

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/20/2013

Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1	24138	28.39	26.02	24.99	23.11	23.37	26.44	38.51	41.16	39.88	44.87	49.79	52.10	52.36	52.88	53.89	54.31	54.64	52.58	50.48	51.87	46.52	37.53	33.09	32.01
		2.63	2.45	2.27	2.06	2.07	2.34	2.79	2.91	3.23	3.78	4.19	4.26	4.10	4.05	4.27	4.30	4.37	4.30	4.04	4.50	4.72	3.99	3.44	2.97
		-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03
74TH STREET_GT_1	24260	28.44	26.06	25.03	23.15	23.39	26.47	38.55	41.20	39.91	44.91	49.79	52.15	52.41	52.88	53.89	54.31	54.64	52.63	50.53	51.96	46.61	37.59	33.15	32.06
		2.68	2.50	2.32	2.10	2.09	2.36	2.82	2.95	3.26	3.82	4.19	4.31	4.15	4.05	4.27	4.30	4.37	4.35	4.09	4.59	4.81	4.06	3.50	3.03
		-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03
74TH STREET_GT_2	24261	28.44	26.06	25.03	23.15	23.39	26.47	38.55	41.20	39.91	44.91	49.79	52.15	52.41	52.88	53.89	54.31	54.64	52.63	50.53	51.96	46.61	37.59	33.15	32.06
		2.68	2.50	2.32	2.10	2.09	2.36	2.82	2.95	3.26	3.82	4.19	4.31	4.15	4.05	4.27	4.30	4.37	4.35	4.09	4.59	4.81	4.06	3.50	3.03
		-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03
ADK HUDSON___FALLS	24011	28.05	25.50	24.53	22.71	23.01	26.04	38.44	39.86	38.23	42.98	47.69	49.85	49.90	50.15	50.96	51.21	51.47	50.55	48.62	50.35	45.06	36.35	31.73	31.45
		2.04	1.93	1.82	1.66	1.70	1.93	2.71	1.61	1.57	1.89	2.10	2.01	1.64	1.32	1.34	1.20	1.20	2.27	2.18	2.99	3.26	2.82	2.07	2.13
		-1.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32
ADK RESOURCE___RCVRY	23798	28.43	25.88	24.90	23.05	23.35	26.32	38.69	40.05	38.26	43.06	47.78	50.00	50.24	50.54	51.41	51.71	51.93	50.60	48.71	50.59	45.48	36.96	32.14	31.86
		2.44	2.31	2.18	2.00	2.05	2.22	2.96	1.80	1.61	1.97	2.19	2.15	1.98	1.71	1.78	1.70	1.66	2.32	2.27	3.22	3.68	3.42	2.49	2.55
		-1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30
ADK S GLENS___FALLS	24028	28.05	25.50	24.53	22.71	23.01	26.04	38.44	39.86	38.23	42.98	47.69	49.85	49.90	50.15	50.96	51.21	51.47	50.55	48.62	50.35	45.06	36.35	31.73	31.45
		2.04	1.93	1.82	1.66	1.70	1.93	2.71	1.61	1.57	1.89	2.10	2.01	1.64	1.32	1.34	1.20	1.20	2.27	2.18	2.99	3.26	2.82	2.07	2.13
		-1.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32
ADK_NYS___DAM	23527	27.96	25.41	24.46	22.65	22.92	25.84	37.98	39.71	37.97	42.65	47.37	49.66	50.09	50.49	51.41	51.76	52.03	50.17	48.25	49.87	44.68	36.22	31.69	31.33
		1.96	1.84	1.75	1.60	1.62	1.74	2.25	1.45	1.32	1.56	1.78	1.82	1.83	1.66	1.78	1.75	1.76	1.88	1.81	2.51	2.88	2.68	2.04	2.02
		-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31
AIR_PRODUCTS___DRP	24190	27.60	25.05	24.15	22.35	22.60	25.53	37.51	39.48	37.82	42.41	47.15	49.37	49.80	50.25	51.16	51.51	51.83	49.88	47.97	49.35	44.06	35.55	31.34	30.97
		1.59	1.49	1.43	1.31	1.30	1.42	1.79	1.22	1.17	1.31	1.55	1.53	1.54	1.42	1.54	1.50	1.56	1.59	1.53	1.99	2.26	2.01	1.69	1.65
		-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31
ALBANY___1	23571	27.60	25.05	24.15	22.35	22.60	25.53	37.51	39.48	37.82	42.41	47.15	49.37	49.80	50.25	51.16	51.51	51.83	49.88	47.97	49.35	44.06	35.55	31.34	30.97
		1.59	1.49	1.43	1.31	1.30	1.42	1.79	1.22	1.17	1.31	1.55	1.53	1.54	1.42	1.54	1.50	1.56	1.59	1.53	1.99	2.26	2.01	1.69	1.65
		-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31
ALBANY___2	23572	27.60	25.05	24.15	22.35	22.60	25.53	37.51	39.48	37.82	42.41	47.15	49.37	49.80	50.25	51.16	51.51	51.83	49.88	47.97	49.35	44.06	35.55	31.34	30.97
		1.59	1.49	1.43	1.31	1.30	1.42	1.79	1.22	1.17	1.31	1.55	1.53	1.54	1.42	1.54	1.50	1.56	1.59	1.53	1.99	2.26	2.01	1.69	1.65
		-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31
ALBANY___3	23573	27.60	25.05	24.15	22.35	22.60	25.53	37.51	39.48	37.82	42.41	47.15	49.37	49.80	50.25	51.16	51.51	51.83	49.88	47.97	49.35	44.06	35.55	31.34	30.97
		1.59	1.49	1.43	1.31	1.30	1.42	1.79	1.22	1.17	1.31	1.55	1.53	1.54	1.42	1.54	1.50	1.56	1.59	1.53	1.99	2.26	2.01	1.69	1.65
		-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31
ALBANY___4	23574	27.60	25.05	24.15	22.35	22.60	25.53	37.51	39.48	37.82	42.41	47.15	49.37	49.80	50.25	51.16	51.51	51.83	49.88	47.97	49.35	44.06	35.55	31.34	30.97
		1.59	1.49	1.43	1.31	1.30	1.42	1.79	1.22	1.17	1.31	1.55	1.53	1.54	1.42	1.54	1.50	1.56	1.59	1.53	1.99	2.26	2.01	1.69	1.65
		-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31

ALBANY___LFGE 323615	27.71 1.69 -1.18	25.17 1.60 0.00	24.24 1.52 0.00	22.44 1.39 0.00	22.71 1.41 0.00	25.67 1.57 0.00	37.76 2.04 0.00	39.67 1.42 0.00	38.01 1.36 0.00	42.69 1.60 0.00	47.47 1.87 0.00	49.71 1.86 0.00	50.14 1.88 0.00	50.59 1.76 0.00	51.51 1.89 0.00	51.91 1.90 0.00	52.18 1.91 0.00	50.22 1.93 0.00	48.25 1.81 0.00	49.68 2.32 0.00	44.31 2.51 0.00	35.75 2.21 0.00	31.46 1.81 0.00	31.12 1.79 -1.32
ALCOA_RYNLDS___DRP 24188	23.22 -1.61 0.00	22.04 -1.53 0.00	21.65 -1.07 0.00	20.02 -1.03 0.00	20.24 -1.06 0.00	22.83 -1.28 0.00	34.30 -1.43 0.00	36.95 -1.30 0.00	35.59 -1.06 0.00	39.86 -1.23 0.00	44.18 -1.41 0.00	46.31 -1.53 0.00	46.76 -1.50 0.00	47.66 -1.17 0.00	48.43 -1.19 0.00	48.86 -1.15 0.00	49.21 -1.06 0.00	46.93 -1.35 0.00	45.23 -1.21 0.00	45.94 -1.42 0.00	40.05 -1.75 0.00	31.72 -1.81 0.00	27.93 -1.72 0.00	26.38 -1.62 0.00
ALLEGHENY___COGEN 23514	25.78 0.87 -0.07	24.44 0.87 0.00	23.42 0.70 0.00	21.85 0.80 0.00	22.20 0.89 0.00	25.17 1.06 0.00	37.23 1.50 0.00	39.67 1.42 0.00	37.60 0.95 0.00	41.91 0.82 0.00	44.91 -0.68 0.00	47.37 -0.48 0.00	47.82 -0.44 0.00	48.54 -0.29 0.00	49.08 -0.54 -0.01	49.46 -0.55 0.00	49.57 -0.70 0.00	47.51 -0.77 0.00	45.79 -0.65 0.00	47.08 -0.28 0.00	43.26 1.46 0.00	34.71 1.17 0.00	30.99 1.34 0.00	28.98 0.90 -0.08
ALTONA_WT_PWR 323606	23.79 -1.04 0.00	22.55 -1.01 0.00	21.97 -0.75 0.00	20.31 -0.74 0.00	20.54 -0.77 0.00	23.41 -0.70 0.00	35.15 -0.57 0.00	37.91 -0.34 0.00	36.50 -0.15 0.00	40.89 -0.20 0.00	45.32 -0.27 0.00	47.51 -0.33 0.00	47.97 -0.29 0.00	48.98 0.15 0.00	49.82 0.20 0.00	50.21 0.20 0.00	50.27 0.00 0.00	47.90 -0.39 0.00	46.12 -0.32 0.00	46.89 -0.47 0.00	40.84 -0.96 0.00	32.16 -1.38 0.00	28.23 -1.42 0.00	26.61 -1.40 0.00
AMERICAN_REF_FUEL 24010	25.20 0.30 -0.07	24.08 0.52 0.00	23.08 0.36 0.00	21.57 0.53 0.00	21.88 0.58 0.00	24.56 0.46 0.00	35.80 0.07 0.00	37.68 -0.57 0.00	34.93 -1.72 0.00	38.63 -2.46 0.00	42.63 -2.96 0.00	44.83 -3.01 0.00	45.27 -2.99 0.00	46.00 -2.83 0.00	46.35 -3.28 0.00	46.71 -3.30 0.00	46.70 -3.57 0.00	44.86 -3.43 0.00	43.28 -3.16 0.00	44.62 -2.75 0.00	39.79 -2.01 0.00	32.33 -1.21 0.00	29.92 0.27 0.00	27.74 -0.33 -0.07
ARTHUR_KILL_GT_1 23520	28.54 2.78 -0.93	26.16 2.59 0.00	25.13 2.41 0.00	23.26 2.21 0.00	23.50 2.19 0.00	26.54 2.43 0.00	38.66 2.93 0.00	41.27 3.02 0.00	40.02 3.37 0.00	45.12 4.03 0.00	50.07 4.42 -0.05	54.10 4.50 -1.76	54.10 4.29 -1.55	54.10 4.20 -1.07	54.10 4.42 -0.06	54.32 4.30 -0.01	54.44 4.17 0.00	54.15 4.49 -1.37	54.15 4.23 -3.49	54.15 4.78 -2.00	54.15 4.97 -7.38	49.44 4.26 -11.64	33.40 3.68 -0.07	32.18 3.14 -1.04
ARTHUR_KILL_2 23512	28.54 2.78 -0.93	26.16 2.59 0.00	25.13 2.41 0.00	23.26 2.21 0.00	23.50 2.19 0.00	26.54 2.43 0.00	38.66 2.93 0.00	41.27 3.02 0.00	40.02 3.37 0.00	45.12 4.03 0.00	50.07 4.42 -0.05	54.10 4.50 -1.76	54.10 4.29 -1.55	54.10 4.20 -1.07	54.10 4.42 -0.06	54.32 4.30 -0.01	54.44 4.17 0.00	54.15 4.49 -1.37	54.15 4.23 -3.49	54.15 4.78 -2.00	54.15 4.97 -7.38	49.44 4.26 -11.64	33.40 3.68 -0.07	32.18 3.14 -1.04
ARTHUR_KILL_3 23513	28.37 2.61 -0.92	25.99 2.43 0.00	24.96 2.25 0.00	23.07 2.02 0.00	23.33 2.02 0.00	26.40 2.29 0.00	38.33 2.61 0.00	40.97 2.72 0.00	39.80 3.15 0.00	44.79 3.70 0.00	49.67 4.06 -0.02	52.71 4.12 -0.75	52.78 3.86 -0.66	53.05 3.76 -0.46	53.62 3.97 -0.03	54.02 4.00 0.00	54.34 4.07 0.00	52.93 4.06 -0.59	51.78 3.85 -1.49	52.53 4.31 -0.86	49.64 4.68 -3.16	41.51 3.99 -3.98	33.12 3.44 -0.03	31.98 2.94 -1.03
ASHOKAN____ 23654	29.04 3.23 -0.98	26.70 3.13 0.00	25.74 3.02 0.00	23.74 2.69 0.00	24.07 2.77 0.00	26.83 2.72 0.00	39.69 3.97 0.00	42.19 3.94 0.00	40.57 3.92 0.00	45.49 4.40 0.00	50.57 4.97 0.00	52.97 5.12 0.00	53.57 5.31 0.00	54.30 5.47 0.00	55.33 5.70 0.00	56.06 6.05 0.00	56.30 6.03 0.00	54.27 5.99 0.00	52.24 5.80 0.00	53.90 6.54 0.00	48.03 6.23 0.00	38.60 5.06 0.00	34.16 4.51 0.00	33.08 3.98 -1.10
ASTORIA_EAST_ENERGY_CC1 323581	28.62 2.85 -0.93	26.26 2.69 0.00	25.24 2.52 0.00	23.35 2.29 0.00	23.59 2.28 0.00	26.66 2.55 0.00	38.66 2.93 0.00	40.89 2.64 0.00	39.65 3.01 0.00	44.62 3.53 0.00	49.51 3.92 0.00	51.81 3.97 0.00	52.07 3.81 0.00	52.54 3.71 0.00	53.60 3.97 0.00	53.96 3.95 0.00	54.29 4.02 0.00	52.54 4.25 0.00	50.34 3.90 0.00	52.10 4.74 0.00	46.40 4.60 0.00	37.36 3.82 0.00	33.04 3.38 -0.01	32.15 3.11 -1.04
ASTORIA_EAST_ENERGY_CC2 323582	28.62 2.85 -0.93	26.26 2.69 0.00	25.24 2.52 0.00	23.35 2.29 0.00	23.59 2.28 0.00	26.69 2.58 0.00	38.66 2.93 0.00	40.89 2.64 0.00	39.65 3.01 0.00	44.62 3.53 0.00	49.51 3.92 0.00	51.81 3.97 0.00	52.07 3.81 0.00	52.54 3.71 0.00	53.60 3.97 0.00	53.96 3.95 0.00	54.29 4.02 0.00	52.54 4.25 0.00	50.34 3.90 0.00	52.10 4.74 0.00	46.40 4.60 0.00	37.36 3.82 0.00	33.07 3.41 -0.01	32.15 3.11 -1.04
ASTORIA_GT2_1 24094	28.62 2.85 -0.93	26.26 2.69 0.00	25.24 2.52 0.00	23.35 2.29 0.00	23.59 2.28 0.00	26.69 2.58 0.00	38.69 2.96 0.00	40.93 2.68 0.00	39.65 3.01 0.00	44.62 3.53 0.00	49.51 3.92 0.00	51.81 3.97 0.00	52.12 3.86 0.00	52.59 3.76 0.00	53.60 3.97 0.00	54.01 4.00 0.00	54.29 4.02 0.00	52.58 4.30 0.00	50.34 3.90 0.00	52.15 4.78 0.00	46.40 4.60 0.00	37.36 3.82 0.00	33.07 3.41 -0.01	32.15 3.11 -1.04
ASTORIA_GT2_2 24095	28.62 2.85 -0.93	26.26 2.69 0.00	25.24 2.52 0.00	23.35 2.29 0.00	23.59 2.28 0.00	26.69 2.58 0.00	38.69 2.96 0.00	40.93 2.68 0.00	39.65 3.01 0.00	44.62 3.53 0.00	49.51 3.92 0.00	51.81 3.97 0.00	52.12 3.86 0.00	52.59 3.76 0.00	53.60 3.97 0.00	54.01 4.00 0.00	54.29 4.02 0.00	52.58 4.30 0.00	50.34 3.90 0.00	52.15 4.78 0.00	46.40 4.60 0.00	37.36 3.82 0.00	33.07 3.41 -0.01	32.15 3.11 -1.04
ASTORIA_GT2_3 24096	28.62 2.85 -0.93	26.26 2.69 0.00	25.24 2.52 0.00	23.35 2.29 0.00	23.59 2.28 0.00	26.69 2.58 0.00	38.69 2.96 0.00	40.93 2.68 0.00	39.65 3.01 0.00	44.62 3.53 0.00	49.51 3.92 0.00	51.81 3.97 0.00	52.12 3.86 0.00	52.59 3.76 0.00	53.60 3.97 0.00	54.01 4.00 0.00	54.29 4.02 0.00	52.58 4.30 0.00	50.34 3.90 0.00	52.15 4.78 0.00	46.40 4.60 0.00	37.36 3.82 0.00	33.07 3.41 -0.01	32.15 3.11 -1.04
ASTORIA_GT2_4 24097	28.62 2.85 -0.93	26.26 2.69 0.00	25.24 2.52 0.00	23.35 2.29 0.00	23.59 2.28 0.00	26.69 2.58 0.00	38.69 2.96 0.00	40.93 2.68 0.00	39.65 3.01 0.00	44.62 3.53 0.00	49.51 3.92 0.00	51.81 3.97 0.00	52.12 3.86 0.00	52.59 3.76 0.00	53.60 3.97 0.00	54.01 4.00 0.00	54.29 4.02 0.00	52.58 4.30 0.00	50.34 3.90 0.00	52.15 4.78 0.00	46.40 4.60 0.00	37.36 3.82 0.00	33.07 3.41 -0.01	32.15 3.11 -1.04
ASTORIA_GT3_1 24098	28.62 2.85 -0.93	26.26 2.69 0.00	25.24 2.52 0.00	23.35 2.29 0.00	23.59 2.28 0.00	26.69 2.58 0.00	38.69 2.96 0.00	40.93 2.68 0.00	39.65 3.01 0.00	44.62 3.53 0.00	49.51 3.92 0.00	51.81 3.97 0.00	52.12 3.86 0.00	52.59 3.76 0.00	53.60 3.97 0.00	54.01 4.00 0.00	54.29 4.02 0.00	52.58 4.30 0.00	50.34 3.90 0.00	52.15 4.78 0.00	46.40 4.60 0.00	37.36 3.82 0.00	33.07 3.41 -0.01	32.15 3.11 -1.04

ASTORIA_GT3_2 24099	28.62 <u>2.85</u> -0.93	26.26 <u>2.69</u> 0.00	25.24 <u>2.52</u> 0.00	23.35 <u>2.29</u> 0.00	23.59 <u>2.28</u> 0.00	26.69 <u>2.58</u> 0.00	38.69 <u>2.96</u> 0.00	40.93 <u>2.68</u> 0.00	39.65 <u>3.01</u> 0.00	44.62 <u>3.53</u> 0.00	49.51 <u>3.92</u> 0.00	51.81 <u>3.97</u> 0.00	52.12 <u>3.86</u> 0.00	52.59 <u>3.76</u> 0.00	53.60 <u>3.97</u> 0.00	54.01 <u>4.00</u> 0.00	54.29 <u>4.02</u> 0.00	52.58 <u>4.30</u> 0.00	50.34 <u>3.90</u> 0.00	52.15 <u>4.78</u> 0.00	46.40 <u>4.60</u> 0.00	37.36 <u>3.82</u> 0.00	33.07 <u>3.41</u> -0.01	32.15 <u>3.11</u> -1.04
ASTORIA_GT3_3 24100	28.62 <u>2.85</u> -0.93	26.26 <u>2.69</u> 0.00	25.24 <u>2.52</u> 0.00	23.35 <u>2.29</u> 0.00	23.59 <u>2.28</u> 0.00	26.69 <u>2.58</u> 0.00	38.69 <u>2.96</u> 0.00	40.93 <u>2.68</u> 0.00	39.65 <u>3.01</u> 0.00	44.62 <u>3.53</u> 0.00	49.51 <u>3.92</u> 0.00	51.81 <u>3.97</u> 0.00	52.12 <u>3.86</u> 0.00	52.59 <u>3.76</u> 0.00	53.60 <u>3.97</u> 0.00	54.01 <u>4.00</u> 0.00	54.29 <u>4.02</u> 0.00	52.58 <u>4.30</u> 0.00	50.34 <u>3.90</u> 0.00	52.15 <u>4.78</u> 0.00	46.40 <u>4.60</u> 0.00	37.36 <u>3.82</u> 0.00	33.07 <u>3.41</u> -0.01	32.15 <u>3.11</u> -1.04
ASTORIA_GT3_4 24101	28.62 <u>2.85</u> -0.93	26.26 <u>2.69</u> 0.00	25.24 <u>2.52</u> 0.00	23.35 <u>2.29</u> 0.00	23.59 <u>2.28</u> 0.00	26.69 <u>2.58</u> 0.00	38.69 <u>2.96</u> 0.00	40.93 <u>2.68</u> 0.00	39.65 <u>3.01</u> 0.00	44.62 <u>3.53</u> 0.00	49.51 <u>3.92</u> 0.00	51.81 <u>3.97</u> 0.00	52.12 <u>3.86</u> 0.00	52.59 <u>3.76</u> 0.00	53.60 <u>3.97</u> 0.00	54.01 <u>4.00</u> 0.00	54.29 <u>4.02</u> 0.00	52.58 <u>4.30</u> 0.00	50.34 <u>3.90</u> 0.00	52.15 <u>4.78</u> 0.00	46.40 <u>4.60</u> 0.00	37.36 <u>3.82</u> 0.00	33.07 <u>3.41</u> -0.01	32.15 <u>3.11</u> -1.04
ASTORIA_GT4_1 24102	28.62 <u>2.85</u> -0.93	26.26 <u>2.69</u> 0.00	25.24 <u>2.52</u> 0.00	23.35 <u>2.29</u> 0.00	23.59 <u>2.28</u> 0.00	26.69 <u>2.58</u> 0.00	38.69 <u>2.96</u> 0.00	40.93 <u>2.68</u> 0.00	39.65 <u>3.01</u> 0.00	44.62 <u>3.53</u> 0.00	49.51 <u>3.92</u> 0.00	51.81 <u>3.97</u> 0.00	52.12 <u>3.86</u> 0.00	52.59 <u>3.76</u> 0.00	53.60 <u>3.97</u> 0.00	54.01 <u>4.00</u> 0.00	54.29 <u>4.02</u> 0.00	52.58 <u>4.30</u> 0.00	50.34 <u>3.90</u> 0.00	52.15 <u>4.78</u> 0.00	46.40 <u>4.60</u> 0.00	37.36 <u>3.82</u> 0.00	33.07 <u>3.41</u> -0.01	32.15 <u>3.11</u> -1.04
ASTORIA_GT4_2 24103	28.62 <u>2.85</u> -0.93	26.26 <u>2.69</u> 0.00	25.24 <u>2.52</u> 0.00	23.35 <u>2.29</u> 0.00	23.59 <u>2.28</u> 0.00	26.69 <u>2.58</u> 0.00	38.69 <u>2.96</u> 0.00	40.93 <u>2.68</u> 0.00	39.65 <u>3.01</u> 0.00	44.62 <u>3.53</u> 0.00	49.51 <u>3.92</u> 0.00	51.81 <u>3.97</u> 0.00	52.12 <u>3.86</u> 0.00	52.59 <u>3.76</u> 0.00	53.60 <u>3.97</u> 0.00	54.01 <u>4.00</u> 0.00	54.29 <u>4.02</u> 0.00	52.58 <u>4.30</u> 0.00	50.34 <u>3.90</u> 0.00	52.15 <u>4.78</u> 0.00	46.40 <u>4.60</u> 0.00	37.36 <u>3.82</u> 0.00	33.07 <u>3.41</u> -0.01	32.15 <u>3.11</u> -1.04
ASTORIA_GT4_3 24104	28.62 <u>2.85</u> -0.93	26.26 <u>2.69</u> 0.00	25.24 <u>2.52</u> 0.00	23.35 <u>2.29</u> 0.00	23.59 <u>2.28</u> 0.00	26.69 <u>2.58</u> 0.00	38.69 <u>2.96</u> 0.00	40.93 <u>2.68</u> 0.00	39.65 <u>3.01</u> 0.00	44.62 <u>3.53</u> 0.00	49.51 <u>3.92</u> 0.00	51.81 <u>3.97</u> 0.00	52.12 <u>3.86</u> 0.00	52.59 <u>3.76</u> 0.00	53.60 <u>3.97</u> 0.00	54.01 <u>4.00</u> 0.00	54.29 <u>4.02</u> 0.00	52.58 <u>4.30</u> 0.00	50.34 <u>3.90</u> 0.00	52.15 <u>4.78</u> 0.00	46.40 <u>4.60</u> 0.00	37.36 <u>3.82</u> 0.00	33.07 <u>3.41</u> -0.01	32.15 <u>3.11</u> -1.04
ASTORIA_GT4_4 24105	28.62 <u>2.85</u> -0.93	26.26 <u>2.69</u> 0.00	25.24 <u>2.52</u> 0.00	23.35 <u>2.29</u> 0.00	23.59 <u>2.28</u> 0.00	26.69 <u>2.58</u> 0.00	38.69 <u>2.96</u> 0.00	40.93 <u>2.68</u> 0.00	39.65 <u>3.01</u> 0.00	44.62 <u>3.53</u> 0.00	49.51 <u>3.92</u> 0.00	51.81 <u>3.97</u> 0.00	52.12 <u>3.86</u> 0.00	52.59 <u>3.76</u> 0.00	53.60 <u>3.97</u> 0.00	54.01 <u>4.00</u> 0.00	54.29 <u>4.02</u> 0.00	52.58 <u>4.30</u> 0.00	50.34 <u>3.90</u> 0.00	52.15 <u>4.78</u> 0.00	46.40 <u>4.60</u> 0.00	37.36 <u>3.82</u> 0.00	33.07 <u>3.41</u> -0.01	32.15 <u>3.11</u> -1.04
ASTORIA_GT_1 23523	28.62 <u>2.85</u> -0.93	26.26 <u>2.69</u> 0.00	25.24 <u>2.52</u> 0.00	23.35 <u>2.29</u> 0.00	23.59 <u>2.28</u> 0.00	26.69 <u>2.58</u> 0.00	38.69 <u>2.96</u> 0.00	40.93 <u>2.68</u> 0.00	39.65 <u>3.01</u> 0.00	44.62 <u>3.53</u> 0.00	49.51 <u>3.92</u> 0.00	51.81 <u>3.97</u> 0.00	52.12 <u>3.86</u> 0.00	52.59 <u>3.76</u> 0.00	53.60 <u>3.97</u> 0.00	54.01 <u>4.00</u> 0.00	54.29 <u>4.02</u> 0.00	52.58 <u>4.30</u> 0.00	50.34 <u>3.90</u> 0.00	52.15 <u>4.78</u> 0.00	46.40 <u>4.60</u> 0.00	37.36 <u>3.82</u> 0.00	33.07 <u>3.41</u> -0.01	32.15 <u>3.11</u> -1.04
ASTORIA_GT_10 24110	28.52 <u>2.76</u> -0.93	26.14 <u>2.57</u> 0.00	25.10 <u>2.38</u> 0.00	23.22 <u>2.17</u> 0.00	23.45 <u>2.15</u> 0.00	26.54 <u>2.43</u> 0.00	38.66 <u>2.93</u> 0.00	41.20 <u>2.95</u> 0.00	39.95 <u>3.30</u> 0.00	44.96 <u>3.86</u> 0.00	49.84 <u>4.24</u> 0.00	52.10 <u>4.26</u> 0.00	52.41 <u>4.15</u> 0.00	52.88 <u>4.05</u> 0.00	53.89 <u>4.27</u> 0.00	54.26 <u>4.25</u> 0.00	54.54 <u>4.27</u> 0.00	52.68 <u>4.39</u> 0.00	50.57 <u>4.13</u> 0.00	52.10 <u>4.74</u> 0.00	46.69 <u>4.89</u> 0.00	40.01 <u>4.12</u> -2.35	33.21 <u>3.56</u> -0.01	32.13 <u>3.08</u> -1.04
ASTORIA_GT_11 24225	28.52 <u>2.76</u> -0.93	26.14 <u>2.57</u> 0.00	25.10 <u>2.38</u> 0.00	23.22 <u>2.17</u> 0.00	23.45 <u>2.15</u> 0.00	26.54 <u>2.43</u> 0.00	38.66 <u>2.93</u> 0.00	41.20 <u>2.95</u> 0.00	39.95 <u>3.30</u> 0.00	44.96 <u>3.86</u> 0.00	49.84 <u>4.24</u> 0.00	52.10 <u>4.26</u> 0.00	52.41 <u>4.15</u> 0.00	52.88 <u>4.05</u> 0.00	53.89 <u>4.27</u> 0.00	54.26 <u>4.25</u> 0.00	54.54 <u>4.27</u> 0.00	52.68 <u>4.39</u> 0.00	50.57 <u>4.13</u> 0.00	52.10 <u>4.74</u> 0.00	46.69 <u>4.89</u> 0.00	40.01 <u>4.12</u> -2.35	33.21 <u>3.56</u> -0.01	32.13 <u>3.08</u> -1.04
ASTORIA_GT_12 24226	28.52 <u>2.76</u> -0.93	26.14 <u>2.57</u> 0.00	25.10 <u>2.38</u> 0.00	23.22 <u>2.17</u> 0.00	23.45 <u>2.15</u> 0.00	26.54 <u>2.43</u> 0.00	38.66 <u>2.93</u> 0.00	41.20 <u>2.95</u> 0.00	39.95 <u>3.30</u> 0.00	44.96 <u>3.86</u> 0.00	49.84 <u>4.24</u> 0.00	52.10 <u>4.26</u> 0.00	52.41 <u>4.15</u> 0.00	52.88 <u>4.05</u> 0.00	53.89 <u>4.27</u> 0.00	54.26 <u>4.25</u> 0.00	54.54 <u>4.27</u> 0.00	52.68 <u>4.39</u> 0.00	50.57 <u>4.13</u> 0.00	52.10 <u>4.74</u> 0.00	46.69 <u>4.89</u> 0.00	40.01 <u>4.12</u> -2.35	33.21 <u>3.56</u> -0.01	32.13 <u>3.08</u> -1.04
ASTORIA_GT_13 24227	28.52 <u>2.76</u> -0.93	26.14 <u>2.57</u> 0.00	25.10 <u>2.38</u> 0.00	23.22 <u>2.17</u> 0.00	23.45 <u>2.15</u> 0.00	26.54 <u>2.43</u> 0.00	38.66 <u>2.93</u> 0.00	41.20 <u>2.95</u> 0.00	39.95 <u>3.30</u> 0.00	44.96 <u>3.86</u> 0.00	49.84 <u>4.24</u> 0.00	52.10 <u>4.26</u> 0.00	52.41 <u>4.15</u> 0.00	52.88 <u>4.05</u> 0.00	53.89 <u>4.27</u> 0.00	54.26 <u>4.25</u> 0.00	54.54 <u>4.27</u> 0.00	52.68 <u>4.39</u> 0.00	50.57 <u>4.13</u> 0.00	52.10 <u>4.74</u> 0.00	46.69 <u>4.89</u> 0.00	40.01 <u>4.12</u> -2.35	33.21 <u>3.56</u> -0.01	32.13 <u>3.08</u> -1.04
ASTORIA_GT_5 24106	28.62 <u>2.85</u> -0.93	26.26 <u>2.69</u> 0.00	25.24 <u>2.52</u> 0.00	23.35 <u>2.29</u> 0.00	23.59 <u>2.28</u> 0.00	26.69 <u>2.58</u> 0.00	38.69 <u>2.96</u> 0.00	40.93 <u>2.68</u> 0.00	39.65 <u>3.01</u> 0.00	44.62 <u>3.53</u> 0.00	49.51 <u>3.92</u> 0.00	51.81 <u>3.97</u> 0.00	52.12 <u>3.86</u> 0.00	52.59 <u>3.76</u> 0.00	53.60 <u>3.97</u> 0.00	54.01 <u>4.00</u> 0.00	54.29 <u>4.02</u> 0.00	52.58 <u>4.30</u> 0.00	50.34 <u>3.90</u> 0.00	52.15 <u>4.78</u> 0.00	46.40 <u>4.60</u> 0.00	37.36 <u>3.82</u> 0.00	33.07 <u>3.41</u> -0.01	32.15 <u>3.11</u> -1.04
ASTORIA_GT_7 24107	28.62 <u>2.85</u> -0.93	26.26 <u>2.69</u> 0.00	25.24 <u>2.52</u> 0.00	23.35 <u>2.29</u> 0.00	23.59 <u>2.28</u> 0.00	26.69 <u>2.58</u> 0.00	38.69 <u>2.96</u> 0.00	40.93 <u>2.68</u> 0.00	39.65 <u>3.01</u> 0.00	44.62 <u>3.53</u> 0.00	49.51 <u>3.92</u> 0.00	51.81 <u>3.97</u> 0.00	52.12 <u>3.86</u> 0.00	52.59 <u>3.76</u> 0.00	53.60 <u>3.97</u> 0.00	54.01 <u>4.00</u> 0.00	54.29 <u>4.02</u> 0.00	52.58 <u>4.30</u> 0.00	50.34 <u>3.90</u> 0.00	52.15 <u>4.78</u> 0.00	46.40 <u>4.60</u> 0.00	37.36 <u>3.82</u> 0.00	33.07 <u>3.41</u> -0.01	32.15 <u>3.11</u> -1.04
ASTORIA_GT_8 24108	28.62 <u>2.85</u> -0.93	26.26 <u>2.69</u> 0.00	25.24 <u>2.52</u> 0.00	23.35 <u>2.29</u> 0.00	23.59 <u>2.28</u> 0.00	26.69 <u>2.58</u> 0.00	38.69 <u>2.96</u> 0.00	40.93 <u>2.68</u> 0.00	39.65 <u>3.01</u> 0.00	44.62 <u>3.53</u> 0.00	49.51 <u>3.92</u> 0.00	51.81 <u>3.97</u> 0.00	52.12 <u>3.86</u> 0.00	52.59 <u>3.76</u> 0.00	53.60 <u>3.97</u> 0.00	54.01 <u>4.00</u> 0.00	54.29 <u>4.02</u> 0.00	52.58 <u>4.30</u> 0.00	50.34 <u>3.90</u> 0.00	52.15 <u>4.78</u> 0.00	46.40 <u>4.60</u> 0.00	37.36 <u>3.82</u> 0.00	33.07 <u>3.41</u> -0.01	32.15 <u>3.11</u> -1.04
ASTORIA___2 24149	28.62 <u>2.85</u> -0.93	26.26 <u>2.69</u> 0.00	25.24 <u>2.52</u> 0.00	23.35 <u>2.29</u> 0.00	23.59 <u>2.28</u> 0.00	26.69 <u>2.58</u> 0.00	38.69 <u>2.96</u> 0.00	40.93 <u>2.68</u> 0.00	39.65 <u>3.01</u> 0.00	44.62 <u>3.53</u> 0.00	49.51 <u>3.92</u> 0.00	51.81 <u>3.97</u> 0.00	52.12 <u>3.86</u> 0.00	52.59 <u>3.76</u> 0.00	53.60 <u>3.97</u> 0.00	54.01 <u>4.00</u> 0.00	54.29 <u>4.02</u> 0.00	52.58 <u>4.30</u> 0.00	50.34 <u>3.90</u> 0.00	52.15 <u>4.78</u> 0.00	46.40 <u>4.60</u> 0.00	37.36 <u>3.82</u> 0.00	33.07 <u>3.41</u> -0.01	32.15 <u>3.11</u> -1.04

ASTORIA___3 23516	28.52 2.76 -0.93	26.14 2.57 0.00	25.10 2.38 0.00	23.22 2.17 0.00	23.45 2.15 0.00	26.54 2.43 0.00	38.66 2.93 0.00	41.20 2.95 0.00	39.95 3.30 0.00	44.96 3.86 0.00	49.84 4.24 0.00	52.10 4.26 0.00	52.41 4.15 0.00	52.88 4.05 0.00	53.89 4.27 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.68 4.39 0.00	50.57 4.13 0.00	52.10 4.74 0.00	46.69 4.89 0.00	40.01 4.12 -2.35	33.21 3.56 -0.01	32.13 3.08 -1.04
ASTORIA___4 23517	28.62 2.85 -0.93	26.26 2.69 0.00	25.24 2.52 0.00	23.35 2.29 0.00	23.59 2.28 0.00	26.69 2.58 0.00	38.69 2.96 0.00	40.93 2.68 0.00	39.65 3.01 0.00	44.62 3.53 0.00	49.51 3.92 0.00	51.81 3.97 0.00	52.12 3.86 0.00	52.59 3.76 0.00	53.60 3.97 0.00	54.01 4.00 0.00	54.29 4.02 0.00	52.58 4.30 0.00	50.34 3.90 0.00	52.15 4.78 0.00	46.40 4.60 0.00	37.36 3.82 0.00	33.07 3.41 -0.01	32.15 3.11 -1.04
ASTORIA___5 23518	28.52 2.76 -0.93	26.14 2.57 0.00	25.10 2.38 0.00	23.22 2.17 0.00	23.45 2.15 0.00	26.54 2.43 0.00	38.66 2.93 0.00	41.20 2.95 0.00	39.95 3.30 0.00	44.96 3.86 0.00	49.84 4.24 0.00	52.10 4.26 0.00	52.36 4.10 0.00	52.88 4.05 0.00	53.89 4.27 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.68 4.39 0.00	50.57 4.13 0.00	52.10 4.74 0.00	46.65 4.85 0.00	40.01 4.12 -2.35	33.21 3.56 -0.01	32.13 3.08 -1.04
AST_ENERGY_2_CC3 323677	28.42 2.66 -0.92	26.04 2.47 0.00	25.01 2.29 0.00	23.13 2.08 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.44 2.71 0.00	41.08 2.83 0.00	39.84 3.19 0.00	44.79 3.70 0.00	49.70 4.11 0.00	52.00 4.16 0.00	52.26 4.00 0.00	52.74 3.91 0.00	53.74 4.12 0.00	54.16 4.15 0.00	54.49 4.22 0.00	52.48 4.20 0.00	50.38 3.95 0.00	51.77 4.41 0.00	46.48 4.68 0.00	37.53 3.99 0.00	33.09 3.44 0.00	32.01 2.97 -1.03
AST_ENERGY_2_CC4 323678	28.42 2.66 -0.92	26.04 2.47 0.00	25.01 2.29 0.00	23.13 2.08 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.44 2.71 0.00	41.08 2.83 0.00	39.84 3.19 0.00	44.79 3.70 0.00	49.70 4.11 0.00	52.00 4.16 0.00	52.26 4.00 0.00	52.74 3.91 0.00	53.74 4.12 0.00	54.16 4.15 0.00	54.49 4.22 0.00	52.48 4.20 0.00	50.38 3.95 0.00	51.77 4.41 0.00	46.48 4.68 0.00	37.53 3.99 0.00	33.09 3.44 0.00	32.01 2.97 -1.03
ATHENS_STG_1 23668	27.55 1.64 -1.07	25.10 1.53 0.00	24.17 1.46 0.00	22.35 1.31 0.00	22.62 1.32 0.00	25.55 1.45 0.00	37.48 1.75 0.00	39.78 1.53 0.00	38.04 1.39 0.00	42.74 1.65 0.00	47.42 1.83 0.00	49.71 1.86 0.00	50.09 1.83 0.00	50.54 1.71 0.00	51.46 1.84 0.00	51.86 1.85 0.00	52.13 1.86 0.00	50.17 1.88 0.00	48.25 1.81 0.00	49.59 2.23 0.00	44.31 2.51 0.00	35.75 2.21 0.00	31.58 1.93 0.00	30.94 1.74 -1.20
ATHENS_STG_2 23670	27.55 1.64 -1.07	25.10 1.53 0.00	24.17 1.46 0.00	22.35 1.31 0.00	22.62 1.32 0.00	25.55 1.45 0.00	37.48 1.75 0.00	39.78 1.53 0.00	38.04 1.39 0.00	42.74 1.65 0.00	47.42 1.83 0.00	49.71 1.86 0.00	50.09 1.83 0.00	50.54 1.71 0.00	51.46 1.84 0.00	51.86 1.85 0.00	52.13 1.86 0.00	50.17 1.88 0.00	48.25 1.81 0.00	49.59 2.23 0.00	44.31 2.51 0.00	35.75 2.21 0.00	31.58 1.93 0.00	30.94 1.74 -1.20
ATHENS_STG_3 23677	27.55 1.64 -1.07	25.10 1.53 0.00	24.17 1.46 0.00	22.35 1.31 0.00	22.62 1.32 0.00	25.55 1.45 0.00	37.48 1.75 0.00	39.78 1.53 0.00	38.04 1.39 0.00	42.74 1.65 0.00	47.42 1.83 0.00	49.71 1.86 0.00	50.09 1.83 0.00	50.54 1.71 0.00	51.46 1.84 0.00	51.86 1.85 0.00	52.13 1.86 0.00	50.17 1.88 0.00	48.25 1.81 0.00	49.59 2.23 0.00	44.31 2.51 0.00	35.75 2.21 0.00	31.58 1.93 0.00	30.94 1.74 -1.20
BABYLON_RES_REC 323704	32.46 2.88 -4.75	26.30 2.71 -0.02	26.00 2.52 -0.76	23.38 2.32 -0.02	23.64 2.32 -0.02	28.69 2.63 -1.95	39.96 3.25 -0.98	41.29 3.15 -0.05	42.28 3.15 -2.48	44.77 3.66 -0.02	49.49 3.87 -0.02	51.86 4.02 0.00	52.22 3.96 0.00	52.93 4.10 0.00	53.89 4.27 0.00	54.38 4.35 -0.02	54.61 4.32 -0.02	52.67 4.25 -0.14	50.50 4.04 -0.02	54.63 4.50 -2.77	49.64 4.68 -3.16	46.28 3.92 -8.82	43.61 3.35 -10.61	39.70 2.89 -8.81
BARRETT_IC_1 23704	32.36 2.78 -4.75	26.18 2.59 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.71 3.00 -0.98	41.29 2.99 -0.05	42.28 3.15 -2.48	44.68 3.57 -0.02	49.35 3.74 -0.02	51.67 3.83 0.00	52.02 3.77 0.00	52.74 3.91 0.00	53.64 4.02 0.00	53.98 3.95 -0.02	54.31 4.02 -0.02	52.48 4.06 -0.14	50.31 3.85 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.21 3.86 -8.82	43.73 3.47 -10.61	39.93 3.11 -8.82
BARRETT_IC_10 23701	32.36 2.78 -4.75	26.18 2.59 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.71 3.00 -0.98	41.29 2.99 -0.05	42.28 3.15 -2.48	44.68 3.57 -0.02	49.35 3.74 -0.02	51.67 3.83 0.00	52.02 3.77 0.00	52.74 3.91 0.00	53.64 4.02 0.00	53.98 3.95 -0.02	54.31 4.02 -0.02	52.48 4.06 -0.14	50.31 3.85 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.21 3.86 -8.82	43.73 3.47 -10.61	39.93 3.11 -8.82
BARRETT_IC_11 23702	32.36 2.78 -4.75	26.18 2.59 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.71 3.00 -0.98	41.29 2.99 -0.05	42.28 3.15 -2.48	44.68 3.57 -0.02	49.35 3.74 -0.02	51.67 3.83 0.00	52.02 3.77 0.00	52.74 3.91 0.00	53.64 4.02 0.00	53.98 3.95 -0.02	54.31 4.02 -0.02	52.48 4.06 -0.14	50.31 3.85 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.21 3.86 -8.82	43.73 3.47 -10.61	39.93 3.11 -8.82
BARRETT_IC_12 23703	32.36 2.78 -4.75	26.18 2.59 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.71 3.00 -0.98	41.29 2.99 -0.05	42.28 3.15 -2.48	44.68 3.57 -0.02	49.35 3.74 -0.02	51.67 3.83 0.00	52.02 3.77 0.00	52.74 3.91 0.00	53.64 4.02 0.00	53.98 3.95 -0.02	54.31 4.02 -0.02	52.48 4.06 -0.14	50.31 3.85 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.21 3.86 -8.82	43.73 3.47 -10.61	39.93 3.11 -8.82
BARRETT_IC_2 23705	32.36 2.78 -4.75	26.18 2.59 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.71 3.00 -0.98	41.29 2.99 -0.05	42.28 3.15 -2.48	44.68 3.57 -0.02	49.35 3.74 -0.02	51.67 3.83 0.00	52.02 3.77 0.00	52.74 3.91 0.00	53.64 4.02 0.00	53.98 3.95 -0.02	54.31 4.02 -0.02	52.48 4.06 -0.14	50.31 3.85 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.21 3.86 -8.82	43.73 3.47 -10.61	39.93 3.11 -8.82
BARRETT_IC_3 23706	32.36 2.78 -4.75	26.18 2.59 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.71 3.00 -0.98	41.29 2.99 -0.05	42.28 3.15 -2.48	44.68 3.57 -0.02	49.35 3.74 -0.02	51.67 3.83 0.00	52.02 3.77 0.00	52.74 3.91 0.00	53.64 4.02 0.00	53.98 3.95 -0.02	54.31 4.02 -0.02	52.48 4.06 -0.14	50.31 3.85 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.21 3.86 -8.82	43.73 3.47 -10.61	39.93 3.11 -8.82
BARRETT_IC_4 23707	32.36 2.78 -4.75	26.18 2.59 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.71 3.00 -0.98	41.29 2.99 -0.05	42.28 3.15 -2.48	44.68 3.57 -0.02	49.35 3.74 -0.02	51.67 3.83 0.00	52.02 3.77 0.00	52.74 3.91 0.00	53.64 4.02 0.00	53.98 3.95 -0.02	54.31 4.02 -0.02	52.48 4.06 -0.14	50.31 3.85 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.21 3.86 -8.82	43.73 3.47 -10.61	39.93 3.11 -8.82

BARRETT_IC_5 23708	32.36 2.78 -4.75	26.18 2.59 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.71 3.00 -0.98	41.29 2.99 -0.05	42.28 3.15 -2.48	44.68 3.57 -0.02	49.35 3.74 -0.02	51.67 3.83 0.00	52.02 3.77 0.00	52.74 3.91 0.00	53.64 4.02 0.00	53.98 3.95 -0.02	54.31 4.02 -0.02	52.48 4.06 -0.14	50.31 3.85 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.21 3.86 -8.82	43.73 3.47 -10.61	39.93 3.11 -8.82
BARRETT_IC_6 23709	32.36 2.78 -4.75	26.18 2.59 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.71 3.00 -0.98	41.29 2.99 -0.05	42.28 3.15 -2.48	44.68 3.57 -0.02	49.35 3.74 -0.02	51.67 3.83 0.00	52.02 3.77 0.00	52.74 3.91 0.00	53.64 4.02 0.00	53.98 3.95 -0.02	54.31 4.02 -0.02	52.48 4.06 -0.14	50.31 3.85 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.21 3.86 -8.82	43.73 3.47 -10.61	39.93 3.11 -8.82
BARRETT_IC_7 23710	32.36 2.78 -4.75	26.18 2.59 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.71 3.00 -0.98	41.29 2.99 -0.05	42.28 3.15 -2.48	44.68 3.57 -0.02	49.35 3.74 -0.02	51.67 3.83 0.00	52.02 3.77 0.00	52.74 3.91 0.00	53.64 4.02 0.00	53.98 3.95 -0.02	54.31 4.02 -0.02	52.48 4.06 -0.14	50.31 3.85 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.21 3.86 -8.82	43.73 3.47 -10.61	39.93 3.11 -8.82
BARRETT_IC_8 23711	32.36 2.78 -4.75	26.18 2.59 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.71 3.00 -0.98	41.29 2.99 -0.05	42.28 3.15 -2.48	44.68 3.57 -0.02	49.35 3.74 -0.02	51.67 3.83 0.00	52.02 3.77 0.00	52.74 3.91 0.00	53.64 4.02 0.00	53.98 3.95 -0.02	54.31 4.02 -0.02	52.48 4.06 -0.14	50.31 3.85 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.21 3.86 -8.82	43.73 3.47 -10.61	39.93 3.11 -8.82
BARRETT_IC_9 23700	32.36 2.78 -4.75	26.18 2.59 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.71 3.00 -0.98	41.29 2.99 -0.05	42.28 3.15 -2.48	44.68 3.57 -0.02	49.35 3.74 -0.02	51.67 3.83 0.00	52.02 3.77 0.00	52.74 3.91 0.00	53.64 4.02 0.00	53.98 3.95 -0.02	54.31 4.02 -0.02	52.48 4.06 -0.14	50.31 3.85 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.21 3.86 -8.82	43.73 3.47 -10.61	39.93 3.11 -8.82
BARRETT___1 23545	32.36 2.78 -4.75	26.18 2.59 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.71 3.00 -0.98	41.29 2.99 -0.05	42.28 3.15 -2.48	44.68 3.57 -0.02	49.35 3.74 -0.02	51.67 3.83 0.00	52.02 3.77 0.00	52.74 3.91 0.00	53.64 4.02 0.00	53.98 3.95 -0.02	54.31 4.02 -0.02	52.48 4.06 -0.14	50.31 3.85 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.21 3.86 -8.82	43.73 3.47 -10.61	39.93 3.11 -8.82
BARRETT___2 23546	32.36 2.78 -4.75	26.18 2.59 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.71 3.00 -0.98	41.29 2.99 -0.05	42.28 3.15 -2.48	44.68 3.57 -0.02	49.35 3.74 -0.02	51.67 3.83 0.00	52.02 3.77 0.00	52.74 3.91 0.00	53.64 4.02 0.00	53.98 3.95 -0.02	54.31 4.02 -0.02	52.48 4.06 -0.14	50.31 3.85 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.21 3.86 -8.82	43.73 3.47 -10.61	39.93 3.11 -8.82
BAYONEEC___CTG1 323682	28.42 2.66 -0.92	26.02 2.45 0.00	25.01 2.29 0.00	23.11 2.06 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.88 3.23 0.00	44.87 3.78 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.26 4.00 0.00	52.74 3.91 0.00	53.79 4.17 0.00	54.21 4.20 0.00	54.49 4.22 0.00	52.48 4.20 0.00	50.43 3.99 0.00	51.82 4.45 0.00	46.52 4.72 0.00	37.56 4.02 0.00	33.12 3.47 0.00	32.04 3.00 -1.03
BAYONEEC___CTG2 323683	28.42 2.66 -0.92	26.02 2.45 0.00	25.01 2.29 0.00	23.11 2.06 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.88 3.23 0.00	44.87 3.78 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.26 4.00 0.00	52.74 3.91 0.00	53.79 4.17 0.00	54.21 4.20 0.00	54.49 4.22 0.00	52.48 4.20 0.00	50.43 3.99 0.00	51.82 4.45 0.00	46.52 4.72 0.00	37.56 4.02 0.00	33.12 3.47 0.00	32.04 3.00 -1.03
BAYONEEC___CTG3 323684	28.42 2.66 -0.92	26.02 2.45 0.00	25.01 2.29 0.00	23.11 2.06 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.88 3.23 0.00	44.87 3.78 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.26 4.00 0.00	52.74 3.91 0.00	53.79 4.17 0.00	54.21 4.20 0.00	54.49 4.22 0.00	52.48 4.20 0.00	50.43 3.99 0.00	51.82 4.45 0.00	46.52 4.72 0.00	37.56 4.02 0.00	33.12 3.47 0.00	32.04 3.00 -1.03
BAYONEEC___CTG4 323685	28.42 2.66 -0.92	26.02 2.45 0.00	25.01 2.29 0.00	23.11 2.06 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.88 3.23 0.00	44.87 3.78 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.26 4.00 0.00	52.74 3.91 0.00	53.79 4.17 0.00	54.21 4.20 0.00	54.49 4.22 0.00	52.48 4.20 0.00	50.43 3.99 0.00	51.82 4.45 0.00	46.52 4.72 0.00	37.56 4.02 0.00	33.12 3.47 0.00	32.04 3.00 -1.03
BAYONEEC___CTG5 323686	28.42 2.66 -0.92	26.02 2.45 0.00	25.01 2.29 0.00	23.11 2.06 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.88 3.23 0.00	44.87 3.78 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.26 4.00 0.00	52.74 3.91 0.00	53.79 4.17 0.00	54.21 4.20 0.00	54.49 4.22 0.00	52.48 4.20 0.00	50.43 3.99 0.00	51.82 4.45 0.00	46.52 4.72 0.00	37.56 4.02 0.00	33.12 3.47 0.00	32.04 3.00 -1.03
BAYONEEC___CTG6 323687	28.42 2.66 -0.92	26.02 2.45 0.00	25.01 2.29 0.00	23.11 2.06 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.88 3.23 0.00	44.87 3.78 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.26 4.00 0.00	52.74 3.91 0.00	53.79 4.17 0.00	54.21 4.20 0.00	54.49 4.22 0.00	52.48 4.20 0.00	50.43 3.99 0.00	51.82 4.45 0.00	46.52 4.72 0.00	37.56 4.02 0.00	33.12 3.47 0.00	32.04 3.00 -1.03
BAYONEEC___CTG7 323688	28.42 2.66 -0.92	26.02 2.45 0.00	25.01 2.29 0.00	23.11 2.06 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.88 3.23 0.00	44.87 3.78 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.26 4.00 0.00	52.74 3.91 0.00	53.79 4.17 0.00	54.21 4.20 0.00	54.49 4.22 0.00	52.48 4.20 0.00	50.43 3.99 0.00	51.82 4.45 0.00	46.52 4.72 0.00	37.56 4.02 0.00	33.12 3.47 0.00	32.04 3.00 -1.03
BAYONEEC___CTG8 323689	28.42 2.66 -0.92	26.02 2.45 0.00	25.01 2.29 0.00	23.11 2.06 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.88 3.23 0.00	44.87 3.78 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.26 4.00 0.00	52.74 3.91 0.00	53.79 4.17 0.00	54.21 4.20 0.00	54.49 4.22 0.00	52.48 4.20 0.00	50.43 3.99 0.00	51.82 4.45 0.00	46.52 4.72 0.00	37.56 4.02 0.00	33.12 3.47 0.00	32.04 3.00 -1.03
BEACON___LESR 323632	27.79 1.79 -1.17	25.26 1.70 0.00	24.33 1.61 0.00	22.50 1.45 0.00	22.77 1.47 0.00	25.75 1.64 0.00	37.87 2.14 0.00	39.74 1.49 0.00	38.08 1.43 0.00	42.74 1.65 0.00	47.47 1.87 0.00	49.71 1.86 0.00	50.14 1.88 0.00	50.64 1.81 0.00	51.56 1.93 0.00	51.96 1.95 0.00	52.23 1.96 0.00	50.31 2.03 0.00	48.34 1.90 0.00	49.78 2.41 0.00	44.44 2.64 0.00	35.85 2.31 0.00	31.58 1.93 0.00	31.21 1.91 -1.30

BEAVER RIVER___HYD 24048	24.51 -0.32 0.00	23.17 -0.40 0.00	22.42 -0.30 0.00	20.75 -0.29 0.00	21.07 -0.23 0.00	23.87 -0.24 0.00	35.73 0.00 0.00	38.25 0.00 0.00	36.80 0.15 0.00	41.22 0.12 0.00	45.64 0.05 0.00	47.80 -0.05 0.00	48.31 0.05 0.00	48.98 0.15 0.00	49.68 0.05 -0.01	50.11 0.10 0.00	50.47 0.20 0.00	48.38 0.10 0.00	46.53 0.09 0.00	47.65 0.29 0.00	41.88 0.08 0.00	33.57 0.03 0.00	29.53 -0.12 0.00	27.72 -0.28 0.00
BEEBEE_GT_13 23619	25.46 0.57 -0.05	24.13 0.56 0.00	23.15 0.43 0.00	21.55 0.50 0.00	21.86 0.55 0.00	24.76 0.65 0.00	36.51 0.78 0.00	38.83 0.57 0.00	36.76 0.11 0.00	41.05 -0.04 0.00	45.46 -0.14 0.00	48.04 0.19 0.00	48.50 0.24 0.00	49.27 0.44 0.00	49.98 0.35 0.00	50.36 0.35 0.00	50.42 0.15 0.00	48.28 0.00 0.00	46.44 0.00 0.00	47.60 0.24 0.00	42.30 0.50 0.00	33.97 0.43 0.00	30.42 0.77 0.00	28.59 0.53 -0.06
BETHLEHEM___GRP 23843	27.60 1.59 -1.17	25.05 1.49 0.00	24.15 1.43 0.00	22.35 1.31 0.00	22.60 1.30 0.00	25.53 1.42 0.00	37.51 1.79 0.00	39.48 1.22 0.00	37.82 1.17 0.00	42.41 1.31 0.00	47.15 1.55 0.00	49.37 1.53 0.00	49.80 1.54 0.00	50.25 1.42 0.00	51.16 1.54 0.00	51.51 1.50 0.00	51.83 1.56 0.00	49.88 1.59 0.00	47.97 1.53 0.00	49.35 1.99 0.00	44.06 2.26 0.00	35.55 2.01 0.00	31.34 1.69 0.00	30.97 1.65 -1.31
BETHLEHEM___GS1 323560	27.60 1.59 -1.17	25.05 1.49 0.00	24.15 1.43 0.00	22.35 1.31 0.00	22.60 1.30 0.00	25.53 1.42 0.00	37.51 1.79 0.00	39.48 1.22 0.00	37.82 1.17 0.00	42.41 1.31 0.00	47.15 1.55 0.00	49.37 1.53 0.00	49.80 1.54 0.00	50.25 1.42 0.00	51.16 1.54 0.00	51.51 1.50 0.00	51.83 1.56 0.00	49.88 1.59 0.00	47.97 1.53 0.00	49.35 1.99 0.00	44.06 2.26 0.00	35.55 2.01 0.00	31.34 1.69 0.00	30.97 1.65 -1.31
BETHLEHEM___GS2 323561	27.60 1.59 -1.17	25.05 1.49 0.00	24.15 1.43 0.00	22.35 1.31 0.00	22.60 1.30 0.00	25.53 1.42 0.00	37.51 1.79 0.00	39.48 1.22 0.00	37.82 1.17 0.00	42.41 1.31 0.00	47.15 1.55 0.00	49.37 1.53 0.00	49.80 1.54 0.00	50.25 1.42 0.00	51.16 1.54 0.00	51.51 1.50 0.00	51.83 1.56 0.00	49.88 1.59 0.00	47.97 1.53 0.00	49.35 1.99 0.00	44.06 2.26 0.00	35.55 2.01 0.00	31.34 1.69 0.00	30.97 1.65 -1.31
BETHLEHEM___GS3 323562	27.60 1.59 -1.17	25.05 1.49 0.00	24.15 1.43 0.00	22.35 1.31 0.00	22.60 1.30 0.00	25.53 1.42 0.00	37.51 1.79 0.00	39.48 1.22 0.00	37.82 1.17 0.00	42.41 1.31 0.00	47.15 1.55 0.00	49.37 1.53 0.00	49.80 1.54 0.00	50.25 1.42 0.00	51.16 1.54 0.00	51.51 1.50 0.00	51.83 1.56 0.00	49.88 1.59 0.00	47.97 1.53 0.00	49.35 1.99 0.00	44.06 2.26 0.00	35.55 2.01 0.00	31.34 1.69 0.00	30.97 1.65 -1.31
BETHLEHEM___STEEL 23779	25.48 0.57 -0.07	24.30 0.73 0.00	23.28 0.57 0.00	21.76 0.72 0.00	22.09 0.79 0.00	24.86 0.75 0.00	36.33 0.61 0.00	38.56 0.30 0.00	36.14 -0.51 0.00	40.02 -1.07 0.00	44.23 -1.37 0.00	46.60 -1.24 0.00	47.05 -1.20 0.00	47.80 -1.03 0.00	48.19 -1.44 0.00	48.56 -1.45 0.00	48.46 -1.81 0.00	46.64 -1.64 0.00	44.91 -1.53 0.00	46.23 -1.14 0.00	41.22 -0.59 0.00	33.37 -0.17 0.00	30.51 0.86 0.00	28.20 0.11 -0.08
BETHPAGE_CC_5 323564	32.44 2.85 -4.75	26.27 2.69 -0.02	25.98 2.50 -0.76	23.36 2.29 -0.02	23.60 2.28 -0.02	28.64 2.58 -1.95	39.89 3.18 -0.98	41.55 3.25 -0.05	42.46 3.33 -2.48	44.93 3.82 -0.02	49.58 3.96 -0.02	51.91 4.06 0.00	52.26 4.00 0.00	52.98 4.15 0.00	53.94 4.32 0.00	54.38 4.35 -0.02	54.66 4.37 -0.02	52.72 4.30 -0.14	50.54 4.09 -0.02	54.68 4.55 -2.77	49.72 4.76 -3.16	46.38 4.02 -8.82	43.76 3.50 -10.61	39.98 3.16 -8.81
BINGHAMTON___COGEN 23790	25.57 0.60 -0.14	24.20 0.64 0.00	23.24 0.52 0.00	21.62 0.57 0.00	21.90 0.60 0.00	24.76 0.65 0.00	36.44 0.71 0.00	38.86 0.61 0.00	37.09 0.44 0.00	41.46 0.37 0.00	45.96 0.36 0.00	48.27 0.43 0.00	48.74 0.48 0.00	49.37 0.54 0.00	50.08 0.45 -0.01	50.46 0.45 0.00	50.62 0.35 0.00	48.67 0.38 0.00	46.81 0.37 0.00	48.03 0.66 0.00	42.68 0.88 0.00	34.31 0.77 0.00	30.48 0.83 0.00	28.78 0.62 -0.16
BLACK RIVER___HYD 24047	24.76 -0.07 0.00	23.38 -0.19 0.00	22.53 -0.18 0.00	20.88 -0.17 0.00	21.20 -0.11 0.00	24.11 0.00 0.00	36.12 0.39 0.00	38.71 0.46 0.00	37.24 0.58 0.00	41.71 0.62 0.00	46.14 0.55 0.00	48.42 0.58 0.00	48.98 0.72 0.00	49.66 0.83 0.00	50.28 0.64 -0.01	50.76 0.75 0.00	51.12 0.85 0.00	49.11 0.82 0.00	47.18 0.74 0.00	48.45 1.09 0.00	42.59 0.79 0.00	34.07 0.53 0.00	29.95 0.30 0.00	28.06 0.06 0.00
BLISS_WT_PWR 323608	26.30 1.39 -0.07	25.05 1.49 0.00	23.99 1.27 0.00	22.44 1.39 0.00	22.82 1.51 0.00	25.75 1.64 0.00	37.94 2.22 0.00	40.78 2.52 0.00	38.74 2.09 0.00	42.90 1.81 0.00	47.42 1.83 0.00	50.00 2.15 0.00	50.57 2.32 0.00	51.42 2.59 0.00	51.32 1.69 0.00	51.56 1.55 0.00	51.37 1.10 0.00	49.30 1.02 0.00	47.37 0.93 0.00	48.83 1.47 0.00	43.47 1.67 0.00	35.05 1.51 0.00	31.81 2.16 0.00	29.12 1.04 -0.08
BLUE_CIRC_CHEM_DRP 24182	27.29 1.29 -1.16	24.77 1.20 0.00	23.85 1.14 0.00	22.08 1.03 0.00	22.35 1.04 0.00	25.24 1.13 0.00	37.05 1.32 0.00	39.13 0.88 0.00	37.46 0.81 0.00	42.04 0.95 0.00	46.69 1.09 0.00	48.89 1.05 0.00	49.32 1.06 0.00	49.76 0.93 0.00	50.67 1.04 0.00	51.06 1.05 0.00	51.33 1.06 0.00	49.40 1.11 0.00	47.51 1.07 0.00	48.83 1.47 0.00	43.56 1.76 0.00	35.18 1.64 0.00	31.04 1.39 0.00	30.65 1.34 -1.30
BOC_GAS_DRP 24189	27.37 1.37 -1.17	24.84 1.27 0.00	23.92 1.20 0.00	22.14 1.09 0.00	22.41 1.11 0.00	25.31 1.20 0.00	37.16 1.43 0.00	39.29 1.03 0.00	37.57 0.92 0.00	42.16 1.07 0.00	46.78 1.18 0.00	49.04 1.20 0.00	49.41 1.16 0.00	49.86 1.03 0.00	50.77 1.14 0.00	51.16 1.15 0.00	51.43 1.16 0.00	49.49 1.21 0.00	47.60 1.16 0.00	48.92 1.56 0.00	43.64 1.84 0.00	35.25 1.71 0.00	31.10 1.45 0.00	30.72 1.40 -1.31
BORALEX_4TH_BRANCH 23824	27.96 1.96 -1.17	25.41 1.84 0.00	24.46 1.75 0.00	22.65 1.60 0.00	22.92 1.62 0.00	25.84 1.74 0.00	37.98 2.25 0.00	39.71 1.45 0.00	37.97 1.32 0.00	42.65 1.56 0.00	47.37 1.78 0.00	49.66 1.82 0.00	50.09 1.83 0.00	50.49 1.66 0.00	51.41 1.78 0.00	51.76 1.75 0.00	52.03 1.76 0.00	50.17 1.88 0.00	48.25 1.81 0.00	49.87 2.51 0.00	44.68 2.88 0.00	36.22 2.68 0.00	31.69 2.04 0.00	31.33 2.02 -1.31
BOWLINE___1 23526	28.01 2.28 -0.89	25.69 2.12 0.00	24.69 1.98 0.00	22.86 1.81 0.00	23.11 1.81 0.00	26.13 2.03 0.00	38.12 2.39 0.00	40.70 2.45 0.00	39.29 2.64 0.00	44.21 3.12 0.00	49.06 3.46 0.00	51.38 3.54 0.00	51.73 3.48 0.00	52.25 3.42 0.00	53.24 3.62 0.00	53.66 3.65 0.00	53.99 3.72 0.00	51.95 3.67 0.00	49.87 3.44 0.00	51.25 3.88 0.00	45.90 4.10 0.00	37.02 3.49 0.00	32.62 2.96 0.00	31.58 2.57 -1.00
BOWLINE___2 23595	28.01 2.28 -0.89	25.69 2.12 0.00	24.69 1.98 0.00	22.86 1.81 0.00	23.11 1.81 0.00	26.13 2.03 0.00	38.12 2.39 0.00	40.70 2.45 0.00	39.29 2.64 0.00	44.21 3.12 0.00	49.06 3.46 0.00	51.38 3.54 0.00	51.73 3.48 0.00	52.25 3.42 0.00	53.24 3.62 0.00	53.66 3.65 0.00	53.99 3.72 0.00	51.95 3.67 0.00	49.92 3.48 0.00	51.29 3.93 0.00	45.90 4.10 0.00	37.02 3.49 0.00	32.62 2.96 0.00	31.58 2.57 -1.00

BROOKHAVEN___DRP 24191	31.97 2.38 -4.75	25.87 2.29 -0.02	25.61 2.13 -0.76	23.02 1.96 -0.02	23.26 1.94 -0.02	28.25 2.19 -1.95	39.28 2.57 -0.98	40.98 2.68 -0.05	42.13 3.01 -2.48	44.60 3.49 -0.02	49.22 3.60 -0.02	51.62 3.78 0.00	52.02 3.77 0.00	52.79 3.95 0.00	53.69 4.07 0.00	54.23 4.20 -0.02	54.46 4.17 -0.02	52.52 4.10 -0.14	50.36 3.90 -0.02	54.49 4.35 -2.77	49.60 4.64 -3.16	46.18 3.82 -8.82	43.58 3.32 -10.61	39.53 2.72 -8.81
BROOKLYN_NAVY_YARD 23515	28.42 2.66 -0.92	26.02 2.45 0.00	24.99 2.27 0.00	23.09 2.04 0.00	23.33 2.02 0.00	26.42 2.31 0.00	38.41 2.68 0.00	41.08 2.83 0.00	39.84 3.19 0.00	44.83 3.74 0.00	49.70 4.11 0.00	52.05 4.21 0.00	52.31 4.05 0.00	52.79 3.95 0.00	53.79 4.17 0.00	54.21 4.20 0.00	54.54 4.27 0.00	52.54 4.25 0.00	50.43 3.99 0.00	51.82 4.45 0.00	46.56 4.76 0.00	37.56 4.02 0.00	33.12 3.47 0.00	32.04 3.00 -1.03
BROOKLYN___ARMY_DRP 323595	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
BROOME_2_LFGE 323671	25.57 0.60 -0.14	24.20 0.64 0.00	23.24 0.52 0.00	21.62 0.57 0.00	21.90 0.60 0.00	24.76 0.65 0.00	36.44 0.71 0.00	38.86 0.61 0.00	37.09 0.44 0.00	41.46 0.37 0.00	45.96 0.36 0.00	48.27 0.43 0.00	48.74 0.48 0.00	49.37 0.54 0.00	50.08 0.45 -0.01	50.46 0.45 0.00	50.62 0.35 0.00	48.67 0.38 0.00	46.81 0.37 0.00	48.03 0.66 0.00	42.68 0.88 0.00	34.31 0.77 0.00	30.48 0.83 0.00	28.78 0.62 -0.16
BROOME___LFGE 323600	25.57 0.60 -0.14	24.20 0.64 0.00	23.24 0.52 0.00	21.62 0.57 0.00	21.90 0.60 0.00	24.76 0.65 0.00	36.44 0.71 0.00	38.86 0.61 0.00	37.09 0.44 0.00	41.46 0.37 0.00	45.96 0.36 0.00	48.27 0.43 0.00	48.74 0.48 0.00	49.37 0.54 0.00	50.08 0.45 -0.01	50.46 0.45 0.00	50.62 0.35 0.00	48.67 0.38 0.00	46.81 0.37 0.00	48.03 0.66 0.00	42.68 0.88 0.00	34.31 0.77 0.00	30.48 0.83 0.00	28.78 0.62 -0.16
BURROWS___LYONSDAL 23803	24.93 0.10 0.00	23.59 0.02 0.00	22.74 0.02 0.00	21.07 0.02 0.00	21.37 0.06 0.00	24.23 0.12 0.00	36.12 0.39 0.00	38.63 0.38 0.00	37.13 0.48 0.00	41.59 0.49 0.00	46.14 0.55 0.00	48.37 0.53 0.00	48.88 0.63 0.00	49.52 0.68 0.00	50.23 0.60 0.00	50.61 0.60 0.00	50.92 0.65 0.00	48.91 0.63 0.00	47.00 0.56 0.00	48.08 0.71 0.00	42.39 0.58 0.00	33.97 0.43 0.00	29.95 0.30 0.00	28.15 0.14 0.00
CAITHNESS_CC_1 323624	31.99 2.41 -4.75	25.90 2.31 -0.02	25.64 2.16 -0.76	23.04 1.98 -0.02	23.30 1.98 -0.02	28.28 2.22 -1.95	39.32 2.61 -0.98	41.02 2.72 -0.05	42.13 3.01 -2.48	44.60 3.49 -0.02	49.22 3.60 -0.02	51.62 3.78 0.00	51.97 3.72 0.00	52.74 3.91 0.00	53.64 4.02 0.00	54.23 4.20 -0.02	54.41 4.12 -0.02	52.48 4.06 -0.14	50.31 3.85 -0.02	54.49 4.35 -2.77	49.55 4.60 -3.16	46.18 3.82 -8.82	43.58 3.32 -10.61	39.53 2.72 -8.81
CALPINE BETH_PAGE_GT4 24209	32.49 2.90 -4.75	26.30 2.71 -0.02	26.00 2.52 -0.76	23.38 2.32 -0.02	23.64 2.32 -0.02	28.69 2.63 -1.95	39.96 3.25 -0.98	41.59 3.29 -0.05	42.57 3.44 -2.48	45.02 3.91 -0.02	49.58 3.96 -0.02	51.91 4.06 0.00	52.26 4.00 0.00	52.98 4.15 0.00	53.94 4.32 0.00	54.38 4.35 -0.02	54.66 4.37 -0.02	52.77 4.35 -0.14	50.54 4.09 -0.02	54.73 4.59 -2.77	49.72 4.76 -3.16	46.45 4.09 -8.82	43.82 3.56 -10.61	40.06 3.25 -8.81
CALPINE_BETH_PAGE_GT_4 323586	32.49 2.90 -4.75	26.30 2.71 -0.02	26.00 2.52 -0.76	23.38 2.32 -0.02	23.64 2.32 -0.02	28.69 2.63 -1.95	39.96 3.25 -0.98	41.59 3.29 -0.05	42.57 3.44 -2.48	45.02 3.91 -0.02	49.58 3.96 -0.02	51.91 4.06 0.00	52.26 4.00 0.00	52.98 4.15 0.00	53.94 4.32 0.00	54.38 4.35 -0.02	54.66 4.37 -0.02	52.77 4.35 -0.14	50.54 4.09 -0.02	54.73 4.59 -2.77	49.72 4.76 -3.16	46.45 4.09 -8.82	43.82 3.56 -10.61	40.06 3.25 -8.81
CALPINE_BP_GT1 23823	32.49 2.90 -4.75	26.30 2.71 -0.02	26.00 2.52 -0.76	23.38 2.32 -0.02	23.64 2.32 -0.02	28.69 2.63 -1.95	39.96 3.25 -0.98	41.59 3.29 -0.05	42.57 3.44 -2.48	45.02 3.91 -0.02	49.58 3.96 -0.02	51.91 4.06 0.00	52.26 4.00 0.00	52.98 4.15 0.00	53.94 4.32 0.00	54.38 4.35 -0.02	54.66 4.37 -0.02	52.77 4.35 -0.14	50.54 4.09 -0.02	54.73 4.59 -2.77	49.72 4.76 -3.16	46.45 4.09 -8.82	43.82 3.56 -10.61	40.06 3.25 -8.81
CALSPAN___DRP 24200	25.48 0.57 -0.07	24.30 0.73 0.00	23.28 0.57 0.00	21.76 0.72 0.00	22.09 0.79 0.00	24.86 0.75 0.00	36.33 0.61 0.00	38.56 0.30 0.00	36.14 -0.51 0.00	40.02 -1.07 0.00	44.23 -1.37 0.00	46.60 -1.24 0.00	47.05 -1.20 0.00	47.80 -1.03 0.00	48.19 -1.44 0.00	48.56 -1.45 0.00	48.46 -1.81 0.00	46.64 -1.64 0.00	44.91 -1.53 0.00	46.23 -1.14 0.00	41.22 -0.59 0.00	33.37 -0.17 0.00	30.51 0.86 0.00	28.20 0.11 -0.08
CANDIGU_WT_PWR 323617	25.70 0.77 -0.10	24.44 0.87 0.00	23.44 0.73 0.00	21.89 0.84 0.00	22.22 0.92 0.00	25.10 0.99 0.00	36.80 1.07 0.00	39.13 0.88 0.00	37.02 0.37 0.00	41.17 0.08 0.00	45.46 -0.14 0.00	47.84 0.00 0.00	48.26 0.00 0.00	48.98 0.15 0.00	49.48 -0.15 -0.01	49.86 -0.15 0.00	49.97 -0.30 0.00	48.04 -0.24 0.00	46.21 -0.23 0.00	47.55 0.19 0.00	42.43 0.63 0.00	34.21 0.67 0.00	30.75 1.10 0.00	28.70 0.59 -0.11
CARR STREET_E_SYR 24060	24.94 0.07 -0.03	23.69 0.12 0.00	22.74 0.02 0.00	21.09 0.04 0.00	21.39 0.09 0.00	24.18 0.07 0.00	35.73 0.00 0.00	38.18 -0.08 0.00	36.50 -0.15 0.00	40.93 -0.16 0.00	45.37 -0.23 0.00	47.70 -0.14 0.00	48.11 -0.14 0.00	48.74 -0.10 0.00	49.49 -0.15 -0.01	49.81 -0.20 0.00	50.02 -0.25 0.00	48.09 -0.19 0.00	46.21 -0.23 0.00	47.32 -0.05 0.00	41.93 0.13 0.00	33.64 0.10 0.00	29.80 0.15 0.00	28.16 0.11 -0.04
CARTHAGE___PAPER 23857	24.66 -0.17 0.00	23.28 -0.28 0.00	22.47 -0.25 0.00	20.82 -0.23 0.00	21.13 -0.17 0.00	23.99 -0.12 0.00	35.98 0.25 0.00	38.52 0.27 0.00	37.09 0.44 0.00	41.50 0.41 0.00	45.96 0.36 0.00	48.18 0.34 0.00	48.74 0.48 0.00	49.42 0.59 0.00	50.08 0.45 -0.01	50.51 0.50 0.00	50.88 0.61 0.00	48.82 0.53 0.00	46.95 0.51 0.00	48.17 0.80 0.00	42.34 0.54 0.00	33.87 0.34 0.00	29.77 0.12 0.00	27.92 -0.08 0.00
CE_DUNWOOD___DRP 24194	28.17 2.41 -0.92	25.81 2.24 0.00	24.80 2.09 0.00	22.94 1.90 0.00	23.20 1.90 0.00	26.23 2.12 0.00	38.30 2.57 0.00	40.85 2.60 0.00	39.47 2.82 0.00	44.42 3.33 0.00	49.29 3.69 0.00	51.62 3.78 0.00	51.92 3.67 0.00	52.45 3.61 0.00	53.45 3.82 0.00	53.91 3.90 0.00	54.19 3.92 0.00	52.15 3.86 0.00	50.11 3.67 0.00	51.48 4.12 0.00	46.11 4.31 0.00	37.19 3.66 0.00	32.76 3.11 0.00	31.75 2.72 -1.03
CE_MILLWOOD___DRP 24193	28.09 2.33 -0.92	25.73 2.17 0.00	24.74 2.02 0.00	22.88 1.83 0.00	23.13 1.83 0.00	26.18 2.07 0.00	38.19 2.46 0.00	40.74 2.48 0.00	39.36 2.71 0.00	44.26 3.16 0.00	49.15 3.56 0.00	51.48 3.63 0.00	51.78 3.52 0.00	52.30 3.47 0.00	53.30 3.67 0.00	53.76 3.75 0.00	54.04 3.77 0.00	52.00 3.72 0.00	49.97 3.53 0.00	51.34 3.98 0.00	45.98 4.18 0.00	37.09 3.55 0.00	32.68 3.03 0.00	31.66 2.63 -1.03

CE_NYC2_DRP 24202	28.52 2.76 -0.93	26.14 2.57 0.00	25.10 2.38 0.00	23.22 2.17 0.00	23.45 2.15 0.00	26.54 2.43 0.00	38.66 2.93 0.00	41.24 2.99 0.00	39.99 3.33 0.00	45.00 3.91 0.00	49.88 4.28 0.00	52.20 4.35 0.00	52.45 4.20 0.00	52.93 4.10 0.00	53.94 4.32 0.00	54.31 4.30 0.00	54.59 4.32 0.00	52.73 4.44 0.00	50.62 4.18 0.00	52.10 4.74 0.00	46.69 4.89 0.00	40.04 4.16 -2.35	33.24 3.59 -0.01	32.13 3.08 -1.04
CE_NYC_DRP 24195	28.44 2.68 -0.92	26.04 2.47 0.00	25.03 2.32 0.00	23.15 2.10 0.00	23.39 2.09 0.00	26.47 2.36 0.00	38.51 2.79 0.00	41.16 2.91 0.00	39.91 3.26 0.00	44.91 3.82 0.00	49.79 4.19 0.00	52.15 4.31 0.00	52.41 4.15 0.00	52.88 4.05 0.00	53.89 4.27 0.00	54.36 4.35 0.00	54.64 4.37 0.00	52.63 4.35 0.00	50.53 4.09 0.00	51.91 4.55 0.00	46.56 4.76 0.00	37.59 4.06 0.00	33.15 3.50 0.00	32.04 3.00 -1.03
CHAFFEE___LFGE 323603	25.87 0.97 -0.07	24.63 1.06 0.00	23.60 0.89 0.00	22.08 1.03 0.00	22.43 1.13 0.00	25.24 1.13 0.00	37.08 1.36 0.00	39.63 1.38 0.00	37.42 0.77 0.00	41.46 0.37 0.00	45.87 0.28 0.00	48.37 0.53 0.00	48.88 0.63 0.00	49.71 0.88 0.00	49.83 0.20 0.00	50.16 0.15 0.00	50.07 -0.20 0.00	48.09 -0.19 0.00	46.30 -0.14 0.00	47.70 0.33 0.00	42.47 0.67 0.00	34.27 0.74 0.00	31.19 1.54 0.00	28.65 0.56 -0.08
CHATEAUG_WT_PWR 323614	23.57 -1.27 0.00	22.37 -1.20 0.00	21.78 -0.93 0.00	20.14 -0.90 0.00	20.37 -0.94 0.00	23.14 -0.97 0.00	34.80 -0.93 0.00	37.49 -0.76 0.00	36.10 -0.55 0.00	40.43 -0.66 0.00	44.86 -0.73 0.00	46.98 -0.86 0.00	47.44 -0.82 0.00	48.34 -0.49 0.00	49.18 -0.45 0.00	49.61 -0.40 0.00	50.07 -0.20 0.00	47.71 -0.58 0.00	45.97 -0.46 0.00	46.70 -0.66 0.00	40.67 -1.13 0.00	32.10 -1.44 0.00	28.20 -1.45 0.00	26.58 -1.43 0.00
CHAT_HIGH_FALL_HYD 323578	23.57 -1.27 0.00	22.34 -1.23 0.00	21.76 -0.95 0.00	20.12 -0.93 0.00	20.34 -0.96 0.00	23.17 -0.94 0.00	34.83 -0.89 0.00	37.56 -0.69 0.00	36.17 -0.48 0.00	40.52 -0.58 0.00	44.96 -0.64 0.00	47.08 -0.77 0.00	47.54 -0.72 0.00	48.49 -0.34 0.00	49.33 -0.30 0.00	49.71 -0.30 0.00	50.12 -0.15 0.00	47.75 -0.53 0.00	45.97 -0.46 0.00	46.75 -0.62 0.00	40.67 -1.13 0.00	32.03 -1.51 0.00	28.14 -1.51 0.00	26.55 -1.46 0.00
CHAUTAUQUA___LFGE 323629	25.38 0.47 -0.08	24.18 0.61 0.00	23.19 0.48 0.00	21.72 0.67 0.00	22.05 0.75 0.00	24.83 0.72 0.00	36.26 0.54 0.00	38.63 0.38 0.00	36.36 -0.29 0.00	40.23 -0.86 0.00	44.37 -1.23 0.00	46.69 -1.15 0.00	47.20 -1.06 0.00	47.90 -0.93 0.00	48.39 -1.24 0.00	48.66 -1.35 0.00	48.66 -1.61 0.00	46.79 -1.50 0.00	45.00 -1.44 0.00	46.37 -1.00 0.00	41.46 -0.34 0.00	33.54 0.00 0.00	30.45 0.80 0.00	28.15 0.06 -0.08
CH_MIDHUDSON___DRP 24192	28.26 2.44 -0.99	25.85 2.29 0.00	24.85 2.13 0.00	22.98 1.94 0.00	23.26 1.96 0.00	26.25 2.14 0.00	38.55 2.82 0.00	41.01 2.76 0.00	39.47 2.82 0.00	44.38 3.29 0.00	49.29 3.69 0.00	51.67 3.83 0.00	52.12 3.86 0.00	52.69 3.86 0.00	53.64 4.02 0.00	54.11 4.10 0.00	54.39 4.12 0.00	52.34 4.06 0.00	50.34 3.90 0.00	51.77 4.41 0.00	46.23 4.43 0.00	37.23 3.69 0.00	32.79 3.14 0.00	31.85 2.75 -1.10
CH_MISC_IPPS 23765	28.31 2.53 -0.94	25.95 2.38 0.00	24.94 2.23 0.00	23.07 2.02 0.00	23.33 2.02 0.00	26.35 2.24 0.00	38.66 2.93 0.00	41.20 2.95 0.00	39.73 3.08 0.00	44.67 3.57 0.00	49.61 4.01 0.00	51.96 4.12 0.00	52.41 4.15 0.00	53.03 4.20 0.00	53.99 4.37 0.00	54.46 4.45 0.00	54.64 4.37 0.00	52.63 4.35 0.00	50.57 4.13 0.00	52.01 4.64 0.00	46.44 4.64 0.00	37.39 3.86 0.00	32.97 3.32 0.00	31.91 2.86 -1.05
CH_RES_BVR_FALLS 23983	24.45 -0.35 0.04	23.24 -0.33 0.00	22.40 -0.32 0.00	20.75 -0.29 0.00	21.00 -0.30 0.00	23.77 -0.34 0.00	35.30 -0.43 0.00	37.83 -0.42 0.00	36.28 -0.37 0.00	40.76 -0.33 0.00	45.28 -0.32 0.00	47.56 -0.29 0.00	47.97 -0.29 0.00	48.54 -0.29 0.00	49.28 -0.34 0.00	49.61 -0.40 0.00	49.72 -0.55 0.00	47.66 -0.63 0.00	45.79 -0.65 0.00	46.51 -0.85 0.00	40.84 -0.96 0.00	32.63 -0.90 0.00	28.79 -0.86 0.00	27.16 -0.81 0.04
CH_RES_NIAGARA 23895	25.20 0.30 -0.07	24.06 0.50 0.00	23.08 0.36 0.00	21.57 0.53 0.00	21.88 0.58 0.00	24.54 0.43 0.00	35.76 0.04 0.00	37.64 -0.61 0.00	34.93 -1.72 0.00	38.63 -2.46 0.00	42.63 -2.96 0.00	44.83 -3.01 0.00	45.22 -3.04 0.00	45.95 -2.88 0.00	46.35 -3.28 0.00	46.71 -3.30 0.00	46.70 -3.57 0.00	44.90 -3.38 0.00	43.28 -3.16 0.00	44.62 -2.75 0.00	39.79 -2.01 0.00	32.33 -1.21 0.00	29.92 0.27 0.00	27.74 -0.33 -0.07
CH_RES_SYRACUSE 23985	25.00 0.12 -0.04	23.75 0.19 0.00	22.81 0.09 0.00	21.15 0.11 0.00	21.45 0.15 0.00	24.25 0.15 0.00	35.83 0.11 0.00	38.25 0.00 0.00	36.58 -0.07 0.00	40.97 -0.12 0.00	45.46 -0.14 0.00	47.75 -0.10 0.00	48.21 -0.05 0.00	48.78 -0.05 0.00	49.54 -0.10 -0.01	49.86 -0.15 0.00	50.12 -0.15 0.00	48.19 -0.10 0.00	46.35 -0.09 0.00	47.46 0.09 0.00	42.01 0.21 0.00	33.74 0.20 0.00	29.86 0.21 0.00	28.22 0.17 -0.05
CLINTON_WT_PWR 323605	23.57 -1.27 0.00	22.37 -1.20 0.00	21.78 -0.93 0.00	20.14 -0.90 0.00	20.37 -0.94 0.00	23.14 -0.97 0.00	34.80 -0.93 0.00	37.49 -0.76 0.00	36.10 -0.55 0.00	40.43 -0.66 0.00	44.86 -0.73 0.00	46.98 -0.86 0.00	47.44 -0.82 0.00	48.34 -0.49 0.00	49.18 -0.45 0.00	49.61 -0.40 0.00	50.07 -0.20 0.00	47.71 -0.58 0.00	45.97 -0.46 0.00	46.70 -0.66 0.00	40.67 -1.13 0.00	32.10 -1.44 0.00	28.20 -1.45 0.00	26.58 -1.43 0.00
CLINTON___LFGE 323618	23.82 -1.02 0.00	22.60 -0.97 0.00	22.01 -0.70 0.00	20.35 -0.69 0.00	20.58 -0.72 0.00	23.51 -0.60 0.00	35.37 -0.36 0.00	38.10 -0.15 0.00	36.72 0.07 0.00	41.09 0.00 0.00	45.60 0.00 0.00	47.75 -0.10 0.00	48.26 0.00 0.00	49.32 0.49 0.00	50.17 0.55 0.00	50.61 0.60 0.00	50.57 0.30 0.00	48.09 -0.19 0.00	46.35 -0.09 0.00	47.22 -0.14 0.00	41.09 -0.71 0.00	32.30 -1.24 0.00	28.35 -1.30 0.00	26.69 -1.32 0.00
COLONIE_LFGE___ 323577	27.87 1.86 -1.18	25.31 1.74 0.00	24.37 1.66 0.00	22.56 1.52 0.00	22.86 1.55 0.00	25.82 1.71 0.00	37.98 2.25 0.00	39.74 1.49 0.00	38.08 1.43 0.00	42.78 1.69 0.00	47.55 1.96 0.00	49.76 1.92 0.00	50.19 1.93 0.00	50.59 1.76 0.00	51.51 1.89 0.00	51.86 1.85 0.00	52.13 1.86 0.00	50.36 2.07 0.00	48.39 1.95 0.00	49.92 2.56 0.00	44.60 2.80 0.00	36.02 2.48 0.00	31.61 1.96 0.00	31.25 1.93 -1.32
CORNELL___ 23752	25.65 0.72 -0.09	24.30 0.73 0.00	23.30 0.59 0.00	21.64 0.59 0.00	21.94 0.64 0.00	24.86 0.75 0.00	36.83 1.11 0.00	39.40 1.15 0.00	37.68 1.02 0.00	42.16 1.07 0.00	46.78 1.18 0.00	49.14 1.29 0.00	49.66 1.40 0.00	50.30 1.46 0.00	50.97 1.34 -0.01	51.36 1.35 0.00	51.57 1.30 0.00	49.59 1.30 0.00	47.64 1.21 0.00	48.88 1.52 0.00	43.30 1.50 0.00	34.71 1.17 0.00	30.72 1.07 0.00	28.94 0.84 -0.09
COXSACKIE___GT 23611	28.46 2.61 -1.01	26.02 2.45 0.00	25.06 2.34 0.00	23.15 2.10 0.00	23.43 2.13 0.00	26.37 2.27 0.00	38.94 3.22 0.00	41.24 2.99 0.00	39.58 2.93 0.00	44.38 3.29 0.00	49.29 3.69 0.00	51.67 3.83 0.00	52.17 3.91 0.00	52.74 3.91 0.00	53.74 4.12 0.00	54.21 4.20 0.00	54.54 4.27 0.00	52.54 4.25 0.00	50.53 4.09 0.00	52.05 4.69 0.00	46.44 4.64 0.00	37.39 3.86 0.00	32.97 3.32 0.00	32.11 2.97 -1.13

CRESCENT___HYD 24018	27.87 1.86 -1.18	25.31 1.74 0.00	24.37 1.66 0.00	22.56 1.52 0.00	22.86 1.55 0.00	25.82 1.71 0.00	37.98 2.25 0.00	39.74 1.49 0.00	38.08 1.43 0.00	42.78 1.69 0.00	47.55 1.96 0.00	49.76 1.92 0.00	50.19 1.93 0.00	50.59 1.76 0.00	51.51 1.89 0.00	51.86 1.85 0.00	52.13 1.86 0.00	50.36 2.07 0.00	48.39 1.95 0.00	49.92 2.56 0.00	44.60 2.80 0.00	36.02 2.48 0.00	31.61 1.96 0.00	31.25 1.93 -1.32
CRUCIBLE_METL_DRP 24180	25.00 0.12 -0.04	23.75 0.19 0.00	22.81 0.09 0.00	21.15 0.11 0.00	21.45 0.15 0.00	24.25 0.15 0.00	35.83 0.11 0.00	38.25 0.00 0.00	36.58 -0.07 0.00	40.97 -0.12 0.00	45.46 -0.14 0.00	47.75 -0.10 0.00	48.21 -0.05 0.00	48.78 -0.05 0.00	49.54 -0.10 -0.01	49.86 -0.15 0.00	50.12 -0.15 0.00	48.19 -0.10 0.00	46.35 -0.09 0.00	47.46 0.09 0.00	42.01 0.21 0.00	33.74 0.20 0.00	29.86 0.21 0.00	28.22 0.17 -0.05
DANC___LFGE 323619	24.76 -0.07 0.00	23.38 -0.19 0.00	22.53 -0.18 0.00	20.88 -0.17 0.00	21.20 -0.11 0.00	24.11 0.00 0.00	36.12 0.39 0.00	38.71 0.46 0.00	37.24 0.58 0.00	41.71 0.62 0.00	46.14 0.55 0.00	48.42 0.58 0.00	48.98 0.72 0.00	49.66 0.83 0.00	50.28 0.64 -0.01	50.76 0.75 0.00	51.12 0.85 0.00	49.11 0.82 0.00	47.18 0.74 0.00	48.45 1.09 0.00	42.59 0.79 0.00	34.07 0.53 0.00	29.95 0.30 0.00	28.06 0.06 0.00
DANSKAMMER___1 23586	28.31 2.53 -0.94	25.95 2.38 0.00	24.94 2.23 0.00	23.07 2.02 0.00	23.33 2.02 0.00	26.35 2.24 0.00	38.66 2.93 0.00	41.20 2.95 0.00	39.73 3.08 0.00	44.67 3.57 0.00	49.61 4.01 0.00	51.96 4.12 0.00	52.41 4.15 0.00	53.03 4.20 0.00	53.99 4.37 0.00	54.46 4.45 0.00	54.64 4.37 0.00	52.63 4.35 0.00	50.57 4.13 0.00	52.01 4.64 0.00	46.44 4.64 0.00	37.39 3.86 0.00	32.97 3.32 0.00	31.91 2.86 -1.05
DANSKAMMER___2 23589	28.31 2.53 -0.94	25.95 2.38 0.00	24.94 2.23 0.00	23.07 2.02 0.00	23.33 2.02 0.00	26.35 2.24 0.00	38.66 2.93 0.00	41.20 2.95 0.00	39.73 3.08 0.00	44.67 3.57 0.00	49.61 4.01 0.00	51.96 4.12 0.00	52.41 4.15 0.00	53.03 4.20 0.00	53.99 4.37 0.00	54.46 4.45 0.00	54.64 4.37 0.00	52.63 4.35 0.00	50.57 4.13 0.00	52.01 4.64 0.00	46.44 4.64 0.00	37.39 3.86 0.00	32.97 3.32 0.00	31.91 2.86 -1.05
DANSKAMMER___3 23590	28.31 2.53 -0.94	25.95 2.38 0.00	24.94 2.23 0.00	23.07 2.02 0.00	23.33 2.02 0.00	26.35 2.24 0.00	38.66 2.93 0.00	41.20 2.95 0.00	39.73 3.08 0.00	44.67 3.57 0.00	49.61 4.01 0.00	51.96 4.12 0.00	52.41 4.15 0.00	53.03 4.20 0.00	53.99 4.37 0.00	54.46 4.45 0.00	54.64 4.37 0.00	52.63 4.35 0.00	50.57 4.13 0.00	52.01 4.64 0.00	46.44 4.64 0.00	37.39 3.86 0.00	32.97 3.32 0.00	31.91 2.86 -1.05
DANSKAMMER___4 23591	28.31 2.53 -0.94	25.95 2.38 0.00	24.94 2.23 0.00	23.07 2.02 0.00	23.33 2.02 0.00	26.35 2.24 0.00	38.66 2.93 0.00	41.20 2.95 0.00	39.73 3.08 0.00	44.67 3.57 0.00	49.61 4.01 0.00	51.96 4.12 0.00	52.41 4.15 0.00	53.03 4.20 0.00	53.99 4.37 0.00	54.46 4.45 0.00	54.64 4.37 0.00	52.63 4.35 0.00	50.57 4.13 0.00	52.01 4.64 0.00	46.44 4.64 0.00	37.39 3.86 0.00	32.97 3.32 0.00	31.91 2.86 -1.05
DANSKAMMER___DIESEL 23592	28.31 2.53 -0.94	25.95 2.38 0.00	24.94 2.23 0.00	23.07 2.02 0.00	23.33 2.02 0.00	26.35 2.24 0.00	38.66 2.93 0.00	41.20 2.95 0.00	39.73 3.08 0.00	44.67 3.57 0.00	49.61 4.01 0.00	51.96 4.12 0.00	52.41 4.15 0.00	53.03 4.20 0.00	53.99 4.37 0.00	54.46 4.45 0.00	54.64 4.37 0.00	52.63 4.35 0.00	50.57 4.13 0.00	52.01 4.64 0.00	46.44 4.64 0.00	37.39 3.86 0.00	32.97 3.32 0.00	31.91 2.86 -1.05
DASHVILLE___HYD 23610	27.61 1.84 -0.94	25.26 1.70 0.00	24.28 1.57 0.00	22.48 1.43 0.00	22.73 1.43 0.00	25.70 1.59 0.00	37.65 1.93 0.00	40.13 1.87 0.00	38.63 1.98 0.00	43.47 2.38 0.00	48.33 2.74 0.00	50.62 2.77 0.00	51.01 2.75 0.00	51.61 2.78 0.00	52.50 2.88 0.00	52.91 2.90 0.00	53.23 2.97 0.00	51.23 2.95 0.00	49.27 2.83 0.00	50.68 3.31 0.00	45.31 3.51 0.00	36.49 2.95 0.00	32.14 2.49 0.00	31.16 2.10 -1.05
DELAWARE___LFGE 323621	25.96 0.94 -0.18	24.46 0.90 0.00	23.51 0.79 0.00	21.80 0.76 0.00	22.09 0.79 0.00	25.02 0.92 0.00	36.94 1.22 0.00	39.48 1.22 0.00	37.86 1.21 0.00	42.45 1.35 0.00	47.10 1.50 0.00	49.42 1.58 0.00	49.85 1.59 0.00	50.44 1.61 0.00	51.22 1.59 0.00	51.66 1.65 0.00	51.93 1.66 0.00	49.93 1.64 0.00	47.97 1.53 0.00	49.16 1.80 0.00	43.60 1.80 0.00	35.01 1.47 0.00	30.99 1.34 0.00	29.30 1.09 -0.20
DOGLEVILLE___HYD 23807	26.31 1.49 0.02	24.96 1.39 0.00	24.03 1.32 0.00	22.27 1.22 0.00	22.56 1.26 0.00	25.53 1.42 0.00	38.16 2.43 0.00	40.74 2.48 0.00	39.00 2.35 0.00	43.72 2.63 0.00	48.56 2.96 0.00	51.00 3.16 0.00	51.44 3.18 0.00	51.86 3.03 0.00	52.65 3.03 0.00	53.06 3.05 0.00	53.29 3.02 0.00	51.18 2.90 0.00	49.32 2.88 0.00	50.30 2.94 0.00	44.44 2.64 0.00	35.65 2.11 0.00	31.52 1.87 0.00	29.72 1.74 0.02
DUNKIRK___1 23563	25.23 0.32 -0.08	24.04 0.47 0.00	23.08 0.36 0.00	21.59 0.55 0.00	21.92 0.62 0.00	24.68 0.58 0.00	36.05 0.32 0.00	38.33 0.08 0.00	36.06 -0.59 0.00	39.90 -1.19 0.00	44.00 -1.60 0.00	46.31 -1.53 0.00	46.76 -1.50 0.00	47.52 -1.32 0.00	47.94 -1.69 0.00	48.26 -1.75 0.00	48.26 -2.01 0.00	46.40 -1.88 0.00	44.63 -1.81 0.00	45.99 -1.38 0.00	41.13 -0.67 0.00	33.30 -0.23 0.00	30.24 0.59 0.00	28.00 -0.08 -0.08
DUNKIRK___2 23564	25.23 0.32 -0.08	24.04 0.47 0.00	23.08 0.36 0.00	21.59 0.55 0.00	21.92 0.62 0.00	24.68 0.58 0.00	36.05 0.32 0.00	38.33 0.08 0.00	36.06 -0.59 0.00	39.90 -1.19 0.00	44.00 -1.60 0.00	46.31 -1.53 0.00	46.76 -1.50 0.00	47.52 -1.32 0.00	47.94 -1.69 0.00	48.26 -1.75 0.00	48.26 -2.01 0.00	46.40 -1.88 0.00	44.63 -1.81 0.00	45.99 -1.38 0.00	41.13 -0.67 0.00	33.30 -0.23 0.00	30.24 0.59 0.00	28.00 -0.08 -0.08
DUNKIRK___3 23565	25.18 0.27 -0.08	24.01 0.45 0.00	23.03 0.32 0.00	21.55 0.50 0.00	21.88 0.58 0.00	24.61 0.51 0.00	35.94 0.22 0.00	38.18 -0.08 0.00	35.88 -0.77 0.00	39.74 -1.36 0.00	43.82 -1.78 0.00	46.17 -1.68 0.00	46.62 -1.64 0.00	47.37 -1.46 0.00	47.79 -1.84 0.00	48.11 -1.90 0.00	48.11 -2.16 0.00	46.26 -2.03 0.00	44.49 -1.95 0.00	45.85 -1.52 0.00	40.96 -0.84 0.00	33.17 -0.37 0.00	30.15 0.50 0.00	27.95 -0.14 -0.08
DUNKIRK___4 23566	25.18 0.27 -0.08	24.01 0.45 0.00	23.03 0.32 0.00	21.55 0.50 0.00	21.88 0.58 0.00	24.61 0.51 0.00	35.94 0.22 0.00	38.18 -0.08 0.00	35.88 -0.77 0.00	39.74 -1.36 0.00	43.82 -1.78 0.00	46.17 -1.68 0.00	46.62 -1.64 0.00	47.37 -1.46 0.00	47.79 -1.84 0.00	48.11 -1.90 0.00	48.11 -2.16 0.00	46.26 -2.03 0.00	44.49 -1.95 0.00	45.85 -1.52 0.00	40.96 -0.84 0.00	33.17 -0.37 0.00	30.15 0.50 0.00	27.95 -0.14 -0.08
EAST HAMPTON___GT 23717	33.40 3.82 -4.75	27.24 3.65 -0.02	26.98 3.50 -0.76	24.26 3.20 -0.02	24.54 3.22 -0.02	29.65 3.59 -1.95	41.53 4.82 -0.98	43.66 5.35 -0.05	45.03 5.90 -2.48	47.89 6.78 -0.02	53.18 7.57 -0.02	56.02 8.18 0.00	56.51 8.25 0.00	57.52 8.69 0.00	58.41 8.78 0.00	59.13 9.10 -0.02	59.49 9.20 -0.02	57.11 8.69 -0.14	54.40 7.94 -0.02	59.09 8.95 -2.77	53.44 8.48 -3.16	48.83 6.47 -8.82	45.83 5.57 -10.61	41.32 4.51 -8.81

EAST RIVER___6 23660	28.47 2.71 -0.92	26.09 2.52 0.00	25.06 2.34 0.00	23.17 2.12 0.00	23.41 2.11 0.00	26.49 2.39 0.00	38.55 2.82 0.00	41.24 2.99 0.00	39.99 3.33 0.00	45.00 3.91 0.00	49.93 4.33 0.00	52.24 4.40 0.00	52.55 4.29 0.00	53.03 4.20 0.00	54.04 4.42 0.00	54.46 4.45 0.00	54.74 4.47 0.00	52.72 4.44 0.00	50.62 4.18 0.00	52.01 4.64 0.00	46.65 4.85 0.00	37.66 4.12 0.00	33.21 3.56 0.00	32.09 3.05 -1.03
EAST RIVER___7 23524	28.47 2.71 -0.92	26.09 2.52 0.00	25.06 2.34 0.00	23.17 2.12 0.00	23.41 2.11 0.00	26.49 2.39 0.00	38.55 2.82 0.00	41.24 2.99 0.00	39.99 3.33 0.00	45.00 3.91 0.00	49.93 4.33 0.00	52.24 4.40 0.00	52.55 4.29 0.00	53.03 4.20 0.00	54.04 4.42 0.00	54.46 4.45 0.00	54.74 4.47 0.00	52.72 4.44 0.00	50.62 4.18 0.00	52.01 4.64 0.00	46.65 4.85 0.00	37.66 4.12 0.00	33.21 3.56 0.00	32.09 3.05 -1.03
EAST_HAMPTON___DIESEL 23722	33.40 3.82 -4.75	27.24 3.65 -0.02	26.98 3.50 -0.76	24.26 3.20 -0.02	24.54 3.22 -0.02	29.65 3.59 -1.95	41.53 4.82 -0.98	43.66 5.35 -0.05	45.03 5.90 -2.48	47.89 6.78 -0.02	53.18 7.57 -0.02	56.02 8.18 0.00	56.51 8.25 0.00	57.52 8.69 0.00	58.41 8.78 0.00	59.13 9.10 -0.02	59.49 9.20 -0.02	57.11 8.69 -0.14	54.40 7.94 -0.02	59.09 8.95 -2.77	53.44 8.48 -3.16	48.83 6.47 -8.82	45.83 5.57 -10.61	41.32 4.51 -8.81
EAST_RIVER___1 323558	28.44 2.68 -0.92	26.04 2.47 0.00	25.03 2.32 0.00	23.15 2.10 0.00	23.39 2.09 0.00	26.47 2.36 0.00	38.51 2.79 0.00	41.16 2.91 0.00	39.91 3.26 0.00	44.91 3.82 0.00	49.79 4.19 0.00	52.15 4.31 0.00	52.41 4.15 0.00	52.88 4.05 0.00	53.89 4.27 0.00	54.36 4.35 0.00	54.64 4.37 0.00	52.63 4.35 0.00	50.53 4.09 0.00	51.91 4.55 0.00	46.56 4.76 0.00	37.59 4.06 0.00	33.15 3.50 0.00	32.04 3.00 -1.03
EAST_RIVER___2 323559	28.47 2.71 -0.92	26.09 2.52 0.00	25.06 2.34 0.00	23.17 2.12 0.00	23.41 2.11 0.00	26.49 2.39 0.00	38.55 2.82 0.00	41.24 2.99 0.00	39.99 3.33 0.00	45.00 3.91 0.00	49.93 4.33 0.00	52.24 4.40 0.00	52.55 4.29 0.00	53.03 4.20 0.00	54.04 4.42 0.00	54.46 4.45 0.00	54.74 4.47 0.00	52.72 4.44 0.00	50.62 4.18 0.00	52.01 4.64 0.00	46.65 4.85 0.00	37.66 4.12 0.00	33.21 3.56 0.00	32.09 3.05 -1.03
EAST___DELAWARE_HYD 23607	26.92 1.34 -0.74	24.79 1.22 0.00	23.83 1.11 0.00	22.06 1.01 0.00	22.32 1.02 0.00	25.17 1.06 0.00	37.19 1.47 0.00	39.82 1.57 0.00	38.45 1.80 0.00	43.15 2.05 0.00	47.96 2.37 0.00	50.38 2.53 0.00	50.81 2.56 0.00	51.37 2.54 0.00	52.30 2.68 0.00	52.76 2.75 0.00	53.03 2.76 0.00	51.04 2.75 0.00	49.08 2.65 0.00	50.44 3.08 0.00	44.85 3.05 0.00	35.98 2.45 0.00	31.69 2.04 0.00	30.43 1.60 -0.83
ELEC_TRO_TEK 24086	32.16 2.58 -4.75	26.01 2.43 -0.02	25.73 2.25 -0.76	23.13 2.06 -0.02	23.36 2.05 -0.02	28.37 2.31 -1.95	39.50 2.79 -0.98	41.09 2.79 -0.05	42.17 3.04 -2.48	44.64 3.53 -0.02	49.44 3.83 -0.02	51.77 3.92 0.00	52.12 3.86 0.00	52.79 3.95 0.00	53.74 4.12 0.00	54.13 4.10 -0.02	54.41 4.12 -0.02	52.52 4.10 -0.14	50.36 3.90 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.18 3.82 -8.82	43.58 3.32 -10.61	39.73 2.91 -8.81
ELLENBURG_WT_PWR 323604	23.57 -1.27 0.00	22.37 -1.20 0.00	21.78 -0.93 0.00	20.14 -0.90 0.00	20.37 -0.94 0.00	23.14 -0.97 0.00	34.80 -0.93 0.00	37.49 -0.76 0.00	36.10 -0.55 0.00	40.43 -0.66 0.00	44.86 -0.73 0.00	46.98 -0.86 0.00	47.44 -0.82 0.00	48.34 -0.49 0.00	49.18 -0.45 0.00	49.61 -0.40 0.00	50.07 -0.20 0.00	47.71 -0.58 0.00	45.97 -0.46 0.00	46.70 -0.66 0.00	40.67 -1.13 0.00	32.10 -1.44 0.00	28.20 -1.45 0.00	26.58 -1.43 0.00
EMPIRE_CC_1 323656	27.33 1.34 -1.15	24.81 1.25 0.00	23.96 1.25 0.00	22.18 1.14 0.00	22.43 1.13 0.00	25.29 1.18 0.00	37.05 1.32 0.00	38.98 0.72 0.00	37.35 0.69 0.00	41.96 0.86 0.00	46.55 0.96 0.00	48.80 0.96 0.00	49.22 0.96 0.00	49.52 0.68 0.00	50.42 0.79 0.00	50.81 0.80 0.00	51.07 0.80 0.00	49.20 0.92 0.00	47.32 0.88 0.00	48.74 1.37 0.00	43.64 1.84 0.00	35.28 1.74 0.00	31.02 1.36 0.00	30.61 1.32 -1.29
EMPIRE_CC_2 323658	27.33 1.34 -1.15	24.81 1.25 0.00	23.96 1.25 0.00	22.18 1.14 0.00	22.43 1.13 0.00	25.29 1.18 0.00	37.05 1.32 0.00	38.98 0.72 0.00	37.35 0.69 0.00	41.96 0.86 0.00	46.55 0.96 0.00	48.80 0.96 0.00	49.22 0.96 0.00	49.52 0.68 0.00	50.42 0.79 0.00	50.81 0.80 0.00	51.07 0.80 0.00	49.20 0.92 0.00	47.32 0.88 0.00	48.74 1.37 0.00	43.64 1.84 0.00	35.28 1.74 0.00	31.02 1.36 0.00	30.61 1.32 -1.29
ERIE_WT_PWR 323693	25.50 0.60 -0.07	24.30 0.73 0.00	23.30 0.59 0.00	21.78 0.74 0.00	22.11 0.81 0.00	24.86 0.75 0.00	36.37 0.64 0.00	38.60 0.34 0.00	36.17 -0.48 0.00	40.07 -1.03 0.00	44.27 -1.32 0.00	46.65 -1.19 0.00	47.10 -1.16 0.00	47.86 -0.98 0.00	48.24 -1.39 0.00	48.61 -1.40 0.00	48.51 -1.76 0.00	46.64 -1.64 0.00	44.91 -1.53 0.00	46.28 -1.09 0.00	41.26 -0.54 0.00	33.40 -0.13 0.00	30.51 0.86 0.00	28.23 0.14 -0.08
E_CANADA_CAP_HY 24051	26.83 0.64 -1.35	24.13 0.56 0.00	23.19 0.48 0.00	21.49 0.44 0.00	21.81 0.51 0.00	24.86 0.75 0.00	37.12 1.39 0.00	39.02 0.76 0.00	37.60 0.95 0.00	42.20 1.11 0.00	47.01 1.42 0.00	49.18 1.34 0.00	49.46 1.21 0.00	50.10 1.27 0.00	50.87 1.24 0.00	51.21 1.20 0.00	51.57 1.30 0.00	49.59 1.30 0.00	47.55 1.11 0.00	48.88 1.52 0.00	43.22 1.42 0.00	34.71 1.17 0.00	30.45 0.80 0.00	30.24 0.73 -1.51
E_CANADA_MHWK_HY 24050	26.31 1.49 0.02	24.96 1.39 0.00	24.03 1.32 0.00	22.27 1.22 0.00	22.56 1.26 0.00	25.53 1.42 0.00	38.16 2.43 0.00	40.74 2.48 0.00	39.00 2.35 0.00	43.72 2.63 0.00	48.56 2.96 0.00	51.00 3.16 0.00	51.44 3.18 0.00	51.86 3.03 0.00	52.65 3.03 0.00	53.06 3.05 0.00	53.29 3.02 0.00	51.18 2.90 0.00	49.32 2.88 0.00	50.30 2.94 0.00	44.44 2.64 0.00	35.65 2.11 0.00	31.52 1.87 0.00	29.72 1.74 0.02
E_FISHKILL___LBMP 23776	27.99 2.21 -0.94	25.62 2.05 0.00	24.62 1.91 0.00	22.79 1.75 0.00	23.05 1.75 0.00	26.06 1.95 0.00	38.08 2.36 0.00	40.55 2.29 0.00	39.07 2.42 0.00	43.97 2.88 0.00	48.79 3.19 0.00	51.10 3.25 0.00	51.44 3.18 0.00	51.96 3.13 0.00	52.90 3.27 0.00	53.31 3.30 0.00	53.64 3.37 0.00	51.61 3.33 0.00	49.60 3.16 0.00	50.96 3.60 0.00	45.64 3.84 0.00	36.82 3.29 0.00	32.47 2.82 0.00	31.53 2.46 -1.06
FAR ROCKAWAY___4 23548	32.71 3.13 -4.75	26.48 2.90 -0.02	26.20 2.72 -0.76	23.55 2.48 -0.02	23.79 2.47 -0.02	28.85 2.80 -1.95	40.21 3.50 -0.98	41.90 3.59 -0.05	42.94 3.81 -2.48	45.55 4.44 -0.02	50.44 4.83 -0.02	52.91 5.07 0.00	53.28 5.02 0.00	54.01 5.17 0.00	54.94 5.31 0.00	55.38 5.35 -0.02	55.72 5.43 -0.02	53.78 5.36 -0.14	51.57 5.11 -0.02	55.81 5.68 -2.77	50.64 5.68 -3.16	47.05 4.69 -8.82	44.32 4.06 -10.61	40.38 3.56 -8.82
FARRAGUT___LBMP 323566	28.42 2.66 -0.92	26.02 2.45 0.00	25.01 2.29 0.00	23.13 2.08 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.88 3.23 0.00	44.87 3.78 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.31 4.05 0.00	52.84 4.01 0.00	53.84 4.22 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.54 4.25 0.00	50.48 4.04 0.00	51.87 4.50 0.00	46.52 4.72 0.00	37.56 4.02 0.00	33.12 3.47 0.00	32.04 3.00 -1.03

FENNER___WINDPWR 24204	25.40 0.55 -0.02	24.06 0.50 0.00	23.12 0.41 0.00	21.45 0.40 0.00	21.75 0.45 0.00	24.64 0.53 0.00	36.51 0.78 0.00	39.06 0.80 0.00	37.42 0.77 0.00	41.91 0.82 0.00	46.51 0.91 0.00	48.85 1.01 0.00	49.32 1.06 0.00	49.96 1.12 0.00	50.67 1.04 -0.01	51.06 1.05 0.00	51.33 1.06 0.00	49.30 1.02 0.00	47.37 0.93 0.00	48.50 1.13 0.00	42.89 1.08 0.00	34.41 0.87 0.00	30.42 0.77 0.00	28.64 0.62 -0.02
FIBERTEK___ENERGY 23856	25.00 0.12 -0.04	23.75 0.19 0.00	22.81 0.09 0.00	21.15 0.11 0.00	21.45 0.15 0.00	24.25 0.15 0.00	35.83 0.11 0.00	38.25 0.00 0.00	36.58 -0.07 0.00	40.97 -0.12 0.00	45.46 -0.14 0.00	47.75 -0.10 0.00	48.21 -0.05 0.00	48.78 -0.05 0.00	49.54 -0.10 -0.01	49.86 -0.15 0.00	50.12 -0.15 0.00	48.19 -0.10 0.00	46.35 -0.09 0.00	47.46 0.09 0.00	42.01 0.21 0.00	33.74 0.20 0.00	29.86 0.21 0.00	28.22 0.17 -0.05
FITZPATRICK___ 23598	24.36 -0.50 -0.02	23.12 -0.45 0.00	22.24 -0.48 0.00	20.63 -0.42 0.00	20.90 -0.41 0.00	23.60 -0.51 0.00	34.83 -0.89 0.00	37.18 -1.07 0.00	35.55 -1.10 0.00	39.82 -1.27 0.00	44.18 -1.41 0.00	46.41 -1.43 0.00	46.81 -1.45 0.00	47.41 -1.42 0.00	48.07 -1.49 0.07	48.51 -1.50 0.00	48.71 -1.56 0.00	46.79 -1.50 0.00	45.00 -1.44 0.00	46.04 -1.33 0.00	40.71 -1.09 0.00	32.70 -0.84 0.00	29.00 -0.65 0.00	27.47 -0.56 -0.03
FORT ORANGE___ 23900	27.70 1.71 -1.15	25.19 1.62 0.00	24.26 1.55 0.00	22.46 1.41 0.00	22.73 1.43 0.00	25.67 1.57 0.00	37.73 2.00 0.00	39.55 1.30 0.00	37.90 1.25 0.00	42.41 1.31 0.00	47.15 1.55 0.00	49.37 1.53 0.00	49.76 1.50 0.00	50.20 1.37 0.00	51.16 1.54 0.00	51.51 1.50 0.00	51.83 1.56 0.00	49.88 1.59 0.00	48.02 1.58 0.00	49.40 2.04 0.00	44.10 2.30 0.00	35.68 2.15 0.00	31.55 1.90 0.00	31.11 1.82 -1.29
FORT_DRUM_COGEN 23780	24.66 -0.17 0.00	23.28 -0.28 0.00	22.44 -0.27 0.00	20.80 -0.25 0.00	21.13 -0.17 0.00	24.01 -0.10 0.00	36.01 0.28 0.00	38.56 0.30 0.00	37.13 0.48 0.00	41.54 0.45 0.00	46.00 0.41 0.00	48.27 0.43 0.00	48.79 0.53 0.00	49.47 0.63 0.00	50.13 0.50 -0.01	50.61 0.60 0.00	50.97 0.70 0.00	48.91 0.63 0.00	47.00 0.56 0.00	48.26 0.90 0.00	42.43 0.63 0.00	33.94 0.40 0.00	29.83 0.18 0.00	27.95 -0.06 0.00
FPL FAR_ROCK_GT1 24212	32.71 3.13 -4.75	26.48 2.90 -0.02	26.20 2.72 -0.76	23.55 2.48 -0.02	23.79 2.47 -0.02	28.85 2.80 -1.95	40.21 3.50 -0.98	41.90 3.59 -0.05	42.94 3.81 -2.48	45.55 4.44 -0.02	50.44 4.83 -0.02	52.91 5.07 0.00	53.28 5.02 0.00	54.01 5.17 0.00	54.94 5.31 0.00	55.38 5.35 -0.02	55.72 5.43 -0.02	53.78 5.36 -0.14	51.57 5.11 -0.02	55.81 5.68 -2.77	50.64 5.68 -3.16	47.05 4.69 -8.82	44.32 4.06 -10.61	40.38 3.56 -8.82
FPL FAR_ROCK_GT2 23815	32.71 3.13 -4.75	26.48 2.90 -0.02	26.20 2.72 -0.76	23.55 2.48 -0.02	23.79 2.47 -0.02	28.85 2.80 -1.95	40.21 3.50 -0.98	41.90 3.59 -0.05	42.94 3.81 -2.48	45.55 4.44 -0.02	50.44 4.83 -0.02	52.91 5.07 0.00	53.28 5.02 0.00	54.01 5.17 0.00	54.94 5.31 0.00	55.38 5.35 -0.02	55.72 5.43 -0.02	53.78 5.36 -0.14	51.57 5.11 -0.02	55.81 5.68 -2.77	50.64 5.68 -3.16	47.05 4.69 -8.82	44.32 4.06 -10.61	40.38 3.56 -8.82
FRANKLIN_FALL_HYD 24054	23.44 -1.39 0.00	22.22 -1.34 0.00	21.74 -0.98 0.00	20.10 -0.95 0.00	20.32 -0.98 0.00	23.10 -1.01 0.00	34.80 -0.93 0.00	37.49 -0.76 0.00	36.17 -0.48 0.00	40.48 -0.62 0.00	44.86 -0.73 0.00	46.98 -0.86 0.00	47.48 -0.77 0.00	48.49 -0.34 0.00	49.28 -0.34 0.00	49.71 -0.30 0.00	50.12 -0.15 0.00	47.66 -0.63 0.00	45.93 -0.51 0.00	46.75 -0.62 0.00	40.67 -1.13 0.00	32.03 -1.51 0.00	28.11 -1.54 0.00	26.46 -1.54 0.00
FREEPORT_EQUS_GT1 23764	32.46 2.88 -4.75	26.25 2.66 -0.02	25.98 2.50 -0.76	23.36 2.29 -0.02	23.60 2.28 -0.02	28.64 2.58 -1.95	39.89 3.18 -0.98	41.55 3.25 -0.05	42.54 3.41 -2.48	45.02 3.91 -0.02	49.76 4.15 -0.02	51.91 4.06 0.00	52.31 4.05 0.00	52.98 4.15 0.00	53.94 4.32 0.00	54.38 4.35 -0.02	54.71 4.42 -0.02	52.77 4.35 -0.14	50.64 4.18 -0.02	54.78 4.64 -2.77	49.93 4.97 -3.16	46.55 4.19 -8.82	43.91 3.65 -10.61	40.04 3.22 -8.81
FREEPORT___CT2 23818	32.46 2.88 -4.75	26.25 2.66 -0.02	25.98 2.50 -0.76	23.36 2.29 -0.02	23.60 2.28 -0.02	28.64 2.58 -1.95	39.89 3.18 -0.98	41.55 3.25 -0.05	42.54 3.41 -2.48	45.02 3.91 -0.02	49.76 4.15 -0.02	51.91 4.06 0.00	52.31 4.05 0.00	52.98 4.15 0.00	53.94 4.32 0.00	54.38 4.35 -0.02	54.71 4.42 -0.02	52.77 4.35 -0.14	50.64 4.18 -0.02	54.78 4.64 -2.77	49.93 4.97 -3.16	46.55 4.19 -8.82	43.91 3.65 -10.61	40.04 3.22 -8.81
FULTON COGEN___ 23766	24.79 -0.07 -0.03	23.54 -0.02 0.00	22.62 -0.09 0.00	20.98 -0.06 0.00	21.26 -0.04 0.00	24.04 -0.07 0.00	35.51 -0.21 0.00	37.94 -0.31 0.00	36.28 -0.37 0.00	40.64 -0.45 0.00	45.09 -0.50 0.00	47.37 -0.48 0.00	47.82 -0.44 0.00	48.39 -0.44 0.00	49.15 -0.50 -0.02	49.51 -0.50 0.00	49.72 -0.55 0.00	47.80 -0.48 0.00	45.93 -0.51 0.00	47.03 -0.33 0.00	41.68 -0.13 0.00	33.44 -0.10 0.00	29.59 -0.06 0.00	28.01 -0.03 -0.04
FULTON___LFGE 323630	28.45 2.31 -1.30	25.76 2.19 0.00	24.74 2.02 0.00	22.92 1.87 0.00	23.33 2.02 0.00	26.64 2.53 0.00	39.98 4.25 0.00	41.39 3.14 0.00	39.91 3.26 0.00	44.83 3.74 0.00	50.07 4.47 0.00	52.34 4.50 0.00	52.89 4.63 0.00	53.62 4.79 0.00	54.54 4.91 0.00	54.76 4.75 0.00	55.25 4.98 0.00	53.11 4.83 0.00	50.85 4.41 0.00	52.43 5.07 0.00	46.28 4.47 0.00	36.86 3.32 0.00	32.29 2.64 0.00	32.10 2.63 -1.46
G.F.CEMENT___DRP 24184	28.05 2.04 -1.18	25.50 1.93 0.00	24.53 1.82 0.00	22.71 1.66 0.00	23.01 1.70 0.00	26.04 1.93 0.00	38.44 2.71 0.00	39.86 1.61 0.00	38.23 1.57 0.00	42.98 1.89 0.00	47.69 2.10 0.00	49.85 2.01 0.00	49.90 1.64 0.00	50.15 1.32 0.00	50.96 1.34 0.00	51.21 1.20 0.00	51.47 1.20 0.00	50.55 2.27 0.00	48.62 2.18 0.00	50.35 2.99 0.00	45.06 3.26 0.00	36.35 2.82 0.00	31.73 2.07 0.00	31.45 2.13 -1.32
GARDENVILLE___LBMP 24039	25.40 0.50 -0.07	24.23 0.66 0.00	23.21 0.50 0.00	21.70 0.65 0.00	22.03 0.72 0.00	24.78 0.67 0.00	36.19 0.46 0.00	38.41 0.15 0.00	35.95 -0.70 0.00	39.86 -1.23 0.00	44.00 -1.60 0.00	46.36 -1.48 0.00	46.81 -1.45 0.00	47.56 -1.27 0.00	47.94 -1.69 0.00	48.31 -1.70 0.00	48.21 -2.06 0.00	46.40 -1.88 0.00	44.67 -1.76 0.00	45.99 -1.38 0.00	41.05 -0.75 0.00	33.20 -0.34 0.00	30.36 0.71 0.00	28.11 0.03 -0.08
GENERAL___MILLS 23808	25.48 0.57 -0.07	24.30 0.73 0.00	23.28 0.57 0.00	21.76 0.72 0.00	22.09 0.79 0.00	24.86 0.75 0.00	36.33 0.61 0.00	38.56 0.30 0.00	36.14 -0.51 0.00	40.02 -1.07 0.00	44.23 -1.37 0.00	46.60 -1.24 0.00	47.05 -1.20 0.00	47.80 -1.03 0.00	48.19 -1.44 0.00	48.56 -1.45 0.00	48.46 -1.81 0.00	46.64 -1.64 0.00	44.91 -1.53 0.00	46.23 -1.14 0.00	41.22 -0.59 0.00	33.37 -0.17 0.00	30.51 0.86 0.00	28.20 0.11 -0.08
GE_PLASTICS___DRP 24183	27.47 1.46 -1.17	24.96 1.39 0.00	24.03 1.32 0.00	22.25 1.20 0.00	22.52 1.21 0.00	25.43 1.33 0.00	37.34 1.61 0.00	39.29 1.03 0.00	37.49 0.84 0.00	41.99 0.90 0.00	46.64 1.05 0.00	48.85 1.01 0.00	49.27 1.02 0.00	49.71 0.88 0.00	50.62 0.99 0.00	51.01 1.00 0.00	51.27 1.00 0.00	49.35 1.06 0.00	47.46 1.02 0.00	48.78 1.42 0.00	43.56 1.76 0.00	35.21 1.68 0.00	31.13 1.48 0.00	30.85 1.54 -1.31

GILBOA___1 23756	27.45 1.49 -1.12	24.96 1.39 0.00	24.03 1.32 0.00	22.25 1.20 0.00	22.49 1.19 0.00	25.43 1.33 0.00	37.30 1.57 0.00	39.55 1.30 0.00	37.86 1.21 0.00	42.53 1.44 0.00	47.19 1.60 0.00	49.47 1.63 0.00	49.85 1.59 0.00	50.20 1.37 0.00	51.11 1.49 0.00	51.51 1.50 0.00	51.78 1.51 0.00	49.83 1.54 0.00	48.02 1.58 0.00	49.35 1.99 0.00	44.01 2.21 0.00	35.55 2.01 0.00	31.37 1.72 0.00	30.83 1.57 -1.25
GILBOA___2 23757	27.45 1.49 -1.12	24.96 1.39 0.00	24.03 1.32 0.00	22.25 1.20 0.00	22.49 1.19 0.00	25.43 1.33 0.00	37.30 1.57 0.00	39.55 1.30 0.00	37.86 1.21 0.00	42.53 1.44 0.00	47.19 1.60 0.00	49.47 1.63 0.00	49.85 1.59 0.00	50.20 1.37 0.00	51.11 1.49 0.00	51.51 1.50 0.00	51.78 1.51 0.00	49.83 1.54 0.00	48.02 1.58 0.00	49.35 1.99 0.00	44.01 2.21 0.00	35.55 2.01 0.00	31.37 1.72 0.00	30.83 1.57 -1.25
GILBOA___3 23758	27.45 1.49 -1.12	24.96 1.39 0.00	24.03 1.32 0.00	22.25 1.20 0.00	22.49 1.19 0.00	25.43 1.33 0.00	37.30 1.57 0.00	39.55 1.30 0.00	37.86 1.21 0.00	42.53 1.44 0.00	47.19 1.60 0.00	49.47 1.63 0.00	49.85 1.59 0.00	50.20 1.37 0.00	51.11 1.49 0.00	51.51 1.50 0.00	51.78 1.51 0.00	49.83 1.54 0.00	48.02 1.58 0.00	49.35 1.99 0.00	44.01 2.21 0.00	35.55 2.01 0.00	31.37 1.72 0.00	30.83 1.57 -1.25
GILBOA___4 23759	27.45 1.49 -1.12	24.96 1.39 0.00	24.03 1.32 0.00	22.25 1.20 0.00	22.49 1.19 0.00	25.43 1.33 0.00	37.30 1.57 0.00	39.55 1.30 0.00	37.86 1.21 0.00	42.53 1.44 0.00	47.19 1.60 0.00	49.47 1.63 0.00	49.85 1.59 0.00	50.20 1.37 0.00	51.11 1.49 0.00	51.51 1.50 0.00	51.78 1.51 0.00	49.83 1.54 0.00	48.02 1.58 0.00	49.35 1.99 0.00	44.01 2.21 0.00	35.55 2.01 0.00	31.37 1.72 0.00	30.83 1.57 -1.25
GILBOA____ 23599	27.45 1.49 -1.12	24.96 1.39 0.00	24.03 1.32 0.00	22.25 1.20 0.00	22.49 1.19 0.00	25.43 1.33 0.00	37.30 1.57 0.00	39.55 1.30 0.00	37.86 1.21 0.00	42.53 1.44 0.00	47.19 1.60 0.00	49.47 1.63 0.00	49.85 1.59 0.00	50.20 1.37 0.00	51.11 1.49 0.00	51.51 1.50 0.00	51.78 1.51 0.00	49.83 1.54 0.00	48.02 1.58 0.00	49.35 1.99 0.00	44.01 2.21 0.00	35.55 2.01 0.00	31.37 1.72 0.00	30.83 1.57 -1.25
GINNA____ 23603	24.01 -0.87 -0.05	22.77 -0.80 0.00	21.85 -0.86 0.00	20.33 -0.72 0.00	20.62 -0.68 0.00	23.33 -0.77 0.00	34.44 -1.28 0.00	36.68 -1.57 0.00	34.82 -1.83 0.00	38.87 -2.22 0.00	43.09 -2.51 0.00	45.45 -2.39 0.00	45.85 -2.41 0.00	46.54 -2.29 0.00	47.20 -2.43 0.00	47.61 -2.40 0.00	47.76 -2.51 0.00	45.77 -2.51 0.00	44.12 -2.32 0.00	45.19 -2.18 0.00	40.08 -1.72 0.00	32.19 -1.34 0.00	28.73 -0.92 0.00	27.05 -1.01 -0.06
GLEN PARK____ 23778	24.91 0.07 0.00	23.50 -0.07 0.00	22.65 -0.07 0.00	20.98 -0.06 0.00	21.30 0.00 0.00	24.23 0.12 0.00	36.33 0.61 0.00	38.94 0.69 0.00	37.49 0.84 0.00	41.96 0.86 0.00	46.42 0.82 0.00	48.75 0.91 0.00	49.32 1.06 0.00	49.96 1.12 0.00	50.63 0.99 -0.01	51.11 1.10 0.00	51.47 1.20 0.00	49.44 1.16 0.00	47.51 1.07 0.00	48.78 1.42 0.00	42.93 1.13 0.00	34.31 0.77 0.00	30.15 0.50 0.00	28.23 0.22 0.00
GLENWOOD_IC_1_G5 23712	32.31 2.73 -4.75	26.13 2.55 -0.02	25.86 2.38 -0.76	23.23 2.17 -0.02	23.49 2.17 -0.02	28.49 2.43 -1.95	39.71 3.00 -0.98	41.40 3.10 -0.05	42.46 3.33 -2.48	45.02 3.91 -0.02	49.76 4.15 -0.02	51.96 4.12 0.00	52.31 4.05 0.00	52.93 4.10 0.00	53.89 4.27 0.00	54.33 4.30 -0.02	54.61 4.32 -0.02	52.72 4.30 -0.14	50.50 4.04 -0.02	54.63 4.50 -2.77	49.60 4.64 -3.16	46.48 4.12 -8.82	43.82 3.56 -10.61	39.92 3.11 -8.81
GLENWOOD_IC_2_G1 23688	32.19 2.61 -4.75	26.04 2.45 -0.02	25.75 2.27 -0.76	23.15 2.08 -0.02	23.39 2.07 -0.02	28.40 2.34 -1.95	39.57 2.86 -0.98	41.21 2.91 -0.05	42.24 3.11 -2.48	44.77 3.66 -0.02	49.63 4.01 -0.02	51.91 4.06 0.00	52.26 4.00 0.00	52.88 4.05 0.00	53.84 4.22 0.00	54.28 4.25 -0.02	54.56 4.27 -0.02	52.62 4.20 -0.14	50.45 3.99 -0.02	54.58 4.45 -2.77	49.60 4.64 -3.16	46.28 3.92 -8.82	43.64 3.38 -10.61	39.75 2.94 -8.81
GLENWOOD_IC_3_G1 23689	32.19 2.61 -4.75	26.04 2.45 -0.02	25.75 2.27 -0.76	23.15 2.08 -0.02	23.39 2.07 -0.02	28.40 2.34 -1.95	39.57 2.86 -0.98	41.21 2.91 -0.05	42.24 3.11 -2.48	44.77 3.66 -0.02	49.63 4.01 -0.02	51.91 4.06 0.00	52.26 4.00 0.00	52.88 4.05 0.00	53.84 4.22 0.00	54.28 4.25 -0.02	54.56 4.27 -0.02	52.62 4.20 -0.14	50.45 3.99 -0.02	54.58 4.45 -2.77	49.60 4.64 -3.16	46.28 3.92 -8.82	43.64 3.38 -10.61	39.75 2.94 -8.81
GLENWOOD___4 23550	32.31 2.73 -4.75	26.13 2.55 -0.02	25.86 2.38 -0.76	23.23 2.17 -0.02	23.49 2.17 -0.02	28.49 2.43 -1.95	39.71 3.00 -0.98	41.40 3.10 -0.05	42.46 3.33 -2.48	45.02 3.91 -0.02	49.81 4.19 -0.02	52.05 4.21 0.00	52.41 4.15 0.00	53.03 4.20 0.00	53.99 4.37 0.00	54.43 4.40 -0.02	54.71 4.42 -0.02	52.82 4.39 -0.14	50.59 4.13 -0.02	54.78 4.64 -2.77	49.72 4.76 -3.16	46.48 4.12 -8.82	43.82 3.56 -10.61	39.92 3.11 -8.81
GLENWOOD___5 23614	32.31 2.73 -4.75	26.13 2.55 -0.02	25.86 2.38 -0.76	23.23 2.17 -0.02	23.49 2.17 -0.02	28.49 2.43 -1.95	39.71 3.00 -0.98	41.40 3.10 -0.05	42.46 3.33 -2.48	45.02 3.91 -0.02	49.81 4.19 -0.02	52.05 4.21 0.00	52.41 4.15 0.00	53.03 4.20 0.00	53.99 4.37 0.00	54.43 4.40 -0.02	54.71 4.42 -0.02	52.82 4.39 -0.14	50.59 4.13 -0.02	54.78 4.64 -2.77	49.72 4.76 -3.16	46.48 4.12 -8.82	43.82 3.56 -10.61	39.92 3.11 -8.81
GLOBAL GREEN_PORT_GT1 23814	33.75 4.17 -4.75	27.61 4.03 -0.02	27.36 3.88 -0.76	24.62 3.56 -0.02	24.88 3.56 -0.02	30.01 3.95 -1.95	42.07 5.36 -0.98	44.19 5.89 -0.05	45.47 6.34 -2.48	48.30 7.19 -0.02	53.64 8.03 -0.02	56.51 8.66 0.00	56.94 8.68 0.00	57.96 9.13 0.00	58.85 9.23 0.00	59.58 9.55 -0.02	59.89 9.60 -0.02	57.45 9.03 -0.14	54.77 8.31 -0.02	59.56 9.43 -2.77	53.95 8.99 -3.16	49.20 6.84 -8.82	46.19 5.93 -10.61	41.63 4.82 -8.81
GLOBE___DSASP 323697	25.15 0.25 -0.07	24.01 0.45 0.00	23.03 0.32 0.00	21.53 0.48 0.00	21.84 0.53 0.00	24.49 0.38 0.00	35.69 -0.04 0.00	37.52 -0.73 0.00	34.78 -1.87 0.00	38.46 -2.63 0.00	42.45 -3.15 0.00	44.64 -3.21 0.00	45.03 -3.23 0.00	45.76 -3.07 0.00	46.15 -3.48 0.00	46.51 -3.50 0.00	46.50 -3.77 0.00	44.71 -3.57 0.00	43.14 -3.30 0.00	44.43 -2.94 0.00	39.62 -2.18 0.00	32.23 -1.31 0.00	29.83 0.18 0.00	27.66 -0.42 -0.07
GOETHSLN___LBMP 323567	28.37 2.61 -0.92	25.99 2.43 0.00	24.96 2.25 0.00	23.07 2.02 0.00	23.33 2.02 0.00	26.40 2.29 0.00	38.33 2.61 0.00	40.97 2.72 0.00	39.80 3.15 0.00	44.79 3.70 0.00	49.65 4.06 0.00	51.96 4.12 0.00	52.12 3.86 0.00	52.59 3.76 0.00	53.64 4.02 0.00	54.06 4.05 0.00	54.34 4.07 0.00	52.34 4.06 0.00	50.29 3.85 0.00	51.67 4.31 0.00	46.48 4.68 0.00	37.53 3.99 0.00	33.09 3.44 0.00	31.98 2.94 -1.03
GOODYEAR_LAKE_HYD 323669	25.94 0.99 -0.11	24.46 0.90 0.00	23.51 0.79 0.00	21.80 0.76 0.00	22.11 0.81 0.00	25.10 0.99 0.00	37.19 1.47 0.00	39.74 1.49 0.00	38.15 1.50 0.00	42.78 1.69 0.00	47.47 1.87 0.00	49.85 2.01 0.00	50.28 2.03 0.00	50.88 2.05 0.00	51.66 2.04 0.00	52.11 2.10 0.00	52.38 2.11 0.00	50.36 2.07 0.00	48.34 1.90 0.00	49.54 2.18 0.00	43.89 2.09 0.00	35.18 1.64 0.00	31.07 1.42 0.00	29.28 1.15 -0.13

GOUDEY___7 23579	25.62 0.64 -0.14	24.25 0.68 0.00	23.30 0.59 0.00	21.66 0.61 0.00	21.96 0.66 0.00	24.83 0.72 0.00	36.51 0.78 0.00	38.94 0.69 0.00	37.13 0.48 0.00	41.50 0.41 0.00	46.00 0.41 0.00	48.32 0.48 0.00	48.74 0.48 0.00	49.42 0.59 0.00	50.08 0.45 -0.01	50.51 0.50 0.00	50.67 0.40 0.00	48.72 0.43 0.00	46.81 0.37 0.00	48.03 0.66 0.00	42.72 0.92 0.00	34.34 0.80 0.00	30.54 0.89 0.00	28.83 0.67 -0.16
GOUDEY___8 23580	25.60 0.62 -0.14	24.23 0.66 0.00	23.28 0.57 0.00	21.66 0.61 0.00	21.94 0.64 0.00	24.81 0.70 0.00	36.48 0.75 0.00	38.90 0.65 0.00	37.09 0.44 0.00	41.46 0.37 0.00	45.96 0.36 0.00	48.27 0.43 0.00	48.69 0.43 0.00	49.32 0.49 0.00	50.03 0.40 -0.01	50.41 0.40 0.00	50.62 0.35 0.00	48.67 0.38 0.00	46.77 0.33 0.00	47.98 0.61 0.00	42.68 0.88 0.00	34.31 0.77 0.00	30.51 0.86 0.00	28.81 0.64 -0.16
GOWANUS_GT1_1 24077	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT1_2 24078	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT1_3 24079	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT1_4 24080	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT1_5 24084	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT1_6 24111	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT1_7 24112	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT1_8 24113	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT2_1 24114	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT2_2 24115	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT2_3 24116	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT2_4 24117	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT2_5 24118	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT2_6 24119	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04

GOWANUS_GT2_7 24120	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT2_8 24121	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT3_1 24122	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT3_2 24123	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT3_3 24124	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT3_4 24125	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT3_5 24126	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT3_6 24127	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT3_7 24128	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT3_8 24129	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT4_1 24130	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT4_2 24131	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT4_3 24132	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT4_4 24133	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT4_5 24134	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT4_6 24135	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04

GOWANUS_GT4_7 24136	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GOWANUS_GT4_8 24137	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
GREENIDGE___3 23582	25.51 0.60 -0.08	24.23 0.66 0.00	23.24 0.52 0.00	21.64 0.59 0.00	21.96 0.66 0.00	24.88 0.77 0.00	36.73 1.00 0.00	39.13 0.88 0.00	37.16 0.51 0.00	41.46 0.37 0.00	45.92 0.32 0.00	48.32 0.48 0.00	48.79 0.53 0.00	49.47 0.63 0.00	50.08 0.45 -0.01	50.46 0.45 0.00	50.62 0.35 0.00	48.67 0.38 0.00	46.81 0.37 0.00	48.08 0.71 0.00	42.76 0.96 0.00	34.34 0.80 0.00	30.60 0.95 0.00	28.69 0.59 -0.09
GREENIDGE___4 23583	25.51 0.60 -0.08	24.23 0.66 0.00	23.24 0.52 0.00	21.64 0.59 0.00	21.96 0.66 0.00	24.88 0.77 0.00	36.73 1.00 0.00	39.13 0.88 0.00	37.16 0.51 0.00	41.46 0.37 0.00	45.92 0.32 0.00	48.32 0.48 0.00	48.79 0.53 0.00	49.47 0.63 0.00	50.08 0.45 -0.01	50.46 0.45 0.00	50.62 0.35 0.00	48.67 0.38 0.00	46.81 0.37 0.00	48.08 0.71 0.00	42.76 0.96 0.00	34.34 0.80 0.00	30.60 0.95 0.00	28.69 0.59 -0.09
GROVEVILLE___HYD 323602	28.36 2.58 -0.95	25.97 2.40 0.00	24.96 2.25 0.00	23.09 2.04 0.00	23.37 2.07 0.00	26.37 2.27 0.00	38.69 2.96 0.00	41.27 3.02 0.00	39.80 3.15 0.00	44.75 3.66 0.00	49.70 4.11 0.00	52.05 4.21 0.00	52.51 4.25 0.00	53.13 4.30 0.00	54.09 4.47 0.00	54.56 4.55 0.00	54.80 4.53 0.00	52.72 4.44 0.00	50.66 4.23 0.00	52.10 4.74 0.00	46.56 4.76 0.00	37.49 3.96 0.00	33.03 3.38 0.00	31.97 2.91 -1.05
HAMPSHIRE___PAPER_HYD 323593	23.87 -0.97 0.00	22.58 -0.99 0.00	22.03 -0.68 0.00	20.40 -0.65 0.00	20.66 -0.64 0.00	23.33 -0.77 0.00	35.01 -0.71 0.00	37.49 -0.76 0.00	36.14 -0.51 0.00	40.43 -0.66 0.00	44.82 -0.78 0.00	46.89 -0.96 0.00	47.39 -0.87 0.00	48.15 -0.68 0.00	48.89 -0.74 0.00	49.26 -0.75 0.00	49.61 -0.65 0.00	47.46 -0.82 0.00	45.69 -0.74 0.00	46.70 -0.66 0.00	40.92 -0.88 0.00	32.63 -0.90 0.00	28.70 -0.95 0.00	27.00 -1.01 0.00
HARDSCRABBLE_WT_PWR 323673	25.94 1.12 0.02	24.60 1.04 0.00	23.69 0.98 0.00	21.95 0.90 0.00	22.24 0.94 0.00	25.17 1.06 0.00	37.73 2.00 0.00	40.28 2.03 0.00	38.56 1.90 0.00	43.27 2.18 0.00	48.01 2.41 0.00	50.47 2.63 0.00	50.91 2.65 0.00	51.32 2.49 0.00	52.10 2.48 0.00	52.51 2.50 0.00	52.73 2.46 0.00	50.65 2.37 0.00	48.76 2.32 0.00	49.73 2.37 0.00	43.93 2.13 0.00	35.21 1.68 0.00	31.13 1.48 0.00	29.33 1.34 0.02
HARZA MOOSE___RIVER 24016	24.93 0.10 0.00	23.59 0.02 0.00	22.74 0.02 0.00	21.07 0.02 0.00	21.37 0.06 0.00	24.23 0.12 0.00	36.12 0.39 0.00	38.63 0.38 0.00	37.13 0.48 0.00	41.59 0.49 0.00	46.14 0.55 0.00	48.37 0.53 0.00	48.88 0.63 0.00	49.52 0.68 0.00	50.23 0.60 0.00	50.61 0.60 0.00	50.92 0.65 0.00	48.91 0.63 0.00	47.00 0.56 0.00	48.08 0.71 0.00	42.39 0.58 0.00	33.97 0.43 0.00	29.95 0.30 0.00	28.15 0.14 0.00
HEMPSTEAD____ 23647	32.29 2.71 -4.75	26.11 2.52 -0.02	25.84 2.36 -0.76	23.23 2.17 -0.02	23.47 2.15 -0.02	28.49 2.43 -1.95	39.67 2.96 -0.98	41.32 3.02 -0.05	42.39 3.26 -2.48	44.89 3.78 -0.02	49.63 4.01 -0.02	51.91 4.06 0.00	52.26 4.00 0.00	52.93 4.10 0.00	53.89 4.27 0.00	54.33 4.30 -0.02	54.61 4.32 -0.02	52.72 4.30 -0.14	50.50 4.04 -0.02	54.68 4.55 -2.77	49.68 4.72 -3.16	46.38 4.02 -8.82	43.73 3.47 -10.61	39.87 3.05 -8.81
HICKLING___1 23621	25.96 1.02 -0.11	24.67 1.11 0.00	23.67 0.95 0.00	22.08 1.03 0.00	22.41 1.11 0.00	25.34 1.23 0.00	37.19 1.47 0.00	39.59 1.34 0.00	37.53 0.88 0.00	41.83 0.74 0.00	46.28 0.68 0.00	48.71 0.86 0.00	49.17 0.91 0.00	49.86 1.03 0.00	50.42 0.79 -0.01	50.81 0.80 0.00	50.97 0.70 0.00	49.01 0.73 0.00	47.09 0.65 0.00	48.45 1.09 0.00	43.18 1.38 0.00	34.74 1.21 0.00	31.07 1.42 0.00	29.13 1.01 -0.12
HICKLING___2 23622	25.96 1.02 -0.11	24.67 1.11 0.00	23.67 0.95 0.00	22.08 1.03 0.00	22.41 1.11 0.00	25.34 1.23 0.00	37.19 1.47 0.00	39.59 1.34 0.00	37.53 0.88 0.00	41.83 0.74 0.00	46.28 0.68 0.00	48.71 0.86 0.00	49.17 0.91 0.00	49.86 1.03 0.00	50.42 0.79 -0.01	50.81 0.80 0.00	50.97 0.70 0.00	49.01 0.73 0.00	47.09 0.65 0.00	48.45 1.09 0.00	43.18 1.38 0.00	34.74 1.21 0.00	31.07 1.42 0.00	29.13 1.01 -0.12
HIGH FALLS___HY 23754	27.56 1.81 -0.91	25.24 1.67 0.00	24.28 1.57 0.00	22.44 1.39 0.00	22.71 1.41 0.00	25.65 1.54 0.00	37.83 2.11 0.00	40.39 2.14 0.00	38.96 2.31 0.00	43.76 2.67 0.00	48.97 3.37 0.00	51.67 3.83 0.00	52.22 3.96 0.00	52.59 3.76 0.00	53.69 4.07 0.00	54.06 4.05 0.00	54.29 4.02 0.00	52.25 3.96 0.00	50.29 3.85 0.00	51.77 4.41 0.00	46.07 4.27 0.00	36.96 3.42 0.00	32.47 2.82 0.00	31.32 2.30 -1.02
HILLBURN___GT 23639	28.16 2.46 -0.87	25.85 2.29 0.00	24.85 2.13 0.00	23.01 1.96 0.00	23.24 1.94 0.00	26.30 2.19 0.00	38.37 2.64 0.00	41.01 2.76 0.00	39.62 2.97 0.00	44.58 3.49 0.00	49.47 3.87 0.00	51.86 4.02 0.00	52.22 3.96 0.00	52.74 3.91 0.00	53.74 4.12 0.00	54.21 4.20 0.00	54.49 4.22 0.00	52.48 4.20 0.00	50.38 3.95 0.00	51.77 4.41 0.00	46.32 4.52 0.00	37.32 3.79 0.00	32.88 3.23 0.00	31.78 2.80 -0.97
HISHELDN_WT_PWR 323625	25.46 0.55 -0.08	24.25 0.68 0.00	23.26 0.54 0.00	21.72 0.67 0.00	22.07 0.77 0.00	24.83 0.72 0.00	36.33 0.61 0.00	38.52 0.27 0.00	36.14 -0.51 0.00	40.11 -0.99 0.00	44.27 -1.32 0.00	46.60 -1.24 0.00	47.05 -1.20 0.00	47.80 -1.03 0.00	48.19 -1.44 0.00	48.56 -1.45 0.00	48.56 -1.71 0.00	46.69 -1.59 0.00	44.95 -1.49 0.00	46.32 -1.04 0.00	41.30 -0.50 0.00	33.40 -0.13 0.00	30.42 0.77 0.00	28.23 0.14 -0.09
HOLTSVILLE_IC_1 23690	32.12 2.53 -4.75	26.01 2.43 -0.02	25.75 2.27 -0.76	23.15 2.08 -0.02	23.39 2.07 -0.02	28.40 2.34 -1.95	39.50 2.79 -0.98	41.21 2.91 -0.05	42.28 3.15 -2.48	44.73 3.62 -0.02	49.40 3.78 -0.02	51.81 3.97 0.00	52.17 3.91 0.00	52.93 4.10 0.00	53.84 4.22 0.00	54.38 4.35 -0.02	54.56 4.27 -0.02	52.62 4.20 -0.14	50.45 3.99 -0.02	54.63 4.50 -2.77	49.72 4.76 -3.16	46.31 3.96 -8.82	43.70 3.44 -10.61	39.67 2.86 -8.81
HOLTSVILLE_IC_10 23699	32.29 2.71 -4.75	26.16 2.57 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.75 3.04 -0.98	41.48 3.17 -0.05	42.54 3.41 -2.48	45.02 3.91 -0.02	49.76 4.15 -0.02	52.20 4.35 0.00	52.55 4.29 0.00	53.32 4.49 0.00	54.24 4.62 0.00	54.78 4.75 -0.02	54.96 4.68 -0.02	53.01 4.59 -0.14	50.78 4.32 -0.02	55.01 4.88 -2.77	50.10 5.14 -3.16	46.58 4.23 -8.82	43.94 3.68 -10.61	39.87 3.05 -8.81

HOLTSVILLE_IC_2 23691	32.12 2.53 -4.75	26.01 2.43 -0.02	25.75 2.27 -0.76	23.15 2.08 -0.02	23.39 2.07 -0.02	28.40 2.34 -1.95	39.50 2.79 -0.98	41.21 2.91 -0.05	42.28 3.15 -2.48	44.73 3.62 -0.02	49.40 3.78 -0.02	51.81 3.97 0.00	52.17 3.91 0.00	52.93 4.10 0.00	53.84 4.22 0.00	54.38 4.35 -0.02	54.56 4.27 -0.02	52.62 4.20 -0.14	50.45 3.99 -0.02	54.63 4.50 -2.77	49.72 4.76 -3.16	46.31 3.96 -8.82	43.70 3.44 -10.61	39.67 2.86 -8.81
HOLTSVILLE_IC_3 23692	32.12 2.53 -4.75	26.01 2.43 -0.02	25.75 2.27 -0.76	23.15 2.08 -0.02	23.39 2.07 -0.02	28.40 2.34 -1.95	39.50 2.79 -0.98	41.21 2.91 -0.05	42.28 3.15 -2.48	44.73 3.62 -0.02	49.40 3.78 -0.02	51.81 3.97 0.00	52.17 3.91 0.00	52.93 4.10 0.00	53.84 4.22 0.00	54.38 4.35 -0.02	54.56 4.27 -0.02	52.62 4.20 -0.14	50.45 3.99 -0.02	54.63 4.50 -2.77	49.72 4.76 -3.16	46.31 3.96 -8.82	43.70 3.44 -10.61	39.67 2.86 -8.81
HOLTSVILLE_IC_4 23693	32.12 2.53 -4.75	26.01 2.43 -0.02	25.75 2.27 -0.76	23.15 2.08 -0.02	23.39 2.07 -0.02	28.40 2.34 -1.95	39.50 2.79 -0.98	41.21 2.91 -0.05	42.28 3.15 -2.48	44.73 3.62 -0.02	49.40 3.78 -0.02	51.81 3.97 0.00	52.17 3.91 0.00	52.93 4.10 0.00	53.84 4.22 0.00	54.38 4.35 -0.02	54.56 4.27 -0.02	52.62 4.20 -0.14	50.45 3.99 -0.02	54.63 4.50 -2.77	49.72 4.76 -3.16	46.31 3.96 -8.82	43.70 3.44 -10.61	39.67 2.86 -8.81
HOLTSVILLE_IC_5 23694	32.12 2.53 -4.75	26.01 2.43 -0.02	25.75 2.27 -0.76	23.15 2.08 -0.02	23.39 2.07 -0.02	28.40 2.34 -1.95	39.50 2.79 -0.98	41.21 2.91 -0.05	42.28 3.15 -2.48	44.73 3.62 -0.02	49.40 3.78 -0.02	51.81 3.97 0.00	52.17 3.91 0.00	52.93 4.10 0.00	53.84 4.22 0.00	54.38 4.35 -0.02	54.56 4.27 -0.02	52.62 4.20 -0.14	50.45 3.99 -0.02	54.63 4.50 -2.77	49.72 4.76 -3.16	46.31 3.96 -8.82	43.70 3.44 -10.61	39.67 2.86 -8.81
HOLTSVILLE_IC_6 23695	32.29 2.71 -4.75	26.16 2.57 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.75 3.04 -0.98	41.48 3.17 -0.05	42.54 3.41 -2.48	45.02 3.91 -0.02	49.76 4.15 -0.02	52.20 4.35 0.00	52.55 4.29 0.00	53.32 4.49 0.00	54.24 4.62 0.00	54.78 4.75 -0.02	54.96 4.68 -0.02	53.01 4.59 -0.14	50.78 4.32 -0.02	55.01 4.88 -2.77	50.10 5.14 -3.16	46.58 4.23 -8.82	43.94 3.68 -10.61	39.87 3.05 -8.81
HOLTSVILLE_IC_7 23696	32.29 2.71 -4.75	26.16 2.57 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.75 3.04 -0.98	41.48 3.17 -0.05	42.54 3.41 -2.48	45.02 3.91 -0.02	49.76 4.15 -0.02	52.20 4.35 0.00	52.55 4.29 0.00	53.32 4.49 0.00	54.24 4.62 0.00	54.78 4.75 -0.02	54.96 4.68 -0.02	53.01 4.59 -0.14	50.78 4.32 -0.02	55.01 4.88 -2.77	50.10 5.14 -3.16	46.58 4.23 -8.82	43.94 3.68 -10.61	39.87 3.05 -8.81
HOLTSVILLE_IC_8 23697	32.29 2.71 -4.75	26.16 2.57 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.75 3.04 -0.98	41.48 3.17 -0.05	42.54 3.41 -2.48	45.02 3.91 -0.02	49.76 4.15 -0.02	52.20 4.35 0.00	52.55 4.29 0.00	53.32 4.49 0.00	54.24 4.62 0.00	54.78 4.75 -0.02	54.96 4.68 -0.02	53.01 4.59 -0.14	50.78 4.32 -0.02	55.01 4.88 -2.77	50.10 5.14 -3.16	46.58 4.23 -8.82	43.94 3.68 -10.61	39.87 3.05 -8.81
HOLTSVILLE_IC_9 23698	32.29 2.71 -4.75	26.16 2.57 -0.02	25.89 2.41 -0.76	23.28 2.21 -0.02	23.51 2.19 -0.02	28.54 2.48 -1.95	39.75 3.04 -0.98	41.48 3.17 -0.05	42.54 3.41 -2.48	45.02 3.91 -0.02	49.76 4.15 -0.02	52.20 4.35 0.00	52.55 4.29 0.00	53.32 4.49 0.00	54.24 4.62 0.00	54.78 4.75 -0.02	54.96 4.68 -0.02	53.01 4.59 -0.14	50.78 4.32 -0.02	55.01 4.88 -2.77	50.10 5.14 -3.16	46.58 4.23 -8.82	43.94 3.68 -10.61	39.87 3.05 -8.81
HOWARD_WT_PWR 323690	25.77 0.84 -0.09	24.51 0.94 0.00	23.49 0.77 0.00	21.93 0.88 0.00	22.30 1.00 0.00	25.24 1.13 0.00	37.16 1.43 0.00	39.63 1.38 0.00	37.46 0.81 0.00	41.67 0.58 0.00	45.96 0.36 0.00	48.37 0.53 0.00	48.79 0.53 0.00	49.47 0.63 0.00	49.93 0.30 -0.01	50.26 0.25 0.00	50.37 0.10 0.00	48.43 0.15 0.00	46.58 0.14 0.00	47.98 0.61 0.00	42.80 1.00 0.00	34.41 0.87 0.00	30.87 1.22 0.00	28.67 0.56 -0.10
HQ_GEN_CEDARS 23644	22.97 -1.86 0.00	21.82 -1.74 0.00	21.63 -1.09 0.00	20.00 -1.05 0.00	20.22 -1.09 0.00	22.59 -1.52 0.00	33.94 -1.79 0.00	36.53 -1.72 0.00	35.22 -1.43 0.00	39.41 -1.69 0.00	43.72 -1.87 0.00	45.79 -2.06 0.00	46.28 -1.98 0.00	47.12 -1.71 0.00	47.94 -1.69 0.00	48.36 -1.65 0.00	48.71 -1.56 0.00	46.45 -1.83 0.00	44.77 -1.67 0.00	45.47 -1.90 0.00	39.62 -2.18 0.00	31.36 -2.18 0.00	27.63 -2.02 0.00	26.07 -1.93 0.00
HQ_GEN_CEDARS_PROXY 323590	22.97 -1.86 0.00	21.82 -1.74 0.00	21.63 -1.09 0.00	20.00 -1.05 0.00	20.22 -1.09 0.00	22.59 -1.52 0.00	33.94 -1.79 0.00	36.53 -1.72 0.00	35.22 -1.43 0.00	39.41 -1.69 0.00	43.72 -1.87 0.00	45.79 -2.06 0.00	46.28 -1.98 0.00	47.12 -1.71 0.00	47.94 -1.69 0.00	48.36 -1.65 0.00	48.71 -1.56 0.00	46.45 -1.83 0.00	44.77 -1.67 0.00	45.47 -1.90 0.00	39.62 -2.18 0.00	31.36 -2.18 0.00	27.63 -2.02 0.00	26.07 -1.93 0.00
HQ_GEN_IMPORT 323601	20.16 -0.82 3.85	20.16 -0.78 2.63	20.16 -0.66 1.89	20.16 -0.63 0.25	20.16 -0.64 0.50	20.16 -0.70 3.24	20.16 -0.68 14.89	52.68 -0.46 -14.89	36.28 -0.37 0.00	40.64 -0.45 0.00	45.09 -0.50 0.00	47.32 -0.53 0.00	47.73 -0.53 0.00	48.39 -0.44 0.00	49.18 -0.45 0.00	49.56 -0.45 0.00	49.87 -0.40 0.00	47.80 -0.48 0.00	79.22 -0.42 -33.20	20.16 -0.76 26.44	34.00 -1.04 6.76	29.13 -1.01 3.40	27.93 -0.92 0.80	24.50 -0.84 2.66
HQ_GEN_WHEEL 23651	24.02 -0.82 0.00	22.79 -0.78 0.00	22.06 -0.66 0.00	20.42 -0.63 0.00	20.66 -0.64 0.00	23.41 -0.70 0.00	20.16 -0.68 14.89	52.68 -0.46 -14.89	36.28 -0.37 0.00	40.64 -0.45 0.00	45.09 -0.50 0.00	47.32 -0.53 0.00	47.73 -0.53 0.00	48.39 -0.44 0.00	49.18 -0.45 0.00	49.56 -0.45 0.00	49.87 -0.40 0.00	47.80 -0.48 0.00	79.22 -0.42 -33.20	20.16 -0.76 26.44	34.00 -1.04 6.76	32.53 -1.01 0.00	28.73 -0.92 0.00	27.17 -0.84 0.00
HUDSON_AVE_GT_3 23810	28.47 2.71 -0.92	26.09 2.52 0.00	25.06 2.34 0.00	23.17 2.12 0.00	23.41 2.11 0.00	26.49 2.39 0.00	38.55 2.82 0.00	41.24 2.99 0.00	39.95 3.30 0.00	44.95 3.86 0.00	49.88 4.28 0.00	52.20 4.35 0.00	52.45 4.20 0.00	52.93 4.10 0.00	53.99 4.37 0.00	54.41 4.40 0.00	54.69 4.42 0.00	52.68 4.39 0.00	50.62 4.18 0.00	52.01 4.64 0.00	46.65 4.85 0.00	37.66 4.12 0.00	33.21 3.56 0.00	32.09 3.05 -1.03
HUDSON_AVE_GT_4 23540	28.47 2.71 -0.92	26.09 2.52 0.00	25.06 2.34 0.00	23.17 2.12 0.00	23.41 2.11 0.00	26.49 2.39 0.00	38.55 2.82 0.00	41.24 2.99 0.00	39.95 3.30 0.00	44.95 3.86 0.00	49.88 4.28 0.00	52.20 4.35 0.00	52.45 4.20 0.00	52.93 4.10 0.00	53.99 4.37 0.00	54.41 4.40 0.00	54.69 4.42 0.00	52.68 4.39 0.00	50.62 4.18 0.00	52.01 4.64 0.00	46.65 4.85 0.00	37.66 4.12 0.00	33.21 3.56 0.00	32.09 3.05 -1.03
HUDSON_AVE_GT_5 23657	28.47 2.71 -0.92	26.09 2.52 0.00	25.06 2.34 0.00	23.17 2.12 0.00	23.41 2.11 0.00	26.49 2.39 0.00	38.55 2.82 0.00	41.24 2.99 0.00	39.95 3.30 0.00	44.95 3.86 0.00	49.88 4.28 0.00	52.20 4.35 0.00	52.45 4.20 0.00	52.93 4.10 0.00	53.99 4.37 0.00	54.41 4.40 0.00	54.69 4.42 0.00	52.68 4.39 0.00	50.62 4.18 0.00	52.01 4.64 0.00	46.65 4.85 0.00	37.66 4.12 0.00	33.21 3.56 0.00	32.09 3.05 -1.03

HUDSON_AVE_10 24168	28.42 2.66 -0.92	26.02 2.45 0.00	24.99 2.27 0.00	23.09 2.04 0.00	23.33 2.02 0.00	26.42 2.31 0.00	38.41 2.68 0.00	41.08 2.83 0.00	39.84 3.19 0.00	44.83 3.74 0.00	49.70 4.11 0.00	52.05 4.21 0.00	52.31 4.05 0.00	52.79 3.95 0.00	53.79 4.17 0.00	54.21 4.20 0.00	54.54 4.27 0.00	52.54 4.25 0.00	50.43 3.99 0.00	51.82 4.45 0.00	46.56 4.76 0.00	37.56 4.02 0.00	33.12 3.47 0.00	32.04 3.00 -1.03
HUNTER MOUNT___DRP 323613	28.46 2.61 -1.01	26.02 2.45 0.00	25.06 2.34 0.00	23.15 2.10 0.00	23.43 2.13 0.00	26.37 2.27 0.00	38.94 3.22 0.00	41.24 2.99 0.00	39.58 2.93 0.00	44.38 3.29 0.00	49.29 3.69 0.00	51.67 3.83 0.00	52.17 3.91 0.00	52.74 3.91 0.00	53.74 4.12 0.00	54.21 4.20 0.00	54.54 4.27 0.00	52.54 4.25 0.00	50.53 4.09 0.00	52.05 4.69 0.00	46.44 4.64 0.00	37.39 3.86 0.00	32.97 3.32 0.00	32.11 2.97 -1.13
HUNTINGTON_RES_REC 323705	32.29 2.71 -4.75	26.11 2.52 -0.02	25.84 2.36 -0.76	23.23 2.17 -0.02	23.47 2.15 -0.02	28.49 2.43 -1.95	39.64 2.93 -0.98	41.21 2.91 -0.05	42.24 3.11 -2.48	44.73 3.62 -0.02	49.49 3.87 -0.02	51.91 4.06 0.00	52.26 4.00 0.00	53.03 4.20 0.00	53.94 4.32 0.00	54.48 4.45 -0.02	54.71 4.42 -0.02	52.77 4.35 -0.14	50.59 4.13 -0.02	54.73 4.59 -2.77	49.76 4.81 -3.16	46.31 3.96 -8.82	43.64 3.38 -10.61	39.87 3.05 -8.81
HUNTLEY___63 23557	25.62 0.72 -0.07	24.46 0.90 0.00	23.44 0.73 0.00	21.91 0.86 0.00	22.24 0.94 0.00	24.97 0.87 0.00	36.48 0.75 0.00	38.60 0.34 0.00	36.03 -0.62 0.00	39.86 -1.23 0.00	44.04 -1.55 0.00	46.36 -1.48 0.00	46.81 -1.45 0.00	47.61 -1.22 0.00	47.99 -1.64 0.00	48.31 -1.70 0.00	48.26 -2.01 0.00	46.40 -1.88 0.00	44.72 -1.72 0.00	46.09 -1.28 0.00	41.00 -0.80 0.00	33.27 -0.27 0.00	30.60 0.95 0.00	28.25 0.17 -0.08
HUNTLEY___64 23558	25.62 0.72 -0.07	24.46 0.90 0.00	23.44 0.73 0.00	21.91 0.86 0.00	22.24 0.94 0.00	24.97 0.87 0.00	36.48 0.75 0.00	38.60 0.34 0.00	36.03 -0.62 0.00	39.86 -1.23 0.00	44.04 -1.55 0.00	46.36 -1.48 0.00	46.81 -1.45 0.00	47.61 -1.22 0.00	47.99 -1.64 0.00	48.31 -1.70 0.00	48.26 -2.01 0.00	46.40 -1.88 0.00	44.72 -1.72 0.00	46.09 -1.28 0.00	41.00 -0.80 0.00	33.27 -0.27 0.00	30.60 0.95 0.00	28.25 0.17 -0.08
HUNTLEY___65 23559	25.62 0.72 -0.07	24.46 0.90 0.00	23.44 0.73 0.00	21.91 0.86 0.00	22.24 0.94 0.00	24.97 0.87 0.00	36.48 0.75 0.00	38.60 0.34 0.00	36.03 -0.62 0.00	39.86 -1.23 0.00	44.04 -1.55 0.00	46.36 -1.48 0.00	46.81 -1.45 0.00	47.61 -1.22 0.00	47.99 -1.64 0.00	48.31 -1.70 0.00	48.26 -2.01 0.00	46.40 -1.88 0.00	44.72 -1.72 0.00	46.09 -1.28 0.00	41.00 -0.80 0.00	33.27 -0.27 0.00	30.60 0.95 0.00	28.25 0.17 -0.08
HUNTLEY___66 23560	25.62 0.72 -0.07	24.46 0.90 0.00	23.44 0.73 0.00	21.91 0.86 0.00	22.24 0.94 0.00	24.97 0.87 0.00	36.48 0.75 0.00	38.60 0.34 0.00	36.03 -0.62 0.00	39.86 -1.23 0.00	44.04 -1.55 0.00	46.36 -1.48 0.00	46.81 -1.45 0.00	47.61 -1.22 0.00	47.99 -1.64 0.00	48.31 -1.70 0.00	48.26 -2.01 0.00	46.40 -1.88 0.00	44.72 -1.72 0.00	46.09 -1.28 0.00	41.00 -0.80 0.00	33.27 -0.27 0.00	30.60 0.95 0.00	28.25 0.17 -0.08
HUNTLEY___67 23561	25.20 0.30 -0.07	24.04 0.47 0.00	23.06 0.34 0.00	21.55 0.50 0.00	21.86 0.55 0.00	24.56 0.46 0.00	35.87 0.14 0.00	37.94 -0.31 0.00	35.40 -1.25 0.00	39.20 -1.89 0.00	43.32 -2.28 0.00	45.60 -2.25 0.00	45.99 -2.27 0.00	46.73 -2.10 0.00	47.15 -2.48 0.00	47.51 -2.50 0.00	47.46 -2.81 0.00	45.68 -2.61 0.00	43.98 -2.46 0.00	45.33 -2.04 0.00	40.42 -1.38 0.00	32.77 -0.77 0.00	30.07 0.41 0.00	27.86 -0.23 -0.08
HUNTLEY___68 23562	25.20 0.30 -0.07	24.04 0.47 0.00	23.06 0.34 0.00	21.55 0.50 0.00	21.86 0.55 0.00	24.56 0.46 0.00	35.87 0.14 0.00	37.94 -0.31 0.00	35.40 -1.25 0.00	39.20 -1.89 0.00	43.32 -2.28 0.00	45.60 -2.25 0.00	45.99 -2.27 0.00	46.73 -2.10 0.00	47.15 -2.48 0.00	47.51 -2.50 0.00	47.46 -2.81 0.00	45.68 -2.61 0.00	43.98 -2.46 0.00	45.33 -2.04 0.00	40.42 -1.38 0.00	32.77 -0.77 0.00	30.07 0.41 0.00	27.86 -0.23 -0.08
HYLAND___LFGE 323620	25.78 0.87 -0.07	24.44 0.87 0.00	23.42 0.70 0.00	21.85 0.80 0.00	22.20 0.89 0.00	25.17 1.06 0.00	37.23 1.50 0.00	39.67 1.42 0.00	37.60 0.95 0.00	41.91 0.82 0.00	44.91 -0.68 0.00	47.37 -0.48 0.00	47.82 -0.44 0.00	48.54 -0.29 0.00	49.08 -0.54 -0.01	49.46 -0.55 0.00	49.57 -0.70 0.00	47.51 -0.77 0.00	45.79 -0.65 0.00	47.08 -0.28 0.00	43.26 1.46 0.00	34.71 1.17 0.00	30.99 1.34 0.00	28.98 0.90 -0.08
INDECK___CORINTH 23802	27.51 1.49 -1.18	24.98 1.41 0.00	24.03 1.32 0.00	22.25 1.20 0.00	22.54 1.24 0.00	25.53 1.42 0.00	37.73 2.00 0.00	39.09 0.84 0.00	37.53 0.88 0.00	42.24 1.15 0.00	46.78 1.18 0.00	48.85 1.01 0.00	48.74 0.48 0.00	48.78 -0.05 0.00	49.57 -0.05 0.00	49.76 -0.25 0.00	50.02 -0.25 0.00	49.59 1.30 0.00	47.74 1.30 0.00	49.50 2.13 0.00	44.27 2.47 0.00	35.68 2.15 0.00	31.13 1.48 0.00	30.90 1.57 -1.33
INDECK___ILION 23567	25.64 0.82 0.02	24.32 0.75 0.00	23.40 0.68 0.00	21.70 0.65 0.00	21.98 0.68 0.00	24.86 0.75 0.00	36.94 1.22 0.00	39.48 1.22 0.00	37.82 1.17 0.00	42.41 1.31 0.00	47.10 1.50 0.00	49.47 1.63 0.00	49.90 1.64 0.00	50.35 1.52 0.00	51.11 1.49 0.00	51.51 1.50 0.00	51.78 1.51 0.00	49.73 1.45 0.00	47.88 1.44 0.00	48.88 1.52 0.00	43.18 1.38 0.00	34.68 1.14 0.00	30.63 0.98 0.00	28.88 0.90 0.02
INDECK___OLEAN 23982	26.40 1.49 -0.08	25.12 1.56 0.00	24.08 1.36 0.00	22.52 1.47 0.00	22.92 1.62 0.00	25.89 1.78 0.00	38.23 2.50 0.00	41.27 3.02 0.00	39.55 2.89 0.00	43.80 2.71 0.00	48.42 2.83 0.00	51.10 3.25 0.00	51.68 3.43 0.00	52.59 3.76 0.00	52.16 2.53 0.00	52.36 2.35 0.00	52.18 1.91 0.00	50.02 1.74 0.00	48.06 1.62 0.00	49.59 2.23 0.00	44.14 2.34 0.00	35.48 1.94 0.00	32.08 2.43 0.00	29.29 1.20 -0.08
INDECK___OSWEGO 23783	24.57 -0.30 -0.03	23.31 -0.26 0.00	22.40 -0.32 0.00	20.77 -0.27 0.00	21.05 -0.25 0.00	23.79 -0.31 0.00	35.12 -0.61 0.00	37.52 -0.73 0.00	35.92 -0.73 0.00	40.23 -0.86 0.00	44.59 -1.00 0.00	46.84 -1.01 0.00	47.24 -1.02 0.00	47.80 -1.03 0.00	48.56 -1.09 -0.02	48.91 -1.10 0.00	49.12 -1.15 0.00	47.22 -1.06 0.00	45.42 -1.02 0.00	46.51 -0.85 0.00	41.17 -0.63 0.00	33.03 -0.50 0.00	29.26 -0.39 0.00	27.70 -0.33 -0.03
INDECK___YERKES 23781	25.62 0.72 -0.07	24.46 0.90 0.00	23.44 0.73 0.00	21.91 0.86 0.00	22.24 0.94 0.00	24.97 0.87 0.00	36.48 0.75 0.00	38.60 0.34 0.00	36.03 -0.62 0.00	39.86 -1.23 0.00	44.04 -1.55 0.00	46.36 -1.48 0.00	46.81 -1.45 0.00	47.61 -1.22 0.00	47.99 -1.64 0.00	48.31 -1.70 0.00	48.26 -2.01 0.00	46.40 -1.88 0.00	44.72 -1.72 0.00	46.09 -1.28 0.00	41.00 -0.80 0.00	33.27 -0.27 0.00	30.60 0.95 0.00	28.25 0.17 -0.08
INDIAN POINT_GT_1 24139	28.03 2.28 -0.91	25.69 2.12 0.00	24.69 1.98 0.00	22.84 1.79 0.00	23.09 1.79 0.00	26.13 2.03 0.00	38.12 2.39 0.00	40.66 2.41 0.00	39.29 2.64 0.00	44.21 3.12 0.00	49.06 3.46 0.00	51.38 3.54 0.00	51.73 3.48 0.00	52.25 3.42 0.00	53.24 3.62 0.00	53.66 3.65 0.00	53.99 3.72 0.00	51.95 3.67 0.00	49.92 3.48 0.00	51.29 3.93 0.00	45.90 4.10 0.00	37.02 3.49 0.00	32.62 2.96 0.00	31.60 2.57 -1.02

INDIAN POINT_GT_2 23659	28.03 2.28 -0.91	25.69 2.12 0.00	24.69 1.98 0.00	22.84 1.79 0.00	23.09 1.79 0.00	26.13 2.03 0.00	38.12 2.39 0.00	40.66 2.41 0.00	39.29 2.64 0.00	44.21 3.12 0.00	49.06 3.46 0.00	51.38 3.54 0.00	51.73 3.48 0.00	52.25 3.42 0.00	53.24 3.62 0.00	53.66 3.65 0.00	53.99 3.72 0.00	51.95 3.67 0.00	49.92 3.48 0.00	51.29 3.93 0.00	45.90 4.10 0.00	37.02 3.49 0.00	32.62 2.96 0.00	31.60 2.57 -1.02
INDIAN POINT_GT_3 24019	28.03 2.28 -0.91	25.69 2.12 0.00	24.69 1.98 0.00	22.84 1.79 0.00	23.09 1.79 0.00	26.13 2.03 0.00	38.12 2.39 0.00	40.66 2.41 0.00	39.29 2.64 0.00	44.21 3.12 0.00	49.06 3.46 0.00	51.38 3.54 0.00	51.73 3.48 0.00	52.25 3.42 0.00	53.24 3.62 0.00	53.66 3.65 0.00	53.99 3.72 0.00	51.95 3.67 0.00	49.92 3.48 0.00	51.29 3.93 0.00	45.90 4.10 0.00	37.02 3.49 0.00	32.62 2.96 0.00	31.60 2.57 -1.02
INDIAN POINT___2 23530	27.97 2.24 -0.90	25.64 2.07 0.00	24.64 1.93 0.00	22.82 1.77 0.00	23.07 1.77 0.00	26.08 1.98 0.00	38.05 2.32 0.00	40.62 2.37 0.00	39.22 2.56 0.00	44.13 3.04 0.00	49.02 3.42 0.00	51.29 3.45 0.00	51.63 3.38 0.00	52.15 3.32 0.00	53.15 3.52 0.00	53.56 3.55 0.00	53.89 3.62 0.00	51.86 3.57 0.00	49.83 3.39 0.00	51.20 3.83 0.00	45.81 4.01 0.00	36.96 3.42 0.00	32.59 2.94 0.00	31.53 2.52 -1.01
INDIAN POINT___3 23531	27.96 2.21 -0.91	25.62 2.05 0.00	24.62 1.91 0.00	22.79 1.75 0.00	23.03 1.72 0.00	26.06 1.95 0.00	38.01 2.29 0.00	40.55 2.29 0.00	39.18 2.53 0.00	44.05 2.96 0.00	48.92 3.33 0.00	51.24 3.40 0.00	51.54 3.28 0.00	52.05 3.22 0.00	53.05 3.42 0.00	53.46 3.45 0.00	53.79 3.52 0.00	51.76 3.48 0.00	49.74 3.30 0.00	51.10 3.74 0.00	45.73 3.93 0.00	36.89 3.35 0.00	32.53 2.88 0.00	31.52 2.49 -1.02
IP CORINTH___1 23988	27.86 1.84 -1.18	25.31 1.74 0.00	24.33 1.61 0.00	22.52 1.47 0.00	22.84 1.53 0.00	25.87 1.76 0.00	38.23 2.50 0.00	39.59 1.34 0.00	38.04 1.39 0.00	42.74 1.65 0.00	47.15 1.55 0.00	49.18 1.34 0.00	48.98 0.72 0.00	49.08 0.25 0.00	49.82 0.20 0.00	50.01 0.00 0.00	50.32 0.05 0.00	49.93 1.64 0.00	48.20 1.76 0.00	50.06 2.70 0.00	44.81 3.01 0.00	36.12 2.58 0.00	31.52 1.87 0.00	31.26 1.93 -1.33
IP___TICONDEROGA 23804	28.92 2.93 -1.16	26.35 2.78 0.00	25.35 2.63 0.00	23.47 2.42 0.00	23.77 2.47 0.00	26.83 2.72 0.00	39.37 3.65 0.00	40.66 2.41 0.00	38.85 2.20 0.00	43.72 2.63 0.00	48.52 2.92 0.00	50.76 2.92 0.00	51.10 2.85 0.00	51.52 2.68 0.00	52.40 2.78 0.00	52.66 2.65 0.00	52.93 2.66 0.00	51.47 3.19 0.00	49.46 3.02 0.00	51.44 4.07 0.00	46.28 4.47 0.00	37.66 4.12 0.00	32.68 3.03 0.00	32.38 3.08 -1.30
ISLIP_RES_REC 323679	32.59 3.00 -4.75	26.44 2.85 -0.02	26.16 2.68 -0.76	23.53 2.46 -0.02	23.79 2.47 -0.02	28.85 2.80 -1.95	40.25 3.54 -0.98	42.05 3.75 -0.05	43.12 4.00 -2.48	45.67 4.56 -0.02	50.49 4.88 -0.02	53.01 5.17 0.00	53.37 5.11 0.00	54.20 5.37 0.00	55.13 5.51 0.00	55.63 5.60 -0.02	55.87 5.58 -0.02	53.83 5.41 -0.14	51.52 5.06 -0.02	55.91 5.78 -2.77	50.85 5.90 -3.16	47.15 4.80 -8.82	44.41 4.15 -10.61	40.23 3.42 -8.81
JARVIS____ 23743	25.04 0.22 0.02	23.78 0.21 0.00	22.90 0.18 0.00	21.22 0.17 0.00	21.47 0.17 0.00	24.30 0.19 0.00	35.94 0.22 0.00	38.41 0.15 0.00	36.80 0.15 0.00	41.26 0.17 0.00	45.82 0.23 0.00	48.08 0.24 0.00	48.50 0.24 0.00	48.98 0.15 0.00	49.77 0.15 0.00	50.16 0.15 0.00	50.37 0.10 0.00	48.43 0.15 0.00	46.53 0.09 0.00	47.60 0.24 0.00	42.05 0.25 0.00	33.77 0.24 0.00	29.86 0.21 0.00	28.18 0.20 0.02
JENNISON___1 23625	27.45 2.46 -0.15	25.73 2.17 0.00	24.67 1.95 0.00	22.88 1.83 0.00	23.24 1.94 0.00	26.49 2.39 0.00	39.59 3.86 0.00	42.42 4.17 0.00	40.79 4.14 0.00	45.61 4.52 0.00	50.61 5.02 0.00	53.25 5.40 0.00	53.90 5.64 0.00	54.54 5.71 0.00	55.24 5.61 -0.01	55.81 5.80 0.00	56.15 5.88 0.00	54.03 5.74 0.00	51.82 5.38 0.00	53.09 5.73 0.00	46.86 5.06 0.00	37.53 3.99 0.00	33.09 3.44 0.00	31.06 2.89 -0.17
JENNISON___2 23626	27.42 2.44 -0.15	25.71 2.14 0.00	24.64 1.93 0.00	22.86 1.81 0.00	23.22 1.92 0.00	26.44 2.34 0.00	39.55 3.82 0.00	42.38 4.13 0.00	40.72 4.07 0.00	45.53 4.44 0.00	50.52 4.93 0.00	53.15 5.31 0.00	53.76 5.50 0.00	54.45 5.61 0.00	55.14 5.51 -0.01	55.71 5.70 0.00	56.05 5.78 0.00	53.93 5.65 0.00	51.73 5.29 0.00	53.00 5.63 0.00	46.77 4.97 0.00	37.46 3.92 0.00	33.03 3.38 0.00	31.00 2.83 -0.17
KEDC PORT_JEFF_GT2 24210	32.19 2.61 -4.75	26.08 2.50 -0.02	25.82 2.34 -0.76	23.21 2.15 -0.02	23.47 2.15 -0.02	28.47 2.41 -1.95	39.60 2.89 -0.98	41.29 2.99 -0.05	42.21 3.08 -2.48	44.56 3.45 -0.02	49.22 3.60 -0.02	51.62 3.78 0.00	52.02 3.77 0.00	52.79 3.95 0.00	53.69 4.07 0.00	54.23 4.20 -0.02	54.26 3.97 -0.02	52.33 3.91 -0.14	50.17 3.72 -0.02	54.35 4.21 -2.77	49.80 4.85 -3.16	46.31 3.96 -8.82	43.82 3.56 -10.61	39.78 2.97 -8.81
KEDC PORT_JEFF_GT3 24211	32.19 2.61 -4.75	26.08 2.50 -0.02	25.82 2.34 -0.76	23.21 2.15 -0.02	23.47 2.15 -0.02	28.47 2.41 -1.95	39.60 2.89 -0.98	41.29 2.99 -0.05	42.21 3.08 -2.48	44.56 3.45 -0.02	49.22 3.60 -0.02	51.62 3.78 0.00	52.02 3.77 0.00	52.79 3.95 0.00	53.69 4.07 0.00	54.23 4.20 -0.02	54.26 3.97 -0.02	52.33 3.91 -0.14	50.17 3.72 -0.02	54.35 4.21 -2.77	49.80 4.85 -3.16	46.31 3.96 -8.82	43.82 3.56 -10.61	39.78 2.97 -8.81
KEDC_GLWD_GT4 24219	32.31 2.73 -4.75	26.13 2.55 -0.02	25.86 2.38 -0.76	23.23 2.17 -0.02	23.49 2.17 -0.02	28.49 2.43 -1.95	39.71 3.00 -0.98	41.40 3.10 -0.05	42.46 3.33 -2.48	45.02 3.91 -0.02	49.76 4.15 -0.02	51.96 4.12 0.00	52.31 4.05 0.00	52.93 4.10 0.00	53.89 4.27 0.00	54.33 4.30 -0.02	54.61 4.32 -0.02	52.72 4.30 -0.14	50.50 4.04 -0.02	54.63 4.50 -2.77	49.60 4.64 -3.16	46.48 4.12 -8.82	43.82 3.56 -10.61	39.92 3.11 -8.81
KEDC_GLWD_GT5 24220	32.31 2.73 -4.75	26.13 2.55 -0.02	25.86 2.38 -0.76	23.23 2.17 -0.02	23.49 2.17 -0.02	28.49 2.43 -1.95	39.71 3.00 -0.98	41.40 3.10 -0.05	42.46 3.33 -2.48	45.02 3.91 -0.02	49.76 4.15 -0.02	51.96 4.12 0.00	52.31 4.05 0.00	52.93 4.10 0.00	53.89 4.27 0.00	54.33 4.30 -0.02	54.61 4.32 -0.02	52.72 4.30 -0.14	50.50 4.04 -0.02	54.63 4.50 -2.77	49.60 4.64 -3.16	46.48 4.12 -8.82	43.82 3.56 -10.61	39.92 3.11 -8.81
KENSICO____ 23655	28.17 2.41 -0.92	25.81 2.24 0.00	24.80 2.09 0.00	22.94 1.90 0.00	23.20 1.90 0.00	26.23 2.12 0.00	38.30 2.57 0.00	40.85 2.60 0.00	39.47 2.82 0.00	44.42 3.33 0.00	49.29 3.69 0.00	51.62 3.78 0.00	51.92 3.67 0.00	52.45 3.61 0.00	53.45 3.82 0.00	53.91 3.90 0.00	54.19 3.92 0.00	52.15 3.86 0.00	50.11 3.67 0.00	51.48 4.12 0.00	46.11 4.31 0.00	37.19 3.66 0.00	32.76 3.11 0.00	31.75 2.72 -1.03
KIAC_JFK_GT1 23816	28.54 2.78 -0.92	26.11 2.55 0.00	25.08 2.36 0.00	23.15 2.10 0.00	23.37 2.07 0.00	26.49 2.39 0.00	38.37 2.64 0.00	41.04 2.79 0.00	39.91 3.26 0.00	44.87 3.78 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.36 4.10 0.00	52.84 4.01 0.00	53.84 4.22 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.58 4.30 0.00	50.48 4.04 0.00	51.91 4.55 0.00	46.69 4.89 0.00	37.66 4.12 0.00	33.27 3.62 0.00	32.23 3.19 -1.04

KIAC_JFK_GT2 23817	28.54 2.78 -0.92	26.11 2.55 0.00	25.08 2.36 0.00	23.15 2.10 0.00	23.37 2.07 0.00	26.49 2.39 0.00	38.37 2.64 0.00	41.04 2.79 0.00	39.91 3.26 0.00	44.87 3.78 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.36 4.10 0.00	52.84 4.01 0.00	53.84 4.22 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.58 4.30 0.00	50.48 4.04 0.00	51.91 4.55 0.00	46.69 4.89 0.00	37.66 4.12 0.00	33.27 3.62 0.00	32.23 3.19 -1.04
KINTIGH____ 23543	24.92 0.02 -0.06	23.75 0.19 0.00	22.78 0.07 0.00	21.26 0.21 0.00	21.56 0.26 0.00	24.28 0.17 0.00	35.55 -0.18 0.00	37.60 -0.65 0.00	35.26 -1.39 0.00	39.16 -1.93 0.00	43.27 -2.32 0.00	45.55 -2.30 0.00	45.99 -2.27 0.00	46.68 -2.15 0.00	47.20 -2.43 0.00	47.56 -2.45 0.00	47.60 -2.67 0.00	45.77 -2.51 0.00	44.07 -2.37 0.00	45.33 -2.04 0.00	40.38 -1.42 0.00	32.63 -0.90 0.00	29.71 0.06 0.00	27.73 -0.33 -0.06
LEDERLE____ 23769	28.28 2.56 -0.88	25.95 2.38 0.00	24.94 2.23 0.00	23.09 2.04 0.00	23.35 2.05 0.00	26.40 2.29 0.00	38.55 2.82 0.00	41.16 2.91 0.00	39.76 3.11 0.00	44.75 3.66 0.00	49.70 4.11 0.00	52.05 4.21 0.00	52.41 4.15 0.00	52.93 4.10 0.00	53.94 4.32 0.00	54.41 4.40 0.00	54.69 4.42 0.00	52.68 4.39 0.00	50.57 4.13 0.00	51.96 4.59 0.00	46.48 4.68 0.00	37.49 3.96 0.00	33.03 3.38 0.00	31.91 2.91 -0.99
LINDEN COGEN____ 23786	28.34 2.58 -0.92	25.97 2.40 0.00	24.94 2.23 0.00	23.07 2.02 0.00	23.30 2.00 0.00	26.37 2.27 0.00	38.30 2.57 0.00	40.93 2.68 0.00	39.76 3.11 0.00	44.75 3.66 0.00	49.61 4.01 0.00	51.91 4.06 0.00	52.07 3.81 0.00	52.54 3.71 0.00	53.54 3.92 0.00	53.96 3.95 0.00	54.29 4.02 0.00	52.29 4.01 0.00	50.25 3.81 0.00	51.63 4.26 0.00	46.44 4.64 0.00	37.53 3.99 0.00	33.06 3.41 0.00	31.95 2.91 -1.03
LIPA_MISC_IPP 23656	31.97 2.38 -4.75	25.87 2.29 -0.02	25.61 2.13 -0.76	23.02 1.96 -0.02	23.26 1.94 -0.02	28.25 2.19 -1.95	39.28 2.57 -0.98	40.98 2.68 -0.05	42.13 3.01 -2.48	44.60 3.49 -0.02	49.22 3.60 -0.02	51.62 3.78 0.00	52.02 3.77 0.00	52.79 3.95 0.00	53.69 4.07 0.00	54.23 4.20 -0.02	54.46 4.17 -0.02	52.52 4.10 -0.14	50.36 3.90 -0.02	54.49 4.35 -2.77	49.60 4.64 -3.16	46.18 3.82 -8.82	43.58 3.32 -10.61	39.53 2.72 -8.81
LISF__SOLAR 323691	31.99 2.41 -4.75	25.90 2.31 -0.02	25.64 2.16 -0.76	23.04 1.98 -0.02	23.28 1.96 -0.02	28.28 2.22 -1.95	39.32 2.61 -0.98	41.06 2.76 -0.05	42.17 3.04 -2.48	44.68 3.57 -0.02	49.31 3.69 -0.02	51.72 3.87 0.00	52.07 3.81 0.00	52.88 4.05 0.00	53.74 4.12 0.00	54.33 4.30 -0.02	54.56 4.27 -0.02	52.62 4.20 -0.14	50.45 3.99 -0.02	54.58 4.45 -2.77	49.64 4.68 -3.16	46.25 3.89 -8.82	43.61 3.35 -10.61	39.56 2.75 -8.81
LITTLE FALLS____HYD 24013	26.31 1.49 0.02	24.96 1.39 0.00	24.03 1.32 0.00	22.27 1.22 0.00	22.56 1.26 0.00	25.53 1.42 0.00	38.16 2.43 0.00	40.74 2.48 0.00	39.00 2.35 0.00	43.72 2.63 0.00	48.56 2.96 0.00	51.00 3.16 0.00	51.44 3.18 0.00	51.86 3.03 0.00	52.65 3.03 0.00	53.06 3.05 0.00	53.29 3.02 0.00	51.18 2.90 0.00	49.32 2.88 0.00	50.30 2.94 0.00	44.44 2.64 0.00	35.65 2.11 0.00	31.52 1.87 0.00	29.72 1.74 0.02
LI_NEWBRDGE____DRP 323616	32.24 2.66 -4.75	26.06 2.47 -0.02	25.80 2.32 -0.76	23.19 2.12 -0.02	23.43 2.11 -0.02	28.45 2.39 -1.95	39.60 2.89 -0.98	41.21 2.91 -0.05	42.24 3.11 -2.48	44.77 3.66 -0.02	49.54 3.92 -0.02	51.86 4.02 0.00	52.22 3.96 0.00	52.88 4.05 0.00	53.84 4.22 0.00	54.28 4.25 -0.02	54.56 4.27 -0.02	52.62 4.20 -0.14	50.45 3.99 -0.02	54.58 4.45 -2.77	49.60 4.64 -3.16	46.25 3.89 -8.82	43.61 3.35 -10.61	39.78 2.97 -8.81
LONG_LAKE_PHOENIX 24014	24.79 -0.07 -0.03	23.54 -0.02 0.00	22.62 -0.09 0.00	20.98 -0.06 0.00	21.26 -0.04 0.00	24.04 -0.07 0.00	35.51 -0.21 0.00	37.94 -0.31 0.00	36.28 -0.37 0.00	40.64 -0.45 0.00	45.09 -0.50 0.00	47.37 -0.48 0.00	47.82 -0.44 0.00	48.39 -0.44 0.00	49.15 -0.50 -0.02	49.51 -0.50 0.00	49.72 -0.55 0.00	47.80 -0.48 0.00	45.93 -0.51 0.00	47.03 -0.33 0.00	41.68 -0.13 0.00	33.44 -0.10 0.00	29.59 -0.06 0.00	28.01 -0.03 -0.04
LOVETT____3 23632	27.68 1.96 -0.89	25.38 1.81 0.00	24.40 1.68 0.00	22.58 1.54 0.00	22.84 1.53 0.00	25.84 1.74 0.00	37.65 1.93 0.00	40.16 1.91 0.00	38.78 2.12 0.00	43.64 2.55 0.00	48.42 2.83 0.00	50.71 2.87 0.00	51.01 2.75 0.00	51.52 2.68 0.00	52.50 2.88 0.00	52.96 2.95 0.00	53.23 2.97 0.00	51.23 2.95 0.00	49.22 2.79 0.00	50.59 3.22 0.00	45.31 3.51 0.00	36.56 3.02 0.00	32.20 2.55 0.00	31.21 2.21 -0.99
LOVETT____4 23642	28.01 2.28 -0.89	25.71 2.14 0.00	24.71 2.00 0.00	22.88 1.83 0.00	23.11 1.81 0.00	26.16 2.05 0.00	38.16 2.43 0.00	40.70 2.45 0.00	39.32 2.67 0.00	44.26 3.16 0.00	49.11 3.51 0.00	51.43 3.59 0.00	51.78 3.52 0.00	52.30 3.47 0.00	53.30 3.67 0.00	53.71 3.70 0.00	54.04 3.77 0.00	52.00 3.72 0.00	49.92 3.48 0.00	51.29 3.93 0.00	45.94 4.14 0.00	37.06 3.52 0.00	32.64 2.99 0.00	31.60 2.60 -0.99
LOVETT____5 23593	28.01 2.28 -0.89	25.71 2.14 0.00	24.71 2.00 0.00	22.88 1.83 0.00	23.11 1.81 0.00	26.16 2.05 0.00	38.16 2.43 0.00	40.70 2.45 0.00	39.32 2.67 0.00	44.26 3.16 0.00	49.11 3.51 0.00	51.43 3.59 0.00	51.78 3.52 0.00	52.30 3.47 0.00	53.30 3.67 0.00	53.71 3.70 0.00	54.04 3.77 0.00	52.00 3.72 0.00	49.92 3.48 0.00	51.29 3.93 0.00	45.94 4.14 0.00	37.06 3.52 0.00	32.64 2.99 0.00	31.60 2.60 -0.99
LOWER RAQUET____HYD 24057	22.95 -1.89 0.00	21.75 -1.81 0.00	21.49 -1.23 0.00	19.87 -1.18 0.00	20.11 -1.19 0.00	22.59 -1.52 0.00	34.01 -1.71 0.00	36.42 -1.84 0.00	35.18 -1.47 0.00	39.37 -1.72 0.00	43.64 -1.96 0.00	45.74 -2.10 0.00	46.18 -2.07 0.00	47.12 -1.71 0.00	47.89 -1.74 0.00	48.26 -1.75 0.00	48.71 -1.56 0.00	46.40 -1.88 0.00	44.72 -1.72 0.00	45.52 -1.85 0.00	39.62 -2.18 0.00	31.36 -2.18 0.00	27.57 -2.08 0.00	25.96 -2.04 0.00
LOWER____HUDSON 24059	27.87 1.86 -1.18	25.31 1.74 0.00	24.37 1.66 0.00	22.56 1.52 0.00	22.86 1.55 0.00	25.82 1.71 0.00	37.98 2.25 0.00	39.74 1.49 0.00	38.08 1.43 0.00	42.78 1.69 0.00	47.55 1.96 0.00	49.76 1.92 0.00	50.19 1.93 0.00	50.59 1.76 0.00	51.51 1.89 0.00	51.86 1.85 0.00	52.13 1.86 0.00	50.36 2.07 0.00	48.39 1.95 0.00	49.92 2.56 0.00	44.60 2.80 0.00	36.02 2.48 0.00	31.61 1.96 0.00	31.25 1.93 -1.32
LWR__OSWEGATCHIE_HYD 23850	23.87 -0.97 0.00	22.58 -0.99 0.00	22.03 -0.68 0.00	20.40 -0.65 0.00	20.66 -0.64 0.00	23.33 -0.77 0.00	35.01 -0.71 0.00	37.49 -0.76 0.00	36.14 -0.51 0.00	40.43 -0.66 0.00	44.82 -0.78 0.00	46.89 -0.96 0.00	47.39 -0.87 0.00	48.15 -0.68 0.00	48.89 -0.74 0.00	49.26 -0.75 0.00	49.61 -0.65 0.00	47.46 -0.82 0.00	45.69 -0.74 0.00	46.70 -0.66 0.00	40.92 -0.88 0.00	32.63 -0.90 0.00	28.70 -0.95 0.00	27.00 -1.01 0.00
LYONS_FALL_HYD 23570	24.93 0.10 0.00	23.59 0.02 0.00	22.74 0.02 0.00	21.07 0.02 0.00	21.37 0.06 0.00	24.23 0.12 0.00	36.12 0.39 0.00	38.63 0.38 0.00	37.13 0.48 0.00	41.59 0.49 0.00	46.14 0.55 0.00	48.37 0.53 0.00	48.88 0.63 0.00	49.52 0.68 0.00	50.23 0.60 0.00	50.61 0.60 0.00	50.92 0.65 0.00	48.91 0.63 0.00	47.00 0.56 0.00	48.08 0.71 0.00	42.39 0.58 0.00	33.97 0.43 0.00	29.95 0.30 0.00	28.15 0.14 0.00

MADISON___COUNTY_LFGE 323628	25.43 0.60 0.00	24.11 0.54 0.00	23.17 0.45 0.00	21.49 0.44 0.00	21.79 0.49 0.00	24.68 0.58 0.00	36.62 0.89 0.00	39.17 0.92 0.00	37.53 0.88 0.00	42.04 0.95 0.00	46.69 1.09 0.00	49.04 1.20 0.00	49.51 1.25 0.00	50.15 1.32 0.00	50.87 1.24 0.00	51.26 1.25 0.00	51.53 1.26 0.00	49.49 1.21 0.00	47.55 1.11 0.00	48.64 1.28 0.00	43.01 1.21 0.00	34.51 0.97 0.00	30.48 0.83 0.00	28.68 0.67 0.00
MAPLE_RIDGE_WT_1 323574	24.50 -0.30 0.04	23.26 -0.31 0.00	22.42 -0.30 0.00	20.75 -0.29 0.00	21.00 -0.30 0.00	23.77 -0.34 0.00	35.26 -0.47 0.00	37.79 -0.46 0.00	36.28 -0.37 0.00	40.76 -0.33 0.00	45.28 -0.32 0.00	47.56 -0.29 0.00	47.97 -0.29 0.00	48.54 -0.29 0.00	49.28 -0.34 0.00	49.61 -0.40 0.00	49.72 -0.55 0.00	47.66 -0.63 0.00	45.74 -0.70 0.00	46.46 -0.90 0.00	40.80 -1.00 0.00	32.60 -0.94 0.00	28.76 -0.89 0.00	27.10 -0.87 0.04
MAPLE_RIDGE_WT_2 323611	24.50 -0.30 0.04	23.26 -0.31 0.00	22.42 -0.30 0.00	20.75 -0.29 0.00	21.00 -0.30 0.00	23.77 -0.34 0.00	35.26 -0.47 0.00	37.79 -0.46 0.00	36.28 -0.37 0.00	40.76 -0.33 0.00	45.28 -0.32 0.00	47.56 -0.29 0.00	47.97 -0.29 0.00	48.54 -0.29 0.00	49.28 -0.34 0.00	49.61 -0.40 0.00	49.72 -0.55 0.00	47.66 -0.63 0.00	45.74 -0.70 0.00	46.46 -0.90 0.00	40.80 -1.00 0.00	32.60 -0.94 0.00	28.76 -0.89 0.00	27.10 -0.87 0.04
MARBLE_RIVER_WT_PWR 323696	23.64 -1.19 0.00	22.44 -1.13 0.00	21.85 -0.86 0.00	20.21 -0.84 0.00	20.43 -0.87 0.00	23.24 -0.87 0.00	34.91 -0.82 0.00	37.64 -0.61 0.00	36.25 -0.40 0.00	40.60 -0.49 0.00	45.00 -0.59 0.00	47.17 -0.67 0.00	47.63 -0.63 0.00	48.59 -0.24 0.00	49.43 -0.20 0.00	49.81 -0.20 0.00	50.07 -0.20 0.00	47.71 -0.58 0.00	45.93 -0.51 0.00	46.65 -0.71 0.00	40.63 -1.17 0.00	32.03 -1.51 0.00	28.11 -1.54 0.00	26.49 -1.51 0.00
MG INDUSTRY___DRP 24185	27.29 1.29 -1.16	24.77 1.20 0.00	23.85 1.14 0.00	22.08 1.03 0.00	22.35 1.04 0.00	25.24 1.13 0.00	37.05 1.32 0.00	39.13 0.88 0.00	37.46 0.81 0.00	42.04 0.95 0.00	46.69 1.09 0.00	48.89 1.05 0.00	49.32 1.06 0.00	49.76 0.93 0.00	50.67 1.04 0.00	51.06 1.05 0.00	51.33 1.06 0.00	49.40 1.11 0.00	47.51 1.07 0.00	48.83 1.47 0.00	43.56 1.76 0.00	35.18 1.64 0.00	31.04 1.39 0.00	30.65 1.34 -1.30
MID___OSWEGATCHIE_HYD 23849	23.87 -0.97 0.00	22.58 -0.99 0.00	22.03 -0.68 0.00	20.40 -0.65 0.00	20.66 -0.64 0.00	23.33 -0.77 0.00	35.01 -0.71 0.00	37.49 -0.76 0.00	36.14 -0.51 0.00	40.43 -0.66 0.00	44.82 -0.78 0.00	46.89 -0.96 0.00	47.39 -0.87 0.00	48.15 -0.68 0.00	48.89 -0.74 0.00	49.26 -0.75 0.00	49.61 -0.65 0.00	47.46 -0.82 0.00	45.69 -0.74 0.00	46.70 -0.66 0.00	40.92 -0.88 0.00	32.63 -0.90 0.00	28.70 -0.95 0.00	27.00 -1.01 0.00
MID___RAQUETTE_HYD 23851	22.95 -1.89 0.00	21.75 -1.81 0.00	21.49 -1.23 0.00	19.87 -1.18 0.00	20.11 -1.19 0.00	22.59 -1.52 0.00	34.01 -1.71 0.00	36.42 -1.84 0.00	35.18 -1.47 0.00	39.37 -1.72 0.00	43.64 -1.96 0.00	45.74 -2.10 0.00	46.18 -2.07 0.00	47.12 -1.71 0.00	47.89 -1.74 0.00	48.26 -1.75 0.00	48.71 -1.56 0.00	46.40 -1.88 0.00	44.72 -1.72 0.00	45.52 -1.85 0.00	39.62 -2.18 0.00	31.36 -2.18 0.00	27.57 -2.08 0.00	25.96 -2.04 0.00
MILLIKEN___1 23584	25.62 0.69 -0.09	24.27 0.71 0.00	23.28 0.57 0.00	21.62 0.57 0.00	21.92 0.62 0.00	24.86 0.75 0.00	36.80 1.07 0.00	39.36 1.11 0.00	37.64 0.99 0.00	42.12 1.03 0.00	46.74 1.14 0.00	49.09 1.24 0.00	49.61 1.35 0.00	50.25 1.42 0.00	50.92 1.29 -0.01	51.26 1.25 0.00	51.47 1.20 0.00	49.49 1.21 0.00	47.60 1.16 0.00	48.83 1.47 0.00	43.26 1.46 0.00	34.68 1.14 0.00	30.69 1.04 0.00	28.90 0.81 -0.09
MILLIKEN___2 23585	25.62 0.69 -0.09	24.27 0.71 0.00	23.28 0.57 0.00	21.62 0.57 0.00	21.92 0.62 0.00	24.86 0.75 0.00	36.80 1.07 0.00	39.36 1.11 0.00	37.64 0.99 0.00	42.12 1.03 0.00	46.74 1.14 0.00	49.09 1.24 0.00	49.61 1.35 0.00	50.25 1.42 0.00	50.92 1.29 -0.01	51.26 1.25 0.00	51.47 1.20 0.00	49.49 1.21 0.00	47.60 1.16 0.00	48.83 1.47 0.00	43.26 1.46 0.00	34.68 1.14 0.00	30.69 1.04 0.00	28.90 0.81 -0.09
MILLIKEN___DIESEL 23629	25.62 0.69 -0.09	24.27 0.71 0.00	23.28 0.57 0.00	21.62 0.57 0.00	21.92 0.62 0.00	24.86 0.75 0.00	36.80 1.07 0.00	39.36 1.11 0.00	37.64 0.99 0.00	42.12 1.03 0.00	46.74 1.14 0.00	49.09 1.24 0.00	49.61 1.35 0.00	50.25 1.42 0.00	50.92 1.29 -0.01	51.26 1.25 0.00	51.47 1.20 0.00	49.49 1.21 0.00	47.60 1.16 0.00	48.83 1.47 0.00	43.26 1.46 0.00	34.68 1.14 0.00	30.69 1.04 0.00	28.90 0.81 -0.09
MILLSEAT___LFGE 323607	25.57 0.67 -0.06	24.34 0.78 0.00	23.33 0.61 0.00	21.78 0.74 0.00	22.11 0.81 0.00	24.90 0.79 0.00	36.48 0.75 0.00	38.60 0.34 0.00	36.03 -0.62 0.00	39.94 -1.15 0.00	44.13 -1.46 0.00	46.55 -1.29 0.00	46.96 -1.30 0.00	47.71 -1.12 0.00	48.14 -1.49 0.00	48.51 -1.50 0.00	48.51 -1.76 0.00	46.59 -1.69 0.00	44.91 -1.53 0.00	46.23 -1.14 0.00	41.17 -0.63 0.00	33.34 -0.20 0.00	30.51 0.86 0.00	28.33 0.25 -0.07
MODEL_CITY_ENERGY 24167	25.25 0.35 -0.07	24.11 0.54 0.00	23.10 0.39 0.00	21.59 0.55 0.00	21.90 0.60 0.00	24.59 0.48 0.00	35.87 0.14 0.00	37.72 -0.54 0.00	35.00 -1.65 0.00	38.71 -2.38 0.00	42.72 -2.87 0.00	44.97 -2.87 0.00	45.36 -2.89 0.00	46.10 -2.73 0.00	46.50 -3.12 0.00	46.86 -3.15 0.00	46.85 -3.42 0.00	45.00 -3.29 0.00	43.42 -3.02 0.00	44.71 -2.65 0.00	39.88 -1.92 0.00	32.40 -1.14 0.00	29.98 0.33 0.00	27.77 -0.31 -0.07
MODERN_LFGE___ 323580	25.25 0.35 -0.07	24.11 0.54 0.00	23.10 0.39 0.00	21.59 0.55 0.00	21.90 0.60 0.00	24.59 0.48 0.00	35.87 0.14 0.00	37.72 -0.54 0.00	35.00 -1.65 0.00	38.71 -2.38 0.00	42.72 -2.87 0.00	44.97 -2.87 0.00	45.36 -2.89 0.00	46.10 -2.73 0.00	46.50 -3.12 0.00	46.86 -3.15 0.00	46.85 -3.42 0.00	45.00 -3.29 0.00	43.42 -3.02 0.00	44.71 -2.65 0.00	39.88 -1.92 0.00	32.40 -1.14 0.00	29.98 0.33 0.00	27.77 -0.31 -0.07
MOHAWK_PAPER___DRP 24187	27.68 1.66 -1.18	25.15 1.58 0.00	24.21 1.50 0.00	22.41 1.37 0.00	22.69 1.38 0.00	25.65 1.54 0.00	37.73 2.00 0.00	39.63 1.38 0.00	37.97 1.32 0.00	42.61 1.52 0.00	47.37 1.78 0.00	49.61 1.77 0.00	50.09 1.83 0.00	50.54 1.71 0.00	51.46 1.84 0.00	51.81 1.80 0.00	52.08 1.81 0.00	50.17 1.88 0.00	48.20 1.76 0.00	49.64 2.27 0.00	44.31 2.51 0.00	35.75 2.21 0.00	31.43 1.78 0.00	31.09 1.77 -1.32
MONGAUP___HYD 23641	27.98 2.33 -0.82	25.78 2.21 0.00	24.78 2.07 0.00	22.94 1.90 0.00	23.20 1.90 0.00	26.18 2.07 0.00	38.48 2.75 0.00	41.08 2.83 0.00	39.62 2.97 0.00	44.54 3.45 0.00	49.43 3.83 0.00	51.81 3.97 0.00	52.31 4.05 0.00	52.93 4.10 0.00	53.89 4.27 0.00	54.36 4.35 0.00	54.64 4.37 0.00	52.58 4.30 0.00	50.53 4.09 0.00	51.91 4.55 0.00	46.23 4.43 0.00	37.16 3.62 0.00	32.79 3.14 0.00	31.61 2.69 -0.91
MONTAUK___DIESEL 23721	33.40 3.82 -4.75	27.24 3.65 -0.02	26.98 3.50 -0.76	24.26 3.20 -0.02	24.54 3.22 -0.02	29.65 3.59 -1.95	41.53 4.82 -0.98	43.66 5.35 -0.05	45.03 5.90 -2.48	47.89 6.78 -0.02	53.18 7.57 -0.02	56.02 8.18 0.00	56.51 8.25 0.00	57.52 8.69 0.00	58.41 8.78 0.00	59.13 9.10 -0.02	59.49 9.20 -0.02	57.11 8.69 -0.14	54.40 7.94 -0.02	59.09 8.95 -2.77	53.44 8.48 -3.16	48.83 6.47 -8.82	45.83 5.57 -10.61	41.32 4.51 -8.81

MUNSVILLE_WIND_PWR 323609	27.63 2.66 -0.13	25.92 2.36 0.00	24.83 2.11 0.00	23.05 2.00 0.00	23.43 2.13 0.00	26.74 2.63 0.00	40.08 4.36 0.00	42.96 4.70 0.00	41.23 4.58 0.00	46.06 4.97 0.00	51.11 5.51 0.00	53.77 5.93 0.00	54.44 6.18 0.00	55.18 6.35 0.00	55.78 6.15 -0.01	56.36 6.35 0.00	56.71 6.44 0.00	54.56 6.27 0.00	52.38 5.95 0.00	53.66 6.30 0.00	47.36 5.56 0.00	37.86 4.33 0.00	33.39 3.74 0.00	31.26 3.11 -0.15
N SALMON___HYD 24042	23.44 -1.39 0.00	22.22 -1.34 0.00	21.74 -0.98 0.00	20.10 -0.95 0.00	20.32 -0.98 0.00	23.10 -1.01 0.00	34.80 -0.93 0.00	37.49 -0.76 0.00	36.17 -0.48 0.00	40.48 -0.62 0.00	44.86 -0.73 0.00	46.98 -0.86 0.00	47.48 -0.77 0.00	48.49 -0.34 0.00	49.28 -0.34 0.00	49.71 -0.30 0.00	50.12 -0.15 0.00	47.66 -0.63 0.00	45.93 -0.51 0.00	46.75 -0.62 0.00	40.67 -1.13 0.00	32.03 -1.51 0.00	28.11 -1.54 0.00	26.46 -1.54 0.00
N.E._GEN_SANDY PD 24062	27.85 1.91 -1.10	25.36 1.79 0.00	24.40 1.68 0.00	22.58 1.54 0.00	22.84 1.53 0.00	25.79 1.69 0.00	37.76 2.04 0.00	39.82 1.57 0.00	38.15 1.50 0.00	42.90 1.81 0.00	47.60 2.00 0.00	49.90 2.06 0.00	50.24 1.98 0.00	50.69 1.86 0.00	51.61 1.99 0.00	52.01 2.00 0.00	52.28 2.01 0.00	50.36 2.07 0.00	48.43 2.00 0.00	49.97 2.60 0.00	44.77 2.97 0.00	36.22 2.68 0.00	31.79 2.14 0.00	31.25 2.02 -1.23
NARROWS_GT1_1 24228	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NARROWS_GT1_2 24229	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NARROWS_GT1_3 24230	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NARROWS_GT1_4 24231	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NARROWS_GT1_5 24232	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NARROWS_GT1_6 24233	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NARROWS_GT1_7 24234	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NARROWS_GT1_8 24235	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NARROWS_GT2_1 24236	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NARROWS_GT2_2 24237	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NARROWS_GT2_3 24238	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NARROWS_GT2_4 24239	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NARROWS_GT2_5 24240	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04

NARROWS_GT2_6 24241	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NARROWS_GT2_7 24242	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NARROWS_GT2_8 24243	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NEG CAPITAL___MECHNVIL 23645	28.06 2.04 -1.19	25.50 1.93 0.00	24.53 1.82 0.00	22.71 1.66 0.00	23.01 1.70 0.00	26.04 1.93 0.00	38.48 2.75 0.00	40.13 1.87 0.00	38.48 1.83 0.00	43.27 2.18 0.00	48.10 2.51 0.00	50.33 2.49 0.00	50.72 2.46 0.00	51.18 2.34 0.00	52.06 2.43 0.00	52.36 2.35 0.00	52.73 2.46 0.00	51.04 2.75 0.00	49.04 2.60 0.00	50.63 3.27 0.00	45.10 3.30 0.00	36.32 2.78 0.00	31.81 2.16 0.00	31.53 2.19 -1.33
NEG CENTRAL_HIGH_ACRES 23767	24.54 -0.35 -0.05	23.28 -0.28 0.00	22.33 -0.39 0.00	20.77 -0.27 0.00	21.07 -0.23 0.00	23.84 -0.26 0.00	35.15 -0.57 0.00	37.45 -0.81 0.00	35.51 -1.14 0.00	39.61 -1.48 0.00	43.91 -1.69 0.00	46.27 -1.58 0.00	46.71 -1.55 0.00	47.37 -1.46 0.00	48.04 -1.59 0.00	48.46 -1.55 0.00	48.56 -1.71 0.00	46.64 -1.64 0.00	44.91 -1.53 0.00	46.04 -1.33 0.00	40.84 -0.96 0.00	32.83 -0.71 0.00	29.35 -0.30 0.00	27.61 -0.45 -0.06
NEG CENTRAL___DRP 24199	25.16 0.27 -0.05	23.90 0.33 0.00	22.92 0.20 0.00	21.30 0.25 0.00	21.62 0.32 0.00	24.47 0.36 0.00	36.12 0.39 0.00	38.52 0.27 0.00	36.72 0.07 0.00	41.01 -0.08 0.00	45.46 -0.14 0.00	47.84 0.00 0.00	48.26 0.00 0.00	48.93 0.10 0.00	49.58 -0.05 -0.01	50.01 0.00 0.00	50.22 -0.05 0.00	48.24 -0.05 0.00	46.44 0.00 0.00	47.65 0.29 0.00	42.26 0.46 0.00	33.94 0.40 0.00	30.15 0.50 0.00	28.35 0.28 -0.06
NEG CENTRAL___INDECK 23768	25.68 0.77 -0.07	24.34 0.78 0.00	23.35 0.64 0.00	21.76 0.72 0.00	22.11 0.81 0.00	25.05 0.94 0.00	36.98 1.25 0.00	39.40 1.15 0.00	37.31 0.66 0.00	41.59 0.49 0.00	44.55 -1.05 0.00	46.98 -0.86 0.00	47.44 -0.82 0.00	48.15 -0.68 0.00	48.64 -0.99 -0.01	49.06 -0.95 0.00	49.12 -1.15 0.00	47.13 -1.16 0.00	45.42 -1.02 0.00	46.70 -0.66 0.00	42.89 1.08 0.00	34.44 0.91 0.00	30.81 1.16 0.00	28.81 0.73 -0.08
NEG CENTRAL___SENECA 23627	25.39 0.50 -0.06	24.13 0.56 0.00	23.12 0.41 0.00	21.53 0.48 0.00	21.86 0.55 0.00	24.76 0.65 0.00	36.55 0.82 0.00	38.98 0.72 0.00	37.05 0.40 0.00	41.34 0.25 0.00	45.78 0.18 0.00	48.22 0.38 0.00	48.64 0.38 0.00	49.37 0.54 0.00	49.98 0.35 -0.01	50.36 0.35 0.00	50.52 0.25 0.00	48.58 0.29 0.00	46.72 0.28 0.00	47.98 0.61 0.00	42.64 0.84 0.00	34.21 0.67 0.00	30.45 0.80 0.00	28.58 0.50 -0.07
NEG CENTRAL___STATE_STREET 24147	25.58 0.69 -0.05	24.30 0.73 0.00	23.28 0.57 0.00	21.62 0.57 0.00	21.92 0.62 0.00	24.88 0.77 0.00	36.80 1.07 0.00	39.24 0.99 0.00	37.49 0.84 0.00	41.96 0.86 0.00	46.51 0.91 0.00	48.99 1.15 0.00	49.41 1.16 0.00	50.10 1.27 0.00	50.78 1.14 -0.01	51.51 1.50 0.00	51.68 1.41 0.00	49.69 1.40 0.00	47.79 1.35 0.00	49.07 1.70 0.00	43.51 1.71 0.00	34.84 1.31 0.00	30.87 1.22 0.00	29.04 0.98 -0.06
NEG MILLWOOD___DRP 24198	28.26 2.48 -0.94	25.90 2.33 0.00	24.90 2.18 0.00	23.03 1.98 0.00	23.26 1.96 0.00	26.37 2.27 0.00	38.62 2.89 0.00	41.24 2.99 0.00	39.69 3.04 0.00	44.71 3.62 0.00	49.79 4.19 0.00	52.15 4.31 0.00	52.55 4.29 0.00	53.13 4.30 0.00	54.14 4.52 0.00	54.51 4.50 0.00	54.80 4.53 0.00	52.68 4.39 0.00	50.71 4.27 0.00	52.24 4.88 0.00	46.56 4.76 0.00	37.42 3.89 0.00	32.91 3.26 0.00	31.99 2.94 -1.05
NEG NORTH_FLCN_SEA 23793	23.92 -0.92 0.00	22.70 -0.87 0.00	22.10 -0.61 0.00	20.44 -0.61 0.00	20.64 -0.66 0.00	23.58 -0.53 0.00	35.44 -0.29 0.00	38.18 -0.08 0.00	36.80 0.15 0.00	41.17 0.08 0.00	45.69 0.09 0.00	47.84 0.00 0.00	48.35 0.10 0.00	49.42 0.59 0.00	50.27 0.64 0.00	50.66 0.65 0.00	50.52 0.25 0.00	48.09 -0.19 0.00	46.30 -0.14 0.00	47.13 -0.24 0.00	41.00 -0.80 0.00	32.30 -1.24 0.00	28.38 -1.27 0.00	26.72 -1.29 0.00
NEG NORTH_KES_CHATEGAY 23792	23.57 -1.27 0.00	22.34 -1.23 0.00	21.76 -0.95 0.00	20.12 -0.93 0.00	20.34 -0.96 0.00	23.17 -0.94 0.00	34.83 -0.89 0.00	37.56 -0.69 0.00	36.17 -0.48 0.00	40.52 -0.58 0.00	44.96 -0.64 0.00	47.08 -0.77 0.00	47.54 -0.72 0.00	48.49 -0.34 0.00	49.33 -0.30 0.00	49.71 -0.30 0.00	50.12 -0.15 0.00	47.75 -0.53 0.00	45.97 -0.46 0.00	46.75 -0.62 0.00	40.67 -1.13 0.00	32.03 -1.51 0.00	28.14 -1.51 0.00	26.55 -1.46 0.00
NEG NORTH___ALICE_FALLS 23915	23.82 -1.02 0.00	22.60 -0.97 0.00	22.01 -0.70 0.00	20.35 -0.69 0.00	20.58 -0.72 0.00	23.51 -0.60 0.00	35.37 -0.36 0.00	38.10 -0.15 0.00	36.72 0.07 0.00	41.09 0.00 0.00	45.60 0.00 0.00	47.75 -0.10 0.00	48.26 0.00 0.00	49.32 0.49 0.00	50.17 0.55 0.00	50.61 0.60 0.00	50.57 0.30 0.00	48.09 -0.19 0.00	46.35 -0.09 0.00	47.22 -0.14 0.00	41.09 -0.71 0.00	32.30 -1.24 0.00	28.35 -1.30 0.00	26.69 -1.32 0.00
NEG NORTH___LWR_SARANAC 23913	23.82 -1.02 0.00	22.60 -0.97 0.00	22.01 -0.70 0.00	20.35 -0.69 0.00	20.58 -0.72 0.00	23.51 -0.60 0.00	35.37 -0.36 0.00	38.10 -0.15 0.00	36.72 0.07 0.00	41.09 0.00 0.00	45.60 0.00 0.00	47.75 -0.10 0.00	48.26 0.00 0.00	49.32 0.49 0.00	50.17 0.55 0.00	50.61 0.60 0.00	50.57 0.30 0.00	48.09 -0.19 0.00	46.35 -0.09 0.00	47.22 -0.14 0.00	41.09 -0.71 0.00	32.30 -1.24 0.00	28.35 -1.30 0.00	26.69 -1.32 0.00
NEG NORTH___PLATTSBURG 23628	23.82 -1.02 0.00	22.60 -0.97 0.00	22.01 -0.70 0.00	20.35 -0.69 0.00	20.58 -0.72 0.00	23.51 -0.60 0.00	35.37 -0.36 0.00	38.10 -0.15 0.00	36.72 0.07 0.00	41.09 0.00 0.00	45.60 0.00 0.00	47.75 -0.10 0.00	48.26 0.00 0.00	49.32 0.49 0.00	50.17 0.55 0.00	50.61 0.60 0.00	50.57 0.30 0.00	48.09 -0.19 0.00	46.35 -0.09 0.00	47.22 -0.14 0.00	41.09 -0.71 0.00	32.30 -1.24 0.00	28.35 -1.30 0.00	26.69 -1.32 0.00
NEG WEST_LEA_LOCKPORT 23791	25.35 0.45 -0.07	24.20 0.64 0.00	23.19 0.48 0.00	21.68 0.63 0.00	22.00 0.70 0.00	24.71 0.60 0.00	36.08 0.36 0.00	38.06 -0.19 0.00	35.44 -1.21 0.00	39.20 -1.89 0.00	43.27 -2.32 0.00	45.60 -2.25 0.00	45.99 -2.27 0.00	46.73 -2.10 0.00	47.15 -2.48 0.00	47.51 -2.50 0.00	47.46 -2.81 0.00	45.63 -2.66 0.00	43.98 -2.46 0.00	45.33 -2.04 0.00	40.38 -1.42 0.00	32.77 -0.77 0.00	30.18 0.53 0.00	27.97 -0.11 -0.07

NEG WEST___LANCASTR 23811	25.16 0.25 -0.08	23.97 0.40 0.00	22.99 0.27 0.00	21.51 0.46 0.00	21.81 0.51 0.00	24.56 0.46 0.00	35.87 0.14 0.00	38.18 -0.08 0.00	35.88 -0.77 0.00	39.78 -1.32 0.00	44.00 -1.60 0.00	46.36 -1.48 0.00	46.81 -1.45 0.00	47.56 -1.27 0.00	47.94 -1.69 0.00	48.31 -1.70 0.00	48.26 -2.01 0.00	46.40 -1.88 0.00	44.63 -1.81 0.00	45.94 -1.42 0.00	41.00 -0.80 0.00	33.14 -0.40 0.00	30.15 0.50 0.00	27.89 -0.19 -0.09
NEG_PENN_ALLEGHNY 23528	25.67 0.69 -0.14	24.30 0.73 0.00	23.33 0.61 0.00	21.70 0.65 0.00	21.98 0.68 0.00	24.88 0.77 0.00	36.62 0.89 0.00	39.06 0.80 0.00	37.27 0.62 0.00	41.67 0.58 0.00	46.19 0.59 0.00	48.56 0.72 0.00	48.98 0.72 0.00	49.61 0.78 0.00	50.32 0.69 -0.01	50.71 0.70 0.00	50.92 0.65 0.00	48.96 0.68 0.00	47.04 0.60 0.00	48.26 0.90 0.00	42.89 1.08 0.00	34.47 0.94 0.00	30.63 0.98 0.00	28.89 0.73 -0.16
NEG___GEN_MONROE 24207	25.53 0.64 -0.05	24.23 0.66 0.00	23.24 0.52 0.00	21.66 0.61 0.00	21.98 0.68 0.00	24.86 0.75 0.00	36.62 0.89 0.00	38.94 0.69 0.00	36.72 0.07 0.00	40.85 -0.25 0.00	45.23 -0.37 0.00	47.75 -0.10 0.00	48.16 -0.10 0.00	48.93 0.10 0.00	49.53 -0.10 0.00	49.96 -0.05 0.00	50.02 -0.25 0.00	48.00 -0.29 0.00	46.25 -0.19 0.00	47.46 0.09 0.00	42.18 0.38 0.00	33.94 0.40 0.00	30.57 0.92 0.00	28.63 0.56 -0.06
NEPA___ENERGY 23901	24.72 -0.20 -0.08	23.52 -0.05 0.00	22.60 -0.11 0.00	21.17 0.13 0.00	21.49 0.19 0.00	24.20 0.10 0.00	35.19 -0.53 0.00	37.33 -0.92 0.00	35.15 -1.50 0.00	38.95 -2.14 0.00	43.04 -2.55 0.00	45.31 -2.54 0.00	45.75 -2.51 0.00	46.44 -2.39 0.00	46.90 -2.73 0.00	47.21 -2.80 0.00	47.30 -2.97 0.00	45.53 -2.75 0.00	43.70 -2.74 0.00	45.04 -2.32 0.00	40.30 -1.50 0.00	32.60 -0.94 0.00	29.50 -0.15 0.00	27.48 -0.62 -0.09
NEVERSINK___HYD 23608	27.09 1.52 -0.74	24.98 1.41 0.00	24.01 1.29 0.00	22.20 1.16 0.00	22.49 1.19 0.00	25.36 1.25 0.00	37.44 1.71 0.00	40.13 1.87 0.00	38.70 2.05 0.00	43.47 2.38 0.00	48.33 2.74 0.00	50.71 2.87 0.00	51.15 2.90 0.00	51.71 2.88 0.00	52.60 2.98 0.00	53.06 3.05 0.00	53.39 3.12 0.00	51.38 3.09 0.00	49.41 2.97 0.00	50.78 3.41 0.00	45.15 3.35 0.00	36.22 2.68 0.00	31.90 2.25 0.00	30.63 1.79 -0.83
NEWTON___FALLS_HYD 23847	23.87 -0.97 0.00	22.58 -0.99 0.00	22.03 -0.68 0.00	20.40 -0.65 0.00	20.66 -0.64 0.00	23.33 -0.77 0.00	35.01 -0.71 0.00	37.49 -0.76 0.00	36.14 -0.51 0.00	40.43 -0.66 0.00	44.82 -0.78 0.00	46.89 -0.96 0.00	47.39 -0.87 0.00	48.15 -0.68 0.00	48.89 -0.74 0.00	49.26 -0.75 0.00	49.61 -0.65 0.00	47.46 -0.82 0.00	45.69 -0.74 0.00	46.70 -0.66 0.00	40.92 -0.88 0.00	32.63 -0.90 0.00	28.70 -0.95 0.00	27.00 -1.01 0.00
NIAGARA___ 23760	25.00 0.10 -0.07	23.87 0.31 0.00	22.88 0.16 0.00	21.38 0.34 0.00	21.71 0.40 0.00	24.37 0.27 0.00	35.55 -0.18 0.00	37.49 -0.76 0.00	34.93 -1.72 0.00	38.67 -2.42 0.00	42.68 -2.92 0.00	44.88 -2.97 0.00	45.31 -2.95 0.00	46.00 -2.83 0.00	46.45 -3.18 0.00	46.81 -3.20 0.00	46.80 -3.47 0.00	45.00 -3.29 0.00	43.37 -3.07 0.00	44.71 -2.65 0.00	39.88 -1.92 0.00	32.36 -1.17 0.00	29.74 0.09 0.00	27.63 -0.45 -0.07
NINE_MILE_1 23575	24.29 -0.57 -0.03	23.05 -0.52 0.00	22.17 -0.55 0.00	20.56 -0.48 0.00	20.83 -0.47 0.00	23.55 -0.55 0.00	34.76 -0.96 0.00	37.11 -1.15 0.00	35.44 -1.21 0.00	39.69 -1.40 0.00	44.04 -1.55 0.00	46.27 -1.58 0.00	46.67 -1.59 0.00	47.27 -1.56 0.00	47.99 -1.64 0.00	48.36 -1.65 0.00	48.56 -1.71 0.00	46.64 -1.64 0.00	45.00 -1.44 0.00	46.04 -1.33 0.00	40.71 -1.09 0.00	32.70 -0.84 0.00	29.00 -0.65 0.00	27.48 -0.56 -0.03
NINE_MILE_2 23744	24.36 -0.50 -0.02	23.12 -0.45 0.00	22.24 -0.48 0.00	20.63 -0.42 0.00	20.90 -0.41 0.00	23.60 -0.51 0.00	34.83 -0.89 0.00	37.18 -1.07 0.00	35.55 -1.10 0.00	39.86 -1.23 0.00	44.18 -1.41 0.00	46.41 -1.43 0.00	46.81 -1.45 0.00	47.41 -1.42 0.00	48.07 -1.49 0.07	48.51 -1.50 0.00	48.71 -1.56 0.00	46.79 -1.50 0.00	45.00 -1.44 0.00	46.04 -1.33 0.00	40.71 -1.09 0.00	32.70 -0.84 0.00	29.00 -0.65 0.00	27.47 -0.56 -0.03
NM_CAPITAL___DRP 24208	27.65 1.64 -1.17	25.10 1.53 0.00	24.19 1.48 0.00	22.40 1.35 0.00	22.67 1.36 0.00	25.60 1.50 0.00	37.62 1.89 0.00	39.55 1.30 0.00	37.86 1.21 0.00	42.49 1.40 0.00	47.23 1.64 0.00	49.47 1.63 0.00	49.90 1.64 0.00	50.35 1.52 0.00	51.26 1.64 0.00	51.61 1.60 0.00	51.93 1.66 0.00	49.97 1.69 0.00	48.02 1.58 0.00	49.45 2.08 0.00	44.14 2.34 0.00	35.65 2.11 0.00	31.40 1.75 0.00	31.03 1.71 -1.31
NM_CENTRAL___DRP 24181	24.94 0.07 -0.03	23.69 0.12 0.00	22.74 0.02 0.00	21.09 0.04 0.00	21.39 0.09 0.00	24.20 0.10 0.00	35.73 0.00 0.00	38.21 -0.04 0.00	36.54 -0.11 0.00	40.93 -0.16 0.00	45.41 -0.18 0.00	47.75 -0.10 0.00	48.16 -0.10 0.00	48.78 -0.05 0.00	49.49 -0.15 -0.01	49.86 -0.15 0.00	50.07 -0.20 0.00	48.09 -0.19 0.00	46.25 -0.19 0.00	47.36 0.00 0.00	41.93 0.13 0.00	33.67 0.13 0.00	29.83 0.18 0.00	28.18 0.14 -0.04
NM_FRONTIER___DRP 24179	25.15 0.25 -0.07	24.01 0.45 0.00	23.03 0.32 0.00	21.53 0.48 0.00	21.84 0.53 0.00	24.49 0.38 0.00	35.69 -0.04 0.00	37.52 -0.73 0.00	34.78 -1.87 0.00	38.46 -2.63 0.00	42.45 -3.15 0.00	44.64 -3.21 0.00	45.03 -3.23 0.00	45.76 -3.07 0.00	46.15 -3.48 0.00	46.51 -3.50 0.00	46.50 -3.77 0.00	44.71 -3.57 0.00	43.14 -3.30 0.00	44.43 -2.94 0.00	39.62 -2.18 0.00	32.23 -1.31 0.00	29.83 0.18 0.00	27.66 -0.42 -0.07
NM_ST_REGIS___HYD 24053	23.07 -1.76 0.00	21.89 -1.67 0.00	21.56 -1.16 0.00	19.93 -1.12 0.00	20.15 -1.15 0.00	22.73 -1.37 0.00	34.26 -1.47 0.00	36.76 -1.49 0.00	35.48 -1.17 0.00	39.74 -1.36 0.00	44.04 -1.55 0.00	46.12 -1.72 0.00	46.62 -1.64 0.00	47.56 -1.27 0.00	48.34 -1.29 0.00	48.76 -1.25 0.00	49.21 -1.06 0.00	46.84 -1.45 0.00	45.09 -1.35 0.00	45.94 -1.42 0.00	40.00 -1.80 0.00	31.56 -1.98 0.00	27.72 -1.93 0.00	26.10 -1.91 0.00
NORTHPORT___1 23551	32.19 2.61 -4.75	26.08 2.50 -0.02	25.82 2.34 -0.76	23.23 2.17 -0.02	23.47 2.15 -0.02	28.47 2.41 -1.95	39.57 2.86 -0.98	41.21 2.91 -0.05	42.28 3.15 -2.48	44.81 3.70 -0.02	49.49 3.87 -0.02	51.81 3.97 0.00	52.12 3.86 0.00	52.84 4.01 0.00	53.74 4.12 0.00	54.28 4.25 -0.02	54.51 4.22 -0.02	52.58 4.15 -0.14	50.45 3.99 -0.02	54.63 4.50 -2.77	49.64 4.68 -3.16	46.25 3.89 -8.82	43.58 3.32 -10.61	39.53 2.72 -8.81
NORTHPORT___2 23552	32.19 2.61 -4.75	26.08 2.50 -0.02	25.82 2.34 -0.76	23.23 2.17 -0.02	23.47 2.15 -0.02	28.47 2.41 -1.95	39.57 2.86 -0.98	41.21 2.91 -0.05	42.28 3.15 -2.48	44.81 3.70 -0.02	49.49 3.87 -0.02	51.81 3.97 0.00	52.12 3.86 0.00	52.84 4.01 0.00	53.74 4.12 0.00	54.28 4.25 -0.02	54.51 4.22 -0.02	52.58 4.15 -0.14	50.45 3.99 -0.02	54.63 4.50 -2.77	49.64 4.68 -3.16	46.25 3.89 -8.82	43.58 3.32 -10.61	39.53 2.72 -8.81
NORTHPORT___3 23553	32.26 2.68 -4.75	26.11 2.52 -0.02	25.82 2.34 -0.76	23.21 2.15 -0.02	23.47 2.15 -0.02	28.47 2.41 -1.95	39.57 2.86 -0.98	40.94 2.64 -0.05	41.95 2.82 -2.48	44.36 3.25 -0.02	49.08 3.46 -0.02	51.43 3.59 0.00	51.78 3.52 0.00	52.50 3.66 0.00	53.39 3.77 0.00	53.88 3.85 -0.02	54.16 3.87 -0.02	52.24 3.81 -0.14	50.08 3.62 -0.02	54.21 4.07 -2.77	49.26 4.31 -3.16	45.95 3.59 -8.82	43.32 3.05 -10.61	39.84 3.03 -8.81

NORTHPORT___4 23650	32.26 2.68 -4.75	26.11 2.52 -0.02	25.82 2.34 -0.76	23.21 2.15 -0.02	23.47 2.15 -0.02	28.47 2.41 -1.95	39.57 2.86 -0.98	40.94 2.64 -0.05	41.95 2.82 -2.48	44.36 3.25 -0.02	49.08 3.46 -0.02	51.43 3.59 0.00	51.78 3.52 0.00	52.50 3.66 0.00	53.39 3.77 0.00	53.88 3.85 -0.02	54.16 3.87 -0.02	52.24 3.81 -0.14	50.08 3.62 -0.02	54.21 4.07 -2.77	49.26 4.31 -3.16	45.95 3.59 -8.82	43.32 3.05 -10.61	39.84 3.03 -8.81
NORTHPORT___IC 23718	32.19 2.61 -4.75	26.08 2.50 -0.02	25.82 2.34 -0.76	23.23 2.17 -0.02	23.47 2.15 -0.02	28.47 2.41 -1.95	39.57 2.86 -0.98	41.21 2.91 -0.05	42.28 3.15 -2.48	44.81 3.70 -0.02	49.49 3.87 -0.02	51.81 3.97 0.00	52.12 3.86 0.00	52.84 4.01 0.00	53.74 4.12 0.00	54.28 4.25 -0.02	54.51 4.22 -0.02	52.58 4.15 -0.14	50.45 3.99 -0.02	54.63 4.50 -2.77	49.64 4.68 -3.16	46.25 3.89 -8.82	43.58 3.32 -10.61	39.53 2.72 -8.81
NPX_GEN_1385_PROXY 323591	31.92 2.33 -4.75	25.99 2.40 -0.02	25.73 2.25 -0.76	23.23 2.17 -0.02	23.47 2.15 -0.02	28.42 2.36 -1.95	39.14 2.43 -0.98	40.79 2.48 -0.05	41.88 2.75 -2.48	44.52 3.41 -0.02	49.12 3.51 -0.02	51.33 3.49 0.00	51.44 3.18 0.00	52.00 3.17 0.00	52.85 3.22 0.00	53.73 3.70 -0.02	53.81 3.52 -0.02	51.90 3.48 -0.14	49.94 3.48 -0.02	54.30 4.17 -2.77	49.18 4.22 -3.16	45.65 3.29 -8.82	42.81 2.55 -10.61	39.03 2.21 -8.81
NPX_GEN_CSC 323557	31.77 2.19 -4.75	25.68 2.10 -0.02	25.45 1.98 -0.76	22.85 1.79 -0.02	23.11 1.79 -0.02	28.08 2.03 -1.95	39.03 2.32 -0.98	40.75 2.45 -0.05	41.88 2.75 -2.48	44.32 3.21 -0.02	48.94 3.33 -0.02	51.33 3.49 0.00	51.73 3.48 0.00	52.50 3.66 0.00	53.39 3.77 0.00	53.98 3.95 -0.02	54.16 3.87 -0.02	52.29 3.86 -0.14	50.12 3.67 -0.02	54.25 4.12 -2.77	49.34 4.39 -3.16	45.98 3.62 -8.82	43.38 3.11 -10.61	39.34 2.52 -8.81
NSINS_S_GLNS_FALLS 23858	28.03 2.01 -1.18	25.47 1.91 0.00	24.51 1.79 0.00	22.69 1.64 0.00	22.98 1.68 0.00	26.01 1.90 0.00	38.41 2.68 0.00	39.78 1.53 0.00	38.19 1.54 0.00	42.98 1.89 0.00	47.65 2.05 0.00	49.76 1.92 0.00	49.76 1.50 0.00	49.96 1.12 0.00	50.77 1.14 0.00	50.96 0.95 0.00	51.27 1.00 0.00	50.51 2.22 0.00	48.58 2.14 0.00	50.35 2.99 0.00	45.02 3.22 0.00	36.32 2.78 0.00	31.69 2.04 0.00	31.43 2.10 -1.32
NUCOR_STEEL___DRP 24197	25.40 0.52 -0.04	24.16 0.59 0.00	23.15 0.43 0.00	21.49 0.44 0.00	21.77 0.47 0.00	24.68 0.58 0.00	36.48 0.75 0.00	38.90 0.65 0.00	37.13 0.48 0.00	41.54 0.45 0.00	46.10 0.50 0.00	48.51 0.67 0.00	48.93 0.68 0.00	49.61 0.78 0.00	50.28 0.64 -0.01	51.01 1.00 0.00	51.22 0.95 0.00	49.25 0.97 0.00	47.42 0.98 0.00	48.64 1.28 0.00	43.10 1.30 0.00	34.54 1.01 0.00	30.66 1.01 0.00	28.85 0.78 -0.06
NYISO_LBMP_REFERENCE 24008	24.83 0.00 0.00	23.57 0.00 0.00	22.72 0.00 0.00	21.05 0.00 0.00	21.30 0.00 0.00	24.11 0.00 0.00	35.73 0.00 0.00	38.25 0.00 0.00	36.65 0.00 0.00	41.09 0.00 0.00	45.60 0.00 0.00	47.84 0.00 0.00	48.26 0.00 0.00	48.83 0.00 0.00	49.62 0.00 0.00	50.01 0.00 0.00	50.27 0.00 0.00	48.28 0.00 0.00	46.44 0.00 0.00	47.36 0.00 0.00	41.80 0.00 0.00	33.54 0.00 0.00	29.65 0.00 0.00	28.00 0.00 0.00
NYPA_BRENTWD____GT 24164	32.34 2.76 -4.75	26.20 2.62 -0.02	25.93 2.45 -0.76	23.32 2.25 -0.02	23.56 2.24 -0.02	28.59 2.53 -1.95	39.82 3.11 -0.98	41.48 3.17 -0.05	42.57 3.44 -2.48	45.14 4.03 -0.02	49.54 3.92 -0.02	51.96 4.12 0.00	52.31 4.05 0.00	53.03 4.20 0.00	53.94 4.32 0.00	54.48 4.45 -0.02	54.76 4.47 -0.02	52.82 4.39 -0.14	50.59 4.13 -0.02	54.82 4.69 -2.77	49.80 4.85 -3.16	46.58 4.23 -8.82	43.88 3.62 -10.61	39.84 3.03 -8.81
NYPA_GOWANUS____GT5 24156	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NYPA_GOWANUS____GT6 24157	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NYPA_HARLEM__RVR__GT1 24160	28.62 2.85 -0.93	26.26 2.69 0.00	25.24 2.52 0.00	23.35 2.29 0.00	23.59 2.28 0.00	26.66 2.55 0.00	38.69 2.96 0.00	40.97 2.72 0.00	39.73 3.08 0.00	44.71 3.62 0.00	49.56 3.96 0.00	51.86 4.02 0.00	52.17 3.91 0.00	52.64 3.81 0.00	53.64 4.02 0.00	54.06 4.05 0.00	54.34 4.07 0.00	52.64 4.35 0.00	50.38 3.95 0.00	52.20 4.83 0.00	46.44 4.64 0.00	37.43 3.89 0.00	33.07 3.41 -0.01	32.15 3.11 -1.04
NYPA_HARLEM__RVR__GT2 24161	28.62 2.85 -0.93	26.26 2.69 0.00	25.24 2.52 0.00	23.35 2.29 0.00	23.59 2.28 0.00	26.66 2.55 0.00	38.69 2.96 0.00	40.97 2.72 0.00	39.73 3.08 0.00	44.71 3.62 0.00	49.56 3.96 0.00	51.86 4.02 0.00	52.17 3.91 0.00	52.64 3.81 0.00	53.64 4.02 0.00	54.06 4.05 0.00	54.34 4.07 0.00	52.64 4.35 0.00	50.38 3.95 0.00	52.20 4.83 0.00	46.44 4.64 0.00	37.43 3.89 0.00	33.07 3.41 -0.01	32.15 3.11 -1.04
NYPA_KENT____GT 24152	28.57 2.81 -0.93	26.16 2.59 -0.01	25.15 2.43 0.00	23.26 2.21 0.00	23.50 2.19 0.00	26.57 2.46 0.00	38.69 2.96 0.00	41.31 3.06 0.00	40.09 3.44 0.00	45.12 4.03 0.00	50.10 4.47 -0.03	53.40 4.50 -1.06	53.54 4.35 -0.93	53.78 4.30 -0.64	54.18 4.52 -0.04	54.46 4.45 -0.01	54.74 4.47 0.00	53.75 4.64 -0.83	52.86 4.32 -2.10	53.45 4.88 -1.21	51.31 5.06 -4.45	46.02 4.29 -8.19	33.37 3.68 -0.05	32.21 3.16 -1.04
NYPA_POUCH1____GT 24155	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.30 2.25 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.24 4.44 -1.55	54.30 4.40 -1.07	54.30 4.62 -0.06	54.52 4.50 -0.01	54.69 4.42 0.00	54.34 4.68 -1.37	54.34 4.41 -3.49	54.34 4.97 -2.00	54.32 5.14 -7.38	49.54 4.36 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04
NYPA_VERNON____GT2 24162	28.52 2.76 -0.93	26.14 2.57 -0.01	25.10 2.38 0.00	23.22 2.17 0.00	23.45 2.15 0.00	26.54 2.43 0.00	38.69 2.96 0.00	41.27 3.02 0.00	40.02 3.37 0.00	45.04 3.95 0.00	49.94 4.33 -0.01	52.56 4.35 -0.37	52.78 4.20 -0.32	53.20 4.15 -0.22	54.00 4.37 -0.01	54.36 4.35 0.00	54.64 4.37 0.00	53.06 4.49 -0.29	51.34 4.18 -0.72	52.52 4.74 -0.42	48.26 4.93 -1.53	42.43 4.16 -4.74	33.26 3.59 -0.02	32.15 3.11 -1.04
NYPA_VERNON____GT3 24163	28.52 2.76 -0.93	26.14 2.57 -0.01	25.10 2.38 0.00	23.22 2.17 0.00	23.45 2.15 0.00	26.54 2.43 0.00	38.69 2.96 0.00	41.27 3.02 0.00	40.02 3.37 0.00	45.04 3.95 0.00	49.94 4.33 -0.01	52.56 4.35 -0.37	52.78 4.20 -0.32	53.20 4.15 -0.22	54.00 4.37 -0.01	54.36 4.35 0.00	54.64 4.37 0.00	53.06 4.49 -0.29	51.34 4.18 -0.72	52.52 4.74 -0.42	48.26 4.93 -1.53	42.43 4.16 -4.74	33.26 3.59 -0.02	32.15 3.11 -1.04

NYPA___ASTORIA_CC1 323568	28.52 2.76 -0.93	26.14 2.57 0.00	25.10 2.38 0.00	23.22 2.17 0.00	23.45 2.15 0.00	26.54 2.43 0.00	38.66 2.93 0.00	41.20 2.95 0.00	39.95 3.30 0.00	44.96 3.86 0.00	49.84 4.24 0.00	52.10 4.26 0.00	52.41 4.15 0.00	52.88 4.05 0.00	53.89 4.27 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.68 4.39 0.00	50.57 4.13 0.00	52.10 4.74 0.00	46.69 4.89 0.00	40.01 4.12 -2.35	33.21 3.56 -0.01	32.13 3.08 -1.04
NYPA___ASTORIA_CC2 323569	28.52 2.76 -0.93	26.14 2.57 0.00	25.10 2.38 0.00	23.22 2.17 0.00	23.45 2.15 0.00	26.54 2.43 0.00	38.66 2.93 0.00	41.20 2.95 0.00	39.95 3.30 0.00	44.96 3.86 0.00	49.84 4.24 0.00	52.10 4.26 0.00	52.41 4.15 0.00	52.88 4.05 0.00	53.89 4.27 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.68 4.39 0.00	50.57 4.13 0.00	52.10 4.74 0.00	46.69 4.89 0.00	40.01 4.12 -2.35	33.21 3.56 -0.01	32.13 3.08 -1.04
NYPA___HOLTSVILL 23794	32.12 2.53 -4.75	25.99 2.40 -0.02	25.75 2.27 -0.76	23.15 2.08 -0.02	23.39 2.07 -0.02	28.40 2.34 -1.95	39.50 2.79 -0.98	41.17 2.87 -0.05	42.28 3.15 -2.48	44.73 3.62 -0.02	49.40 3.78 -0.02	51.77 3.92 0.00	52.17 3.91 0.00	52.88 4.05 0.00	53.79 4.17 0.00	54.33 4.30 -0.02	54.56 4.27 -0.02	52.62 4.20 -0.14	50.40 3.95 -0.02	54.58 4.45 -2.77	49.68 4.72 -3.16	46.28 3.92 -8.82	43.67 3.41 -10.61	39.67 2.86 -8.81
NYPA___HELLGATE_GT1 24158	28.62 2.85 -0.93	26.26 2.69 0.00	25.24 2.52 0.00	23.35 2.29 0.00	23.59 2.28 0.00	26.66 2.55 0.00	38.69 2.96 0.00	40.97 2.72 0.00	39.73 3.08 0.00	44.71 3.62 0.00	49.56 3.96 0.00	51.86 4.02 0.00	52.17 3.91 0.00	52.64 3.81 0.00	53.64 4.02 0.00	54.06 4.05 0.00	54.34 4.07 0.00	52.64 4.35 0.00	50.38 3.95 0.00	52.20 4.83 0.00	46.44 4.64 0.00	37.43 3.89 0.00	33.07 3.41 -0.01	32.15 3.11 -1.04
NYPA___HELLGATE_GT2 24159	28.62 2.85 -0.93	26.26 2.69 0.00	25.24 2.52 0.00	23.35 2.29 0.00	23.59 2.28 0.00	26.66 2.55 0.00	38.69 2.96 0.00	40.97 2.72 0.00	39.73 3.08 0.00	44.71 3.62 0.00	49.56 3.96 0.00	51.86 4.02 0.00	52.17 3.91 0.00	52.64 3.81 0.00	53.64 4.02 0.00	54.06 4.05 0.00	54.34 4.07 0.00	52.64 4.35 0.00	50.38 3.95 0.00	52.20 4.83 0.00	46.44 4.64 0.00	37.43 3.89 0.00	33.07 3.41 -0.01	32.15 3.11 -1.04
NYS_BARGE___HYD 23848	25.40 0.50 -0.07	24.23 0.66 0.00	23.21 0.50 0.00	21.70 0.65 0.00	22.03 0.72 0.00	24.73 0.63 0.00	36.12 0.39 0.00	38.10 -0.15 0.00	35.44 -1.21 0.00	39.24 -1.85 0.00	43.32 -2.28 0.00	45.60 -2.25 0.00	46.04 -2.22 0.00	46.78 -2.05 0.00	47.15 -2.48 0.00	47.51 -2.50 0.00	47.50 -2.76 0.00	45.63 -2.66 0.00	44.02 -2.42 0.00	45.33 -2.04 0.00	40.42 -1.38 0.00	32.80 -0.74 0.00	30.21 0.56 0.00	27.99 -0.08 -0.07
O.H_GEN_BRUCE 24063	24.91 0.00 -0.07	23.75 0.19 0.00	22.78 0.07 0.00	21.30 0.25 0.00	21.60 0.30 0.00	24.30 0.19 0.00	35.44 -0.29 0.00	37.45 -0.81 0.00	35.00 -1.65 0.00	38.79 -2.30 0.00	42.81 -2.78 0.00	44.27 -2.78 0.80	44.27 -2.80 1.19	44.27 -2.64 1.92	44.27 -2.98 2.38	44.27 -3.05 2.69	44.27 -3.27 2.73	45.24 -3.04 0.00	43.51 -2.92 0.00	44.85 -2.51 0.00	40.05 -1.75 0.00	32.43 -1.11 0.00	29.65 0.00 0.00	27.58 -0.50 -0.08
OAK ORCHARD___HYD 24046	25.16 0.27 -0.05	23.90 0.33 0.00	22.92 0.20 0.00	21.34 0.29 0.00	21.64 0.34 0.00	24.49 0.38 0.00	36.08 0.36 0.00	38.37 0.12 0.00	36.32 -0.33 0.00	40.48 -0.62 0.00	44.82 -0.78 0.00	47.27 -0.57 0.00	47.68 -0.58 0.00	48.44 -0.39 0.00	49.04 -0.59 0.00	49.46 -0.55 0.00	49.57 -0.70 0.00	47.56 -0.72 0.00	45.79 -0.65 0.00	46.98 -0.38 0.00	41.72 -0.08 0.00	33.57 0.03 0.00	30.12 0.47 0.00	28.26 0.20 -0.06
OCC_CHEM___DRP 24175	25.20 0.30 -0.07	24.06 0.50 0.00	23.08 0.36 0.00	21.57 0.53 0.00	21.88 0.58 0.00	24.54 0.43 0.00	35.76 0.04 0.00	37.64 -0.61 0.00	34.93 -1.72 0.00	38.63 -2.46 0.00	42.63 -2.96 0.00	44.83 -3.01 0.00	45.22 -3.04 0.00	45.95 -2.88 0.00	46.35 -3.28 0.00	46.71 -3.30 0.00	46.70 -3.57 0.00	44.90 -3.38 0.00	43.28 -3.16 0.00	44.62 -2.75 0.00	39.79 -2.01 0.00	32.33 -1.21 0.00	29.92 0.27 0.00	27.74 -0.33 -0.07
OLIN_CORP_DRP 24177	25.20 0.30 -0.07	24.08 0.52 0.00	23.08 0.36 0.00	21.57 0.53 0.00	21.88 0.58 0.00	24.56 0.46 0.00	35.80 0.07 0.00	37.68 -0.57 0.00	34.93 -1.72 0.00	38.63 -2.46 0.00	42.63 -2.96 0.00	44.83 -3.01 0.00	45.27 -2.99 0.00	46.00 -2.83 0.00	46.35 -3.28 0.00	46.71 -3.30 0.00	46.70 -3.57 0.00	44.86 -3.43 0.00	43.28 -3.16 0.00	44.62 -2.75 0.00	39.79 -2.01 0.00	32.33 -1.21 0.00	29.92 0.27 0.00	27.74 -0.33 -0.07
ONEIDA_HERK_LFGE 323681	25.21 0.37 0.00	23.85 0.28 0.00	22.97 0.25 0.00	21.28 0.23 0.00	21.58 0.28 0.00	24.47 0.36 0.00	36.40 0.68 0.00	38.94 0.69 0.00	37.42 0.77 0.00	41.91 0.82 0.00	46.51 0.91 0.00	48.80 0.96 0.00	49.27 1.02 0.00	49.91 1.07 0.00	50.62 0.99 0.00	51.01 1.00 0.00	51.33 1.06 0.00	49.30 1.02 0.00	47.37 0.93 0.00	48.45 1.09 0.00	42.72 0.92 0.00	34.24 0.71 0.00	30.21 0.56 0.00	28.43 0.42 0.00
ONONDAGA_REF_OCCRA 23987	25.02 0.15 -0.04	23.75 0.19 0.00	22.81 0.09 0.00	21.15 0.11 0.00	21.45 0.15 0.00	24.28 0.17 0.00	35.87 0.14 0.00	38.37 0.12 0.00	36.72 0.07 0.00	41.13 0.04 0.00	45.64 0.05 0.00	47.94 0.10 0.00	48.40 0.15 0.00	49.03 0.20 0.00	49.73 0.10 -0.01	50.06 0.05 0.00	50.32 0.05 0.00	48.33 0.05 0.00	46.48 0.05 0.00	47.60 0.24 0.00	42.18 0.38 0.00	33.80 0.27 0.00	29.92 0.27 0.00	28.27 0.22 -0.05
ONONDAGA___COGEN 23986	25.00 0.12 -0.04	23.75 0.19 0.00	22.81 0.09 0.00	21.15 0.11 0.00	21.45 0.15 0.00	24.25 0.15 0.00	35.83 0.11 0.00	38.25 0.00 0.00	36.58 -0.07 0.00	40.97 -0.12 0.00	45.46 -0.14 0.00	47.75 -0.10 0.00	48.21 -0.05 0.00	48.78 -0.05 0.00	49.54 -0.10 -0.01	49.86 -0.15 0.00	50.12 -0.15 0.00	48.19 -0.10 0.00	46.35 -0.09 0.00	47.46 0.09 0.00	42.01 0.21 0.00	33.74 0.20 0.00	29.86 0.21 0.00	28.22 0.17 -0.05
ONTARIO___LFGE 23819	25.39 0.50 -0.06	24.13 0.56 0.00	23.12 0.41 0.00	21.53 0.48 0.00	21.86 0.55 0.00	24.76 0.65 0.00	36.55 0.82 0.00	38.98 0.72 0.00	37.05 0.40 0.00	41.34 0.25 0.00	45.78 0.18 0.00	48.22 0.38 0.00	48.64 0.38 0.00	49.37 0.54 0.00	49.98 0.35 -0.01	50.36 0.35 0.00	50.52 0.25 0.00	48.58 0.29 0.00	46.72 0.28 0.00	47.98 0.61 0.00	42.64 0.84 0.00	34.21 0.67 0.00	30.45 0.80 0.00	28.58 0.50 -0.07
OSWEGATCHIE___HYD 24044	23.87 -0.97 0.00	22.58 -0.99 0.00	22.03 -0.68 0.00	20.40 -0.65 0.00	20.66 -0.64 0.00	23.33 -0.77 0.00	35.01 -0.71 0.00	37.49 -0.76 0.00	36.14 -0.51 0.00	40.43 -0.66 0.00	44.82 -0.78 0.00	46.89 -0.96 0.00	47.39 -0.87 0.00	48.15 -0.68 0.00	48.89 -0.74 0.00	49.26 -0.75 0.00	49.61 -0.65 0.00	47.46 -0.82 0.00	45.69 -0.74 0.00	46.70 -0.66 0.00	40.92 -0.88 0.00	32.63 -0.90 0.00	28.70 -0.95 0.00	27.00 -1.01 0.00
OSWEGO___5 23606	24.54 -0.32 -0.03	23.31 -0.26 0.00	22.42 -0.30 0.00	20.80 -0.25 0.00	21.05 -0.25 0.00	23.79 -0.31 0.00	35.12 -0.61 0.00	37.52 -0.73 0.00	35.88 -0.77 0.00	40.19 -0.90 0.00	44.55 -1.05 0.00	46.79 -1.05 0.00	47.24 -1.02 0.00	47.80 -1.03 0.00	48.57 -1.09 -0.04	48.91 -1.10 0.00	49.12 -1.15 0.00	47.22 -1.06 0.00	45.37 -1.07 0.00	46.42 -0.95 0.00	41.09 -0.71 0.00	33.00 -0.54 0.00	29.26 -0.39 0.00	27.70 -0.33 -0.03

OSWEGO___6 23613	24.54 -0.32 -0.03	23.31 -0.26 0.00	22.42 -0.30 0.00	20.80 -0.25 0.00	21.05 -0.25 0.00	23.79 -0.31 0.00	35.12 -0.61 0.00	37.52 -0.73 0.00	35.88 -0.77 0.00	40.19 -0.90 0.00	44.55 -1.05 0.00	46.79 -1.05 0.00	47.24 -1.02 0.00	47.80 -1.03 0.00	48.57 -1.09 -0.04	48.91 -1.10 0.00	49.12 -1.15 0.00	47.22 -1.06 0.00	45.37 -1.07 0.00	46.42 -0.95 0.00	41.09 -0.71 0.00	33.00 -0.54 0.00	29.26 -0.39 0.00	27.70 -0.33 -0.03
OUTOKUMPU-AB___DRP 24206	25.62 0.72 -0.07	24.46 0.90 0.00	23.44 0.73 0.00	21.91 0.86 0.00	22.24 0.94 0.00	24.97 0.87 0.00	36.48 0.75 0.00	38.60 0.34 0.00	36.03 -0.62 0.00	39.86 -1.23 0.00	44.04 -1.55 0.00	46.36 -1.48 0.00	46.81 -1.45 0.00	47.61 -1.22 0.00	47.99 -1.64 0.00	48.31 -1.70 0.00	48.26 -2.01 0.00	46.40 -1.88 0.00	44.72 -1.72 0.00	46.09 -1.28 0.00	41.00 -0.80 0.00	33.27 -0.27 0.00	30.60 0.95 0.00	28.25 0.17 -0.08
OXBOW___ 24026	25.47 0.57 -0.07	24.32 0.75 0.00	23.30 0.59 0.00	21.78 0.74 0.00	22.11 0.81 0.00	24.81 0.70 0.00	36.23 0.50 0.00	38.25 0.00 0.00	35.62 -1.03 0.00	39.41 -1.69 0.00	43.50 -2.10 0.00	45.84 -2.01 0.00	46.23 -2.03 0.00	46.98 -1.86 0.00	47.40 -2.23 0.00	47.71 -2.30 0.00	47.71 -2.56 0.00	45.82 -2.46 0.00	44.21 -2.23 0.00	45.52 -1.85 0.00	40.59 -1.21 0.00	32.93 -0.60 0.00	30.36 0.71 0.00	28.05 -0.03 -0.07
OXY_CHEM_DSASP 323612	25.20 0.30 -0.07	24.06 0.50 0.00	23.08 0.36 0.00	21.57 0.53 0.00	21.88 0.58 0.00	24.54 0.43 0.00	35.76 0.04 0.00	37.64 -0.61 0.00	34.93 -1.72 0.00	38.63 -2.46 0.00	42.63 -2.96 0.00	44.83 -3.01 0.00	45.22 -3.04 0.00	45.95 -2.88 0.00	46.35 -3.28 0.00	46.71 -3.30 0.00	46.70 -3.57 0.00	44.90 -3.38 0.00	43.28 -3.16 0.00	44.62 -2.75 0.00	39.79 -2.01 0.00	32.33 -1.21 0.00	29.92 0.27 0.00	27.74 -0.33 -0.07
PEEKSKILL___ 23653	28.03 2.28 -0.91	25.69 2.12 0.00	24.69 1.98 0.00	22.84 1.79 0.00	23.09 1.79 0.00	26.13 2.03 0.00	38.12 2.39 0.00	40.66 2.41 0.00	39.29 2.64 0.00	44.21 3.12 0.00	49.06 3.46 0.00	51.38 3.54 0.00	51.73 3.48 0.00	52.25 3.42 0.00	53.24 3.62 0.00	53.66 3.65 0.00	53.99 3.72 0.00	51.95 3.67 0.00	49.92 3.48 0.00	51.29 3.93 0.00	45.90 4.10 0.00	37.02 3.49 0.00	32.62 2.96 0.00	31.60 2.57 -1.02
PGE MADISON___WINDPWR 24146	27.63 2.66 -0.13	25.92 2.36 0.00	24.83 2.11 0.00	23.05 2.00 0.00	23.43 2.13 0.00	26.74 2.63 0.00	40.08 4.36 0.00	42.96 4.70 0.00	41.23 4.58 0.00	46.06 4.97 0.00	51.11 5.51 0.00	53.77 5.93 0.00	54.44 6.18 0.00	55.18 6.35 0.00	55.75 6.15 -0.01	56.36 6.35 0.00	56.71 6.44 0.00	54.56 6.27 0.00	52.38 5.95 0.00	53.66 6.30 0.00	47.36 5.56 0.00	37.86 4.33 0.00	33.39 3.74 0.00	31.26 3.11 -0.15
PIERCEFIELD___HYD 23852	22.95 -1.89 0.00	21.75 -1.81 0.00	21.49 -1.23 0.00	19.87 -1.18 0.00	20.11 -1.19 0.00	22.59 -1.52 0.00	34.01 -1.71 0.00	36.42 -1.84 0.00	35.18 -1.47 0.00	39.37 -1.72 0.00	43.64 -1.96 0.00	45.74 -2.10 0.00	46.18 -2.07 0.00	47.12 -1.71 0.00	47.89 -1.74 0.00	48.26 -1.75 0.00	48.71 -1.56 0.00	46.40 -1.88 0.00	44.72 -1.72 0.00	45.52 -1.85 0.00	39.62 -2.18 0.00	31.36 -2.18 0.00	27.57 -2.08 0.00	25.96 -2.04 0.00
PINELAWN_CC_1 323563	32.46 2.88 -4.75	26.30 2.71 -0.02	26.00 2.52 -0.76	23.38 2.32 -0.02	23.64 2.32 -0.02	28.69 2.63 -1.95	39.96 3.25 -0.98	41.29 2.99 -0.05	42.28 3.15 -2.48	44.77 3.66 -0.02	49.49 3.87 -0.02	51.86 4.02 0.00	52.22 3.96 0.00	52.93 4.10 0.00	53.89 4.27 0.00	54.38 4.35 -0.02	54.61 4.32 -0.02	52.67 4.25 -0.14	50.50 4.04 -0.02	54.63 4.50 -2.77	49.64 4.68 -3.16	46.28 3.92 -8.82	43.61 3.35 -10.61	39.70 2.89 -8.81
PJM_GEN_HTP_PROXY 323702	28.37 2.61 -0.92	25.99 2.43 0.00	24.99 2.27 0.00	23.11 2.06 0.00	23.35 2.05 0.00	26.42 2.31 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.84 3.19 0.00	44.83 3.74 0.00	49.70 4.11 0.00	52.00 4.16 0.00	52.31 4.05 0.00	52.79 3.95 0.00	53.79 4.17 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.48 4.20 0.00	50.43 3.99 0.00	51.82 4.45 0.00	46.48 3.96 0.00	37.49 3.41 0.00	33.06 3.41 0.00	32.01 2.97 -1.03
PJM_GEN_KEystone 24065	26.21 0.92 -0.45	24.48 0.92 0.00	23.53 0.82 0.00	21.91 0.86 0.00	22.20 0.89 0.00	25.05 0.94 0.00	36.51 0.78 0.00	38.83 0.57 0.00	36.98 0.33 0.00	41.34 0.25 0.00	45.78 0.18 0.00	48.04 0.19 0.00	48.45 0.19 0.00	49.03 0.20 0.00	49.78 0.15 0.00	50.16 0.15 0.00	50.32 0.05 0.00	48.43 0.15 0.00	46.53 0.09 0.00	47.84 0.47 0.00	42.80 1.00 0.00	34.54 1.01 0.00	30.90 1.25 0.00	29.35 0.84 -0.51
PJM_GEN_NEPTUNE_PROXY 323594	32.24 2.66 -4.75	26.06 2.47 -0.02	25.80 2.32 -0.76	23.19 2.12 -0.02	23.43 2.11 -0.02	28.45 2.39 -1.95	39.60 2.89 -0.98	41.21 2.91 -0.05	42.24 3.11 -2.48	44.77 3.66 -0.02	49.54 3.92 -0.02	51.86 4.02 0.00	52.22 3.96 0.00	52.88 4.05 0.00	53.84 4.22 0.00	54.28 4.25 -0.02	54.56 4.27 -0.02	52.62 4.20 -0.14	50.45 3.99 -0.02	54.58 4.45 -2.77	49.60 4.64 -3.16	46.25 3.89 -8.82	43.61 3.35 -10.61	39.78 2.97 -8.81
PJM_GEN_VFT_PROXY 323633	28.34 2.58 -0.92	25.97 2.40 0.00	24.94 2.23 0.00	23.07 2.02 0.00	23.30 2.00 0.00	26.37 2.27 0.00	38.30 2.57 0.00	40.93 2.68 0.00	39.76 3.11 0.00	44.75 3.66 0.00	49.61 4.01 0.00	51.91 4.06 0.00	52.07 3.81 0.00	52.54 3.71 0.00	53.54 3.92 0.00	53.96 3.95 0.00	54.29 4.02 0.00	52.29 4.01 0.00	50.25 3.81 0.00	51.63 4.26 0.00	46.44 4.64 0.00	37.53 3.99 0.00	33.06 3.41 0.00	31.95 2.91 -1.03
PLEASANTVLY___LBMP 24000	27.99 2.19 -0.97	25.59 2.03 0.00	24.60 1.88 0.00	22.77 1.73 0.00	23.03 1.72 0.00	26.04 1.93 0.00	38.05 2.32 0.00	40.47 2.22 0.00	39.00 2.35 0.00	43.85 2.75 0.00	48.70 3.10 0.00	51.00 3.16 0.00	51.35 3.09 0.00	51.86 3.03 0.00	52.80 3.18 0.00	53.21 3.20 0.00	53.49 3.22 0.00	51.52 3.24 0.00	49.50 3.06 0.00	50.92 3.55 0.00	45.56 3.76 0.00	36.79 3.25 0.00	32.41 2.76 0.00	31.50 2.41 -1.08
POLETTI___ 23519	28.42 2.66 -0.92	26.04 2.47 0.00	25.01 2.29 0.00	23.13 2.08 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.44 2.71 0.00	41.08 2.83 0.00	39.84 3.19 0.00	44.79 3.70 0.00	49.70 4.11 0.00	52.00 4.16 0.00	52.26 4.00 0.00	52.74 3.91 0.00	53.74 4.12 0.00	54.21 4.20 0.00	54.49 4.22 0.00	52.48 4.20 0.00	50.38 3.95 0.00	51.77 4.41 0.00	46.48 4.68 0.00	37.53 3.99 0.00	33.12 3.47 0.00	32.01 2.97 -1.03
PORT_JEFF_3 23555	32.14 2.56 -4.75	26.04 2.45 -0.02	25.77 2.29 -0.76	23.17 2.10 -0.02	23.43 2.11 -0.02	28.42 2.36 -1.95	39.53 2.82 -0.98	41.17 2.87 -0.05	42.21 3.08 -2.48	44.48 3.37 -0.02	49.17 3.56 -0.02	51.53 3.68 0.00	51.88 3.62 0.00	52.64 3.81 0.00	53.54 3.92 0.00	54.08 4.05 -0.02	54.21 3.92 -0.02	52.29 3.86 -0.14	50.12 3.67 -0.02	54.25 4.12 -2.77	49.60 4.64 -3.16	46.18 3.82 -8.82	43.73 3.47 -10.61	39.73 2.91 -8.81
PORT_JEFF_4 23616	32.14 2.56 -4.75	26.04 2.45 -0.02	25.77 2.29 -0.76	23.17 2.10 -0.02	23.43 2.11 -0.02	28.42 2.36 -1.95	39.53 2.82 -0.98	41.17 2.87 -0.05	42.21 3.08 -2.48	44.48 3.37 -0.02	49.17 3.56 -0.02	51.53 3.68 0.00	51.88 3.62 0.00	52.64 3.81 0.00	53.54 3.92 0.00	54.08 4.05 -0.02	54.21 3.92 -0.02	52.29 3.86 -0.14	50.12 3.67 -0.02	54.25 4.12 -2.77	49.60 4.64 -3.16	46.18 3.82 -8.82	43.73 3.47 -10.61	39.73 2.91 -8.81

PORT_JEFF_IC 23713	32.19 2.61 -4.75	26.08 2.50 -0.02	25.82 2.34 -0.76	23.21 2.15 -0.02	23.47 2.15 -0.02	28.47 2.41 -1.95	39.60 2.89 -0.98	41.29 2.99 -0.05	42.21 3.08 -2.48	44.56 3.45 -0.02	49.22 3.60 -0.02	51.62 3.78 0.00	52.02 3.77 0.00	52.79 3.95 0.00	53.69 4.07 0.00	54.23 4.20 -0.02	54.26 3.97 -0.02	52.33 3.91 -0.14	50.17 3.72 -0.02	54.35 4.21 -2.77	49.80 4.85 -3.16	46.31 3.96 -8.82	43.82 3.56 -10.61	39.78 2.97 -8.81
PPL PILGRIM_ST_GT1 24216	32.34 2.76 -4.75	26.20 2.62 -0.02	25.93 2.45 -0.76	23.32 2.25 -0.02	23.56 2.24 -0.02	28.59 2.53 -1.95	39.82 3.11 -0.98	41.48 3.17 -0.05	42.57 3.44 -2.48	45.14 4.03 -0.02	49.54 3.92 -0.02	51.96 4.12 0.00	52.31 4.05 0.00	53.03 4.20 0.00	53.94 4.32 0.00	54.48 4.45 -0.02	54.76 4.47 -0.02	52.82 4.39 -0.14	50.59 4.13 -0.02	54.82 4.69 -2.77	49.80 4.85 -3.16	46.58 4.23 -8.82	43.88 3.62 -10.61	39.84 3.03 -8.81
PPL PILGRIM_ST_GT2 24217	32.34 2.76 -4.75	26.20 2.62 -0.02	25.93 2.45 -0.76	23.32 2.25 -0.02	23.56 2.24 -0.02	28.59 2.53 -1.95	39.82 3.11 -0.98	41.48 3.17 -0.05	42.57 3.44 -2.48	45.14 4.03 -0.02	49.54 3.92 -0.02	51.96 4.12 0.00	52.31 4.05 0.00	53.03 4.20 0.00	53.94 4.32 0.00	54.48 4.45 -0.02	54.76 4.47 -0.02	52.82 4.39 -0.14	50.59 4.13 -0.02	54.82 4.69 -2.77	49.80 4.85 -3.16	46.58 4.23 -8.82	43.88 3.62 -10.61	39.84 3.03 -8.81
PPL_SHRM_GT3 24213	31.77 2.19 -4.75	25.68 2.10 -0.02	25.45 1.98 -0.76	22.85 1.79 -0.02	23.09 1.77 -0.02	28.06 2.00 -1.95	39.03 2.32 -0.98	40.75 2.45 -0.05	41.88 2.75 -2.48	44.27 3.16 -0.02	48.90 3.28 -0.02	51.29 3.45 0.00	51.68 3.43 0.00	52.45 3.61 0.00	53.35 3.72 0.00	53.93 3.90 -0.02	54.16 3.87 -0.02	52.24 3.81 -0.14	50.17 3.72 -0.02	54.21 4.07 -2.77	49.30 4.35 -3.16	45.98 3.62 -8.82	43.38 3.11 -10.61	39.34 2.52 -8.81
PPL_SHRM_GT4 24214	31.77 2.19 -4.75	25.68 2.10 -0.02	25.45 1.98 -0.76	22.85 1.79 -0.02	23.09 1.77 -0.02	28.06 2.00 -1.95	39.03 2.32 -0.98	40.75 2.45 -0.05	41.88 2.75 -2.48	44.27 3.16 -0.02	48.90 3.28 -0.02	51.29 3.45 0.00	51.68 3.43 0.00	52.45 3.61 0.00	53.35 3.72 0.00	53.93 3.90 -0.02	54.16 3.87 -0.02	52.24 3.81 -0.14	50.17 3.72 -0.02	54.21 4.07 -2.77	49.30 4.35 -3.16	45.98 3.62 -8.82	43.38 3.11 -10.61	39.34 2.52 -8.81
PROJECT___ORANGE 1 24174	24.97 0.10 -0.03	23.69 0.12 0.00	22.76 0.05 0.00	21.11 0.06 0.00	21.39 0.09 0.00	24.20 0.10 0.00	35.76 0.04 0.00	38.21 -0.04 0.00	36.54 -0.11 0.00	40.97 -0.12 0.00	45.41 -0.18 0.00	47.75 -0.10 0.00	48.21 -0.05 0.00	48.78 -0.05 0.00	49.54 -0.10 -0.01	49.86 -0.15 0.00	50.12 -0.15 0.00	48.14 -0.14 0.00	46.25 -0.19 0.00	47.36 0.00 0.00	41.97 0.17 0.00	33.67 0.13 0.00	29.83 0.18 0.00	28.18 0.14 -0.04
PROJECT___ORANGE 2 24166	24.97 0.10 -0.03	23.69 0.12 0.00	22.76 0.05 0.00	21.11 0.06 0.00	21.39 0.09 0.00	24.20 0.10 0.00	35.76 0.04 0.00	38.21 -0.04 0.00	36.54 -0.11 0.00	40.97 -0.12 0.00	45.41 -0.18 0.00	47.75 -0.10 0.00	48.21 -0.05 0.00	48.78 -0.05 0.00	49.54 -0.10 -0.01	49.86 -0.15 0.00	50.12 -0.15 0.00	48.14 -0.14 0.00	46.25 -0.19 0.00	47.36 0.00 0.00	41.97 0.17 0.00	33.67 0.13 0.00	29.83 0.18 0.00	28.18 0.14 -0.04
PYRITES___HYD 24023	23.12 -1.71 0.00	21.92 -1.65 0.00	21.63 -1.09 0.00	20.00 -1.05 0.00	20.24 -1.06 0.00	22.76 -1.35 0.00	34.37 -1.36 0.00	36.88 -1.38 0.00	35.62 -1.03 0.00	39.90 -1.19 0.00	44.23 -1.37 0.00	46.31 -1.53 0.00	46.81 -1.45 0.00	47.76 -1.07 0.00	48.49 -1.14 0.00	48.96 -1.05 0.00	49.41 -0.85 0.00	47.08 -1.21 0.00	45.32 -1.11 0.00	46.18 -1.18 0.00	40.17 -1.63 0.00	31.72 -1.81 0.00	27.87 -1.78 0.00	26.21 -1.79 0.00
RAMAPO___LBMP 323565	27.98 2.26 -0.89	25.66 2.10 0.00	24.69 1.98 0.00	22.86 1.81 0.00	23.09 1.79 0.00	26.13 2.03 0.00	38.12 2.39 0.00	40.66 2.41 0.00	39.25 2.60 0.00	44.18 3.08 0.00	49.06 3.46 0.00	51.38 3.54 0.00	51.68 3.43 0.00	52.25 3.42 0.00	53.20 3.57 0.00	53.66 3.65 0.00	53.94 3.67 0.00	51.95 3.67 0.00	49.87 3.44 0.00	51.25 3.88 0.00	45.85 4.05 0.00	36.99 3.45 0.00	32.62 2.96 0.00	31.54 2.55 -0.99
RANKINE____ 23646	25.48 0.57 -0.07	24.30 0.73 0.00	23.28 0.57 0.00	21.76 0.72 0.00	22.09 0.79 0.00	24.86 0.75 0.00	36.33 0.61 0.00	38.56 0.30 0.00	36.14 -0.51 0.00	40.02 -1.07 0.00	44.23 -1.37 0.00	46.60 -1.24 0.00	47.05 -1.20 0.00	47.80 -1.03 0.00	48.19 -1.44 0.00	48.56 -1.45 0.00	48.46 -1.81 0.00	46.64 -1.64 0.00	44.91 -1.53 0.00	46.23 -1.14 0.00	41.22 -0.59 0.00	33.37 -0.17 0.00	30.51 0.86 0.00	28.20 0.11 -0.08
RAVENSWOOD_GT2_1 24244	28.39 2.63 -0.92	26.02 2.45 0.00	24.99 2.27 0.00	23.11 2.06 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.84 3.19 0.00	44.83 3.74 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.31 4.05 0.00	52.79 3.95 0.00	53.84 4.22 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.54 4.25 0.00	50.48 4.04 0.00	51.87 4.50 0.00	46.52 4.72 0.00	37.56 4.02 0.00	33.09 3.44 0.00	32.01 2.97 -1.03
RAVENSWOOD_GT2_2 24245	28.39 2.63 -0.92	26.02 2.45 0.00	24.99 2.27 0.00	23.11 2.06 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.84 3.19 0.00	44.83 3.74 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.31 4.05 0.00	52.79 3.95 0.00	53.84 4.22 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.54 4.25 0.00	50.48 4.04 0.00	51.87 4.50 0.00	46.52 4.72 0.00	37.56 4.02 0.00	33.09 3.44 0.00	32.01 2.97 -1.03
RAVENSWOOD_GT2_3 24246	28.42 2.66 -0.92	26.04 2.47 0.00	25.01 2.29 0.00	23.13 2.08 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.51 2.79 0.00	41.16 2.91 0.00	39.88 3.23 0.00	44.87 3.78 0.00	49.74 4.15 0.00	52.10 4.26 0.00	52.36 4.10 0.00	52.84 4.01 0.00	53.84 4.22 0.00	54.26 4.25 0.00	54.59 4.32 0.00	52.58 4.30 0.00	50.48 4.04 0.00	51.91 4.55 0.00	46.56 4.76 0.00	37.56 4.02 0.00	33.12 3.47 0.00	32.04 3.00 -1.03
RAVENSWOOD_GT2_4 24247	28.42 2.66 -0.92	26.04 2.47 0.00	25.01 2.29 0.00	23.13 2.08 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.51 2.79 0.00	41.16 2.91 0.00	39.88 3.23 0.00	44.87 3.78 0.00	49.74 4.15 0.00	52.10 4.26 0.00	52.36 4.10 0.00	52.84 4.01 0.00	53.84 4.22 0.00	54.26 4.25 0.00	54.59 4.32 0.00	52.58 4.30 0.00	50.48 4.04 0.00	51.91 4.55 0.00	46.56 4.76 0.00	37.56 4.02 0.00	33.12 3.47 0.00	32.04 3.00 -1.03
RAVENSWOOD_GT3_1 24248	28.39 2.63 -0.92	26.02 2.45 0.00	24.99 2.27 0.00	23.11 2.06 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.51 2.79 0.00	41.12 2.87 0.00	39.84 3.19 0.00	44.83 3.74 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.31 4.05 0.00	52.84 4.01 0.00	53.84 4.22 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.54 4.25 0.00	50.48 4.04 0.00	51.87 4.50 0.00	46.52 4.72 0.00	37.56 4.02 0.00	33.09 3.44 0.00	32.01 2.97 -1.03
RAVENSWOOD_GT3_2 24249	28.39 2.63 -0.92	26.02 2.45 0.00	24.99 2.27 0.00	23.11 2.06 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.51 2.79 0.00	41.12 2.87 0.00	39.84 3.19 0.00	44.83 3.74 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.31 4.05 0.00	52.84 4.01 0.00	53.84 4.22 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.54 4.25 0.00	50.48 4.04 0.00	51.87 4.50 0.00	46.52 4.72 0.00	37.56 4.02 0.00	33.09 3.44 0.00	32.01 2.97 -1.03

RAVENSWOOD_GT3_3 24250	28.44 2.68 -0.92	26.04 2.47 0.00	25.03 2.32 0.00	23.15 2.10 0.00	23.39 2.09 0.00	26.47 2.36 0.00	38.55 2.82 0.00	41.20 2.95 0.00	39.91 3.26 0.00	44.91 3.82 0.00	49.79 4.19 0.00	52.10 4.26 0.00	52.41 4.15 0.00	52.88 4.05 0.00	53.89 4.27 0.00	54.31 4.30 0.00	54.59 4.32 0.00	52.63 4.35 0.00	50.53 4.09 0.00	51.96 4.59 0.00	46.56 4.76 0.00	37.59 4.06 0.00	33.15 3.50 0.00	32.06 3.03 -1.03
RAVENSWOOD_GT3_4 24251	28.44 2.68 -0.92	26.04 2.47 0.00	25.03 2.32 0.00	23.15 2.10 0.00	23.39 2.09 0.00	26.47 2.36 0.00	38.55 2.82 0.00	41.20 2.95 0.00	39.91 3.26 0.00	44.91 3.82 0.00	49.79 4.19 0.00	52.10 4.26 0.00	52.41 4.15 0.00	52.88 4.05 0.00	53.89 4.27 0.00	54.31 4.30 0.00	54.59 4.32 0.00	52.63 4.35 0.00	50.53 4.09 0.00	51.96 4.59 0.00	46.56 4.76 0.00	37.59 4.06 0.00	33.15 3.50 0.00	32.06 3.03 -1.03
RAVENSWOOD_GT_1 23729	28.52 2.76 -0.93	26.14 2.57 -0.01	25.10 2.38 0.00	23.22 2.17 0.00	23.45 2.15 0.00	26.54 2.43 0.00	38.69 2.96 0.00	41.27 3.02 0.00	40.02 3.37 0.00	45.04 3.95 0.00	49.94 4.33 -0.01	52.56 4.35 -0.37	52.78 4.20 -0.32	53.20 4.15 -0.22	54.00 4.37 -0.01	54.36 4.35 0.00	54.64 4.37 0.00	53.06 4.49 -0.29	51.34 4.18 -0.72	52.52 4.74 -0.42	48.26 4.93 -1.53	42.43 4.16 -4.74	33.26 3.59 -0.02	32.15 3.11 -1.04
RAVENSWOOD_GT_10 24258	28.39 2.63 -0.92	26.02 2.45 0.00	24.99 2.27 0.00	23.11 2.06 0.00	23.35 2.05 0.00	26.42 2.31 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.84 3.19 0.00	44.83 3.74 0.00	49.70 4.11 0.00	52.10 4.21 -0.04	52.35 4.05 -0.04	52.81 3.95 -0.03	53.79 4.17 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.57 4.25 -0.03	50.52 3.99 -0.08	51.91 4.50 -0.05	46.70 4.72 -0.18	37.53 3.99 0.00	33.09 3.44 0.00	32.00 2.97 -1.03
RAVENSWOOD_GT_11 24259	28.39 2.63 -0.92	26.02 2.45 0.00	24.99 2.27 0.00	23.11 2.06 0.00	23.35 2.05 0.00	26.42 2.31 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.84 3.19 0.00	44.83 3.74 0.00	49.70 4.11 0.00	52.10 4.21 -0.04	52.35 4.05 -0.04	52.81 3.95 -0.03	53.79 4.17 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.57 4.25 -0.03	50.52 3.99 -0.08	51.91 4.50 -0.05	46.70 4.72 -0.18	37.53 3.99 0.00	33.09 3.44 0.00	32.00 2.97 -1.03
RAVENSWOOD_GT_4 24252	28.36 2.61 -0.92	25.99 2.43 0.00	24.98 2.27 0.00	23.11 2.06 0.00	23.35 2.05 0.00	26.42 2.31 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.80 3.15 0.00	44.79 3.70 0.00	49.71 4.11 -0.01	52.28 4.16 -0.28	52.56 4.05 -0.24	52.95 3.95 -0.17	53.80 4.17 -0.01	54.21 4.20 0.00	54.54 4.27 0.00	52.70 4.20 -0.21	50.98 3.99 -0.55	52.13 4.45 -0.32	47.65 4.68 -1.17	37.53 3.99 -0.01	33.07 3.41 -0.01	31.97 2.94 -1.03
RAVENSWOOD_GT_5 24254	28.36 2.61 -0.92	25.99 2.43 0.00	24.98 2.27 0.00	23.11 2.06 0.00	23.35 2.05 0.00	26.42 2.31 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.80 3.15 0.00	44.79 3.70 0.00	49.71 4.11 -0.01	52.28 4.16 -0.28	52.56 4.05 -0.24	52.95 3.95 -0.17	53.80 4.17 -0.01	54.21 4.20 0.00	54.54 4.27 0.00	52.70 4.20 -0.21	50.98 3.99 -0.55	52.13 4.45 -0.32	47.65 4.68 -1.17	37.53 3.99 -0.01	33.07 3.41 -0.01	31.97 2.94 -1.03
RAVENSWOOD_GT_6 24253	28.36 2.61 -0.92	25.99 2.43 0.00	24.98 2.27 0.00	23.11 2.06 0.00	23.35 2.05 0.00	26.42 2.31 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.80 3.15 0.00	44.79 3.70 0.00	49.71 4.11 -0.01	52.28 4.16 -0.28	52.56 4.05 -0.24	52.95 3.95 -0.17	53.80 4.17 -0.01	54.21 4.20 0.00	54.54 4.27 0.00	52.70 4.20 -0.21	50.98 3.99 -0.55	52.13 4.45 -0.32	47.65 4.68 -1.17	37.53 3.99 -0.01	33.07 3.41 -0.01	31.97 2.94 -1.03
RAVENSWOOD_GT_7 24255	28.36 2.61 -0.92	25.99 2.43 0.00	24.98 2.27 0.00	23.11 2.06 0.00	23.35 2.05 0.00	26.42 2.31 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.80 3.15 0.00	44.79 3.70 0.00	49.71 4.11 -0.01	52.28 4.16 -0.28	52.56 4.05 -0.24	52.95 3.95 -0.17	53.80 4.17 -0.01	54.21 4.20 0.00	54.54 4.27 0.00	52.70 4.20 -0.21	50.98 3.99 -0.55	52.13 4.45 -0.32	47.65 4.68 -1.17	37.53 3.99 -0.01	33.07 3.41 -0.01	31.97 2.94 -1.03
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.39 2.63 -0.92	26.02 2.45 0.00	24.99 2.27 0.00	23.11 2.06 0.00	23.35 2.05 0.00	26.42 2.31 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.84 3.19 0.00	44.83 3.74 0.00	49.70 4.11 0.00	52.10 4.21 -0.04	52.35 4.05 -0.04	52.81 3.95 -0.03	53.79 4.17 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.57 4.25 -0.03	50.52 3.99 -0.08	51.91 4.50 -0.05	46.70 4.72 -0.18	37.53 3.99 0.00	33.09 3.44 0.00	32.00 2.97 -1.03
RAVENSWOOD_GT_9 24257	28.39 2.63 -0.92	26.02 2.45 0.00	24.99 2.27 0.00	23.11 2.06 0.00	23.35 2.05 0.00	26.42 2.31 0.00	38.48 2.75 0.00	41.12 2.87 0.00	39.84 3.19 0.00	44.83 3.74 0.00	49.70 4.11 0.00	52.10 4.21 -0.04	52.35 4.05 -0.04	52.81 3.95 -0.03	53.79 4.17 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.57 4.25 -0.03	50.52 3.99 -0.08	51.91 4.50 -0.05	46.70 4.72 -0.18	37.53 3.99 0.00	33.09 3.44 0.00	32.00 2.97 -1.03
RAVENSWOOD___1 23533	28.52 2.76 -0.93	26.12 2.55 0.00	25.10 2.38 0.00	23.22 2.17 0.00	23.45 2.15 0.00	26.54 2.43 0.00	38.66 2.93 0.00	41.24 2.99 0.00	39.99 3.33 0.00	45.00 3.91 0.00	49.88 4.28 0.00	52.20 4.35 0.00	52.45 4.20 0.00	52.93 4.10 0.00	53.94 4.32 0.00	54.31 4.30 0.00	54.59 4.32 0.00	52.73 4.44 0.00	50.62 4.18 0.00	52.10 4.74 0.00	46.69 4.89 0.00	40.05 4.16 -2.35	33.24 3.59 -0.01	32.13 3.08 -1.04
RAVENSWOOD___2 23534	28.50 2.73 -0.93	26.12 2.55 0.00	25.08 2.36 0.00	23.22 2.17 0.00	23.45 2.15 0.00	26.52 2.41 0.00	38.62 2.89 0.00	41.24 2.99 0.00	39.99 3.33 0.00	45.00 3.91 0.00	49.88 4.28 0.00	52.20 4.35 0.00	52.45 4.20 0.00	52.93 4.10 0.00	53.94 4.32 0.00	54.31 4.30 0.00	54.59 4.32 0.00	52.73 4.44 0.00	50.62 4.18 0.00	52.10 4.74 0.00	46.69 4.89 0.00	40.03 4.16 -2.34	33.21 3.56 -0.01	32.13 3.08 -1.04
RAVENSWOOD___3 23535	28.39 2.63 -0.92	26.02 2.45 0.00	25.01 2.29 0.00	23.11 2.06 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.51 2.79 0.00	41.12 2.87 0.00	39.84 3.19 0.00	44.83 3.74 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.31 4.05 0.00	52.84 4.01 0.00	53.84 4.22 0.00	54.26 4.25 0.00	54.54 4.27 0.00	52.54 4.25 0.00	50.48 4.04 0.00	51.87 4.50 0.00	46.52 4.72 0.00	37.56 4.02 0.00	33.09 3.44 0.00	32.01 2.97 -1.03
RAVENSWOOD___4 23820	28.49 2.73 -0.93	26.12 2.55 0.00	25.08 2.36 0.00	23.20 2.15 0.00	23.43 2.13 0.00	26.52 2.41 0.00	38.62 2.89 0.00	41.24 2.99 0.00	39.99 3.33 0.00	44.96 3.86 0.00	49.87 4.28 0.01	51.79 4.31 0.36	52.14 4.20 0.32	52.72 4.10 0.22	53.93 4.32 0.01	54.31 4.30 0.00	54.54 4.27 0.00	52.45 4.44 0.28	49.91 4.18 0.71	51.64 4.69 0.41	45.18 4.89 1.51	37.68 4.16 0.01	33.20 3.56 0.01	32.12 3.08 -1.04
RCPL_TRUST___DRP 24196	28.39 2.63 -0.92	26.02 2.45 0.00	24.99 2.27 0.00	23.11 2.06 0.00	23.37 2.07 0.00	26.44 2.34 0.00	38.51 2.79 0.00	41.16 2.91 0.00	39.88 3.23 0.00	44.87 3.78 0.00	49.79 4.19 0.00	52.10 4.26 0.00	52.36 4.10 0.00	52.88 4.05 0.00	53.89 4.27 0.00	54.31 4.30 0.00	54.64 4.37 0.00	52.58 4.30 0.00	50.48 4.04 0.00	51.87 4.50 0.00	46.52 4.72 0.00	37.53 3.99 0.00	33.09 3.44 0.00	32.01 2.97 -1.03

RENSSELAER___COGEN 23796	27.61 1.61 -1.17	25.10 1.53 0.00	24.17 1.46 0.00	22.37 1.33 0.00	22.65 1.34 0.00	25.58 1.47 0.00	37.55 1.82 0.00	39.48 1.22 0.00	37.79 1.14 0.00	42.41 1.31 0.00	47.10 1.50 0.00	49.37 1.53 0.00	49.76 1.50 0.00	50.20 1.37 0.00	51.11 1.49 0.00	51.51 1.50 0.00	51.78 1.51 0.00	49.83 1.54 0.00	47.92 1.49 0.00	49.35 1.99 0.00	44.06 2.26 0.00	35.58 2.05 0.00	31.37 1.72 0.00	30.99 1.68 -1.30
REVERE_CPPR_DRP 24186	25.61 0.77 0.00	24.23 0.66 0.00	23.30 0.59 0.00	21.59 0.55 0.00	21.92 0.62 0.00	24.86 0.75 0.00	36.94 1.22 0.00	39.55 1.30 0.00	37.97 1.32 0.00	42.53 1.44 0.00	47.19 1.60 0.00	49.56 1.72 0.00	50.09 1.83 0.00	50.74 1.90 0.00	51.47 1.84 0.00	51.86 1.85 0.00	52.13 1.86 0.00	50.07 1.79 0.00	48.11 1.67 0.00	49.21 1.85 0.00	43.43 1.63 0.00	34.81 1.27 0.00	30.75 1.10 0.00	28.90 0.90 0.00
RIVERBAY___ 323610	28.59 2.83 -0.93	26.23 2.66 0.00	25.20 2.48 0.00	23.31 2.25 0.00	23.54 2.24 0.00	26.64 2.53 0.00	38.73 3.00 0.00	41.12 2.87 0.00	39.87 3.23 0.00	44.87 3.78 0.00	49.74 4.15 0.00	52.05 4.21 0.00	52.31 4.05 0.00	52.79 3.95 0.00	53.84 4.22 0.00	54.21 4.20 0.00	54.49 4.22 0.00	52.78 4.49 0.00	50.57 4.13 0.00	52.38 5.02 0.00	46.69 4.89 0.00	37.56 4.02 0.00	33.12 3.47 -0.01	32.15 3.11 -1.04
ROCHESTER_9_IC 23652	25.46 0.57 -0.05	24.13 0.56 0.00	23.15 0.43 0.00	21.55 0.50 0.00	21.86 0.55 0.00	24.76 0.65 0.00	36.51 0.78 0.00	38.83 0.57 0.00	36.76 0.11 0.00	41.05 -0.04 0.00	45.46 -0.14 0.00	48.04 0.19 0.00	48.50 0.24 0.00	49.27 0.44 0.00	49.98 0.35 0.00	50.36 0.35 0.00	50.42 0.15 0.00	48.28 0.00 0.00	46.44 0.00 0.00	47.60 0.24 0.00	42.30 0.50 0.00	33.97 0.43 0.00	30.42 0.77 0.00	28.59 0.53 -0.06
ROSETON___1 23587	27.86 2.11 -0.92	25.55 1.98 0.00	24.55 1.84 0.00	22.73 1.68 0.00	22.97 1.66 0.00	25.99 1.88 0.00	37.98 2.25 0.00	40.47 2.22 0.00	38.96 2.31 0.00	43.85 2.75 0.00	48.65 3.06 0.00	50.95 3.11 0.00	51.30 3.04 0.00	51.81 2.98 0.00	52.80 3.18 0.00	53.21 3.20 0.00	53.49 3.22 0.00	51.47 3.19 0.00	49.46 3.02 0.00	50.82 3.46 0.00	45.48 3.68 0.00	36.69 3.15 0.00	32.35 2.70 0.00	31.38 2.35 -1.03
ROSETON___2 23588	27.86 2.11 -0.92	25.55 1.98 0.00	24.55 1.84 0.00	22.73 1.68 0.00	22.97 1.66 0.00	25.99 1.88 0.00	37.98 2.25 0.00	40.47 2.22 0.00	38.96 2.31 0.00	43.85 2.75 0.00	48.65 3.06 0.00	50.95 3.11 0.00	51.30 3.04 0.00	51.81 2.98 0.00	52.80 3.18 0.00	53.21 3.20 0.00	53.49 3.22 0.00	51.47 3.19 0.00	49.46 3.02 0.00	50.82 3.46 0.00	45.48 3.68 0.00	36.69 3.15 0.00	32.35 2.70 0.00	31.38 2.35 -1.03
RUSSELL___1 23602	25.73 0.84 -0.05	24.37 0.80 0.00	23.35 0.64 0.00	21.76 0.72 0.00	22.09 0.79 0.00	25.07 0.97 0.00	37.12 1.39 0.00	39.63 1.38 0.00	37.64 0.99 0.00	41.87 0.78 0.00	46.42 0.82 0.00	49.04 1.20 0.00	49.46 1.21 0.00	50.20 1.37 0.00	50.72 1.09 0.00	51.21 1.20 0.00	51.37 1.10 0.00	49.25 0.97 0.00	47.46 1.02 0.00	48.74 1.37 0.00	43.26 1.46 0.00	34.71 1.17 0.00	30.99 1.34 0.00	29.13 1.06 -0.06
RUSSELL___2 23532	25.73 0.84 -0.05	24.37 0.80 0.00	23.35 0.64 0.00	21.76 0.72 0.00	22.09 0.79 0.00	25.07 0.97 0.00	37.12 1.39 0.00	39.63 1.38 0.00	37.64 0.99 0.00	41.87 0.78 0.00	46.42 0.82 0.00	49.04 1.20 0.00	49.46 1.21 0.00	50.20 1.37 0.00	50.72 1.09 0.00	51.21 1.20 0.00	51.37 1.10 0.00	49.25 0.97 0.00	47.46 1.02 0.00	48.74 1.37 0.00	43.26 1.46 0.00	34.71 1.17 0.00	30.99 1.34 0.00	29.13 1.06 -0.06
RUSSELL___3 23549	25.46 0.57 -0.05	24.16 0.59 0.00	23.15 0.43 0.00	21.57 0.53 0.00	21.88 0.58 0.00	24.78 0.67 0.00	36.58 0.86 0.00	38.94 0.69 0.00	36.91 0.26 0.00	41.09 0.00 0.00	45.55 -0.05 0.00	48.08 0.24 0.00	48.55 0.29 0.00	49.27 0.44 0.00	49.93 0.30 0.00	50.36 0.35 0.00	50.47 0.20 0.00	48.38 0.10 0.00	46.62 0.19 0.00	47.84 0.47 0.00	42.47 0.67 0.00	34.11 0.57 0.00	30.54 0.89 0.00	28.68 0.62 -0.06
RUSSELL___4 23556	25.73 0.84 -0.05	24.37 0.80 0.00	23.35 0.64 0.00	21.76 0.72 0.00	22.09 0.79 0.00	25.07 0.97 0.00	37.12 1.39 0.00	39.63 1.38 0.00	37.60 0.95 0.00	41.83 0.74 0.00	46.42 0.82 0.00	48.99 1.15 0.00	49.41 1.16 0.00	50.20 1.37 0.00	50.72 1.09 0.00	51.21 1.20 0.00	51.33 1.06 0.00	49.25 0.97 0.00	47.46 1.02 0.00	48.74 1.37 0.00	43.26 1.46 0.00	34.68 1.14 0.00	30.99 1.34 0.00	29.10 1.04 -0.06
RUSSELL___STATION 23914	25.46 0.57 -0.05	24.16 0.59 0.00	23.15 0.43 0.00	21.57 0.53 0.00	21.88 0.58 0.00	24.78 0.67 0.00	36.58 0.86 0.00	38.94 0.69 0.00	36.91 0.26 0.00	41.09 0.00 0.00	45.55 -0.05 0.00	48.08 0.24 0.00	48.55 0.29 0.00	49.27 0.44 0.00	49.93 0.30 0.00	50.36 0.35 0.00	50.47 0.20 0.00	48.38 0.10 0.00	46.62 0.19 0.00	47.84 0.47 0.00	42.47 0.67 0.00	34.11 0.57 0.00	30.54 0.89 0.00	28.68 0.62 -0.06
S SALMON___HYD 24043	24.76 -0.10 -0.03	23.45 -0.12 0.00	22.56 -0.16 0.00	20.92 -0.13 0.00	21.22 -0.08 0.00	24.04 -0.07 0.00	35.69 -0.04 0.00	38.18 -0.08 0.00	36.58 -0.07 0.00	40.97 -0.12 0.00	45.28 -0.32 0.00	47.56 -0.29 0.00	47.92 -0.34 0.00	48.54 -0.29 0.00	49.24 -0.40 -0.02	49.61 -0.40 0.00	49.92 -0.35 0.00	48.00 -0.29 0.00	46.12 -0.32 0.00	47.51 0.14 0.00	41.97 0.17 0.00	33.60 0.07 0.00	29.68 0.03 0.00	28.01 -0.03 -0.03
SELKIRK___I 23801	27.29 1.29 -1.16	24.77 1.20 0.00	23.85 1.14 0.00	22.08 1.03 0.00	22.35 1.04 0.00	25.24 1.13 0.00	37.05 1.32 0.00	39.13 0.88 0.00	37.46 0.81 0.00	42.04 0.95 0.00	46.69 1.09 0.00	48.89 1.05 0.00	49.32 1.06 0.00	49.76 0.93 0.00	50.67 1.04 0.00	51.06 1.05 0.00	51.33 1.06 0.00	49.40 1.11 0.00	47.51 1.07 0.00	48.83 1.47 0.00	43.56 1.76 0.00	35.18 1.64 0.00	31.04 1.39 0.00	30.65 1.34 -1.30
SELKIRK___II 23799	27.47 1.46 -1.17	24.96 1.39 0.00	24.03 1.32 0.00	22.25 1.20 0.00	22.52 1.21 0.00	25.43 1.33 0.00	37.34 1.61 0.00	39.29 1.03 0.00	37.49 0.84 0.00	41.99 0.90 0.00	46.64 1.05 0.00	48.85 1.01 0.00	49.27 1.02 0.00	49.71 0.88 0.00	50.62 0.99 0.00	51.01 1.00 0.00	51.27 1.00 0.00	49.35 1.06 0.00	47.46 1.02 0.00	48.78 1.42 0.00	43.56 1.76 0.00	35.21 1.68 0.00	31.13 1.48 0.00	30.85 1.54 -1.31
SENECA OSWGO___HYD 24041	24.79 -0.07 -0.03	23.54 -0.02 0.00	22.62 -0.09 0.00	20.98 -0.06 0.00	21.26 -0.04 0.00	24.04 -0.07 0.00	35.51 -0.21 0.00	37.94 -0.31 0.00	36.28 -0.37 0.00	40.64 -0.45 0.00	45.09 -0.50 0.00	47.37 -0.48 0.00	47.82 -0.44 0.00	48.39 -0.44 0.00	49.15 -0.50 -0.02	49.51 -0.50 0.00	49.72 -0.55 0.00	47.80 -0.48 0.00	45.93 -0.51 0.00	47.03 -0.33 0.00	41.68 -0.13 0.00	33.44 -0.10 0.00	29.59 -0.06 0.00	28.01 -0.03 -0.04
SENECA___ENERGY 23797	25.03 0.15 -0.05	23.78 0.21 0.00	22.81 0.09 0.00	21.20 0.15 0.00	21.49 0.19 0.00	24.35 0.24 0.00	35.91 0.18 0.00	38.29 0.04 0.00	36.47 -0.18 0.00	40.76 -0.33 0.00	45.18 -0.41 0.00	47.56 -0.29 0.00	47.97 -0.29 0.00	48.64 -0.19 0.00	49.29 -0.34 -0.01	49.76 -0.25 0.00	49.97 -0.30 0.00	48.04 -0.24 0.00	46.21 -0.23 0.00	47.41 0.05 0.00	42.05 0.25 0.00	33.77 0.24 0.00	30.01 0.36 0.00	28.23 0.17 -0.06

SHOEMAKER___GT 23640	27.61 1.96 -0.82	25.41 1.84 0.00	24.42 1.70 0.00	22.61 1.56 0.00	22.86 1.55 0.00	25.84 1.74 0.00	37.91 2.18 0.00	40.47 2.22 0.00	39.00 2.35 0.00	43.80 2.71 0.00	48.65 3.06 0.00	51.00 3.16 0.00	51.39 3.13 0.00	52.00 3.17 0.00	52.90 3.27 0.00	53.36 3.35 0.00	53.64 3.37 0.00	51.61 3.33 0.00	49.60 3.16 0.00	50.92 3.55 0.00	45.44 3.63 0.00	36.59 3.05 0.00	32.26 2.61 0.00	31.13 2.21 -0.91
SHOREHAM_IC_1 23715	31.77 2.19 -4.75	25.68 2.10 -0.02	25.45 1.98 -0.76	22.85 1.79 -0.02	23.09 1.77 -0.02	28.06 2.00 -1.95	39.03 2.32 -0.98	40.75 2.45 -0.05	41.88 2.75 -2.48	44.27 3.16 -0.02	48.90 3.28 -0.02	51.29 3.45 0.00	51.68 3.43 0.00	52.45 3.61 0.00	53.35 3.72 0.00	53.93 3.90 -0.02	54.16 3.87 -0.02	52.24 3.81 -0.14	50.17 3.72 -0.02	54.21 4.07 -2.77	49.30 4.35 -3.16	45.98 3.62 -8.82	43.38 3.11 -10.61	39.34 2.52 -8.81
SHOREHAM_IC_2 23716	31.77 2.19 -4.75	25.68 2.10 -0.02	25.45 1.98 -0.76	22.85 1.79 -0.02	23.09 1.77 -0.02	28.06 2.00 -1.95	39.03 2.32 -0.98	40.75 2.45 -0.05	41.88 2.75 -2.48	44.27 3.16 -0.02	48.90 3.28 -0.02	51.29 3.45 0.00	51.68 3.43 0.00	52.45 3.61 0.00	53.35 3.72 0.00	53.93 3.90 -0.02	54.16 3.87 -0.02	52.24 3.81 -0.14	50.17 3.72 -0.02	54.21 4.07 -2.77	49.30 4.35 -3.16	45.98 3.62 -8.82	43.38 3.11 -10.61	39.34 2.52 -8.81
SISSONVILLE____ 23735	22.95 -1.89 0.00	21.75 -1.81 0.00	21.49 -1.23 0.00	19.87 -1.18 0.00	20.11 -1.19 0.00	22.59 -1.52 0.00	34.01 -1.71 0.00	36.42 -1.84 0.00	35.18 -1.47 0.00	39.37 -1.72 0.00	43.64 -1.96 0.00	45.74 -2.10 0.00	46.18 -2.07 0.00	47.12 -1.71 0.00	47.89 -1.74 0.00	48.26 -1.75 0.00	48.71 -1.56 0.00	46.40 -1.88 0.00	44.72 -1.72 0.00	45.52 -1.85 0.00	39.62 -2.18 0.00	31.36 -2.18 0.00	27.57 -2.08 0.00	25.96 -2.04 0.00
SITHE_IND_GS1 24169	24.36 -0.50 -0.03	23.14 -0.42 0.00	22.26 -0.45 0.00	20.65 -0.40 0.00	20.90 -0.41 0.00	23.60 -0.51 0.00	34.80 -0.93 0.00	37.18 -1.07 0.00	35.55 -1.10 0.00	39.82 -1.27 0.00	44.18 -1.41 0.00	46.36 -1.48 0.00	46.81 -1.45 0.00	47.37 -1.46 0.00	48.03 -1.54 0.06	48.46 -1.55 0.00	48.66 -1.61 0.00	46.79 -1.50 0.00	44.95 -1.49 0.00	45.99 -1.38 0.00	40.71 -1.09 0.00	32.66 -0.87 0.00	29.00 -0.65 0.00	27.50 -0.53 -0.03
SITHE_IND_GS2 24170	24.36 -0.50 -0.03	23.14 -0.42 0.00	22.26 -0.45 0.00	20.65 -0.40 0.00	20.90 -0.41 0.00	23.60 -0.51 0.00	34.80 -0.93 0.00	37.18 -1.07 0.00	35.55 -1.10 0.00	39.82 -1.27 0.00	44.18 -1.41 0.00	46.36 -1.48 0.00	46.81 -1.45 0.00	47.37 -1.46 0.00	48.03 -1.54 0.06	48.46 -1.55 0.00	48.66 -1.61 0.00	46.79 -1.50 0.00	44.95 -1.49 0.00	45.99 -1.38 0.00	40.71 -1.09 0.00	32.66 -0.87 0.00	29.00 -0.65 0.00	27.50 -0.53 -0.03
SITHE_IND_GS3 24171	24.36 -0.50 -0.03	23.14 -0.42 0.00	22.26 -0.45 0.00	20.65 -0.40 0.00	20.90 -0.41 0.00	23.60 -0.51 0.00	34.80 -0.93 0.00	37.18 -1.07 0.00	35.55 -1.10 0.00	39.82 -1.27 0.00	44.18 -1.41 0.00	46.36 -1.48 0.00	46.81 -1.45 0.00	47.37 -1.46 0.00	48.03 -1.54 0.06	48.46 -1.55 0.00	48.66 -1.61 0.00	46.79 -1.50 0.00	44.95 -1.49 0.00	45.99 -1.38 0.00	40.71 -1.09 0.00	32.66 -0.87 0.00	29.00 -0.65 0.00	27.50 -0.53 -0.03
SITHE_IND_GS4 24172	24.36 -0.50 -0.03	23.14 -0.42 0.00	22.26 -0.45 0.00	20.65 -0.40 0.00	20.90 -0.41 0.00	23.60 -0.51 0.00	34.80 -0.93 0.00	37.18 -1.07 0.00	35.55 -1.10 0.00	39.82 -1.27 0.00	44.18 -1.41 0.00	46.36 -1.48 0.00	46.81 -1.45 0.00	47.37 -1.46 0.00	48.03 -1.54 0.06	48.46 -1.55 0.00	48.66 -1.61 0.00	46.79 -1.50 0.00	44.95 -1.49 0.00	45.99 -1.38 0.00	40.71 -1.09 0.00	32.66 -0.87 0.00	29.00 -0.65 0.00	27.50 -0.53 -0.03
SITHE___BATAVIA 24024	25.62 0.72 -0.06	24.37 0.80 0.00	23.35 0.64 0.00	21.80 0.76 0.00	22.13 0.83 0.00	24.95 0.84 0.00	36.62 0.89 0.00	38.75 0.50 0.00	36.28 -0.37 0.00	40.27 -0.82 0.00	44.50 -1.09 0.00	46.93 -0.91 0.00	47.34 -0.92 0.00	48.15 -0.68 0.00	48.64 -0.99 0.00	49.01 -1.00 0.00	49.01 -1.25 0.00	47.03 -1.26 0.00	45.32 -1.11 0.00	46.65 -0.71 0.00	41.51 -0.29 0.00	33.54 0.00 0.00	30.60 0.95 0.00	28.46 0.39 -0.07
SITHE___INDEPEND 23800	24.36 -0.50 -0.03	23.14 -0.42 0.00	22.26 -0.45 0.00	20.65 -0.40 0.00	20.90 -0.41 0.00	23.60 -0.51 0.00	34.80 -0.93 0.00	37.18 -1.07 0.00	35.55 -1.10 0.00	39.82 -1.27 0.00	44.18 -1.41 0.00	46.36 -1.48 0.00	46.81 -1.45 0.00	47.37 -1.46 0.00	48.03 -1.54 0.06	48.46 -1.55 0.00	48.66 -1.61 0.00	46.79 -1.50 0.00	44.95 -1.49 0.00	45.99 -1.38 0.00	40.71 -1.09 0.00	32.66 -0.87 0.00	29.00 -0.65 0.00	27.50 -0.53 -0.03
SITHE___MASSENA 23902	23.19 -1.64 0.00	22.04 -1.53 0.00	21.63 -1.09 0.00	20.02 -1.03 0.00	20.24 -1.06 0.00	22.81 -1.30 0.00	34.26 -1.47 0.00	36.91 -1.34 0.00	35.55 -1.10 0.00	39.82 -1.27 0.00	44.13 -1.46 0.00	46.27 -1.58 0.00	46.71 -1.55 0.00	47.61 -1.22 0.00	48.43 -1.19 0.00	48.81 -1.20 0.00	49.21 -1.06 0.00	46.88 -1.40 0.00	45.19 -1.25 0.00	45.90 -1.47 0.00	40.00 -1.80 0.00	31.69 -1.84 0.00	27.93 -1.72 0.00	26.35 -1.65 0.00
SITHE___OGDNSBRG 24021	23.24 -1.59 0.00	22.04 -1.53 0.00	21.72 -1.00 0.00	20.08 -0.97 0.00	20.30 -1.00 0.00	22.90 -1.20 0.00	34.58 -1.14 0.00	37.26 -0.99 0.00	35.95 -0.70 0.00	40.23 -0.86 0.00	44.64 -0.96 0.00	46.79 -1.05 0.00	47.29 -0.96 0.00	48.20 -0.64 0.00	48.98 -0.65 0.00	49.46 -0.55 0.00	49.92 -0.35 0.00	47.56 -0.72 0.00	45.83 -0.61 0.00	46.60 -0.76 0.00	40.50 -1.30 0.00	31.99 -1.54 0.00	28.11 -1.54 0.00	26.46 -1.54 0.00
SITHE___STERLING 23777	25.43 0.60 0.00	24.11 0.54 0.00	23.17 0.45 0.00	21.49 0.44 0.00	21.79 0.49 0.00	24.68 0.58 0.00	36.62 0.89 0.00	39.17 0.92 0.00	37.53 0.88 0.00	42.04 0.95 0.00	46.69 1.09 0.00	49.04 1.20 0.00	49.51 1.25 0.00	50.15 1.32 0.00	50.87 1.24 0.00	51.26 1.25 0.00	51.53 1.26 0.00	49.49 1.21 0.00	47.55 1.11 0.00	48.64 1.28 0.00	43.01 1.21 0.00	34.51 0.97 0.00	30.48 0.83 0.00	28.68 0.67 0.00
SOUTH CAIRO___GT 23612	28.46 2.61 -1.01	26.02 2.45 0.00	25.06 2.34 0.00	23.15 2.10 0.00	23.43 2.13 0.00	26.37 2.27 0.00	38.94 3.22 0.00	41.24 2.99 0.00	39.58 2.93 0.00	44.38 3.29 0.00	49.29 3.69 0.00	51.67 3.83 0.00	52.17 3.91 0.00	52.74 3.91 0.00	53.74 4.12 0.00	54.21 4.20 0.00	54.54 4.27 0.00	52.54 4.25 0.00	50.53 4.09 0.00	52.05 4.69 0.00	46.44 4.64 0.00	37.39 3.86 0.00	32.97 3.32 0.00	32.11 2.97 -1.13
SOUTH HAMPTN___IC 23720	32.12 2.53 -4.75	26.01 2.43 -0.02	25.75 2.27 -0.76	23.15 2.08 -0.02	23.39 2.07 -0.02	28.40 2.34 -1.95	39.57 2.86 -0.98	41.40 3.10 -0.05	42.65 3.52 -2.48	45.22 4.11 -0.02	49.99 4.38 -0.02	52.48 4.64 0.00	52.89 4.63 0.00	53.72 4.88 0.00	54.63 5.01 0.00	55.23 5.20 -0.02	55.47 5.18 -0.02	53.44 5.02 -0.14	51.15 4.69 -0.02	55.44 5.30 -2.77	50.35 5.39 -3.16	46.65 4.29 -8.82	43.94 3.68 -10.61	39.78 2.97 -8.81
SOUTHOLD___IC 23719	33.75 4.17 -4.75	27.61 4.03 -0.02	27.36 3.88 -0.76	24.62 3.56 -0.02	24.88 3.56 -0.02	30.01 3.95 -1.95	42.07 5.36 -0.98	44.19 5.89 -0.05	45.47 6.34 -2.48	48.30 7.19 -0.02	53.64 8.03 -0.02	56.51 8.66 0.00	56.94 8.68 0.00	57.96 9.13 0.00	58.85 9.23 0.00	59.58 9.55 -0.02	59.89 9.60 -0.02	57.45 9.03 -0.14	54.77 8.31 -0.02	59.56 9.43 -2.77	53.95 8.99 -3.16	49.20 6.84 -8.82	46.19 5.93 -10.61	41.63 4.82 -8.81

ST LAWRENCE____ 23600	23.29 -1.54 0.00	22.08 -1.48 0.00	21.53 -1.18 0.00	19.93 -1.12 0.00	20.15 -1.15 0.00	22.83 -1.28 0.00	34.30 -1.43 0.00	36.99 -1.26 0.00	35.59 -1.06 0.00	39.86 -1.23 0.00	44.23 -1.37 0.00	46.36 -1.48 0.00	46.76 -1.50 0.00	47.61 -1.22 0.00	48.39 -1.24 0.00	48.81 -1.20 0.00	49.12 -1.15 0.00	46.93 -1.35 0.00	45.23 -1.21 0.00	45.85 -1.52 0.00	39.96 -1.84 0.00	31.72 -1.81 0.00	27.96 -1.69 0.00	26.44 -1.57 0.00
STATION 5_MISC_HYD 23604	25.46 0.57 -0.05	24.13 0.56 0.00	23.15 0.43 0.00	21.55 0.50 0.00	21.86 0.55 0.00	24.76 0.65 0.00	36.51 0.78 0.00	38.83 0.57 0.00	36.76 0.11 0.00	41.05 -0.04 0.00	45.46 -0.14 0.00	48.04 0.19 0.00	48.50 0.24 0.00	49.27 0.44 0.00	49.98 0.35 0.00	50.36 0.35 0.00	50.42 0.15 0.00	48.28 0.00 0.00	46.44 0.00 0.00	47.60 0.24 0.00	42.30 0.50 0.00	33.97 0.43 0.00	30.42 0.77 0.00	28.59 0.53 -0.06
STEEL____WIND 323596	25.50 0.60 -0.07	24.30 0.73 0.00	23.30 0.59 0.00	21.78 0.74 0.00	22.11 0.81 0.00	24.86 0.75 0.00	36.37 0.64 0.00	38.60 0.34 0.00	36.17 -0.48 0.00	40.07 -1.03 0.00	44.27 -1.32 0.00	46.65 -1.19 0.00	47.10 -1.16 0.00	47.86 -0.98 0.00	48.24 -1.39 0.00	48.61 -1.40 0.00	48.51 -1.76 0.00	46.64 -1.64 0.00	44.91 -1.53 0.00	46.28 -1.09 0.00	41.26 -0.54 0.00	33.40 -0.13 0.00	30.51 0.86 0.00	28.23 0.14 -0.08
STEUBEN_REC_LFGE 323667	25.85 0.92 -0.09	24.56 0.99 0.00	23.51 0.79 0.00	21.95 0.90 0.00	22.35 1.04 0.00	25.29 1.18 0.00	37.30 1.57 0.00	39.82 1.57 0.00	37.64 0.99 0.00	41.91 0.82 0.00	46.23 0.64 0.00	48.66 0.81 0.00	49.13 0.87 0.00	49.81 0.98 0.00	50.27 0.64 -0.01	50.61 0.60 0.00	50.72 0.45 0.00	48.72 0.43 0.00	46.86 0.42 0.00	48.31 0.95 0.00	43.05 1.25 0.00	34.61 1.07 0.00	30.99 1.34 0.00	28.78 0.67 -0.10
STONY____BROOK 24151	32.19 2.61 -4.75	26.08 2.50 -0.02	25.82 2.34 -0.76	23.21 2.15 -0.02	23.47 2.15 -0.02	28.47 2.41 -1.95	39.60 2.89 -0.98	41.29 2.99 -0.05	42.21 3.08 -2.48	44.56 3.45 -0.02	49.22 3.60 -0.02	51.62 3.78 0.00	52.02 3.77 0.00	52.79 3.95 0.00	53.69 4.07 0.00	54.23 4.20 -0.02	54.26 3.97 -0.02	52.33 3.91 -0.14	50.17 3.72 -0.02	54.35 4.21 -2.77	49.80 4.85 -3.16	46.31 3.96 -8.82	43.82 3.56 -10.61	39.78 2.97 -8.81
STURGEON_POOL_HYD 23609	28.67 2.90 -0.93	26.35 2.78 0.00	25.35 2.63 0.00	23.43 2.38 0.00	23.71 2.41 0.00	26.57 2.46 0.00	39.19 3.46 0.00	41.81 3.56 0.00	40.20 3.55 0.00	44.95 3.86 0.00	50.02 4.42 0.00	52.63 4.78 0.00	53.18 4.92 0.00	53.76 4.93 0.00	54.99 5.36 0.00	55.51 5.50 0.00	55.90 5.63 0.00	53.84 5.55 0.00	51.82 5.38 0.00	53.38 6.02 0.00	47.57 5.77 0.00	38.23 4.69 0.00	33.74 4.09 0.00	32.52 3.47 -1.04
SYNERGY____BIOGAS 323694	25.62 0.72 -0.06	24.37 0.80 0.00	23.35 0.64 0.00	21.80 0.76 0.00	22.13 0.83 0.00	24.95 0.84 0.00	36.62 0.89 0.00	38.75 0.50 0.00	36.28 -0.37 0.00	40.27 -0.82 0.00	44.50 -1.09 0.00	46.93 -0.91 0.00	47.34 -0.92 0.00	48.15 -0.68 0.00	48.64 -0.99 0.00	49.01 -1.00 0.00	49.01 -1.25 0.00	47.03 -1.26 0.00	45.32 -1.11 0.00	46.65 -0.71 0.00	41.51 -0.29 0.00	33.54 0.00 0.00	30.60 0.95 0.00	28.46 0.39 -0.07
SYRACUSE____ENERGY_ST1 323597	25.00 0.12 -0.04	23.75 0.19 0.00	22.81 0.09 0.00	21.15 0.11 0.00	21.45 0.15 0.00	24.25 0.15 0.00	35.83 0.11 0.00	38.25 0.00 0.00	36.58 -0.07 0.00	40.97 -0.12 0.00	45.46 -0.14 0.00	47.75 -0.10 0.00	48.21 -0.05 0.00	48.78 -0.05 0.00	49.54 -0.10 -0.01	49.86 -0.15 0.00	50.12 -0.15 0.00	48.19 -0.10 0.00	46.35 -0.09 0.00	47.46 0.09 0.00	42.01 0.21 0.00	33.74 0.20 0.00	29.86 0.21 0.00	28.22 0.17 -0.05
SYRACUSE____ENERGY_ST2 323598	25.00 0.12 -0.04	23.75 0.19 0.00	22.81 0.09 0.00	21.15 0.11 0.00	21.45 0.15 0.00	24.25 0.15 0.00	35.83 0.11 0.00	38.25 0.00 0.00	36.58 -0.07 0.00	40.97 -0.12 0.00	45.46 -0.14 0.00	47.75 -0.10 0.00	48.21 -0.05 0.00	48.78 -0.05 0.00	49.54 -0.10 -0.01	49.86 -0.15 0.00	50.12 -0.15 0.00	48.19 -0.10 0.00	46.35 -0.09 0.00	47.46 0.09 0.00	42.01 0.21 0.00	33.74 0.20 0.00	29.86 0.21 0.00	28.22 0.17 -0.05
SYRACUSE____POWER 24017	25.02 0.15 -0.04	23.75 0.19 0.00	22.81 0.09 0.00	21.15 0.11 0.00	21.45 0.15 0.00	24.28 0.17 0.00	35.87 0.14 0.00	38.37 0.12 0.00	36.72 0.07 0.00	41.13 0.04 0.00	45.64 0.05 0.00	47.94 0.10 0.00	48.40 0.15 0.00	49.03 0.20 0.00	49.73 0.10 -0.01	50.06 0.05 0.00	50.32 0.05 0.00	48.33 0.05 0.00	46.48 0.05 0.00	47.60 0.24 0.00	42.18 0.38 0.00	33.80 0.27 0.00	29.92 0.27 0.00	28.27 0.22 -0.05
TRIGEN____CC 323695	32.16 2.58 -4.75	26.01 2.43 -0.02	25.73 2.25 -0.76	23.13 2.06 -0.02	23.36 2.05 -0.02	28.37 2.31 -1.95	39.50 2.79 -0.98	41.09 2.79 -0.05	42.17 3.04 -2.48	44.64 3.53 -0.02	49.44 3.83 -0.02	51.77 3.92 0.00	52.12 3.86 0.00	52.79 3.95 0.00	53.74 4.12 0.00	54.13 4.10 -0.02	54.41 4.12 -0.02	52.52 4.10 -0.14	50.36 3.90 -0.02	54.49 4.35 -2.77	49.51 4.56 -3.16	46.18 3.82 -8.82	43.58 3.32 -10.61	39.73 2.91 -8.81
UNION____PROCESSING_DRP 323587	25.16 0.27 -0.05	23.90 0.33 0.00	22.92 0.20 0.00	21.34 0.29 0.00	21.64 0.34 0.00	24.49 0.38 0.00	36.08 0.36 0.00	38.37 0.12 0.00	36.32 -0.33 0.00	40.48 -0.62 0.00	44.82 -0.78 0.00	47.27 -0.57 0.00	47.68 -0.58 0.00	48.44 -0.39 0.00	49.04 -0.59 0.00	49.46 -0.55 0.00	49.57 -0.70 0.00	47.56 -0.72 0.00	45.79 -0.65 0.00	46.98 -0.38 0.00	41.72 -0.08 0.00	33.57 0.03 0.00	30.12 0.47 0.00	28.26 0.20 -0.06
UPPER HUDSON____HYD 24058	27.71 1.69 -1.18	25.17 1.60 0.00	24.21 1.50 0.00	22.41 1.37 0.00	22.71 1.41 0.00	25.72 1.62 0.00	38.01 2.29 0.00	39.40 1.15 0.00	37.82 1.17 0.00	42.53 1.44 0.00	47.10 1.50 0.00	49.18 1.34 0.00	49.08 0.82 0.00	49.18 0.34 0.00	49.97 0.35 0.00	50.11 0.10 0.00	50.42 0.15 0.00	49.97 1.69 0.00	48.06 1.62 0.00	49.83 2.46 0.00	44.56 2.76 0.00	35.95 2.42 0.00	31.34 1.69 0.00	31.10 1.77 -1.33
UPPER RAQUET____HYD 24056	22.95 -1.89 0.00	21.75 -1.81 0.00	21.49 -1.23 0.00	19.87 -1.18 0.00	20.11 -1.19 0.00	22.59 -1.52 0.00	34.01 -1.71 0.00	36.42 -1.84 0.00	35.18 -1.47 0.00	39.37 -1.72 0.00	43.64 -1.96 0.00	45.74 -2.10 0.00	46.18 -2.07 0.00	47.12 -1.71 0.00	47.89 -1.74 0.00	48.26 -1.75 0.00	48.71 -1.56 0.00	46.40 -1.88 0.00	44.72 -1.72 0.00	45.52 -1.85 0.00	39.62 -2.18 0.00	31.36 -2.18 0.00	27.57 -2.08 0.00	25.96 -2.04 0.00
VISCHER____FERRY HYD 24020	27.87 1.86 -1.18	25.31 1.74 0.00	24.37 1.66 0.00	22.56 1.52 0.00	22.86 1.55 0.00	25.82 1.71 0.00	37.98 2.25 0.00	39.74 1.49 0.00	38.08 1.43 0.00	42.78 1.69 0.00	47.55 1.96 0.00	49.76 1.92 0.00	50.19 1.93 0.00	50.59 1.76 0.00	51.51 1.89 0.00	51.86 1.85 0.00	52.13 1.86 0.00	50.36 2.07 0.00	48.39 1.95 0.00	49.92 2.56 0.00	44.60 2.80 0.00	36.02 2.48 0.00	31.61 1.96 0.00	31.25 1.93 -1.32
WADING RIVER_IC_1 23522	31.77 2.19 -4.75	25.68 2.10 -0.02	25.43 1.95 -0.76	22.85 1.79 -0.02	23.09 1.77 -0.02	28.06 2.00 -1.95	39.00 2.29 -0.98	40.71 2.41 -0.05	41.88 2.75 -2.48	44.32 3.21 -0.02	48.94 3.33 -0.02	51.33 3.49 0.00	51.73 3.48 0.00	52.50 3.66 0.00	53.39 3.77 0.00	53.93 3.90 -0.02	54.16 3.87 -0.02	52.29 3.86 -0.14	50.12 3.67 -0.02	54.21 4.07 -2.77	49.30 4.35 -3.16	45.98 3.62 -8.82	43.38 3.11 -10.61	39.31 2.49 -8.81

WADING RIVER_IC_2 23547	31.77 2.19 -4.75	25.68 2.10 -0.02	25.43 1.95 -0.76	22.85 1.79 -0.02	23.09 1.77 -0.02	28.06 2.00 -1.95	39.00 2.29 -0.98	40.71 2.41 -0.05	41.88 2.75 -2.48	44.32 3.21 -0.02	48.94 3.33 -0.02	51.33 3.49 0.00	51.73 3.48 0.00	52.50 3.66 0.00	53.39 3.77 0.00	53.93 3.90 -0.02	54.16 3.87 -0.02	52.29 3.86 -0.14	50.12 3.67 -0.02	54.21 4.07 -2.77	49.30 4.35 -3.16	45.98 3.62 -8.82	43.38 3.11 -10.61	39.31 2.49 -8.81
WADING RIVER_IC_3 23601	31.77 2.19 -4.75	25.68 2.10 -0.02	25.43 1.95 -0.76	22.85 1.79 -0.02	23.09 1.77 -0.02	28.06 2.00 -1.95	39.00 2.29 -0.98	40.71 2.41 -0.05	41.88 2.75 -2.48	44.32 3.21 -0.02	48.94 3.33 -0.02	51.33 3.49 0.00	51.73 3.48 0.00	52.50 3.66 0.00	53.39 3.77 0.00	53.93 3.90 -0.02	54.16 3.87 -0.02	52.29 3.86 -0.14	50.12 3.67 -0.02	54.21 4.07 -2.77	49.30 4.35 -3.16	45.98 3.62 -8.82	43.38 3.11 -10.61	39.31 2.49 -8.81
WALDEN___HYDRO 24148	27.95 2.24 -0.88	25.64 2.07 0.00	24.64 1.93 0.00	22.79 1.75 0.00	23.05 1.75 0.00	26.06 1.95 0.00	38.23 2.50 0.00	40.81 2.56 0.00	39.32 2.67 0.00	44.21 3.12 0.00	49.11 3.51 0.00	51.48 3.63 0.00	51.88 3.62 0.00	52.45 3.61 0.00	53.45 3.82 0.00	53.91 3.90 0.00	54.29 4.02 0.00	52.25 3.96 0.00	50.20 3.76 0.00	51.58 4.21 0.00	46.07 4.27 0.00	37.09 3.55 0.00	32.68 3.03 0.00	31.57 2.57 -0.99
WARRENSBURG___ 23737	27.86 1.84 -1.18	25.31 1.74 0.00	24.33 1.61 0.00	22.52 1.47 0.00	22.84 1.53 0.00	25.87 1.76 0.00	38.23 2.50 0.00	39.59 1.34 0.00	38.04 1.39 0.00	42.74 1.65 0.00	47.15 1.55 0.00	49.18 1.34 0.00	48.98 0.72 0.00	49.08 0.25 0.00	49.82 0.20 0.00	50.01 0.00 0.00	50.32 0.05 0.00	49.93 1.64 0.00	48.20 1.76 0.00	50.06 2.70 0.00	44.81 3.01 0.00	36.12 2.58 0.00	31.52 1.87 0.00	31.26 1.93 -1.33
WATERSIDE___6 8 9 23538	28.49 2.73 -0.93	26.12 2.55 0.00	25.08 2.36 0.00	23.20 2.15 0.00	23.43 2.13 0.00	26.52 2.41 0.00	38.62 2.89 0.00	41.24 2.99 0.00	39.99 3.33 0.00	44.96 3.86 0.00	49.87 4.28 0.01	51.79 4.31 0.36	52.14 4.20 0.32	52.72 4.10 0.22	53.93 4.32 0.01	54.31 4.30 0.00	54.54 4.27 0.00	52.45 4.44 0.28	49.91 4.18 0.71	51.64 4.69 0.41	45.18 4.89 1.51	37.68 4.16 0.01	33.20 3.56 0.01	32.12 3.08 -1.04
WDELAWARE___HYD 323627	26.94 1.37 -0.74	24.81 1.25 0.00	23.87 1.16 0.00	22.08 1.03 0.00	22.35 1.04 0.00	25.19 1.09 0.00	37.23 1.50 0.00	39.86 1.61 0.00	38.48 1.83 0.00	43.23 2.14 0.00	48.06 2.46 0.00	50.43 2.58 0.00	50.86 2.60 0.00	51.42 2.59 0.00	52.35 2.73 0.00	52.81 2.80 0.00	53.08 2.81 0.00	51.08 2.80 0.00	49.13 2.69 0.00	50.49 3.13 0.00	44.89 3.09 0.00	36.02 2.48 0.00	31.73 2.07 0.00	30.46 1.62 -0.83
WEST BABYLON___IC 23714	32.61 3.03 -4.75	26.44 2.85 -0.02	26.16 2.68 -0.76	23.53 2.46 -0.02	23.77 2.45 -0.02	28.83 2.77 -1.95	40.21 3.50 -0.98	41.86 3.56 -0.05	42.87 3.74 -2.48	45.46 4.35 -0.02	50.22 4.60 -0.02	52.63 4.78 0.00	52.99 4.73 0.00	53.76 4.93 0.00	54.69 5.06 0.00	55.23 5.20 -0.02	55.47 5.18 -0.02	53.49 5.07 -0.14	51.29 4.83 -0.02	55.48 5.35 -2.77	50.39 5.43 -3.16	46.88 4.53 -8.82	44.15 3.88 -10.61	40.15 3.33 -8.81
WEST CANADA___HYD 24049	25.04 0.22 0.02	23.78 0.21 0.00	22.90 0.18 0.00	21.22 0.17 0.00	21.47 0.17 0.00	24.30 0.19 0.00	35.94 0.22 0.00	38.41 0.15 0.00	36.80 0.15 0.00	41.26 0.17 0.00	45.82 0.23 0.00	48.08 0.24 0.00	48.50 0.24 0.00	48.98 0.15 0.00	49.77 0.15 0.00	50.16 0.15 0.00	50.37 0.10 0.00	48.43 0.15 0.00	46.53 0.09 0.00	47.60 0.24 0.00	42.05 0.25 0.00	33.77 0.24 0.00	29.86 0.21 0.00	28.18 0.20 0.02
WESTERN_NY_WIND 24143	25.62 0.72 -0.06	24.39 0.82 0.00	23.37 0.66 0.00	21.83 0.78 0.00	22.16 0.85 0.00	24.97 0.87 0.00	36.62 0.89 0.00	38.75 0.50 0.00	36.28 -0.37 0.00	40.23 -0.86 0.00	44.46 -1.14 0.00	46.89 -0.96 0.00	47.34 -0.92 0.00	48.10 -0.73 0.00	48.58 -1.04 0.00	48.96 -1.05 0.00	48.96 -1.31 0.00	46.98 -1.30 0.00	45.28 -1.16 0.00	46.60 -0.76 0.00	41.46 -0.34 0.00	33.54 0.00 0.00	30.60 0.95 0.00	28.44 0.36 -0.07
WESTOVER___LESR 323668	25.62 0.64 -0.14	24.25 0.68 0.00	23.30 0.59 0.00	21.66 0.61 0.00	21.96 0.66 0.00	24.83 0.72 0.00	36.51 0.78 0.00	38.94 0.69 0.00	37.13 0.48 0.00	41.50 0.41 0.00	46.00 0.41 0.00	48.32 0.48 0.00	48.74 0.48 0.00	49.42 0.59 0.00	50.08 0.45 -0.01	50.51 0.50 0.00	50.67 0.40 0.00	48.72 0.43 0.00	46.81 0.37 0.00	48.03 0.66 0.00	42.72 0.92 0.00	34.34 0.80 0.00	30.54 0.89 0.00	28.83 0.67 -0.16
WETHRSFD_WT_PWR 323626	25.51 0.60 -0.08	24.30 0.73 0.00	23.30 0.59 0.00	21.76 0.72 0.00	22.11 0.81 0.00	24.90 0.79 0.00	36.44 0.71 0.00	38.71 0.46 0.00	36.36 -0.29 0.00	40.35 -0.74 0.00	44.55 -1.05 0.00	46.89 -0.96 0.00	47.34 -0.92 0.00	48.05 -0.78 0.00	48.49 -1.14 -0.01	48.86 -1.15 0.00	48.86 -1.41 0.00	47.03 -1.26 0.00	45.23 -1.21 0.00	46.60 -0.76 0.00	41.59 -0.21 0.00	33.60 0.07 0.00	30.51 0.86 0.00	28.35 0.25 -0.09
YORK___WARBASSE 23770	28.59 2.83 -0.93	26.21 2.64 0.00	25.17 2.45 0.00	23.28 2.23 0.00	23.52 2.22 0.00	26.59 2.48 0.00	38.73 3.00 0.00	41.39 3.14 0.00	40.13 3.48 0.00	45.20 4.11 0.00	50.21 4.56 -0.05	54.24 4.64 -1.76	54.30 4.49 -1.55	54.30 4.40 -1.07	54.35 4.66 -0.06	54.62 4.60 -0.01	54.80 4.53 0.00	54.39 4.73 -1.37	54.38 4.46 -3.49	54.39 5.02 -2.00	54.36 5.18 -7.38	49.57 4.39 -11.64	33.49 3.77 -0.07	32.26 3.22 -1.04