24.87 -0.41 0.06	25.34 -0.46 0.03	29.33 -0.54 0.00	26.36 -0.57 0.00	25.05 -0.59 0.00	21.89 -0.58 0.02	17.58 -0.45 0.04
CH_RES_NIAGARA 23895	20.37 -0.87 -0.55	19.63 -0.65 0.00	16.51 -0.44 0.00	15.06 -0.40 0.00	15.06 -0.26 0.00	20.44 -0.48 -0.18	33.23 -0.02 -8.48	46.42 0.50 -19.40	49.00 1.03 -20.77	51.43 1.39 -21.18	50.03 1.17 -19.52	50.37 1.25 -19.40	49.46 1.04 -19.60	49.71 1.09 -19.31	49.44 1.05 -19.14	40.98 -1.29 -14.24	33.96 -1.48 -8.98	22.42 -1.34 1.57	22.94 -1.32 1.59	37.51 -1.61 -9.26	23.78 -1.32 1.83	35.82 -0.90 -11.08	32.06 -0.49 -10.07	17.35 -0.99 -0.26
CH_RES_SYRACUSE 23985	21.19 0.15 -0.35	20.43 0.14 0.00	17.07 0.12 0.00	15.59 0.12 0.00	15.48 0.15 0.00	20.93 0.19 0.00	25.27 0.50 0.00	27.12 0.61 0.00	27.89 0.71 0.00	29.67 0.81 0.00	30.09 0.76 0.00	30.49 0.77 0.00	29.51 0.69 0.00	30.01 0.70 0.00	29.92 0.67 0.00	28.42 0.39 0.00	26.94 0.34 -0.14	25.90 0.33 -0.23	26.30 0.34 -0.12	30.31 0.45 0.00	27.34 0.40 0.00	26.05 0.41 0.00	22.88 0.34 -0.06	18.39 0.14 -0.17
CLINTON_WT_PWR 323605	20.09 -0.60 0.00	19.72 -0.57 0.00	16.46 -0.49 0.00	14.97 -0.50 0.00	14.79 -0.54 0.00	20.10 -0.64 0.00	22.35 -0.94 1.49	22.60 -1.01 2.90	24.65 -1.06 1.48	27.77 -1.10 0.00	27.22 -1.14 0.97	27.22 -1.16 1.34	27.73 -1.10 0.00	25.16 -1.14 3.00	25.44 -1.14 2.66	25.64 -1.04 1.36	25.56 -0.90 0.00	24.15 -0.89 0.30	23.28 -0.93 1.63	28.85 -1.02 0.00	23.90 -1.13 1.90	22.63 -1.20 1.81	20.26 -1.17 1.06	17.25 -0.83 0.00
CLINTON___LFGE 323618	20.32 -0.37 0.00	19.96 -0.33 0.00	16.66 -0.29 0.00	15.12 -0.34 0.00	14.88 -0.44 0.00	20.33 -0.41 0.00	22.77 -0.52 1.49	23.05 -0.56 2.90	25.14 -0.57 1.48	28.29 -0.58 0.00	27.75 -0.62 0.97	27.76 -0.63 1.34	28.25 -0.58 0.00	25.69 -0.62 3.00	25.97 -0.62 2.66	26.11 -0.56 1.36	25.72 -0.74 0.00	24.30 -0.74 0.30	23.41 -0.80 1.63	29.12 -0.75 0.00	24.12 -0.92 1.90	22.73 -1.10 1.81	20.32 -1.10 1.06	17.23 -0.85 0.00
COLONIE_LFGE___ 323577	25.66 1.47 -3.50	21.66 1.38 0.00	18.14 1.19 0.00	16.56 1.10 0.00	16.39 1.07 0.00	22.17 1.43 0.00	26.34 1.56 0.00	28.03 1.51 0.00	28.71 1.52 0.00	30.36 1.50 0.00	30.94 1.61 0.00	31.32 1.60 0.00	30.41 1.58 0.00	30.95 1.64 0.00	30.85 1.61 0.00	29.85 1.82 0.00	29.54 1.75 -1.34	29.32 1.67 -2.31	28.77 1.71 -1.23	31.78 1.91 0.00	28.74 1.80 0.00	27.46 1.82 0.00	24.72 1.64 -0.59	20.92 1.17 -1.67
CORNELL_____ 23752	21.94 0.54 -0.71	20.83 0.55 0.00	17.41 0.46 0.00	15.88 0.42 0.00	15.78 0.46 0.00	21.41 0.64 -0.03	27.35 1.16 -1.40	31.16 1.43 -3.21	32.20 1.58 -3.44	34.16 1.79 -3.51	34.26 1.70 -3.23	34.65 1.72 -3.21	33.68 1.61 -3.24	34.14 1.64 -3.20	33.99 1.58 -3.17	30.85 1.15 -1.67	28.76 1.06 -1.24	27.69 1.01 -1.33	27.92 1.03 -1.04	32.20 1.31 -1.02	28.90 1.16 -0.82	27.97 1.10 -1.23	24.59 0.88 -1.22	18.92 0.51 -0.34



COXSACKIE___GT 23611	25.22 1.45 -3.08	21.62 1.34 0.00	18.05 1.10 0.00	16.48 1.02 0.00	16.32 1.00 0.00	22.12 1.37 -0.01	26.95 1.76 -0.41	29.21 1.75 -0.95	29.92 1.71 -1.01	31.48 1.59 -1.03	32.07 1.79 -0.95	32.45 1.78 -0.95	31.57 1.79 -0.96	32.10 1.85 -0.94	32.05 1.87 -0.93	30.28 2.24 0.00	29.86 2.22 -0.18	29.52 2.15 -0.20	29.11 2.20 -1.08	32.46 2.60 0.00	29.27 2.34 0.00	27.69 2.05 0.00	24.74 1.73 -0.52	20.79 1.25 -1.46
CRESCENT___HYD 24018	25.66 1.47 -3.50	21.66 1.38 0.00	18.14 1.19 0.00	16.56 1.10 0.00	16.39 1.07 0.00	22.17 1.43 0.00	26.34 1.56 0.00	28.03 1.51 0.00	28.71 1.52 0.00	30.36 1.50 0.00	30.94 1.61 0.00	31.32 1.60 0.00	30.41 1.58 0.00	30.95 1.64 0.00	30.85 1.61 0.00	29.85 1.82 0.00	29.54 1.75 -0.14	29.32 1.67 -0.23	28.77 1.71 -0.12	31.78 1.91 0.00	28.74 1.80 0.00	27.46 1.82 0.00	24.72 1.64 -0.59	20.92 1.17 -1.67
CRUCIBLE_METL_DRP 24180	21.19 0.15 -0.35	20.43 0.14 0.00	17.07 0.12 0.00	15.59 0.12 0.00	15.48 0.15 0.00	20.93 0.19 0.00	25.27 0.50 0.00	27.12 0.61 0.00	27.89 0.71 0.00	29.67 0.81 0.00	30.09 0.76 0.00	30.49 0.77 0.00	29.51 0.69 0.00	30.01 0.70 0.00	29.92 0.67 0.00	28.42 0.39 0.00	26.94 0.34 -0.14	25.90 0.33 -0.23	26.30 0.34 -0.12	30.31 0.45 0.00	27.34 0.40 0.00	26.05 0.41 0.00	22.88 0.34 -0.06	18.39 0.14 -0.17
DANC___LFGE 323619	20.76 -0.10 -0.17	20.24 -0.04 0.00	16.89 -0.07 0.00	15.40 -0.06 0.00	15.29 -0.03 0.00	20.80 0.06 0.00	25.20 0.42 0.00	26.86 0.34 0.00	27.54 0.35 0.00	29.07 0.20 0.00	29.33 0.00 0.00	29.75 0.03 0.00	28.65 -0.17 0.00	29.10 -0.20 0.00	28.89 -0.35 0.00	27.58 -0.45 0.00	26.13 -0.40 -0.06	25.17 -0.28 -0.11	25.61 -0.28 -0.06	30.10 0.24 0.00	27.04 0.11 0.00	25.56 -0.08 0.00	22.56 0.05 -0.03	18.30 0.14 -0.08
DANSKAMMER___1 23586	25.46 1.86 -2.90	22.01 1.72 0.00	18.36 1.41 0.00	16.75 1.28 0.00	16.58 1.26 0.00	22.47 1.72 -0.01	27.57 2.36 -0.44	29.94 2.41 -1.01	30.69 2.42 -1.08	32.48 2.51 -1.10	33.04 2.70 -1.01	33.46 2.73 -1.01	32.55 2.71 -1.02	33.10 2.79 -1.00	33.11 2.87 -1.00	31.25 3.22 0.00	30.66 3.09 -0.11	30.17 2.91 -0.19	29.86 3.00 -1.02	33.24 3.37 0.00	30.00 3.07 0.00	28.43 2.80 0.00	25.34 2.36 -0.49	21.18 1.72 -1.39
DANSKAMMER___2 23589	25.46 1.86 -2.90	22.01 1.72 0.00	18.36 1.41 0.00	16.75 1.28 0.00	16.58 1.26 0.00	22.47 1.72 -0.01	27.57 2.36 -0.44	29.94 2.41 -1.01	30.69 2.42 -1.08	32.48 2.51 -1.10	33.04 2.70 -1.01	33.46 2.73 -1.01	32.55 2.71 -1.02	33.10 2.79 -1.00	33.11 2.87 -1.00	31.25 3.22 0.00	30.66 3.09 -0.11	30.17 2.91 -0.19	29.86 3.00 -1.02	33.24 3.37 0.00	30.00 3.07 0.00	28.43 2.80 0.00	25.34 2.36 -0.49	21.18 1.72 -1.39
DANSKAMMER___3 23590	25.46 1.86 -2.90	22.01 1.72 0.00	18.36 1.41 0.00	16.75 1.28 0.00	16.58 1.26 0.00	22.47 1.72 -0.01	27.57 2.36 -0.44	29.94 2.41 -1.01	30.69 2.42 -1.08	32.48 2.51 -1.10	33.04 2.70 -1.01	33.46 2.73 -1.01	32.55 2.71 -1.02	33.10 2.79 -1.00	33.11 2.87 -1.00	31.25 3.22 0.00	30.66 3.09 -0.11	30.17 2.91 -0.19	29.86 3.00 -1.02	33.24 3.37 0.00	30.00 3.07 0.00	28.43 2.80 0.00	25.34 2.36 -0.49	21.18 1.72 -1.39
DANSKAMMER___4 23591	25.46 1.86 -2.90	22.01 1.72 0.00	18.36 1.41 0.00	16.75 1.28 0.00	16.58 1.26 0.00	22.47 1.72 -0.01	27.57 2.36 -0.44	29.94 2.41 -1.01	30.69 2.42 -1.08	32.48 2.51 -1.10	33.04 2.70 -1.01	33.46 2.73 -1.01	32.55 2.71 -1.02	33.10 2.79 -1.00	33.11 2.87 -1.00	31.25 3.22 0.00	30.66 3.09 -0.11	30.17 2.91 -0.19	29.86 3.00 -1.02	33.24 3.37 0.00	30.00 3.07 0.00	28.43 2.80 0.00	25.34 2.36 -0.49	21.18 1.72 -1.39
DANSKAMMER___DIESEL 23592	25.46 1.86 -2.90	22.01 1.72 0.00	18.36 1.41 0.00	16.75 1.28 0.00	16.58 1.26 0.00	22.47 1.72 -0.01	27.57 2.36 -0.44	29.94 2.41 -1.01	30.69 2.42 -1.08	32.48 2.51 -1.10	33.04 2.70 -1.01	33.46 2.73 -1.01	32.55 2.71 -1.02	33.10 2.79 -1.00	33.11 2.87 -1.00	31.25 3.22 0.00	30.66 3.09 -0.11	30.17 2.91 -0.19	29.86 3.00 -1.02	33.24 3.37 0.00	30.00 3.07 0.00	28.43 2.80 0.00	25.34 2.36 -0.49	21.18 1.72 -1.39
DASHVILLE___HYD 23610	25.09 1.49 -2.91	21.64 1.36 0.00	18.05 1.10 0.00	16.47 1.00 0.00	16.30 0.98 0.00	22.08 1.33 -0.01	27.10 1.88 -0.44	29.40 1.88 -1.00	30.05 1.79 -1.07	31.81 1.85 -1.09	32.36 2.02 -1.01	32.77 2.05 -1.00	31.91 2.08 -1.01	32.44 2.14 -1.00	32.45 2.22 -0.99	30.70 2.66 0.00	30.14 2.57 -0.11	29.74 2.48 -0.19	29.42 2.56 -1.02	32.76 2.90 0.00	29.54 2.61 0.00	28.00 2.36 0.00	24.96 1.98 -0.49	20.91 1.45 -1.38
DELAWARE___LFGE 323621	23.47 1.16 -1.62	21.38 1.09 0.00	17.85 0.90 0.00	16.28 0.82 0.00	16.15 0.83 0.00	21.90 1.14 -0.02	27.49 1.63 -1.07	30.75 1.78 -2.46	31.61 1.79 -2.63	33.45 1.90 -2.68	33.77 1.97 -2.47	34.16 1.99 -2.46	33.24 1.93 -2.48	33.72 1.96 -2.44	33.63 1.96 -2.42	31.37 1.99 -1.35	29.78 1.88 -0.14	28.94 1.80 -0.18	28.95 1.86 -0.12	32.85 2.12 -0.87	29.57 1.94 -0.70	28.50 1.82 -1.04	25.20 1.51 -1.21	19.91 1.07 -0.77
DOGLEVILLE___HYD 23807	22.66 1.97 0.00	22.23 1.95 0.00	18.58 1.63 0.00	16.96 1.50 0.00	16.84 1.52 0.00	22.81 2.07 0.00	27.38 2.60 0.00	29.38 2.86 0.00	30.18 2.99 0.00	32.01 3.15 0.00	32.47 3.14 0.00	32.87 3.15 0.00	31.68 2.85 0.00	32.21 2.90 0.00	32.08 2.84 0.00	30.75 2.72 0.00	29.02 2.57 0.00	27.82 2.48 0.00	28.37 2.53 0.00	32.88 3.02 0.00	29.65 2.72 0.00	28.18 2.54 0.00	24.69 2.20 0.00	19.81 1.74 0.00
DUNKIRK___1 23563	21.19 -0.12 -0.62	20.28 0.00 0.00	17.05 0.10 0.00	15.57 0.11 0.00	15.57 0.24 0.00	21.26 0.23 -0.29	39.83 0.89 -14.16	60.21 1.27 -32.43	63.76 1.85 -34.72	66.52 2.25 -35.41	64.04 2.08 -32.62	64.29 2.14 -32.43	63.49 1.90 -32.76	63.55 1.96 -32.28	63.14 1.90 -31.99	48.09 0.17 -19.89	38.43 0.11 -11.86	36.39 0.20 -10.85	35.90 0.26 -9.81	42.37 0.24 -12.27	37.16 0.38 -9.85	40.90 0.59 -14.67	36.32 0.52 -13.32	18.12 -0.25 -0.30
DUNKIRK___2 23564	21.19 -0.12 -0.62	20.28 0.00 0.00	17.05 0.10 0.00	15.57 0.11 0.00	15.57 0.24 0.00	21.26 0.23 -0.29	39.83 0.89 -14.16	60.21 1.27 -32.43	63.76 1.85 -34.72	66.52 2.25 -35.41	64.04 2.08 -32.62	64.29 2.14 -32.43	63.49 1.90 -32.76	63.55 1.96 -32.28	63.14 1.90 -31.99	48.09 0.17 -19.89	38.43 0.11 -11.86	36.39 0.20 -10.85	35.90 0.26 -9.81	42.37 0.24 -12.27	37.16 0.38 -9.85	40.90 0.59 -14.67	36.32 0.52 -13.32	18.12 -0.25 -0.30
DUNKIRK___3 23565	21.07 -0.25 -0.62	20.18 -0.10 0.00	16.95 0.00 0.00	15.48 0.02 0.00	15.48 0.15 0.00	21.14 0.10 -0.30	39.81 0.72 -14.31	60.36 1.09 -32.75	63.92 1.66 -35.07	66.68 2.05 -35.76	64.16 1.88 -32.95	64.40 1.93 -32.76	63.62 1.70 -33.09	63.67 1.76 -32.61	63.26 1.70 -32.32	48.10 -0.06 -20.12	38.43 -0.13 -12.11	36.66 -0.03 -11.35	36.10 0.00 -10.26	42.34 -0.06 -12.53	37.36 0.11 -10.33	40.95 0.33 -14.98	36.42 0.34 -13.60	18.00 -0.38 -0.30
DUNKIRK___4 23566	21.07 -0.25 -0.62	20.18 -0.10 0.00	16.95 0.00 0.00	15.48 0.02 0.00	15.48 0.15 0.00	21.14 0.10 -0.30	39.81 0.72 -14.31	60.36 1.09 -32.75	63.92 1.66 -35.07	66.68 2.05 -35.76	64.16 1.88 -32.95	64.40 1.93 -32.76	63.62 1.70 -33.09	63.67 1.76 -32.61	63.26 1.70 -32.32	48.10 -0.06 -20.12	38.43 -0.13 -12.11	36.66 -0.03 -11.35	36.10 0.00 -10.26	42.34 -0.06 -12.53	37.36 0.11 -10.33	40.95 0.33 -14.98	36.42 0.34 -13.60	18.00 -0.38 -0.30

EAST HAMPTON___GT 23717	26.51 2.92 -2.91	23.02 2.74 0.00	19.19 2.24 0.00	17.44 1.98 0.00	17.28 1.96 0.00	23.47 2.72 -0.01	31.72 3.76 -3.18	35.97 4.29 -5.16	35.98 4.49 -4.31	37.53 4.97 -3.70	37.53 5.01 -3.19	39.83 5.14 -4.97	36.86 5.04 -3.00	38.07 5.16 -3.61	38.04 5.23 -3.56	37.87 5.36 -4.49	37.91 5.13 -6.32	37.80 4.87 -7.60	39.19 4.99 -8.36	49.48 5.52 -14.09	42.91 4.96 -11.02	32.93 4.90 -2.39	27.99 4.07 -1.43	21.98 2.53 -1.37
EAST RIVER___6 23660	25.54 1.97 -2.88	22.09 1.80 0.00	18.44 1.49 0.00	16.81 1.34 0.00	16.62 1.30 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.73 2.45 -1.09	32.63 2.65 -1.11	33.17 2.82 -1.03	33.56 2.82 -1.02	32.74 2.88 -1.03	33.22 2.90 -1.01	33.29 3.04 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.30 3.06 -1.90	29.97 3.13 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.61 2.97 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
EAST RIVER___7 23524	25.54 1.97 -2.88	22.09 1.80 0.00	18.44 1.49 0.00	16.81 1.34 0.00	16.62 1.30 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.73 2.45 -1.09	32.63 2.65 -1.11	33.17 2.82 -1.03	33.56 2.82 -1.02	32.74 2.88 -1.03	33.22 2.90 -1.01	33.29 3.04 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.30 3.06 -1.90	29.97 3.13 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.61 2.97 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
EAST_HAMPTON___DIESEL 23722	26.49 2.90 -2.91	23.00 2.72 0.00	19.17 2.22 0.00	17.43 1.96 0.00	17.27 1.95 0.00	23.45 2.70 -0.01	31.70 3.74 -3.18	35.94 4.27 -5.16	35.96 4.46 -4.31	37.50 4.93 -3.70	37.48 4.96 -3.19	39.77 5.08 -4.97	36.81 4.99 -3.00	38.04 5.13 -3.61	38.01 5.21 -3.56	37.82 5.30 -4.49	37.85 5.08 -6.32	37.78 4.84 -7.60	39.14 4.94 -8.36	49.45 5.49 -14.09	42.88 4.93 -11.02	32.88 4.85 -2.39	27.97 4.05 -1.43	21.96 2.51 -1.37
EAST_RIVER___1 323558	25.56 1.99 -2.88	22.11 1.83 0.00	18.44 1.49 0.00	16.81 1.34 0.00	16.64 1.32 0.00	22.55 1.80 -0.01	27.63 2.40 -0.45	30.05 2.52 -1.02	30.75 2.47 -1.09	32.66 2.68 -1.11	33.20 2.84 -1.03	33.62 2.88 -1.02	32.76 2.91 -1.03	33.28 2.96 -1.01	33.32 3.07 -1.01	31.45 3.42 0.00	30.79 3.23 -1.10	30.33 3.09 -1.90	30.00 3.15 -1.01	33.21 3.34 0.00	30.05 3.12 0.00	28.66 3.02 0.00	25.56 2.58 -0.49	21.33 1.88 -1.37
EAST_RIVER___2 323559	25.54 1.97 -2.88	22.09 1.80 0.00	18.44 1.49 0.00	16.81 1.34 0.00	16.62 1.30 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.73 2.45 -1.09	32.63 2.65 -1.11	33.17 2.82 -1.03	33.56 2.82 -1.02	32.74 2.88 -1.03	33.22 2.90 -1.01	33.29 3.04 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.30 3.06 -1.90	29.97 3.13 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.61 2.97 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
EAST___DELAWARE_HYD 23607	23.71 0.54 -2.48	20.75 0.47 0.00	17.31 0.36 0.00	15.79 0.33 0.00	15.64 0.32 0.00	21.23 0.48 -0.01	26.19 0.92 -0.49	28.54 0.90 -1.12	29.26 0.87 -1.20	31.22 1.12 -1.23	31.72 1.26 -1.13	32.09 1.25 -1.12	31.23 1.27 -1.14	31.75 1.32 -1.12	31.70 1.35 -1.11	30.39 1.74 -0.62	29.10 1.69 -0.95	28.59 1.62 -1.63	28.39 1.68 -0.87	31.87 2.00 0.00	28.71 1.78 0.00	27.10 1.46 0.00	24.05 1.15 -0.42	20.07 0.81 -1.18
ELEC_TRO_TEK 24086	25.75 2.15 -2.91	22.27 1.99 0.00	18.57 1.61 0.00	16.90 1.44 0.00	16.73 1.41 0.00	22.72 1.97 -0.01	30.53 2.58 -3.18	34.32 2.65 -5.16	34.11 2.61 -4.31	35.36 2.80 -3.70	35.45 2.93 -3.19	37.69 3.00 -4.97	34.82 3.00 -3.00	35.96 3.05 -3.61	35.96 3.16 -3.56	35.97 3.45 -4.49	36.08 3.31 -6.32	36.11 3.17 -7.60	37.46 3.26 -8.36	47.48 3.52 -14.09	41.21 3.26 -11.02	31.16 3.13 -2.39	26.99 2.79 -1.72	21.31 1.86 -1.37
ELLENBURG_WT_PWR 323604	20.09 -0.60 0.00	19.72 -0.57 0.00	16.46 -0.49 0.00	14.97 -0.50 0.00	14.79 -0.54 0.00	20.10 -0.64 0.00	22.35 -0.94 1.49	22.60 -1.01 2.90	24.65 -1.06 1.48	27.77 -1.10 0.00	27.22 -1.14 0.97	27.22 -1.16 1.34	27.73 -1.10 0.00	25.16 -1.14 3.00	25.44 -1.14 2.66	25.64 -1.04 1.36	25.56 -0.90 0.00	24.15 -0.89 0.30	23.28 -0.93 1.63	28.85 -1.02 0.00	23.90 -1.13 1.90	22.63 -1.20 1.81	20.26 -1.17 1.06	17.25 -0.83 0.00
EMPIRE_CC_1 323656	25.30 1.22 -3.39	21.42 1.14 0.00	17.94 0.98 0.00	16.36 0.90 0.00	16.20 0.87 0.00	21.90 1.16 0.00	25.79 1.02 0.00	27.47 0.95 0.00	28.11 0.92 0.00	29.73 0.87 0.00	30.33 1.00 0.00	30.70 0.98 0.00	29.83 1.01 0.00	30.36 1.05 0.00	30.33 1.08 0.00	29.35 1.32 0.00	29.03 1.27 -1.30	28.81 1.24 -2.23	28.29 1.27 -1.19	31.24 1.37 0.00	28.22 1.29 0.00	27.10 1.46 0.00	24.50 1.44 -0.57	20.70 1.01 -1.61
EMPIRE_CC_2 323658	25.30 1.22 -3.39	21.42 1.14 0.00	17.94 0.98 0.00	16.36 0.90 0.00	16.20 0.87 0.00	21.90 1.16 0.00	25.79 1.02 0.00	27.47 0.95 0.00	28.11 0.92 0.00	29.73 0.87 0.00	30.33 1.00 0.00	30.70 0.98 0.00	29.83 1.01 0.00	30.36 1.05 0.00	30.33 1.08 0.00	29.35 1.32 0.00	29.03 1.27 -1.30	28.81 1.24 -2.23	28.29 1.27 -1.19	31.24 1.37 0.00	28.22 1.29 0.00	27.10 1.46 0.00	24.50 1.44 -0.57	20.70 1.01 -1.61
ERIE_WT_PWR 323693	20.95 -0.33 -0.59	20.12 -0.16 0.00	16.90 -0.05 0.00	15.43 -0.03 0.00	15.43 0.11 0.00	21.12 0.04 -0.34	41.54 0.64 -16.12	64.57 1.17 -36.89	68.41 1.71 -39.50	71.25 2.11 -40.28	68.38 1.94 -37.11	68.63 2.02 -36.90	67.88 1.79 -37.27	67.88 1.85 -36.72	67.46 1.81 -36.40	50.22 -0.25 -22.44	39.08 -0.34 -12.97	36.02 -0.23 -10.91	35.51 -0.21 -9.88	43.02 -0.30 -13.45	36.73 -0.13 -9.94	41.88 0.15 -16.08	37.34 0.27 -14.58	17.91 -0.45 -0.28
E_CANADA_CAP_HY 24051	25.76 0.74 -4.33	20.95 0.67 0.00	17.49 0.54 0.00	15.99 0.53 0.00	15.84 0.52 0.00	21.56 0.81 -0.01	26.67 1.39 -0.50	29.10 1.43 -1.15	29.92 1.49 -1.23	31.65 1.53 -1.26	32.10 1.61 -1.16	32.47 1.60 -1.15	31.46 1.47 -1.16	31.71 1.26 -1.15	31.61 1.23 -1.14	29.96 1.29 -0.63	29.90 1.40 -2.04	29.58 1.39 -2.85	28.70 1.34 -1.51	31.91 1.64 -0.41	28.52 1.59 0.00	27.48 1.36 -0.48	24.71 1.06 -1.17	20.88 0.74 -2.06
E_CANADA_MHWK_HY 24050	22.66 1.97 0.00	22.23 1.95 0.00	18.58 1.63 0.00	16.96 1.50 0.00	16.84 1.52 0.00	22.81 2.07 0.00	27.38 2.60 0.00	29.38 2.86 0.00	30.18 2.99 0.00	32.01 3.15 0.00	32.47 3.14 0.00	32.87 3.15 0.00	31.68 2.85 0.00	32.21 2.90 0.00	32.08 2.84 0.00	30.75 2.72 0.00	29.02 2.57 0.00	27.82 2.48 0.00	28.37 2.53 0.00	32.88 3.02 0.00	29.65 2.72 0.00	28.18 2.54 0.00	24.69 2.20 0.00	19.81 1.74 0.00
E_FISHKILL___LBMP 23776	25.42 1.74 -2.99	21.89 1.60 0.00	18.28 1.32 0.00	16.65 1.19 0.00	16.49 1.16 0.00	22.35 1.60 -0.01	27.32 2.10 -0.43	29.68 2.17 -0.99	30.37 2.12 -1.06	32.22 2.28 -1.08	32.76 2.43 -1.00	33.17 2.47 -0.99	32.30 2.48 -1.00	32.81 2.52 -0.99	32.82 2.60 -0.98	30.95 2.92 0.00	30.38 2.78 -1.15	29.97 2.66 -1.97	29.60 2.71 -1.05	32.82 2.96 0.00	29.68 2.75 0.00	28.26 2.62 0.00	25.22 2.23 -0.51	21.11 1.61 -1.42
FAR ROCKAWAY___4 23548	26.17 2.57 -2.91	22.68 2.39 0.00	18.89 1.93 0.00	17.18 1.72 0.00	17.02 1.70 0.00	23.11 2.36 -0.01	31.03 3.07 -3.18	34.51 2.84 -5.16	34.33 2.83 -4.31	35.60 3.03 -3.70	35.69 3.17 -3.19	37.93 3.24 -4.97	35.08 3.26 -3.00	36.22 3.31 -3.61	36.20 3.39 -3.56	36.22 3.70 -4.49	36.32 3.55 -6.32	36.34 3.40 -7.60	37.72 3.51 -8.36	47.81 3.85 -14.09	41.51 3.55 -11.02	31.73 3.69 -2.40	27.86 3.24 -2.13	21.61 2.15 -1.38

FARRAGUT___LBMP 323566	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.79 1.33 0.00	16.61 1.29 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.73 2.45 -1.09	32.60 2.63 -1.11	33.17 2.82 -1.03	33.56 2.82 -1.02	32.74 2.88 -1.03	33.25 2.93 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.64 3.00 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
FENNER___WINDPWR 24204	21.27 0.33 -0.25	20.63 0.34 0.00	17.24 0.29 0.00	15.73 0.26 0.00	15.61 0.29 0.00	21.16 0.41 0.00	25.55 0.77 0.00	27.50 0.98 0.00	28.25 1.06 0.00	30.05 1.18 0.00	30.45 1.11 0.00	30.85 1.13 0.00	29.86 1.04 0.00	30.36 1.05 0.00	30.24 0.99 0.00	28.76 0.73 0.00	27.24 0.69 -0.10	26.11 0.61 -0.16	26.54 0.62 -0.08	30.73 0.87 0.00	27.68 0.75 0.00	26.30 0.67 0.00	23.07 0.54 -0.04	18.55 0.36 -0.12
FIBERTEK___ENERGY 23856	21.19 0.15 -0.35	20.43 0.14 0.00	17.07 0.12 0.00	15.59 0.12 0.00	15.48 0.15 0.00	20.93 0.19 0.00	25.27 0.50 0.00	27.12 0.61 0.00	27.89 0.71 0.00	29.67 0.81 0.00	30.09 0.76 0.00	30.49 0.77 0.00	29.51 0.69 0.00	30.01 0.70 0.00	29.92 0.67 0.00	28.42 0.39 0.00	26.94 0.34 -0.14	25.90 0.33 -0.23	26.30 0.34 -0.12	30.31 0.45 0.00	27.34 0.40 0.00	26.05 0.41 0.00	22.88 0.34 -0.06	18.39 0.14 -0.17
FITZPATRICK____ 23598	20.51 -0.39 -0.21	19.90 -0.39 0.00	16.65 -0.30 0.00	15.19 -0.28 0.00	15.06 -0.26 0.00	20.39 -0.35 0.00	24.48 -0.30 0.00	26.25 -0.27 0.00	26.97 -0.22 0.00	28.66 -0.20 0.00	29.10 -0.24 0.00	29.48 -0.24 0.00	28.56 -0.26 0.00	29.04 -0.26 0.00	28.95 -0.29 0.00	27.56 -0.48 0.00	26.06 -0.48 -0.08	25.02 -0.46 -0.14	25.47 -0.44 -0.07	29.36 -0.51 0.00	26.47 -0.46 0.00	25.23 -0.41 0.00	22.19 -0.34 -0.04	17.85 -0.32 -0.10
FORT ORANGE____ 23900	25.40 1.28 -3.42	21.48 1.20 0.00	17.97 1.02 0.00	16.41 0.94 0.00	16.24 0.92 0.00	21.96 1.22 0.00	25.92 1.14 0.00	27.60 1.09 0.00	28.25 1.06 0.00	29.67 0.81 0.00	30.27 0.94 0.00	30.61 0.89 0.00	29.77 0.95 0.00	30.30 1.00 0.00	30.27 1.02 0.00	29.32 1.29 0.00	29.04 1.27 -1.31	28.81 1.22 -2.26	28.25 1.21 -1.20	31.12 1.25 0.00	28.17 1.24 0.00	27.10 1.46 0.00	24.42 1.35 -0.58	20.63 0.92 -1.63
FORT_DRUM_COGEN 23780	20.69 -0.17 -0.17	20.20 -0.08 0.00	16.85 -0.10 0.00	15.37 -0.09 0.00	15.25 -0.08 0.00	20.76 0.02 0.00	25.13 0.35 0.00	26.75 0.24 0.00	27.43 0.24 0.00	28.95 0.09 0.00	29.19 -0.15 0.00	29.63 -0.09 0.00	28.54 -0.29 0.00	28.99 -0.32 0.00	28.77 -0.47 0.00	27.47 -0.56 0.00	26.02 -0.50 -0.06	25.09 -0.35 -0.11	25.51 -0.39 -0.06	29.98 0.12 0.00	26.93 0.00 0.00	25.46 -0.18 0.00	22.49 -0.02 -0.03	18.26 0.11 -0.08
FPL_FAR_ROCK_GT1 24212	26.17 2.57 -2.91	22.68 2.39 0.00	18.89 1.93 0.00	17.18 1.72 0.00	17.02 1.70 0.00	23.11 2.36 -0.01	31.03 3.07 -3.18	34.51 2.84 -5.16	34.33 2.83 -4.31	35.60 3.03 -3.70	35.69 3.17 -3.19	37.93 3.24 -4.97	35.08 3.26 -3.00	36.22 3.31 -3.61	36.20 3.39 -3.56	36.22 3.70 -4.49	36.32 3.55 -6.32	36.34 3.40 -7.60	37.72 3.51 -8.36	47.81 3.85 -14.09	41.51 3.55 -11.02	31.73 3.69 -2.40	27.86 3.24 -2.13	21.61 2.15 -1.38
FPL_FAR_ROCK_GT2 23815	26.17 2.57 -2.91	22.68 2.39 0.00	18.89 1.93 0.00	17.18 1.72 0.00	17.02 1.70 0.00	23.11 2.36 -0.01	31.03 3.07 -3.18	34.51 2.84 -5.16	34.33 2.83 -4.31	35.60 3.03 -3.70	35.69 3.17 -3.19	37.93 3.24 -4.97	35.08 3.26 -3.00	36.22 3.31 -3.61	36.20 3.39 -3.56	36.22 3.70 -4.49	36.32 3.55 -6.32	36.34 3.40 -7.60	37.72 3.51 -8.36	47.81 3.85 -14.09	41.51 3.55 -11.02	31.73 3.69 -2.40	27.86 3.24 -2.13	21.61 2.15 -1.38
FRANKLIN_FALL_HYD 24054	19.99 -0.70 0.00	19.62 -0.67 0.00	16.38 -0.58 0.00	14.86 -0.60 0.00	14.65 -0.67 0.00	19.97 -0.77 0.00	22.25 -1.04 1.49	22.50 -1.11 2.90	24.57 -1.14 1.48	27.65 -1.21 0.00	27.11 -1.26 0.97	27.10 -1.28 1.34	27.59 -1.24 0.00	24.98 -1.32 3.00	25.27 -1.32 2.66	25.47 -1.20 1.36	25.35 -1.11 0.00	23.95 -1.09 0.30	23.05 -1.16 1.63	28.79 -1.07 0.00	23.82 -1.21 1.90	22.52 -1.31 1.81	20.17 -1.26 1.06	17.16 -0.92 0.00
FREEPORT_EQUS_GT1 23764	26.00 2.40 -2.91	22.50 2.21 0.00	18.75 1.80 0.00	17.06 1.59 0.00	16.90 1.58 0.00	22.95 2.20 -0.01	30.81 2.85 -3.18	34.61 2.94 -5.16	34.44 2.94 -4.31	35.54 2.97 -3.70	35.63 3.11 -3.19	37.87 3.18 -4.97	34.99 3.17 -3.00	36.14 3.22 -3.61	36.14 3.33 -3.56	36.14 3.62 -4.49	36.24 3.47 -6.32	36.26 3.32 -7.60	37.61 3.41 -8.36	47.66 3.70 -14.09	41.40 3.45 -11.02	31.44 3.41 -2.39	27.19 3.03 -1.67	21.46 2.01 -1.37
FREEPORT___CT2 23818	26.00 2.40 -2.91	22.50 2.21 0.00	18.75 1.80 0.00	17.06 1.59 0.00	16.90 1.58 0.00	22.95 2.20 -0.01	30.81 2.85 -3.18	34.61 2.94 -5.16	34.44 2.94 -4.31	35.54 2.97 -3.70	35.63 3.11 -3.19	37.87 3.18 -4.97	34.99 3.17 -3.00	36.14 3.22 -3.61	36.14 3.33 -3.56	36.14 3.62 -4.49	36.24 3.47 -6.32	36.26 3.32 -7.60	37.61 3.41 -8.36	47.66 3.70 -14.09	41.40 3.45 -11.02	31.44 3.41 -2.39	27.19 3.03 -1.67	21.46 2.01 -1.37
FULTON COGEN____ 23766	20.89 -0.08 -0.28	20.20 -0.08 0.00	16.89 -0.07 0.00	15.42 -0.05 0.00	15.29 -0.03 0.00	20.70 -0.04 0.00	24.95 0.17 0.00	26.78 0.27 0.00	27.52 0.33 0.00	29.27 0.40 0.00	29.66 0.32 0.00	30.04 0.33 0.00	29.11 0.29 0.00	29.60 0.29 0.00	29.51 0.26 0.00	28.06 0.03 0.00	26.56 0.00 -0.11	25.55 0.03 -0.18	25.96 0.03 -0.10	29.95 0.09 0.00	27.01 0.08 0.00	25.72 0.08 0.00	22.60 0.07 -0.05	18.17 -0.04 -0.13
FULTON___LFGE 323630	26.48 1.70 -4.10	21.87 1.58 0.00	18.26 1.31 0.00	16.73 1.27 0.00	16.56 1.24 0.00	22.53 1.78 -0.01	27.87 2.65 -0.43	30.16 2.65 -0.99	31.08 2.83 -1.06	32.86 2.91 -1.09	33.36 3.02 -1.00	33.65 2.94 -0.99	32.60 2.77 -1.00	32.99 2.69 -0.99	32.86 2.63 -0.98	30.64 2.61 0.00	30.62 2.59 -1.57	30.57 2.53 -2.70	29.73 2.46 -1.43	32.79 2.93 0.00	29.78 2.85 0.00	28.15 2.51 0.00	25.23 2.05 -0.69	21.58 1.55 -1.95
G.F.CEMENT___DRP 24184	25.97 1.72 -3.56	21.93 1.64 0.00	18.36 1.41 0.00	16.78 1.31 0.00	16.59 1.27 0.00	22.46 1.72 0.00	26.91 2.13 0.00	28.61 2.09 0.00	29.36 2.18 0.00	31.06 2.19 0.00	31.47 2.14 0.00	31.83 2.11 0.00	30.87 2.05 0.00	31.42 2.11 0.00	31.17 1.93 0.00	30.14 2.10 0.00	29.86 2.04 -1.36	29.77 2.08 -2.35	29.31 2.22 -1.25	32.40 2.54 0.00	29.36 2.42 0.00	27.95 2.31 0.00	25.09 2.00 -0.60	21.26 1.48 -1.70
GARDENVILLE___LBMP 24039	20.89 -0.39 -0.59	20.06 -0.22 0.00	16.85 -0.10 0.00	15.39 -0.08 0.00	15.38 0.06 0.00	21.08 -0.02 -0.36	42.78 0.57 -17.43	67.44 1.03 -39.89	71.51 1.60 -42.72	74.41 1.99 -43.56	71.29 1.82 -40.13	71.49 1.87 -39.90	70.80 1.67 -40.30	70.72 1.70 -39.71	70.27 1.67 -39.36	51.87 -0.34 -24.17	40.52 -0.48 -14.54	38.77 -0.35 -13.79	38.05 -0.31 -12.52	44.53 -0.45 -15.11	39.34 -0.24 -12.65	43.74 0.03 -18.07	39.04 0.18 -16.37	17.84 -0.52 -0.28
GENERAL___MILLS 23808	20.93 -0.35 -0.59	20.10 -0.18 0.00	16.90 -0.05 0.00	15.43 -0.03 0.00	15.43 0.11 0.00	21.12 0.04 -0.34	41.54 0.64 -16.12	64.54 1.14 -36.89	68.41 1.71 -39.50	71.25 2.11 -40.28	68.35 1.91 -37.11	68.60 1.99 -36.90	67.88 1.79 -37.27	67.85 1.82 -36.72	67.43 1.78 -36.40	50.22 -0.25 -22.44	39.06 -0.37 -12.97	36.00 -0.25 -10.91	35.48 -0.23 -9.88	42.99 -0.33 -13.45	36.71 -0.16 -9.94	41.88 0.15 -16.08	37.32 0.25 -14.58	17.89 -0.47 -0.28

GE_PLASTICS___DRP 24183	25.31 1.16 -3.46	21.36 1.07 0.00	17.87 0.91 0.00	16.30 0.83 0.00	16.13 0.81 0.00	21.82 1.08 0.00	25.92 1.14 0.00	27.60 1.09 0.00	28.25 1.06 0.00	29.90 1.04 0.00	30.48 1.14 0.00	30.87 1.16 0.00	30.01 1.18 0.00	30.51 1.20 0.00	30.47 1.23 0.00	29.49 1.46 0.00	29.18 1.40 -1.33	28.96 1.34 -2.28	28.42 1.37 -1.21	31.33 1.46 0.00	28.33 1.40 0.00	27.05 1.41 0.00	24.35 1.28 -0.59	20.61 0.89 -1.65
GILBOA___1 23756	24.73 1.14 -2.90	21.34 1.05 0.00	17.83 0.88 0.00	16.27 0.80 0.00	16.12 0.80 0.00	21.83 1.08 -0.01	26.71 1.39 -0.54	29.15 1.40 -1.24	29.90 1.39 -1.32	31.66 1.44 -1.35	32.10 1.52 -1.24	32.50 1.54 -1.24	31.63 1.56 -1.25	32.12 1.58 -1.23	32.07 1.61 -1.22	30.48 1.77 -0.68	29.65 1.67 -1.52	28.85 1.60 -1.91	28.51 1.66 -1.02	32.12 1.82 -0.44	28.60 1.67 0.00	27.78 1.62 -0.52	24.86 1.42 -0.96	20.43 0.98 -1.38
GILBOA___2 23757	24.73 1.14 -2.90	21.34 1.05 0.00	17.83 0.88 0.00	16.27 0.80 0.00	16.12 0.80 0.00	21.83 1.08 -0.01	26.71 1.39 -0.54	29.15 1.40 -1.24	29.90 1.39 -1.32	31.66 1.44 -1.35	32.10 1.52 -1.24	32.50 1.54 -1.24	31.63 1.56 -1.25	32.12 1.58 -1.23	32.07 1.61 -1.22	30.48 1.77 -0.68	29.65 1.67 -1.52	28.85 1.60 -1.91	28.51 1.66 -1.02	32.12 1.82 -0.44	28.60 1.67 0.00	27.78 1.62 -0.52	24.86 1.42 -0.96	20.43 0.98 -1.38
GILBOA___3 23758	24.73 1.14 -2.90	21.34 1.05 0.00	17.83 0.88 0.00	16.27 0.80 0.00	16.12 0.80 0.00	21.83 1.08 -0.01	26.71 1.39 -0.54	29.15 1.40 -1.24	29.90 1.39 -1.32	31.66 1.44 -1.35	32.10 1.52 -1.24	32.50 1.54 -1.24	31.63 1.56 -1.25	32.12 1.58 -1.23	32.07 1.61 -1.22	30.48 1.77 -0.68	29.65 1.67 -1.52	28.85 1.60 -1.91	28.51 1.66 -1.02	32.12 1.82 -0.44	28.60 1.67 0.00	27.78 1.62 -0.52	24.86 1.42 -0.96	20.43 0.98 -1.38
GILBOA___4 23759	24.73 1.14 -2.90	21.34 1.05 0.00	17.83 0.88 0.00	16.27 0.80 0.00	16.12 0.80 0.00	21.83 1.08 -0.01	26.71 1.39 -0.54	29.15 1.40 -1.24	29.90 1.39 -1.32	31.66 1.44 -1.35	32.10 1.52 -1.24	32.50 1.54 -1.24	31.63 1.56 -1.25	32.12 1.58 -1.23	32.07 1.61 -1.22	30.48 1.77 -0.68	29.65 1.67 -1.52	28.85 1.60 -1.91	28.51 1.66 -1.02	32.12 1.82 -0.44	28.60 1.67 0.00	27.78 1.62 -0.52	24.86 1.42 -0.96	20.43 0.98 -1.38
GILBOA____ 23599	24.73 1.14 -2.90	21.34 1.05 0.00	17.83 0.88 0.00	16.27 0.80 0.00	16.12 0.80 0.00	21.83 1.08 -0.01	26.71 1.39 -0.54	29.15 1.40 -1.24	29.90 1.39 -1.32	31.66 1.44 -1.35	32.10 1.52 -1.24	32.50 1.54 -1.24	31.63 1.56 -1.25	32.12 1.58 -1.23	32.07 1.61 -1.22	30.48 1.77 -0.68	29.65 1.67 -1.52	28.85 1.60 -1.91	28.51 1.66 -1.02	32.12 1.82 -0.44	28.60 1.67 0.00	27.78 1.62 -0.52	24.86 1.42 -0.96	20.43 0.98 -1.38
GINNA____ 23603	19.93 -1.18 -0.42	19.19 -1.10 0.00	16.05 -0.90 0.00	14.64 -0.82 0.00	14.57 -0.75 0.00	19.73 -1.00 0.01	23.36 -0.77 0.65	24.37 -0.66 1.48	25.14 -0.46 1.59	26.78 -0.46 1.62	27.23 -0.62 1.49	27.64 -0.59 1.48	26.64 -0.69 1.50	27.16 -0.67 1.47	27.11 -0.67 1.46	25.60 -1.51 0.92	24.42 -1.51 0.53	23.41 -1.42 0.51	23.85 -1.42 0.57	27.52 -1.61 0.73	24.71 -1.48 0.74	23.38 -1.38 0.88	20.71 -1.06 0.72	17.25 -1.03 -0.20
GLEN PARK____ 23778	20.82 -0.04 -0.17	20.30 0.02 0.00	16.94 -0.02 0.00	15.46 0.00 0.00	15.34 0.02 0.00	20.87 0.13 0.00	25.32 0.54 0.00	27.02 0.50 0.00	27.70 0.52 0.00	29.24 0.37 0.00	29.48 0.15 0.00	29.90 0.18 0.00	28.80 -0.03 0.00	29.25 -0.06 0.00	29.04 -0.20 0.00	27.72 -0.31 0.00	26.26 -0.26 -0.06	25.30 -0.15 -0.11	25.75 -0.15 -0.06	30.28 0.42 0.00	27.17 0.24 0.00	25.69 0.05 0.00	22.63 0.11 -0.03	18.38 0.22 -0.08
GLENWOOD_IC_1_G5 23712	25.79 2.19 -2.91	22.31 2.03 0.00	18.60 1.64 0.00	16.93 1.47 0.00	16.76 1.44 0.00	22.76 2.01 -0.01	30.61 2.65 -3.18	34.43 2.76 -5.16	34.27 2.77 -4.31	35.54 2.97 -3.70	35.69 3.17 -3.19	37.81 3.12 -4.97	34.93 3.11 -3.00	36.08 3.17 -3.61	36.08 3.27 -3.56	36.08 3.56 -4.49	36.08 3.31 -6.32	36.08 3.14 -7.60	37.43 3.23 -8.36	47.45 3.49 -14.09	41.18 3.23 -11.02	31.26 3.23 -2.39	26.89 2.81 -1.59	21.37 1.92 -1.37
GLENWOOD_IC_2_G1 23688	25.67 2.07 -2.91	22.19 1.91 0.00	18.51 1.56 0.00	16.86 1.39 0.00	16.70 1.38 0.00	22.64 1.89 -0.01	30.46 2.50 -3.18	34.27 2.60 -5.16	34.08 2.58 -4.31	35.34 2.77 -3.70	35.45 2.93 -3.19	37.66 2.97 -4.97	34.82 3.00 -3.00	35.96 3.05 -3.61	35.94 3.13 -3.56	35.97 3.45 -4.49	36.05 3.28 -6.32	36.05 3.12 -7.60	37.41 3.20 -8.36	47.42 3.46 -14.09	41.15 3.20 -11.02	31.11 3.08 -2.39	26.64 2.65 -1.50	21.29 1.84 -1.37
GLENWOOD_IC_3_G1 23689	25.67 2.07 -2.91	22.19 1.91 0.00	18.51 1.56 0.00	16.86 1.39 0.00	16.70 1.38 0.00	22.64 1.89 -0.01	30.46 2.50 -3.18	34.27 2.60 -5.16	34.08 2.58 -4.31	35.34 2.77 -3.70	35.45 2.93 -3.19	37.66 2.97 -4.97	34.82 3.00 -3.00	35.96 3.05 -3.61	35.94 3.13 -3.56	35.97 3.45 -4.49	36.05 3.28 -6.32	36.05 3.12 -7.60	37.41 3.20 -8.36	47.42 3.46 -14.09	41.15 3.20 -11.02	31.11 3.08 -2.39	26.64 2.65 -1.50	21.29 1.84 -1.37
GLENWOOD___4 23550	25.79 2.19 -2.91	22.31 2.03 0.00	18.60 1.64 0.00	16.93 1.47 0.00	16.76 1.44 0.00	22.76 2.01 -0.01	30.61 2.65 -3.18	34.43 2.76 -5.16	34.27 2.77 -4.31	35.54 2.97 -3.70	35.69 3.17 -3.19	37.84 3.15 -4.97	34.96 3.14 -3.00	36.11 3.19 -3.61	36.11 3.30 -3.56	36.11 3.59 -4.49	36.13 3.36 -6.32	36.16 3.22 -7.60	37.49 3.28 -8.36	47.54 3.58 -14.09	41.26 3.31 -11.02	31.26 3.23 -2.39	26.89 2.81 -1.59	21.37 1.92 -1.37
GLENWOOD___5 23614	25.79 2.19 -2.91	22.31 2.03 0.00	18.60 1.64 0.00	16.93 1.47 0.00	16.76 1.44 0.00	22.76 2.01 -0.01	30.61 2.65 -3.18	34.43 2.76 -5.16	34.27 2.77 -4.31	35.54 2.97 -3.70	35.69 3.17 -3.19	37.84 3.15 -4.97	34.96 3.14 -3.00	36.11 3.19 -3.61	36.11 3.30 -3.56	36.11 3.59 -4.49	36.13 3.36 -6.32	36.16 3.22 -7.60	37.49 3.28 -8.36	47.54 3.58 -14.09	41.26 3.31 -11.02	31.26 3.23 -2.39	26.89 2.81 -1.59	21.37 1.92 -1.37
GLOBAL GREEN_PORT_GT1 23814	26.74 3.14 -2.91	23.25 2.96 0.00	19.39 2.44 0.00	17.63 2.16 0.00	17.45 2.13 0.00	23.68 2.93 -0.01	31.97 4.01 -3.18	36.29 4.61 -5.16	36.36 4.87 -4.31	37.93 5.37 -3.70	37.92 5.40 -3.19	40.24 5.56 -4.97	37.27 5.45 -3.00	38.51 5.60 -3.61	38.48 5.67 -3.56	38.29 5.77 -4.49	38.30 5.53 -6.32	38.21 5.27 -7.60	39.58 5.38 -8.36	49.96 6.00 -14.09	43.31 5.36 -11.02	33.28 5.26 -2.39	28.28 4.36 -1.43	22.16 2.71 -1.37
GLOBE___DSASP 323697	20.33 -0.91 -0.55	19.59 -0.69 0.00	16.46 -0.49 0.00	15.03 -0.43 0.00	15.03 -0.29 0.00	20.34 -0.54 -0.13	31.16 -0.10 -6.48	41.79 0.45 -14.83	44.04 0.98 -15.88	46.35 1.30 -16.19	45.36 1.11 -14.92	45.73 1.19 -14.83	44.78 0.98 -14.98	45.09 1.03 -14.76	44.87 0.99 -14.63	38.10 -1.35 -11.41	32.26 -1.56 -7.37	22.10 -1.42 1.82	22.63 -1.40 1.81	35.69 -1.73 -7.55	23.46 -1.40 2.06	33.67 -1.00 -9.03	30.15 -0.56 -8.23	17.31 -1.03 -0.26
GOETHSLN___LBMP 323567	25.50 1.92 -2.88	22.03 1.74 0.00	18.38 1.42 0.00	16.75 1.28 0.00	16.58 1.26 0.00	22.49 1.74 -0.01	27.58 2.36 -0.45	29.97 2.44 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.73 3.17 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.12 3.26 0.00	30.00 3.07 0.00	28.59 2.95 0.00	25.51 2.54 -0.49	21.27 1.83 -1.37

GOODYEAR_LAKE_HYD 323669	23.09 1.16 -1.24	21.40 1.11 0.00	17.85 0.90 0.00	16.30 0.83 0.00	16.16 0.84 0.00	21.96 1.20 -0.02	27.52 1.81 -0.93	30.64 1.99 -2.13	31.51 2.04 -2.28	33.36 2.17 -2.33	33.68 2.20 -2.15	34.08 2.23 -2.13	33.08 2.10 -2.15	33.54 2.11 -2.12	33.45 2.11 -2.10	31.28 2.07 -1.17	29.63 1.99 -1.19	28.70 1.90 -1.46	28.83 1.96 -1.02	32.95 2.33 -0.75	29.64 2.10 -0.61	28.44 1.90 -0.90	25.06 1.55 -1.02	19.79 1.12 -0.59
GOUDEY___7 23579	22.63 0.74 -1.19	21.01 0.73 0.00	17.56 0.61 0.00	16.04 0.57 0.00	15.92 0.60 0.00	21.59 0.81 -0.04	27.99 1.29 -1.92	32.40 1.48 -4.40	33.53 1.63 -4.71	35.52 1.85 -4.81	35.58 1.82 -4.43	35.96 1.84 -4.40	35.03 1.76 -4.45	35.48 1.79 -4.38	35.37 1.78 -4.34	31.80 1.35 -2.42	29.61 1.19 -1.97	28.65 1.17 -2.14	28.72 1.21 -1.67	32.83 1.37 -1.59	29.54 1.32 -1.29	28.82 1.28 -1.90	25.46 1.06 -1.91	19.23 0.60 -0.56
GOUDEY___8 23580	22.61 0.72 -1.19	20.99 0.71 0.00	17.56 0.61 0.00	16.02 0.56 0.00	15.92 0.60 0.00	21.57 0.79 -0.04	27.96 1.26 -1.92	32.37 1.46 -4.40	33.51 1.60 -4.71	35.49 1.82 -4.81	35.55 1.79 -4.43	35.93 1.81 -4.40	35.00 1.73 -4.45	35.45 1.76 -4.38	35.34 1.75 -4.34	31.77 1.32 -2.42	29.59 1.16 -1.97	28.62 1.14 -2.14	28.70 1.19 -1.67	32.80 1.35 -1.59	29.49 1.27 -1.29	28.77 1.23 -1.90	25.44 1.03 -1.91	19.22 0.58 -0.56
GOWANUS_GT1_1 24077	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT1_2 24078	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT1_3 24079	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT1_4 24080	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT1_5 24084	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT1_6 24111	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT1_7 24112	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT1_8 24113	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT2_1 24114	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT2_2 24115	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT2_3 24116	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT2_4 24117	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT2_5 24118	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37

GOWANUS_GT2_6 24119	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT2_7 24120	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT2_8 24121	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT3_1 24122	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT3_2 24123	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT3_3 24124	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT3_4 24125	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT3_5 24126	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT3_6 24127	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT3_7 24128	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT3_8 24129	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT4_1 24130	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT4_2 24131	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT4_3 24132	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT4_4 24133	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT4_5 24134	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37

GOWANUS_GT4_6 24135	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT4_7 24136	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GOWANUS_GT4_8 24137	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
GREENIDGE___3 23582	21.74 0.35 -0.69	20.67 0.38 0.00	17.29 0.34 0.00	15.77 0.31 0.00	15.72 0.40 0.00	21.36 0.56 -0.06	28.81 1.24 -2.79	34.47 1.56 -6.39	35.88 1.85 -6.84	37.98 2.14 -6.98	37.78 2.02 -6.43	38.16 2.05 -6.39	37.15 1.87 -6.46	37.60 1.93 -6.36	37.42 1.87 -6.30	32.11 0.90 -3.18	29.33 0.79 -2.08	28.17 0.76 -2.07	28.39 0.83 -1.72	32.79 1.02 -1.91	29.40 0.94 -1.52	28.85 0.92 -2.29	25.43 0.76 -2.18	18.66 0.25 -0.33
GREENIDGE___4 23583	21.74 0.35 -0.69	20.67 0.38 0.00	17.29 0.34 0.00	15.77 0.31 0.00	15.72 0.40 0.00	21.36 0.56 -0.06	28.81 1.24 -2.79	34.47 1.56 -6.39	35.88 1.85 -6.84	37.98 2.14 -6.98	37.78 2.02 -6.43	38.16 2.05 -6.39	37.15 1.87 -6.46	37.60 1.93 -6.36	37.42 1.87 -6.30	32.11 0.90 -3.18	29.33 0.79 -2.08	28.17 0.76 -2.07	28.39 0.83 -1.72	32.79 1.02 -1.91	29.40 0.94 -1.52	28.85 0.92 -2.29	25.43 0.76 -2.18	18.66 0.25 -0.33
GROVEVILLE___HYD 323602	25.49 1.88 -2.92	22.03 1.74 0.00	18.38 1.42 0.00	16.76 1.30 0.00	16.59 1.27 0.00	22.51 1.76 -0.01	27.62 2.40 -0.44	29.99 2.47 -1.00	30.71 2.45 -1.08	32.50 2.54 -1.10	33.07 2.73 -1.01	33.49 2.76 -1.00	32.61 2.77 -1.02	33.12 2.81 -1.00	33.16 2.92 -0.99	31.31 3.28 0.00	30.72 3.15 -1.12	30.23 2.96 -1.93	29.91 3.05 -1.02	33.30 3.43 0.00	30.05 3.12 0.00	28.48 2.85 0.00	25.39 2.41 -0.50	21.22 1.75 -1.39
HAMPSHIRE___PAPER_HYD 323593	20.16 -0.60 -0.07	19.74 -0.55 0.00	16.46 -0.49 0.00	14.98 -0.48 0.00	14.83 -0.49 0.00	20.18 -0.56 0.00	24.06 -0.72 0.00	25.74 -0.77 0.00	26.37 -0.81 0.00	27.94 -0.92 0.00	28.28 -1.05 0.00	28.65 -1.07 0.00	27.64 -1.18 0.00	28.08 -1.23 0.00	27.93 -1.32 0.00	26.74 -1.29 0.00	25.29 -1.19 -0.03	24.29 -1.09 -0.04	24.73 -1.14 -0.02	28.97 -0.90 0.00	26.04 -0.89 0.00	24.82 -0.82 0.00	21.76 -0.74 -0.01	17.66 -0.45 -0.03
HARDSCRABBLE_WT_PWR 323673	22.68 1.99 0.00	22.27 1.99 0.00	18.60 1.64 0.00	16.98 1.52 0.00	16.85 1.53 0.00	22.86 2.12 0.00	27.43 2.65 0.00	29.46 2.94 0.00	30.26 3.07 0.00	32.07 3.20 0.00	32.53 3.20 0.00	32.93 3.21 0.00	31.73 2.91 0.00	32.27 2.96 0.00	32.11 2.87 0.00	30.81 2.78 0.00	29.08 2.62 0.00	27.85 2.51 0.00	28.42 2.58 0.00	32.94 3.08 0.00	29.71 2.77 0.00	28.23 2.59 0.00	24.71 2.23 0.00	19.85 1.77 0.00
HARZA MOOSE___RIVER 24016	20.75 -0.04 -0.10	20.30 0.02 0.00	16.94 -0.02 0.00	15.45 -0.02 0.00	15.32 0.00 0.00	20.80 0.06 0.00	25.10 0.32 0.00	26.83 0.32 0.00	27.52 0.33 0.00	29.09 0.23 0.00	29.42 0.09 0.00	29.84 0.12 0.00	28.80 -0.03 0.00	29.28 -0.03 0.00	29.10 -0.15 0.00	27.81 -0.23 0.00	26.31 -0.18 -0.04	25.35 -0.05 -0.06	25.82 -0.05 -0.03	30.19 0.33 0.00	27.12 0.19 0.00	25.74 0.10 0.00	22.57 0.07 -0.02	18.23 0.11 -0.04
HEMPSTEAD___ 23647	25.81 2.21 -2.91	22.33 2.05 0.00	18.62 1.66 0.00	16.93 1.47 0.00	16.78 1.46 0.00	22.78 2.03 -0.01	30.63 2.68 -3.18	34.43 2.76 -5.16	34.24 2.74 -4.31	35.48 2.91 -3.70	35.57 3.05 -3.19	37.78 3.09 -4.97	34.90 3.09 -3.00	36.08 3.17 -3.61	36.05 3.25 -3.56	36.05 3.53 -4.49	36.13 3.36 -6.32	36.16 3.22 -7.60	37.51 3.31 -8.36	47.54 3.58 -14.09	41.26 3.31 -11.02	31.24 3.20 -2.39	26.95 2.86 -1.60	21.33 1.88 -1.37
HICKLING___1 23621	22.35 0.77 -0.89	21.10 0.81 0.00	17.66 0.71 0.00	16.13 0.66 0.00	16.07 0.75 0.00	21.82 1.00 -0.08	30.42 1.76 -3.88	37.52 2.12 -8.89	39.18 2.47 -9.52	41.45 2.89 -9.70	41.06 2.79 -8.94	41.43 2.82 -8.89	40.43 2.62 -8.98	40.82 2.67 -8.85	40.61 2.60 -8.77	34.17 1.51 -4.62	30.85 1.35 -3.04	29.73 1.34 -3.05	29.81 1.39 -2.57	34.33 1.61 -2.85	30.79 1.53 -2.32	30.58 1.54 -3.41	26.99 1.28 -3.22	19.08 0.58 -0.43
HICKLING___2 23622	22.35 0.77 -0.89	21.10 0.81 0.00	17.66 0.71 0.00	16.13 0.66 0.00	16.07 0.75 0.00	21.82 1.00 -0.08	30.42 1.76 -3.88	37.52 2.12 -8.89	39.18 2.47 -9.52	41.45 2.89 -9.70	41.06 2.79 -8.94	41.43 2.82 -8.89	40.43 2.62 -8.98	40.82 2.67 -8.85	40.61 2.60 -8.77	34.17 1.51 -4.62	30.85 1.35 -3.04	29.73 1.34 -3.05	29.81 1.39 -2.57	34.33 1.61 -2.85	30.79 1.53 -2.32	30.58 1.54 -3.41	26.99 1.28 -3.22	19.08 0.58 -0.43
HIGH FALLS___HY 23754	24.65 1.12 -2.84	21.28 0.99 0.00	17.73 0.78 0.00	16.19 0.73 0.00	16.01 0.69 0.00	21.73 0.98 -0.01	26.76 1.54 -0.45	29.04 1.51 -1.02	29.69 1.41 -1.09	31.39 1.41 -1.11	31.94 1.58 -1.03	32.31 1.57 -1.02	31.50 1.64 -1.03	31.99 1.67 -1.01	31.97 1.72 -1.01	30.30 2.27 0.00	29.79 2.25 -1.09	29.41 2.20 -1.87	29.11 2.27 -0.99	32.58 2.72 0.00	29.33 2.40 0.00	27.61 1.97 0.00	24.56 1.60 -0.48	20.60 1.17 -1.35
HILLBURN___GT 23639	25.24 1.86 -2.69	21.99 1.70 0.00	18.36 1.41 0.00	16.73 1.27 0.00	16.56 1.24 0.00	22.47 1.72 -0.01	27.55 2.30 -0.47	29.92 2.33 -1.07	30.67 2.34 -1.15	32.54 2.51 -1.17	33.08 2.67 -1.08	33.49 2.70 -1.07	32.62 2.71 -1.08	33.16 2.79 -1.07	33.17 2.87 -1.06	31.28 3.25 0.00	30.58 3.09 -1.03	30.05 2.94 -1.77	29.80 3.02 -0.94	33.18 3.31 0.00	29.97 3.04 0.00	28.48 2.85 0.00	25.35 2.41 -0.46	21.09 1.74 -1.28
HISHELDN_WT_PWR 323625	21.10 -0.23 -0.64	20.20 -0.08 0.00	16.97 0.02 0.00	15.48 0.02 0.00	15.48 0.15 0.00	21.15 0.13 -0.28	39.09 0.72 -13.60	58.83 1.19 -31.12	62.20 1.69 -33.32	64.90 2.05 -33.98	62.55 1.91 -31.31	62.80 1.96 -31.13	62.02 1.76 -31.44	62.08 1.79 -30.98	61.71 1.75 -30.71	42.50 -0.11 -14.58	35.07 -0.24 -8.85	33.68 -0.15 -8.49	33.37 -0.10 -7.64	38.77 -0.18 -9.09	34.52 -0.03 -7.62	36.71 0.20 -10.86	32.65 0.27 -9.89	18.02 -0.36 -0.31
HOLTSVILLE_IC_1 23690	25.73 2.13 -2.91	22.25 1.97 0.00	18.55 1.59 0.00	16.87 1.41 0.00	16.70 1.38 0.00	22.68 1.93 -0.01	30.61 2.65 -3.18	34.51 2.84 -5.16	34.30 2.80 -4.31	35.54 2.97 -3.70	35.54 3.02 -3.19	37.75 3.06 -4.97	34.96 3.14 -3.00	36.08 3.17 -3.61	36.05 3.25 -3.56	36.05 3.53 -4.49	36.19 3.41 -6.32	36.21 3.27 -7.60	37.54 3.33 -8.36	47.45 3.49 -14.09	41.21 3.26 -11.02	31.36 3.33 -2.39	26.82 2.90 -1.43	21.26 1.81 -1.37

HOLTSVILLE_IC_10 23699	25.85 2.26 -2.91	22.37 2.09 0.00	18.65 1.70 0.00	16.96 1.50 0.00	16.81 1.49 0.00	22.82 2.07 -0.01	30.81 2.85 -3.18	34.75 3.07 -5.16	34.60 3.10 -4.31	35.83 3.26 -3.70	35.83 3.31 -3.19	38.07 3.39 -4.97	35.25 3.43 -3.00	36.37 3.46 -3.61	36.37 3.57 -3.56	36.33 3.81 -4.49	36.45 3.68 -6.32	36.46 3.52 -7.60	37.79 3.59 -8.36	47.75 3.79 -14.09	41.48 3.53 -11.02	31.62 3.59 -2.39	27.03 3.10 -1.44	21.38 1.94 -1.37
HOLTSVILLE_IC_2 23691	25.73 2.13 -2.91	22.25 1.97 0.00	18.55 1.59 0.00	16.87 1.41 0.00	16.70 1.38 0.00	22.68 1.93 -0.01	30.61 2.65 -3.18	34.51 2.84 -5.16	34.30 2.80 -4.31	35.54 2.97 -3.70	35.54 3.02 -3.19	37.75 3.06 -4.97	34.96 3.14 -3.00	36.08 3.17 -3.61	36.05 3.25 -3.56	36.05 3.53 -4.49	36.19 3.41 -6.32	36.21 3.27 -7.60	37.54 3.33 -8.36	47.45 3.49 -14.09	41.21 3.26 -11.02	31.36 3.33 -2.39	26.82 2.90 -1.43	21.26 1.81 -1.37
HOLTSVILLE_IC_3 23692	25.73 2.13 -2.91	22.25 1.97 0.00	18.55 1.59 0.00	16.87 1.41 0.00	16.70 1.38 0.00	22.68 1.93 -0.01	30.61 2.65 -3.18	34.51 2.84 -5.16	34.30 2.80 -4.31	35.54 2.97 -3.70	35.54 3.02 -3.19	37.75 3.06 -4.97	34.96 3.14 -3.00	36.08 3.17 -3.61	36.05 3.25 -3.56	36.05 3.53 -4.49	36.19 3.41 -6.32	36.21 3.27 -7.60	37.54 3.33 -8.36	47.45 3.49 -14.09	41.21 3.26 -11.02	31.36 3.33 -2.39	26.82 2.90 -1.43	21.26 1.81 -1.37
HOLTSVILLE_IC_4 23693	25.73 2.13 -2.91	22.25 1.97 0.00	18.55 1.59 0.00	16.87 1.41 0.00	16.70 1.38 0.00	22.68 1.93 -0.01	30.61 2.65 -3.18	34.51 2.84 -5.16	34.30 2.80 -4.31	35.54 2.97 -3.70	35.54 3.02 -3.19	37.75 3.06 -4.97	34.96 3.14 -3.00	36.08 3.17 -3.61	36.05 3.25 -3.56	36.05 3.53 -4.49	36.19 3.41 -6.32	36.21 3.27 -7.60	37.54 3.33 -8.36	47.45 3.49 -14.09	41.21 3.26 -11.02	31.36 3.33 -2.39	26.82 2.90 -1.43	21.26 1.81 -1.37
HOLTSVILLE_IC_5 23694	25.73 2.13 -2.91	22.25 1.97 0.00	18.55 1.59 0.00	16.87 1.41 0.00	16.70 1.38 0.00	22.68 1.93 -0.01	30.61 2.65 -3.18	34.51 2.84 -5.16	34.30 2.80 -4.31	35.54 2.97 -3.70	35.54 3.02 -3.19	37.75 3.06 -4.97	34.96 3.14 -3.00	36.08 3.17 -3.61	36.05 3.25 -3.56	36.05 3.53 -4.49	36.19 3.41 -6.32	36.21 3.27 -7.60	37.54 3.33 -8.36	47.45 3.49 -14.09	41.21 3.26 -11.02	31.36 3.33 -2.39	26.82 2.90 -1.43	21.26 1.81 -1.37
HOLTSVILLE_IC_6 23695	25.85 2.26 -2.91	22.37 2.09 0.00	18.65 1.70 0.00	16.96 1.50 0.00	16.81 1.49 0.00	22.82 2.07 -0.01	30.81 2.85 -3.18	34.75 3.07 -5.16	34.60 3.10 -4.31	35.83 3.26 -3.70	35.83 3.31 -3.19	38.07 3.39 -4.97	35.25 3.43 -3.00	36.37 3.46 -3.61	36.37 3.57 -3.56	36.33 3.81 -4.49	36.45 3.68 -6.32	36.46 3.52 -7.60	37.79 3.59 -8.36	47.75 3.79 -14.09	41.48 3.53 -11.02	31.62 3.59 -2.39	27.03 3.10 -1.44	21.38 1.94 -1.37
HOLTSVILLE_IC_7 23696	25.85 2.26 -2.91	22.37 2.09 0.00	18.65 1.70 0.00	16.96 1.50 0.00	16.81 1.49 0.00	22.82 2.07 -0.01	30.81 2.85 -3.18	34.75 3.07 -5.16	34.60 3.10 -4.31	35.83 3.26 -3.70	35.83 3.31 -3.19	38.07 3.39 -4.97	35.25 3.43 -3.00	36.37 3.46 -3.61	36.37 3.57 -3.56	36.33 3.81 -4.49	36.45 3.68 -6.32	36.46 3.52 -7.60	37.79 3.59 -8.36	47.75 3.79 -14.09	41.48 3.53 -11.02	31.62 3.59 -2.39	27.03 3.10 -1.44	21.38 1.94 -1.37
HOLTSVILLE_IC_8 23697	25.85 2.26 -2.91	22.37 2.09 0.00	18.65 1.70 0.00	16.96 1.50 0.00	16.81 1.49 0.00	22.82 2.07 -0.01	30.81 2.85 -3.18	34.75 3.07 -5.16	34.60 3.10 -4.31	35.83 3.26 -3.70	35.83 3.31 -3.19	38.07 3.39 -4.97	35.25 3.43 -3.00	36.37 3.46 -3.61	36.37 3.57 -3.56	36.33 3.81 -4.49	36.45 3.68 -6.32	36.46 3.52 -7.60	37.79 3.59 -8.36	47.75 3.79 -14.09	41.48 3.53 -11.02	31.62 3.59 -2.39	27.03 3.10 -1.44	21.38 1.94 -1.37
HOLTSVILLE_IC_9 23698	25.85 2.26 -2.91	22.37 2.09 0.00	18.65 1.70 0.00	16.96 1.50 0.00	16.81 1.49 0.00	22.82 2.07 -0.01	30.81 2.85 -3.18	34.75 3.07 -5.16	34.60 3.10 -4.31	35.83 3.26 -3.70	35.83 3.31 -3.19	38.07 3.39 -4.97	35.25 3.43 -3.00	36.37 3.46 -3.61	36.37 3.57 -3.56	36.33 3.81 -4.49	36.45 3.68 -6.32	36.46 3.52 -7.60	37.79 3.59 -8.36	47.75 3.79 -14.09	41.48 3.53 -11.02	31.62 3.59 -2.39	27.03 3.10 -1.44	21.38 1.94 -1.37
HOWARD_WT_PWR 323690	21.90 0.45 -0.75	20.81 0.53 0.00	17.44 0.49 0.00	15.91 0.45 0.00	15.90 0.58 0.00	21.63 0.79 -0.11	31.60 1.73 -5.09	40.41 2.25 -11.64	42.35 2.69 -12.47	44.67 3.09 -12.71	43.98 2.93 -11.71	44.39 3.03 -11.64	43.38 2.80 -11.76	43.74 2.84 -11.59	43.48 2.75 -11.49	34.93 1.20 -5.69	31.06 1.01 -3.59	29.81 0.96 -3.51	29.85 0.98 -3.03	34.55 1.20 -3.49	30.88 1.10 -2.84	30.94 1.13 -4.17	27.22 0.85 -3.88	18.55 0.11 -0.36
HQ_GEN_CEDARS 23644	19.84 -0.85 0.00	19.49 -0.79 0.00	16.26 -0.70 0.00	14.78 -0.68 0.00	14.59 -0.74 0.00	19.87 -0.87 0.00	21.63 -1.66 1.49	21.89 -1.72 2.90	23.86 -1.85 1.48	26.87 -1.99 0.00	26.31 -2.05 0.97	26.30 -2.08 1.34	26.78 -2.05 0.00	24.19 -2.11 3.00	24.45 -2.13 2.66	24.74 -1.93 1.36	24.63 -1.83 0.00	23.29 -1.75 0.30	22.40 -1.81 1.63	28.01 -1.85 0.00	23.26 -1.78 1.90	22.40 -1.44 1.81	20.12 -1.30 1.06	17.28 -0.80 0.00
HQ_GEN_CEDARS_PROXY 323590	19.84 -0.85 0.00	19.49 -0.79 0.00	16.26 -0.70 0.00	14.78 -0.68 0.00	14.59 -0.74 0.00	19.87 -0.87 0.00	21.77 -1.66 1.35	21.75 -1.72 3.04	23.86 -1.85 1.48	26.87 -1.99 0.00	26.31 -2.05 0.97	26.30 -2.08 1.34	26.78 -2.05 0.00	24.19 -2.11 3.00	24.45 -2.13 2.66	24.74 -1.93 1.36	24.63 -1.83 0.00	23.29 -1.75 0.30	22.40 -1.81 1.63	28.01 -1.85 0.00	23.94 -1.78 1.21	21.71 -1.44 2.49	19.66 -1.30 1.52	17.74 -0.80 -0.46
HQ_GEN_IMPORT 323601	20.15 -0.54 0.00	19.78 -0.51 0.00	16.53 -0.42 0.00	15.06 -0.40 0.00	14.91 -0.41 0.00	20.18 -0.56 0.00	22.61 -0.82 1.35	22.58 -0.90 3.04	24.79 -0.92 1.48	27.88 -0.98 0.00	27.37 -1.00 0.97	27.37 -1.01 1.34	27.84 -0.98 0.00	25.28 -1.03 3.00	25.56 -1.02 2.66	25.75 -0.92 1.36	25.58 -0.87 0.00	24.20 -0.84 0.30	23.36 -0.85 1.63	28.91 -0.96 0.00	24.83 -0.89 1.21	22.27 -0.87 2.49	20.20 -0.76 1.52	18.05 -0.49 -0.46
HQ_GEN_WHEEL 23651	20.15 -0.54 0.00	19.78 -0.51 0.00	16.53 -0.42 0.00	15.06 -0.40 0.00	14.91 -0.41 0.00	20.18 -0.56 0.00	22.61 -0.82 1.35	22.58 -0.90 3.04	24.79 -0.92 1.48	27.88 -0.98 0.00	27.37 -1.00 0.97	27.37 -1.01 1.34	27.84 -0.98 0.00	25.28 -1.03 3.00	25.56 -1.02 2.66	25.75 -0.92 1.36	25.58 -0.87 0.00	24.20 -0.84 0.30	23.36 -0.85 1.63	28.91 -0.96 0.00	24.83 -0.89 1.21	22.27 -0.87 2.49	20.20 -0.76 1.52	18.05 -0.49 -0.46
HUDSON_AVE_GT_3 23810	25.58 2.01 -2.88	22.13 1.85 0.00	18.46 1.51 0.00	16.81 1.34 0.00	16.64 1.32 0.00	22.58 1.83 -0.01	27.65 2.43 -0.45	30.08 2.55 -1.02	30.81 2.53 -1.09	32.69 2.71 -1.11	33.23 2.88 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.31 2.99 -1.01	33.35 3.10 -1.01	31.48 3.45 0.00	30.81 3.25 -1.10	30.35 3.12 -1.90	30.03 3.18 -1.01	33.27 3.40 0.00	30.11 3.18 0.00	28.69 3.05 0.00	25.60 2.63 -0.49	21.35 1.90 -1.37
HUDSON_AVE_GT_4 23540	25.58 2.01 -2.88	22.13 1.85 0.00	18.46 1.51 0.00	16.81 1.34 0.00	16.64 1.32 0.00	22.58 1.83 -0.01	27.65 2.43 -0.45	30.08 2.55 -1.02	30.81 2.53 -1.09	32.69 2.71 -1.11	33.23 2.88 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.31 2.99 -1.01	33.35 3.10 -1.01	31.48 3.45 0.00	30.81 3.25 -1.10	30.35 3.12 -1.90	30.03 3.18 -1.01	33.27 3.40 0.00	30.11 3.18 0.00	28.69 3.05 0.00	25.60 2.63 -0.49	21.35 1.90 -1.37



HUDSON_AVE_GT_5 23657	25.58 2.01 -2.88	22.13 1.85 0.00	18.46 1.51 0.00	16.81 1.34 0.00	16.64 1.32 0.00	22.58 1.83 -0.01	27.65 2.43 -0.45	30.08 2.55 -1.02	30.81 2.53 -1.09	32.69 2.71 -1.11	33.23 2.88 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.31 2.99 -1.01	33.35 3.10 -1.01	31.48 3.45 0.00	30.81 3.25 -1.10	30.35 3.12 -1.90	30.03 3.18 -1.01	33.27 3.40 0.00	30.11 3.18 0.00	28.69 3.05 0.00	25.60 2.63 -0.49	21.35 1.90 -1.37
HUDSON_AVE_10 24168	25.50 1.92 -2.88	22.05 1.76 0.00	18.39 1.44 0.00	16.75 1.28 0.00	16.58 1.26 0.00	22.49 1.74 -0.01	27.55 2.33 -0.45	29.97 2.44 -1.02	30.67 2.39 -1.09	32.54 2.57 -1.11	33.09 2.73 -1.03	33.50 2.76 -1.02	32.65 2.80 -1.03	33.16 2.84 -1.01	33.20 2.95 -1.01	31.34 3.31 0.00	30.71 3.15 -1.10	30.22 2.99 -1.90	29.92 3.07 -1.01	33.12 3.26 0.00	29.97 3.04 0.00	28.56 2.92 0.00	25.49 2.52 -0.49	21.27 1.83 -1.37
HUNTER MOUNT___DRP 323613	25.22 1.45 -3.08	21.62 1.34 0.00	18.05 1.10 0.00	16.48 1.02 0.00	16.32 1.00 0.00	22.12 1.37 -0.01	26.95 1.76 -0.41	29.21 1.75 -0.95	29.92 1.71 -1.01	31.48 1.59 -1.03	32.07 1.79 -0.95	32.45 1.78 -0.95	31.57 1.79 -0.96	32.10 1.85 -0.94	32.05 1.87 -0.93	30.28 2.24 0.00	29.86 2.22 -1.18	29.52 2.15 -2.02	29.11 2.20 -1.08	32.46 2.60 0.00	29.27 2.34 0.00	27.69 2.05 0.00	24.74 1.73 -0.52	20.79 1.25 -1.46
HUNTINGTON_RES_REC 323705	26.02 2.42 -2.91	22.51 2.23 0.00	18.77 1.81 0.00	17.09 1.62 0.00	16.93 1.61 0.00	22.99 2.24 -0.01	30.98 3.02 -3.18	34.88 3.21 -5.16	34.71 3.21 -4.31	36.00 3.43 -3.70	36.07 3.55 -3.19	38.31 3.62 -4.97	35.45 3.63 -3.00	36.64 3.72 -3.61	36.61 3.80 -3.56	36.58 4.06 -4.49	36.66 3.89 -6.32	36.66 3.73 -7.60	38.03 3.82 -8.36	48.08 4.12 -14.09	41.75 3.80 -11.02	31.70 3.67 -2.39	27.12 3.19 -1.44	21.49 2.04 -1.37
HUNTLEY___63 23557	20.85 -0.39 -0.56	20.08 -0.20 0.00	16.89 -0.07 0.00	15.40 -0.06 0.00	15.41 0.09 0.00	20.99 0.00 -0.25	37.24 0.57 -11.90	54.83 1.09 -27.23	57.98 1.63 -29.16	60.62 2.02 -29.73	58.58 1.85 -27.39	58.85 1.90 -27.23	58.04 1.70 -27.51	58.14 1.73 -27.11	57.84 1.72 -26.87	43.86 -0.48 -16.31	34.72 -0.61 -8.87	27.98 -0.48 -3.13	28.10 -0.46 -2.73	38.40 -0.60 -9.14	29.13 -0.40 -2.60	36.54 -0.03 -10.93	32.62 0.20 -9.93	17.80 -0.54 -0.27
HUNTLEY___64 23558	20.85 -0.39 -0.56	20.08 -0.20 0.00	16.89 -0.07 0.00	15.40 -0.06 0.00	15.41 0.09 0.00	20.99 0.00 -0.25	37.24 0.57 -11.90	54.83 1.09 -27.23	57.98 1.63 -29.16	60.62 2.02 -29.73	58.58 1.85 -27.39	58.85 1.90 -27.23	58.04 1.70 -27.51	58.14 1.73 -27.11	57.84 1.72 -26.87	43.86 -0.48 -16.31	34.72 -0.61 -8.87	27.98 -0.48 -3.13	28.10 -0.46 -2.73	38.40 -0.60 -9.14	29.13 -0.40 -2.60	36.54 -0.03 -10.93	32.62 0.20 -9.93	17.80 -0.54 -0.27
HUNTLEY___65 23559	20.85 -0.39 -0.56	20.08 -0.20 0.00	16.89 -0.07 0.00	15.40 -0.06 0.00	15.41 0.09 0.00	20.99 0.00 -0.25	37.24 0.57 -11.90	54.83 1.09 -27.23	57.98 1.63 -29.16	60.62 2.02 -29.73	58.58 1.85 -27.39	58.85 1.90 -27.23	58.04 1.70 -27.51	58.14 1.73 -27.11	57.84 1.72 -26.87	43.86 -0.48 -16.31	34.72 -0.61 -8.87	27.98 -0.48 -3.13	28.10 -0.46 -2.73	38.40 -0.60 -9.14	29.13 -0.40 -2.60	36.54 -0.03 -10.93	32.62 0.20 -9.93	17.80 -0.54 -0.27
HUNTLEY___66 23560	20.85 -0.39 -0.56	20.08 -0.20 0.00	16.89 -0.07 0.00	15.40 -0.06 0.00	15.41 0.09 0.00	20.99 0.00 -0.25	37.24 0.57 -11.90	54.83 1.09 -27.23	57.98 1.63 -29.16	60.62 2.02 -29.73	58.58 1.85 -27.39	58.85 1.90 -27.23	58.04 1.70 -27.51	58.14 1.73 -27.11	57.84 1.72 -26.87	43.86 -0.48 -16.31	34.72 -0.61 -8.87	27.98 -0.48 -3.13	28.10 -0.46 -2.73	38.40 -0.60 -9.14	29.13 -0.40 -2.60	36.54 -0.03 -10.93	32.62 0.20 -9.93	17.80 -0.54 -0.27
HUNTLEY___67 23561	20.59 -0.66 -0.56	19.80 -0.49 0.00	16.63 -0.32 0.00	15.19 -0.28 0.00	15.18 -0.14 0.00	20.92 -0.29 -0.47	47.75 0.17 -22.80	79.34 0.64 -52.19	84.24 1.17 -55.88	87.35 1.50 -56.98	83.15 1.32 -52.50	83.31 1.40 -52.19	82.73 1.18 -52.72	82.49 1.23 -51.95	81.93 1.20 -51.49	62.88 -0.90 -35.75	47.75 -1.01 -22.30	47.75 -0.89 -23.30	46.25 -0.85 -21.26	52.07 -1.10 -23.31	47.75 -0.84 -21.65	53.00 -0.51 -27.87	47.43 -0.25 -25.19	17.55 -0.80 -0.27
HUNTLEY___68 23562	20.59 -0.66 -0.56	19.80 -0.49 0.00	16.63 -0.32 0.00	15.19 -0.28 0.00	15.18 -0.14 0.00	20.92 -0.29 -0.47	47.75 0.17 -22.80	79.34 0.64 -52.19	84.24 1.17 -55.88	87.35 1.50 -56.98	83.15 1.32 -52.50	83.31 1.40 -52.19	82.73 1.18 -52.72	82.49 1.23 -51.95	81.93 1.20 -51.49	62.88 -0.90 -35.75	47.75 -1.01 -22.30	47.75 -0.89 -23.30	46.25 -0.85 -21.26	52.07 -1.10 -23.31	47.75 -0.84 -21.65	53.00 -0.51 -27.87	47.43 -0.25 -25.19	17.55 -0.80 -0.27
HYLAND___LFGE 323620	21.72 0.41 -0.62	20.77 0.49 0.00	17.39 0.44 0.00	15.85 0.39 0.00	15.83 0.50 0.00	21.55 0.73 -0.08	30.52 1.69 -4.05	37.78 1.99 -9.28	39.49 2.36 -9.93	41.59 2.60 -10.13	41.07 2.41 -9.33	41.46 2.47 -9.28	40.42 2.22 -9.37	40.83 2.29 -9.24	40.62 2.22 -9.15	33.23 0.81 -4.38	29.77 0.66 -2.65	28.49 0.68 -2.47	28.67 0.72 -2.11	33.37 0.96 -2.55	29.74 0.86 -1.94	29.48 0.80 -3.04	26.14 0.81 -2.85	18.72 0.34 -0.30
INDECK___CORINTH 23802	25.97 1.70 -3.58	21.91 1.62 0.00	18.34 1.39 0.00	16.78 1.31 0.00	16.58 1.26 0.00	22.44 1.70 0.00	26.91 2.13 0.00	28.61 2.09 0.00	29.36 2.18 0.00	31.09 2.22 0.00	31.42 2.08 0.00	31.77 2.05 0.00	30.81 1.99 0.00	31.36 2.05 0.00	31.03 1.78 0.00	29.99 1.96 0.00	29.71 1.88 -1.37	29.70 2.00 -2.36	29.29 2.20 -1.26	32.40 2.54 0.00	29.36 2.42 0.00	27.95 2.31 0.00	25.07 1.98 -0.61	21.25 1.46 -1.71
INDECK___ILION 23567	21.58 0.89 0.00	21.18 0.89 0.00	17.70 0.75 0.00	16.14 0.68 0.00	16.03 0.71 0.00	21.70 0.95 0.00	25.99 1.21 0.00	27.87 1.35 0.00	28.57 1.39 0.00	30.34 1.47 0.00	30.80 1.47 0.00	31.17 1.46 0.00	30.15 1.33 0.00	30.66 1.35 0.00	30.56 1.32 0.00	29.29 1.26 0.00	27.65 1.19 0.00	26.48 1.14 0.00	27.00 1.16 0.00	31.27 1.40 0.00	28.20 1.27 0.00	26.82 1.18 0.00	23.50 1.01 0.00	18.87 0.79 0.00
INDECK___OLEAN 23982	21.23 -0.08 -0.62	20.28 0.00 0.00	17.07 0.12 0.00	15.60 0.14 0.00	15.64 0.32 0.00	21.41 0.37 -0.29	40.16 1.36 -14.02	60.38 1.78 -32.09	64.05 2.50 -34.37	66.88 2.97 -35.04	64.35 2.73 -32.29	64.64 2.82 -32.10	63.75 2.51 -32.42	63.84 2.58 -31.95	63.37 2.46 -31.67	48.56 0.90 -19.63	38.87 0.87 -11.54	36.35 0.89 -10.12	35.91 0.93 -9.14	42.99 1.20 -11.93	37.34 1.24 -9.17	41.34 1.43 -14.27	36.54 1.10 -12.95	18.29 -0.09 -0.30
INDECK___OSWEGO 23783	20.73 -0.23 -0.27	20.08 -0.20 0.00	16.78 -0.17 0.00	15.32 -0.14 0.00	15.20 -0.12 0.00	20.57 -0.17 0.00	24.78 0.00 0.00	26.57 0.05 0.00	27.27 0.08 0.00	28.98 0.12 0.00	29.39 0.06 0.00	29.78 0.06 0.00	28.85 0.03 0.00	29.34 0.03 0.00	29.24 0.00 0.00	27.84 -0.19 0.00	26.35 -0.21 -0.10	25.34 -0.18 -0.18	25.75 -0.18 -0.09	29.72 -0.15 0.00	26.82 -0.11 0.00	25.54 -0.10 0.00	22.44 -0.09 -0.05	18.08 -0.13 -0.13
INDECK___YERKES 23781	20.85 -0.39 -0.56	20.08 -0.20 0.00	16.89 -0.07 0.00	15.40 -0.06 0.00	15.41 0.09 0.00	20.99 0.00 -0.25	37.24 0.57 -11.90	54.83 1.09 -27.23	57.98 1.63 -29.16	60.62 2.02 -29.73	58.58 1.85 -27.39	58.85 1.90 -27.23	58.04 1.70 -27.51	58.14 1.73 -27.11	57.84 1.72 -26.87	43.86 -0.48 -16.31	34.72 -0.61 -8.87	27.98 -0.48 -3.13	28.10 -0.46 -2.73	38.40 -0.60 -9.14	29.13 -0.40 -2.60	36.54 -0.03 -10.93	32.62 0.20 -9.93	17.80 -0.54 -0.27

INDIAN POINT_GT_1 24139	25.28 1.76 -2.84	21.91 1.62 0.00	18.29 1.34 0.00	16.67 1.21 0.00	16.49 1.16 0.00	22.35 1.60 -0.01	27.38 2.15 -0.45	29.75 2.20 -1.03	30.47 2.18 -1.10	32.33 2.34 -1.13	32.86 2.49 -1.04	33.27 2.52 -1.03	32.40 2.54 -1.04	32.91 2.58 -1.03	32.95 2.69 -1.02	31.09 3.06 0.00	30.45 2.91 -1.09	29.97 2.76 -1.87	29.68 2.84 -0.99	32.94 3.08 0.00	29.78 2.85 0.00	28.33 2.69 0.00	25.26 2.29 -0.48	21.09 1.66 -1.35
INDIAN POINT_GT_2 23659	25.28 1.76 -2.84	21.91 1.62 0.00	18.29 1.34 0.00	16.67 1.21 0.00	16.49 1.16 0.00	22.35 1.60 -0.01	27.38 2.15 -0.45	29.75 2.20 -1.03	30.47 2.18 -1.10	32.33 2.34 -1.13	32.86 2.49 -1.04	33.27 2.52 -1.03	32.40 2.54 -1.04	32.91 2.58 -1.03	32.95 2.69 -1.02	31.09 3.06 0.00	30.45 2.91 -1.09	29.97 2.76 -1.87	29.68 2.84 -0.99	32.94 3.08 0.00	29.78 2.85 0.00	28.33 2.69 0.00	25.26 2.29 -0.48	21.09 1.66 -1.35
INDIAN POINT_GT_3 24019	25.28 1.76 -2.84	21.91 1.62 0.00	18.29 1.34 0.00	16.67 1.21 0.00	16.49 1.16 0.00	22.35 1.60 -0.01	27.38 2.15 -0.45	29.75 2.20 -1.03	30.47 2.18 -1.10	32.33 2.34 -1.13	32.86 2.49 -1.04	33.27 2.52 -1.03	32.40 2.54 -1.04	32.91 2.58 -1.03	32.95 2.69 -1.02	31.09 3.06 0.00	30.45 2.91 -1.09	29.97 2.76 -1.87	29.68 2.84 -0.99	32.94 3.08 0.00	29.78 2.85 0.00	28.33 2.69 0.00	25.26 2.29 -0.48	21.09 1.66 -1.35
INDIAN POINT___2 23530	25.22 1.74 -2.79	21.89 1.60 0.00	18.26 1.31 0.00	16.64 1.17 0.00	16.47 1.15 0.00	22.33 1.58 -0.01	27.37 2.13 -0.46	29.71 2.15 -1.04	30.43 2.12 -1.12	32.28 2.28 -1.14	32.82 2.43 -1.05	33.23 2.47 -1.04	32.39 2.51 -1.05	32.90 2.55 -1.04	32.91 2.63 -1.03	31.03 3.00 0.00	30.38 2.86 -1.07	29.91 2.74 -1.84	29.61 2.79 -0.98	32.91 3.05 0.00	29.73 2.80 0.00	28.31 2.67 0.00	25.21 2.25 -0.47	21.03 1.63 -1.33
INDIAN POINT___3 23531	25.24 1.72 -2.84	21.85 1.56 0.00	18.24 1.29 0.00	16.62 1.16 0.00	16.46 1.13 0.00	22.31 1.56 -0.01	27.31 2.08 -0.45	29.67 2.12 -1.03	30.39 2.09 -1.10	32.24 2.25 -1.13	32.78 2.41 -1.04	33.18 2.44 -1.03	32.31 2.45 -1.04	32.82 2.49 -1.03	32.86 2.60 -1.02	31.00 2.97 0.00	30.38 2.83 -1.09	29.89 2.68 -1.87	29.60 2.77 -0.99	32.85 2.99 0.00	29.71 2.77 0.00	28.26 2.62 0.00	25.19 2.23 -0.48	21.02 1.59 -1.35
IP CORINTH___1 23988	25.97 1.70 -3.58	21.91 1.62 0.00	18.34 1.39 0.00	16.78 1.31 0.00	16.58 1.26 0.00	22.44 1.70 0.00	26.91 2.13 0.00	28.61 2.09 0.00	29.36 2.18 0.00	31.09 2.22 0.00	31.42 2.08 0.00	31.77 2.05 0.00	30.81 1.99 0.00	31.36 2.05 0.00	31.03 1.78 0.00	29.99 1.96 0.00	29.71 1.88 -1.37	29.70 2.00 -2.36	29.29 2.20 -1.26	32.40 2.54 0.00	29.36 2.42 0.00	27.95 2.31 0.00	25.07 1.98 -0.61	21.25 1.46 -1.71
IP___TICONDEROGA 23804	26.20 2.03 -3.48	22.21 1.93 0.00	18.63 1.68 0.00	17.01 1.55 0.00	16.84 1.52 0.00	22.75 2.01 0.00	27.46 2.68 0.00	29.22 2.71 0.00	29.96 2.77 0.00	31.66 2.80 0.00	32.24 2.90 0.00	32.66 2.94 0.00	31.71 2.88 0.00	32.27 2.96 0.00	32.14 2.90 0.00	31.14 3.11 0.00	30.75 2.96 -1.33	30.55 2.91 -2.30	30.08 3.02 -1.22	33.30 3.43 0.00	30.13 3.20 0.00	28.71 3.08 0.00	25.68 2.61 -0.59	21.69 1.95 -1.66
ISLIP_RES_REC 323679	26.12 2.52 -2.91	22.62 2.33 0.00	18.85 1.90 0.00	17.13 1.67 0.00	16.98 1.66 0.00	23.07 2.32 -0.01	31.16 3.20 -3.18	35.17 3.50 -5.16	35.06 3.56 -4.31	36.35 3.78 -3.70	36.36 3.84 -3.19	38.64 3.95 -4.97	35.77 3.95 -3.00	36.93 4.02 -3.61	36.93 4.12 -3.56	36.86 4.34 -4.49	36.95 4.18 -6.32	36.92 3.98 -7.60	38.26 4.06 -8.36	48.35 4.39 -14.09	41.96 4.01 -11.02	32.06 4.03 -2.39	27.37 3.44 -1.44	21.60 2.15 -1.37
JARVIS____ 23743	20.79 0.10 0.00	20.39 0.10 0.00	17.04 0.09 0.00	15.56 0.09 0.00	15.41 0.09 0.00	20.87 0.13 0.00	24.95 0.17 0.00	26.70 0.19 0.00	27.38 0.19 0.00	29.04 0.17 0.00	29.51 0.18 0.00	29.90 0.18 0.00	29.00 0.17 0.00	29.48 0.18 0.00	29.39 0.15 0.00	28.17 0.14 0.00	26.59 0.13 0.00	25.47 0.13 0.00	25.97 0.13 0.00	30.05 0.18 0.00	27.09 0.16 0.00	25.79 0.15 0.00	22.62 0.14 0.00	18.17 0.09 0.00
JENNISON___1 23625	23.19 1.22 -1.28	21.52 1.24 0.00	17.97 1.02 0.00	16.39 0.93 0.00	16.29 0.97 0.00	22.12 1.35 -0.03	28.35 2.13 -1.44	32.33 2.52 -3.30	33.36 2.64 -3.53	35.29 2.83 -3.60	35.38 2.73 -3.32	35.81 2.79 -3.30	34.75 2.60 -3.33	35.23 2.64 -3.28	35.04 2.54 -3.25	32.02 2.19 -1.80	30.08 2.04 -1.59	29.14 1.98 -1.82	29.23 2.04 -1.35	33.59 2.57 -1.16	30.15 2.29 -0.93	29.08 2.05 -1.38	25.61 1.66 -1.46	19.88 1.19 -0.60
JENNISON___2 23626	23.17 1.20 -1.28	21.50 1.22 0.00	17.95 1.00 0.00	16.38 0.91 0.00	16.27 0.95 0.00	22.10 1.33 -0.03	28.32 2.10 -1.44	32.28 2.47 -3.30	33.30 2.58 -3.53	35.24 2.77 -3.60	35.35 2.70 -3.32	35.75 2.73 -3.30	34.72 2.56 -3.33	35.17 2.58 -3.28	35.01 2.52 -3.25	31.99 2.16 -1.80	30.03 1.99 -1.59	29.09 1.92 -1.82	29.21 2.02 -1.35	33.56 2.54 -1.16	30.10 2.23 -0.93	29.05 2.03 -1.38	25.59 1.64 -1.46	19.84 1.16 -0.60
KEDC PORT_JEFF_GT2 24210	25.75 2.15 -2.91	22.27 1.99 0.00	18.58 1.63 0.00	16.89 1.42 0.00	16.73 1.41 0.00	22.72 1.97 -0.01	30.66 2.70 -3.18	34.56 2.89 -5.16	34.35 2.85 -4.31	35.54 2.97 -3.70	35.54 3.02 -3.19	37.72 3.03 -4.97	34.96 3.14 -3.00	36.08 3.17 -3.61	36.05 3.25 -3.56	36.02 3.50 -4.49	36.19 3.41 -6.32	36.21 3.27 -7.60	37.54 3.33 -8.36	47.27 3.31 -14.09	41.02 3.07 -11.02	31.47 3.44 -2.39	26.94 3.01 -1.44	21.31 1.86 -1.37
KEDC PORT_JEFF_GT3 24211	25.75 2.15 -2.91	22.27 1.99 0.00	18.58 1.63 0.00	16.89 1.42 0.00	16.73 1.41 0.00	22.72 1.97 -0.01	30.66 2.70 -3.18	34.56 2.89 -5.16	34.35 2.85 -4.31	35.54 2.97 -3.70	35.54 3.02 -3.19	37.72 3.03 -4.97	34.96 3.14 -3.00	36.08 3.17 -3.61	36.05 3.25 -3.56	36.02 3.50 -4.49	36.19 3.41 -6.32	36.21 3.27 -7.60	37.54 3.33 -8.36	47.27 3.31 -14.09	41.02 3.07 -11.02	31.47 3.44 -2.39	26.94 3.01 -1.44	21.31 1.86 -1.37
KEDC_GLWD_GT4 24219	25.79 2.19 -2.91	22.31 2.03 0.00	18.60 1.64 0.00	16.93 1.47 0.00	16.76 1.44 0.00	22.76 2.01 -0.01	30.61 2.65 -3.18	34.43 2.76 -5.16	34.27 2.77 -4.31	35.54 2.97 -3.70	35.69 3.17 -3.19	37.81 3.12 -4.97	34.93 3.11 -3.00	36.08 3.17 -3.61	36.08 3.27 -3.56	36.08 3.56 -4.49	36.08 3.31 -6.32	36.08 3.14 -7.60	37.43 3.23 -8.36	47.45 3.49 -14.09	41.18 3.23 -11.02	31.26 3.23 -2.39	26.89 2.81 -1.59	21.37 1.92 -1.37
KEDC_GLWD_GT5 24220	25.79 2.19 -2.91	22.31 2.03 0.00	18.60 1.64 0.00	16.93 1.47 0.00	16.76 1.44 0.00	22.76 2.01 -0.01	30.61 2.65 -3.18	34.43 2.76 -5.16	34.27 2.77 -4.31	35.54 2.97 -3.70	35.69 3.17 -3.19	37.81 3.12 -4.97	34.93 3.11 -3.00	36.08 3.17 -3.61	36.08 3.27 -3.56	36.08 3.56 -4.49	36.08 3.31 -6.32	36.08 3.14 -7.60	37.43 3.23 -8.36	47.45 3.49 -14.09	41.18 3.23 -11.02	31.26 3.23 -2.39	26.89 2.81 -1.59	21.37 1.92 -1.37
KENSICO____ 23655	25.42 1.86 -2.87	21.99 1.70 0.00	18.34 1.39 0.00	16.73 1.27 0.00	16.55 1.23 0.00	22.45 1.70 -0.01	27.48 2.25 -0.45	29.87 2.33 -1.02	30.59 2.31 -1.09	32.46 2.48 -1.12	33.00 2.64 -1.03	33.41 2.68 -1.02	32.57 2.71 -1.03	33.08 2.75 -1.02	33.09 2.84 -1.01	31.20 3.17 0.00	30.57 3.02 -1.10	30.12 2.89 -1.89	29.79 2.94 -1.00	33.06 3.20 0.00	29.89 2.96 0.00	28.46 2.82 0.00	25.38 2.41 -0.49	21.16 1.72 -1.37

KIAC_JFK_GT1 23816	25.52 1.94 -2.88	22.07 1.79 0.00	18.39 1.44 0.00	16.75 1.28 0.00	16.58 1.26 0.00	22.47 1.72 -0.01	27.48 2.25 -0.45	29.89 2.36 -1.02	30.64 2.36 -1.09	32.46 2.48 -1.11	32.94 2.58 -1.03	33.38 2.64 -1.02	32.53 2.68 -1.03	33.08 2.75 -1.01	33.12 2.87 -1.01	31.25 3.22 0.00	30.60 3.04 -1.10	30.15 2.91 -1.90	29.82 2.97 -1.01	33.03 3.16 0.00	29.89 2.96 0.00	28.43 2.80 0.00	25.40 2.43 -0.49	21.31 1.86 -1.37
KIAC_JFK_GT2 23817	25.52 1.94 -2.88	22.07 1.79 0.00	18.39 1.44 0.00	16.75 1.28 0.00	16.58 1.26 0.00	22.47 1.72 -0.01	27.48 2.25 -0.45	29.89 2.36 -1.02	30.64 2.36 -1.09	32.46 2.48 -1.11	32.94 2.58 -1.03	33.38 2.64 -1.02	32.53 2.68 -1.03	33.08 2.75 -1.01	33.12 2.87 -1.01	31.25 3.22 0.00	30.60 3.04 -1.10	30.15 2.91 -1.90	29.82 2.97 -1.01	33.03 3.16 0.00	29.89 2.96 0.00	28.43 2.80 0.00	25.40 2.43 -0.49	21.31 1.86 -1.37
KINTIGH____ 23543	20.43 -0.74 -0.48	19.70 -0.59 0.00	16.51 -0.44 0.00	15.06 -0.40 0.00	15.03 -0.29 0.00	20.16 -0.46 0.12	18.83 -0.07 5.87	13.33 0.27 13.45	13.44 0.65 14.40	15.05 0.87 14.68	16.51 0.70 13.53	17.04 0.77 13.45	15.85 0.61 13.58	16.57 0.64 13.39	16.59 0.62 13.27	19.99 -1.04 7.00	21.77 -1.16 3.52	21.85 -1.04 2.45	22.44 -1.03 2.37	24.70 -1.25 3.91	23.30 -1.02 2.61	20.17 -0.80 4.67	17.87 -0.49 4.13	17.51 -0.80 -0.23
LEDERLE____ 23769	25.38 1.97 -2.73	22.11 1.83 0.00	18.44 1.49 0.00	16.82 1.36 0.00	16.65 1.33 0.00	22.58 1.83 -0.01	27.70 2.45 -0.46	30.07 2.49 -1.06	30.82 2.50 -1.14	32.71 2.68 -1.16	33.28 2.88 -1.07	33.69 2.91 -1.06	32.81 2.91 -1.07	33.35 2.99 -1.06	33.36 3.07 -1.05	31.45 3.42 0.00	30.78 3.28 -1.04	30.25 3.12 -1.80	29.97 3.18 -0.95	33.39 3.52 0.00	30.16 3.23 0.00	28.64 3.00 0.00	25.49 2.54 -0.46	21.22 1.84 -1.30
LINDEN COGEN____ 23786	25.50 1.92 -2.88	22.03 1.74 0.00	18.38 1.42 0.00	16.75 1.28 0.00	16.58 1.26 0.00	22.49 1.74 -0.01	27.55 2.33 -0.45	29.97 2.44 -1.02	30.70 2.42 -1.09	32.54 2.57 -1.11	33.11 2.76 -1.03	33.50 2.76 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.73 3.17 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.12 3.26 0.00	30.00 3.07 0.00	28.59 2.95 0.00	25.49 2.52 -0.49	21.27 1.83 -1.37
LIPA_MISC_IPP 23656	25.58 1.99 -2.91	22.13 1.85 0.00	18.44 1.49 0.00	16.76 1.30 0.00	16.61 1.29 0.00	22.53 1.78 -0.01	30.43 2.48 -3.18	34.38 2.71 -5.16	34.16 2.67 -4.31	35.40 2.83 -3.70	35.39 2.88 -3.19	37.60 2.91 -4.97	34.79 2.97 -3.00	35.90 3.10 -3.61	35.90 3.10 -3.56	35.91 3.39 -4.49	36.05 3.28 -6.32	36.05 3.12 -7.60	37.41 3.20 -8.36	47.33 3.37 -14.09	41.07 3.12 -11.02	31.26 3.23 -2.39	26.71 2.79 -1.43	21.15 1.70 -1.37
LISF____SOLAR 323691	25.58 1.99 -2.91	22.13 1.85 0.00	18.46 1.51 0.00	16.78 1.31 0.00	16.62 1.30 0.00	22.55 1.80 -0.01	30.46 2.50 -3.18	34.40 2.73 -5.16	34.19 2.69 -4.31	35.42 2.86 -3.70	35.39 2.88 -3.19	37.63 2.94 -4.97	34.79 2.97 -3.00	35.93 3.02 -3.61	35.90 3.10 -3.56	35.91 3.39 -4.49	36.05 3.28 -6.32	36.08 3.14 -7.60	37.41 3.20 -8.36	47.36 3.40 -14.09	41.10 3.15 -11.02	31.26 3.23 -2.39	26.71 2.79 -1.43	21.15 1.70 -1.37
LITTLE FALLS____HYD 24013	22.66 1.97 0.00	22.23 1.95 0.00	18.58 1.63 0.00	16.96 1.50 0.00	16.84 1.52 0.00	22.81 2.07 0.00	27.38 2.60 0.00	29.38 2.86 0.00	30.18 2.99 0.00	32.01 3.15 0.00	32.47 3.14 0.00	32.87 3.15 0.00	31.68 2.85 0.00	32.21 2.90 0.00	32.08 2.84 0.00	30.75 2.72 0.00	29.02 2.57 0.00	27.82 2.48 0.00	28.37 2.53 0.00	32.88 3.02 0.00	29.65 2.72 0.00	28.18 2.54 0.00	24.69 2.20 0.00	19.81 1.74 0.00
LI_NEWBRDGE____DRP 323616	25.83 2.24 -2.91	22.33 2.05 0.00	18.61 1.66 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.78 2.03 -0.01	30.63 2.68 -3.18	34.43 2.76 -5.16	34.24 2.74 -4.31	35.48 2.91 -3.70	35.57 3.05 -3.19	37.81 3.12 -4.97	34.93 3.11 -3.00	36.08 3.17 -3.61	36.08 3.27 -3.56	36.08 3.56 -4.49	36.19 3.41 -6.32	36.21 3.27 -7.60	37.54 3.33 -8.36	47.57 3.61 -14.09	41.29 3.34 -11.02	31.13 3.10 -2.39	26.68 2.79 -1.40	21.27 1.83 -1.37
LONG_LAKE_PHOENIX 24014	20.89 -0.08 -0.28	20.20 -0.08 0.00	16.89 -0.07 0.00	15.42 -0.05 0.00	15.29 -0.03 0.00	20.70 -0.04 0.00	24.95 0.17 0.00	26.78 0.27 0.00	27.52 0.33 0.00	29.27 0.40 0.00	29.66 0.32 0.00	30.04 0.33 0.00	29.11 0.29 0.00	29.60 0.29 0.00	29.51 0.26 0.00	28.06 0.03 0.00	26.56 0.00 -0.11	25.55 0.03 -0.18	25.96 0.03 -0.10	29.95 0.09 0.00	27.01 0.08 0.00	25.72 0.08 0.00	22.60 0.07 -0.05	18.17 -0.04 -0.13
LOVETT____3 23632	24.94 1.51 -2.74	21.66 1.38 0.00	18.09 1.14 0.00	16.48 1.02 0.00	16.32 1.00 0.00	22.12 1.37 -0.01	27.07 1.83 -0.46	29.37 1.80 -1.06	30.09 1.77 -1.13	31.95 1.93 -1.15	32.45 2.05 -1.06	32.85 2.08 -1.06	31.99 2.10 -1.07	32.50 2.14 -1.05	32.54 2.25 -1.04	30.67 2.63 0.00	30.02 2.51 -1.05	29.53 2.38 -1.81	29.26 2.46 -0.96	32.49 2.63 0.00	29.38 2.45 0.00	27.97 2.33 0.00	24.93 1.98 -0.46	20.81 1.43 -1.30
LOVETT____4 23642	25.19 1.76 -2.74	21.91 1.62 0.00	18.29 1.34 0.00	16.67 1.21 0.00	16.50 1.18 0.00	22.37 1.62 -0.01	27.42 2.18 -0.46	29.75 2.17 -1.06	30.50 2.18 -1.13	32.35 2.34 -1.15	32.89 2.49 -1.06	33.30 2.52 -1.06	32.43 2.54 -1.07	32.94 2.58 -1.05	32.97 2.69 -1.04	31.09 3.06 0.00	30.42 2.91 -1.05	29.93 2.79 -1.81	29.64 2.84 -0.96	32.97 3.11 0.00	29.81 2.88 0.00	28.33 2.69 0.00	25.25 2.29 -0.46	21.05 1.66 -1.31
LOVETT____5 23593	25.19 1.76 -2.74	21.91 1.62 0.00	18.29 1.34 0.00	16.67 1.21 0.00	16.50 1.18 0.00	22.37 1.62 -0.01	27.42 2.18 -0.46	29.75 2.17 -1.06	30.50 2.18 -1.13	32.35 2.34 -1.15	32.89 2.49 -1.06	33.30 2.52 -1.06	32.43 2.54 -1.07	32.94 2.58 -1.05	32.97 2.69 -1.04	31.09 3.06 0.00	30.42 2.91 -1.05	29.93 2.79 -1.81	29.64 2.84 -0.96	32.97 3.11 0.00	29.81 2.88 0.00	28.33 2.69 0.00	25.25 2.29 -0.46	21.05 1.66 -1.31
LOWER RAQUET____HYD 24057	19.76 -0.93 0.00	19.41 -0.87 0.00	16.17 -0.78 0.00	14.71 -0.76 0.00	14.51 -0.81 0.00	19.79 -0.95 0.00	23.22 -1.56 0.00	24.90 -1.62 0.00	25.48 -1.71 0.00	27.02 -1.85 0.00	27.37 -1.97 0.00	27.73 -1.99 0.00	26.78 -2.05 0.00	27.20 -2.11 0.00	27.11 -2.13 0.00	26.07 -1.96 0.00	24.63 -1.83 0.00	23.59 -1.75 0.00	24.01 -1.83 0.00	28.13 -1.73 0.00	25.21 -1.72 0.00	24.13 -1.51 0.00	21.09 -1.39 0.00	17.19 -0.89 0.00
LOWER____HUDSON 24059	25.66 1.47 -3.50	21.66 1.38 0.00	18.14 1.19 0.00	16.56 1.10 0.00	16.39 1.07 0.00	22.17 1.43 0.00	26.34 1.56 0.00	28.03 1.51 0.00	28.71 1.52 0.00	30.36 1.50 0.00	30.94 1.61 0.00	31.32 1.60 0.00	30.41 1.58 0.00	30.95 1.64 0.00	30.85 1.61 0.00	29.85 1.82 0.00	29.54 1.75 -1.34	29.32 1.67 -2.31	28.77 1.71 -1.23	31.78 1.91 0.00	28.74 1.80 0.00	27.46 1.82 0.00	24.72 1.64 -0.59	20.92 1.17 -1.67
LWR____OSWEGATCHIE_HYD 23850	20.16 -0.60 -0.07	19.74 -0.55 0.00	16.46 -0.49 0.00	14.98 -0.48 0.00	14.83 -0.49 0.00	20.18 -0.56 0.00	24.06 -0.72 0.00	25.74 -0.77 0.00	26.37 -0.81 0.00	27.94 -0.92 0.00	28.28 -1.05 0.00	28.65 -1.07 0.00	27.64 -1.18 0.00	28.08 -1.23 0.00	27.93 -1.32 0.00	26.74 -1.29 0.00	25.29 -1.19 -0.03	24.29 -1.09 -0.04	24.73 -1.14 -0.02	28.97 -0.90 0.00	26.04 -0.89 0.00	24.82 -0.82 0.00	21.76 -0.74 -0.01	17.66 -0.45 -0.03

LYONS_FALL_HYD 23570	20.75 -0.04 -0.10	20.30 0.02 0.00	16.94 -0.02 0.00	15.45 -0.02 0.00	15.32 0.00 0.00	20.80 0.06 0.00	25.10 0.32 0.00	26.83 0.32 0.00	27.52 0.33 0.00	29.09 0.23 0.00	29.42 0.09 0.00	29.84 0.12 0.00	28.80 -0.03 0.00	29.28 -0.03 0.00	29.10 -0.15 0.00	27.81 -0.23 0.00	26.31 -0.18 -0.04	25.35 -0.05 -0.06	25.82 -0.05 -0.03	30.19 0.33 0.00	27.12 0.19 0.00	25.74 0.10 0.00	22.57 0.07 -0.02	18.23 0.11 -0.04
MADISON___COUNTY_LFGE 323628	21.18 0.33 -0.16	20.63 0.34 0.00	17.24 0.29 0.00	15.73 0.26 0.00	15.61 0.29 0.00	21.16 0.41 0.00	25.55 0.77 0.00	27.50 0.98 0.00	28.25 1.06 0.00	30.02 1.16 0.00	30.42 1.09 0.00	30.82 1.10 0.00	29.83 1.01 0.00	30.33 1.03 0.00	30.21 0.96 0.00	28.76 0.73 0.00	27.18 0.66 -0.06	26.04 0.61 -0.10	26.51 0.62 -0.05	30.73 0.87 0.00	27.68 0.75 0.00	26.30 0.67 0.00	23.05 0.54 -0.03	18.53 0.38 -0.07
MAPLE_RIDGE_WT_1 323574	20.37 -0.21 0.12	20.08 -0.20 0.00	16.78 -0.17 0.00	15.32 -0.14 0.00	15.18 -0.14 0.00	20.55 -0.19 0.00	24.53 -0.25 0.00	26.28 -0.24 0.00	26.94 -0.25 0.00	28.60 -0.26 0.00	29.07 -0.26 0.00	29.42 -0.30 0.00	28.54 -0.29 0.00	29.01 -0.29 0.00	28.92 -0.32 0.00	27.72 -0.31 0.00	26.10 -0.32 0.05	24.92 -0.35 0.07	25.39 -0.41 0.04	29.36 -0.51 0.00	26.39 -0.54 0.00	25.05 -0.59 0.00	21.88 -0.58 0.02	17.54 -0.49 0.05
MAPLE_RIDGE_WT_2 323611	20.37 -0.21 0.12	20.08 -0.20 0.00	16.78 -0.17 0.00	15.32 -0.14 0.00	15.18 -0.14 0.00	20.55 -0.19 0.00	24.53 -0.25 0.00	26.28 -0.24 0.00	26.94 -0.25 0.00	28.60 -0.26 0.00	29.07 -0.26 0.00	29.42 -0.30 0.00	28.54 -0.29 0.00	29.01 -0.29 0.00	28.92 -0.32 0.00	27.72 -0.31 0.00	26.10 -0.32 0.05	24.92 -0.35 0.07	25.39 -0.41 0.04	29.36 -0.51 0.00	26.39 -0.54 0.00	25.05 -0.59 0.00	21.88 -0.58 0.02	17.54 -0.49 0.05
MARBLE_RIVER_WT_PWR 323696	20.15 -0.54 0.00	19.80 -0.49 0.00	16.53 -0.42 0.00	15.03 -0.43 0.00	14.83 -0.49 0.00	20.16 -0.58 0.00	22.45 -0.84 1.49	22.71 -0.90 2.90	24.76 -0.95 1.48	27.88 -0.98 0.00	27.34 -1.03 0.97	27.37 -1.01 1.34	27.84 -0.98 0.00	25.28 -1.03 3.00	25.56 -1.02 2.66	25.75 -0.92 1.36	25.56 -0.90 0.00	24.15 -0.89 0.30	23.25 -0.96 1.63	28.76 -1.10 0.00	23.80 -1.24 1.90	22.50 -1.33 1.81	20.15 -1.28 1.06	17.14 -0.94 0.00
MG INDUSTRY___DRP 24185	25.31 1.16 -3.46	21.36 1.07 0.00	17.87 0.91 0.00	16.30 0.83 0.00	16.13 0.81 0.00	21.82 1.08 0.00	25.92 1.14 0.00	27.60 1.09 0.00	28.25 1.06 0.00	29.90 1.04 0.00	30.48 1.14 0.00	30.87 1.16 0.00	30.01 1.18 0.00	30.51 1.20 0.00	30.47 1.23 0.00	29.49 1.46 0.00	29.18 1.40 -1.33	28.96 1.34 -2.28	28.42 1.37 -1.21	31.33 1.46 0.00	28.33 1.40 0.00	27.05 1.41 0.00	24.35 1.28 -0.59	20.61 0.89 -1.65
MID___OSWEGATCHIE_HYD 23849	20.16 -0.60 -0.07	19.74 -0.55 0.00	16.46 -0.49 0.00	14.98 -0.48 0.00	14.83 -0.49 0.00	20.18 -0.56 0.00	24.06 -0.72 0.00	25.74 -0.77 0.00	26.37 -0.81 0.00	27.94 -0.92 0.00	28.28 -1.05 0.00	28.65 -1.07 0.00	27.64 -1.18 0.00	28.08 -1.23 0.00	27.93 -1.32 0.00	26.74 -1.29 0.00	25.29 -1.19 -0.03	24.29 -1.09 -0.04	24.73 -1.14 -0.02	28.97 -0.90 0.00	26.04 -0.89 0.00	24.82 -0.82 0.00	21.76 -0.74 -0.01	17.66 -0.45 -0.03
MID___RAQUETTE_HYD 23851	19.76 -0.93 0.00	19.41 -0.87 0.00	16.17 -0.78 0.00	14.71 -0.76 0.00	14.51 -0.81 0.00	19.79 -0.95 0.00	23.22 -1.56 0.00	24.90 -1.62 0.00	25.48 -1.71 0.00	27.02 -1.85 0.00	27.37 -1.97 0.00	27.73 -1.99 0.00	26.78 -2.05 0.00	27.20 -2.11 0.00	27.11 -2.13 0.00	26.07 -1.96 0.00	24.63 -1.83 0.00	23.59 -1.75 0.00	24.01 -1.83 0.00	28.13 -1.73 0.00	25.21 -1.72 0.00	24.13 -1.51 0.00	21.09 -1.39 0.00	17.19 -0.89 0.00
MILLIKEN___1 23584	21.75 0.41 -0.65	20.69 0.41 0.00	17.31 0.36 0.00	15.77 0.31 0.00	15.69 0.37 0.00	21.28 0.52 -0.02	26.81 1.02 -1.01	30.08 1.25 -2.32	31.05 1.39 -2.48	32.95 1.56 -2.53	33.16 1.50 -2.33	33.52 1.49 -2.32	32.55 1.38 -2.34	33.02 1.41 -2.31	32.90 1.37 -2.29	30.15 0.92 -1.20	28.24 0.85 -0.93	27.17 0.81 -1.02	27.46 0.85 -0.77	31.69 1.11 -0.72	28.46 0.97 -0.56	27.42 0.92 -0.86	24.11 0.74 -0.89	18.78 0.40 -0.31
MILLIKEN___2 23585	21.75 0.41 -0.65	20.69 0.41 0.00	17.31 0.36 0.00	15.77 0.31 0.00	15.69 0.37 0.00	21.28 0.52 -0.02	26.81 1.02 -1.01	30.08 1.25 -2.32	31.05 1.39 -2.48	32.95 1.56 -2.53	33.16 1.50 -2.33	33.52 1.49 -2.32	32.55 1.38 -2.34	33.02 1.41 -2.31	32.90 1.37 -2.29	30.15 0.92 -1.20	28.24 0.85 -0.93	27.17 0.81 -1.02	27.46 0.85 -0.77	31.69 1.11 -0.72	28.46 0.97 -0.56	27.42 0.92 -0.86	24.11 0.74 -0.89	18.78 0.40 -0.31
MILLIKEN___DIESEL 23629	21.75 0.41 -0.65	20.69 0.41 0.00	17.31 0.36 0.00	15.77 0.31 0.00	15.69 0.37 0.00	21.28 0.52 -0.02	26.81 1.02 -1.01	30.08 1.25 -2.32	31.05 1.39 -2.48	32.95 1.56 -2.53	33.16 1.50 -2.33	33.52 1.49 -2.32	32.55 1.38 -2.34	33.02 1.41 -2.31	32.90 1.37 -2.29	30.15 0.92 -1.20	28.24 0.85 -0.93	27.17 0.81 -1.02	27.46 0.85 -0.77	31.69 1.11 -0.72	28.46 0.97 -0.56	27.42 0.92 -0.86	24.11 0.74 -0.89	18.78 0.40 -0.31
MILLSEAT___LFGE 323607	20.75 -0.46 -0.52	20.02 -0.26 0.00	16.82 -0.14 0.00	15.32 -0.14 0.00	15.34 0.02 0.00	20.92 -0.02 -0.20	35.03 0.50 -9.75	49.90 1.06 -22.33	52.65 1.55 -23.91	55.06 1.82 -24.38	53.44 1.64 -22.46	53.77 1.72 -22.33	52.88 1.50 -22.56	53.09 1.55 -22.23	52.79 1.52 -22.03	37.92 -0.76 -10.65	29.66 -0.82 -4.02	25.41 -0.74 -0.81	25.75 -0.70 -0.61	33.07 -0.84 -4.04	26.70 -0.67 -0.44	30.08 -0.38 -4.83	26.90 -0.02 -4.44	17.80 -0.52 -0.25
MODEL_CITY_ENERGY 24167	20.38 -0.85 -0.54	19.66 -0.63 0.00	16.53 -0.42 0.00	15.08 -0.39 0.00	15.09 -0.23 0.00	20.68 -0.35 -0.29	38.74 0.07 -13.89	59.13 0.82 -31.79	62.59 1.36 -34.04	65.28 1.70 -34.72	62.84 1.52 -31.99	63.09 1.57 -31.80	62.33 1.38 -32.12	62.39 1.44 -31.65	62.02 1.40 -31.37	44.19 -1.26 -17.42	30.87 -1.43 -5.84	24.87 -1.32 -0.85	25.19 -1.29 -0.64	34.23 -1.58 -5.95	26.10 -1.29 -0.46	31.88 -0.87 -7.11	28.55 -0.43 -6.50	17.38 -0.96 -0.26
MODERN_LFGE___ 323580	20.38 -0.85 -0.54	19.66 -0.63 0.00	16.53 -0.42 0.00	15.08 -0.39 0.00	15.09 -0.23 0.00	20.68 -0.35 -0.29	38.74 0.07 -13.89	59.13 0.82 -31.79	62.59 1.36 -34.04	65.28 1.70 -34.72	62.84 1.52 -31.99	63.09 1.57 -31.80	62.33 1.38 -32.12	62.39 1.44 -31.65	62.02 1.40 -31.37	44.19 -1.26 -17.42	30.87 -1.43 -5.84	24.87 -1.32 -0.85	25.19 -1.29 -0.64	34.23 -1.58 -5.95	26.10 -1.29 -0.46	31.88 -0.87 -7.11	28.55 -0.43 -6.50	17.38 -0.96 -0.26
MOHAWK_PAPER___DRP 24187	25.50 1.30 -3.51	21.50 1.22 0.00	18.00 1.05 0.00	16.44 0.97 0.00	16.27 0.95 0.00	22.01 1.27 0.00	26.02 1.24 0.00	27.68 1.17 0.00	28.38 1.19 0.00	30.02 1.16 0.00	30.62 1.29 0.00	30.99 1.28 0.00	30.09 1.27 0.00	30.63 1.32 0.00	30.59 1.35 0.00	29.57 1.54 0.00	29.28 1.48 -1.34	29.07 1.42 -2.31	28.49 1.42 -1.23	31.45 1.58 0.00	28.44 1.51 0.00	27.18 1.54 0.00	24.50 1.42 -0.59	20.74 0.99 -1.67
MONGAUP___HYD 23641	24.83 1.59 -2.54	21.78 1.50 0.00	18.17 1.22 0.00	16.59 1.13 0.00	16.43 1.10 0.00	22.29 1.53 -0.01	27.39 2.13 -0.48	29.77 2.15 -1.11	30.55 2.18 -1.19	32.30 2.22 -1.21	32.77 2.32 -1.12	33.17 2.35 -1.11	32.31 2.36 -1.12	32.82 2.40 -1.10	32.79 2.46 -1.09	30.81 2.78 0.00	30.10 2.67 -0.97	29.57 2.56 -1.68	29.37 2.64 -0.89	32.91 3.05 0.00	29.68 2.75 0.00	28.05 2.41 0.00	24.98 2.07 -0.43	20.81 1.52 -1.21

MONTAUK___DIESEL 23721	26.51 2.92 -2.91	23.02 2.74 0.00	19.19 2.24 0.00	17.44 1.98 0.00	17.28 1.96 0.00	23.47 2.72 -0.01	31.72 3.76 -3.18	35.97 4.29 -5.16	35.98 4.49 -4.31	37.53 4.97 -3.70	37.53 5.01 -3.19	39.83 5.14 -4.97	36.86 5.04 -3.00	38.07 5.16 -3.61	38.04 5.23 -3.56	37.87 5.36 -4.49	37.91 5.13 -6.32	37.80 4.87 -7.60	39.19 4.99 -8.36	49.48 5.52 -14.09	42.91 4.96 -11.02	32.93 4.90 -2.39	27.99 4.07 -1.43	21.98 2.53 -1.37
MUNSVILLE_WIND_PWR 323609	23.16 1.37 -1.10	21.68 1.40 0.00	18.09 1.14 0.00	16.52 1.05 0.00	16.41 1.09 0.00	22.30 1.53 -0.03	28.68 2.53 -1.37	32.71 3.05 -3.15	33.74 3.18 -3.37	35.65 3.35 -3.43	35.67 3.17 -3.16	36.07 3.21 -3.15	34.97 2.97 -3.18	35.46 3.02 -3.13	35.21 2.87 -3.10	32.16 2.44 -1.70	30.15 2.25 -1.44	29.15 2.18 -1.64	29.34 2.27 -1.22	33.96 3.02 -1.08	30.41 2.61 -0.87	29.24 2.31 -1.29	25.68 1.84 -1.35	19.97 1.37 -0.52
N SALMON___HYD 24042	19.99 -0.70 0.00	19.62 -0.67 0.00	16.38 -0.58 0.00	14.86 -0.60 0.00	14.65 -0.67 0.00	19.97 -0.77 0.00	22.25 -1.04 1.49	22.50 -1.11 2.90	24.57 -1.14 1.48	27.65 -1.21 0.00	27.11 -1.26 0.97	27.10 -1.28 1.34	27.59 -1.24 0.00	24.98 -1.32 3.00	25.27 -1.32 2.66	25.47 -1.20 1.36	25.35 -1.11 0.00	23.95 -1.09 0.30	23.05 -1.16 1.63	28.79 -1.07 0.00	23.82 -1.21 1.90	22.52 -1.31 1.81	20.17 -1.26 1.06	17.16 -0.92 0.00
N.E._GEN_SANDY PD 24062	25.45 1.47 -3.29	21.66 1.38 0.00	18.12 1.17 0.00	16.53 1.07 0.00	16.36 1.04 0.00	22.13 1.39 0.00	26.62 1.71 -0.13	28.10 1.72 0.13	28.88 1.69 0.00	30.60 1.73 0.00	31.21 1.88 0.00	31.59 1.87 0.00	30.73 1.90 0.00	31.24 1.93 0.00	31.23 1.99 0.00	30.28 2.24 0.00	29.86 2.14 -1.26	29.56 2.05 -2.17	29.11 2.12 -1.15	32.20 2.33 0.00	29.77 2.16 -0.69	27.08 2.13 0.69	24.43 1.84 -0.10	21.44 1.34 -2.02
NARROWS_GT1_1 24228	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NARROWS_GT1_2 24229	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NARROWS_GT1_3 24230	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NARROWS_GT1_4 24231	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NARROWS_GT1_5 24232	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NARROWS_GT1_6 24233	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NARROWS_GT1_7 24234	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NARROWS_GT1_8 24235	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NARROWS_GT2_1 24236	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NARROWS_GT2_2 24237	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NARROWS_GT2_3 24238	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NARROWS_GT2_4 24239	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37

NARROWS_GT2_5 24240	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NARROWS_GT2_6 24241	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NARROWS_GT2_7 24242	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NARROWS_GT2_8 24243	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NEG CAPITAL___MECHNVIL 23645	25.92 1.68 -3.55	21.87 1.58 0.00	18.31 1.36 0.00	16.73 1.27 0.00	16.55 1.23 0.00	22.38 1.64 0.00	26.74 1.96 0.00	28.42 1.91 0.00	29.15 1.96 0.00	30.85 1.99 0.00	31.39 2.05 0.00	31.74 2.02 0.00	30.81 1.99 0.00	31.33 2.02 0.00	31.20 1.96 0.00	30.16 2.13 0.00	29.88 2.07 -1.36	29.62 1.92 -2.36	29.06 1.96 -1.25	32.11 2.24 0.00	29.06 2.13 0.00	27.69 2.05 0.00	24.89 1.80 -0.61	21.10 1.32 -1.70
NEG CENTRAL_HIGH_ACRES 23767	20.39 -0.72 -0.42	19.63 -0.65 0.00	16.44 -0.51 0.00	14.98 -0.48 0.00	14.92 -0.40 0.00	20.19 -0.54 0.01	23.90 -0.22 0.66	24.95 -0.05 1.51	25.71 0.14 1.62	27.45 0.23 1.65	27.90 0.09 1.52	28.33 0.12 1.51	27.30 0.00 1.52	27.83 0.03 1.50	27.75 0.00 1.49	26.20 -0.90 0.93	24.99 -0.93 0.54	23.97 -0.86 0.51	24.41 -0.85 0.58	28.17 -0.96 0.74	25.32 -0.86 0.75	23.96 -0.80 0.89	21.20 -0.56 0.73	17.64 -0.63 -0.20
NEG CENTRAL___DRP 24199	21.31 0.16 -0.46	20.47 0.18 0.00	17.12 0.17 0.00	15.62 0.15 0.00	15.54 0.21 0.00	21.04 0.29 -0.01	26.07 0.77 -0.52	28.68 0.98 -1.19	29.63 1.17 -1.27	31.52 1.36 -1.29	31.79 1.26 -1.19	32.21 1.31 -1.19	31.20 1.18 -1.20	31.69 1.20 -1.18	31.58 1.17 -1.17	28.56 0.53 0.00	27.08 0.45 -0.18	26.07 0.43 -0.30	26.47 0.47 -0.16	30.46 0.60 0.00	27.50 0.57 0.00	26.18 0.54 0.00	23.01 0.45 -0.08	18.42 0.13 -0.22
NEG CENTRAL___INDECK 23768	21.64 0.33 -0.62	20.69 0.41 0.00	17.34 0.39 0.00	15.79 0.33 0.00	15.77 0.44 0.00	21.47 0.64 -0.08	30.36 1.51 -4.07	37.69 1.86 -9.32	39.40 2.23 -9.98	41.49 2.45 -10.18	41.00 2.29 -9.38	41.38 2.35 -9.32	40.34 2.10 -9.42	40.78 2.20 -9.28	40.57 2.13 -9.20	33.13 0.70 -4.40	29.68 0.56 -2.66	28.40 0.58 -2.48	28.58 0.62 -2.12	33.23 0.81 -2.56	29.61 0.73 -1.96	29.42 0.72 -3.06	26.07 0.72 -2.86	18.61 0.23 -0.30
NEG CENTRAL___SENECA 23627	21.45 0.25 -0.51	20.57 0.28 0.00	17.21 0.25 0.00	15.70 0.23 0.00	15.63 0.31 0.00	21.19 0.44 -0.02	26.62 1.04 -0.80	29.67 1.33 -1.83	30.73 1.58 -1.96	32.68 1.82 -2.00	32.88 1.70 -1.84	33.27 1.72 -1.83	32.26 1.58 -1.85	32.74 1.61 -1.82	32.63 1.58 -1.81	29.59 0.73 -0.83	27.65 0.61 -0.58	26.28 0.61 -0.34	26.67 0.65 -0.18	31.08 0.81 -0.41	27.68 0.75 0.00	26.84 0.72 -0.49	23.62 0.61 -0.53	18.50 0.18 -0.24
NEG CENTRAL___STATE_STREET 24147	21.83 0.68 -0.45	20.95 0.67 0.00	17.53 0.58 0.00	15.97 0.51 0.00	15.89 0.57 0.00	21.55 0.81 0.00	26.21 1.44 0.00	28.21 1.70 0.00	29.09 1.90 0.00	31.00 2.14 0.00	31.39 2.05 0.00	31.77 2.05 0.00	30.73 1.90 0.00	31.24 1.93 0.00	31.14 1.90 0.00	29.35 1.32 0.00	27.82 1.19 -0.17	26.78 1.14 -0.30	27.19 1.19 -0.16	31.39 1.52 0.00	28.28 1.35 0.00	26.92 1.28 0.00	23.64 1.08 -0.08	18.91 0.61 -0.22
NEG MILLWOOD___DRP 24198	25.56 1.92 -2.95	22.09 1.80 0.00	18.44 1.49 0.00	16.79 1.33 0.00	16.62 1.30 0.00	22.51 1.76 -0.01	27.64 2.43 -0.44	30.03 2.52 -1.00	30.76 2.50 -1.07	32.58 2.63 -1.09	33.13 2.79 -1.00	33.54 2.82 -1.00	32.63 2.80 -1.01	33.12 2.81 -0.99	33.21 2.98 -0.99	31.37 3.33 0.00	30.78 3.20 -1.13	30.29 3.01 -1.94	30.00 3.13 -1.03	33.36 3.49 0.00	30.11 3.18 0.00	28.59 2.95 0.00	25.50 2.52 -0.50	21.31 1.83 -1.40
NEG NORTH_FLCN_SEA 23793	20.46 -0.23 0.00	20.10 -0.18 0.00	16.77 -0.19 0.00	15.23 -0.23 0.00	15.00 -0.32 0.00	20.45 -0.29 0.00	22.90 -0.40 1.49	23.19 -0.43 2.90	25.31 -0.41 1.48	28.43 -0.43 0.00	27.90 -0.47 0.97	27.94 -0.44 1.34	28.42 -0.40 0.00	25.83 -0.47 3.00	26.11 -0.47 2.66	26.25 -0.42 1.36	25.80 -0.66 0.00	24.38 -0.66 0.30	23.49 -0.72 1.63	29.12 -0.75 0.00	24.15 -0.89 1.90	22.78 -1.05 1.81	20.39 -1.03 1.06	17.32 -0.76 0.00
NEG NORTH_KES_CHATEGAY 23792	20.05 -0.64 0.00	19.70 -0.59 0.00	16.43 -0.53 0.00	14.94 -0.53 0.00	14.74 -0.58 0.00	20.06 -0.68 0.00	22.33 -0.97 1.49	22.55 -1.06 2.90	24.63 -1.09 1.48	27.71 -1.16 0.00	27.19 -1.17 0.97	27.19 -1.19 1.34	27.67 -1.15 0.00	25.10 -1.20 3.00	25.38 -1.20 2.66	25.61 -1.07 1.36	25.48 -0.98 0.00	24.07 -0.96 0.30	23.18 -1.03 1.63	28.76 -1.10 0.00	23.85 -1.18 1.90	22.52 -1.31 1.81	20.19 -1.24 1.06	17.17 -0.90 0.00
NEG NORTH___ALICE_FALLS 23915	20.32 -0.37 0.00	19.96 -0.33 0.00	16.66 -0.29 0.00	15.12 -0.34 0.00	14.88 -0.44 0.00	20.33 -0.41 0.00	22.77 -0.52 1.49	23.05 -0.56 2.90	25.14 -0.57 1.48	28.29 -0.58 0.00	27.75 -0.62 0.97	27.76 -0.63 1.34	28.25 -0.58 0.00	25.69 -0.62 3.00	25.97 -0.62 2.66	26.11 -0.56 1.36	25.72 -0.74 0.00	24.30 -0.74 0.30	23.41 -0.80 1.63	29.12 -0.75 0.00	24.12 -0.92 1.90	22.73 -1.10 1.81	20.32 -1.10 1.06	17.23 -0.85 0.00
NEG NORTH___LWR_SARANAC 23913	20.32 -0.37 0.00	19.96 -0.33 0.00	16.66 -0.29 0.00	15.12 -0.34 0.00	14.88 -0.44 0.00	20.33 -0.41 0.00	22.77 -0.52 1.49	23.05 -0.56 2.90	25.14 -0.57 1.48	28.29 -0.58 0.00	27.75 -0.62 0.97	27.76 -0.63 1.34	28.25 -0.58 0.00	25.69 -0.62 3.00	25.97 -0.62 2.66	26.11 -0.56 1.36	25.72 -0.74 0.00	24.30 -0.74 0.30	23.41 -0.80 1.63	29.12 -0.75 0.00	24.12 -0.92 1.90	22.73 -1.10 1.81	20.32 -1.10 1.06	17.23 -0.85 0.00
NEG NORTH___PLATTSBURG 23628	20.32 -0.37 0.00	19.96 -0.33 0.00	16.66 -0.29 0.00	15.12 -0.34 0.00	14.88 -0.44 0.00	20.33 -0.41 0.00	22.77 -0.52 1.49	23.05 -0.56 2.90	25.14 -0.57 1.48	28.29 -0.58 0.00	27.75 -0.62 0.97	27.76 -0.63 1.34	28.25 -0.58 0.00	25.69 -0.62 3.00	25.97 -0.62 2.66	26.11 -0.56 1.36	25.72 -0.74 0.00	24.30 -0.74 0.30	23.41 -0.80 1.63	29.12 -0.75 0.00	24.12 -0.92 1.90	22.73 -1.10 1.81	20.32 -1.10 1.06	17.23 -0.85 0.00

NEG WEST_LEA_LOCKPORT 23791	20.57 -0.66 -0.54	19.82 -0.47 0.00	16.66 -0.29 0.00	15.20 -0.26 0.00	15.22 -0.11 0.00	20.77 -0.23 -0.25	37.00 0.10 -12.12	54.95 0.69 -27.75	58.10 1.19 -29.72	60.72 1.56 -30.30	58.60 1.35 -27.92	58.90 1.43 -27.75	58.10 1.24 -28.04	58.19 1.26 -27.63	57.88 1.26 -27.38	37.77 -1.15 -10.89	29.59 -1.09 -4.22	25.46 -0.96 -1.08	25.74 -0.96 -0.85	32.90 -1.20 -4.24	26.70 -0.92 -0.68	30.16 -0.54 -5.06	26.94 -0.20 -4.65	17.56 -0.78 -0.26
NEG WEST__LANCASTR 23811	20.98 -0.33 -0.62	20.10 -0.18 0.00	16.89 -0.07 0.00	15.42 -0.05 0.00	15.40 0.08 0.00	21.05 0.02 -0.29	39.29 0.64 -13.87	59.33 1.06 -31.75	62.79 1.60 -34.00	65.55 2.02 -34.67	63.12 1.85 -31.94	63.40 1.93 -31.75	62.60 1.70 -32.08	62.67 1.76 -31.61	62.30 1.72 -31.33	47.34 -0.08 -19.39	37.39 -0.16 -11.09	34.16 -0.08 -8.90	33.83 -0.03 -8.01	41.23 -0.09 -11.45	35.02 0.08 -8.01	39.64 0.31 -13.70	35.24 0.31 -12.44	17.94 -0.43 -0.30
NEG_PENN_ALLEGHNY 23528	22.68 0.79 -1.20	21.05 0.77 0.00	17.61 0.66 0.00	16.07 0.60 0.00	15.97 0.64 0.00	21.65 0.87 -0.04	28.05 1.39 -1.89	32.43 1.59 -4.32	33.56 1.74 -4.63	35.55 1.96 -4.72	35.62 1.94 -4.35	36.00 1.96 -4.32	35.07 1.87 -4.37	35.52 1.90 -4.30	35.38 1.87 -4.27	31.86 1.46 -2.38	29.68 1.30 -1.93	28.72 1.27 -2.11	28.79 1.32 -1.64	32.94 1.52 -1.55	29.61 1.43 -1.26	28.85 1.36 -1.86	25.51 1.15 -1.87	19.29 0.65 -0.57
NEG__GEN_MONROE 24207	21.15 0.02 -0.44	20.41 0.12 0.00	17.09 0.13 0.00	15.56 0.09 0.00	15.51 0.18 0.00	21.07 0.31 -0.02	26.57 0.99 -0.80	29.52 1.17 -1.84	30.60 1.44 -1.97	32.40 1.53 -2.01	32.53 1.35 -1.85	32.98 1.43 -1.84	31.89 1.21 -1.86	32.40 1.26 -1.83	32.32 1.26 -1.82	28.56 -0.14 -0.67	26.39 -0.24 -0.17	24.74 -0.20 0.40	25.18 -0.18 0.48	29.72 -0.15 0.00	26.12 -0.16 0.65	25.54 -0.10 0.00	22.76 0.20 -0.08	18.27 -0.02 -0.21
NEPA__ENERGY 23901	21.00 -0.35 -0.67	20.04 -0.24 0.00	16.82 -0.14 0.00	15.36 -0.11 0.00	15.34 0.02 0.00	20.89 -0.06 -0.21	35.41 0.45 -10.19	50.49 0.66 -23.32	53.32 1.17 -24.97	55.85 1.53 -25.46	54.17 1.38 -23.46	54.46 1.43 -23.32	53.62 1.24 -23.56	53.78 1.26 -23.21	53.48 1.23 -23.01	42.27 -0.23 -14.47	34.98 -0.29 -8.81	33.46 -0.18 -8.30	33.19 -0.10 -7.45	38.69 -0.21 -9.03	34.32 -0.03 -7.42	36.57 0.13 -10.80	32.42 0.09 -9.84	17.91 -0.49 -0.32
NEVERSINK__HYD 23608	23.89 0.72 -2.47	20.93 0.65 0.00	17.46 0.51 0.00	15.94 0.48 0.00	15.78 0.46 0.00	21.43 0.68 -0.01	26.44 1.16 -0.49	28.81 1.17 -1.13	29.54 1.14 -1.21	31.48 1.39 -1.23	31.96 1.50 -1.13	32.36 1.51 -1.13	31.46 1.50 -1.14	31.98 1.55 -1.12	31.93 1.58 -1.11	30.59 1.93 -0.62	29.28 1.88 -0.95	28.76 1.80 -1.63	28.57 1.86 -0.86	32.07 2.21 0.00	28.90 1.96 0.00	27.28 1.64 0.00	24.21 1.30 -0.42	20.21 0.96 -1.18
NEWTON__FALLS_HYD 23847	20.16 -0.60 -0.07	19.74 -0.55 0.00	16.46 -0.49 0.00	14.98 -0.48 0.00	14.83 -0.49 0.00	20.18 -0.56 0.00	24.06 -0.72 0.00	25.74 -0.77 0.00	26.37 -0.81 0.00	27.94 -0.92 0.00	28.28 -1.05 0.00	28.65 -1.07 0.00	27.64 -1.18 0.00	28.08 -1.23 0.00	27.93 -1.32 0.00	26.74 -1.29 0.00	25.29 -1.19 -0.03	24.29 -1.09 -0.04	24.73 -1.14 -0.02	28.97 -0.90 0.00	26.04 -0.89 0.00	24.82 -0.82 0.00	21.76 -0.74 -0.01	17.66 -0.45 -0.03
NIAGARA____ 23760	20.32 -0.91 -0.54	19.57 -0.71 0.00	16.44 -0.51 0.00	15.00 -0.46 0.00	15.00 -0.32 0.00	20.00 -0.54 0.21	14.74 -0.15 9.89	4.19 0.32 22.65	3.73 0.79 24.25	5.26 1.12 24.73	7.49 0.94 22.78	8.05 0.98 22.65	6.75 0.81 22.88	7.58 0.82 22.54	7.69 0.79 22.35	15.00 -1.29 11.74	19.12 -1.46 5.89	20.17 -1.32 3.85	20.87 -1.29 3.67	21.85 -1.58 6.43	21.66 -1.29 3.97	17.00 -0.95 7.69	15.07 -0.58 6.83	17.33 -1.01 -0.26
NINE_MILE_1 23575	20.52 -0.39 -0.22	19.90 -0.39 0.00	16.65 -0.30 0.00	15.19 -0.28 0.00	15.06 -0.26 0.00	20.39 -0.35 0.00	24.48 -0.30 0.00	26.25 -0.27 0.00	26.97 -0.22 0.00	28.66 -0.20 0.00	29.10 -0.24 0.00	29.48 -0.24 0.00	28.56 -0.26 0.00	29.04 -0.26 0.00	28.95 -0.29 0.00	27.56 -0.48 0.00	26.07 -0.48 -0.08	25.03 -0.46 -0.15	25.48 -0.44 -0.08	29.36 -0.51 0.00	26.47 -0.46 0.00	25.23 -0.41 0.00	22.19 -0.34 -0.04	17.86 -0.32 -0.10
NINE_MILE_2 23744	20.52 -0.39 -0.22	19.90 -0.39 0.00	16.65 -0.30 0.00	15.19 -0.28 0.00	15.06 -0.26 0.00	20.39 -0.35 0.00	24.48 -0.30 0.00	26.25 -0.27 0.00	26.97 -0.22 0.00	28.66 -0.20 0.00	29.10 -0.24 0.00	29.48 -0.24 0.00	28.56 -0.26 0.00	29.04 -0.26 0.00	28.95 -0.29 0.00	27.56 -0.48 0.00	26.07 -0.48 -0.08	25.03 -0.46 -0.14	25.48 -0.44 -0.08	29.36 -0.51 0.00	26.47 -0.46 0.00	25.23 -0.41 0.00	22.19 -0.34 -0.04	17.86 -0.32 -0.10
NM_CAPITAL__DRP 24208	25.42 1.24 -3.49	21.44 1.16 0.00	17.95 1.00 0.00	16.38 0.91 0.00	16.21 0.89 0.00	21.92 1.18 0.00	25.82 1.04 0.00	27.47 0.95 0.00	28.14 0.95 0.00	29.76 0.90 0.00	30.36 1.03 0.00	30.73 1.01 0.00	29.86 1.04 0.00	30.36 1.05 0.00	30.35 1.11 0.00	29.38 1.35 0.00	29.09 1.30 -1.33	28.88 1.24 -2.30	28.30 1.24 -1.22	31.21 1.35 0.00	28.22 1.29 0.00	26.97 1.33 0.00	24.36 1.28 -0.59	20.61 0.87 -1.66
NM_CENTRAL__DRP 24181	21.05 0.06 -0.30	20.35 0.06 0.00	17.00 0.05 0.00	15.53 0.06 0.00	15.41 0.09 0.00	20.87 0.13 0.00	25.17 0.40 0.00	27.04 0.53 0.00	27.84 0.65 0.00	29.61 0.75 0.00	30.04 0.70 0.00	30.43 0.71 0.00	29.49 0.66 0.00	29.98 0.67 0.00	29.89 0.64 0.00	28.37 0.34 0.00	26.86 0.29 -0.12	25.81 0.28 -0.20	26.23 0.28 -0.10	30.22 0.36 0.00	27.28 0.35 0.00	25.97 0.33 0.00	22.81 0.27 -0.05	18.31 0.09 -0.14
NM_FRONTIER__DRP 24179	20.33 -0.91 -0.55	19.59 -0.69 0.00	16.46 -0.49 0.00	15.03 -0.43 0.00	15.03 -0.29 0.00	20.34 -0.54 -0.13	31.16 -0.10 -6.48	41.79 0.45 -14.83	44.04 0.98 -15.88	46.35 1.30 -16.19	45.36 1.11 -14.92	45.73 1.19 -14.83	44.78 0.98 -14.98	45.09 1.03 -14.76	44.87 0.99 -14.63	38.10 -1.35 -11.41	32.26 -1.56 -7.37	22.10 -1.42 1.82	22.63 -1.40 1.81	35.69 -1.73 -7.55	23.46 -1.40 2.06	33.67 -1.00 -9.03	30.15 -0.56 -8.23	17.31 -1.03 -0.26
NM_ST_REGIS__HYD 24053	19.80 -0.89 0.00	19.45 -0.83 0.00	16.22 -0.73 0.00	14.74 -0.73 0.00	14.53 -0.80 0.00	19.83 -0.91 0.00	21.86 -1.44 1.49	22.13 -1.48 2.90	24.14 -1.58 1.48	27.16 -1.70 0.00	26.55 -1.82 0.97	26.57 -1.81 1.34	26.98 -1.85 0.00	24.37 -1.94 3.00	24.62 -1.96 2.66	24.88 -1.79 1.36	24.79 -1.67 0.00	23.44 -1.60 0.30	22.56 -1.65 1.63	28.28 -1.58 0.00	23.45 -1.59 1.90	22.34 -1.49 1.81	20.05 -1.37 1.06	17.17 -0.90 0.00
NORTHPORT__1 23551	25.75 2.15 -2.91	22.27 1.99 0.00	18.56 1.61 0.00	16.89 1.42 0.00	16.72 1.39 0.00	22.70 1.95 -0.01	30.58 2.63 -3.18	34.43 2.76 -5.16	34.24 2.74 -4.31	35.48 2.91 -3.70	35.51 2.99 -3.19	37.75 3.06 -4.97	34.90 3.09 -3.00	36.05 3.14 -3.61	36.05 3.25 -3.56	36.05 3.53 -4.49	36.16 3.39 -6.32	36.18 3.24 -7.60	37.51 3.31 -8.36	47.48 3.52 -14.09	41.24 3.28 -11.02	31.23 3.20 -2.39	26.75 2.83 -1.43	21.24 1.79 -1.37
NORTHPORT__2 23552	25.75 2.15 -2.91	22.27 1.99 0.00	18.56 1.61 0.00	16.89 1.42 0.00	16.72 1.39 0.00	22.70 1.95 -0.01	30.58 2.63 -3.18	34.43 2.76 -5.16	34.24 2.74 -4.31	35.48 2.91 -3.70	35.51 2.99 -3.19	37.75 3.06 -4.97	34.90 3.09 -3.00	36.05 3.14 -3.61	36.05 3.25 -3.56	36.05 3.53 -4.49	36.16 3.39 -6.32	36.18 3.24 -7.60	37.51 3.31 -8.36	47.48 3.52 -14.09	41.24 3.28 -11.02	31.23 3.20 -2.39	26.75 2.83 -1.43	21.24 1.79 -1.37

NORTHPORT___3 23553	26.06 2.46 -2.91	22.57 2.29 0.00	18.82 1.86 0.00	17.12 1.66 0.00	16.96 1.64 0.00	23.01 2.26 -0.01	30.95 3.00 -3.18	34.80 3.13 -5.16	34.62 3.13 -4.31	35.91 3.35 -3.70	35.98 3.46 -3.19	38.22 3.53 -4.97	35.36 3.54 -3.00	36.52 3.60 -3.61	36.52 3.71 -3.56	36.47 3.95 -4.49	36.56 3.78 -6.32	36.56 3.62 -7.60	37.93 3.72 -8.36	47.99 4.03 -14.09	41.69 3.74 -11.02	31.54 3.51 -2.39	27.04 3.12 -1.43	21.49 2.04 -1.37
NORTHPORT___4 23650	26.06 2.46 -2.91	22.57 2.29 0.00	18.82 1.86 0.00	17.12 1.66 0.00	16.96 1.64 0.00	23.01 2.26 -0.01	30.95 3.00 -3.18	34.80 3.13 -5.16	34.62 3.13 -4.31	35.91 3.35 -3.70	35.98 3.46 -3.19	38.22 3.53 -4.97	35.36 3.54 -3.00	36.52 3.60 -3.61	36.52 3.71 -3.56	36.47 3.95 -4.49	36.56 3.78 -6.32	36.56 3.62 -7.60	37.93 3.72 -8.36	47.99 4.03 -14.09	41.69 3.74 -11.02	31.54 3.51 -2.39	27.04 3.12 -1.43	21.49 2.04 -1.37
NORTHPORT___IC 23718	25.75 2.15 -2.91	22.27 1.99 0.00	18.56 1.61 0.00	16.89 1.42 0.00	16.72 1.39 0.00	22.70 1.95 -0.01	30.58 2.63 -3.18	34.43 2.76 -5.16	34.24 2.74 -4.31	35.48 2.91 -3.70	35.51 2.99 -3.19	37.75 3.06 -4.97	34.90 3.09 -3.00	36.05 3.14 -3.61	36.05 3.25 -3.56	36.05 3.53 -4.49	36.16 3.39 -6.32	36.18 3.24 -7.60	37.51 3.31 -8.36	47.48 3.52 -14.09	41.24 3.28 -11.02	31.23 3.20 -2.39	26.75 2.83 -1.43	21.24 1.79 -1.37
NPX_GEN_1385_PROXY 323591	25.75 2.15 -2.91	22.27 1.99 0.00	18.56 1.61 0.00	16.89 1.42 0.00	16.72 1.39 0.00	22.70 1.95 -0.01	30.72 2.63 -3.31	34.30 2.76 -5.02	34.24 2.74 -4.31	35.48 2.91 -3.70	35.51 2.99 -3.19	37.75 3.06 -4.97	34.90 3.09 -3.00	36.05 3.14 -3.61	36.05 3.25 -3.56	36.05 3.53 -4.49	36.16 3.39 -6.32	36.18 3.24 -7.60	37.51 3.31 -8.36	47.48 3.52 -14.09	41.92 3.28 -11.71	30.55 3.20 -1.70	26.29 2.83 -0.97	21.70 1.79 -1.83
NPX_GEN_CSC 323557	25.42 1.82 -2.91	21.97 1.68 0.00	18.31 1.36 0.00	16.65 1.19 0.00	16.49 1.16 0.00	22.39 1.64 -0.01	30.40 2.30 -3.31	34.03 2.49 -5.02	33.97 2.47 -4.31	35.19 2.63 -3.70	35.19 2.67 -3.19	37.39 2.70 -4.97	34.59 2.77 -3.00	35.70 2.79 -3.61	35.70 2.90 -3.56	35.71 3.19 -4.49	35.87 3.09 -6.32	35.90 2.96 -7.60	37.23 3.02 -8.36	47.15 3.20 -14.09	41.60 2.96 -11.71	30.39 3.05 -1.70	26.09 2.63 -0.98	21.48 1.57 -1.83
NSINS_S_GLNS_FALLS 23858	26.02 1.76 -3.57	21.97 1.68 0.00	18.39 1.44 0.00	16.82 1.36 0.00	16.62 1.30 0.00	22.50 1.76 0.00	26.98 2.20 0.00	28.66 2.15 0.00	29.42 2.23 0.00	31.12 2.25 0.00	31.53 2.20 0.00	31.88 2.17 0.00	30.93 2.10 0.00	31.45 2.14 0.00	31.17 1.93 0.00	30.16 2.13 0.00	29.86 2.04 -1.37	29.80 2.10 -2.36	29.37 2.27 -1.25	32.46 2.60 0.00	29.41 2.48 0.00	28.02 2.38 0.00	25.14 2.05 -0.61	21.30 1.52 -1.70
NUCOR_STEEL___DRP 24197	21.68 0.54 -0.45	20.83 0.55 0.00	17.43 0.47 0.00	15.86 0.40 0.00	15.78 0.46 0.00	21.40 0.66 0.00	25.99 1.21 0.00	27.95 1.43 0.00	28.79 1.60 0.00	30.65 1.79 0.00	31.06 1.73 0.00	31.44 1.72 0.00	30.44 1.61 0.00	30.95 1.64 0.00	30.82 1.58 0.00	29.04 1.01 0.00	27.56 0.93 -0.17	26.52 0.89 -0.30	26.96 0.96 -0.16	31.09 1.22 0.00	28.04 1.10 0.00	26.69 1.05 0.00	23.44 0.88 -0.08	18.78 0.49 -0.22
NYISO_LBMP_REFERENCE 24008	20.69 0.00 0.00	20.28 0.00 0.00	16.95 0.00 0.00	15.46 0.00 0.00	15.32 0.00 0.00	20.74 0.00 0.00	24.78 0.00 0.00	26.51 0.00 0.00	27.19 0.00 0.00	28.86 0.00 0.00	29.33 0.00 0.00	29.72 0.00 0.00	28.82 0.00 0.00	29.31 0.00 0.00	29.24 0.00 0.00	28.03 0.00 0.00	26.46 0.00 0.00	25.34 0.00 0.00	25.84 0.00 0.00	29.86 0.00 0.00	26.93 0.00 0.00	25.64 0.00 0.00	22.49 0.00 0.00	18.08 0.00 0.00
NYPA_BRENTWD___GT 24164	25.95 2.36 -2.91	22.46 2.17 0.00	18.72 1.76 0.00	17.02 1.56 0.00	16.85 1.53 0.00	22.91 2.16 -0.01	30.88 2.92 -3.18	34.77 3.10 -5.16	34.62 3.13 -4.31	35.88 3.32 -3.70	35.92 3.40 -3.19	38.16 3.48 -4.97	35.31 3.49 -3.00	36.46 3.54 -3.61	36.46 3.65 -3.56	36.41 3.90 -4.49	36.53 3.76 -6.32	36.51 3.57 -7.60	37.87 3.67 -8.36	47.81 3.85 -14.09	41.61 3.66 -11.02	31.62 3.59 -2.39	27.05 3.12 -1.44	21.44 1.99 -1.37
NYPA_GOWANUS___GT5 24156	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NYPA_GOWANUS___GT6 24157	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37
NYPA_HARLEM__RVR__GT1 24160	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.77 1.44 0.00	22.74 1.99 -0.01	27.48 2.25 -0.45	29.76 2.23 -1.02	30.42 2.15 -1.08	32.33 2.37 -1.10	32.87 2.52 -1.01	33.32 2.58 -1.02	32.46 2.62 -1.02	32.98 2.67 -1.01	33.02 2.78 -1.00	31.17 3.14 0.00	30.55 2.99 -1.10	30.07 2.84 -1.89	29.76 2.92 -1.01	32.91 3.05 0.00	29.81 2.88 0.00	28.54 2.90 0.00	25.61 2.63 -0.49	21.46 2.01 -1.37
NYPA_HARLEM__RVR__GT2 24161	25.77 2.19 -2.89	22.32 2.03 0.00	18.60 1.64 0.00	16.95 1.48 0.00	16.77 1.44 0.00	22.74 1.99 -0.01	27.48 2.25 -0.45	29.76 2.23 -1.02	30.42 2.15 -1.08	32.33 2.37 -1.10	32.87 2.52 -1.01	33.32 2.58 -1.02	32.46 2.62 -1.02	32.98 2.67 -1.01	33.02 2.78 -1.00	31.17 3.14 0.00	30.55 2.99 -1.10	30.07 2.84 -1.89	29.76 2.92 -1.01	32.91 3.05 0.00	29.81 2.88 0.00	28.54 2.90 0.00	25.61 2.63 -0.49	21.46 2.01 -1.37
NYPA_KENT___GT 24152	25.69 2.11 -2.88	22.21 1.93 0.00	18.51 1.56 0.00	16.87 1.41 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.03 2.49 -1.02	30.67 2.39 -1.09	32.60 2.63 -1.11	33.20 2.84 -1.03	33.62 2.88 -1.02	32.76 2.91 -1.03	33.31 2.99 -1.01	33.35 3.10 -1.01	31.48 3.45 0.00	30.81 3.25 -1.10	30.35 3.12 -1.90	30.05 3.20 -1.01	33.24 3.37 0.00	30.08 3.15 0.00	28.74 3.10 0.00	25.70 2.72 -0.49	21.42 1.97 -1.38
NYPA_POUCH1___GT 24155	25.69 2.11 -2.88	22.23 1.95 0.00	18.51 1.56 0.00	16.86 1.39 0.00	16.69 1.36 0.00	22.58 1.83 -0.01	27.58 2.36 -0.45	29.92 2.39 -1.02	30.56 2.28 -1.09	32.52 2.54 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.71 2.85 -1.03	33.25 2.93 -1.01	33.29 3.04 -1.01	31.45 3.42 0.00	30.81 3.25 -1.10	30.33 3.09 -1.90	30.03 3.18 -1.01	33.24 3.37 0.00	30.08 3.15 0.00	28.74 3.10 0.00	25.72 2.74 -0.49	21.42 1.97 -1.37
NYPA_VERNON___GT2 24162	25.64 2.07 -2.89	22.19 1.91 0.00	18.50 1.54 0.00	16.86 1.39 0.00	16.69 1.36 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.03 2.49 -1.02	30.70 2.42 -1.09	32.60 2.63 -1.11	33.17 2.82 -1.03	33.59 2.85 -1.02	32.76 2.91 -1.03	33.28 2.96 -1.01	33.32 3.07 -1.01	31.42 3.39 0.00	30.79 3.23 -1.10	30.30 3.06 -1.90	30.00 3.15 -1.01	33.18 3.31 0.00	30.05 3.12 0.00	28.69 3.05 0.00	25.65 2.67 -0.49	21.39 1.94 -1.38



NYPA_VERNON____GT3 24163	25.64	22.19	18.50	16.86	16.69	22.62	27.65	30.03	30.70	32.60	33.17	33.59	32.76	33.28	33.32	31.42	30.79	30.30	30.00	33.18	30.05	28.69	25.65	21.39
	2.07	1.91	1.54	1.39	1.36	1.87	2.43	2.49	2.42	2.63	2.82	2.85	2.91	2.96	3.07	3.39	3.23	3.06	3.15	3.31	3.12	3.05	2.67	1.94
	-2.89	0.00	0.00	0.00	0.00	-0.01	-0.45	-1.02	-1.09	-1.11	-1.03	-1.02	-1.03	-1.01	-1.01	0.00	-1.10	-1.90	-1.01	0.00	0.00	0.00	-0.49	-1.38
NYPA____ASTORIA_CC1 323568	25.64	22.19	18.50	16.84	16.67	22.60	27.60	29.97	30.64	32.58	33.11	33.56	32.71	33.22	33.26	31.39	30.73	30.28	29.97	33.15	30.00	28.66	25.63	21.39
	2.07	1.91	1.54	1.38	1.35	1.85	2.38	2.44	2.36	2.60	2.76	2.82	2.85	2.90	3.01	3.36	3.17	3.04	3.13	3.29	3.07	3.02	2.65	1.94
	-2.88	0.00	0.00	0.00	0.00	-0.01	-0.45	-1.02	-1.09	-1.11	-1.03	-1.02	-1.03	-1.01	-1.01	0.00	-1.10	-1.90	-1.01	0.00	0.00	0.00	-0.49	-1.37
NYPA____ASTORIA_CC2 323569	25.64	22.19	18.50	16.84	16.67	22.60	27.60	29.97	30.64	32.58	33.11	33.56	32.71	33.22	33.26	31.39	30.73	30.28	29.97	33.15	30.00	28.66	25.63	21.39
	2.07	1.91	1.54	1.38	1.35	1.85	2.38	2.44	2.36	2.60	2.76	2.82	2.85	2.90	3.01	3.36	3.17	3.04	3.13	3.29	3.07	3.02	2.65	1.94
	-2.88	0.00	0.00	0.00	0.00	-0.01	-0.45	-1.02	-1.09	-1.11	-1.03	-1.02	-1.03	-1.01	-1.01	0.00	-1.10	-1.90	-1.01	0.00	0.00	0.00	-0.49	-1.37
NYPA____HOLTSVILL 23794	25.71	22.23	18.55	16.86	16.70	22.68	30.58	34.48	34.30	35.54	35.54	37.75	34.93	36.08	36.05	36.05	36.19	36.18	37.51	47.45	41.21	31.36	26.82	21.26
	2.11	1.95	1.59	1.39	1.38	1.93	2.63	2.81	2.80	2.97	3.02	3.06	3.11	3.17	3.25	3.53	3.41	3.24	3.31	3.49	3.26	3.33	2.90	1.81
	-2.91	0.00	0.00	0.00	0.00	-0.01	-3.18	-5.16	-4.31	-3.70	-3.19	-4.97	-3.00	-3.61	-3.56	-4.49	-6.32	-7.60	-8.36	-14.09	-11.02	-2.39	-1.43	-1.37
NYPA____HELLGATE_GT1 24158	25.77	22.32	18.60	16.95	16.77	22.74	27.48	29.75	30.42	32.34	32.88	33.31	32.47	32.98	33.02	31.17	30.55	30.07	29.76	32.91	29.81	28.54	25.61	21.46
	2.19	2.03	1.64	1.48	1.44	1.99	2.25	2.23	2.15	2.37	2.52	2.58	2.62	2.67	2.78	3.14	2.99	2.84	2.92	3.05	2.88	2.90	2.63	2.01
	-2.89	0.00	0.00	0.00	0.00	-0.01	-0.45	-1.01	-1.09	-1.11	-1.02	-1.01	-1.03	-1.00	-1.00	0.00	-1.10	-1.89	-1.01	0.00	0.00	0.00	-0.49	-1.37
NYPA____HELLGATE_GT2 24159	25.77	22.32	18.60	16.95	16.77	22.74	27.48	29.75	30.42	32.34	32.88	33.31	32.47	32.98	33.02	31.17	30.55	30.07	29.76	32.91	29.81	28.54	25.61	21.46
	2.19	2.03	1.64	1.48	1.44	1.99	2.25	2.23	2.15	2.37	2.52	2.58	2.62	2.67	2.78	3.14	2.99	2.84	2.92	3.05	2.88	2.90	2.63	2.01
	-2.89	0.00	0.00	0.00	0.00	-0.01	-0.45	-1.01	-1.09	-1.11	-1.02	-1.01	-1.03	-1.00	-1.00	0.00	-1.10	-1.89	-1.01	0.00	0.00	0.00	-0.49	-1.37
NYS_BARGE____HYD 23848	20.56	19.84	16.66	15.22	15.23	20.78	36.76	54.31	57.40	59.99	57.97	58.28	57.44	57.57	57.24	39.88	30.28	25.43	25.74	33.64	26.67	31.04	27.75	17.58
	-0.66	-0.45	-0.29	-0.25	-0.09	-0.21	0.22	0.87	1.39	1.73	1.55	1.63	1.41	1.46	1.43	-1.04	-1.09	-0.99	-0.96	-1.20	-0.94	-0.54	-0.18	-0.76
	-0.53	0.00	0.00	0.00	0.00	-0.24	-11.76	-26.92	-28.83	-29.40	-27.09	-26.93	-27.20	-26.80	-26.57	-12.88	-4.91	-1.08	-0.86	-4.97	-0.69	-5.94	-5.44	-0.26
O.H._GEN_BRUCE 24063	12.79	12.00	11.08	11.01	11.01	12.24	15.73	16.00	16.52	18.31	19.51	20.00	18.83	19.51	19.51	21.88	23.05	22.99	23.48	26.00	25.02	21.11	18.84	16.21
	-0.77	-0.59	-0.42	-0.37	-0.25	-0.44	0.00	0.34	0.81	1.16	0.97	1.01	0.84	0.88	0.85	-1.01	-1.14	-1.01	-0.98	-1.23	-0.97	-0.69	-0.45	-0.87
	7.13	7.69	5.45	4.08	4.06	8.06	9.04	10.86	11.48	11.71	10.79	10.73	10.83	10.68	10.58	5.14	2.27	1.33	1.38	2.64	0.94	3.84	3.19	1.00
OAK ORCHARD____HYD 24046	20.76	20.00	16.77	15.26	15.22	20.60	25.10	27.02	27.95	29.73	30.07	30.49	29.46	29.98	29.89	27.50	26.02	24.34	24.75	29.27	25.68	25.20	22.36	17.94
	-0.37	-0.28	-0.19	-0.20	-0.11	-0.14	0.32	0.50	0.76	0.87	0.73	0.77	0.63	0.67	0.64	-0.53	-0.61	-0.53	-0.54	-0.60	-0.54	-0.44	-0.20	-0.34
	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.47	0.54	0.00	0.72	0.00	-0.07	-0.21
OCC_CHEM____DRP 24175	20.37	19.63	16.51	15.06	15.06	20.44	33.23	46.42	49.00	51.43	50.03	50.37	49.46	49.71	49.44	40.98	33.96	22.42	22.94	37.51	23.78	35.82	32.06	17.35
	-0.87	-0.65	-0.44	-0.40	-0.26	-0.48	-0.02	0.50	1.03	1.39	1.17	1.25	1.04	1.09	1.05	-1.29	-1.48	-1.34	-1.32	-1.61	-1.32	-0.90	-0.49	-0.99
	-0.55	0.00	0.00	0.00	0.00	-0.18	-8.48	-19.40	-20.77	-21.18	-19.52	-19.40	-19.60	-19.31	-19.14	-14.24	-8.98	1.57	1.59	-9.26	1.83	-11.08	-10.07	-0.26
OLIN_CORP_DRP 24177	20.42	19.68	16.53	15.08	15.09	20.72	41.83	66.12	70.08	72.92	69.87	70.08	69.39	69.32	68.91	50.76	35.87	25.16	25.46	39.53	26.37	38.21	34.22	17.39
	-0.83	-0.61	-0.42	-0.39	-0.23	-0.37	0.10	0.79	1.33	1.67	1.50	1.54	1.36	1.38	1.37	-1.20	-1.43	-1.29	-1.27	-1.55	-1.27	-0.85	-0.45	-0.96
	-0.55	0.00	0.00	0.00	0.00	-0.35	-16.95	-38.81	-41.56	-42.38	-39.04	-38.81	-39.21	-38.63	-38.29	-23.93	-10.85	-1.12	-0.88	-11.22	-0.71	-13.42	-12.18	-0.27
OLIN_CORP_DSASP 323712	20.37	19.63	16.51	15.06	15.06	20.44	33.23	46.42	49.00	51.43	50.03	50.37	49.46	49.71	49.44	40.98	33.96	22.42	22.94	37.51	23.78	35.82	32.06	17.35
	-0.87	-0.65	-0.44	-0.40	-0.26	-0.48	-0.02	0.50	1.03	1.39	1.17	1.25	1.04	1.09	1.05	-1.29	-1.48	-1.34	-1.32	-1.61	-1.32	-0.90	-0.49	-0.99
	-0.55	0.00	0.00	0.00	0.00	-0.18	-8.48	-19.40	-20.77	-21.18	-19.52	-19.40	-19.60	-19.31	-19.14	-14.24	-8.98	1.57	1.59	-9.26	1.83	-11.08	-10.07	-0.26
ONEIDA_HERK_LFGE 323681	20.96	20.49	17.10	15.60	15.48	21.01	25.35	27.12	27.81	29.44	29.77	30.16	29.11	29.60	29.42	28.12	26.57	25.65	26.13	30.49	27.42	26.00	22.79	18.41
	0.16	0.20	0.15	0.14	0.15	0.27	0.57	0.61	0.63	0.58	0.44	0.45	0.29	0.29	0.18	0.08	0.08	0.25	0.26	0.63	0.49	0.36	0.29	0.29
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.06	-0.03	0.00	0.00	0.00	-0.01	-0.04
ONONDAGA_REF_OCCRA 23987	21.21	20.45	17.09	15.59	15.48	20.95	25.30	27.18	27.95	29.76	30.18	30.58	29.60	30.13	30.03	28.54	27.04	26.00	26.40	30.43	27.44	26.12	22.93	18.43
	0.16	0.16	0.13	0.12	0.15	0.21	0.52	0.66	0.76	0.90	0.85	0.86	0.78	0.82	0.79	0.51	0.45	0.43	0.44	0.57	0.51	0.49	0.38	0.18
	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.23	-0.12	0.00	0.00	0.00	-0.06	-0.17
ONONDAGA____COGEN 23986	21.19	20.43	17.07	15.59	15.48	20.93	25.27	27.12	27.89	29.67	30.09	30.49	29.51	30.01	29.92	28.42	26.94	25.90	26.30	30.31	27.34	26.05	22.88	18.39
	0.15	0.14	0.12	0.12	0.15	0.19	0.50	0.61	0.71	0.81	0.76	0.77	0.69	0.70	0.67	0.39	0.34	0.33	0.34	0.45	0.40	0.41	0.34	0.14
	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.23	-0.12	0.00	0.00	0.00	-0.06	-0.17
ONTARIO____LFGE 23819	21.45	20.57	17.21	15.70	15.63	21.19	26.62	29.67	30.73	32.68	32.88	33.27	32.26	32.74	32.63	29.59	27.65	26.28	26.67	31.08	27.68	26.84	23.62	18.50
	0.25	0.28	0.25	0.23	0.31	0.44	1.04	1.33	1.58	1.82	1.70	1.72	1.58	1.61	1.58	0.73	0.61	0.61	0.65	0.81	0.75	0.72	0.61	0.18
	-0.51	0.00	0.00	0.00	0.00	-0.02	-0.80	-1.83	-1.96	-2.00	-1.84	-1.83	-1.85	-1.82	-1.81	-0.83	-0.58	-0.34	-0.18	-0.41	0.00	-0.49	-0.53	-0.24

ORANGEVILLE_WT_PWR 323706	21.23 -0.12 -0.66	20.30 0.02 0.00	17.04 0.09 0.00	15.56 0.09 0.00	15.54 0.21 0.00	21.23 0.23 -0.26	38.13 0.84 -12.50	56.44 1.30 -28.63	59.63 1.79 -30.65	62.29 2.17 -31.26	60.13 2.00 -28.80	60.39 2.05 -28.63	59.59 1.85 -28.92	59.71 1.90 -28.50	59.33 1.84 -28.24	41.57 0.08 -13.45	34.59 -0.05 -8.19	33.23 0.03 -7.86	32.95 0.05 -7.05	38.27 0.03 -8.37	34.08 0.14 -7.01	36.01 0.36 -10.01	32.00 0.38 -9.13	18.12 -0.27 -0.32
OSWEGATCHIE___HYD 24044	20.16 -0.60 -0.07	19.74 -0.55 0.00	16.46 -0.49 0.00	14.98 -0.48 0.00	14.83 -0.49 0.00	20.18 -0.56 0.00	24.06 -0.72 0.00	25.74 -0.77 0.00	26.37 -0.81 0.00	27.94 -0.92 0.00	28.28 -1.05 0.00	28.65 -1.07 0.00	27.64 -1.18 0.00	28.08 -1.23 0.00	27.93 -1.32 0.00	26.74 -1.29 0.00	25.29 -1.19 -0.03	24.29 -1.09 -0.04	24.73 -1.14 -0.02	28.97 -0.90 0.00	26.04 -0.89 0.00	24.82 -0.82 0.00	21.76 -0.74 -0.01	17.66 -0.45 -0.03
OSWEGO___5 23606	20.70 -0.25 -0.25	20.04 -0.24 0.00	16.77 -0.19 0.00	15.29 -0.17 0.00	15.17 -0.15 0.00	20.53 -0.21 0.00	24.68 -0.10 0.00	26.49 -0.03 0.00	27.22 0.03 0.00	28.92 0.06 0.00	29.33 0.00 0.00	29.75 0.03 0.00	28.80 -0.03 0.00	29.31 0.00 0.00	29.21 -0.03 0.00	27.78 -0.25 0.00	26.29 -0.26 -0.10	25.25 -0.25 -0.17	25.70 -0.23 -0.09	29.60 -0.27 0.00	26.71 -0.22 0.00	25.43 -0.21 0.00	22.37 -0.16 -0.04	18.00 -0.20 -0.12
OSWEGO___6 23613	20.70 -0.25 -0.25	20.04 -0.24 0.00	16.77 -0.19 0.00	15.29 -0.17 0.00	15.17 -0.15 0.00	20.53 -0.21 0.00	24.68 -0.10 0.00	26.49 -0.03 0.00	27.22 0.03 0.00	28.92 0.06 0.00	29.33 0.00 0.00	29.75 0.03 0.00	28.80 -0.03 0.00	29.31 0.00 0.00	29.21 -0.03 0.00	27.78 -0.25 0.00	26.29 -0.26 -0.10	25.25 -0.25 -0.17	25.70 -0.23 -0.09	29.60 -0.27 0.00	26.71 -0.22 0.00	25.43 -0.21 0.00	22.37 -0.16 -0.04	18.00 -0.20 -0.12
OUTOKUMPU-AB___DRP 24206	20.85 -0.39 -0.56	20.08 -0.20 0.00	16.89 -0.07 0.00	15.40 -0.06 0.00	15.41 0.09 0.00	20.99 0.00 -0.25	37.24 0.57 -11.90	54.83 1.09 -27.23	57.98 1.63 -29.16	60.62 2.02 -29.73	58.58 1.85 -27.39	58.85 1.90 -27.23	58.04 1.70 -27.51	58.14 1.73 -27.11	57.84 1.72 -26.87	43.86 -0.48 -16.31	34.72 -0.61 -8.87	27.98 -0.48 -3.13	28.10 -0.46 -2.73	38.40 -0.60 -9.14	29.13 -0.40 -2.60	36.54 -0.03 -10.93	32.62 0.20 -9.93	17.80 -0.54 -0.27
OXBOW___ 24026	20.66 -0.58 -0.55	19.92 -0.36 0.00	16.75 -0.20 0.00	15.28 -0.18 0.00	15.29 -0.03 0.00	20.79 -0.17 -0.21	35.38 0.37 -10.23	50.84 0.90 -23.42	53.71 1.44 -25.08	56.25 1.82 -25.57	54.50 1.61 -23.56	54.83 1.69 -23.42	53.95 1.47 -23.66	54.14 1.52 -23.31	53.87 1.52 -23.11	42.58 -0.76 -15.30	34.48 -0.90 -8.93	25.39 -0.79 -8.87	25.69 -0.77 -0.63	38.11 -0.96 -9.20	26.65 -0.73 -0.44	36.30 -0.33 -11.00	32.44 -0.04 -10.00	17.64 -0.71 -0.27
OXY_CHEM_DSASP 323612	20.37 -0.87 -0.55	19.63 -0.65 0.00	16.51 -0.44 0.00	15.06 -0.40 0.00	15.06 -0.26 0.00	20.44 -0.48 -0.18	33.23 -0.02 -8.48	46.42 0.50 -19.40	49.00 1.03 -20.77	51.43 1.39 -21.18	50.03 1.17 -19.52	50.37 1.25 -19.40	49.46 1.04 -19.60	49.71 1.09 -19.31	49.44 1.05 -19.14	40.98 -1.29 -14.24	33.96 -1.48 -8.98	22.42 -1.34 1.57	22.94 -1.32 1.59	37.51 -1.61 -9.26	23.78 -1.32 1.83	35.82 -0.90 -11.08	32.06 -0.49 -10.07	17.35 -0.99 -0.26
PEEKSKILL___ 23653	25.28 1.76 -2.84	21.91 1.62 0.00	18.29 1.34 0.00	16.67 1.21 0.00	16.49 1.16 0.00	22.35 1.60 -0.01	27.38 2.15 -0.45	29.75 2.20 -1.03	30.47 2.18 -1.10	32.33 2.34 -1.13	32.86 2.49 -1.04	33.27 2.52 -1.03	32.40 2.54 -1.04	32.91 2.58 -1.03	32.95 2.69 -1.02	31.09 3.06 0.00	30.45 2.91 -1.09	29.97 2.76 -1.87	29.68 2.84 -0.99	32.94 3.08 0.00	29.78 2.85 0.00	28.33 2.69 0.00	25.26 2.29 -0.48	21.09 1.66 -1.35
PGE MADISON___WINDPWR 24146	23.16 1.37 -1.10	21.68 1.40 0.00	18.09 1.14 0.00	16.52 1.05 0.00	16.41 1.09 0.00	22.30 1.53 -0.03	28.68 2.33 -1.37	32.71 3.05 -3.15	33.74 3.18 -3.37	35.65 3.35 -3.43	35.67 3.17 -3.16	36.07 3.21 -3.15	34.97 2.97 -3.18	35.46 3.02 -3.13	35.21 2.87 -3.10	32.16 2.44 -1.70	30.15 2.25 -1.44	29.15 2.18 -1.64	29.34 2.27 -1.22	33.96 3.02 -1.08	30.41 2.61 -0.87	29.24 2.31 -1.29	25.68 1.84 -1.35	19.97 1.37 -0.52
PIERCEFIELD___HYD 23852	19.76 -0.93 0.00	19.41 -0.87 0.00	16.17 -0.78 0.00	14.71 -0.76 0.00	14.51 -0.81 0.00	19.79 -0.95 0.00	23.22 -1.56 0.00	24.90 -1.62 0.00	25.48 -1.71 0.00	27.02 -1.85 0.00	27.37 -1.97 0.00	27.73 -1.99 0.00	26.78 -2.05 0.00	27.20 -2.11 0.00	27.11 -2.13 0.00	26.07 -1.96 0.00	24.63 -1.83 0.00	23.59 -1.75 0.00	24.01 -1.83 0.00	28.13 -1.73 0.00	25.21 -1.72 0.00	24.13 -1.51 0.00	21.09 -1.39 0.00	17.19 -0.89 0.00
PINELAWN_CC_1 323563	26.02 2.42 -2.91	22.52 2.23 0.00	18.77 1.81 0.00	17.07 1.61 0.00	16.90 1.58 0.00	22.97 2.22 -0.01	30.90 2.95 -3.18	34.51 2.84 -5.16	34.27 2.77 -4.31	35.54 2.97 -3.70	35.60 3.08 -3.19	37.84 3.15 -4.97	34.96 3.14 -3.00	36.11 3.19 -3.61	36.11 3.30 -3.56	36.11 3.59 -4.49	36.21 3.44 -6.32	36.23 3.29 -7.60	37.59 3.38 -8.36	47.54 3.58 -14.09	41.37 3.42 -11.02	31.57 3.54 -2.39	27.12 3.15 -1.48	21.47 2.02 -1.37
PJM_GEN_HTP_PROXY 323702	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.79 1.33 0.00	16.62 1.30 0.00	22.53 1.78 -0.01	27.74 2.38 -0.58	29.89 2.49 -0.89	30.75 2.47 -1.09	32.63 2.65 -1.11	33.17 2.82 -1.03	33.59 2.85 -1.02	32.74 2.88 -1.03	33.25 2.93 -1.01	33.29 3.04 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.21 3.34 0.00	30.71 3.10 -0.69	27.93 2.97 0.69	25.08 2.56 -0.03	21.75 1.84 -1.83
PJM_GEN_KEystone 24065	23.50 0.87 -1.94	21.12 0.83 0.00	17.65 0.70 0.00	16.10 0.63 0.00	15.98 0.66 0.00	21.67 0.89 -0.04	28.12 1.39 -1.96	32.04 1.48 -4.05	33.32 1.66 -4.47	35.30 1.88 -4.56	35.44 1.91 -4.20	35.86 1.96 -4.18	34.95 1.90 -4.22	35.40 1.93 -4.16	35.05 1.99 -3.82	32.71 1.65 -3.02	30.39 1.53 -2.40	29.64 1.49 -2.80	29.47 1.55 -2.08	33.26 1.64 -1.75	30.65 1.59 -2.13	28.58 1.54 -1.41	25.57 1.33 -1.76	20.22 0.76 -1.38
PJM_GEN_NEPTUNE_PROXY 323594	25.83 2.24 -2.91	22.33 2.05 0.00	18.61 1.66 0.00	16.95 1.48 0.00	16.78 1.46 0.00	22.78 2.03 -0.01	30.77 2.68 -3.31	34.30 2.76 -5.02	34.24 2.74 -4.31	35.48 2.91 -3.70	35.57 3.05 -3.19	37.81 3.12 -4.97	34.93 3.11 -3.00	36.08 3.17 -3.61	36.08 3.27 -3.56	36.08 3.56 -4.49	36.19 3.41 -6.32	36.21 3.27 -7.60	37.54 3.33 -8.36	47.57 3.61 -14.09	41.98 3.34 -11.71	30.44 3.10 -1.70	26.22 2.79 -0.95	21.71 1.81 -1.83
PJM_GEN_VFT_PROXY 323633	25.50 1.92 -2.88	22.03 1.74 0.00	18.38 1.42 0.00	16.75 1.28 0.00	16.58 1.26 0.00	22.49 1.74 -0.01	27.69 2.33 -0.58	29.84 2.44 -0.89	30.70 2.42 -1.09	32.54 2.57 -1.11	33.11 2.76 -1.03	33.50 2.76 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.73 3.17 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.12 3.26 0.00	30.69 3.07 -0.69	27.90 2.95 0.69	25.04 2.52 -0.03	21.73 1.83 -1.83
PLEASANTVLY___LBMP 24000	25.42 1.72 -3.01	21.87 1.58 0.00	18.26 1.31 0.00	16.65 1.19 0.00	16.49 1.16 0.00	22.33 1.58 -0.01	27.29 2.08 -0.43	29.62 2.12 -0.98	30.34 2.09 -1.05	32.16 2.22 -1.08	32.70 2.37 -0.99	33.11 2.41 -0.98	32.24 2.42 -0.99	32.75 2.46 -0.98	32.76 2.54 -0.97	30.89 2.86 0.00	30.33 2.73 -1.15	29.93 2.61 -1.98	29.56 2.66 -1.05	32.76 2.90 0.00	29.62 2.69 0.00	28.20 2.56 0.00	25.20 2.20 -0.51	21.08 1.57 -1.43

POLETTI____ 23519	25.54 1.97 -2.88	22.07 1.79 0.00	18.41 1.46 0.00	16.78 1.31 0.00	16.61 1.29 0.00	22.51 1.76 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.71 2.85 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.73 3.17 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.56 2.58 -0.49	21.31 1.86 -1.37
PORT_JEFF_3 23555	25.73 2.13 -2.91	22.25 1.97 0.00	18.56 1.61 0.00	16.87 1.41 0.00	16.72 1.39 0.00	22.70 1.95 -0.01	30.61 2.65 -3.18	34.51 2.84 -5.16	34.30 2.80 -4.31	35.48 2.91 -3.70	35.48 2.96 -3.19	37.66 2.97 -4.97	34.90 3.09 -3.00	36.02 3.11 -3.61	35.99 3.19 -3.56	35.99 3.48 -4.49	36.13 3.36 -6.32	36.13 3.19 -7.60	37.46 3.26 -8.36	47.30 3.34 -14.09	41.07 3.12 -11.02	31.39 3.36 -2.39	26.89 2.97 -1.43	21.29 1.84 -1.37
PORT_JEFF_4 23616	25.73 2.13 -2.91	22.25 1.97 0.00	18.56 1.61 0.00	16.87 1.41 0.00	16.72 1.39 0.00	22.70 1.95 -0.01	30.61 2.65 -3.18	34.51 2.84 -5.16	34.30 2.80 -4.31	35.48 2.91 -3.70	35.48 2.96 -3.19	37.66 2.97 -4.97	34.90 3.09 -3.00	36.02 3.11 -3.61	35.99 3.19 -3.56	35.99 3.48 -4.49	36.13 3.36 -6.32	36.13 3.19 -7.60	37.46 3.26 -8.36	47.30 3.34 -14.09	41.07 3.12 -11.02	31.39 3.36 -2.39	26.89 2.97 -1.43	21.29 1.84 -1.37
PORT_JEFF_IC 23713	25.75 2.15 -2.91	22.27 1.99 0.00	18.58 1.63 0.00	16.89 1.42 0.00	16.73 1.41 0.00	22.72 1.97 -0.01	30.66 2.70 -3.18	34.56 2.89 -5.16	34.35 2.85 -4.31	35.54 2.97 -3.70	35.54 3.02 -3.19	37.72 3.03 -4.97	34.96 3.14 -3.00	36.08 3.17 -3.61	36.05 3.25 -3.56	36.02 3.50 -4.49	36.19 3.41 -6.32	36.21 3.27 -7.60	37.54 3.33 -8.36	47.27 3.31 -14.09	41.02 3.07 -11.02	31.47 3.44 -2.39	26.94 3.01 -1.44	21.31 1.86 -1.37
PPL PILGRIM_ST_GT1 24216	25.95 2.36 -2.91	22.46 2.17 0.00	18.72 1.76 0.00	17.02 1.56 0.00	16.85 1.53 0.00	22.91 2.16 -0.01	30.88 2.92 -3.18	34.77 3.10 -5.16	34.62 3.13 -4.31	35.88 3.32 -3.70	35.92 3.40 -3.19	38.16 3.48 -4.97	35.31 3.49 -3.00	36.46 3.54 -3.61	36.46 3.65 -3.56	36.41 3.90 -4.49	36.53 3.76 -6.32	36.51 3.57 -7.60	37.87 3.67 -8.36	47.81 3.85 -14.09	41.61 3.66 -11.02	31.62 3.59 -2.39	27.05 3.12 -1.44	21.44 1.99 -1.37
PPL PILGRIM_ST_GT2 24217	25.95 2.36 -2.91	22.46 2.17 0.00	18.72 1.76 0.00	17.02 1.56 0.00	16.85 1.53 0.00	22.91 2.16 -0.01	30.88 2.92 -3.18	34.77 3.10 -5.16	34.62 3.13 -4.31	35.88 3.32 -3.70	35.92 3.40 -3.19	38.16 3.48 -4.97	35.31 3.49 -3.00	36.46 3.54 -3.61	36.46 3.65 -3.56	36.41 3.90 -4.49	36.53 3.76 -6.32	36.51 3.57 -7.60	37.87 3.67 -8.36	47.81 3.85 -14.09	41.61 3.66 -11.02	31.62 3.59 -2.39	27.05 3.12 -1.44	21.44 1.99 -1.37
PPL_SHRM_GT3 24213	25.42 1.82 -2.91	21.97 1.68 0.00	18.31 1.36 0.00	16.65 1.19 0.00	16.49 1.16 0.00	22.37 1.62 -0.01	30.26 2.30 -3.18	34.16 2.49 -5.16	33.95 2.45 -4.31	35.16 2.60 -3.70	35.16 2.64 -3.19	37.36 2.68 -4.97	34.56 2.74 -3.00	35.67 2.75 -3.61	35.67 2.87 -3.56	35.69 3.17 -4.49	35.87 3.09 -6.32	35.90 2.96 -7.60	37.23 3.02 -8.36	47.15 3.20 -14.09	40.91 2.96 -11.02	31.10 3.08 -2.39	26.57 2.65 -1.44	21.02 1.57 -1.37
PPL_SHRM_GT4 24214	25.42 1.82 -2.91	21.97 1.68 0.00	18.31 1.36 0.00	16.65 1.19 0.00	16.49 1.16 0.00	22.37 1.62 -0.01	30.26 2.30 -3.18	34.16 2.49 -5.16	33.95 2.45 -4.31	35.16 2.60 -3.70	35.16 2.64 -3.19	37.36 2.68 -4.97	34.56 2.74 -3.00	35.67 2.75 -3.61	35.67 2.87 -3.56	35.69 3.17 -4.49	35.87 3.09 -6.32	35.90 2.96 -7.60	37.23 3.02 -8.36	47.15 3.20 -14.09	40.91 2.96 -11.02	31.10 3.08 -2.39	26.57 2.65 -1.44	21.02 1.57 -1.37
PROJECT___ORANGE 1 24174	21.08 0.08 -0.31	20.37 0.08 0.00	17.02 0.07 0.00	15.53 0.06 0.00	15.41 0.09 0.00	20.89 0.15 0.00	25.20 0.42 0.00	27.07 0.56 0.00	27.87 0.68 0.00	29.67 0.81 0.00	30.07 0.73 0.00	30.46 0.74 0.00	29.51 0.69 0.00	30.01 0.70 0.00	29.92 0.67 0.00	28.42 0.39 0.00	26.89 0.32 -0.12	25.84 0.31 -0.20	26.26 0.31 -0.11	30.25 0.39 0.00	27.28 0.35 0.00	26.00 0.36 0.00	22.83 0.29 -0.05	18.33 0.11 -0.14
PROJECT___ORANGE 2 24166	21.08 0.08 -0.31	20.37 0.08 0.00	17.02 0.07 0.00	15.53 0.06 0.00	15.41 0.09 0.00	20.89 0.15 0.00	25.20 0.42 0.00	27.07 0.56 0.00	27.87 0.68 0.00	29.67 0.81 0.00	30.07 0.73 0.00	30.46 0.74 0.00	29.51 0.69 0.00	30.01 0.70 0.00	29.92 0.67 0.00	28.42 0.39 0.00	26.89 0.32 -0.12	25.84 0.31 -0.20	26.26 0.31 -0.11	30.25 0.39 0.00	27.28 0.35 0.00	26.00 0.36 0.00	22.83 0.29 -0.05	18.33 0.11 -0.14
PYRITES___HYD 24023	19.86 -0.83 0.00	19.51 -0.77 0.00	16.27 -0.68 0.00	14.78 -0.68 0.00	14.59 -0.74 0.00	19.91 -0.83 0.00	23.42 -1.36 0.00	25.13 -1.38 0.00	25.72 -1.47 0.00	27.28 -1.59 0.00	27.60 -1.73 0.00	27.96 -1.75 0.00	27.01 -1.82 0.00	27.43 -1.88 0.00	27.31 -1.93 0.00	26.27 -1.77 0.00	24.82 -1.64 0.00	23.77 -1.57 0.00	24.21 -1.63 0.00	28.43 -1.43 0.00	25.45 -1.48 0.00	24.30 -1.33 0.00	21.23 -1.26 0.00	17.32 -0.76 0.00
RAMAPO___LBMP 323565	25.18 1.76 -2.73	21.91 1.62 0.00	18.29 1.34 0.00	16.67 1.21 0.00	16.50 1.18 0.00	22.37 1.62 -0.01	27.42 2.18 -0.46	29.75 2.17 -1.06	30.50 2.18 -1.13	32.36 2.34 -1.16	32.89 2.49 -1.07	33.30 2.52 -1.06	32.43 2.54 -1.07	32.97 2.61 -1.06	32.98 2.69 -1.05	31.09 3.06 0.00	30.41 2.91 -1.04	29.92 2.79 -1.80	29.64 2.84 -0.96	32.97 3.11 0.00	29.81 2.88 0.00	28.33 2.69 0.00	25.24 2.29 -0.46	21.02 1.64 -1.30
RANKINE____ 23646	20.93 -0.35 -0.59	20.10 -0.18 0.00	16.90 -0.05 0.00	15.43 -0.03 0.00	15.43 0.11 0.00	21.12 0.04 -0.34	41.54 0.64 -16.12	64.54 1.14 -36.89	68.41 1.71 -39.50	71.25 2.11 -40.28	68.35 1.91 -37.11	68.60 1.99 -36.90	67.88 1.79 -37.27	67.85 1.82 -36.72	67.43 1.78 -36.40	50.22 -0.25 -22.44	39.06 -0.37 -12.97	36.00 -0.25 -10.91	35.48 -0.23 -9.88	42.99 -0.33 -13.45	36.71 -0.16 -9.94	41.88 0.15 -16.08	37.32 0.25 -14.58	17.89 -0.47 -0.28
RAVENSWOOD_GT2_1 24244	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.79 1.33 0.00	16.62 1.30 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	29.97 2.44 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.71 3.15 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
RAVENSWOOD_GT2_2 24245	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.79 1.33 0.00	16.62 1.30 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	29.97 2.44 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.71 3.15 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
RAVENSWOOD_GT2_3 24246	25.56 1.99 -2.88	22.11 1.83 0.00	18.44 1.49 0.00	16.79 1.33 0.00	16.62 1.30 0.00	22.55 1.80 -0.01	27.63 2.40 -0.45	30.00 2.47 -1.02	30.70 2.42 -1.09	32.60 2.63 -1.11	33.15 2.79 -1.03	33.56 2.82 -1.02	32.71 2.85 -1.03	33.22 2.90 -1.01	33.26 3.01 -1.01	31.37 3.33 0.00	30.73 3.17 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.64 3.00 0.00	25.56 2.58 -0.49	21.31 1.86 -1.37

RAVENSWOOD_GT2_4 24247	25.56 1.99 -2.88	22.11 1.83 0.00	18.44 1.49 0.00	16.79 1.33 0.00	16.62 1.30 0.00	22.55 1.80 -0.01	27.63 2.40 -0.45	30.00 2.47 -1.02	30.70 2.42 -1.09	32.60 2.63 -1.11	33.15 2.79 -1.03	33.56 2.82 -1.02	32.71 2.85 -1.03	33.22 2.90 -1.01	33.26 3.01 -1.01	31.37 3.33 0.00	30.73 3.17 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.64 3.00 0.00	25.56 2.58 -0.49	21.31 1.86 -1.37
RAVENSWOOD_GT3_1 24248	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.79 1.33 0.00	16.62 1.30 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	29.97 2.44 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.22 2.90 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.73 3.17 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
RAVENSWOOD_GT3_2 24249	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.79 1.33 0.00	16.62 1.30 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	29.97 2.44 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.22 2.90 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.73 3.17 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
RAVENSWOOD_GT3_3 24250	25.58 2.01 -2.88	22.11 1.83 0.00	18.44 1.49 0.00	16.81 1.34 0.00	16.64 1.32 0.00	22.55 1.80 -0.01	27.63 2.40 -0.45	30.03 2.49 -1.02	30.73 2.45 -1.09	32.63 2.65 -1.11	33.17 2.82 -1.03	33.59 2.85 -1.02	32.74 2.88 -1.03	33.25 2.93 -1.01	33.29 3.04 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.30 3.06 -1.90	30.00 3.15 -1.01	33.21 3.34 0.00	30.05 3.12 0.00	28.66 3.02 0.00	25.58 2.61 -0.49	21.33 1.88 -1.37
RAVENSWOOD_GT3_4 24251	25.58 2.01 -2.88	22.11 1.83 0.00	18.44 1.49 0.00	16.81 1.34 0.00	16.64 1.32 0.00	22.55 1.80 -0.01	27.63 2.40 -0.45	30.03 2.49 -1.02	30.73 2.45 -1.09	32.63 2.65 -1.11	33.17 2.82 -1.03	33.59 2.85 -1.02	32.74 2.88 -1.03	33.25 2.93 -1.01	33.29 3.04 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.30 3.06 -1.90	30.00 3.15 -1.01	33.21 3.34 0.00	30.05 3.12 0.00	28.66 3.02 0.00	25.58 2.61 -0.49	21.33 1.88 -1.37
RAVENSWOOD_GT_1 23729	25.64 2.07 -2.89	22.19 1.91 0.00	18.50 1.54 0.00	16.86 1.39 0.00	16.69 1.36 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.03 2.49 -1.02	30.70 2.42 -1.09	32.60 2.63 -1.11	33.17 2.82 -1.03	33.59 2.85 -1.02	32.76 2.91 -1.03	33.28 2.96 -1.01	33.32 3.07 -1.01	31.42 3.39 0.00	30.79 3.23 -1.10	30.30 3.06 -1.90	30.00 3.15 -1.01	33.18 3.31 0.00	30.05 3.12 0.00	28.69 3.05 0.00	25.65 2.67 -0.49	21.39 1.94 -1.38
RAVENSWOOD_GT_10 24258	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.79 1.33 0.00	16.62 1.30 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	29.97 2.44 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.71 3.15 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.54 2.56 -0.49	21.29 1.84 -1.37
RAVENSWOOD_GT_11 24259	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.79 1.33 0.00	16.62 1.30 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	29.97 2.44 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.71 3.15 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.54 2.56 -0.49	21.29 1.84 -1.37
RAVENSWOOD_GT_4 24252	25.51 1.94 -2.88	22.07 1.79 0.00	18.41 1.46 0.00	16.78 1.31 0.00	16.61 1.29 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.34 3.31 0.00	30.71 3.15 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.51 2.54 -0.49	21.29 1.84 -1.37
RAVENSWOOD_GT_5 24254	25.51 1.94 -2.88	22.07 1.79 0.00	18.41 1.46 0.00	16.78 1.31 0.00	16.61 1.29 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.34 3.31 0.00	30.71 3.15 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.51 2.54 -0.49	21.29 1.84 -1.37
RAVENSWOOD_GT_6 24253	25.51 1.94 -2.88	22.07 1.79 0.00	18.41 1.46 0.00	16.78 1.31 0.00	16.61 1.29 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.34 3.31 0.00	30.71 3.15 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.51 2.54 -0.49	21.29 1.84 -1.37
RAVENSWOOD_GT_7 24255	25.51 1.94 -2.88	22.07 1.79 0.00	18.41 1.46 0.00	16.78 1.31 0.00	16.61 1.29 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.34 3.31 0.00	30.71 3.15 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.51 2.54 -0.49	21.29 1.84 -1.37
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.79 1.33 0.00	16.62 1.30 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	29.97 2.44 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.71 3.15 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.54 2.56 -0.49	21.29 1.84 -1.37
RAVENSWOOD_GT_9 24257	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.79 1.33 0.00	16.62 1.30 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	29.97 2.44 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.11 2.76 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.20 2.87 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.71 3.15 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.54 2.56 -0.49	21.29 1.84 -1.37
RAVENSWOOD___1 23533	25.64 2.07 -2.88	22.17 1.89 0.00	18.50 1.54 0.00	16.84 1.38 0.00	16.67 1.35 0.00	22.60 1.85 -0.01	27.63 2.40 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.60 2.63 -1.11	33.17 2.82 -1.03	33.59 2.85 -1.02	32.74 2.88 -1.03	33.25 2.93 -1.01	33.29 3.04 -1.01	31.42 3.39 0.00	30.76 3.20 -1.10	30.30 3.06 -1.90	30.00 3.15 -1.01	33.18 3.31 0.00	30.03 3.10 0.00	28.69 3.05 0.00	25.65 2.67 -0.49	21.39 1.94 -1.37
RAVENSWOOD___2 23534	25.64 2.07 -2.88	22.17 1.89 0.00	18.48 1.53 0.00	16.84 1.38 0.00	16.67 1.35 0.00	22.60 1.85 -0.01	27.63 2.40 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.58 2.60 -1.11	33.15 2.79 -1.03	33.56 2.82 -1.02	32.71 2.85 -1.03	33.25 2.93 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.15 3.29 0.00	30.03 3.10 0.00	28.66 3.02 0.00	25.63 2.65 -0.49	21.39 1.94 -1.37

RAVENSWOOD___3 23535	25.54 1.97 -2.88	22.09 1.80 0.00	18.43 1.47 0.00	16.79 1.33 0.00	16.62 1.30 0.00	22.53 1.78 -0.01	27.60 2.38 -0.45	30.00 2.47 -1.02	30.70 2.42 -1.09	32.58 2.60 -1.11	33.15 2.79 -1.03	33.53 2.79 -1.02	32.68 2.83 -1.03	33.22 2.90 -1.01	33.23 2.98 -1.01	31.37 3.33 0.00	30.73 3.17 -1.10	30.25 3.01 -1.90	29.95 3.10 -1.01	33.15 3.29 0.00	30.00 3.07 0.00	28.61 2.97 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
RAVENSWOOD___4 23820	25.62 2.05 -2.88	22.17 1.89 0.00	18.48 1.53 0.00	16.84 1.38 0.00	16.67 1.35 0.00	22.60 1.85 -0.01	27.63 2.40 -0.45	29.97 2.44 -1.02	30.67 2.39 -1.09	32.58 2.60 -1.11	33.15 2.79 -1.03	33.56 2.82 -1.02	32.71 2.85 -1.03	33.22 2.90 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.15 3.29 0.00	30.03 3.10 0.00	28.66 3.02 0.00	25.63 2.65 -0.49	21.39 1.94 -1.37
RCPL_TRUST___DRP 24196	25.56 1.99 -2.88	22.11 1.83 0.00	18.44 1.49 0.00	16.79 1.33 0.00	16.62 1.30 0.00	22.55 1.80 -0.01	27.63 2.40 -0.45	30.05 2.52 -1.02	30.78 2.50 -1.09	32.66 2.68 -1.11	33.23 2.88 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.31 2.99 -1.01	33.32 3.07 -1.01	31.42 3.39 0.00	30.79 3.23 -1.10	30.33 3.09 -1.90	30.00 3.15 -1.01	33.24 3.37 0.00	30.05 3.12 0.00	28.64 3.00 0.00	25.54 2.56 -0.49	21.31 1.86 -1.37
RENSSELAER___COGEN 23796	25.35 1.20 -3.46	21.40 1.11 0.00	17.92 0.97 0.00	16.34 0.88 0.00	16.18 0.86 0.00	21.88 1.14 0.00	25.77 0.99 0.00	27.44 0.93 0.00	28.08 0.90 0.00	29.70 0.84 0.00	30.27 0.94 0.00	30.64 0.92 0.00	29.80 0.98 0.00	30.30 1.00 0.00	30.27 1.02 0.00	29.32 1.29 0.00	29.03 1.24 -1.32	28.81 1.19 -2.28	28.24 1.19 -1.21	31.15 1.28 0.00	28.17 1.24 0.00	26.95 1.31 0.00	24.31 1.24 -0.59	20.56 0.83 -1.65
REVERE_CPPR_DRP 24186	21.25 0.41 -0.14	20.73 0.45 0.00	17.31 0.36 0.00	15.79 0.33 0.00	15.68 0.35 0.00	21.26 0.52 0.00	25.70 0.92 0.00	27.76 1.25 0.00	28.52 1.33 0.00	30.25 1.39 0.00	30.62 1.29 0.00	31.02 1.31 0.00	30.01 1.18 0.00	30.51 1.20 0.00	30.35 1.11 0.00	28.90 0.87 0.00	27.34 0.82 -0.06	26.11 0.68 -0.08	26.58 0.70 -0.04	30.94 1.07 0.00	27.85 0.92 0.00	26.41 0.77 0.00	23.12 0.61 -0.02	18.63 0.49 -0.06
RIVERBAY____ 323610	25.75 2.17 -2.89	22.30 2.01 0.00	18.58 1.63 0.00	16.94 1.47 0.00	16.75 1.43 0.00	22.72 1.97 -0.01	27.60 2.38 -0.45	29.92 2.39 -1.02	30.59 2.31 -1.09	32.51 2.54 -1.11	33.08 2.73 -1.02	33.50 2.76 -1.02	32.65 2.80 -1.03	33.19 2.87 -1.01	33.20 2.95 -1.00	31.33 3.31 0.00	30.70 3.15 -1.10	30.22 2.99 -1.89	29.92 3.07 -1.01	33.09 3.23 0.00	29.97 3.04 0.00	28.66 3.02 0.00	25.70 2.72 -0.49	21.48 2.02 -1.37
ROCHESTER_9_IC 23652	20.82 -0.31 -0.43	20.06 -0.22 0.00	16.80 -0.15 0.00	15.31 -0.15 0.00	15.25 -0.08 0.00	20.64 -0.10 0.00	25.17 0.40 0.00	27.10 0.58 0.00	28.03 0.84 0.00	29.82 0.95 0.00	30.13 0.79 0.00	30.58 0.86 0.00	29.51 0.69 0.00	30.04 0.73 0.00	29.97 0.73 0.00	27.58 -0.45 0.00	25.59 -0.53 0.34	24.31 -0.48 0.54	24.76 -0.46 0.61	28.82 -0.51 0.54	25.69 -0.46 0.79	24.61 -0.38 0.64	21.85 -0.13 0.50	17.98 -0.31 -0.21
ROSETON___1 23587	25.42 1.72 -3.01	21.87 1.58 0.00	18.26 1.31 0.00	16.64 1.17 0.00	16.47 1.15 0.00	22.33 1.58 -0.01	27.29 2.08 -0.43	29.62 2.12 -0.99	30.34 2.09 -1.06	32.16 2.22 -1.08	32.70 2.37 -0.99	33.11 2.41 -0.99	32.24 2.42 -1.00	32.75 2.46 -0.98	32.76 2.54 -0.97	30.86 2.83 0.00	30.31 2.70 -1.15	29.91 2.59 -1.98	29.56 2.66 -1.05	32.76 2.90 0.00	29.60 2.67 0.00	28.18 2.54 0.00	25.18 2.18 -0.51	21.08 1.57 -1.43
ROSETON___2 23588	25.42 1.72 -3.01	21.87 1.58 0.00	18.26 1.31 0.00	16.64 1.17 0.00	16.47 1.15 0.00	22.33 1.58 -0.01	27.29 2.08 -0.43	29.62 2.12 -0.99	30.34 2.09 -1.06	32.16 2.22 -1.08	32.70 2.37 -0.99	33.11 2.41 -0.99	32.24 2.42 -1.00	32.75 2.46 -0.98	32.76 2.54 -0.97	30.86 2.83 0.00	30.31 2.70 -1.15	29.91 2.59 -1.98	29.56 2.66 -1.05	32.76 2.90 0.00	29.60 2.67 0.00	28.18 2.54 0.00	25.18 2.18 -0.51	21.08 1.57 -1.43
RUSSELL___1 23602	20.90 -0.23 -0.43	20.14 -0.14 0.00	16.89 -0.07 0.00	15.37 -0.09 0.00	15.32 0.00 0.00	20.74 0.00 0.00	25.32 0.54 0.00	27.23 0.72 0.00	28.17 0.98 0.00	29.96 1.10 0.00	30.27 0.94 0.00	30.73 1.01 0.00	29.66 0.84 0.00	30.19 0.88 0.00	30.12 0.88 0.00	27.70 -0.34 0.00	25.74 -0.40 0.33	24.45 -0.35 0.54	24.90 -0.34 0.60	28.99 -0.36 0.52	25.83 -0.32 0.78	24.74 -0.28 0.62	21.98 -0.02 0.48	18.09 -0.20 -0.21
RUSSELL___2 23532	20.90 -0.23 -0.43	20.14 -0.14 0.00	16.89 -0.07 0.00	15.37 -0.09 0.00	15.32 0.00 0.00	20.74 0.00 0.00	25.32 0.54 0.00	27.23 0.72 0.00	28.17 0.98 0.00	29.96 1.10 0.00	30.27 0.94 0.00	30.73 1.01 0.00	29.66 0.84 0.00	30.19 0.88 0.00	30.12 0.88 0.00	27.70 -0.34 0.00	25.74 -0.40 0.33	24.45 -0.35 0.54	24.90 -0.34 0.60	28.99 -0.36 0.52	25.83 -0.32 0.78	24.74 -0.28 0.62	21.98 -0.02 0.48	18.09 -0.20 -0.21
RUSSELL___3 23549	20.90 -0.23 -0.43	20.14 -0.14 0.00	16.89 -0.07 0.00	15.37 -0.09 0.00	15.32 0.00 0.00	20.74 0.00 0.00	25.32 0.54 0.00	27.23 0.72 0.00	28.17 0.98 0.00	29.96 1.10 0.00	30.27 0.94 0.00	30.73 1.01 0.00	29.66 0.84 0.00	30.19 0.88 0.00	30.12 0.88 0.00	27.70 -0.34 0.00	25.74 -0.40 0.33	24.45 -0.35 0.54	24.90 -0.34 0.60	28.99 -0.36 0.52	25.83 -0.32 0.78	24.74 -0.28 0.62	21.98 -0.02 0.48	18.09 -0.20 -0.21
RUSSELL___4 23556	20.90 -0.23 -0.43	20.14 -0.14 0.00	16.89 -0.07 0.00	15.37 -0.09 0.00	15.32 0.00 0.00	20.74 0.00 0.00	25.32 0.54 0.00	27.23 0.72 0.00	28.17 0.98 0.00	29.96 1.10 0.00	30.27 0.94 0.00	30.73 1.01 0.00	29.66 0.84 0.00	30.19 0.88 0.00	30.12 0.88 0.00	27.70 -0.34 0.00	25.74 -0.40 0.33	24.45 -0.35 0.54	24.90 -0.34 0.60	28.99 -0.36 0.52	25.83 -0.32 0.78	24.74 -0.28 0.62	21.98 -0.02 0.48	18.09 -0.20 -0.21
RUSSELL___STATION 23914	20.90 -0.23 -0.43	20.14 -0.14 0.00	16.89 -0.07 0.00	15.37 -0.09 0.00	15.32 0.00 0.00	20.74 0.00 0.00	25.32 0.54 0.00	27.23 0.72 0.00	28.17 0.98 0.00	29.96 1.10 0.00	30.27 0.94 0.00	30.73 1.01 0.00	29.66 0.84 0.00	30.19 0.88 0.00	30.12 0.88 0.00	27.70 -0.34 0.00	25.74 -0.40 0.33	24.45 -0.35 0.54	24.90 -0.34 0.60	28.99 -0.36 0.52	25.83 -0.32 0.78	24.74 -0.28 0.62	21.98 -0.02 0.48	18.09 -0.20 -0.21
S SALMON___HYD 24043	20.84 -0.10 -0.25	20.20 -0.08 0.00	16.89 -0.07 0.00	15.40 -0.06 0.00	15.29 -0.03 0.00	20.74 0.00 0.00	25.05 0.27 0.00	26.78 0.27 0.00	27.49 0.30 0.00	29.15 0.29 0.00	29.51 0.18 0.00	29.90 0.18 0.00	28.91 0.09 0.00	29.37 0.06 0.00	29.24 0.00 0.00	27.84 -0.19 0.00	26.37 -0.18 -0.09	25.37 -0.13 -0.16	25.80 -0.13 -0.09	29.98 0.12 0.00	27.07 0.14 0.00	25.69 0.05 0.00	22.60 0.07 -0.04	18.21 0.02 -0.12
SELKIRK___I 23801	25.31 1.16 -3.46	21.36 1.07 0.00	17.87 0.91 0.00	16.30 0.83 0.00	16.13 0.81 0.00	21.82 1.08 0.00	25.92 1.14 0.00	27.60 1.09 0.00	28.25 1.06 0.00	29.90 1.04 0.00	30.48 1.14 0.00	30.87 1.16 0.00	30.01 1.18 0.00	30.51 1.20 0.00	30.47 1.23 0.00	29.49 1.46 0.00	29.18 1.40 -1.33	28.96 1.34 -2.28	28.42 1.37 -1.21	31.33 1.46 0.00	28.33 1.40 0.00	27.05 1.41 0.00	24.35 1.28 -0.59	20.61 0.89 -1.65

SELKIRK__II 23799	25.31 1.16 -3.46	21.36 1.07 0.00	17.87 0.91 0.00	16.30 0.83 0.00	16.13 0.81 0.00	21.82 1.08 0.00	25.92 1.14 0.00	27.60 1.09 0.00	28.25 1.06 0.00	29.90 1.04 0.00	30.48 1.14 0.00	30.87 1.16 0.00	30.01 1.18 0.00	30.51 1.20 0.00	30.47 1.23 0.00	29.49 1.46 0.00	29.18 1.40 -1.33	28.96 1.34 -2.28	28.42 1.37 -1.21	31.33 1.46 0.00	28.33 1.40 0.00	27.05 1.41 0.00	24.35 1.28 -0.59	20.61 0.89 -1.65
SENECA OSWGO__HYD 24041	20.89 -0.08 -0.28	20.20 -0.08 0.00	16.89 -0.07 0.00	15.42 -0.05 0.00	15.29 -0.03 0.00	20.70 -0.04 0.00	24.95 0.17 0.00	26.78 0.27 0.00	27.52 0.33 0.00	29.27 0.40 0.00	29.66 0.32 0.00	30.04 0.33 0.00	29.11 0.29 0.00	29.60 0.29 0.00	29.51 0.26 0.00	28.06 0.03 0.00	26.56 0.00 -0.11	25.55 0.03 -0.18	25.96 0.03 -0.10	29.95 0.09 0.00	27.01 0.08 0.00	25.72 0.08 0.00	22.60 0.07 -0.05	18.17 -0.04 -0.13
SENECA__ENERGY 23797	21.23 0.08 -0.46	20.39 0.10 0.00	17.05 0.10 0.00	15.56 0.09 0.00	15.48 0.15 0.00	20.94 0.19 -0.01	25.85 0.64 -0.43	28.32 0.82 -0.98	29.24 1.01 -1.05	31.09 1.16 -1.07	31.40 1.09 -0.98	31.79 1.10 -0.98	30.79 0.98 -0.99	31.31 1.03 -0.97	31.17 0.96 -0.96	28.40 0.36 0.00	26.92 0.29 -0.17	25.94 0.31 -0.30	26.33 0.34 -0.16	30.31 0.45 0.00	27.34 0.40 0.00	26.05 0.41 0.00	22.90 0.34 -0.08	18.35 0.05 -0.22
SHOEMAKER__GT 23640	24.68 1.45 -2.54	21.62 1.34 0.00	18.05 1.10 0.00	16.47 1.00 0.00	16.30 0.98 0.00	22.12 1.37 -0.01	27.12 1.86 -0.48	29.51 1.88 -1.11	30.28 1.90 -1.19	32.07 1.99 -1.21	32.59 2.14 -1.12	32.99 2.17 -1.11	32.11 2.16 -1.12	32.61 2.20 -1.10	32.62 2.28 -1.09	30.56 2.52 0.00	29.86 2.43 -0.97	29.34 2.33 -1.68	29.11 2.38 -0.89	32.55 2.69 0.00	29.38 2.45 0.00	27.87 2.23 0.00	24.78 1.87 -0.43	20.64 1.36 -1.21
SHOREHAM_IC_1 23715	25.42 1.82 -2.91	21.97 1.68 0.00	18.31 1.36 0.00	16.65 1.19 0.00	16.49 1.16 0.00	22.37 1.62 -0.01	30.26 2.30 -3.18	34.16 2.49 -5.16	33.95 2.45 -4.31	35.16 2.60 -3.70	35.16 2.64 -3.19	37.36 2.68 -4.97	34.56 2.74 -3.00	35.67 2.75 -3.61	35.67 2.87 -3.56	35.69 3.17 -4.49	35.87 3.09 -6.32	35.90 2.96 -7.60	37.23 3.02 -8.36	47.15 3.20 -14.09	40.91 2.96 -11.02	31.10 3.08 -2.39	26.57 2.65 -1.44	21.02 1.57 -1.37
SHOREHAM_IC_2 23716	25.42 1.82 -2.91	21.97 1.68 0.00	18.31 1.36 0.00	16.65 1.19 0.00	16.49 1.16 0.00	22.37 1.62 -0.01	30.26 2.30 -3.18	34.16 2.49 -5.16	33.95 2.45 -4.31	35.16 2.60 -3.70	35.16 2.64 -3.19	37.36 2.68 -4.97	34.56 2.74 -3.00	35.67 2.75 -3.61	35.67 2.87 -3.56	35.69 3.17 -4.49	35.87 3.09 -6.32	35.90 2.96 -7.60	37.23 3.02 -8.36	47.15 3.20 -14.09	40.91 2.96 -11.02	31.10 3.08 -2.39	26.57 2.65 -1.44	21.02 1.57 -1.37
SISSONVILLE____ 23735	19.76 -0.93 0.00	19.41 -0.87 0.00	16.17 -0.78 0.00	14.71 -0.76 0.00	14.51 -0.81 0.00	19.79 -0.95 0.00	23.22 -1.56 0.00	24.90 -1.62 0.00	25.48 -1.71 0.00	27.02 -1.85 0.00	27.37 -1.97 0.00	27.73 -1.99 0.00	26.78 -2.05 0.00	27.20 -2.11 0.00	27.11 -2.13 0.00	26.07 -1.96 0.00	24.63 -1.83 0.00	23.59 -1.75 0.00	24.01 -1.83 0.00	28.13 -1.73 0.00	25.21 -1.72 0.00	24.13 -1.51 0.00	21.09 -1.39 0.00	17.19 -0.89 0.00
SITHE_IND_GS1 24169	20.50 -0.41 -0.22	19.90 -0.39 0.00	16.63 -0.32 0.00	15.19 -0.28 0.00	15.06 -0.26 0.00	20.37 -0.37 0.00	24.48 -0.30 0.00	26.25 -0.27 0.00	26.97 -0.22 0.00	28.66 -0.20 0.00	29.07 -0.26 0.00	29.45 -0.27 0.00	28.54 -0.29 0.00	29.01 -0.29 0.00	28.95 -0.29 0.00	27.53 -0.50 0.00	26.07 -0.48 -0.09	25.03 -0.46 -0.15	25.45 -0.46 -0.08	29.33 -0.54 0.00	26.47 -0.46 0.00	25.20 -0.44 0.00	22.19 -0.34 0.00	17.86 -0.32 -0.11
SITHE_IND_GS2 24170	20.50 -0.41 -0.22	19.90 -0.39 0.00	16.63 -0.32 0.00	15.19 -0.28 0.00	15.06 -0.26 0.00	20.37 -0.37 0.00	24.48 -0.30 0.00	26.25 -0.27 0.00	26.97 -0.22 0.00	28.66 -0.20 0.00	29.07 -0.26 0.00	29.45 -0.27 0.00	28.54 -0.29 0.00	29.01 -0.29 0.00	28.95 -0.29 0.00	27.53 -0.50 0.00	26.07 -0.48 -0.09	25.03 -0.46 -0.15	25.45 -0.46 -0.08	29.33 -0.54 0.00	26.47 -0.46 0.00	25.20 -0.44 0.00	22.19 -0.34 0.00	17.86 -0.32 -0.11
SITHE_IND_GS3 24171	20.50 -0.41 -0.22	19.90 -0.39 0.00	16.63 -0.32 0.00	15.19 -0.28 0.00	15.06 -0.26 0.00	20.37 -0.37 0.00	24.48 -0.30 0.00	26.25 -0.27 0.00	26.97 -0.22 0.00	28.66 -0.20 0.00	29.07 -0.26 0.00	29.45 -0.27 0.00	28.54 -0.29 0.00	29.01 -0.29 0.00	28.95 -0.29 0.00	27.53 -0.50 0.00	26.07 -0.48 -0.09	25.03 -0.46 -0.15	25.45 -0.46 -0.08	29.33 -0.54 0.00	26.47 -0.46 0.00	25.20 -0.44 0.00	22.19 -0.34 0.00	17.86 -0.32 -0.11
SITHE_IND_GS4 24172	20.50 -0.41 -0.22	19.90 -0.39 0.00	16.63 -0.32 0.00	15.19 -0.28 0.00	15.06 -0.26 0.00	20.37 -0.37 0.00	24.48 -0.30 0.00	26.25 -0.27 0.00	26.97 -0.22 0.00	28.66 -0.20 0.00	29.07 -0.26 0.00	29.45 -0.27 0.00	28.54 -0.29 0.00	29.01 -0.29 0.00	28.95 -0.29 0.00	27.53 -0.50 0.00	26.07 -0.48 -0.09	25.03 -0.46 -0.15	25.45 -0.46 -0.08	29.33 -0.54 0.00	26.47 -0.46 0.00	25.20 -0.44 0.00	22.19 -0.34 0.00	17.86 -0.32 -0.11
SITHE__BATAVIA 24024	20.84 -0.35 -0.50	20.10 -0.18 0.00	16.87 -0.08 0.00	15.37 -0.09 0.00	15.37 0.05 0.00	20.95 0.04 -0.17	33.53 0.59 -8.15	46.30 1.11 -18.67	48.73 1.55 -19.99	51.07 1.82 -20.38	49.72 1.61 -18.78	50.08 1.69 -18.67	49.15 1.47 -18.86	49.41 1.52 -18.58	49.18 1.52 -18.42	36.28 -0.62 -8.86	29.08 -0.69 -3.31	25.06 -0.61 -0.33	25.45 -0.57 -0.18	32.47 -0.69 -3.30	26.39 -0.54 0.00	29.27 -0.31 -3.94	26.14 0.02 -3.63	17.89 -0.43 -0.24
SITHE__INDEPEND 23800	20.50 -0.41 -0.22	19.90 -0.39 0.00	16.63 -0.32 0.00	15.19 -0.28 0.00	15.06 -0.26 0.00	20.37 -0.37 0.00	24.48 -0.30 0.00	26.25 -0.27 0.00	26.97 -0.22 0.00	28.66 -0.20 0.00	29.07 -0.26 0.00	29.45 -0.27 0.00	28.54 -0.29 0.00	29.01 -0.29 0.00	28.95 -0.29 0.00	27.53 -0.50 0.00	26.07 -0.48 -0.09	25.03 -0.46 -0.15	25.45 -0.46 -0.08	29.33 -0.54 0.00	26.47 -0.46 0.00	25.20 -0.44 0.00	22.19 -0.34 0.00	17.86 -0.32 -0.11
SITHE__MASSENA 23902	19.84 -0.85 0.00	19.49 -0.79 0.00	16.26 -0.70 0.00	14.78 -0.68 0.00	14.59 -0.74 0.00	19.85 -0.89 0.00	21.86 -1.44 1.49	22.07 -1.54 2.90	24.11 -1.60 1.48	27.13 -1.73 0.00	26.58 -1.79 0.97	26.57 -1.81 1.34	27.04 -1.79 0.00	24.49 -1.82 3.00	24.74 -1.84 2.66	24.99 -1.68 1.36	24.90 -1.56 0.00	23.52 -1.52 0.30	22.63 -1.58 1.63	28.28 -1.58 0.00	23.50 -1.53 1.90	22.47 -1.36 1.81	20.19 -1.24 1.06	17.28 -0.80 0.00
SITHE__OGDNSBRG 24021	19.90 -0.79 0.00	19.57 -0.71 0.00	16.31 -0.64 0.00	14.83 -0.63 0.00	14.63 -0.69 0.00	19.95 0.00 0.00	23.46 -1.31 0.00	25.19 -1.32 0.00	25.77 -1.41 0.00	27.30 -1.56 0.00	27.66 -1.67 0.00	28.02 -1.69 0.00	27.10 -1.73 0.00	27.52 -1.79 0.00	27.40 -1.84 0.00	26.38 -1.65 0.00	24.95 -1.51 0.00	23.87 -1.47 0.00	24.32 -1.52 0.00	28.52 -1.34 0.00	25.53 -1.40 0.00	24.38 -1.26 0.00	21.29 -1.19 0.00	17.39 -0.69 0.00
SITHE__STERLING 23777	21.18 0.33 -0.16	20.63 0.34 0.00	17.24 0.29 0.00	15.73 0.26 0.00	15.61 0.29 0.00	21.16 0.41 0.00	25.55 0.77 0.00	27.50 0.98 0.00	28.25 1.06 0.00	30.02 1.16 0.00	30.42 1.09 0.00	30.82 1.10 0.00	29.83 1.01 0.00	30.33 1.03 0.00	30.21 0.96 0.00	28.76 0.73 0.00	27.18 0.66 -0.06	26.04 0.61 -0.10	26.51 0.62 -0.05	30.73 0.87 0.00	27.68 0.75 0.00	26.30 0.67 0.00	23.05 0.54 -0.03	18.53 0.38 -0.07

SOUTH CAIRO___GT 23612	25.22 1.45 -3.08	21.62 1.34 0.00	18.05 1.10 0.00	16.48 1.02 0.00	16.32 1.00 0.00	22.12 1.37 -0.01	26.95 1.76 -0.41	29.21 1.75 -0.95	29.92 1.71 -1.01	31.48 1.59 -1.03	32.07 1.79 -0.95	32.45 1.78 -0.95	31.57 1.79 -0.96	32.10 1.85 -0.94	32.05 1.87 -0.93	30.28 2.24 0.00	29.86 2.22 -1.18	29.52 2.15 -2.02	29.11 2.20 -1.08	32.46 2.60 0.00	29.27 2.34 0.00	27.69 2.05 0.00	24.74 1.73 -0.52	20.79 1.25 -1.46
SOUTH HAMPTN___IC 23720	25.95 2.36 -2.91	22.47 2.19 0.00	18.73 1.78 0.00	17.02 1.56 0.00	16.87 1.55 0.00	22.93 2.18 -0.01	31.03 3.07 -3.18	35.12 3.45 -5.16	35.03 3.53 -4.31	36.44 3.87 -3.70	36.42 3.90 -3.19	38.70 4.01 -4.97	35.80 3.98 -3.00	36.96 4.05 -3.61	36.93 4.12 -3.56	36.83 4.32 -4.49	36.93 4.15 -6.32	36.89 3.95 -7.60	38.23 4.03 -8.36	48.35 4.39 -14.09	41.91 3.96 -11.02	32.00 3.97 -2.39	27.27 3.35 -1.43	21.49 2.04 -1.37
SOUTHOLD___IC 23719	26.74 3.14 -2.91	23.25 2.96 0.00	19.39 2.44 0.00	17.63 2.16 0.00	17.45 2.13 0.00	23.68 2.93 -0.01	31.97 4.01 -3.18	36.29 4.61 -5.16	36.36 4.87 -4.31	37.93 5.37 -3.70	37.92 5.40 -3.19	40.24 5.56 -4.97	37.27 5.45 -3.00	38.51 5.60 -3.61	38.48 5.67 -3.56	38.29 5.77 -4.49	38.30 5.53 -6.32	38.21 5.27 -7.60	39.58 5.38 -8.36	49.96 6.00 -14.09	43.31 5.36 -11.02	33.28 5.26 -2.39	28.28 4.36 -1.43	22.16 2.71 -1.37
ST LAWRENCE____ 23600	19.84 -0.85 0.00	19.47 -0.81 0.00	16.26 -0.70 0.00	14.81 -0.65 0.00	14.65 -0.67 0.00	19.87 -0.87 0.00	22.00 -1.29 1.49	22.23 -1.38 2.90	24.27 -1.44 1.48	27.30 -1.56 0.00	26.78 -1.58 0.97	26.78 -1.61 1.34	27.27 -1.56 0.00	24.69 -1.61 3.00	24.98 -1.61 2.66	25.22 -1.46 1.36	25.08 -1.38 0.00	23.72 -1.32 0.30	22.84 -1.37 1.63	28.37 -1.49 0.00	23.63 -1.40 1.90	22.47 -1.36 1.81	20.21 -1.21 1.06	17.28 -0.80 0.00
STATION 5_MISC_HYD 23604	20.82 -0.31 -0.43	20.06 -0.22 0.00	16.80 -0.15 0.00	15.31 -0.15 0.00	15.25 -0.08 0.00	20.64 -0.10 0.00	25.17 0.40 0.00	27.10 0.58 0.00	28.03 0.84 0.00	29.82 0.95 0.00	30.13 0.79 0.00	30.58 0.86 0.00	29.51 0.69 0.00	30.04 0.73 0.00	29.97 0.73 0.00	27.58 -0.45 0.00	25.59 -0.53 0.34	24.31 -0.48 0.54	24.76 -0.46 0.61	28.82 -0.51 0.54	25.69 -0.46 0.79	24.61 -0.38 0.64	21.85 -0.13 0.50	17.98 -0.31 -0.21
STEEL___WIND 323596	20.95 -0.33 -0.59	20.12 -0.16 0.00	16.90 -0.05 0.00	15.43 -0.03 0.00	15.43 0.11 0.00	21.12 0.04 -0.34	41.54 0.64 -16.12	64.57 1.17 -36.89	68.41 1.71 -39.50	71.25 2.11 -40.28	68.38 1.94 -37.11	68.63 2.02 -36.90	67.88 1.79 -37.27	67.88 1.85 -36.72	67.46 1.81 -36.40	50.22 -0.25 -22.44	39.08 -0.34 -12.97	36.02 -0.23 -10.91	35.51 -0.21 -9.88	43.02 -0.30 -13.45	36.73 -0.13 -9.94	41.88 0.15 -16.08	37.34 0.27 -14.58	17.91 -0.45 -0.28
STEBEN_REC_LFGE 323667	21.96 0.50 -0.78	20.83 0.55 0.00	17.46 0.51 0.00	15.93 0.46 0.00	15.92 0.60 0.00	21.64 0.81 -0.09	30.90 1.79 -4.33	38.74 2.31 -9.92	40.56 2.74 -10.62	42.84 3.15 -10.83	42.31 2.99 -9.98	42.73 3.09 -9.92	41.70 2.85 -10.02	42.09 2.90 -9.88	41.84 2.81 -9.79	34.25 1.29 -4.93	30.70 1.09 -3.16	29.49 1.04 -3.11	29.59 1.09 -2.66	34.19 1.31 -3.02	30.60 1.21 -2.45	30.45 1.21 -3.61	26.79 0.92 -3.38	18.63 0.18 -0.37
STONY___BROOK 24151	25.75 2.15 -2.91	22.27 1.99 0.00	18.58 1.63 0.00	16.89 1.42 0.00	16.73 1.41 0.00	22.72 1.97 -0.01	30.66 2.70 -3.18	34.56 2.89 -5.16	34.35 2.85 -4.31	35.54 2.97 -3.70	35.54 3.02 -3.19	37.72 3.03 -4.97	34.96 3.14 -3.00	36.08 3.17 -3.61	36.05 3.25 -3.56	36.02 3.50 -4.49	36.19 3.41 -6.32	36.21 3.27 -7.60	37.54 3.33 -8.36	47.27 3.31 -14.09	41.02 3.07 -11.02	31.47 3.44 -2.39	26.94 3.01 -1.44	21.31 1.86 -1.37
STURGEON_POOL_HYD 23609	24.60 1.01 -2.90	21.18 0.89 0.00	17.65 0.70 0.00	16.11 0.65 0.00	15.95 0.63 0.00	21.60 0.85 -0.01	26.55 1.34 -0.44	28.77 1.25 -1.00	29.38 1.12 -1.08	31.03 1.07 -1.10	31.60 1.26 -1.01	31.97 1.25 -1.00	31.14 1.30 -1.01	31.63 1.32 -1.00	31.67 1.43 -0.99	30.02 1.99 0.00	29.55 1.99 -1.11	29.17 1.92 -1.90	28.84 1.99 -1.01	32.22 2.36 0.00	29.00 2.07 0.00	27.38 1.74 0.00	24.39 1.42 -0.49	20.50 1.05 -1.38
SYNERGY___BIOGAS 323694	20.84 -0.35 -0.50	20.10 -0.18 0.00	16.87 -0.08 0.00	15.37 -0.09 0.00	15.37 0.05 0.00	20.95 0.04 -0.17	33.53 0.59 -8.15	46.30 1.11 -18.67	48.73 1.55 -19.99	51.07 1.82 -20.38	49.72 1.61 -18.78	50.08 1.69 -18.67	49.15 1.47 -18.86	49.41 1.52 -18.58	49.18 1.52 -18.42	36.28 -0.62 -8.86	29.08 -0.69 -3.31	25.06 -0.61 -0.33	25.45 -0.57 -0.18	32.47 -0.69 -3.30	26.39 -0.54 0.00	29.27 -0.31 -3.94	26.14 0.02 -3.63	17.89 -0.43 -0.24
SYRACUSE___ENERGY_ST1 323597	21.19 0.15 -0.35	20.43 0.14 0.00	17.07 0.12 0.00	15.59 0.12 0.00	15.48 0.15 0.00	20.93 0.19 0.00	25.27 0.50 0.00	27.12 0.61 0.00	27.89 0.71 0.00	29.67 0.81 0.00	30.09 0.76 0.00	30.49 0.77 0.00	29.51 0.69 0.00	30.01 0.70 0.00	29.92 0.67 0.00	28.42 0.39 0.00	26.94 0.34 -0.14	25.90 0.33 -0.23	26.30 0.34 -0.12	30.31 0.45 0.00	27.34 0.40 0.00	26.05 0.41 0.00	22.88 0.34 -0.06	18.39 0.14 -0.17
SYRACUSE___ENERGY_ST2 323598	21.19 0.15 -0.35	20.43 0.14 0.00	17.07 0.12 0.00	15.59 0.12 0.00	15.48 0.15 0.00	20.93 0.19 0.00	25.27 0.50 0.00	27.12 0.61 0.00	27.89 0.71 0.00	29.67 0.81 0.00	30.09 0.76 0.00	30.49 0.77 0.00	29.51 0.69 0.00	30.01 0.70 0.00	29.92 0.67 0.00	28.42 0.39 0.00	26.94 0.34 -0.14	25.90 0.33 -0.23	26.30 0.34 -0.12	30.31 0.45 0.00	27.34 0.40 0.00	26.05 0.41 0.00	22.88 0.34 -0.06	18.39 0.14 -0.17
SYRACUSE___POWER 24017	21.21 0.16 -0.35	20.45 0.16 0.00	17.09 0.13 0.00	15.59 0.12 0.00	15.48 0.15 0.00	20.95 0.21 0.00	25.30 0.52 0.00	27.18 0.66 0.00	27.95 0.76 0.00	29.76 0.90 0.00	30.18 0.85 0.00	30.58 0.86 0.00	29.60 0.78 0.00	30.13 0.82 0.00	30.03 0.79 0.00	28.54 0.51 0.00	27.04 0.45 -0.14	26.00 0.43 -0.23	26.40 0.44 -0.12	30.43 0.57 0.00	27.44 0.51 0.00	26.12 0.49 0.00	22.93 0.38 -0.06	18.43 0.18 -0.17
TRIGEN___CC 323695	25.75 2.15 -2.91	22.27 1.99 0.00	18.57 1.61 0.00	16.90 1.44 0.00	16.73 1.41 0.00	22.72 1.97 -0.01	30.53 2.58 -3.18	34.32 2.65 -5.16	34.11 2.61 -4.31	35.36 2.80 -3.70	35.45 2.93 -3.19	37.69 3.00 -4.97	34.82 3.00 -3.00	35.96 3.05 -3.61	35.96 3.16 -3.56	35.97 3.45 -4.49	36.08 3.31 -6.32	36.11 3.17 -7.60	37.46 3.26 -8.36	47.48 3.52 -14.09	41.21 3.26 -11.02	31.16 3.13 -2.39	26.99 2.79 -1.72	21.31 1.86 -1.37
UNION___PROCESSING_DRP 323587	20.76 -0.37 -0.44	20.00 -0.28 0.00	16.77 -0.19 0.00	15.26 -0.20 0.00	15.22 -0.11 0.00	20.60 -0.14 0.00	25.10 0.32 0.00	27.02 0.50 0.00	27.95 0.76 0.00	29.73 0.87 0.00	30.07 0.73 0.00	30.49 0.77 0.00	29.46 0.63 0.00	29.98 0.67 0.00	29.89 0.64 0.00	27.50 -0.53 0.00	26.02 -0.61 -0.17	24.34 -0.53 0.47	24.75 -0.54 0.54	29.27 -0.60 0.00	25.68 -0.54 0.72	25.20 -0.44 0.00	22.36 -0.20 -0.07	17.94 -0.34 -0.21
UPPER HUDSON___HYD 24058	25.97 1.70 -3.58	21.91 1.62 0.00	18.34 1.39 0.00	16.78 1.31 0.00	16.58 1.26 0.00	22.44 1.70 0.00	26.91 2.13 0.00	28.61 2.09 0.00	29.36 2.18 0.00	31.09 2.22 0.00	31.42 2.08 0.00	31.77 2.05 0.00	30.81 1.99 0.00	31.36 2.05 0.00	31.03 1.78 0.00	29.99 1.96 0.00	29.71 1.88 -1.37	29.70 2.00 -2.36	29.29 2.20 -1.26	32.40 2.54 0.00	29.36 2.42 0.00	27.95 2.31 0.00	25.07 1.98 -0.61	21.25 1.46 -1.71

UPPER RAQUET___HYD 24056	19.76 -0.93 0.00	19.41 -0.87 0.00	16.17 -0.78 0.00	14.71 -0.76 0.00	14.51 -0.81 0.00	19.79 -0.95 0.00	23.22 -1.56 0.00	24.90 -1.62 0.00	25.48 -1.71 0.00	27.02 -1.85 0.00	27.37 -1.97 0.00	27.73 -1.99 0.00	26.78 -2.05 0.00	27.20 -2.11 0.00	27.11 -2.13 0.00	26.07 -1.96 0.00	24.63 -1.83 0.00	23.59 -1.75 0.00	24.01 -1.83 0.00	28.13 -1.73 0.00	25.21 -1.72 0.00	24.13 -1.51 0.00	21.09 -1.39 0.00	17.19 -0.89 0.00
VISCHER___FERRY HYD 24020	25.66 1.47 -3.50	21.66 1.38 0.00	18.14 1.19 0.00	16.56 1.10 0.00	16.39 1.07 0.00	22.17 1.43 0.00	26.34 1.56 0.00	28.03 1.51 0.00	28.71 1.52 0.00	30.36 1.50 0.00	30.94 1.61 0.00	31.32 1.60 0.00	30.41 1.58 0.00	30.95 1.64 0.00	30.85 1.61 0.00	29.85 1.82 0.00	29.54 1.75 -1.34	29.32 1.67 -2.31	28.77 1.71 -1.23	31.78 1.91 0.00	28.74 1.80 0.00	27.46 1.82 0.00	24.72 1.64 -0.59	20.92 1.17 -1.67
WADING RIVER_IC_1 23522	25.42 1.82 -2.91	21.95 1.66 0.00	18.31 1.36 0.00	16.64 1.17 0.00	16.49 1.16 0.00	22.37 1.62 -0.01	30.26 2.30 -3.18	34.16 2.49 -5.16	33.97 2.47 -4.31	35.19 2.63 -3.70	35.16 2.64 -3.19	37.39 2.70 -4.97	34.56 2.74 -3.00	35.70 2.79 -3.61	35.67 2.87 -3.56	35.71 3.19 -4.49	35.87 3.09 -6.32	35.90 2.96 -7.60	37.23 3.02 -8.36	47.12 3.16 -14.09	40.89 2.94 -11.02	31.08 3.05 -2.39	26.55 2.63 -1.43	21.00 1.55 -1.37
WADING RIVER_IC_2 23547	25.42 1.82 -2.91	21.95 1.66 0.00	18.31 1.36 0.00	16.64 1.17 0.00	16.49 1.16 0.00	22.37 1.62 -0.01	30.26 2.30 -3.18	34.16 2.49 -5.16	33.97 2.47 -4.31	35.19 2.63 -3.70	35.16 2.64 -3.19	37.39 2.70 -4.97	34.56 2.74 -3.00	35.70 2.79 -3.61	35.67 2.87 -3.56	35.71 3.19 -4.49	35.87 3.09 -6.32	35.90 2.96 -7.60	37.23 3.02 -8.36	47.12 3.16 -14.09	40.89 2.94 -11.02	31.08 3.05 -2.39	26.55 2.63 -1.43	21.00 1.55 -1.37
WADING RIVER_IC_3 23601	25.42 1.82 -2.91	21.95 1.66 0.00	18.31 1.36 0.00	16.64 1.17 0.00	16.49 1.16 0.00	22.37 1.62 -0.01	30.26 2.30 -3.18	34.16 2.49 -5.16	33.97 2.47 -4.31	35.19 2.63 -3.70	35.16 2.64 -3.19	37.39 2.70 -4.97	34.56 2.74 -3.00	35.70 2.79 -3.61	35.67 2.87 -3.56	35.71 3.19 -4.49	35.87 3.09 -6.32	35.90 2.96 -7.60	37.23 3.02 -8.36	47.12 3.16 -14.09	40.89 2.94 -11.02	31.08 3.05 -2.39	26.55 2.63 -1.43	21.00 1.55 -1.37
WALDEN___HYDRO 24148	25.17 1.72 -2.77	21.87 1.58 0.00	18.24 1.29 0.00	16.62 1.16 0.00	16.46 1.13 0.00	22.35 1.60 -0.01	27.42 2.18 -0.46	29.79 2.23 -1.05	30.54 2.23 -1.12	32.34 2.34 -1.14	32.88 2.49 -1.05	33.29 2.52 -1.05	32.42 2.54 -1.06	32.96 2.61 -1.04	32.96 2.69 -1.03	31.06 3.03 0.00	30.43 2.91 -1.06	29.92 2.76 -1.82	29.65 2.84 -0.97	33.06 3.20 0.00	29.84 2.91 0.00	28.28 2.64 0.00	25.18 2.23 -0.47	21.00 1.61 -1.32
WARRENSBURG____ 23737	25.97 1.70 -3.58	21.91 1.62 0.00	18.34 1.39 0.00	16.78 1.31 0.00	16.58 1.26 0.00	22.44 1.70 0.00	26.91 2.13 0.00	28.61 2.09 0.00	29.36 2.18 0.00	31.09 2.22 0.00	31.42 2.08 0.00	31.77 2.05 0.00	30.81 1.99 0.00	31.36 2.05 0.00	31.03 1.78 0.00	29.99 1.96 0.00	29.71 1.88 -1.37	29.70 2.00 -2.36	29.29 2.20 -1.26	32.40 2.54 0.00	29.36 2.42 0.00	27.95 2.31 0.00	25.07 1.98 -0.61	21.25 1.46 -1.71
WATERSIDE___6 8 9 23538	25.62 2.05 -2.88	22.17 1.89 0.00	18.48 1.53 0.00	16.84 1.38 0.00	16.67 1.35 0.00	22.60 1.85 -0.01	27.63 2.40 -0.45	29.97 2.44 -1.02	30.67 2.39 -1.09	32.58 2.60 -1.11	33.15 2.79 -1.03	33.56 2.82 -1.02	32.71 2.85 -1.03	33.22 2.90 -1.01	33.26 3.01 -1.01	31.39 3.36 0.00	30.76 3.20 -1.10	30.28 3.04 -1.90	29.97 3.13 -1.01	33.15 3.29 0.00	30.03 3.10 0.00	28.66 3.02 0.00	25.63 2.65 -0.49	21.39 1.94 -1.37
WDELAWARE___HYD 323627	23.73 0.56 -2.48	20.77 0.49 0.00	17.33 0.37 0.00	15.80 0.34 0.00	15.66 0.34 0.00	21.25 0.50 -0.01	26.21 0.94 -0.49	28.57 0.93 -1.12	29.29 0.90 -1.20	31.28 1.18 -1.23	31.75 1.29 -1.13	32.15 1.31 -1.12	31.29 1.33 -1.14	31.78 1.35 -1.12	31.76 1.40 -1.11	30.42 1.77 -0.62	29.12 1.72 -0.95	28.61 1.65 -1.63	28.41 1.71 -0.87	31.90 2.03 0.00	28.74 1.80 0.00	27.13 1.49 0.00	24.07 1.17 -0.42	20.11 0.85 -1.18
WEST BABYLON___IC 23714	26.18 2.59 -2.91	22.68 2.39 0.00	18.88 1.93 0.00	17.18 1.72 0.00	17.02 1.70 0.00	23.11 2.36 -0.01	31.13 3.17 -3.18	34.99 3.31 -5.16	34.79 3.29 -4.31	36.09 3.52 -3.70	36.13 3.61 -3.19	38.40 3.71 -4.97	35.51 3.69 -3.00	36.67 3.75 -3.61	36.67 3.86 -3.56	36.61 4.09 -4.49	36.72 3.94 -6.32	36.69 3.75 -7.60	38.06 3.85 -8.36	48.14 4.18 -14.09	41.85 3.90 -11.02	31.87 3.84 -2.39	27.36 3.37 -1.50	21.62 2.17 -1.37
WEST CANADA___HYD 24049	20.79 0.10 0.00	20.39 0.10 0.00	17.04 0.09 0.00	15.56 0.09 0.00	15.41 0.09 0.00	20.87 0.13 0.00	24.95 0.17 0.00	26.70 0.19 0.00	27.38 0.19 0.00	29.04 0.17 0.00	29.51 0.18 0.00	29.90 0.18 0.00	29.00 0.17 0.00	29.48 0.18 0.00	29.39 0.15 0.00	28.17 0.14 0.00	26.59 0.13 0.00	25.47 0.13 0.00	25.97 0.13 0.00	30.05 0.18 0.00	27.09 0.16 0.00	25.79 0.15 0.00	22.62 0.14 0.00	18.17 0.09 0.00
WESTERN_NY_WIND 24143	20.83 -0.37 -0.51	20.08 -0.20 0.00	16.87 -0.08 0.00	15.37 -0.09 0.00	15.37 0.05 0.00	20.97 0.04 -0.19	34.30 0.59 -8.93	48.07 1.11 -20.44	50.66 1.58 -21.89	53.04 1.85 -22.32	51.54 1.64 -20.57	51.89 1.72 -20.45	50.98 1.50 -20.66	51.21 1.55 -20.35	50.96 1.55 -20.17	37.14 -0.62 -9.73	29.43 -0.69 -3.66	25.07 -0.61 -0.34	25.43 -0.59 -0.18	32.84 -0.69 -3.66	26.36 -0.57 0.00	29.70 -0.31 -4.37	26.53 0.02 -4.02	17.89 -0.43 -0.24
WESTOVER___LESR 323668	22.63 0.74 -1.19	21.01 0.73 0.00	17.56 0.61 0.00	16.04 0.57 0.00	15.92 0.60 0.00	21.59 0.81 -0.04	27.99 1.29 -1.92	32.40 1.48 -4.40	33.53 1.63 -4.71	35.52 1.85 -4.81	35.58 1.82 -4.43	35.96 1.84 -4.40	35.03 1.76 -4.45	35.48 1.79 -4.38	35.37 1.78 -4.34	31.80 1.35 -2.42	29.61 1.19 -1.97	28.65 1.17 -2.14	28.72 1.21 -1.67	32.83 1.37 -1.59	29.54 1.32 -1.29	28.82 1.28 -1.90	25.46 1.06 -1.91	19.23 0.60 -0.56
WETHRSFD_WT_PWR 323626	21.27 -0.08 -0.66	20.32 0.04 0.00	17.05 0.10 0.00	15.57 0.11 0.00	15.55 0.23 0.00	21.24 0.25 -0.25	37.86 0.87 -12.22	55.81 1.33 -27.97	58.96 1.82 -29.95	61.60 2.19 -30.54	59.49 2.02 -28.14	59.77 2.08 -27.97	58.95 1.87 -28.26	59.08 1.93 -27.84	58.71 1.87 -27.60	41.33 0.14 -13.15	34.47 0.00 -8.01	33.11 0.08 -7.70	32.84 0.10 -6.90	38.14 0.09 -8.19	33.97 0.19 -6.85	35.81 0.39 -9.79	31.84 0.43 -8.93	18.16 -0.24 -0.32
YORK___WARBASSE 23770	25.71 2.13 -2.88	22.25 1.97 0.00	18.53 1.58 0.00	16.89 1.42 0.00	16.70 1.38 0.00	22.62 1.87 -0.01	27.65 2.43 -0.45	30.00 2.47 -1.02	30.67 2.39 -1.09	32.63 2.65 -1.11	33.20 2.84 -1.03	33.65 2.91 -1.02	32.80 2.94 -1.03	33.34 3.02 -1.01	33.38 3.13 -1.01	31.51 3.48 0.00	30.87 3.31 -1.10	30.38 3.14 -1.90	30.08 3.23 -1.01	33.30 3.43 0.00	30.13 3.20 0.00	28.79 3.15 0.00	25.74 2.77 -0.49	21.46 2.01 -1.37