

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/25/2009

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	26.67 2.56 0.00	25.76 2.37 -0.38	17.57 1.54 0.00	20.67 1.69 0.00	21.78 1.91 0.00	24.44 2.20 0.00	31.62 2.89 -0.96	36.30 3.92 0.00	41.11 3.95 -5.77	44.78 4.31 -4.85	44.82 4.50 -4.28	44.87 4.51 -3.97	44.92 4.78 -2.82	44.96 4.88 -2.23	44.95 4.98 -2.50	44.91 4.73 -3.51	45.36 4.83 -3.42	42.38 4.21 -5.00	37.74 4.25 -0.02	44.20 4.84 0.00	39.32 4.34 0.00	32.39 3.29 0.00	29.95 2.77 0.00	27.32 1.99 -5.26
74TH STREET_GT_1 24260	26.67 2.56 0.00	25.78 2.39 -0.38	17.57 1.54 0.00	20.67 1.69 0.00	21.80 1.93 0.00	24.46 2.22 0.00	31.62 2.89 -0.96	36.27 3.89 0.00	41.50 3.95 -6.16	45.07 4.27 -5.18	45.04 4.43 -4.57	45.07 4.44 -4.25	45.07 4.74 -3.01	45.08 4.84 -2.39	45.07 4.94 -2.67	45.07 4.66 -3.75	45.56 4.79 -3.65	42.72 4.21 -5.34	37.75 4.25 -0.02	44.20 4.84 0.00	39.32 4.34 0.00	32.39 3.29 0.00	29.95 2.77 0.00	27.34 2.01 -5.26
74TH STREET_GT_2 24261	26.67 2.56 0.00	25.78 2.39 -0.38	17.57 1.54 0.00	20.67 1.69 0.00	21.80 1.93 0.00	24.46 2.22 0.00	31.62 2.89 -0.96	36.27 3.89 0.00	41.50 3.95 -6.16	45.07 4.27 -5.18	45.04 4.43 -4.57	45.07 4.44 -4.25	45.07 4.74 -3.01	45.08 4.84 -2.39	45.07 4.94 -2.67	45.07 4.66 -3.75	45.56 4.79 -3.65	42.72 4.21 -5.34	37.75 4.25 -0.02	44.20 4.84 0.00	39.32 4.34 0.00	32.39 3.29 0.00	29.95 2.77 0.00	27.34 2.01 -5.26
ADK HUDSON___FALLS 24011	26.53 2.41 0.00	25.86 2.35 -0.50	17.71 1.68 0.00	20.88 1.90 0.00	22.02 2.15 0.00	24.61 2.38 0.00	31.90 2.86 -1.27	35.75 3.37 0.00	34.46 3.08 0.00	39.11 3.49 0.00	39.57 3.53 0.00	39.63 3.24 0.00	40.53 3.21 0.00	41.06 3.22 0.00	40.86 3.33 -0.07	39.79 3.12 0.00	40.42 3.30 0.00	36.42 3.25 0.00	36.99 3.52 0.00	43.61 4.25 0.00	38.59 3.60 0.00	31.89 2.79 0.00	29.70 2.53 0.00	28.90 1.95 -6.88
ADK RESOURCE___RCVRY 23798	26.75 2.63 0.00	26.12 2.62 -0.49	17.90 1.88 0.00	21.07 2.09 0.00	22.28 2.41 0.00	24.84 2.60 0.00	32.01 3.00 -1.24	36.11 3.72 0.00	34.96 3.58 0.00	39.61 3.99 0.00	40.07 4.04 0.00	40.21 3.82 0.00	41.21 3.88 0.00	41.74 3.90 0.00	41.57 4.05 -0.07	40.52 3.85 0.00	41.13 4.01 0.00	37.08 3.91 0.00	37.53 4.05 0.00	43.93 4.57 0.00	38.97 3.99 0.00	32.18 3.08 0.00	29.86 2.69 0.00	28.90 2.07 -6.76
ADK S GLENS___FALLS 24028	26.53 2.41 0.00	25.86 2.35 -0.50	17.71 1.68 0.00	20.88 1.90 0.00	22.02 2.15 0.00	24.61 2.38 0.00	31.90 2.86 -1.27	35.75 3.37 0.00	34.46 3.08 0.00	39.11 3.49 0.00	39.57 3.53 0.00	39.63 3.24 0.00	40.53 3.21 0.00	41.06 3.22 0.00	40.86 3.33 -0.07	39.79 3.12 0.00	40.42 3.30 0.00	36.42 3.25 0.00	36.99 3.52 0.00	43.61 4.25 0.00	38.59 3.60 0.00	31.89 2.79 0.00	29.70 2.53 0.00	28.90 1.95 -6.88
ADK_NYS___DAM 23527	26.07 1.95 0.00	25.50 2.00 -0.48	17.47 1.44 0.00	20.58 1.59 0.00	21.68 1.81 0.00	24.24 2.00 0.00	31.25 2.25 -1.23	35.20 2.82 0.00	33.99 2.60 0.00	38.50 2.88 0.00	38.95 2.92 0.00	39.26 2.87 0.00	40.31 2.99 0.00	40.83 2.99 0.00	40.60 3.07 -0.07	39.53 2.86 0.00	40.01 2.90 0.00	35.86 2.69 0.00	36.22 2.75 0.00	42.55 3.19 0.00	37.82 2.83 0.00	31.31 2.21 0.00	29.24 2.07 0.00	28.36 1.59 -6.70
AIR_PRODUCTS___DRP 24190	25.59 1.47 0.00	24.94 1.45 -0.48	17.04 1.01 0.00	20.10 1.12 0.00	21.15 1.27 0.00	23.66 1.42 0.00	30.69 1.69 -1.23	34.13 1.75 0.00	32.70 1.32 0.00	36.90 1.28 0.00	37.40 1.37 0.00	37.66 1.27 0.00	38.70 1.38 0.00	39.28 1.44 0.00	38.99 1.46 -0.07	37.99 1.32 0.00	38.45 1.34 0.00	34.36 1.19 0.00	34.72 1.24 0.00	40.86 1.50 0.00	36.35 1.36 0.00	30.29 1.19 0.00	28.81 1.63 0.00	28.06 1.26 -6.72
ALBANY___1 23571	25.59 1.47 0.00	24.94 1.45 -0.48	17.04 1.01 0.00	20.10 1.12 0.00	21.15 1.27 0.00	23.66 1.42 0.00	30.69 1.69 -1.23	34.13 1.75 0.00	32.70 1.32 0.00	36.90 1.28 0.00	37.40 1.37 0.00	37.66 1.27 0.00	38.70 1.38 0.00	39.28 1.44 0.00	38.99 1.46 -0.07	37.99 1.32 0.00	38.45 1.34 0.00	34.36 1.19 0.00	34.72 1.24 0.00	40.86 1.50 0.00	36.35 1.36 0.00	30.29 1.19 0.00	28.81 1.63 0.00	28.06 1.26 -6.72
ALBANY___2 23572	25.59 1.47 0.00	24.94 1.45 -0.48	17.04 1.01 0.00	20.10 1.12 0.00	21.15 1.27 0.00	23.66 1.42 0.00	30.69 1.69 -1.23	34.13 1.75 0.00	32.70 1.32 0.00	36.90 1.28 0.00	37.40 1.37 0.00	37.66 1.27 0.00	38.70 1.38 0.00	39.28 1.44 0.00	38.99 1.46 -0.07	37.99 1.32 0.00	38.45 1.34 0.00	34.36 1.19 0.00	34.72 1.24 0.00	40.86 1.50 0.00	36.35 1.36 0.00	30.29 1.19 0.00	28.81 1.63 0.00	28.06 1.26 -6.72
ALBANY___3 23573	25.59 1.47 0.00	24.94 1.45 -0.48	17.04 1.01 0.00	20.10 1.12 0.00	21.15 1.27 0.00	23.66 1.42 0.00	30.69 1.69 -1.23	34.13 1.75 0.00	32.70 1.32 0.00	36.90 1.28 0.00	37.40 1.37 0.00	37.66 1.27 0.00	38.70 1.38 0.00	39.28 1.44 0.00	38.99 1.46 -0.07	37.99 1.32 0.00	38.45 1.34 0.00	34.36 1.19 0.00	34.72 1.24 0.00	40.86 1.50 0.00	36.35 1.36 0.00	30.29 1.19 0.00	28.81 1.63 0.00	28.06 1.26 -6.72
ALBANY___4 23574	25.59 1.47 0.00	24.94 1.45 -0.48	17.04 1.01 0.00	20.10 1.12 0.00	21.15 1.27 0.00	23.66 1.42 0.00	30.69 1.69 -1.23	34.13 1.75 0.00	32.70 1.32 0.00	36.90 1.28 0.00	37.40 1.37 0.00	37.66 1.27 0.00	38.70 1.38 0.00	39.28 1.44 0.00	38.99 1.46 -0.07	37.99 1.32 0.00	38.45 1.34 0.00	34.36 1.19 0.00	34.72 1.24 0.00	40.86 1.50 0.00	36.35 1.36 0.00	30.29 1.19 0.00	28.81 1.63 0.00	28.06 1.26 -6.72

ALBANY___LFG	25.76	25.12	17.15	20.24	21.29	23.81	30.94	34.49	33.11	37.43	37.94	38.21	39.23	39.85	39.51	38.50	38.94	34.83	35.18	41.45	36.80	30.61	28.94	28.30
323615	1.64	1.61	1.12	1.25	1.41	1.58	1.92	2.10	1.73	1.82	1.91	1.82	1.90	2.01	1.99	1.83	1.82	1.66	1.71	2.09	1.82	1.51	1.77	1.38
	0.00	-0.49	0.00	0.00	0.00	0.00	-1.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.84
ALCOA_RYNLDS___DRP	22.98	21.88	15.42	18.28	19.00	21.26	26.88	31.02	30.19	34.30	34.56	34.90	35.57	36.07	35.59	35.13	35.45	31.84	32.17	37.87	33.62	27.93	25.95	19.37
24188	-1.13	-1.13	-0.61	-0.70	-0.87	-0.98	-0.89	-1.36	-1.19	-1.32	-1.48	-1.49	-1.75	-1.78	-1.87	-1.54	-1.67	-1.33	-1.31	-1.50	-1.36	-1.16	-1.22	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	24.87	23.76	16.24	19.33	20.41	22.81	28.12	32.93	32.01	36.90	37.15	37.73	38.78	39.28	38.70	37.92	38.45	34.03	34.25	40.50	35.89	30.00	28.23	20.86
23514	0.75	0.69	0.21	0.34	0.54	0.58	0.19	0.55	0.63	1.28	1.12	1.35	1.46	1.44	1.24	1.25	1.34	0.86	0.77	1.14	0.91	0.90	1.06	-0.04
	0.00	-0.06	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83
ALTONA_WT_PWR	23.39	22.25	15.69	18.59	19.36	21.66	27.38	31.54	30.76	35.05	35.31	35.62	36.28	36.75	36.26	35.86	36.15	32.54	32.87	38.69	34.35	28.46	26.39	19.69
323606	-0.72	-0.76	-0.34	-0.40	-0.52	-0.58	-0.39	-0.84	-0.63	-0.57	-0.72	-0.76	-1.05	-1.10	-1.20	-0.81	-0.97	-0.63	-0.60	-0.67	-0.63	-0.64	-0.79	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	23.32	22.47	15.32	18.26	19.28	21.48	25.52	29.83	28.87	33.09	33.26	33.80	34.82	35.20	34.77	34.03	34.48	30.48	30.67	35.86	32.08	27.06	25.90	19.25
24010	-0.80	-0.60	-0.71	-0.72	-0.60	-0.76	-2.39	-2.56	-2.51	-2.53	-2.77	-2.58	-2.50	-2.65	-2.70	-2.64	-2.64	-2.69	-2.81	-3.50	-2.90	-2.04	-1.28	-1.59
	0.00	-0.05	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76
ARTHUR_KILL_GT_1	26.56	25.70	17.54	20.64	21.75	24.35	31.43	36.04	41.19	44.78	44.75	44.79	44.81	44.74	44.74	44.80	45.32	42.48	37.54	65.58	39.18	32.18	29.81	27.31
23520	2.44	2.30	1.51	1.65	1.87	2.11	2.69	3.66	3.73	4.06	4.22	4.22	4.52	4.54	4.64	4.44	4.60	4.05	4.05	4.88	4.20	3.08	2.64	1.97
	-0.01	-0.39	-0.01	-0.01	-0.01	0.00	-0.96	0.01	-6.07	-5.11	-4.50	-4.18	-2.97	-2.35	-2.63	-3.69	-3.60	-5.26	-0.01	-21.34	0.00	0.00	0.00	-5.27
ARTHUR_KILL_2	26.56	25.70	17.54	20.64	21.75	24.35	31.43	36.04	41.19	44.78	44.75	44.79	44.81	44.74	44.74	44.80	45.32	42.48	37.54	65.58	39.18	32.18	29.81	27.31
23512	2.44	2.30	1.51	1.65	1.87	2.11	2.69	3.66	3.73	4.06	4.22	4.22	4.52	4.54	4.64	4.44	4.60	4.05	4.05	4.88	4.20	3.08	2.64	1.97
	-0.01	-0.39	-0.01	-0.01	-0.01	0.00	-0.96	0.01	-6.07	-5.11	-4.50	-4.18	-2.97	-2.35	-2.63	-3.69	-3.60	-5.26	-0.01	-21.34	0.00	0.00	0.00	-5.27
ARTHUR_KILL_3	26.63	25.74	17.52	20.62	21.74	24.39	31.56	36.24	41.33	44.93	44.98	45.02	45.04	45.01	45.01	45.03	45.51	42.62	37.72	65.51	39.33	32.36	29.92	27.30
23513	2.51	2.35	1.49	1.63	1.87	2.16	2.83	3.85	3.86	4.20	4.43	4.44	4.74	4.81	4.91	4.66	4.79	4.18	4.22	4.80	4.34	3.26	2.74	1.97
	0.00	-0.38	0.00	0.00	0.00	0.00	-0.96	0.00	-6.08	-5.11	-4.51	-4.19	-2.97	-2.36	-2.64	-3.70	-3.61	-5.27	-0.02	-21.35	0.00	0.00	0.00	-5.26
ASHOKAN_____	26.26	25.52	17.42	20.50	21.61	24.12	31.29	35.82	35.09	39.39	40.21	40.65	41.62	42.42	42.13	40.85	41.50	37.12	37.46	43.81	39.01	32.36	29.92	27.63
23654	2.15	2.09	1.39	1.52	1.73	1.89	2.47	3.43	3.70	3.78	4.18	4.26	4.29	4.58	4.61	4.18	4.38	3.95	3.98	4.45	4.02	3.26	2.74	1.83
	0.00	-0.41	0.00	0.00	0.00	0.00	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.73
ASTORIA_EAST_ENERGY_CC1	26.90	26.02	17.75	20.91	22.03	24.68	31.62	36.08	41.21	44.73	44.74	44.79	44.83	44.81	44.80	44.80	45.25	42.42	37.57	44.05	39.07	32.15	29.78	27.59
323581	2.77	2.62	1.72	1.92	2.15	2.45	2.89	3.69	3.86	4.10	4.29	4.29	4.59	4.65	4.76	4.51	4.60	4.08	4.08	4.68	4.09	3.06	2.61	2.25
	-0.01	-0.39	-0.01	-0.01	-0.01	0.00	-0.96	0.00	-5.96	-5.02	-4.42	-4.11	-2.91	-2.31	-2.58	-3.62	-3.53	-5.17	-0.01	0.00	0.01	0.00	0.00	-5.27
ASTORIA_EAST_ENERGY_CC2	26.90	26.02	17.75	20.89	22.03	24.68	31.62	36.08	41.21	44.76	44.74	44.79	44.83	44.81	44.80	44.80	45.29	42.45	37.57	44.09	39.07	32.18	29.78	27.59
323582	2.77	2.62	1.72	1.90	2.15	2.45	2.89	3.69	3.86	4.13	4.29	4.29	4.59	4.65	4.76	4.51	4.64	4.11	4.08	4.72	4.09	3.08	2.61	2.25
	-0.01	-0.39	-0.01	-0.01	-0.01	0.00	-0.96	0.00	-5.96	-5.02	-4.42	-4.11	-2.91	-2.31	-2.58	-3.62	-3.53	-5.17	-0.01	0.00	0.01	0.00	0.00	-5.27
ASTORIA_GT2_1	26.90	26.02	17.75	20.91	22.03	24.68	31.62	36.11	41.21	44.76	44.78	44.83	44.83	44.81	44.80	44.80	45.29	42.45	37.60	44.09	39.07	32.18	29.81	27.59
24094	2.77	2.62	1.72	1.92	2.15	2.45	2.89	3.72	3.86	4.13	4.32	4.33	4.59	4.65	4.76	4.51	4.64	4.11	4.12	4.72	4.09	3.08	2.64	2.25
	-0.01	-0.39	-0.01	-0.01	-0.01	0.00	-0.96	0.00	-5.96	-5.02	-4.42	-4.11	-2.91	-2.31	-2.58	-3.62	-3.53	-5.17	-0.01	0.00	0.01	0.00	0.00	-5.27
ASTORIA_GT2_2	26.90	26.02	17.75	20.91	22.03	24.68	31.62	36.11	41.21	44.76	44.78	44.83	44.83	44.81	44.80	44.80	45.29	42.45	37.60	44.09	39.07	32.18	29.81	27.59
24095	2.77	2.62	1.72	1.92	2.15	2.45	2.89	3.72	3.86	4.13	4.32	4.33	4.59	4.65	4.76	4.51	4.64	4.11	4.12	4.72	4.09	3.08	2.64	2.25
	-0.01	-0.39	-0.01	-0.01	-0.01	0.00	-0.96	0.00	-5.96	-5.02	-4.42	-4.11	-2.91	-2.31	-2.58	-3.62	-3.53	-5.17	-0.01	0.00	0.01	0.00	0.00	-5.27
ASTORIA_GT2_3	26.90	26.02	17.75	20.91	22.03	24.68	31.62	36.11	41.21	44.76	44.78	44.83	44.83	44.81	44.80	44.80	45.29	42.45	37.60	44.09	39.07	32.18	29.81	27.59
24096	2.77	2.62	1.72	1.92	2.15	2.45	2.89	3.72	3.86	4.13	4.32	4.33	4.59	4.65	4.76	4.51	4.64	4.11	4.12	4.72	4.09	3.08	2.64	2.25
	-0.01	-0.39	-0.01	-0.01	-0.01	0.00	-0.96	0.00	-5.96	-5.02	-4.42	-4.11	-2.91	-2.31	-2.58	-3.62	-3.53	-5.17	-0.01	0.00	0.01	0.00	0.00	-5.27
ASTORIA_GT2_4	26.90	26.02	17.75	20.91	22.03	24.68	31.62	36.11	41.21	44.76	44.78	44.83	44.83	44.81	44.80	44.80	45.29	42.45	37.60	44.09	39.07	32.18	29.81	27.59
24097	2.77	2.62	1.72	1.92	2.15	2.45	2.89	3.72	3.86	4.13	4.32	4.33	4.59	4.65	4.76	4.51	4.64	4.11	4.12	4.72	4.09	3.08	2.64	2.25
	-0.01	-0.39	-0.01	-0.01	-0.01	0.00	-0.96	0.00	-5.96	-5.02	-4.42	-4.11	-2.91	-2.31	-2.58	-3.62	-3.53	-5.17	-0.01	0.00	0.01	0.00	0.00	-5.27
ASTORIA_GT3_1	26.90	26.02	17.75	20.91	22.03	24.68	31.62	36.11	41.21	44.76	44.78	44.83	44.83	44.81	44.80	44.80	45.29	42.45	37.60	44.09	39.07	32.18	29.81	27.59
24098	2.77	2.62	1.72	1.92	2.15	2.45	2.89	3.72	3.86	4.13	4.32	4.33	4.59	4.65	4.76	4.51	4.64	4.11	4.12	4.72	4.09	3.08	2.64	2.25
	-0.01	-0.39	-0.01	-0.01	-0.01	0.00	-0.96	0.00	-5.96	-5.02	-4.42	-4.11	-2.91	-2.31	-2.58	-3.62	-3.53	-5.17	-0.01	0.00	0.01	0.00	0.00	-5.27

ASTORIA_GT3_2 24099	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.91 1.92 -0.01	22.03 2.15 -0.01	24.68 2.45 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.76 4.13 -5.02	44.78 4.32 -4.42	44.83 4.33 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.60 4.12 -0.01	44.09 4.72 0.00	39.07 4.09 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.59 2.25 -5.27
ASTORIA_GT3_3 24100	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.91 1.92 -0.01	22.03 2.15 -0.01	24.68 2.45 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.76 4.13 -5.02	44.78 4.32 -4.42	44.83 4.33 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.60 4.12 -0.01	44.09 4.72 0.00	39.07 4.09 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.59 2.25 -5.27
ASTORIA_GT3_4 24101	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.91 1.92 -0.01	22.03 2.15 -0.01	24.68 2.45 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.76 4.13 -5.02	44.78 4.32 -4.42	44.83 4.33 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.60 4.12 -0.01	44.09 4.72 0.00	39.07 4.09 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.59 2.25 -5.27
ASTORIA_GT4_1 24102	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.91 1.92 -0.01	22.03 2.15 -0.01	24.68 2.45 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.76 4.13 -5.02	44.78 4.32 -4.42	44.83 4.33 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.60 4.12 -0.01	44.09 4.72 0.00	39.07 4.09 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.59 2.25 -5.27
ASTORIA_GT4_2 24103	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.91 1.92 -0.01	22.03 2.15 -0.01	24.68 2.45 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.76 4.13 -5.02	44.78 4.32 -4.42	44.83 4.33 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.60 4.12 -0.01	44.09 4.72 0.00	39.07 4.09 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.59 2.25 -5.27
ASTORIA_GT4_3 24104	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.91 1.92 -0.01	22.03 2.15 -0.01	24.68 2.45 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.76 4.13 -5.02	44.78 4.32 -4.42	44.83 4.33 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.60 4.12 -0.01	44.09 4.72 0.00	39.07 4.09 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.59 2.25 -5.27
ASTORIA_GT4_4 24105	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.91 1.92 -0.01	22.03 2.15 -0.01	24.68 2.45 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.76 4.13 -5.02	44.78 4.32 -4.42	44.83 4.33 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.60 4.12 -0.01	44.09 4.72 0.00	39.07 4.09 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.59 2.25 -5.27
ASTORIA_GT_1 23523	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.91 1.92 -0.01	22.03 2.15 -0.01	24.68 2.45 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.76 4.13 -5.02	44.78 4.32 -4.42	44.83 4.33 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.60 4.12 -0.01	44.09 4.72 0.00	39.07 4.09 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.59 2.25 -5.27
ASTORIA_GT_10 24110	26.78 2.65 -0.01	25.88 2.49 -0.39	17.64 1.60 -0.01	20.76 1.77 -0.01	21.89 2.01 -0.01	24.53 2.29 0.00	31.65 2.92 -0.96	36.24 3.85 0.00	41.47 3.92 -6.16	45.00 4.20 -5.18	45.00 4.40 -4.57	45.04 4.40 -4.25	45.04 4.70 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.04 4.62 -3.75	45.52 4.75 -3.65	42.69 4.18 -5.34	37.68 4.18 -0.02	44.20 4.84 0.00	39.29 4.30 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.41 2.07 -5.27
ASTORIA_GT_11 24225	26.78 2.65 -0.01	25.88 2.49 -0.39	17.64 1.60 -0.01	20.76 1.77 -0.01	21.89 2.01 -0.01	24.53 2.29 0.00	31.65 2.92 -0.96	36.24 3.85 0.00	41.47 3.92 -6.16	45.00 4.20 -5.18	45.00 4.40 -4.57	45.04 4.40 -4.25	45.04 4.70 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.04 4.62 -3.75	45.52 4.75 -3.65	42.69 4.18 -5.34	37.68 4.18 -0.02	44.20 4.84 0.00	39.29 4.30 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.41 2.07 -5.27
ASTORIA_GT_12 24226	26.78 2.65 -0.01	25.88 2.49 -0.39	17.64 1.60 -0.01	20.76 1.77 -0.01	21.89 2.01 -0.01	24.53 2.29 0.00	31.65 2.92 -0.96	36.24 3.85 0.00	41.47 3.92 -6.16	45.00 4.20 -5.18	45.00 4.40 -4.57	45.04 4.40 -4.25	45.04 4.70 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.04 4.62 -3.75	45.52 4.75 -3.65	42.69 4.18 -5.34	37.68 4.18 -0.02	44.20 4.84 0.00	39.29 4.30 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.41 2.07 -5.27
ASTORIA_GT_13 24227	26.78 2.65 -0.01	25.88 2.49 -0.39	17.64 1.60 -0.01	20.76 1.77 -0.01	21.89 2.01 -0.01	24.53 2.29 0.00	31.65 2.92 -0.96	36.24 3.85 0.00	41.47 3.92 -6.16	45.00 4.20 -5.18	45.00 4.40 -4.57	45.04 4.40 -4.25	45.04 4.70 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.04 4.62 -3.75	45.52 4.75 -3.65	42.69 4.18 -5.34	37.68 4.18 -0.02	44.20 4.84 0.00	39.29 4.30 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.41 2.07 -5.27
ASTORIA_GT_5 24106	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.91 1.92 -0.01	22.03 2.15 -0.01	24.68 2.45 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.76 4.13 -5.02	44.78 4.32 -4.42	44.83 4.33 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.60 4.12 -0.01	44.09 4.72 0.00	39.07 4.09 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.59 2.25 -5.27
ASTORIA_GT_7 24107	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.91 1.92 -0.01	22.03 2.15 -0.01	24.68 2.45 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.76 4.13 -5.02	44.78 4.32 -4.42	44.83 4.33 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.60 4.12 -0.01	44.09 4.72 0.00	39.07 4.09 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.59 2.25 -5.27
ASTORIA_GT_8 24108	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.91 1.92 -0.01	22.03 2.15 -0.01	24.68 2.45 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.76 4.13 -5.02	44.78 4.32 -4.42	44.83 4.33 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.60 4.12 -0.01	44.09 4.72 0.00	39.07 4.09 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.59 2.25 -5.27
ASTORIA___2 24149	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.91 1.92 -0.01	22.03 2.15 -0.01	24.68 2.45 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.76 4.13 -5.02	44.78 4.32 -4.42	44.83 4.33 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.60 4.12 -0.01	44.09 4.72 0.00	39.07 4.09 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.59 2.25 -5.27

ASTORIA___3 23516	26.78 2.65 -0.01	25.88 2.49 -0.39	17.64 1.60 -0.01	20.76 1.77 -0.01	21.89 2.01 -0.01	24.53 2.29 0.00	31.65 2.92 -0.96	36.24 3.85 0.00	41.47 3.92 -6.16	45.00 4.20 -5.18	45.00 4.40 -4.57	45.04 4.40 -4.25	45.04 4.70 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.04 4.62 -3.75	45.52 4.75 -3.65	42.69 4.18 -5.34	37.68 4.18 -0.02	44.20 4.84 0.00	39.29 4.30 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.41 2.07 -5.27
ASTORIA___4 23517	26.78 2.65 -0.01	25.88 2.49 -0.39	17.64 1.60 -0.01	20.76 1.77 -0.01	21.89 2.01 -0.01	24.53 2.29 0.00	31.65 2.92 -0.96	36.24 3.85 0.00	41.47 3.92 -6.16	45.00 4.20 -5.18	45.00 4.40 -4.57	45.04 4.40 -4.25	45.04 4.70 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.04 4.62 -3.75	45.52 4.75 -3.65	42.69 4.18 -5.34	37.68 4.18 -0.02	44.20 4.84 0.00	39.29 4.30 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.41 2.07 -5.27
ASTORIA___5 23518	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.91 1.92 -0.01	22.03 2.15 -0.01	24.68 2.45 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.76 4.13 -5.02	44.78 4.32 -4.42	44.83 4.33 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.60 4.12 -0.01	44.09 4.72 0.00	39.07 4.09 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.59 2.25 -5.27
ATHENS_STG_1 23668	25.54 1.42 0.00	24.79 1.36 -0.42	16.93 0.90 0.00	19.97 0.99 0.00	21.01 1.13 0.00	23.52 1.29 0.00	30.42 1.58 -1.07	34.49 2.10 0.00	33.46 2.07 0.00	37.82 2.21 0.00	38.38 2.34 0.00	38.72 2.33 0.00	39.82 2.50 0.00	40.38 2.54 0.00	40.10 2.58 -0.06	39.09 2.42 0.00	39.60 2.49 0.00	35.39 2.22 0.00	35.69 2.21 0.00	41.92 2.56 0.00	37.26 2.27 0.00	30.84 1.75 0.00	28.72 1.55 0.00	27.06 1.12 -5.86
ATHENS_STG_2 23670	25.54 1.42 0.00	24.79 1.36 -0.42	16.93 0.90 0.00	19.97 0.99 0.00	21.01 1.13 0.00	23.52 1.29 0.00	30.42 1.58 -1.07	34.49 2.10 0.00	33.46 2.07 0.00	37.82 2.21 0.00	38.38 2.34 0.00	38.72 2.33 0.00	39.82 2.50 0.00	40.38 2.54 0.00	40.10 2.58 -0.06	39.09 2.42 0.00	39.60 2.49 0.00	35.39 2.22 0.00	35.69 2.21 0.00	41.92 2.56 0.00	37.26 2.27 0.00	30.84 1.75 0.00	28.72 1.55 0.00	27.06 1.12 -5.86
ATHENS_STG_3 23677	25.54 1.42 0.00	24.79 1.36 -0.42	16.93 0.90 0.00	19.97 0.99 0.00	21.01 1.13 0.00	23.52 1.29 0.00	30.42 1.58 -1.07	34.49 2.10 0.00	33.46 2.07 0.00	37.82 2.21 0.00	38.38 2.34 0.00	38.72 2.33 0.00	39.82 2.50 0.00	40.38 2.54 0.00	40.10 2.58 -0.06	39.09 2.42 0.00	39.60 2.49 0.00	35.39 2.22 0.00	35.69 2.21 0.00	41.92 2.56 0.00	37.26 2.27 0.00	30.84 1.75 0.00	28.72 1.55 0.00	27.06 1.12 -5.86
BARRETT_IC_1 23704	41.58 2.82 -14.64	34.55 2.74 -8.80	42.64 1.83 -24.78	41.63 2.01 -20.63	28.43 2.25 -6.31	44.69 2.58 -19.87	49.37 3.25 -18.35	46.26 4.24 -9.64	44.34 4.21 -8.75	43.19 4.52 -3.05	44.34 4.65 -3.66	45.42 4.66 -4.38	46.00 4.93 -3.75	45.13 5.07 -2.21	45.13 5.13 -2.54	45.13 4.88 -3.58	50.58 4.97 -8.49	47.37 4.41 -9.79	45.13 4.42 -7.23	58.03 5.08 -13.59	45.13 4.55 -5.60	44.34 3.52 -11.72	41.80 3.02 -11.61	27.53 2.13 -5.34
BARRETT_IC_10 23701	41.58 2.82 -14.64	34.55 2.74 -8.80	42.64 1.83 -24.78	41.63 2.01 -20.63	28.43 2.25 -6.31	44.69 2.58 -19.87	49.37 3.25 -18.35	46.26 4.24 -9.64	44.34 4.21 -8.75	43.19 4.52 -3.05	44.34 4.65 -3.66	45.42 4.66 -4.38	46.00 4.93 -3.75	45.13 5.07 -2.21	45.13 5.13 -2.54	45.13 4.88 -3.58	50.58 4.97 -8.49	47.37 4.41 -9.79	45.13 4.42 -7.23	58.03 5.08 -13.59	45.13 4.55 -5.60	44.34 3.52 -11.72	41.80 3.02 -11.61	27.53 2.13 -5.34
BARRETT_IC_11 23702	41.58 2.82 -14.64	34.55 2.74 -8.80	42.64 1.83 -24.78	41.63 2.01 -20.63	28.43 2.25 -6.31	44.69 2.58 -19.87	49.37 3.25 -18.35	46.26 4.24 -9.64	44.34 4.21 -8.75	43.19 4.52 -3.05	44.34 4.65 -3.66	45.42 4.66 -4.38	46.00 4.93 -3.75	45.13 5.07 -2.21	45.13 5.13 -2.54	45.13 4.88 -3.58	50.58 4.97 -8.49	47.37 4.41 -9.79	45.13 4.42 -7.23	58.03 5.08 -13.59	45.13 4.55 -5.60	44.34 3.52 -11.72	41.80 3.02 -11.61	27.53 2.13 -5.34
BARRETT_IC_12 23703	41.58 2.82 -14.64	34.55 2.74 -8.80	42.64 1.83 -24.78	41.63 2.01 -20.63	28.43 2.25 -6.31	44.69 2.58 -19.87	49.37 3.25 -18.35	46.26 4.24 -9.64	44.34 4.21 -8.75	43.19 4.52 -3.05	44.34 4.65 -3.66	45.42 4.66 -4.38	46.00 4.93 -3.75	45.13 5.07 -2.21	45.13 5.13 -2.54	45.13 4.88 -3.58	50.58 4.97 -8.49	47.37 4.41 -9.79	45.13 4.42 -7.23	58.03 5.08 -13.59	45.13 4.55 -5.60	44.34 3.52 -11.72	41.80 3.02 -11.61	27.53 2.13 -5.34
BARRETT_IC_2 23705	41.58 2.82 -14.64	34.55 2.74 -8.80	42.64 1.83 -24.78	41.63 2.01 -20.63	28.43 2.25 -6.31	44.69 2.58 -19.87	49.37 3.25 -18.35	46.26 4.24 -9.64	44.34 4.21 -8.75	43.19 4.52 -3.05	44.34 4.65 -3.66	45.42 4.66 -4.38	46.00 4.93 -3.75	45.13 5.07 -2.21	45.13 5.13 -2.54	45.13 4.88 -3.58	50.58 4.97 -8.49	47.37 4.41 -9.79	45.13 4.42 -7.23	58.03 5.08 -13.59	45.13 4.55 -5.60	44.34 3.52 -11.72	41.80 3.02 -11.61	27.53 2.13 -5.34
BARRETT_IC_3 23706	41.58 2.82 -14.64	34.55 2.74 -8.80	42.64 1.83 -24.78	41.63 2.01 -20.63	28.43 2.25 -6.31	44.69 2.58 -19.87	49.37 3.25 -18.35	46.26 4.24 -9.64	44.34 4.21 -8.75	43.19 4.52 -3.05	44.34 4.65 -3.66	45.42 4.66 -4.38	46.00 4.93 -3.75	45.13 5.07 -2.21	45.13 5.13 -2.54	45.13 4.88 -3.58	50.58 4.97 -8.49	47.37 4.41 -9.79	45.13 4.42 -7.23	58.03 5.08 -13.59	45.13 4.55 -5.60	44.34 3.52 -11.72	41.80 3.02 -11.61	27.53 2.13 -5.34
BARRETT_IC_4 23707	41.58 2.82 -14.64	34.55 2.74 -8.80	42.64 1.83 -24.78	41.63 2.01 -20.63	28.43 2.25 -6.31	44.69 2.58 -19.87	49.37 3.25 -18.35	46.26 4.24 -9.64	44.34 4.21 -8.75	43.19 4.52 -3.05	44.34 4.65 -3.66	45.42 4.66 -4.38	46.00 4.93 -3.75	45.13 5.07 -2.21	45.13 5.13 -2.54	45.13 4.88 -3.58	50.58 4.97 -8.49	47.37 4.41 -9.79	45.13 4.42 -7.23	58.03 5.08 -13.59	45.13 4.55 -5.60	44.34 3.52 -11.72	41.80 3.02 -11.61	27.53 2.13 -5.34
BARRETT_IC_5 23708	41.58 2.82 -14.64	34.55 2.74 -8.80	42.64 1.83 -24.78	41.63 2.01 -20.63	28.43 2.25 -6.31	44.69 2.58 -19.87	49.37 3.25 -18.35	46.26 4.24 -9.64	44.34 4.21 -8.75	43.19 4.52 -3.05	44.34 4.65 -3.66	45.42 4.66 -4.38	46.00 4.93 -3.75	45.13 5.07 -2.21	45.13 5.13 -2.54	45.13 4.88 -3.58	50.58 4.97 -8.49	47.37 4.41 -9.79	45.13 4.42 -7.23	58.03 5.08 -13.59	45.13 4.55 -5.60	44.34 3.52 -11.72	41.80 3.02 -11.61	27.53 2.13 -5.34
BARRETT_IC_6 23709	41.58 2.82 -14.64	34.55 2.74 -8.80	42.64 1.83 -24.78	41.63 2.01 -20.63	28.43 2.25 -6.31	44.69 2.58 -19.87	49.37 3.25 -18.35	46.26 4.24 -9.64	44.34 4.21 -8.75	43.19 4.52 -3.05	44.34 4.65 -3.66	45.42 4.66 -4.38	46.00 4.93 -3.75	45.13 5.07 -2.21	45.13 5.13 -2.54	45.13 4.88 -3.58	50.58 4.97 -8.49	47.37 4.41 -9.79	45.13 4.42 -7.23	58.03 5.08 -13.59	45.13 4.55 -5.60	44.34 3.52 -11.72	41.80 3.02 -11.61	27.53 2.13 -5.34
BARRETT_IC_7 23710	41.58 2.82 -14.64	34.55 2.74 -8.80	42.64 1.83 -24.78	41.63 2.01 -20.63	28.43 2.25 -6.31	44.69 2.58 -19.87	49.37 3.25 -18.35	46.26 4.24 -9.64	44.34 4.21 -8.75	43.19 4.52 -3.05	44.34 4.65 -3.66	45.42 4.66 -4.38	46.00 4.93 -3.75	45.13 5.07 -2.21	45.13 5.13 -2.54	45.13 4.88 -3.58	50.58 4.97 -8.49	47.37 4.41 -9.79	45.13 4.42 -7.23	58.03 5.08 -13.59	45.13 4.55 -5.60	44.34 3.52 -11.72	41.80 3.02 -11.61	27.53 2.13 -5.34

BARRETT_IC_8 23711	41.58 2.82 -14.64	34.55 2.74 -8.80	42.64 1.83 -24.78	41.63 2.01 -20.63	28.43 2.25 -6.31	44.69 2.58 -19.87	49.37 3.25 -18.35	46.26 4.24 -9.64	44.34 4.21 -8.75	43.19 4.52 -3.05	44.34 4.65 -3.66	45.42 4.66 -4.38	46.00 4.93 -3.75	45.13 5.07 -2.21	45.13 5.13 -2.54	45.13 4.88 -3.58	50.58 4.97 -8.49	47.37 4.41 -9.79	45.13 4.42 -7.23	58.03 5.08 -13.59	45.13 4.55 -5.60	44.34 3.52 -11.72	41.80 3.02 -11.61	27.53 2.13 -5.34
BARRETT_IC_9 23700	41.58 2.82 -14.64	34.55 2.74 -8.80	42.64 1.83 -24.78	41.63 2.01 -20.63	28.43 2.25 -6.31	44.69 2.58 -19.87	49.37 3.25 -18.35	46.26 4.24 -9.64	44.34 4.21 -8.75	43.19 4.52 -3.05	44.34 4.65 -3.66	45.42 4.66 -4.38	46.00 4.93 -3.75	45.13 5.07 -2.21	45.13 5.13 -2.54	45.13 4.88 -3.58	50.58 4.97 -8.49	47.37 4.41 -9.79	45.13 4.42 -7.23	58.03 5.08 -13.59	45.13 4.55 -5.60	44.34 3.52 -11.72	41.80 3.02 -11.61	27.53 2.13 -5.34
BARRETT___1 23545	41.58 2.82 -14.64	34.55 2.74 -8.80	42.64 1.83 -24.78	41.63 2.01 -20.63	28.43 2.25 -6.31	44.69 2.58 -19.87	49.37 3.25 -18.35	46.26 4.24 -9.64	44.34 4.21 -8.75	43.19 4.52 -3.05	44.34 4.65 -3.66	45.42 4.66 -4.38	46.00 4.93 -3.75	45.13 5.07 -2.21	45.13 5.13 -2.54	45.13 4.88 -3.58	50.58 4.97 -8.49	47.37 4.41 -9.79	45.13 4.42 -7.23	58.03 5.08 -13.59	45.13 4.55 -5.60	44.34 3.52 -11.72	41.80 3.02 -11.61	27.53 2.13 -5.34
BARRETT___2 23546	41.58 2.82 -14.64	34.55 2.74 -8.80	42.64 1.83 -24.78	41.63 2.01 -20.63	28.43 2.25 -6.31	44.69 2.58 -19.87	49.37 3.25 -18.35	46.26 4.24 -9.64	44.34 4.21 -8.75	43.19 4.52 -3.05	44.34 4.65 -3.66	45.42 4.66 -4.38	46.00 4.93 -3.75	45.13 5.07 -2.21	45.13 5.13 -2.54	45.13 4.88 -3.58	50.58 4.97 -8.49	47.37 4.41 -9.79	45.13 4.42 -7.23	58.03 5.08 -13.59	45.13 4.55 -5.60	44.34 3.52 -11.72	41.80 3.02 -11.61	27.53 2.13 -5.34
BEAVER RIVER___HYD 24048	24.41 0.29 0.00	23.24 0.23 0.00	16.14 0.11 0.00	19.14 0.15 0.00	20.11 0.24 0.00	22.61 0.38 0.00	28.52 0.75 0.00	33.19 0.81 0.00	32.20 0.82 0.00	36.79 1.18 0.00	37.04 1.01 0.00	37.48 1.09 0.00	38.18 0.86 0.00	38.68 0.83 0.00	38.17 0.71 0.00	37.51 0.84 0.00	38.12 1.00 0.00	33.90 0.73 0.00	34.31 0.84 0.00	40.62 1.26 0.00	36.00 1.01 0.00	29.83 0.73 0.00	27.77 0.60 0.00	20.29 0.22 0.00
BEEBEE_GT_13 23619	25.49 1.37 0.00	24.32 1.27 -0.04	16.64 0.61 0.00	19.80 0.82 0.00	20.93 1.05 0.00	23.41 1.18 0.00	29.02 1.14 -0.11	33.97 1.59 0.00	33.11 1.73 0.00	38.25 2.64 0.00	38.59 2.56 0.00	39.19 2.80 0.00	40.23 2.91 0.00	40.76 2.91 0.00	40.16 2.70 -0.01	39.42 2.75 0.00	39.90 2.78 0.00	35.23 2.06 0.00	35.39 1.91 0.00	41.92 2.56 0.00	37.01 2.03 0.00	30.96 1.86 0.00	29.13 1.96 0.00	21.32 0.66 -0.59
BETHLEHEM___GRP 23843	25.59 1.47 0.00	24.94 1.45 -0.48	17.04 1.01 0.00	20.10 1.12 0.00	21.15 1.27 0.00	23.66 1.42 0.00	30.69 1.69 -1.23	34.13 1.75 0.00	32.70 1.32 0.00	36.90 1.28 0.00	37.40 1.37 0.00	37.66 1.27 0.00	38.70 1.38 0.00	39.28 1.44 0.00	38.99 1.46 -0.07	37.99 1.32 0.00	38.45 1.34 0.00	34.36 1.19 0.00	34.72 1.24 0.00	40.86 1.50 0.00	36.35 1.36 0.00	30.29 1.19 0.00	28.81 1.63 0.00	28.06 1.26 -6.72
BETHLEHEM___GS1 323560	25.59 1.47 0.00	24.94 1.45 -0.48	17.04 1.01 0.00	20.10 1.12 0.00	21.15 1.27 0.00	23.66 1.42 0.00	30.69 1.69 -1.23	34.13 1.75 0.00	32.70 1.32 0.00	36.90 1.28 0.00	37.40 1.37 0.00	37.66 1.27 0.00	38.70 1.38 0.00	39.28 1.44 0.00	38.99 1.46 -0.07	37.99 1.32 0.00	38.45 1.34 0.00	34.36 1.19 0.00	34.72 1.24 0.00	40.86 1.50 0.00	36.35 1.36 0.00	30.29 1.19 0.00	28.81 1.63 0.00	28.06 1.26 -6.72
BETHLEHEM___GS2 323561	25.59 1.47 0.00	24.94 1.45 -0.48	17.04 1.01 0.00	20.10 1.12 0.00	21.15 1.27 0.00	23.66 1.42 0.00	30.69 1.69 -1.23	34.13 1.75 0.00	32.70 1.32 0.00	36.90 1.28 0.00	37.40 1.37 0.00	37.66 1.27 0.00	38.70 1.38 0.00	39.28 1.44 0.00	38.99 1.46 -0.07	37.99 1.32 0.00	38.45 1.34 0.00	34.36 1.19 0.00	34.72 1.24 0.00	40.86 1.50 0.00	36.35 1.36 0.00	30.29 1.19 0.00	28.81 1.63 0.00	28.06 1.26 -6.72
BETHLEHEM___GS3 323562	25.59 1.47 0.00	24.94 1.45 -0.48	17.04 1.01 0.00	20.10 1.12 0.00	21.15 1.27 0.00	23.66 1.42 0.00	30.69 1.69 -1.23	34.13 1.75 0.00	32.70 1.32 0.00	36.90 1.28 0.00	37.40 1.37 0.00	37.66 1.27 0.00	38.70 1.38 0.00	39.28 1.44 0.00	38.99 1.46 -0.07	37.99 1.32 0.00	38.45 1.34 0.00	34.36 1.19 0.00	34.72 1.24 0.00	40.86 1.50 0.00	36.35 1.36 0.00	30.29 1.19 0.00	28.81 1.63 0.00	28.06 1.26 -6.72
BETHLEHEM___STEEL 23779	23.44 -0.68 0.00	22.56 -0.51 -0.06	15.39 -0.64 0.00	18.34 -0.65 0.00	19.36 -0.52 0.00	21.61 -0.62 0.00	25.86 -2.05 -0.15	30.28 -2.10 0.00	29.31 -2.07 0.00	33.59 -2.03 0.00	33.84 -2.20 0.00	34.35 -2.04 0.00	35.35 -1.98 0.00	35.73 -2.12 0.00	35.30 -2.17 -0.01	34.54 -2.13 0.00	35.00 -2.12 0.00	30.95 -2.22 0.00	31.13 -2.34 0.00	36.45 -2.91 0.00	32.57 -2.41 0.00	27.47 -1.63 0.00	26.20 -0.98 0.00	19.51 -1.38 -0.82
BETHPAGE_CC_5 323564	41.66 2.97 -14.57	34.65 2.85 -8.79	42.68 1.88 -24.78	41.68 2.07 -20.62	28.52 2.35 -6.30	44.75 2.65 -19.87	49.45 3.33 -18.35	46.45 4.44 -9.63	39.72 4.46 -3.88	41.76 4.84 -1.30	42.55 4.97 -1.55	43.20 4.91 -1.90	44.20 5.26 -1.62	43.45 5.34 -0.27	45.07 5.39 -2.21	45.09 5.17 -3.25	48.65 5.23 -6.30	47.50 5.17 -9.62	44.28 4.71 -6.15	57.57 5.35 -12.85	43.98 4.79 -4.20	33.83 3.75 -0.98	31.49 3.34 -0.97	27.61 2.27 -5.27
BINGHAMTON___COGEN 23790	24.62 0.51 0.00	23.62 0.48 -0.12	16.25 0.22 0.00	19.25 0.27 0.00	20.25 0.38 0.00	22.68 0.44 0.00	28.47 0.39 -0.32	33.03 0.65 0.00	32.01 0.63 0.00	36.40 0.78 0.00	36.83 0.79 0.00	37.26 0.87 0.00	38.29 0.97 0.00	38.79 0.95 0.00	38.45 0.97 -0.02	37.51 0.84 0.00	37.97 0.85 0.00	33.83 0.66 0.00	34.15 0.67 0.00	40.15 0.79 0.00	35.72 0.73 0.00	29.74 0.64 0.00	27.83 0.65 0.00	21.98 0.18 -1.72
BLACK RIVER___HYD 24047	24.79 0.68 0.00	23.62 0.60 -0.01	16.36 0.34 0.00	19.40 0.42 0.00	20.43 0.56 0.00	23.01 0.78 0.00	29.08 1.28 -0.03	33.87 1.49 0.00	32.86 1.48 0.00	37.61 1.99 0.00	37.87 1.84 0.00	38.35 1.96 0.00	39.08 1.75 0.00	39.59 1.74 0.00	39.00 1.54 0.00	38.32 1.65 0.00	39.01 1.89 0.00	34.66 1.49 0.00	35.08 1.61 0.00	41.57 2.20 0.00	36.84 1.85 0.00	30.47 1.37 0.00	28.32 1.14 0.00	20.75 0.50 -0.18
BLISS_WT_PWR 323608	24.67 0.55 0.00	23.74 0.67 -0.06	16.17 0.14 0.00	19.29 0.30 0.00	20.39 0.52 0.00	22.90 0.67 0.00	27.98 0.06 -0.16	33.00 0.62 0.00	32.08 0.69 0.00	37.04 1.42 0.00	37.33 1.30 0.00	37.92 1.53 0.00	38.85 1.53 0.00	39.21 1.36 0.00	38.70 1.24 -0.01	37.70 1.03 0.00	38.27 1.15 0.00	33.67 0.50 0.00	33.88 0.40 0.00	39.91 0.55 0.00	35.58 0.59 0.00	29.68 0.58 0.00	28.78 1.60 0.00	20.78 -0.16 -0.87
BLUE_CIRC_CHEM_DRP 24182	25.28 1.16 0.00	24.61 1.13 -0.47	16.80 0.77 0.00	19.82 0.84 0.00	20.85 0.97 0.00	23.30 1.07 0.00	30.15 1.17 -1.21	33.81 1.42 0.00	32.67 1.29 0.00	36.97 1.35 0.00	37.48 1.44 0.00	37.77 1.38 0.00	38.82 1.49 0.00	39.40 1.55 0.00	39.10 1.57 -0.07	38.10 1.43 0.00	38.60 1.48 0.00	34.50 1.33 0.00	34.82 1.34 0.00	40.94 1.57 0.00	36.38 1.40 0.00	30.23 1.13 0.00	28.32 1.14 0.00	27.70 0.98 -6.65

BOC_GAS_DRP 24189	25.25 1.13 0.00	24.60 1.10 -0.48	16.78 0.75 0.00	19.80 0.82 0.00	20.83 0.95 0.00	23.30 1.07 0.00	30.24 1.25 -1.22	33.91 1.52 0.00	32.73 1.35 0.00	37.04 1.42 0.00	37.55 1.51 0.00	37.84 1.46 0.00	38.89 1.57 0.00	39.43 1.59 0.00	39.18 1.65 -0.07	38.21 1.54 0.00	38.68 1.56 0.00	34.56 1.39 0.00	34.88 1.41 0.00	41.02 1.65 0.00	36.45 1.47 0.00	30.29 1.19 0.00	28.42 1.25 0.00	27.77 0.98 -6.71
BORALEX_4TH_BRANCH 23824	26.07 1.95 0.00	25.50 2.00 -0.48	17.47 1.44 0.00	20.58 1.59 0.00	21.68 1.81 0.00	24.24 2.00 0.00	31.25 2.25 -1.23	35.20 2.82 0.00	33.99 2.60 0.00	38.50 2.88 0.00	38.95 2.92 0.00	39.26 2.87 0.00	40.31 2.99 0.00	40.83 2.99 0.00	40.60 3.07 -0.07	39.53 2.86 0.00	40.01 2.90 0.00	35.86 2.69 0.00	36.22 2.75 0.00	42.55 3.19 0.00	37.82 2.83 0.00	31.31 2.21 0.00	29.24 2.07 0.00	28.36 1.59 -6.70
BOWLINE___1 23526	26.24 2.12 0.00	25.38 2.00 -0.37	17.33 1.30 0.00	20.39 1.40 0.00	21.51 1.63 0.00	24.08 1.85 0.00	31.12 2.42 -0.94	35.69 3.30 0.00	34.74 3.36 0.00	39.21 3.60 0.00	39.82 3.78 0.00	40.17 3.78 0.00	41.39 4.07 0.00	42.01 4.16 0.00	41.78 4.27 -0.05	40.67 4.00 0.00	41.24 4.12 0.00	36.78 3.62 0.00	37.09 3.62 0.00	43.49 4.13 0.00	38.69 3.71 0.00	31.92 2.82 0.00	29.51 2.34 0.00	26.87 1.67 -5.14
BOWLINE___2 23595	26.24 2.12 0.00	25.38 2.00 -0.37	17.33 1.30 0.00	20.39 1.40 0.00	21.51 1.63 0.00	24.08 1.85 0.00	31.13 2.42 -0.94	35.69 3.30 0.00	34.74 3.36 0.00	39.21 3.60 0.00	39.82 3.78 0.00	40.17 3.78 0.00	41.39 4.07 0.00	41.97 4.13 0.00	41.78 4.27 -0.05	40.67 4.00 0.00	41.24 4.12 0.00	36.78 3.62 0.00	37.09 3.62 0.00	43.49 4.13 0.00	38.69 3.71 0.00	31.92 2.82 0.00	29.51 2.34 0.00	26.87 1.67 -5.14
BROOKHAVEN___DRP 24191	41.85 3.16 -14.57	34.91 3.11 -8.79	42.94 2.13 -24.78	41.98 2.37 -20.62	28.82 2.64 -6.30	45.15 3.05 -19.87	49.98 3.86 -18.35	46.84 4.83 -9.63	40.11 4.46 -4.26	41.81 4.77 -1.42	42.62 4.90 -1.69	43.35 4.88 -2.08	44.32 5.23 -1.77	43.41 5.37 -0.19	45.61 5.73 -2.42	45.66 5.43 -3.56	49.55 5.60 -6.83	47.66 4.88 -9.61	44.46 4.89 -6.09	57.89 5.71 -12.82	44.01 4.90 -4.12	33.24 3.75 -0.38	31.06 3.51 -0.38	27.70 2.37 -5.26
BROOKLYN_NAVY_YARD 23515	26.65 2.53 0.00	25.74 2.35 -0.38	17.52 1.49 0.00	20.62 1.63 0.00	21.72 1.85 0.00	24.39 2.16 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.16 3.80 -5.97	44.81 4.17 -5.02	44.79 4.32 -4.43	44.80 4.29 -4.12	44.83 4.59 -2.92	44.81 4.65 -2.31	44.85 4.79 -2.59	44.85 4.55 -3.63	45.34 4.68 -3.54	42.42 4.08 -5.18	37.61 4.12 -0.02	44.12 4.76 0.00	39.25 4.27 0.00	32.30 3.20 0.00	29.89 2.72 0.00	27.30 1.97 -5.26
BROOKLYN___ARMY_DRP 323595	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
BROOME___LFGE 323600	24.62 0.51 0.00	23.62 0.48 -0.12	16.25 0.22 0.00	19.25 0.27 0.00	20.25 0.38 0.00	22.68 0.44 0.00	28.47 0.39 -0.32	33.03 0.65 0.00	32.01 0.63 0.00	36.40 0.78 0.00	36.83 0.79 0.00	37.26 0.87 0.00	38.29 0.97 0.00	38.79 0.95 0.00	38.45 0.97 -0.02	37.51 0.84 0.00	37.97 0.85 0.00	33.83 0.66 0.00	34.15 0.67 0.00	40.15 0.79 0.00	35.72 0.73 0.00	29.74 0.64 0.00	27.83 0.65 0.00	21.98 0.18 -1.72
BURROWS___LYONSDAL 23803	24.43 0.31 0.00	23.29 0.28 0.00	16.17 0.14 0.00	19.16 0.17 0.00	20.13 0.26 0.00	22.59 0.36 0.00	28.38 0.61 0.00	33.13 0.74 0.00	32.11 0.72 0.00	36.65 1.03 0.00	36.97 0.94 0.00	37.37 0.98 0.00	38.18 0.86 0.00	38.68 0.83 0.00	38.21 0.75 0.00	37.48 0.81 0.00	38.04 0.93 0.00	33.87 0.70 0.00	34.25 0.77 0.00	40.42 1.06 0.00	35.89 0.91 0.00	29.77 0.67 0.00	27.72 0.54 0.00	20.29 0.22 0.00
CAITHNESS_CC_1 323624	41.82 3.14 -14.57	34.86 3.06 -8.79	42.89 2.08 -24.78	41.94 2.34 -20.62	28.76 2.58 -6.30	45.08 2.98 -19.87	49.92 3.80 -18.35	46.80 4.79 -9.63	40.11 4.46 -4.26	41.81 4.77 -1.42	42.66 4.94 -1.69	43.35 4.88 -2.08	44.32 5.23 -1.77	43.41 5.37 -0.19	45.57 5.69 -2.42	45.66 5.43 -3.56	49.51 5.57 -6.83	47.66 4.88 -9.61	44.46 4.89 -6.09	57.89 5.71 -12.82	44.00 4.90 -4.12	33.23 3.75 -0.38	31.06 3.51 -0.38	27.70 2.37 -5.26
CALPINE_BETH_PAGE_GT4 24209	41.73 3.04 -14.57	34.72 2.92 -8.79	42.73 1.92 -24.78	41.73 2.13 -20.62	28.58 2.41 -6.30	44.81 2.71 -19.87	49.56 3.44 -18.35	46.55 4.53 -9.63	39.47 4.55 -3.54	41.79 4.99 -1.19	42.53 5.08 -1.41	43.14 5.02 -1.73	44.14 5.34 -1.48	43.57 5.41 -0.32	44.87 5.51 -1.91	44.70 5.24 -2.78	47.93 5.34 -5.47	47.60 4.81 -9.62	44.41 4.75 -6.18	57.75 5.51 -12.88	44.11 4.90 -4.23	34.14 3.84 -1.20	31.73 3.37 -1.19	27.63 2.29 -5.27
CALPINE_BETH_PAGE_GT_4 323586	41.73 3.04 -14.57	34.72 2.92 -8.79	42.73 1.92 -24.78	41.73 2.13 -20.62	28.58 2.41 -6.30	44.81 2.71 -19.87	49.56 3.44 -18.35	46.55 4.53 -9.63	39.47 4.55 -3.54	41.79 4.99 -1.19	42.53 5.08 -1.41	43.14 5.02 -1.73	44.14 5.34 -1.48	43.57 5.41 -0.32	44.87 5.51 -1.91	44.70 5.24 -2.78	47.93 5.34 -5.47	47.60 4.81 -9.62	44.41 4.75 -6.18	57.75 5.51 -12.88	44.11 4.90 -4.23	34.14 3.84 -1.20	31.73 3.37 -1.19	27.63 2.29 -5.27
CALPINE_BP_GT1 23823	41.73 3.04 -14.57	34.72 2.92 -8.79	42.73 1.92 -24.78	41.73 2.13 -20.62	28.58 2.41 -6.30	44.81 2.71 -19.87	49.56 3.44 -18.35	46.55 4.53 -9.63	39.47 4.55 -3.54	41.79 4.99 -1.19	42.53 5.08 -1.41	43.14 5.02 -1.73	44.14 5.34 -1.48	43.57 5.41 -0.32	44.87 5.51 -1.91	44.70 5.24 -2.78	47.93 5.34 -5.47	47.60 4.81 -9.62	44.41 4.75 -6.18	57.75 5.51 -12.88	44.11 4.90 -4.23	34.14 3.84 -1.20	31.73 3.37 -1.19	27.63 2.29 -5.27
CALSPAN___DRP 24200	23.44 -0.68 0.00	22.56 -0.51 -0.06	15.39 -0.64 0.00	18.34 -0.65 0.00	19.36 -0.52 0.00	21.61 -0.62 0.00	25.86 -2.05 -0.15	30.28 -2.10 0.00	29.31 -2.07 0.00	33.59 -2.03 0.00	33.84 -2.20 0.00	34.35 -2.04 0.00	35.35 -1.98 0.00	35.73 -2.12 0.00	35.30 -2.17 -0.01	34.54 -2.13 0.00	35.00 -2.12 0.00	30.95 -2.22 0.00	31.13 -2.34 0.00	36.45 -2.91 0.00	32.57 -2.41 0.00	27.47 -1.63 0.00	26.20 -0.98 0.00	19.51 -1.38 -0.82
CANDIGU_WT_PWR 323617	24.43 0.31 0.00	23.46 0.37 -0.07	16.04 0.02 0.00	19.06 0.08 0.00	20.11 0.24 0.00	22.48 0.24 0.00	27.60 -0.36 -0.19	32.19 -0.19 0.00	31.23 -0.16 0.00	35.69 0.07 0.00	36.00 -0.04 0.00	36.50 0.11 0.00	37.55 0.22 0.00	37.96 0.11 0.00	37.62 0.15 -0.01	36.74 0.07 0.00	37.23 0.11 0.00	33.00 -0.17 0.00	33.28 -0.20 0.00	39.05 -0.31 0.00	34.84 -0.14 0.00	29.21 0.12 0.00	27.58 0.41 0.00	20.75 -0.36 -1.04
CARR STREET_E_SYR 24060	24.12 0.00 0.00	23.02 -0.02 -0.03	15.92 -0.11 0.00	18.85 -0.13 0.00	19.84 -0.04 0.00	22.19 -0.04 0.00	27.68 -0.17 -0.08	32.22 -0.16 0.00	31.23 -0.16 0.00	35.54 -0.07 0.00	35.93 -0.11 0.00	36.35 -0.04 0.00	37.32 0.00 0.00	37.81 -0.04 0.00	37.39 -0.07 0.00	36.60 -0.07 0.00	37.04 -0.07 0.00	33.04 -0.13 0.00	33.31 -0.17 0.00	39.17 -0.20 0.00	34.84 -0.14 0.00	29.10 0.00 0.00	27.26 0.08 0.00	20.29 -0.20 -0.42

CARTHAGE___PAPER 23857	24.65 0.53 0.00	23.46 0.44 -0.01	16.28 0.26 0.00	19.31 0.32 0.00	20.31 0.44 0.00	22.86 0.62 0.00	28.88 1.08 -0.03	33.61 1.23 0.00	32.61 1.22 0.00	37.33 1.71 0.00	37.55 1.51 0.00	38.03 1.64 0.00	38.74 1.42 0.00	39.24 1.40 0.00	38.70 1.24 0.00	38.03 1.36 0.00	38.68 1.56 0.00	34.36 1.19 0.00	34.82 1.34 0.00	41.21 1.85 0.00	36.52 1.54 0.00	30.23 1.13 0.00	28.10 0.92 0.00	20.62 0.40 -0.15
CE_DUNWOOD___DRP 24194	26.41 2.29 0.00	25.55 2.16 -0.38	17.42 1.39 0.00	20.50 1.52 0.00	21.63 1.75 0.00	24.24 2.00 0.00	31.34 2.61 -0.96	35.91 3.53 0.00	34.96 3.58 0.00	39.46 3.85 0.00	40.07 4.04 0.00	40.43 4.04 0.00	41.65 4.33 0.00	42.27 4.43 0.00	42.05 4.53 -0.05	40.92 4.25 0.00	41.50 4.38 0.00	37.02 3.85 0.00	37.36 3.88 0.00	43.81 4.45 0.00	38.94 3.95 0.00	32.10 3.00 0.00	29.70 2.53 0.00	27.11 1.79 -5.25
CE_MILLWOOD___DRP 24193	26.34 2.22 0.00	25.48 2.09 -0.37	17.37 1.35 0.00	20.45 1.46 0.00	21.57 1.69 0.00	24.17 1.93 0.00	31.22 2.50 -0.95	35.82 3.43 0.00	34.84 3.45 0.00	39.36 3.74 0.00	39.96 3.93 0.00	40.32 3.93 0.00	41.54 4.22 0.00	42.12 4.28 0.00	41.90 4.38 -0.05	40.81 4.14 0.00	41.38 4.27 0.00	36.88 3.71 0.00	37.23 3.75 0.00	43.65 4.29 0.00	38.83 3.85 0.00	32.01 2.91 0.00	29.59 2.42 0.00	27.01 1.73 -5.22
CE_NYC2_DRP 24202	26.78 2.65 -0.01	25.88 2.49 -0.39	17.64 1.60 -0.01	20.76 1.77 -0.01	21.89 2.01 -0.01	24.53 2.29 0.00	31.68 2.94 -0.96	36.27 3.89 0.00	41.50 3.95 -6.16	45.04 4.24 -5.18	45.04 4.43 -4.57	45.07 4.44 -4.25	45.07 4.74 -3.01	45.04 4.81 -2.39	45.04 4.91 -2.67	45.07 4.66 -3.75	45.56 4.79 -3.65	42.72 4.21 -5.34	37.71 4.22 -0.02	44.20 4.84 0.00	39.29 4.30 0.00	32.33 3.23 0.00	29.92 2.74 0.00	27.41 2.07 -5.27
CE_NYC_DRP 24195	26.70 2.58 0.00	25.78 2.39 -0.38	17.57 1.54 0.00	20.69 1.71 0.00	21.80 1.93 0.00	24.46 2.22 0.00	31.65 2.92 -0.96	36.30 3.92 0.00	41.31 3.99 -5.93	44.92 4.31 -4.99	44.94 4.50 -4.40	44.99 4.51 -4.09	45.04 4.81 -2.90	45.03 4.88 -2.30	45.05 5.02 -2.57	45.01 4.73 -3.61	45.50 4.86 -3.52	42.56 4.25 -5.14	37.78 4.29 -0.02	44.28 4.92 0.00	39.36 4.37 0.00	32.42 3.32 0.00	29.97 2.80 0.00	27.34 2.01 -5.26
CHAFFEE___LFGE 323603	25.35 1.23 0.00	24.39 1.31 -0.07	16.61 0.58 0.00	19.78 0.80 0.00	20.97 1.09 0.00	23.68 1.45 0.00	29.44 1.50 -0.17	34.68 2.30 0.00	33.74 2.35 0.00	39.18 3.56 0.00	39.49 3.46 0.00	40.14 3.75 0.00	40.98 3.66 0.00	41.29 3.44 0.00	40.77 3.30 -0.01	39.71 3.04 0.00	40.46 3.34 0.00	35.66 2.49 0.00	35.82 2.34 0.00	42.39 3.03 0.00	37.71 2.73 0.00	31.25 2.15 0.00	30.65 3.48 0.00	21.64 0.64 -0.92
CHATEAUG_WT_PWR 323614	23.30 -0.82 0.00	22.16 -0.85 0.00	15.61 -0.42 0.00	18.51 -0.47 0.00	19.28 -0.60 0.00	21.55 -0.69 0.00	27.24 -0.53 0.00	31.41 -0.97 0.00	30.60 -0.78 0.00	34.87 -0.75 0.00	35.13 -0.90 0.00	35.48 -0.91 0.00	36.13 -1.19 0.00	36.60 -1.25 0.00	36.11 -1.35 0.00	35.72 -0.95 0.00	35.97 -1.15 0.00	32.37 -0.80 0.00	32.71 -0.77 0.00	38.50 -0.87 0.00	34.18 -0.80 0.00	28.34 -0.76 0.00	26.28 -0.90 0.00	19.61 -0.46 0.00
CHAT_HIGH_FALL_HYD 323578	23.01 -1.11 0.00	21.88 -1.13 0.00	15.48 -0.54 0.00	18.36 -0.63 0.00	19.12 -0.76 0.00	21.30 -0.93 0.00	26.96 -0.81 0.00	31.02 -1.36 0.00	30.29 -1.10 0.00	34.51 -1.10 0.00	34.74 -1.30 0.00	35.08 -1.31 0.00	35.68 -1.64 0.00	36.14 -1.70 0.00	35.66 -1.80 0.00	35.31 -1.36 0.00	35.56 -1.56 0.00	32.04 -1.13 0.00	32.34 -1.14 0.00	38.10 -1.26 0.00	33.83 -1.15 0.00	28.02 -1.08 0.00	25.95 -1.22 0.00	19.47 -0.60 0.00
CH_MIDHUDSON___DRP 24192	26.17 2.05 0.00	25.39 1.98 -0.40	17.33 1.30 0.00	20.39 1.40 0.00	21.49 1.61 0.00	24.06 1.82 0.00	31.13 2.33 -1.03	35.56 3.17 0.00	34.62 3.23 0.00	39.07 3.45 0.00	39.71 3.68 0.00	40.06 3.68 0.00	41.24 3.92 0.00	41.86 4.01 0.00	41.64 4.12 -0.06	40.52 3.85 0.00	41.09 3.97 0.00	36.65 3.48 0.00	36.99 3.52 0.00	43.34 3.98 0.00	38.55 3.57 0.00	31.83 2.74 0.00	29.46 2.28 0.00	27.29 1.61 -5.61
CH_MISC_IPPS 23765	26.12 2.00 0.00	25.31 1.91 -0.39	17.26 1.23 0.00	20.31 1.33 0.00	21.41 1.53 0.00	23.97 1.73 0.00	31.04 2.28 -0.99	35.40 3.01 0.00	34.52 3.14 0.00	38.93 3.31 0.00	39.60 3.57 0.00	39.95 3.57 0.00	41.09 3.77 0.00	41.78 3.94 0.00	41.52 4.01 -0.06	40.37 3.70 0.00	40.98 3.86 0.00	36.55 3.38 0.00	36.86 3.38 0.00	43.18 3.82 0.00	38.45 3.46 0.00	31.75 2.65 0.00	29.32 2.15 0.00	26.95 1.47 -5.41
CH_RES_BVR_FALLS 23983	23.83 -0.29 0.00	22.72 -0.28 0.02	15.87 -0.16 0.00	18.79 -0.19 0.00	19.66 -0.22 0.00	21.97 -0.27 0.00	27.47 -0.25 0.05	32.03 -0.36 0.00	31.07 -0.31 0.00	35.26 -0.36 0.00	35.67 -0.36 0.00	36.02 -0.36 0.00	36.88 -0.45 0.00	37.39 -0.45 0.00	37.01 -0.45 0.00	36.27 -0.40 0.00	36.71 -0.41 0.00	32.80 -0.36 0.00	33.14 -0.33 0.00	38.97 -0.39 0.00	34.63 -0.35 0.00	28.78 -0.32 0.00	26.85 -0.33 0.00	19.62 -0.18 0.27
CH_RES_NIAGARA 23895	23.32 -0.80 0.00	22.47 -0.60 -0.05	15.31 -0.72 0.00	18.26 -0.72 0.00	19.28 -0.60 0.00	21.48 -0.76 0.00	25.46 -2.44 -0.14	29.73 -2.66 0.00	28.72 -2.67 0.00	32.94 -2.67 0.00	33.12 -2.92 0.00	33.62 -2.77 0.00	34.64 -2.69 0.00	35.04 -2.80 0.00	34.58 -2.88 -0.01	33.88 -2.79 0.00	34.33 -2.78 0.00	30.35 -2.82 0.00	30.53 -2.95 0.00	35.70 -3.66 0.00	31.90 -3.08 0.00	26.95 -2.15 0.00	25.84 -1.33 0.00	19.22 -1.61 -0.75
CH_RES_SYRACUSE 23985	24.17 0.05 0.00	23.07 0.02 -0.04	15.96 -0.06 0.00	18.89 -0.09 0.00	19.88 0.00 0.00	22.21 -0.02 0.00	27.75 -0.11 -0.09	32.29 -0.10 0.00	31.26 -0.13 0.00	35.58 -0.04 0.00	36.00 -0.04 0.00	36.42 0.04 0.00	37.36 0.04 0.00	37.84 0.00 0.00	37.43 -0.04 0.00	36.63 -0.04 0.00	37.08 -0.04 0.00	33.07 -0.10 0.00	33.38 -0.10 0.00	39.28 -0.08 0.00	34.91 -0.07 0.00	29.19 0.09 0.00	27.34 0.16 0.00	20.41 -0.16 -0.49
CLINTON_WT_PWR 323605	23.30 -0.82 0.00	22.16 -0.85 0.00	15.61 -0.42 0.00	18.51 -0.47 0.00	19.28 -0.60 0.00	21.55 -0.69 0.00	27.24 -0.53 0.00	31.41 -0.97 0.00	30.60 -0.78 0.00	34.87 -0.75 0.00	35.13 -0.90 0.00	35.48 -0.91 0.00	36.13 -1.19 0.00	36.60 -1.25 0.00	36.11 -1.35 0.00	35.72 -0.95 0.00	35.97 -1.15 0.00	32.37 -0.80 0.00	32.71 -0.77 0.00	38.50 -0.87 0.00	34.18 -0.80 0.00	28.34 -0.76 0.00	26.28 -0.90 0.00	19.61 -0.46 0.00
CLINTON___LFGE 323618	23.32 -0.80 0.00	22.16 -0.85 0.00	15.64 -0.38 0.00	18.55 -0.44 0.00	19.36 -0.52 0.00	21.63 -0.60 0.00	27.44 -0.33 0.00	31.44 -0.94 0.00	30.79 -0.60 0.00	35.22 -0.39 0.00	35.39 -0.65 0.00	35.70 -0.69 0.00	36.17 -1.16 0.00	36.63 -1.21 0.00	36.04 -1.42 0.00	35.94 -0.73 0.00	36.23 -0.89 0.00	32.70 -0.46 0.00	33.01 -0.47 0.00	38.89 -0.47 0.00	34.53 -0.45 0.00	28.57 -0.52 0.00	26.44 -0.73 0.00	19.71 -0.36 0.00
COLONIE_LFGE___ 323577	26.07 1.95 0.00	25.43 1.93 -0.48	17.41 1.38 0.00	20.54 1.56 0.00	21.61 1.73 0.00	24.17 1.93 0.00	31.31 2.30 -1.24	35.07 2.69 0.00	33.77 2.39 0.00	38.22 2.60 0.00	38.74 2.70 0.00	38.93 2.55 0.00	39.97 2.65 0.00	40.57 2.72 0.00	40.26 2.73 -0.07	39.20 2.53 0.00	39.68 2.56 0.00	35.56 2.39 0.00	35.95 2.48 0.00	42.39 3.03 0.00	37.61 2.62 0.00	31.19 2.10 0.00	29.27 2.09 0.00	28.42 1.61 -6.75

CORNELL____ 23752	24.79 0.68 0.00	23.63 0.55 -0.07	16.22 0.19 0.00	19.23 0.25 0.00	20.31 0.44 0.00	22.77 0.53 0.00	28.49 0.56 -0.17	32.51 0.13 0.00	31.60 0.22 0.00	36.04 0.43 0.00	36.36 0.32 0.00	36.90 0.51 0.00	37.06 -0.26 0.00	37.54 -0.30 0.00	37.02 -0.45 -0.01	36.96 0.29 0.00	37.38 0.26 0.00	33.47 0.30 0.00	33.81 0.33 0.00	39.64 0.28 0.00	35.26 0.28 0.00	29.83 0.73 0.00	28.23 1.06 0.00	21.16 0.18 -0.91
COXSACKIE___GT 23611	26.10 1.98 0.00	25.37 1.93 -0.42	17.34 1.31 0.00	20.43 1.44 0.00	21.51 1.63 0.00	24.01 1.78 0.00	31.13 2.28 -1.08	35.49 3.11 0.00	34.65 3.26 0.00	38.93 3.31 0.00	39.71 3.68 0.00	40.10 3.71 0.00	41.06 3.73 0.00	41.86 4.01 0.00	41.57 4.05 -0.06	40.34 3.67 0.00	40.94 3.82 0.00	36.62 3.45 0.00	36.96 3.48 0.00	43.30 3.94 0.00	38.52 3.53 0.00	32.01 2.91 0.00	29.73 2.55 0.00	27.75 1.75 -5.93
CRESCENT___HYD 24018	26.07 1.95 0.00	25.43 1.93 -0.48	17.41 1.38 0.00	20.54 1.56 0.00	21.61 1.73 0.00	24.17 1.93 0.00	31.31 2.30 -1.24	35.07 2.69 0.00	33.77 2.39 0.00	38.22 2.60 0.00	38.74 2.70 0.00	38.93 2.55 0.00	39.97 2.65 0.00	40.57 2.72 0.00	40.26 2.73 -0.07	39.20 2.53 0.00	39.68 2.56 0.00	35.56 2.39 0.00	35.95 2.48 0.00	42.39 3.03 0.00	37.61 2.62 0.00	31.19 2.10 0.00	29.27 2.09 0.00	28.42 1.61 -6.75
CRUCIBLE_METL_DRP 24180	24.17 0.05 0.00	23.07 0.02 -0.04	15.96 -0.06 0.00	18.89 -0.09 0.00	19.88 0.00 0.00	22.21 -0.02 0.00	27.75 -0.11 -0.09	32.29 -0.10 0.00	31.26 -0.13 0.00	35.58 -0.04 0.00	36.00 -0.04 0.00	36.42 0.04 0.00	37.36 0.04 0.00	37.84 0.00 0.00	37.43 -0.04 0.00	36.63 -0.04 0.00	37.08 -0.04 0.00	33.07 -0.10 0.00	33.38 -0.10 0.00	39.28 -0.08 0.00	34.91 -0.07 0.00	29.19 0.09 0.00	27.34 0.16 0.00	20.41 -0.16 -0.49
DANC___LFGE 323619	24.79 0.68 0.00	23.62 0.60 -0.01	16.36 0.34 0.00	19.40 0.42 0.00	20.43 0.56 0.00	23.01 0.78 0.00	29.08 1.28 -0.03	33.87 1.49 0.00	32.86 1.48 0.00	37.61 1.99 0.00	37.87 1.84 0.00	38.35 1.96 0.00	39.08 1.75 0.00	39.59 1.74 0.00	39.00 1.54 0.00	38.32 1.65 0.00	39.01 1.89 0.00	34.66 1.49 0.00	35.08 1.61 0.00	41.57 2.20 0.00	36.84 1.85 0.00	30.47 1.37 0.00	28.32 1.14 0.00	20.75 0.50 -0.18
DANSKAMMER___1 23586	26.12 2.00 0.00	25.31 1.91 -0.39	17.26 1.23 0.00	20.31 1.33 0.00	21.41 1.53 0.00	23.97 1.73 0.00	31.04 2.28 -0.99	35.40 3.01 0.00	34.52 3.14 0.00	38.93 3.31 0.00	39.60 3.57 0.00	39.95 3.57 0.00	41.09 3.77 0.00	41.78 3.94 0.00	41.52 4.01 -0.06	40.37 3.70 0.00	40.98 3.86 0.00	36.55 3.38 0.00	36.86 3.38 0.00	43.18 3.82 0.00	38.45 3.46 0.00	31.75 2.65 0.00	29.32 2.15 0.00	26.95 1.47 -5.41
DANSKAMMER___2 23589	26.12 2.00 0.00	25.31 1.91 -0.39	17.26 1.23 0.00	20.31 1.33 0.00	21.41 1.53 0.00	23.97 1.73 0.00	31.04 2.28 -0.99	35.40 3.01 0.00	34.52 3.14 0.00	38.93 3.31 0.00	39.60 3.57 0.00	39.95 3.57 0.00	41.09 3.77 0.00	41.78 3.94 0.00	41.52 4.01 -0.06	40.37 3.70 0.00	40.98 3.86 0.00	36.55 3.38 0.00	36.86 3.38 0.00	43.18 3.82 0.00	38.45 3.46 0.00	31.75 2.65 0.00	29.32 2.15 0.00	26.95 1.47 -5.41
DANSKAMMER___3 23590	26.12 2.00 0.00	25.31 1.91 -0.39	17.26 1.23 0.00	20.31 1.33 0.00	21.41 1.53 0.00	23.97 1.73 0.00	31.04 2.28 -0.99	35.40 3.01 0.00	34.52 3.14 0.00	38.93 3.31 0.00	39.60 3.57 0.00	39.95 3.57 0.00	41.09 3.77 0.00	41.78 3.94 0.00	41.52 4.01 -0.06	40.37 3.70 0.00	40.98 3.86 0.00	36.55 3.38 0.00	36.86 3.38 0.00	43.18 3.82 0.00	38.45 3.46 0.00	31.75 2.65 0.00	29.32 2.15 0.00	26.95 1.47 -5.41
DANSKAMMER___4 23591	26.12 2.00 0.00	25.31 1.91 -0.39	17.26 1.23 0.00	20.31 1.33 0.00	21.41 1.53 0.00	23.97 1.73 0.00	31.04 2.28 -0.99	35.40 3.01 0.00	34.52 3.14 0.00	38.93 3.31 0.00	39.60 3.57 0.00	39.95 3.57 0.00	41.09 3.77 0.00	41.78 3.94 0.00	41.52 4.01 -0.06	40.37 3.70 0.00	40.98 3.86 0.00	36.55 3.38 0.00	36.86 3.38 0.00	43.18 3.82 0.00	38.45 3.46 0.00	31.75 2.65 0.00	29.32 2.15 0.00	26.95 1.47 -5.41
DANSKAMMER___DIESEL 23592	26.12 2.00 0.00	25.31 1.91 -0.39	17.26 1.23 0.00	20.31 1.33 0.00	21.41 1.53 0.00	23.97 1.73 0.00	31.04 2.28 -0.99	35.40 3.01 0.00	34.52 3.14 0.00	38.93 3.31 0.00	39.60 3.57 0.00	39.95 3.57 0.00	41.09 3.77 0.00	41.78 3.94 0.00	41.52 4.01 -0.06	40.37 3.70 0.00	40.98 3.86 0.00	36.55 3.38 0.00	36.86 3.38 0.00	43.18 3.82 0.00	38.45 3.46 0.00	31.75 2.65 0.00	29.32 2.15 0.00	26.95 1.47 -5.41
DASHVILLE___HYD 23610	26.10 1.98 0.00	25.27 1.86 -0.39	17.21 1.19 0.00	20.26 1.27 0.00	21.37 1.49 0.00	23.99 1.76 0.00	31.05 2.28 -1.00	35.49 3.11 0.00	34.62 3.23 0.00	39.07 3.45 0.00	39.71 3.68 0.00	40.06 3.68 0.00	41.28 3.96 0.00	41.97 4.13 0.00	41.75 4.23 -0.06	40.63 3.96 0.00	41.16 4.05 0.00	36.75 3.58 0.00	37.06 3.58 0.00	43.42 4.05 0.00	38.62 3.64 0.00	31.89 2.79 0.00	29.43 2.26 0.00	27.06 1.53 -5.46
DELAWARE___LFGE 323621	25.15 1.04 0.00	24.16 0.99 -0.16	16.64 0.61 0.00	19.67 0.68 0.00	20.69 0.81 0.00	23.19 0.96 0.00	29.41 1.22 -0.41	34.04 1.65 0.00	33.02 1.63 0.00	37.43 1.82 0.00	37.91 1.87 0.00	38.28 1.89 0.00	39.30 1.98 0.00	39.85 2.01 0.00	39.51 2.02 -0.02	38.58 1.91 0.00	39.08 1.97 0.00	34.86 1.69 0.00	35.18 1.71 0.00	41.41 2.05 0.00	36.80 1.82 0.00	30.50 1.40 0.00	28.37 1.20 0.00	23.09 0.76 -2.25
DOGLEVILLE___HYD 23807	25.78 1.66 0.00	24.59 1.59 0.01	17.10 1.07 0.00	20.26 1.27 0.00	21.25 1.37 0.00	23.77 1.53 0.00	29.66 1.92 0.02	34.65 2.27 0.00	33.58 2.20 0.00	38.11 2.49 0.00	38.56 2.52 0.00	38.86 2.47 0.00	39.82 2.50 0.00	40.34 2.50 0.00	39.97 2.51 0.00	39.24 2.57 0.00	39.75 2.64 0.00	35.46 2.29 0.00	35.79 2.31 0.00	42.12 2.76 0.00	37.43 2.45 0.00	31.11 2.01 0.00	29.08 1.90 0.00	21.26 1.32 0.13
DUNKIRK___1 23563	23.27 -0.84 0.00	22.41 -0.67 -0.06	15.29 -0.74 0.00	18.21 -0.78 0.00	19.22 -0.66 0.00	21.50 -0.73 0.00	26.10 -1.83 -0.16	30.25 -2.14 0.00	29.31 -2.07 0.00	33.51 -2.10 0.00	33.76 -2.27 0.00	34.24 -2.15 0.00	35.23 -2.09 0.00	35.54 -2.31 0.00	35.18 -2.29 -0.01	34.36 -2.31 0.00	34.82 -2.30 0.00	30.78 -2.39 0.00	30.97 -2.51 0.00	36.33 -3.03 0.00	32.46 -2.52 0.00	27.50 -1.60 0.00	26.14 -1.03 0.00	19.61 -1.36 -0.90
DUNKIRK___2 23564	23.27 -0.84 0.00	22.41 -0.67 -0.06	15.29 -0.74 0.00	18.21 -0.78 0.00	19.22 -0.66 0.00	21.50 -0.73 0.00	26.10 -1.83 -0.16	30.25 -2.14 0.00	29.31 -2.07 0.00	33.51 -2.10 0.00	33.76 -2.27 0.00	34.24 -2.15 0.00	35.23 -2.09 0.00	35.54 -2.31 0.00	35.18 -2.29 -0.01	34.36 -2.31 0.00	34.82 -2.30 0.00	30.78 -2.39 0.00	30.97 -2.51 0.00	36.33 -3.03 0.00	32.46 -2.52 0.00	27.50 -1.60 0.00	26.14 -1.03 0.00	19.61 -1.36 -0.90
DUNKIRK___3 23565	23.37 -0.75 0.00	22.50 -0.58 -0.06	15.37 -0.66 0.00	18.30 -0.68 0.00	19.30 -0.58 0.00	21.57 -0.67 0.00	26.13 -1.81 -0.16	30.34 -2.04 0.00	29.35 -2.04 0.00	33.59 -2.03 0.00	33.84 -2.20 0.00	34.31 -2.07 0.00	35.31 -2.02 0.00	35.65 -2.19 0.00	35.30 -2.17 -0.01	34.47 -2.20 0.00	34.93 -2.19 0.00	30.88 -2.29 0.00	31.07 -2.41 0.00	36.45 -2.91 0.00	32.57 -2.41 0.00	27.53 -1.57 0.00	26.20 -0.98 0.00	19.67 -1.30 -0.90

DUNKIRK___4 23566	23.37 -0.75 0.00	22.50 -0.58 -0.06	15.37 -0.66 0.00	18.30 -0.68 0.00	19.30 -0.58 0.00	21.57 -0.67 0.00	26.13 -1.81 -0.16	30.34 -2.04 0.00	29.35 -2.04 0.00	33.59 -2.03 0.00	33.84 -2.20 0.00	34.31 -2.07 0.00	35.31 -2.02 0.00	35.65 -2.19 0.00	35.30 -2.17 -0.01	34.47 -2.20 0.00	34.93 -2.19 0.00	30.88 -2.29 0.00	31.07 -2.41 0.00	36.45 -2.91 0.00	32.57 -2.41 0.00	27.53 -1.57 0.00	26.20 -0.98 0.00	19.67 -1.30 -0.90
EAST HAMPTON___GT 23717	43.51 4.82 -14.57	36.38 4.58 -8.79	43.96 3.16 -24.78	43.14 3.53 -20.62	30.09 3.92 -6.30	46.77 4.67 -19.87	52.11 6.00 -18.35	49.49 7.48 -9.63	42.55 6.90 -4.26	44.66 7.62 -1.42	45.58 7.86 -1.69	46.37 7.90 -2.08	47.42 8.32 -1.77	46.29 8.25 -0.19	48.57 8.69 -2.42	48.56 8.32 -3.56	52.55 8.61 -6.83	50.34 7.56 -9.61	47.07 7.50 -6.09	61.11 8.94 -12.82	46.63 7.52 -4.12	35.19 5.70 -0.39	32.64 5.08 -0.38	28.89 3.55 -5.26
EAST RIVER___6 23660	26.72 2.60 0.00	25.81 2.42 -0.38	17.58 1.55 0.00	20.69 1.71 0.00	21.82 1.95 0.00	24.48 2.25 0.00	31.65 2.92 -0.96	36.30 3.92 0.00	41.34 3.99 -5.97	44.95 4.31 -5.02	45.00 4.54 -4.43	45.05 4.55 -4.12	45.09 4.85 -2.92	45.08 4.92 -2.31	45.07 5.02 -2.59	45.07 4.77 -3.63	45.52 4.86 -3.54	42.59 4.25 -5.17	37.78 4.29 -0.02	44.28 4.92 0.00	39.43 4.44 0.00	32.44 3.35 0.00	30.00 2.83 0.00	27.36 2.03 -5.26
EAST RIVER___7 23524	26.72 2.60 0.00	25.81 2.42 -0.38	17.58 1.55 0.00	20.69 1.71 0.00	21.82 1.95 0.00	24.48 2.25 0.00	31.65 2.92 -0.96	36.30 3.92 0.00	41.34 3.99 -5.97	44.95 4.31 -5.02	45.00 4.54 -4.43	45.05 4.55 -4.12	45.09 4.85 -2.92	45.08 4.92 -2.31	45.07 5.02 -2.59	45.07 4.77 -3.63	45.52 4.86 -3.54	42.59 4.25 -5.17	37.78 4.29 -0.02	44.28 4.92 0.00	39.43 4.44 0.00	32.44 3.35 0.00	30.00 2.83 0.00	27.36 2.03 -5.26
EAST_HAMPTON___DIESEL 23722	43.51 4.82 -14.57	36.38 4.58 -8.79	43.96 3.16 -24.78	43.14 3.53 -20.62	30.09 3.92 -6.30	46.77 4.67 -19.87	52.11 6.00 -18.35	49.49 7.48 -9.63	42.55 6.90 -4.26	44.66 7.62 -1.42	45.58 7.86 -1.69	46.37 7.90 -2.08	47.42 8.32 -1.77	46.29 8.25 -0.19	48.57 8.69 -2.42	48.56 8.32 -3.56	52.55 8.61 -6.83	50.34 7.56 -9.61	47.07 7.50 -6.09	61.11 8.94 -12.82	46.63 7.52 -4.12	35.19 5.70 -0.39	32.64 5.08 -0.38	28.89 3.55 -5.26
EAST_RIVER___1 323558	26.70 2.58 0.00	25.78 2.39 -0.38	17.57 1.54 0.00	20.69 1.71 0.00	21.80 1.93 0.00	24.46 2.22 0.00	31.65 2.92 -0.96	36.30 3.92 0.00	41.31 3.99 -5.93	44.92 4.31 -4.99	44.94 4.50 -4.40	44.99 4.51 -4.09	45.04 4.81 -2.90	45.03 4.88 -2.30	45.05 5.02 -2.57	45.01 4.73 -3.61	45.50 4.86 -3.52	42.56 4.25 -5.14	37.78 4.29 -0.02	44.28 4.92 0.00	39.36 4.37 0.00	32.42 3.32 0.00	29.97 2.80 0.00	27.34 2.01 -5.26
EAST_RIVER___2 323559	26.72 2.60 0.00	25.81 2.42 -0.38	17.58 1.55 0.00	20.69 1.71 0.00	21.82 1.95 0.00	24.48 2.25 0.00	31.65 2.92 -0.96	36.30 3.92 0.00	41.34 3.99 -5.97	44.95 4.31 -5.02	45.00 4.54 -4.43	45.05 4.55 -4.12	45.09 4.85 -2.92	45.08 4.92 -2.31	45.07 5.02 -2.59	45.07 4.77 -3.63	45.52 4.86 -3.54	42.59 4.25 -5.17	37.78 4.29 -0.02	44.28 4.92 0.00	39.43 4.44 0.00	32.44 3.35 0.00	30.00 2.83 0.00	27.36 2.03 -5.26
EAST___DELAWARE_HYD 23607	25.35 1.23 0.00	24.56 1.22 -0.33	16.81 0.79 0.00	19.82 0.84 0.00	20.85 0.97 0.00	23.28 1.05 0.00	30.00 1.39 -0.84	34.52 2.14 0.00	32.70 1.32 0.00	36.76 1.14 0.00	37.48 1.44 0.00	37.95 1.56 0.00	38.85 1.53 0.00	39.55 1.70 0.00	39.27 1.76 -0.05	38.14 1.47 0.00	38.71 1.60 0.00	35.69 2.52 0.00	36.02 2.54 0.00	42.24 2.87 0.00	37.54 2.55 0.00	31.16 2.07 0.00	28.75 1.58 0.00	25.64 0.98 -4.59
ELEC_TRO_TEK 24086	41.32 2.63 -14.57	34.31 2.51 -8.79	42.47 1.67 -24.78	41.41 1.80 -20.62	28.20 2.03 -6.30	44.46 2.36 -19.87	49.12 3.00 -18.35	46.00 3.98 -9.63	37.16 4.02 -1.76	40.56 4.35 -0.59	41.25 4.50 -0.71	41.76 4.51 -0.86	42.84 4.78 -0.74	43.01 4.88 -0.28	43.22 4.98 -0.78	42.45 4.69 -1.08	44.20 4.83 -2.26	47.04 4.25 -9.63	43.95 4.29 -6.19	57.16 4.92 -12.88	43.64 4.41 -4.25	33.84 3.38 -1.37	31.47 2.93 -1.36	27.31 1.97 -5.27
ELLENBURG_WT_PWR 323604	23.30 -0.82 0.00	22.16 -0.85 0.00	15.61 -0.42 0.00	18.51 -0.47 0.00	19.28 -0.60 0.00	21.55 -0.69 0.00	27.24 -0.53 0.00	31.41 -0.97 0.00	30.60 -0.78 0.00	34.87 -0.75 0.00	35.13 -0.90 0.00	35.48 -0.91 0.00	36.13 -1.19 0.00	36.60 -1.25 0.00	36.11 -1.35 0.00	35.72 -0.95 0.00	35.97 -1.15 0.00	32.37 -0.80 0.00	32.71 -0.77 0.00	38.50 -0.87 0.00	34.18 -0.80 0.00	28.34 -0.76 0.00	26.28 -0.90 0.00	19.61 -0.46 0.00
E_CANADA_CAP_HY 24051	24.89 0.77 0.00	24.34 0.71 -0.62	16.51 0.48 0.00	19.53 0.55 0.00	20.53 0.66 0.00	23.08 0.84 0.00	30.59 1.25 -1.57	34.04 1.65 0.00	32.77 1.38 0.00	37.25 1.64 0.00	37.69 1.66 0.00	37.88 1.49 0.00	38.67 1.34 0.00	39.36 1.51 0.00	39.19 1.65 -0.09	38.03 1.36 0.00	38.49 1.37 0.00	34.43 1.26 0.00	34.85 1.37 0.00	41.41 2.05 0.00	36.49 1.50 0.00	30.15 1.05 0.00	27.94 0.76 0.00	29.16 0.56 -8.52
E_CANADA_MHWK_HY 24050	25.78 1.66 0.00	24.59 1.59 0.01	17.10 1.07 0.00	20.26 1.27 0.00	21.25 1.37 0.00	23.77 1.53 0.00	29.66 1.92 0.02	34.65 2.27 0.00	33.58 2.20 0.00	38.11 2.49 0.00	38.56 2.52 0.00	38.86 2.47 0.00	39.82 2.50 0.00	40.34 2.50 0.00	39.97 2.51 0.00	39.24 2.57 0.00	39.75 2.64 0.00	35.46 2.29 0.00	35.79 2.31 0.00	42.12 2.76 0.00	37.43 2.45 0.00	31.11 2.01 0.00	29.08 1.90 0.00	21.26 1.32 0.13
E_FISHKILL___LBMP 23776	26.17 2.05 0.00	25.36 1.96 -0.39	17.29 1.27 0.00	20.37 1.39 0.00	21.47 1.59 0.00	24.06 1.82 0.00	31.06 2.30 -0.99	35.52 3.14 0.00	34.52 3.14 0.00	39.00 3.38 0.00	39.60 3.57 0.00	39.95 3.57 0.00	41.13 3.81 0.00	41.70 3.86 0.00	41.49 3.97 -0.06	40.41 3.74 0.00	40.94 3.82 0.00	36.55 3.38 0.00	36.89 3.41 0.00	43.26 3.90 0.00	38.48 3.50 0.00	31.75 2.65 0.00	29.40 2.23 0.00	27.05 1.59 -5.39
FAR ROCKAWAY___4 23548	42.12 3.38 -14.63	34.98 3.18 -8.79	42.93 2.12 -24.78	41.95 2.34 -20.63	28.79 2.60 -6.31	45.15 3.05 -19.87	50.01 3.89 -18.35	47.10 5.08 -9.63	43.54 4.96 -7.20	43.53 5.41 -2.50	44.62 5.59 -3.00	45.63 5.64 -3.60	46.38 5.97 -3.08	45.68 6.06 -1.78	45.80 6.18 -2.16	45.62 5.90 -3.05	50.31 6.05 -7.14	48.23 5.31 -9.76	45.76 5.29 -7.00	59.01 6.22 -13.43	45.77 5.49 -5.29	42.74 4.28 -9.37	40.10 3.64 -9.28	27.94 2.55 -5.32
FARRAGUT___LBMP 323566	26.65 2.53 0.00	25.76 2.37 -0.38	17.55 1.52 0.00	20.65 1.67 0.00	21.78 1.91 0.00	24.44 2.20 0.00	31.59 2.86 -0.96	36.27 3.89 0.00	41.28 3.92 -5.97	44.88 4.24 -5.02	44.90 4.43 -4.43	44.94 4.44 -4.12	44.98 4.74 -2.92	44.97 4.81 -2.31	44.96 4.91 -2.59	44.96 4.66 -3.63	45.45 4.79 -3.54	42.52 4.18 -5.18	37.71 4.22 -0.02	44.20 4.84 0.00	39.32 4.34 0.00	32.36 3.26 0.00	29.92 2.74 0.00	27.32 1.99 -5.26
FENNER___WINDPWR 24204	24.72 0.60 0.00	23.56 0.53 -0.02	16.30 0.27 0.00	19.31 0.32 0.00	20.31 0.44 0.00	22.77 0.53 0.00	28.51 0.69 -0.05	33.23 0.84 0.00	32.23 0.85 0.00	36.76 1.14 0.00	37.12 1.08 0.00	37.55 1.16 0.00	38.37 1.05 0.00	38.90 1.06 0.00	38.40 0.94 0.00	37.70 1.03 0.00	38.19 1.08 0.00	34.06 0.90 0.00	34.38 0.90 0.00	40.50 1.14 0.00	36.00 1.01 0.00	30.00 0.90 0.00	28.04 0.87 0.00	20.64 0.32 -0.24

FIBERTEK____ENERGY 23856	24.17 0.05 0.00	23.07 0.02 -0.04	15.96 -0.06 0.00	18.89 -0.09 0.00	19.88 0.00 0.00	22.21 -0.02 0.00	27.75 -0.11 -0.09	32.29 -0.10 0.00	31.26 -0.13 0.00	35.58 -0.04 0.00	36.00 -0.04 0.00	36.42 0.04 0.00	37.36 0.04 0.00	37.84 0.00 0.00	37.43 -0.04 0.00	36.63 -0.04 0.00	37.08 -0.04 0.00	33.07 -0.10 0.00	33.38 -0.10 0.00	39.28 -0.08 0.00	34.91 -0.07 0.00	29.19 0.09 0.00	27.34 0.16 0.00	20.41 -0.16 -0.49
FITZPATRICK____ 23598	23.66 -0.46 0.00	22.60 -0.44 -0.02	15.68 -0.35 0.00	18.57 -0.42 0.00	19.50 -0.38 0.00	21.79 -0.44 0.00	27.16 -0.67 -0.06	31.54 -0.84 0.00	30.51 -0.88 0.00	34.65 -0.96 0.00	35.06 -0.97 0.00	35.44 -0.95 0.00	36.35 -0.97 0.00	36.86 -0.98 0.00	36.45 -1.01 0.00	35.68 -0.99 0.00	36.15 -0.97 0.00	32.24 -0.93 0.00	32.54 -0.94 0.00	38.26 -1.10 0.00	34.00 -0.98 0.00	28.46 -0.64 0.00	26.69 -0.49 0.00	19.88 -0.50 -0.31
FORT ORANGE____ 23900	25.73 1.62 0.00	25.05 1.56 -0.47	17.12 1.09 0.00	20.20 1.21 0.00	21.25 1.37 0.00	23.77 1.53 0.00	30.84 1.86 -1.21	34.52 2.14 0.00	33.17 1.79 0.00	37.50 1.89 0.00	38.02 1.98 0.00	38.28 1.89 0.00	39.34 2.02 0.00	39.93 2.08 0.00	39.66 2.14 -0.07	38.61 1.94 0.00	39.08 1.97 0.00	34.96 1.79 0.00	35.29 1.81 0.00	41.53 2.16 0.00	36.91 1.92 0.00	30.70 1.60 0.00	28.94 1.77 0.00	28.04 1.36 -6.60
FORT_DRUM_COGEN 23780	24.77 0.65 0.00	23.60 0.58 -0.01	16.35 0.32 0.00	19.38 0.40 0.00	20.41 0.54 0.00	22.99 0.76 0.00	29.05 1.25 -0.03	33.84 1.46 0.00	32.83 1.44 0.00	37.57 1.96 0.00	37.84 1.80 0.00	38.28 1.89 0.00	39.04 1.72 0.00	39.55 1.70 0.00	38.96 1.50 0.00	38.28 1.61 0.00	38.97 1.86 0.00	34.63 1.46 0.00	35.05 1.57 0.00	41.53 2.16 0.00	36.80 1.82 0.00	30.44 1.34 0.00	28.29 1.11 0.00	20.74 0.50 -0.17
FPL_FAR_ROCK_GT1 24212	42.12 3.38 -14.63	34.98 3.18 -8.79	42.93 2.12 -24.78	41.95 2.34 -20.63	28.79 2.60 -6.31	45.15 3.05 -19.87	50.01 3.89 -18.35	47.10 5.08 -9.63	43.54 4.96 -7.20	43.53 5.41 -2.50	44.62 5.59 -3.00	45.63 5.64 -3.60	46.38 5.97 -3.08	45.68 6.06 -1.78	45.80 6.18 -2.16	45.62 5.90 -3.05	50.31 6.05 -7.14	48.23 5.31 -9.76	45.76 5.29 -7.00	59.01 6.22 -13.43	45.77 5.49 -5.29	42.74 4.28 -9.37	40.10 3.64 -9.28	27.94 2.55 -5.32
FPL_FAR_ROCK_GT2 23815	42.12 3.38 -14.63	34.98 3.18 -8.79	42.93 2.12 -24.78	41.95 2.34 -20.63	28.79 2.60 -6.31	45.15 3.05 -19.87	50.01 3.89 -18.35	47.10 5.08 -9.63	43.54 4.96 -7.20	43.53 5.41 -2.50	44.62 5.59 -3.00	45.63 5.64 -3.60	46.38 5.97 -3.08	45.68 6.06 -1.78	45.80 6.18 -2.16	45.62 5.90 -3.05	50.31 6.05 -7.14	48.23 5.31 -9.76	45.76 5.29 -7.00	59.01 6.22 -13.43	45.77 5.49 -5.29	42.74 4.28 -9.37	40.10 3.64 -9.28	27.94 2.55 -5.32
FRANKLIN_FALL_HYD 24054	23.30 -0.82 0.00	22.14 -0.87 0.00	15.63 -0.40 0.00	18.53 -0.46 0.00	19.30 -0.58 0.00	21.61 -0.62 0.00	27.44 -0.33 0.00	31.48 -0.91 0.00	30.79 -0.60 0.00	35.19 -0.43 0.00	35.35 -0.68 0.00	35.66 -0.73 0.00	36.13 -1.19 0.00	36.63 -1.21 0.00	36.04 -1.42 0.00	35.86 -0.81 0.00	36.08 -1.04 0.00	32.60 -0.56 0.00	32.91 -0.57 0.00	38.81 -0.55 0.00	34.42 -0.56 0.00	28.49 -0.61 0.00	26.33 -0.84 0.00	19.63 -0.44 0.00
FREEPORT_EQUS_GT1 23764	41.74 3.04 -14.58	34.68 2.88 -8.79	42.70 1.89 -24.78	41.70 2.09 -20.62	28.52 2.35 -6.30	44.79 2.69 -19.87	49.56 3.44 -18.35	46.55 4.53 -9.63	39.24 4.52 -3.33	41.63 4.88 -1.13	42.43 5.04 -1.35	43.05 5.02 -1.64	44.06 5.34 -1.40	43.75 5.41 -0.50	44.51 5.54 -1.51	44.11 5.28 -2.16	46.99 5.42 -4.45	47.62 4.81 -9.64	44.59 4.82 -6.29	57.90 5.59 -12.95	44.30 4.93 -4.38	35.31 3.84 -2.37	32.83 3.32 -2.34	27.59 2.25 -5.27
FULTON COGEN____ 23766	23.83 -0.29 0.00	22.76 -0.28 -0.03	15.76 -0.27 0.00	18.66 -0.32 0.00	19.60 -0.28 0.00	21.92 -0.31 0.00	27.34 -0.50 -0.07	31.80 -0.58 0.00	30.79 -0.60 0.00	35.01 -0.61 0.00	35.39 -0.65 0.00	35.81 -0.58 0.00	36.73 -0.60 0.00	37.24 -0.61 0.00	36.83 -0.64 0.00	36.05 -0.62 0.00	36.49 -0.63 0.00	32.54 -0.63 0.00	32.81 -0.67 0.00	38.61 -0.75 0.00	34.35 -0.63 0.00	28.72 -0.38 0.00	26.90 -0.27 0.00	20.06 -0.40 -0.39
Freeport____CT2 23818	41.74 3.04 -14.58	34.68 2.88 -8.79	42.70 1.89 -24.78	41.70 2.09 -20.62	28.52 2.35 -6.30	44.79 2.69 -19.87	49.56 3.44 -18.35	46.55 4.53 -9.63	39.24 4.52 -3.33	41.63 4.88 -1.13	42.43 5.04 -1.35	43.05 5.02 -1.64	44.06 5.34 -1.40	43.75 5.41 -0.50	44.51 5.54 -1.51	44.11 5.28 -2.16	46.99 5.42 -4.45	47.62 4.81 -9.64	44.59 4.82 -6.29	57.90 5.59 -12.95	44.30 4.93 -4.38	35.31 3.84 -2.37	32.83 3.32 -2.34	27.59 2.25 -5.27
G.F.CEMENT____DRP 24184	26.53 2.41 0.00	25.86 2.35 -0.50	17.71 1.68 0.00	20.88 1.90 0.00	22.02 2.15 0.00	24.61 2.38 0.00	31.90 2.86 -1.27	35.75 3.37 0.00	34.46 3.08 0.00	39.11 3.49 0.00	39.57 3.53 0.00	39.63 3.24 0.00	40.53 3.21 0.00	41.06 3.22 0.00	40.86 3.33 -0.07	39.79 3.12 0.00	40.42 3.30 0.00	36.42 3.25 0.00	36.99 3.52 0.00	43.61 4.25 0.00	38.59 3.60 0.00	31.89 2.79 0.00	29.70 2.53 0.00	28.90 1.95 -6.88
GARDENVILLE____LBMP 24039	23.42 -0.70 0.00	22.54 -0.53 -0.06	15.37 -0.66 0.00	18.32 -0.66 0.00	19.34 -0.54 0.00	21.59 -0.64 0.00	25.83 -2.08 -0.15	30.21 -2.17 0.00	29.28 -2.10 0.00	33.51 -2.10 0.00	33.76 -2.27 0.00	34.28 -2.11 0.00	35.27 -2.05 0.00	35.65 -2.19 0.00	35.22 -2.25 -0.01	34.47 -2.20 0.00	34.93 -2.19 0.00	30.88 -2.29 0.00	31.07 -2.41 0.00	36.37 -2.99 0.00	32.50 -2.48 0.00	27.41 -1.69 0.00	26.17 -1.01 0.00	19.47 -1.41 -0.81
GENERAL____MILLS 23808	23.44 -0.68 0.00	22.56 -0.51 -0.06	15.39 -0.64 0.00	18.34 -0.65 0.00	19.36 -0.52 0.00	21.61 -0.62 0.00	25.86 -2.05 -0.15	30.28 -2.10 0.00	29.31 -2.07 0.00	33.59 -2.03 0.00	33.84 -2.20 0.00	34.35 -2.04 0.00	35.35 -1.98 0.00	35.73 -2.12 0.00	35.30 -2.17 -0.01	34.54 -2.13 0.00	35.00 -2.12 0.00	30.95 -2.22 0.00	31.13 -2.34 0.00	36.45 -2.91 0.00	32.57 -2.41 0.00	27.47 -1.63 0.00	26.20 -0.98 0.00	19.51 -1.38 -0.82
GE_PLASTICS____DRP 24183	25.18 1.06 0.00	24.52 1.04 -0.48	16.75 0.72 0.00	19.76 0.78 0.00	20.77 0.89 0.00	23.24 1.00 0.00	30.18 1.19 -1.21	33.78 1.39 0.00	32.58 1.19 0.00	36.83 1.21 0.00	37.33 1.30 0.00	37.62 1.24 0.00	38.67 1.34 0.00	39.21 1.36 0.00	38.95 1.42 -0.07	37.95 1.28 0.00	38.42 1.30 0.00	34.36 1.19 0.00	34.68 1.21 0.00	40.78 1.42 0.00	36.24 1.26 0.00	30.20 1.11 0.00	28.45 1.28 0.00	27.80 1.06 -6.66
GILBOA____1 23756	25.28 1.16 0.00	24.51 1.13 -0.37	16.77 0.74 0.00	19.80 0.82 0.00	20.83 0.95 0.00	23.30 1.07 0.00	30.02 1.31 -0.95	34.10 1.72 0.00	33.05 1.66 0.00	37.40 1.78 0.00	37.91 1.87 0.00	38.24 1.86 0.00	39.30 1.98 0.00	39.89 2.04 0.00	39.61 2.10 -0.05	38.61 1.94 0.00	39.12 2.00 0.00	34.93 1.76 0.00	35.25 1.77 0.00	41.41 2.05 0.00	36.80 1.82 0.00	30.52 1.43 0.00	28.45 1.28 0.00	26.15 0.90 -5.17
GILBOA____2 23757	25.28 1.16 0.00	24.51 1.13 -0.37	16.77 0.74 0.00	19.80 0.82 0.00	20.83 0.95 0.00	23.30 1.07 0.00	30.02 1.31 -0.95	34.10 1.72 0.00	33.05 1.66 0.00	37.40 1.78 0.00	37.91 1.87 0.00	38.24 1.86 0.00	39.30 1.98 0.00	39.89 2.04 0.00	39.61 2.10 -0.05	38.61 1.94 0.00	39.12 2.00 0.00	34.93 1.76 0.00	35.25 1.77 0.00	41.41 2.05 0.00	36.80 1.82 0.00	30.52 1.43 0.00	28.45 1.28 0.00	26.15 0.90 -5.17

GILBOA___3 23758	25.28 1.16 0.00	24.51 1.13 -0.37	16.77 0.74 0.00	19.80 0.82 0.00	20.83 0.95 0.00	23.30 1.07 0.00	30.02 1.31 -0.95	34.10 1.72 0.00	33.05 1.66 0.00	37.40 1.78 0.00	37.91 1.87 0.00	38.24 1.86 0.00	39.30 1.98 0.00	39.89 2.04 0.00	39.61 2.10 -0.05	38.61 1.94 0.00	39.12 2.00 0.00	34.93 1.76 0.00	35.25 1.77 0.00	41.41 2.05 0.00	36.80 1.82 0.00	30.52 1.43 0.00	28.45 1.28 0.00	26.15 0.90 -5.17
GILBOA___4 23759	25.28 1.16 0.00	24.51 1.13 -0.37	16.77 0.74 0.00	19.80 0.82 0.00	20.83 0.95 0.00	23.30 1.07 0.00	30.02 1.31 -0.95	34.10 1.72 0.00	33.05 1.66 0.00	37.40 1.78 0.00	37.91 1.87 0.00	38.24 1.86 0.00	39.30 1.98 0.00	39.89 2.04 0.00	39.61 2.10 -0.05	38.61 1.94 0.00	39.12 2.00 0.00	34.93 1.76 0.00	35.25 1.77 0.00	41.41 2.05 0.00	36.80 1.82 0.00	30.52 1.43 0.00	28.45 1.28 0.00	26.15 0.90 -5.17
GILBOA___ 23599	25.28 1.16 0.00	24.51 1.13 -0.37	16.77 0.74 0.00	19.80 0.82 0.00	20.83 0.95 0.00	23.30 1.07 0.00	30.02 1.31 -0.95	34.10 1.72 0.00	33.05 1.66 0.00	37.40 1.78 0.00	37.91 1.87 0.00	38.24 1.86 0.00	39.30 1.98 0.00	39.89 2.04 0.00	39.61 2.10 -0.05	38.61 1.94 0.00	39.12 2.00 0.00	34.93 1.76 0.00	35.25 1.77 0.00	41.41 2.05 0.00	36.80 1.82 0.00	30.52 1.43 0.00	28.45 1.28 0.00	26.15 0.90 -5.17
GINNA___ 23603	24.53 0.41 0.00	23.45 0.39 -0.04	16.11 0.08 0.00	19.16 0.17 0.00	20.17 0.30 0.00	22.55 0.31 0.00	27.71 -0.17 -0.11	32.29 -0.10 0.00	31.32 -0.06 0.00	35.97 0.36 0.00	36.29 0.25 0.00	36.79 0.40 0.00	37.77 0.45 0.00	38.26 0.42 0.00	37.76 0.30 -0.01	37.04 0.37 0.00	37.52 0.41 0.00	33.27 0.10 0.00	33.48 0.00 0.00	39.52 0.16 0.00	35.02 0.03 0.00	29.33 0.23 0.00	27.66 0.49 0.00	20.51 -0.14 -0.58
GLEN PARK___ 23778	24.87 0.75 0.00	23.69 0.67 -0.01	16.40 0.37 0.00	19.44 0.46 0.00	20.49 0.62 0.00	23.08 0.84 0.00	29.19 1.39 -0.04	34.04 1.65 0.00	32.99 1.60 0.00	37.79 2.17 0.00	38.05 2.02 0.00	38.53 2.15 0.00	39.30 1.98 0.00	39.77 1.93 0.00	39.18 1.72 0.00	38.50 1.83 0.00	39.19 2.08 0.00	34.83 1.66 0.00	35.25 1.77 0.00	41.76 2.40 0.00	37.01 2.03 0.00	30.61 1.51 0.00	28.42 1.25 0.00	20.83 0.56 -0.20
GLENWOOD_IC_1_G5 23712	41.42 2.73 -14.58	34.38 2.58 -8.79	42.49 1.68 -24.78	41.45 1.84 -20.62	28.26 2.09 -6.30	44.50 2.40 -19.87	49.23 3.11 -18.35	46.19 4.18 -9.63	37.89 4.21 -2.30	40.99 4.59 -0.78	41.72 4.76 -0.93	42.29 4.77 -1.13	43.36 5.08 -0.96	43.35 5.15 -0.35	43.73 5.24 -1.03	43.07 4.95 -1.45	45.21 5.08 -3.01	47.28 4.48 -9.63	44.19 4.49 -6.22	57.42 5.16 -12.90	43.90 4.62 -4.29	34.32 3.52 -1.70	31.87 3.02 -1.68	27.41 2.07 -5.27
GLENWOOD_IC_2_G1 23688	41.27 2.58 -14.57	34.24 2.44 -8.79	42.41 1.60 -24.78	41.35 1.75 -20.62	28.16 1.99 -6.30	44.39 2.29 -19.87	49.06 2.94 -18.35	45.96 3.95 -9.63	36.39 3.95 -1.05	40.24 4.27 -0.35	40.92 4.47 -0.42	41.38 4.48 -0.51	42.54 4.78 -0.44	42.92 4.88 -0.19	42.88 4.98 -0.44	41.94 4.69 -0.57	43.18 4.83 -1.24	47.03 4.25 -9.62	43.87 4.25 -6.15	57.09 4.88 -12.85	43.56 4.37 -4.20	33.42 3.35 -0.98	31.00 2.85 -0.97	27.30 1.97 -5.27
GLENWOOD_IC_3_G1 23689	41.27 2.58 -14.57	34.24 2.44 -8.79	42.41 1.60 -24.78	41.35 1.75 -20.62	28.16 1.99 -6.30	44.39 2.29 -19.87	49.06 2.94 -18.35	45.96 3.95 -9.63	36.39 3.95 -1.05	40.24 4.27 -0.35	40.92 4.47 -0.42	41.38 4.48 -0.51	42.54 4.78 -0.44	42.92 4.88 -0.19	42.88 4.98 -0.44	41.94 4.69 -0.57	43.18 4.83 -1.24	47.03 4.25 -9.62	43.87 4.25 -6.15	57.09 4.88 -12.85	43.56 4.37 -4.20	33.42 3.35 -0.98	31.00 2.85 -0.97	27.30 1.97 -5.27
GLENWOOD___4 23550	41.42 2.73 -14.58	34.38 2.58 -8.79	42.49 1.68 -24.78	41.45 1.84 -20.62	28.26 2.09 -6.30	44.50 2.40 -19.87	49.23 3.11 -18.35	46.19 4.18 -9.63	37.89 4.21 -2.30	40.99 4.59 -0.78	41.72 4.76 -0.93	42.29 4.77 -1.13	43.37 5.08 -0.97	43.35 5.15 -0.35	43.73 5.24 -1.03	43.07 4.95 -1.45	45.21 5.08 -3.01	47.28 4.48 -9.63	44.19 4.49 -6.22	57.42 5.16 -12.90	43.90 4.62 -4.29	34.32 3.52 -1.70	31.87 3.02 -1.68	27.41 2.07 -5.27
GLENWOOD___5 23614	41.42 2.73 -14.58	34.38 2.58 -8.79	42.49 1.68 -24.78	41.45 1.84 -20.62	28.26 2.09 -6.30	44.50 2.40 -19.87	49.23 3.11 -18.35	46.19 4.18 -9.63	37.89 4.21 -2.30	40.99 4.59 -0.78	41.72 4.76 -0.93	42.29 4.77 -1.13	43.37 5.08 -0.97	43.35 5.15 -0.35	43.73 5.24 -1.03	43.07 4.95 -1.45	45.21 5.08 -3.01	47.28 4.48 -9.63	44.19 4.49 -6.22	57.42 5.16 -12.90	43.90 4.62 -4.29	34.32 3.52 -1.70	31.87 3.02 -1.68	27.41 2.07 -5.27
GLOBAL GREEN_PORT_GT1 23814	44.14 5.45 -14.57	36.93 5.13 -8.79	44.35 3.54 -24.78	43.57 3.97 -20.62	30.57 4.39 -6.30	47.37 5.27 -19.87	52.84 6.72 -18.35	50.30 8.29 -9.63	43.27 7.63 -4.26	45.48 8.44 -1.42	46.44 8.72 -1.69	47.24 8.77 -2.08	48.35 9.26 -1.77	47.20 9.16 -0.19	49.50 9.63 -2.42	49.44 9.20 -3.56	53.41 9.46 -6.83	51.04 8.26 -9.61	47.74 8.17 -6.09	61.94 9.76 -12.82	47.40 8.29 -4.12	35.80 6.31 -0.39	33.18 5.63 -0.38	29.31 3.97 -5.26
GOETHSLN___LBMP 323567	26.63 2.51 0.00	25.71 2.32 -0.38	17.52 1.49 0.00	20.62 1.63 0.00	21.74 1.87 0.00	24.39 2.16 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.19 3.83 -5.97	44.81 4.17 -5.02	44.90 4.43 -4.43	44.94 4.44 -4.12	44.98 4.74 -2.92	44.97 4.81 -2.31	44.96 4.91 -2.59	44.96 4.66 -3.63	45.45 4.79 -3.54	42.49 4.15 -5.18	37.71 4.22 -0.02	44.16 4.80 0.00	39.29 4.30 0.00	32.36 3.26 0.00	29.92 2.74 0.00	27.30 1.97 -5.26
GOUDEY___7 23579	24.65 0.53 0.00	23.66 0.53 -0.12	16.27 0.24 0.00	19.27 0.28 0.00	20.29 0.42 0.00	22.70 0.47 0.00	28.50 0.42 -0.31	33.06 0.68 0.00	32.04 0.66 0.00	36.40 0.78 0.00	36.83 0.79 0.00	37.26 0.87 0.00	38.33 1.01 0.00	38.79 0.95 0.00	38.49 1.01 -0.02	37.55 0.88 0.00	38.01 0.89 0.00	33.87 0.70 0.00	34.18 0.70 0.00	40.15 0.79 0.00	35.75 0.77 0.00	29.77 0.67 0.00	27.85 0.68 0.00	21.98 0.20 -1.71
GOUDEY___8 23580	24.62 0.51 0.00	23.64 0.51 -0.12	16.27 0.24 0.00	19.27 0.28 0.00	20.27 0.40 0.00	22.68 0.44 0.00	28.47 0.39 -0.31	33.03 0.65 0.00	32.01 0.63 0.00	36.36 0.75 0.00	36.79 0.76 0.00	37.22 0.84 0.00	38.29 0.97 0.00	38.75 0.91 0.00	38.45 0.97 -0.02	37.51 0.84 0.00	37.97 0.85 0.00	33.83 0.66 0.00	34.15 0.67 0.00	40.11 0.75 0.00	35.72 0.73 0.00	29.74 0.64 0.00	27.83 0.65 0.00	21.96 0.18 -1.71
GOWANUS_GT1_1 24077	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT1_2 24078	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27

GOWANUS_GT1_3 24079	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT1_4 24080	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT1_5 24084	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT1_6 24111	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT1_7 24112	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT1_8 24113	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT2_1 24114	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT2_2 24115	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT2_3 24116	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT2_4 24117	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT2_5 24118	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT2_6 24119	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT2_7 24120	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT2_8 24121	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT3_1 24122	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT3_2 24123	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27

GOWANUS_GT3_3 24124	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT3_4 24125	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT3_5 24126	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT3_6 24127	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT3_7 24128	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT3_8 24129	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT4_1 24130	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT4_2 24131	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT4_3 24132	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT4_4 24133	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT4_5 24134	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT4_6 24135	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT4_7 24136	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GOWANUS_GT4_8 24137	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
GREENIDGE___3 23582	24.48 0.36 0.00	23.42 0.35 -0.07	16.06 0.03 0.00	19.06 0.08 0.00	20.11 0.24 0.00	22.50 0.27 0.00	27.91 -0.03 -0.17	32.25 -0.13 0.00	31.29 -0.09 0.00	35.76 0.14 0.00	36.11 0.07 0.00	36.64 0.25 0.00	37.55 0.22 0.00	38.00 0.15 0.00	37.54 0.07 -0.01	36.82 0.15 0.00	37.26 0.15 0.00	33.14 -0.03 0.00	33.44 -0.03 0.00	39.32 -0.04 0.00	34.98 0.00 0.00	29.45 0.35 0.00	27.80 0.63 0.00	20.81 -0.18 -0.92
GREENIDGE___4 23583	24.48 0.36 0.00	23.42 0.35 -0.07	16.06 0.03 0.00	19.06 0.08 0.00	20.11 0.24 0.00	22.50 0.27 0.00	27.91 -0.03 -0.17	32.25 -0.13 0.00	31.29 -0.09 0.00	35.76 0.14 0.00	36.11 0.07 0.00	36.64 0.25 0.00	37.55 0.22 0.00	38.00 0.15 0.00	37.54 0.07 -0.01	36.82 0.15 0.00	37.26 0.15 0.00	33.14 -0.03 0.00	33.44 -0.03 0.00	39.32 -0.04 0.00	34.98 0.00 0.00	29.45 0.35 0.00	27.80 0.63 0.00	20.81 -0.18 -0.92

GROVEVILLE___HYD 323602	26.22 2.10 0.00	25.40 2.00 -0.39	17.33 1.30 0.00	20.39 1.40 0.00	21.51 1.63 0.00	24.06 1.82 0.00	31.15 2.39 -0.99	35.59 3.21 0.00	34.71 3.33 0.00	39.14 3.53 0.00	39.82 3.78 0.00	40.21 3.82 0.00	41.35 4.03 0.00	42.01 4.16 0.00	41.79 4.27 -0.06	40.63 3.96 0.00	41.20 4.08 0.00	36.75 3.58 0.00	37.09 3.62 0.00	43.42 4.05 0.00	38.66 3.67 0.00	31.92 2.82 0.00	29.48 2.31 0.00	27.06 1.57 -5.43
HAMPSHIRE___PAPER_HYD 323593	23.95 -0.17 0.00	22.81 -0.21 0.00	15.92 -0.11 0.00	18.87 -0.11 0.00	19.76 -0.12 0.00	22.21 -0.02 0.00	28.05 0.28 0.00	32.55 0.16 0.00	31.64 0.25 0.00	36.04 0.43 0.00	36.21 0.18 0.00	36.61 0.22 0.00	37.29 -0.04 0.00	37.81 -0.04 0.00	37.23 -0.22 0.00	36.71 0.04 0.00	37.23 0.11 0.00	33.20 0.03 0.00	33.58 0.10 0.00	39.72 0.35 0.00	35.23 0.24 0.00	29.21 0.12 0.00	27.20 0.03 0.00	20.01 -0.06 0.00
HARZA MOOSE___RIVER 24016	24.43 0.31 0.00	23.29 0.28 0.00	16.17 0.14 0.00	19.16 0.17 0.00	20.13 0.26 0.00	22.59 0.36 0.00	28.38 0.61 0.00	33.13 0.74 0.00	32.11 0.72 0.00	36.65 1.03 0.00	36.97 0.94 0.00	37.37 0.98 0.00	38.18 0.86 0.00	38.68 0.83 0.00	38.21 0.75 0.00	37.48 0.81 0.00	38.04 0.93 0.00	33.87 0.70 0.00	34.25 0.77 0.00	40.42 1.06 0.00	35.89 0.91 0.00	29.77 0.67 0.00	27.72 0.54 0.00	20.29 0.22 0.00
HEMPSTEAD____ 23647	41.47 2.77 -14.58	34.42 2.62 -8.79	42.54 1.73 -24.78	41.51 1.90 -20.62	28.32 2.15 -6.30	44.57 2.47 -19.87	49.28 3.17 -18.35	46.26 4.24 -9.63	38.19 4.27 -2.54	41.10 4.63 -0.86	41.82 4.76 -1.03	42.40 4.77 -1.25	43.46 5.08 -1.06	43.35 5.15 -0.36	43.89 5.24 -1.19	43.34 4.99 -1.69	45.65 5.08 -3.45	47.31 4.51 -9.63	44.18 4.49 -6.22	57.46 5.20 -12.90	43.89 4.62 -4.29	34.32 3.55 -1.67	31.90 3.07 -1.65	27.43 2.09 -5.27
HICKLING___1 23621	25.40 1.28 0.00	24.32 1.22 -0.09	16.64 0.61 0.00	19.74 0.76 0.00	20.85 0.97 0.00	23.30 1.07 0.00	28.96 0.97 -0.22	33.84 1.46 0.00	32.86 1.48 0.00	37.57 1.96 0.00	38.02 1.98 0.00	38.53 2.15 0.00	39.60 2.28 0.00	40.04 2.19 0.00	39.68 2.21 -0.01	38.72 2.05 0.00	39.16 2.04 0.00	34.79 1.63 0.00	35.08 1.61 0.00	41.25 1.89 0.00	36.80 1.82 0.00	30.73 1.63 0.00	28.89 1.71 0.00	21.74 0.48 -1.19
HICKLING___2 23622	25.40 1.28 0.00	24.32 1.22 -0.09	16.64 0.61 0.00	19.74 0.76 0.00	20.85 0.97 0.00	23.30 1.07 0.00	28.96 0.97 -0.22	33.84 1.46 0.00	32.86 1.48 0.00	37.57 1.96 0.00	38.02 1.98 0.00	38.53 2.15 0.00	39.60 2.28 0.00	40.04 2.19 0.00	39.68 2.21 -0.01	38.72 2.05 0.00	39.16 2.04 0.00	34.79 1.63 0.00	35.08 1.61 0.00	41.25 1.89 0.00	36.80 1.82 0.00	30.73 1.63 0.00	28.89 1.71 0.00	21.74 0.48 -1.19
HIGH FALLS___HY 23754	26.84 2.73 0.00	26.09 2.69 -0.38	17.81 1.78 0.00	20.94 1.96 0.00	22.04 2.17 0.00	24.57 2.33 0.00	31.77 3.03 -0.98	36.66 4.27 0.00	35.94 4.55 0.00	40.21 4.59 0.00	41.22 5.19 0.00	41.74 5.35 0.00	42.74 5.41 0.00	43.75 5.90 0.00	43.51 5.99 -0.05	41.91 5.24 0.00	42.50 5.38 0.00	38.18 5.01 0.00	38.50 5.02 0.00	45.03 5.67 0.00	40.16 5.18 0.00	33.43 4.34 0.00	30.76 3.59 0.00	27.66 2.25 -5.34
HILLBURN___GT 23639	26.38 2.27 0.00	25.51 2.14 -0.36	17.41 1.38 0.00	20.48 1.50 0.00	21.61 1.73 0.00	24.19 1.96 0.00	31.28 2.58 -0.92	35.91 3.53 0.00	34.99 3.61 0.00	39.46 3.85 0.00	40.11 4.07 0.00	40.50 4.11 0.00	41.69 4.37 0.00	42.31 4.47 0.00	42.12 4.61 -0.05	40.96 4.29 0.00	41.57 4.45 0.00	37.05 3.88 0.00	37.39 3.92 0.00	43.81 4.45 0.00	39.01 4.02 0.00	32.15 3.06 0.00	29.73 2.55 0.00	26.88 1.77 -5.05
HISHELDN_WT_PWR 323625	23.54 -0.58 0.00	22.64 -0.44 -0.06	15.45 -0.58 0.00	18.40 -0.59 0.00	19.42 -0.46 0.00	21.68 -0.56 0.00	26.12 -1.81 -0.16	30.51 -1.88 0.00	29.53 -1.85 0.00	33.84 -1.78 0.00	34.09 -1.95 0.00	34.60 -1.78 0.00	35.61 -1.72 0.00	35.99 -1.85 0.00	35.56 -1.91 -0.01	34.80 -1.87 0.00	35.26 -1.86 0.00	31.21 -1.96 0.00	31.40 -2.08 0.00	36.80 -2.56 0.00	32.88 -2.10 0.00	27.67 -1.43 0.00	26.33 -0.84 0.00	19.67 -1.26 -0.86
HOLTSVILLE_IC_1 23690	41.82 3.14 -14.57	34.81 3.01 -8.79	42.84 2.04 -24.78	41.87 2.26 -20.62	28.72 2.54 -6.30	45.01 2.91 -19.87	49.84 3.72 -18.35	46.74 4.73 -9.63	40.16 4.52 -4.26	41.92 4.88 -1.42	42.73 5.01 -1.69	43.49 5.02 -2.08	44.43 5.34 -1.77	43.52 5.49 -0.19	45.64 5.77 -2.41	45.69 5.46 -3.55	49.53 5.60 -6.81	47.69 4.91 -9.61	44.49 4.92 -6.09	57.92 5.75 -12.82	44.04 4.93 -4.12	33.29 3.81 -0.38	31.03 3.48 -0.38	27.68 2.35 -5.26
HOLTSVILLE_IC_10 23699	42.13 3.45 -14.57	35.14 3.34 -8.79	43.06 2.26 -24.78	42.13 2.52 -20.62	28.98 2.80 -6.30	45.35 3.25 -19.87	50.25 4.14 -18.35	47.29 5.28 -9.63	40.58 4.96 -4.24	42.41 5.38 -1.41	43.26 5.55 -1.68	43.99 5.53 -2.07	44.94 5.86 -1.76	44.06 6.02 -0.20	46.23 6.37 -2.40	46.25 6.05 -3.53	50.13 6.24 -6.78	48.25 5.47 -9.61	45.03 5.46 -6.10	58.56 6.38 -12.82	44.60 5.49 -4.13	33.72 4.22 -0.41	31.38 3.80 -0.40	27.92 2.59 -5.26
HOLTSVILLE_IC_2 23691	41.82 3.14 -14.57	34.81 3.01 -8.79	42.84 2.04 -24.78	41.87 2.26 -20.62	28.72 2.54 -6.30	45.01 2.91 -19.87	49.84 3.72 -18.35	46.74 4.73 -9.63	40.16 4.52 -4.26	41.92 4.88 -1.42	42.73 5.01 -1.69	43.49 5.02 -2.08	44.43 5.34 -1.77	43.52 5.49 -0.19	45.64 5.77 -2.41	45.69 5.46 -3.55	49.53 5.60 -6.81	47.69 4.91 -9.61	44.49 4.92 -6.09	57.92 5.75 -12.82	44.04 4.93 -4.12	33.29 3.81 -0.38	31.03 3.48 -0.38	27.68 2.35 -5.26
HOLTSVILLE_IC_3 23692	41.82 3.14 -14.57	34.81 3.01 -8.79	42.84 2.04 -24.78	41.87 2.26 -20.62	28.72 2.54 -6.30	45.01 2.91 -19.87	49.84 3.72 -18.35	46.74 4.73 -9.63	40.16 4.52 -4.26	41.92 4.88 -1.42	42.73 5.01 -1.69	43.49 5.02 -2.08	44.43 5.34 -1.77	43.52 5.49 -0.19	45.64 5.77 -2.41	45.69 5.46 -3.55	49.53 5.60 -6.81	47.69 4.91 -9.61	44.49 4.92 -6.09	57.92 5.75 -12.82	44.04 4.93 -4.12	33.29 3.81 -0.38	31.03 3.48 -0.38	27.68 2.35 -5.26
HOLTSVILLE_IC_4 23693	41.82 3.14 -14.57	34.81 3.01 -8.79	42.84 2.04 -24.78	41.87 2.26 -20.62	28.72 2.54 -6.30	45.01 2.91 -19.87	49.84 3.72 -18.35	46.74 4.73 -9.63	40.16 4.52 -4.26	41.92 4.88 -1.42	42.73 5.01 -1.69	43.49 5.02 -2.08	44.43 5.34 -1.77	43.52 5.49 -0.19	45.64 5.77 -2.41	45.69 5.46 -3.55	49.53 5.60 -6.81	47.69 4.91 -9.61	44.49 4.92 -6.09	57.92 5.75 -12.82	44.04 4.93 -4.12	33.29 3.81 -0.38	31.03 3.48 -0.38	27.68 2.35 -5.26
HOLTSVILLE_IC_5 23694	41.82 3.14 -14.57	34.81 3.01 -8.79	42.84 2.04 -24.78	41.87 2.26 -20.62	28.72 2.54 -6.30	45.01 2.91 -19.87	49.84 3.72 -18.35	46.74 4.73 -9.63	40.16 4.52 -4.26	41.92 4.88 -1.42	42.73 5.01 -1.69	43.49 5.02 -2.08	44.43 5.34 -1.77	43.52 5.49 -0.19	45.64 5.77 -2.41	45.69 5.46 -3.55	49.53 5.60 -6.81	47.69 4.91 -9.61	44.49 4.92 -6.09	57.92 5.75 -12.82	44.04 4.93 -4.12	33.29 3.81 -0.38	31.03 3.48 -0.38	27.68 2.35 -5.26
HOLTSVILLE_IC_6 23695	42.13 3.45 -14.57	35.14 3.34 -8.79	43.06 2.26 -24.78	42.13 2.52 -20.62	28.98 2.80 -6.30	45.35 3.25 -19.87	50.25 4.14 -18.35	47.29 5.28 -9.63	40.58 4.96 -4.24	42.41 5.38 -1.41	43.26 5.55 -1.68	43.99 5.53 -2.07	44.94 5.86 -1.76	44.06 6.02 -0.20	46.23 6.37 -2.40	46.25 6.05 -3.53	50.13 6.24 -6.78	48.25 5.47 -9.61	45.03 5.46 -6.10	58.56 6.38 -12.82	44.60 5.49 -4.13	33.72 4.22 -0.41	31.38 3.80 -0.40	27.92 2.59 -5.26

HOLTSVILLE_IC_7 23696	42.13 3.45 -14.57	35.14 3.34 -8.79	43.06 2.26 -24.78	42.13 2.52 -20.62	28.98 2.80 -6.30	45.35 3.25 -19.87	50.25 4.14 -18.35	47.29 5.28 -9.63	40.58 4.96 -4.24	42.41 5.38 -1.41	43.26 5.55 -1.68	43.99 5.53 -2.07	44.94 5.86 -1.76	44.06 6.02 -0.20	46.23 6.37 -2.40	46.25 6.05 -3.53	50.13 6.24 -6.78	48.25 5.47 -9.61	45.03 5.46 -6.10	58.56 6.38 -12.82	44.60 5.49 -4.13	33.72 4.22 -0.41	31.38 3.80 -0.40	27.92 2.59 -5.26
HOLTSVILLE_IC_8 23697	42.13 3.45 -14.57	35.14 3.34 -8.79	43.06 2.26 -24.78	42.13 2.52 -20.62	28.98 2.80 -6.30	45.35 3.25 -19.87	50.25 4.14 -18.35	47.29 5.28 -9.63	40.58 4.96 -4.24	42.41 5.38 -1.41	43.26 5.55 -1.68	43.99 5.53 -2.07	44.94 5.86 -1.76	44.06 6.02 -0.20	46.23 6.37 -2.40	46.25 6.05 -3.53	50.13 6.24 -6.78	48.25 5.47 -9.61	45.03 5.46 -6.10	58.56 6.38 -12.82	44.60 5.49 -4.13	33.72 4.22 -0.41	31.38 3.80 -0.40	27.92 2.59 -5.26
HOLTSVILLE_IC_9 23698	42.13 3.45 -14.57	35.14 3.34 -8.79	43.06 2.26 -24.78	42.13 2.52 -20.62	28.98 2.80 -6.30	45.35 3.25 -19.87	50.25 4.14 -18.35	47.29 5.28 -9.63	40.58 4.96 -4.24	42.41 5.38 -1.41	43.26 5.55 -1.68	43.99 5.53 -2.07	44.94 5.86 -1.76	44.06 6.02 -0.20	46.23 6.37 -2.40	46.25 6.05 -3.53	50.13 6.24 -6.78	48.25 5.47 -9.61	45.03 5.46 -6.10	58.56 6.38 -12.82	44.60 5.49 -4.13	33.72 4.22 -0.41	31.38 3.80 -0.40	27.92 2.59 -5.26
HQ_GEN_CEDARS 23644	23.06 -1.06 0.00	21.95 -1.06 0.00	15.45 -0.58 0.00	18.32 -0.66 0.00	19.06 -0.81 0.00	21.32 -0.91 0.00	26.96 -0.81 0.00	31.15 -1.23 0.00	30.32 -1.07 0.00	34.37 -1.25 0.00	34.59 -1.44 0.00	34.93 -1.46 0.00	35.61 -1.72 0.00	36.10 -1.74 0.00	35.59 -1.87 0.00	35.17 -1.50 0.00	35.48 -1.63 0.00	31.88 -1.29 0.00	32.17 -1.31 0.00	37.91 -1.46 0.00	33.65 -1.33 0.00	28.02 -1.08 0.00	26.03 -1.14 0.00	19.43 -0.64 0.00
HQ_GEN_CEDARS_PROXY 323590	22.48 -1.06 0.58	18.94 -1.06 3.01	19.04 -0.58 -3.59	18.32 -0.66 0.00	19.06 -0.81 0.00	21.32 -0.91 0.00	26.96 -0.81 0.00	31.15 -1.23 0.00	30.32 -1.07 0.00	34.37 -1.25 0.00	34.59 -1.44 0.00	34.93 -1.46 0.00	35.61 -1.72 0.00	36.10 -1.74 0.00	35.59 -1.87 0.00	35.17 -1.50 0.00	35.48 -1.63 0.00	31.88 -1.29 0.00	32.17 -1.31 0.00	37.91 -1.46 0.00	33.65 -1.33 0.00	28.02 -1.08 0.00	26.03 -1.14 0.00	19.43 -0.64 0.00
HQ_GEN_IMPORT 323601	19.25 -0.80 4.07	19.22 -0.78 3.01	19.17 -0.45 -3.59	18.49 -0.49 0.00	19.24 -0.64 0.00	19.40 -0.71 2.12	19.65 -0.75 7.37	19.55 -1.00 11.83	15.93 -0.94 14.51	15.93 -1.03 18.65	15.93 -1.08 19.02	15.93 -1.09 19.37	15.93 -1.23 20.16	15.93 -1.25 20.67	15.93 -1.27 20.26	15.93 -1.14 19.60	15.93 -1.19 20.00	15.93 -1.00 16.24	15.93 -1.00 16.54	15.93 -1.14 22.29	15.93 -1.05 18.00	15.93 -0.90 12.27	19.76 -0.90 6.52	19.57 -0.50 0.00
HQ_GEN_WHEEL 23651	22.74 -0.80 0.58	19.22 -0.78 3.01	19.17 -0.45 -3.59	18.49 -0.49 0.00	19.24 -0.64 0.00	21.52 -0.71 0.00	27.02 -0.75 0.00	31.38 -1.00 0.00	30.44 -0.94 0.00	34.58 -1.03 0.00	34.95 -1.08 0.00	35.30 -1.09 0.00	36.09 -1.23 0.00	36.60 -1.25 0.00	36.19 -1.27 0.00	35.53 -1.14 0.00	35.93 -1.19 0.00	32.17 -1.00 0.00	32.47 -1.00 0.00	38.22 -1.14 0.00	33.93 -1.05 0.00	28.20 -0.90 0.00	26.28 -0.90 0.00	19.57 -0.50 0.00
HUDSON_AVE_GT_3 23810	26.67 2.56 0.00	25.78 2.39 -0.38	17.57 1.54 0.00	20.67 1.69 0.00	21.80 1.93 0.00	24.46 2.22 0.00	31.62 2.89 -0.96	36.30 3.92 0.00	41.31 3.95 -5.97	44.95 4.31 -5.02	44.97 4.50 -4.43	45.02 4.51 -4.12	45.02 4.78 -2.92	45.04 4.88 -2.31	45.03 4.98 -2.59	45.03 4.73 -3.63	45.52 4.86 -3.54	42.59 4.25 -5.18	37.75 4.25 -0.02	44.24 4.88 0.00	39.36 4.37 0.00	32.42 3.32 0.00	29.97 2.80 0.00	27.34 2.01 -5.26
HUDSON_AVE_GT_4 23540	26.67 2.56 0.00	25.78 2.39 -0.38	17.57 1.54 0.00	20.67 1.69 0.00	21.80 1.93 0.00	24.46 2.22 0.00	31.62 2.89 -0.96	36.30 3.92 0.00	41.31 3.95 -5.97	44.95 4.31 -5.02	44.97 4.50 -4.43	45.02 4.51 -4.12	45.02 4.78 -2.92	45.04 4.88 -2.31	45.03 4.98 -2.59	45.03 4.73 -3.63	45.52 4.86 -3.54	42.59 4.25 -5.18	37.75 4.25 -0.02	44.24 4.88 0.00	39.36 4.37 0.00	32.42 3.32 0.00	29.97 2.80 0.00	27.34 2.01 -5.26
HUDSON_AVE_GT_5 23657	26.67 2.56 0.00	25.78 2.39 -0.38	17.57 1.54 0.00	20.67 1.69 0.00	21.80 1.93 0.00	24.46 2.22 0.00	31.62 2.89 -0.96	36.30 3.92 0.00	41.31 3.95 -5.97	44.95 4.31 -5.02	44.97 4.50 -4.43	45.02 4.51 -4.12	45.02 4.78 -2.92	45.04 4.88 -2.31	45.03 4.98 -2.59	45.03 4.73 -3.63	45.52 4.86 -3.54	42.59 4.25 -5.18	37.75 4.25 -0.02	44.24 4.88 0.00	39.36 4.37 0.00	32.42 3.32 0.00	29.97 2.80 0.00	27.34 2.01 -5.26
HUDSON_AVE_10 24168	26.65 2.53 0.00	25.74 2.35 -0.38	17.52 1.49 0.00	20.62 1.63 0.00	21.72 1.85 0.00	24.39 2.16 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.16 3.80 -5.97	44.81 4.17 -5.02	44.79 4.32 -4.43	44.80 4.29 -4.12	44.83 4.59 -2.92	44.81 4.65 -2.31	44.85 4.79 -2.59	44.85 4.55 -3.63	45.34 4.68 -3.54	42.42 4.08 -5.18	37.61 4.12 -0.02	44.12 4.76 0.00	39.25 4.27 0.00	32.30 3.20 0.00	29.89 2.72 0.00	27.30 1.97 -5.26
HUNTER_MOUNT___DRP 323613	26.10 1.98 0.00	25.37 1.93 -0.42	17.34 1.31 0.00	20.43 1.44 0.00	21.51 1.63 0.00	24.01 1.78 0.00	31.13 2.28 -1.08	35.49 3.11 0.00	34.65 3.26 0.00	38.93 3.31 0.00	39.71 3.68 0.00	40.10 3.71 0.00	41.06 3.73 0.00	41.86 4.01 0.00	41.57 4.05 -0.06	40.34 3.67 0.00	40.94 3.82 0.00	36.62 3.45 0.00	36.96 3.48 0.00	43.30 3.94 0.00	38.52 3.53 0.00	32.01 2.91 0.00	29.73 2.55 0.00	27.75 1.75 -5.93
HUNTLEY___63 23557	23.56 -0.55 0.00	22.70 -0.37 -0.05	15.47 -0.56 0.00	18.45 -0.53 0.00	19.48 -0.40 0.00	21.72 -0.51 0.00	25.91 -2.00 -0.14	30.44 -1.94 0.00	29.50 -1.88 0.00	33.87 -1.75 0.00	34.09 -1.95 0.00	34.64 -1.75 0.00	35.64 -1.68 0.00	36.03 -1.82 0.00	35.56 -1.91 -0.01	34.80 -1.87 0.00	35.26 -1.86 0.00	31.18 -1.99 0.00	31.33 -2.14 0.00	36.69 -2.68 0.00	32.78 -2.20 0.00	27.64 -1.45 0.00	26.39 -0.79 0.00	19.49 -1.34 -0.77
HUNTLEY___64 23558	23.56 -0.55 0.00	22.70 -0.37 -0.05	15.47 -0.56 0.00	18.45 -0.53 0.00	19.48 -0.40 0.00	21.72 -0.51 0.00	25.91 -2.00 -0.14	30.44 -1.94 0.00	29.50 -1.88 0.00	33.87 -1.75 0.00	34.09 -1.95 0.00	34.64 -1.75 0.00	35.64 -1.68 0.00	36.03 -1.82 0.00	35.56 -1.91 -0.01	34.80 -1.87 0.00	35.26 -1.86 0.00	31.18 -1.99 0.00	31.33 -2.14 0.00	36.69 -2.68 0.00	32.78 -2.20 0.00	27.64 -1.45 0.00	26.39 -0.79 0.00	19.49 -1.34 -0.77
HUNTLEY___65 23559	23.56 -0.55 0.00	22.70 -0.37 -0.05	15.47 -0.56 0.00	18.45 -0.53 0.00	19.48 -0.40 0.00	21.72 -0.51 0.00	25.91 -2.00 -0.14	30.44 -1.94 0.00	29.50 -1.88 0.00	33.87 -1.75 0.00	34.09 -1.95 0.00	34.64 -1.75 0.00	35.64 -1.68 0.00	36.03 -1.82 0.00	35.56 -1.91 -0.01	34.80 -1.87 0.00	35.26 -1.86 0.00	31.18 -1.99 0.00	31.33 -2.14 0.00	36.69 -2.68 0.00	32.78 -2.20 0.00	27.64 -1.45 0.00	26.39 -0.79 0.00	19.49 -1.34 -0.77
HUNTLEY___66 23560	23.56 -0.55 0.00	22.70 -0.37 -0.05	15.47 -0.56 0.00	18.45 -0.53 0.00	19.48 -0.40 0.00	21.72 -0.51 0.00	25.91 -2.00 -0.14	30.44 -1.94 0.00	29.50 -1.88 0.00	33.87 -1.75 0.00	34.09 -1.95 0.00	34.64 -1.75 0.00	35.64 -1.68 0.00	36.03 -1.82 0.00	35.56 -1.91 -0.01	34.80 -1.87 0.00	35.26 -1.86 0.00	31.18 -1.99 0.00	31.33 -2.14 0.00	36.69 -2.68 0.00	32.78 -2.20 0.00	27.64 -1.45 0.00	26.39 -0.79 0.00	19.49 -1.34 -0.77

HUNTLEY___67 23561	23.32 -0.80 0.00	22.45 -0.62 -0.06	15.31 -0.72 0.00	18.26 -0.72 0.00	19.26 -0.62 0.00	21.48 -0.76 0.00	25.61 -2.30 -0.14	29.89 -2.49 0.00	28.94 -2.45 0.00	33.16 -2.46 0.00	33.37 -2.67 0.00	33.88 -2.51 0.00	34.86 -2.46 0.00	35.23 -2.61 0.00	34.81 -2.66 -0.01	34.07 -2.60 0.00	34.52 -2.60 0.00	30.55 -2.62 0.00	30.70 -2.78 0.00	35.94 -3.42 0.00	32.15 -2.83 0.00	27.12 -1.98 0.00	25.92 -1.25 0.00	19.34 -1.53 -0.79
HUNTLEY___68 23562	23.32 -0.80 0.00	22.45 -0.62 -0.06	15.31 -0.72 0.00	18.26 -0.72 0.00	19.26 -0.62 0.00	21.48 -0.76 0.00	25.61 -2.30 -0.14	29.89 -2.49 0.00	28.94 -2.45 0.00	33.16 -2.46 0.00	33.37 -2.67 0.00	33.88 -2.51 0.00	34.86 -2.46 0.00	35.23 -2.61 0.00	34.81 -2.66 -0.01	34.07 -2.60 0.00	34.52 -2.60 0.00	30.55 -2.62 0.00	30.70 -2.78 0.00	35.94 -3.42 0.00	32.15 -2.83 0.00	27.12 -1.98 0.00	25.92 -1.25 0.00	19.34 -1.53 -0.79
HYLAND___LFGE 323620	24.87 0.75 0.00	23.76 0.69 -0.06	16.24 0.21 0.00	19.33 0.34 0.00	20.41 0.54 0.00	22.81 0.58 0.00	28.12 0.19 -0.15	32.93 0.55 0.00	32.01 0.63 0.00	36.90 1.28 0.00	37.15 1.12 0.00	37.73 1.35 0.00	38.78 1.46 0.00	39.28 1.44 0.00	38.70 1.24 -0.01	37.92 1.25 0.00	38.45 1.34 0.00	34.03 0.86 0.00	34.25 0.77 0.00	40.50 1.14 0.00	35.89 0.91 0.00	30.00 0.90 0.00	28.23 1.06 0.00	20.86 -0.04 -0.83
INDECK___CORINTH 23802	26.58 2.46 0.00	25.91 2.39 -0.50	17.73 1.70 0.00	20.92 1.94 0.00	22.04 2.17 0.00	24.66 2.42 0.00	31.99 2.94 -1.28	35.75 3.37 0.00	34.49 3.11 0.00	39.14 3.53 0.00	39.60 3.57 0.00	39.59 3.20 0.00	40.38 3.06 0.00	40.87 3.03 0.00	40.75 3.22 -0.07	39.64 2.97 0.00	40.35 3.23 0.00	36.39 3.22 0.00	37.06 3.58 0.00	43.73 4.37 0.00	38.69 3.71 0.00	31.98 2.88 0.00	29.73 2.55 0.00	28.99 1.97 -6.95
INDECK___ILION 23567	24.99 0.87 0.00	23.83 0.83 0.01	16.59 0.56 0.00	19.63 0.65 0.00	20.59 0.72 0.00	23.06 0.82 0.00	28.75 1.00 0.02	33.61 1.23 0.00	32.55 1.16 0.00	36.93 1.32 0.00	37.37 1.33 0.00	37.70 1.31 0.00	38.67 1.34 0.00	39.21 1.36 0.00	38.81 1.35 0.00	38.03 1.36 0.00	38.53 1.41 0.00	34.40 1.23 0.00	34.72 1.24 0.00	40.86 1.50 0.00	36.28 1.29 0.00	30.18 1.08 0.00	28.18 1.01 0.00	20.62 0.68 0.13
INDECK___OLEAN 23982	25.06 0.94 0.00	24.11 1.04 -0.07	16.43 0.40 0.00	19.57 0.59 0.00	20.71 0.83 0.00	23.30 1.07 0.00	28.80 0.86 -0.17	33.39 1.00 0.00	32.51 1.13 0.00	37.61 1.99 0.00	37.94 1.91 0.00	38.53 2.15 0.00	39.45 2.13 0.00	39.77 1.93 0.00	39.27 1.80 -0.01	38.21 1.54 0.00	38.82 1.71 0.00	34.16 1.00 0.00	34.31 0.84 0.00	40.50 1.14 0.00	36.10 1.12 0.00	30.00 0.90 0.00	29.67 2.50 0.00	21.28 0.28 -0.92
INDECK___OSWEGO 23783	23.80 -0.31 0.00	22.74 -0.30 -0.03	15.76 -0.27 0.00	18.66 -0.32 0.00	19.60 -0.28 0.00	21.95 -0.29 0.00	27.37 -0.47 -0.07	31.80 -0.58 0.00	30.79 -0.60 0.00	35.01 -0.61 0.00	35.39 -0.65 0.00	35.81 -0.58 0.00	36.73 -0.60 0.00	37.20 -0.64 0.00	36.83 -0.64 0.00	36.01 -0.66 0.00	36.49 -0.63 0.00	32.54 -0.63 0.00	32.84 -0.64 0.00	38.65 -0.71 0.00	34.35 -0.63 0.00	28.72 -0.38 0.00	26.90 -0.27 0.00	20.05 -0.40 -0.38
INDECK___YERKES 23781	23.56 -0.55 0.00	22.70 -0.37 -0.05	15.47 -0.56 0.00	18.45 -0.53 0.00	19.48 -0.40 0.00	21.72 -0.51 0.00	25.91 -2.00 -0.14	30.44 -1.94 0.00	29.50 -1.88 0.00	33.87 -1.75 0.00	34.09 -1.95 0.00	34.64 -1.75 0.00	35.64 -1.68 0.00	36.03 -1.82 0.00	35.56 -1.91 -0.01	34.80 -1.87 0.00	35.26 -1.86 0.00	31.18 -1.99 0.00	31.33 -2.14 0.00	36.69 -2.68 0.00	32.78 -2.20 0.00	27.64 -1.45 0.00	26.39 -0.79 0.00	19.49 -1.34 -0.77
INDIAN POINT_GT_1 24139	26.26 2.15 0.00	25.41 2.03 -0.37	17.34 1.31 0.00	20.41 1.42 0.00	21.51 1.63 0.00	24.10 1.87 0.00	31.17 2.44 -0.95	35.75 3.37 0.00	34.77 3.39 0.00	39.25 3.63 0.00	39.89 3.86 0.00	40.21 3.82 0.00	41.47 4.14 0.00	42.05 4.20 0.00	41.82 4.31 -0.05	40.74 4.07 0.00	41.31 4.19 0.00	36.82 3.65 0.00	37.16 3.68 0.00	43.57 4.21 0.00	38.76 3.78 0.00	31.95 2.85 0.00	29.54 2.36 0.00	26.94 1.67 -5.20
INDIAN POINT_GT_2 23659	26.26 2.15 0.00	25.41 2.03 -0.37	17.34 1.31 0.00	20.41 1.42 0.00	21.51 1.63 0.00	24.10 1.87 0.00	31.17 2.44 -0.95	35.75 3.37 0.00	34.77 3.39 0.00	39.25 3.63 0.00	39.89 3.86 0.00	40.21 3.82 0.00	41.47 4.14 0.00	42.05 4.20 0.00	41.82 4.31 -0.05	40.74 4.07 0.00	41.31 4.19 0.00	36.82 3.65 0.00	37.16 3.68 0.00	43.57 4.21 0.00	38.76 3.78 0.00	31.95 2.85 0.00	29.54 2.36 0.00	26.94 1.67 -5.20
INDIAN POINT_GT_3 24019	26.26 2.15 0.00	25.41 2.03 -0.37	17.34 1.31 0.00	20.41 1.42 0.00	21.51 1.63 0.00	24.10 1.87 0.00	31.17 2.44 -0.95	35.75 3.37 0.00	34.77 3.39 0.00	39.25 3.63 0.00	39.89 3.86 0.00	40.21 3.82 0.00	41.47 4.14 0.00	42.05 4.20 0.00	41.82 4.31 -0.05	40.74 4.07 0.00	41.31 4.19 0.00	36.82 3.65 0.00	37.16 3.68 0.00	43.57 4.21 0.00	38.76 3.78 0.00	31.95 2.85 0.00	29.54 2.36 0.00	26.94 1.67 -5.20
INDIAN POINT___2 23530	26.22 2.10 0.00	25.36 1.98 -0.37	17.31 1.28 0.00	20.37 1.39 0.00	21.47 1.59 0.00	24.06 1.82 0.00	31.10 2.39 -0.94	35.65 3.27 0.00	34.71 3.33 0.00	39.18 3.56 0.00	39.78 3.75 0.00	40.14 3.75 0.00	41.35 4.03 0.00	41.93 4.09 0.00	41.75 4.23 -0.05	40.63 3.96 0.00	41.20 4.08 0.00	36.75 3.58 0.00	37.06 3.58 0.00	43.46 4.09 0.00	38.66 3.67 0.00	31.86 2.76 0.00	29.48 2.31 0.00	26.88 1.65 -5.16
INDIAN POINT___3 23531	26.19 2.07 0.00	25.34 1.96 -0.37	17.29 1.27 0.00	20.35 1.37 0.00	21.47 1.59 0.00	24.06 1.82 0.00	31.08 2.36 -0.95	35.62 3.24 0.00	34.68 3.30 0.00	39.14 3.53 0.00	39.75 3.71 0.00	40.10 3.71 0.00	41.32 3.99 0.00	41.89 4.05 0.00	41.71 4.20 -0.05	40.59 3.92 0.00	41.16 4.05 0.00	36.72 3.55 0.00	37.03 3.55 0.00	43.42 4.05 0.00	38.62 3.64 0.00	31.83 2.74 0.00	29.46 2.28 0.00	26.91 1.63 -5.21
IP CORINTH___1 23988	26.51 2.39 0.00	25.84 2.32 -0.50	17.68 1.65 0.00	20.86 1.88 0.00	21.98 2.11 0.00	24.59 2.36 0.00	31.88 2.83 -1.28	35.59 3.21 0.00	34.30 2.92 0.00	38.89 3.28 0.00	39.35 3.32 0.00	39.34 2.95 0.00	40.16 2.84 0.00	40.65 2.80 0.00	40.49 2.96 -0.07	39.42 2.75 0.00	40.12 3.01 0.00	36.25 3.08 0.00	36.93 3.45 0.00	43.61 4.25 0.00	38.59 3.60 0.00	31.92 2.82 0.00	29.70 2.53 0.00	28.95 1.93 -6.95
IP___TICONDEROGA 23804	27.37 3.26 0.00	26.76 3.27 -0.48	18.38 2.36 0.00	21.64 2.66 0.00	22.90 3.02 0.00	25.50 3.27 0.00	32.70 3.69 -1.23	36.98 4.60 0.00	35.78 4.39 0.00	40.53 4.92 0.00	40.97 4.94 0.00	41.12 4.73 0.00	42.10 4.78 0.00	42.73 4.88 0.00	42.47 4.94 -0.07	41.40 4.73 0.00	42.05 4.94 0.00	37.91 4.74 0.00	38.26 4.79 0.00	44.83 5.47 0.00	39.74 4.76 0.00	32.76 3.67 0.00	30.30 3.13 0.00	29.23 2.45 -6.71
JARVIS____ 23743	24.38 0.27 0.00	23.28 0.28 0.01	16.19 0.16 0.00	19.17 0.19 0.00	20.09 0.22 0.00	22.50 0.27 0.00	28.05 0.31 0.02	32.77 0.39 0.00	31.73 0.35 0.00	36.01 0.39 0.00	36.43 0.40 0.00	36.79 0.40 0.00	37.73 0.41 0.00	38.26 0.42 0.00	37.87 0.41 0.00	37.04 0.37 0.00	37.52 0.41 0.00	33.50 0.33 0.00	33.81 0.33 0.00	39.79 0.43 0.00	35.37 0.38 0.00	29.39 0.29 0.00	27.47 0.30 0.00	20.14 0.20 0.13

JENNISON___1 23625	25.56 1.45 0.00	24.50 1.36 -0.13	16.83 0.80 0.00	19.91 0.93 0.00	21.03 1.15 0.00	23.64 1.40 0.00	29.96 1.86 -0.33	34.68 2.30 0.00	33.61 2.23 0.00	38.39 2.78 0.00	38.74 2.70 0.00	39.19 2.80 0.00	41.24 3.92 0.00	41.74 3.90 0.00	41.26 3.78 -0.02	39.27 2.60 0.00	39.83 2.71 0.00	35.46 2.29 0.00	35.82 2.34 0.00	42.24 2.87 0.00	37.50 2.52 0.00	31.14 2.04 0.00	29.05 1.88 0.00	22.82 0.96 -1.78
JENNISON___2 23626	25.54 1.42 0.00	24.48 1.33 -0.13	16.80 0.77 0.00	19.90 0.91 0.00	21.01 1.13 0.00	23.61 1.38 0.00	29.90 1.81 -0.33	34.62 2.23 0.00	33.55 2.17 0.00	38.32 2.71 0.00	38.66 2.63 0.00	39.12 2.73 0.00	41.21 3.88 0.00	41.67 3.82 0.00	41.19 3.71 -0.02	39.20 2.53 0.00	39.79 2.67 0.00	35.39 2.22 0.00	35.75 2.28 0.00	42.16 2.79 0.00	37.43 2.45 0.00	31.08 1.98 0.00	29.02 1.85 0.00	22.80 0.94 -1.78
KEDC PORT_JEFF_GT2 24210	42.01 3.33 -14.57	35.02 3.22 -8.79	42.98 2.18 -24.78	42.04 2.43 -20.62	28.88 2.70 -6.30	45.21 3.11 -19.87	50.09 3.97 -18.35	47.06 5.05 -9.63	40.40 4.77 -4.24	42.23 5.20 -1.41	43.05 5.33 -1.68	43.77 5.31 -2.07	44.72 5.64 -1.76	43.83 5.79 -0.20	46.00 6.14 -2.40	46.08 5.87 -3.54	49.92 6.01 -6.79	48.09 5.31 -9.61	44.90 5.32 -6.10	58.40 6.22 -12.82	44.43 5.32 -4.13	33.60 4.10 -0.40	31.26 3.70 -0.39	27.82 2.49 -5.26
KEDC PORT_JEFF_GT3 24211	42.01 3.33 -14.57	35.02 3.22 -8.79	42.98 2.18 -24.78	42.04 2.43 -20.62	28.88 2.70 -6.30	45.21 3.11 -19.87	50.09 3.97 -18.35	47.06 5.05 -9.63	40.40 4.77 -4.24	42.23 5.20 -1.41	43.05 5.33 -1.68	43.77 5.31 -2.07	44.72 5.64 -1.76	43.83 5.79 -0.20	46.00 6.14 -2.40	46.08 5.87 -3.54	49.92 6.01 -6.79	48.09 5.31 -9.61	44.90 5.32 -6.10	58.40 6.22 -12.82	44.43 5.32 -4.13	33.60 4.10 -0.40	31.26 3.70 -0.39	27.82 2.49 -5.26
KEDC_GLWD_GT4 24219	41.42 2.73 -14.58	34.38 2.58 -8.79	42.49 1.68 -24.78	41.45 1.84 -20.62	28.26 2.09 -6.30	44.50 2.40 -19.87	49.23 3.11 -18.35	46.19 4.18 -9.63	37.89 4.21 -2.30	40.99 4.59 -0.78	41.72 4.76 -0.93	42.29 4.77 -1.13	43.36 5.08 -0.96	43.35 5.15 -0.35	43.73 5.24 -1.03	43.07 4.95 -1.45	45.21 5.08 -3.01	47.28 4.48 -9.63	44.19 4.49 -6.22	57.42 5.16 -12.90	43.90 4.62 -4.29	34.32 3.52 -1.70	31.87 3.02 -1.68	27.41 2.07 -5.27
KEDC_GLWD_GT5 24220	41.42 2.73 -14.58	34.38 2.58 -8.79	42.49 1.68 -24.78	41.45 1.84 -20.62	28.26 2.09 -6.30	44.50 2.40 -19.87	49.23 3.11 -18.35	46.19 4.18 -9.63	37.89 4.21 -2.30	40.99 4.59 -0.78	41.72 4.76 -0.93	42.29 4.77 -1.13	43.36 5.08 -0.96	43.35 5.15 -0.35	43.73 5.24 -1.03	43.07 4.95 -1.45	45.21 5.08 -3.01	47.28 4.48 -9.63	44.19 4.49 -6.22	57.42 5.16 -12.90	43.90 4.62 -4.29	34.32 3.52 -1.70	31.87 3.02 -1.68	27.41 2.07 -5.27
KENSICO____ 23655	26.41 2.29 0.00	25.55 2.16 -0.38	17.42 1.39 0.00	20.50 1.52 0.00	21.63 1.75 0.00	24.24 2.00 0.00	31.34 2.61 -0.96	35.91 3.53 0.00	34.96 3.58 0.00	39.46 3.85 0.00	40.07 4.04 0.00	40.43 4.04 0.00	41.65 4.33 0.00	42.27 4.43 0.00	42.05 4.53 -0.05	40.92 4.25 0.00	41.50 4.38 0.00	37.02 3.85 0.00	37.36 3.88 0.00	43.81 4.45 0.00	38.94 3.95 0.00	32.10 3.00 0.00	29.70 2.53 0.00	27.11 1.79 -5.25
KIAC_JFK_GT1 23816	26.77 2.65 0.00	25.78 2.39 -0.38	17.52 1.49 0.00	20.60 1.61 0.00	21.72 1.85 0.00	24.39 2.16 0.00	31.62 2.89 -0.96	36.24 3.85 0.00	40.97 3.61 -5.97	44.70 4.06 -5.02	44.57 4.11 -4.43	44.58 4.08 -4.12	44.61 4.37 -2.92	44.55 4.39 -2.31	44.58 4.53 -2.59	44.59 4.29 -3.63	45.11 4.45 -3.54	42.19 3.85 -5.18	37.41 3.92 -0.02	44.09 4.72 0.00	39.18 4.20 0.00	32.24 3.14 0.00	29.86 2.69 0.00	27.34 2.01 -5.26
KIAC_JFK_GT2 23817	26.77 2.65 0.00	25.78 2.39 -0.38	17.52 1.49 0.00	20.60 1.61 0.00	21.72 1.85 0.00	24.39 2.16 0.00	31.62 2.89 -0.96	36.24 3.85 0.00	40.97 3.61 -5.97	44.70 4.06 -5.02	44.57 4.11 -4.43	44.58 4.08 -4.12	44.61 4.37 -2.92	44.55 4.39 -2.31	44.58 4.53 -2.59	44.59 4.29 -3.63	45.11 4.45 -3.54	42.19 3.85 -5.18	37.41 3.92 -0.02	44.09 4.72 0.00	39.18 4.20 0.00	32.24 3.14 0.00	29.86 2.69 0.00	27.34 2.01 -5.26
KINTIGH____ 23543	23.37 -0.75 0.00	22.44 -0.62 -0.05	15.35 -0.67 0.00	18.30 -0.68 0.00	19.28 -0.60 0.00	21.52 -0.71 0.00	25.56 -2.33 -0.12	29.73 -2.66 0.00	28.78 -2.60 0.00	32.94 -2.67 0.00	33.19 -2.85 0.00	33.66 -2.73 0.00	34.64 -2.69 0.00	35.04 -2.80 0.00	34.62 -2.85 -0.01	33.92 -2.75 0.00	34.37 -2.75 0.00	30.45 -2.72 0.00	30.63 -2.85 0.00	35.90 -3.46 0.00	32.01 -2.97 0.00	26.97 -2.12 0.00	25.68 -1.49 0.00	19.36 -1.36 -0.65
LEDERLE____ 23769	26.46 2.34 0.00	25.59 2.21 -0.36	17.47 1.44 0.00	20.56 1.58 0.00	21.66 1.79 0.00	24.28 2.05 0.00	31.37 2.67 -0.93	36.01 3.63 0.00	35.12 3.73 0.00	39.61 3.99 0.00	40.29 4.25 0.00	40.65 4.26 0.00	41.84 4.52 0.00	42.46 4.62 0.00	42.27 4.76 -0.05	41.11 4.44 0.00	41.72 4.60 0.00	37.18 4.01 0.00	37.53 4.05 0.00	43.97 4.61 0.00	39.11 4.13 0.00	32.27 3.17 0.00	29.84 2.66 0.00	27.01 1.85 -5.09
LINDEN COGEN____ 23786	26.60 2.48 0.00	25.71 2.32 -0.38	17.52 1.49 0.00	20.62 1.63 0.00	21.72 1.85 0.00	24.39 2.16 0.00	31.56 2.83 -0.96	36.20 3.82 0.00	41.19 3.83 -5.97	44.81 4.17 -5.02	44.90 4.43 -4.43	44.91 4.40 -4.12	44.95 4.70 -2.92	44.97 4.81 -2.31	44.96 4.91 -2.59	44.96 4.66 -3.63	45.41 4.75 -3.54	42.49 4.15 -5.18	37.68 4.18 -0.02	44.16 4.80 0.00	39.29 4.30 0.00	32.36 3.26 0.00	29.89 2.72 0.00	27.30 1.97 -5.26
LIPA_MISC_IPP 23656	41.85 3.16 -14.57	34.91 3.11 -8.79	42.94 2.13 -24.78	41.98 2.37 -20.62	28.82 2.64 -6.30	45.15 3.05 -19.87	49.98 3.86 -18.35	46.84 4.83 -9.63	40.11 4.46 -4.26	41.81 4.77 -1.42	42.62 4.90 -1.69	43.35 4.88 -2.08	44.32 5.23 -1.77	43.41 5.37 -0.19	45.61 5.73 -2.42	45.66 5.43 -3.56	49.55 5.60 -6.83	47.66 4.88 -9.61	44.46 4.89 -6.09	57.89 5.71 -12.82	44.01 4.90 -4.12	33.24 3.75 -0.38	31.06 3.51 -0.38	27.70 2.37 -5.26
LITTLE FALLS___HYD 24013	25.78 1.66 0.00	24.59 1.59 0.01	17.10 1.07 0.00	20.26 1.27 0.00	21.25 1.37 0.00	23.77 1.53 0.00	29.66 1.92 0.02	34.65 2.27 0.00	33.58 2.20 0.00	38.11 2.49 0.00	38.56 2.52 0.00	38.86 2.47 0.00	39.82 2.50 0.00	40.34 2.50 0.00	39.97 2.51 0.00	39.24 2.57 0.00	39.75 2.64 0.00	35.46 2.29 0.00	35.79 2.31 0.00	42.12 2.76 0.00	37.43 2.45 0.00	31.11 2.01 0.00	29.08 1.90 0.00	21.26 1.32 0.13
LI_NEWBRIDGE___DRP 323616	41.43 2.75 -14.57	34.42 2.62 -8.79	42.55 1.75 -24.78	41.52 1.92 -20.62	28.32 2.15 -6.30	44.57 2.47 -19.87	49.25 3.14 -18.35	46.12 4.11 -9.63	35.54 4.14 -0.01	40.06 4.45 0.01	40.64 4.61 0.01	40.97 4.58 0.01	42.21 4.89 0.01	42.85 5.00 -0.01	42.58 5.09 -0.03	41.44 4.80 0.04	42.00 4.94 0.05	47.15 4.38 -9.60	43.88 4.35 -6.05	57.19 5.04 -12.79	43.54 4.48 -4.08	32.63 3.46 -0.07	30.26 3.02 -0.07	27.36 2.03 -5.26
LONG_LAKE_PHOENIX 24014	23.83 -0.29 0.00	22.76 -0.28 -0.03	15.76 -0.27 0.00	18.66 -0.32 0.00	19.60 -0.28 0.00	21.92 -0.31 0.00	27.34 -0.50 -0.07	31.80 -0.58 0.00	30.79 -0.60 0.00	35.01 -0.61 0.00	35.42 -0.61 0.00	35.81 -0.58 0.00	36.76 -0.56 0.00	37.24 -0.61 0.00	36.86 -0.60 0.00	36.05 -0.62 0.00	36.49 -0.63 0.00	32.54 -0.63 0.00	32.81 -0.67 0.00	38.61 -0.75 0.00	34.35 -0.63 0.00	28.72 -0.38 0.00	26.90 -0.27 0.00	20.06 -0.40 -0.39

LOVETT___3 23632	26.10 1.98 0.00	25.24 1.86 -0.37	17.23 1.20 0.00	20.29 1.31 0.00	21.39 1.51 0.00	23.95 1.71 0.00	30.95 2.25 -0.94	35.52 3.14 0.00	34.59 3.20 0.00	39.00 3.38 0.00	39.64 3.60 0.00	39.99 3.60 0.00	41.17 3.84 0.00	41.78 3.94 0.00	41.56 4.05 -0.05	40.48 3.81 0.00	40.98 3.86 0.00	36.55 3.38 0.00	36.89 3.41 0.00	43.26 3.90 0.00	38.48 3.50 0.00	31.72 2.62 0.00	29.35 2.17 0.00	26.73 1.55 -5.11
LOVETT___4 23642	26.26 2.15 0.00	25.40 2.03 -0.37	17.33 1.30 0.00	20.41 1.42 0.00	21.51 1.63 0.00	24.10 1.87 0.00	31.12 2.42 -0.94	35.72 3.34 0.00	34.81 3.42 0.00	39.25 3.63 0.00	39.89 3.86 0.00	40.24 3.86 0.00	41.47 4.14 0.00	42.05 4.20 0.00	41.86 4.35 -0.05	40.74 4.07 0.00	41.27 4.16 0.00	36.78 3.62 0.00	37.13 3.65 0.00	43.53 4.17 0.00	38.73 3.74 0.00	31.92 2.82 0.00	29.54 2.36 0.00	26.85 1.67 -5.11
LOVETT___5 23593	26.26 2.15 0.00	25.40 2.03 -0.37	17.33 1.30 0.00	20.41 1.42 0.00	21.51 1.63 0.00	24.10 1.87 0.00	31.12 2.42 -0.94	35.72 3.34 0.00	34.81 3.42 0.00	39.25 3.63 0.00	39.89 3.86 0.00	40.24 3.86 0.00	41.47 4.14 0.00	42.05 4.20 0.00	41.86 4.35 -0.05	40.74 4.07 0.00	41.27 4.16 0.00	36.78 3.62 0.00	37.13 3.65 0.00	43.53 4.17 0.00	38.73 3.74 0.00	31.92 2.82 0.00	29.54 2.36 0.00	26.85 1.67 -5.11
LOWER RAQUET___HYD 24057	23.20 -0.92 0.00	22.09 -0.92 0.00	15.53 -0.50 0.00	18.43 -0.55 0.00	19.20 -0.68 0.00	21.52 -0.71 0.00	27.27 -0.50 0.00	31.48 -0.91 0.00	30.66 -0.72 0.00	34.87 -0.75 0.00	34.95 -1.08 0.00	35.33 -1.06 0.00	35.94 -1.38 0.00	36.44 -1.40 0.00	35.89 -1.57 0.00	35.50 -1.17 0.00	35.85 -1.26 0.00	32.17 -1.00 0.00	32.51 -0.97 0.00	38.34 -1.02 0.00	34.04 -0.94 0.00	28.25 -0.84 0.00	26.28 -0.90 0.00	19.57 -0.50 0.00
LOWER___HUDSON 24059	26.07 1.95 0.00	25.43 1.93 -0.48	17.41 1.38 0.00	20.54 1.56 0.00	21.61 1.73 0.00	24.17 1.93 0.00	31.31 2.30 -1.24	35.07 2.69 0.00	33.77 2.39 0.00	38.22 2.60 0.00	38.74 2.70 0.00	38.93 2.55 0.00	39.97 2.65 0.00	40.57 2.72 0.00	40.26 2.73 -0.07	39.20 2.53 0.00	39.68 2.56 0.00	35.56 2.39 0.00	35.95 2.48 0.00	42.39 3.03 0.00	37.61 2.62 0.00	31.19 2.10 0.00	29.27 2.09 0.00	28.42 1.61 -6.75
LWR___OSWEGATCHIE_HYD 23850	23.95 -0.17 0.00	22.81 -0.21 0.00	15.92 -0.11 0.00	18.87 -0.11 0.00	19.76 -0.12 0.00	22.21 -0.02 0.00	28.05 0.28 0.00	32.55 0.16 0.00	31.64 0.25 0.00	36.04 0.43 0.00	36.21 0.18 0.00	36.61 0.22 0.00	37.29 -0.04 0.00	37.81 -0.04 0.00	37.23 -0.22 0.00	36.71 0.04 0.00	37.23 0.11 0.00	33.20 0.03 0.00	33.58 0.10 0.00	39.72 0.35 0.00	35.23 0.24 0.00	29.21 0.12 0.00	27.20 0.03 0.00	20.01 -0.06 0.00
LYONS_FALL_HYD 23570	24.43 0.31 0.00	23.29 0.28 0.00	16.17 0.14 0.00	19.16 0.17 0.00	20.13 0.26 0.00	22.59 0.36 0.00	28.38 0.61 0.00	33.13 0.74 0.00	32.11 0.72 0.00	36.65 1.03 0.00	36.97 0.94 0.00	37.37 0.98 0.00	38.18 0.86 0.00	38.68 0.83 0.00	38.21 0.75 0.00	37.48 0.81 0.00	38.04 0.93 0.00	33.87 0.70 0.00	34.25 0.77 0.00	40.42 1.06 0.00	35.89 0.91 0.00	29.77 0.67 0.00	27.72 0.54 0.00	20.29 0.22 0.00
MAPLE_RIDGE_WT_1 323574	23.92 -0.19 0.00	22.81 -0.18 0.02	15.92 -0.11 0.00	18.85 -0.13 0.00	19.74 -0.14 0.00	22.03 -0.20 0.00	27.52 -0.19 0.05	32.12 -0.26 0.00	31.17 -0.22 0.00	35.40 -0.21 0.00	35.78 -0.25 0.00	36.13 -0.25 0.00	37.02 -0.30 0.00	37.54 -0.30 0.00	37.16 -0.30 0.00	36.41 -0.26 0.00	36.82 -0.30 0.00	32.94 -0.23 0.00	33.24 -0.23 0.00	39.13 -0.24 0.00	34.74 -0.24 0.00	28.89 -0.20 0.00	26.96 -0.22 0.00	19.66 -0.12 0.30
MAPLE_RIDGE_WT_2 323611	23.92 -0.19 0.00	22.81 -0.18 0.02	15.92 -0.11 0.00	18.85 -0.13 0.00	19.74 -0.14 0.00	22.03 -0.20 0.00	27.52 -0.19 0.05	32.12 -0.26 0.00	31.17 -0.22 0.00	35.40 -0.21 0.00	35.78 -0.25 0.00	36.13 -0.25 0.00	37.02 -0.30 0.00	37.54 -0.30 0.00	37.16 -0.30 0.00	36.41 -0.26 0.00	36.82 -0.30 0.00	32.94 -0.23 0.00	33.24 -0.23 0.00	39.13 -0.24 0.00	34.74 -0.24 0.00	28.89 -0.20 0.00	26.96 -0.22 0.00	19.66 -0.12 0.30
MG INDUSTRY___DRP 24185	25.28 1.16 0.00	24.61 1.13 -0.47	16.80 0.77 0.00	19.82 0.84 0.00	20.85 0.97 0.00	23.30 1.07 0.00	30.15 1.17 -1.21	33.81 1.42 0.00	32.67 1.29 0.00	36.97 1.35 0.00	37.48 1.44 0.00	37.77 1.38 0.00	38.82 1.49 0.00	39.40 1.55 0.00	39.10 1.57 -0.07	38.10 1.43 0.00	38.60 1.48 0.00	34.50 1.33 0.00	34.82 1.34 0.00	40.94 1.57 0.00	36.38 1.40 0.00	30.23 1.13 0.00	28.32 1.14 0.00	27.70 0.98 -6.65
MID___OSWEGATCHIE_HYD 23849	23.95 -0.17 0.00	22.81 -0.21 0.00	15.92 -0.11 0.00	18.87 -0.11 0.00	19.76 -0.12 0.00	22.21 -0.02 0.00	28.05 0.28 0.00	32.55 0.16 0.00	31.64 0.25 0.00	36.04 0.43 0.00	36.21 0.18 0.00	36.61 0.22 0.00	37.29 -0.04 0.00	37.81 -0.04 0.00	37.23 -0.22 0.00	36.71 0.04 0.00	37.23 0.11 0.00	33.20 0.03 0.00	33.58 0.10 0.00	39.72 0.35 0.00	35.23 0.24 0.00	29.21 0.12 0.00	27.20 0.03 0.00	20.01 -0.06 0.00
MID___RAQUETTE_HYD 23851	23.20 -0.92 0.00	22.09 -0.92 0.00	15.53 -0.50 0.00	18.43 -0.55 0.00	19.20 -0.68 0.00	21.52 -0.71 0.00	27.27 -0.50 0.00	31.48 -0.91 0.00	30.66 -0.72 0.00	34.87 -0.75 0.00	34.95 -1.08 0.00	35.33 -1.06 0.00	35.94 -1.38 0.00	36.44 -1.40 0.00	35.89 -1.57 0.00	35.50 -1.17 0.00	35.85 -1.26 0.00	32.17 -1.00 0.00	32.51 -0.97 0.00	38.34 -1.02 0.00	34.04 -0.94 0.00	28.25 -0.84 0.00	26.28 -0.90 0.00	19.57 -0.50 0.00
MILLIKEN___1 23584	24.38 0.27 0.00	23.26 0.18 -0.06	15.98 -0.05 0.00	18.93 -0.06 0.00	20.00 0.12 0.00	22.39 0.16 0.00	27.95 0.03 -0.15	31.57 -0.81 0.00	30.66 -0.72 0.00	34.90 -0.71 0.00	35.17 -0.86 0.00	35.66 -0.73 0.00	35.91 -1.42 0.00	36.37 -1.48 0.00	35.86 -1.61 -0.01	35.72 -0.95 0.00	36.15 -0.97 0.00	32.47 -0.70 0.00	32.81 -0.67 0.00	38.34 -1.02 0.00	34.18 -0.80 0.00	29.07 -0.03 0.00	27.69 0.52 0.00	20.76 -0.14 -0.83
MILLIKEN___2 23585	24.38 0.27 0.00	23.26 0.18 -0.06	15.98 -0.05 0.00	18.93 -0.06 0.00	20.00 0.12 0.00	22.39 0.16 0.00	27.95 0.03 -0.15	31.57 -0.81 0.00	30.66 -0.72 0.00	34.90 -0.71 0.00	35.17 -0.86 0.00	35.66 -0.73 0.00	35.91 -1.42 0.00	36.37 -1.48 0.00	35.86 -1.61 -0.01	35.72 -0.95 0.00	36.15 -0.97 0.00	32.47 -0.70 0.00	32.81 -0.67 0.00	38.34 -1.02 0.00	34.18 -0.80 0.00	29.07 -0.03 0.00	27.69 0.52 0.00	20.76 -0.14 -0.83
MILLIKEN___DIESEL 23629	24.38 0.27 0.00	23.26 0.18 -0.06	15.98 -0.05 0.00	18.93 -0.06 0.00	20.00 0.12 0.00	22.39 0.16 0.00	27.95 0.03 -0.15	31.57 -0.81 0.00	30.66 -0.72 0.00	34.90 -0.71 0.00	35.17 -0.86 0.00	35.66 -0.73 0.00	35.91 -1.42 0.00	36.37 -1.48 0.00	35.86 -1.61 -0.01	35.72 -0.95 0.00	36.15 -0.97 0.00	32.47 -0.70 0.00	32.81 -0.67 0.00	38.34 -1.02 0.00	34.18 -0.80 0.00	29.07 -0.03 0.00	27.69 0.52 0.00	20.76 -0.14 -0.83
MILLSEAT___LFGE 323607	23.76 -0.36 0.00	22.83 -0.23 -0.05	15.58 -0.45 0.00	18.59 -0.40 0.00	19.62 -0.26 0.00	21.90 -0.33 0.00	26.26 -1.64 -0.13	30.76 -1.62 0.00	29.82 -1.57 0.00	34.30 -1.32 0.00	34.52 -1.51 0.00	35.04 -1.35 0.00	36.05 -1.27 0.00	36.48 -1.36 0.00	35.97 -1.50 -0.01	35.24 -1.43 0.00	35.74 -1.37 0.00	31.58 -1.59 0.00	31.74 -1.74 0.00	37.32 -2.05 0.00	33.20 -1.78 0.00	27.93 -1.16 0.00	26.60 -0.57 0.00	19.66 -1.12 -0.71

MODEL_CITY_ENERGY 24167	23.37 -0.75 0.00	22.49 -0.58 -0.05	15.34 -0.69 0.00	18.30 -0.68 0.00	19.30 -0.58 0.00	21.52 -0.71 0.00	25.60 -2.30 -0.14	29.95 -2.43 0.00	28.97 -2.42 0.00	33.23 -2.39 0.00	33.40 -2.63 0.00	33.95 -2.44 0.00	34.97 -2.35 0.00	35.35 -2.50 0.00	34.88 -2.58 -0.01	34.18 -2.49 0.00	34.63 -2.49 0.00	30.61 -2.55 0.00	30.80 -2.68 0.00	36.06 -3.31 0.00	32.18 -2.80 0.00	27.18 -1.92 0.00	25.98 -1.20 0.00	19.29 -1.53 -0.75
MODERN_LFGE__ 323580	23.37 -0.75 0.00	22.49 -0.58 -0.05	15.34 -0.69 0.00	18.30 -0.68 0.00	19.30 -0.58 0.00	21.52 -0.71 0.00	25.60 -2.30 -0.14	29.95 -2.43 0.00	28.97 -2.42 0.00	33.23 -2.39 0.00	33.40 -2.63 0.00	33.95 -2.44 0.00	34.97 -2.35 0.00	35.35 -2.50 0.00	34.88 -2.58 -0.01	34.18 -2.49 0.00	34.63 -2.49 0.00	30.61 -2.55 0.00	30.80 -2.68 0.00	36.06 -3.31 0.00	32.18 -2.80 0.00	27.18 -1.92 0.00	25.98 -1.20 0.00	19.29 -1.53 -0.75
MOHAWK_PAPER__DRP 24187	25.76 1.64 0.00	25.11 1.61 -0.49	17.17 1.14 0.00	20.26 1.27 0.00	21.31 1.43 0.00	23.84 1.60 0.00	30.93 1.92 -1.25	34.62 2.23 0.00	33.27 1.88 0.00	37.65 2.03 0.00	38.16 2.13 0.00	38.39 2.00 0.00	39.45 2.13 0.00	40.04 2.19 0.00	39.74 2.21 -0.07	38.69 2.02 0.00	39.16 2.04 0.00	35.03 1.86 0.00	35.39 1.91 0.00	41.72 2.36 0.00	37.01 2.03 0.00	30.76 1.66 0.00	28.97 1.79 0.00	28.27 1.38 -6.81
MONGAUP__HYD 23641	26.17 2.05 0.00	25.32 1.96 -0.35	17.31 1.28 0.00	20.39 1.40 0.00	21.49 1.61 0.00	24.04 1.80 0.00	30.99 2.33 -0.88	35.59 3.21 0.00	34.74 3.36 0.00	39.14 3.53 0.00	39.85 3.82 0.00	40.24 3.86 0.00	41.35 4.03 0.00	42.05 4.20 0.00	41.78 4.27 -0.05	40.59 3.92 0.00	41.20 4.08 0.00	36.75 3.58 0.00	37.09 3.62 0.00	43.46 4.09 0.00	38.66 3.67 0.00	32.01 2.91 0.00	29.59 2.42 0.00	26.53 1.63 -4.84
MONTAUK__DIESEL 23721	43.51 -4.82 -14.57	36.38 -4.58 -8.79	43.96 3.16 -24.78	43.14 3.53 -20.62	30.09 3.92 -6.30	46.77 4.67 -19.87	52.11 6.00 -18.35	49.49 7.48 -9.63	42.55 6.90 -4.26	44.66 7.62 -1.42	45.58 7.86 -1.69	46.37 7.90 -2.08	47.42 8.32 -1.77	46.29 8.25 -0.19	48.57 8.69 -2.42	48.56 8.32 -3.56	52.55 8.61 -6.83	50.34 7.56 -9.61	47.07 7.50 -6.09	61.11 8.94 -12.82	46.63 7.52 -4.12	35.19 5.70 -0.39	32.64 5.08 -0.38	28.89 3.55 -5.26
MUNSVILLE_WIND_PWR 323609	26.05 1.93 0.00	24.89 1.77 -0.11	17.07 1.04 0.00	20.24 1.25 0.00	21.43 1.55 0.00	24.15 1.91 0.00	30.66 2.61 -0.28	35.36 2.98 0.00	34.27 2.89 0.00	39.28 3.67 0.00	39.53 3.50 0.00	40.06 3.68 0.00	43.78 6.46 0.00	44.28 6.43 0.00	43.62 6.14 -0.02	40.01 3.34 0.00	40.64 3.53 0.00	36.15 2.99 0.00	36.52 3.05 0.00	43.14 3.78 0.00	38.27 3.29 0.00	31.83 2.74 0.00	29.78 2.61 0.00	22.88 1.30 -1.51
N SALMON__HYD 24042	23.30 -0.82 0.00	22.14 -0.87 0.00	15.63 -0.40 0.00	18.53 -0.46 0.00	19.30 -0.58 0.00	21.61 -0.62 0.00	27.44 -0.33 0.00	31.48 -0.91 0.00	30.79 -0.60 0.00	35.19 -0.43 0.00	35.35 -0.68 0.00	35.66 -0.73 0.00	36.13 -1.19 0.00	36.63 -1.21 0.00	36.04 -1.42 0.00	35.86 -0.81 0.00	36.08 -1.04 0.00	32.60 -0.56 0.00	32.91 -0.57 0.00	38.81 -0.55 0.00	34.42 -0.56 0.00	28.49 -0.61 0.00	26.33 -0.84 0.00	19.63 -0.44 0.00
N.E_GEN_SANDY PD 24062	25.37 1.83 0.58	22.27 1.82 2.56	20.89 1.27 -3.59	20.37 1.39 0.00	21.47 1.59 0.00	23.99 1.76 0.00	31.00 2.08 -1.15	35.07 2.69 0.00	33.99 2.60 0.00	38.43 2.81 0.00	38.95 2.92 0.00	39.26 2.87 0.00	40.38 3.06 0.00	40.91 3.07 0.00	40.67 3.15 -0.06	39.64 2.97 0.00	40.16 3.04 0.00	35.92 2.75 0.00	36.29 2.81 0.00	42.55 3.19 0.00	37.82 2.83 0.00	31.31 2.21 0.00	29.13 1.96 0.00	27.80 1.47 -6.26
NARROWS_GT1_1 24228	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NARROWS_GT1_2 24229	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NARROWS_GT1_3 24230	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NARROWS_GT1_4 24231	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NARROWS_GT1_5 24232	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NARROWS_GT1_6 24233	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NARROWS_GT1_7 24234	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NARROWS_GT1_8 24235	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27

NARROWS_GT2_1 24236	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NARROWS_GT2_2 24237	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NARROWS_GT2_3 24238	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NARROWS_GT2_4 24239	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NARROWS_GT2_5 24240	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NARROWS_GT2_6 24241	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NARROWS_GT2_7 24242	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NARROWS_GT2_8 24243	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NEG CAPITAL___MECHNVIL 23645	26.29 2.17 0.00	25.64 2.14 -0.49	17.55 1.52 0.00	20.69 1.71 0.00	21.78 1.91 0.00	24.37 2.13 0.00	31.57 2.55 -1.24	35.40 3.01 0.00	34.05 2.67 0.00	38.57 2.96 0.00	39.10 3.06 0.00	39.26 2.87 0.00	40.27 2.95 0.00	40.91 3.07 0.00	40.60 3.07 -0.07	39.53 2.86 0.00	40.05 2.93 0.00	35.92 2.75 0.00	36.36 2.88 0.00	42.90 3.54 0.00	37.99 3.01 0.00	31.48 2.39 0.00	29.46 2.28 0.00	28.61 1.77 -6.77
NEG CENTRAL_HIGH_ACRES 23767	24.17 0.05 0.00	23.10 0.05 -0.04	15.88 -0.14 0.00	18.87 -0.11 0.00	19.88 0.00 0.00	22.21 -0.02 0.00	27.26 -0.61 -0.11	31.70 -0.68 0.00	30.76 -0.63 0.00	35.22 -0.39 0.00	35.53 -0.50 0.00	36.02 -0.36 0.00	36.99 -0.34 0.00	37.47 -0.38 0.00	36.98 -0.49 -0.01	36.27 -0.40 0.00	36.75 -0.37 0.00	32.60 -0.56 0.00	32.84 -0.64 0.00	38.69 -0.67 0.00	34.32 -0.66 0.00	28.78 -0.32 0.00	27.12 -0.05 0.00	20.21 -0.44 -0.58
NEG CENTRAL___DRP 24199	24.36 0.24 0.00	23.26 0.21 -0.04	16.01 -0.02 0.00	18.98 0.00 0.00	20.02 0.14 0.00	22.37 0.13 0.00	27.80 -0.08 -0.11	32.29 -0.10 0.00	31.29 -0.09 0.00	35.72 0.11 0.00	36.11 0.07 0.00	36.57 0.18 0.00	37.47 0.15 0.00	37.96 0.11 0.00	37.54 0.07 -0.01	36.82 0.15 0.00	37.23 0.11 0.00	33.17 0.00 0.00	33.48 0.00 0.00	39.36 0.00 0.00	34.98 0.00 0.00	29.33 0.23 0.00	27.58 0.41 0.00	20.54 -0.16 -0.63
NEG CENTRAL___INDECK 23768	24.74 0.63 0.00	23.65 0.58 -0.06	16.17 0.14 0.00	19.23 0.25 0.00	20.31 0.44 0.00	22.70 0.47 0.00	27.89 -0.03 -0.15	32.67 0.29 0.00	31.73 0.35 0.00	36.51 0.89 0.00	36.79 0.76 0.00	37.37 0.98 0.00	38.41 1.08 0.00	38.87 1.02 0.00	38.33 0.86 -0.01	37.55 0.88 0.00	38.08 0.97 0.00	33.70 0.53 0.00	33.91 0.44 0.00	40.03 0.67 0.00	35.54 0.56 0.00	29.74 0.64 0.00	28.02 0.84 0.00	20.76 -0.14 -0.83
NEG CENTRAL___SENECA 23627	24.55 0.43 0.00	23.48 0.41 -0.05	16.12 0.10 0.00	19.14 0.15 0.00	20.17 0.30 0.00	22.57 0.33 0.00	27.98 0.08 -0.13	32.48 0.10 0.00	31.51 0.13 0.00	36.04 0.43 0.00	36.39 0.36 0.00	36.90 0.51 0.00	37.81 0.49 0.00	38.30 0.45 0.00	37.84 0.37 -0.01	37.11 0.44 0.00	37.56 0.45 0.00	33.40 0.23 0.00	33.71 0.23 0.00	39.64 0.28 0.00	35.26 0.28 0.00	29.56 0.47 0.00	27.85 0.68 0.00	20.68 -0.08 -0.69
NEG CENTRAL___STATE_STREET 24147	24.74 0.63 0.00	23.61 0.55 -0.04	16.24 0.21 0.00	19.25 0.27 0.00	20.31 0.44 0.00	22.70 0.47 0.00	28.30 0.42 -0.11	32.74 0.36 0.00	31.76 0.38 0.00	36.26 0.64 0.00	36.61 0.58 0.00	37.12 0.73 0.00	37.85 0.52 0.00	38.34 0.49 0.00	37.84 0.37 -0.01	37.29 0.62 0.00	37.71 0.59 0.00	33.67 0.50 0.00	33.98 0.50 0.00	39.95 0.59 0.00	35.51 0.52 0.00	29.83 0.73 0.00	28.10 0.92 0.00	20.83 0.14 -0.62
NEG MILLWOOD___DRP 24198	26.36 2.24 0.00	25.54 2.14 -0.39	17.41 1.38 0.00	20.48 1.50 0.00	21.63 1.75 0.00	24.21 1.98 0.00	31.35 2.58 -1.00	35.91 3.53 0.00	34.93 3.55 0.00	39.50 3.88 0.00	40.11 4.07 0.00	40.43 4.04 0.00	41.69 4.37 0.00	42.31 4.47 0.00	42.05 4.53 -0.06	40.96 4.29 0.00	41.57 4.45 0.00	37.02 3.85 0.00	37.33 3.85 0.00	43.85 4.49 0.00	38.97 3.99 0.00	32.15 3.06 0.00	29.67 2.50 0.00	27.24 1.73 -5.45
NEG NORTH_FLCN_SEA 23793	23.49 -0.63 0.00	22.35 -0.67 0.00	15.74 -0.29 0.00	18.66 -0.32 0.00	19.44 -0.44 0.00	21.75 -0.49 0.00	27.49 -0.28 0.00	31.67 -0.71 0.00	30.88 -0.50 0.00	35.22 -0.39 0.00	35.46 -0.58 0.00	35.81 -0.58 0.00	36.43 -0.90 0.00	36.90 -0.95 0.00	36.37 -1.09 0.00	36.05 -0.62 0.00	36.30 -0.82 0.00	32.70 -0.46 0.00	33.01 -0.47 0.00	38.89 -0.47 0.00	34.53 -0.45 0.00	28.60 -0.49 0.00	26.50 -0.68 0.00	19.77 -0.30 0.00

NEG NORTH_KES_CHATEGAY 23792	23.01 -1.11 0.00	21.88 -1.13 0.00	15.48 -0.54 0.00	18.36 -0.63 0.00	19.12 -0.76 0.00	21.30 -0.93 0.00	26.96 -0.81 0.00	31.02 -1.36 0.00	30.29 -1.10 0.00	34.51 -1.10 0.00	34.74 -1.30 0.00	35.08 -1.31 0.00	35.68 -1.64 0.00	36.14 -1.70 0.00	35.66 -1.80 0.00	35.31 -1.36 0.00	35.56 -1.56 0.00	32.04 -1.13 0.00	32.34 -1.14 0.00	38.10 -1.26 0.00	33.83 -1.15 0.00	28.02 -1.08 0.00	25.95 -1.22 0.00	19.47 -0.60 0.00
NEG NORTH___ALICE_FALLS 23915	23.32 -0.80 0.00	22.16 -0.85 0.00	15.64 -0.38 0.00	18.55 -0.44 0.00	19.36 -0.52 0.00	21.63 -0.60 0.00	27.44 -0.33 0.00	31.44 -0.94 0.00	30.79 -0.60 0.00	35.22 -0.39 0.00	35.39 -0.65 0.00	35.70 -0.69 0.00	36.17 -1.16 0.00	36.63 -1.21 0.00	36.04 -1.42 0.00	35.94 -0.73 0.00	36.23 -0.89 0.00	32.70 -0.46 0.00	33.01 -0.47 0.00	38.89 -0.47 0.00	34.53 -0.45 0.00	28.57 -0.52 0.00	26.44 -0.73 0.00	19.71 -0.36 0.00
NEG NORTH___LWR_SARANAC 23913	23.32 -0.80 0.00	22.16 -0.85 0.00	15.64 -0.38 0.00	18.55 -0.44 0.00	19.36 -0.52 0.00	21.63 -0.60 0.00	27.44 -0.33 0.00	31.44 -0.94 0.00	30.79 -0.60 0.00	35.22 -0.39 0.00	35.39 -0.65 0.00	35.70 -0.69 0.00	36.17 -1.16 0.00	36.63 -1.21 0.00	36.04 -1.42 0.00	35.94 -0.73 0.00	36.23 -0.89 0.00	32.70 -0.46 0.00	33.01 -0.47 0.00	38.89 -0.47 0.00	34.53 -0.45 0.00	28.57 -0.52 0.00	26.44 -0.73 0.00	19.71 -0.36 0.00
NEG NORTH___PLATTSBURG 23628	23.32 -0.80 0.00	22.16 -0.85 0.00	15.64 -0.38 0.00	18.55 -0.44 0.00	19.36 -0.52 0.00	21.63 -0.60 0.00	27.44 -0.33 0.00	31.44 -0.94 0.00	30.79 -0.60 0.00	35.22 -0.39 0.00	35.39 -0.65 0.00	35.70 -0.69 0.00	36.17 -1.16 0.00	36.63 -1.21 0.00	36.04 -1.42 0.00	35.94 -0.73 0.00	36.23 -0.89 0.00	32.70 -0.46 0.00	33.01 -0.47 0.00	38.89 -0.47 0.00	34.53 -0.45 0.00	28.57 -0.52 0.00	26.44 -0.73 0.00	19.71 -0.36 0.00
NEG WEST_LEA_LOCKPORT 23791	23.42 -0.70 0.00	22.56 -0.51 -0.05	15.37 -0.66 0.00	18.34 -0.65 0.00	19.36 -0.52 0.00	21.59 -0.64 0.00	25.68 -2.22 -0.13	30.08 -2.30 0.00	29.09 -2.29 0.00	33.37 -2.24 0.00	33.58 -2.45 0.00	34.10 -2.29 0.00	35.12 -2.20 0.00	35.50 -2.35 0.00	35.03 -2.43 -0.01	34.32 -2.35 0.00	34.78 -2.34 0.00	30.75 -2.42 0.00	30.90 -2.58 0.00	36.21 -3.15 0.00	32.32 -2.66 0.00	27.27 -1.83 0.00	26.09 -1.09 0.00	19.33 -1.49 -0.74
NEG WEST___LANCASTR 23811	23.47 -0.65 0.00	22.57 -0.51 -0.06	15.40 -0.63 0.00	18.34 -0.65 0.00	19.36 -0.52 0.00	21.63 -0.60 0.00	26.18 -1.75 -0.16	30.73 -1.65 0.00	29.78 -1.60 0.00	34.08 -1.53 0.00	34.34 -1.69 0.00	34.86 -1.53 0.00	35.91 -1.42 0.00	36.26 -1.59 0.00	35.86 -1.61 -0.01	35.06 -1.61 0.00	35.56 -1.56 0.00	31.44 -1.72 0.00	31.64 -1.84 0.00	37.12 -2.24 0.00	33.16 -1.82 0.00	27.85 -1.25 0.00	26.41 -0.76 0.00	19.71 -1.26 -0.90
NEG_PENN_ALLEGHNY 23528	24.70 0.58 0.00	23.71 0.58 -0.12	16.30 0.27 0.00	19.31 0.32 0.00	20.33 0.46 0.00	22.75 0.51 0.00	28.61 0.53 -0.32	33.19 0.81 0.00	32.20 0.82 0.00	36.61 1.00 0.00	37.04 1.01 0.00	37.48 1.09 0.00	38.52 1.19 0.00	39.02 1.17 0.00	38.68 1.20 -0.02	37.73 1.06 0.00	38.19 1.08 0.00	34.03 0.86 0.00	34.31 0.84 0.00	40.35 0.98 0.00	35.93 0.94 0.00	29.88 0.79 0.00	27.96 0.79 0.00	22.03 0.24 -1.72
NEG___GEN_MONROE 24207	24.31 0.19 0.00	23.29 0.23 -0.04	15.95 -0.08 0.00	18.98 0.00 0.00	20.04 0.16 0.00	22.37 0.13 0.00	27.27 -0.61 -0.11	31.83 -0.55 0.00	30.88 -0.50 0.00	35.54 -0.07 0.00	35.82 -0.22 0.00	36.35 -0.04 0.00	37.36 0.04 0.00	37.81 -0.04 0.00	37.28 -0.19 -0.01	36.56 -0.11 0.00	37.08 -0.04 0.00	32.77 -0.40 0.00	32.98 -0.50 0.00	38.93 -0.43 0.00	34.49 -0.49 0.00	28.92 -0.17 0.00	27.34 0.16 0.00	20.22 -0.48 -0.63
NEPA___ENERGY 23901	23.73 -0.39 0.00	22.81 -0.28 -0.07	15.61 -0.42 0.00	18.57 -0.42 0.00	19.58 -0.30 0.00	21.88 -0.36 0.00	26.84 -1.11 -0.19	31.15 -1.23 0.00	30.19 -1.19 0.00	34.41 -1.21 0.00	34.70 -1.33 0.00	35.15 -1.24 0.00	36.24 -1.08 0.00	36.56 -1.29 0.00	36.31 -1.16 -0.01	35.39 -1.28 0.00	35.85 -1.26 0.00	31.71 -1.46 0.00	31.90 -1.57 0.00	37.47 -1.89 0.00	33.55 -1.43 0.00	28.17 -0.93 0.00	26.66 -0.52 0.00	20.19 -0.90 -1.02
NEVERSink___HYD 23608	25.54 1.42 0.00	24.77 1.43 -0.33	16.96 0.93 0.00	19.99 1.01 0.00	21.03 1.15 0.00	23.46 1.22 0.00	30.22 1.61 -0.84	34.75 2.36 0.00	32.86 1.48 0.00	36.90 1.28 0.00	37.62 1.59 0.00	38.10 1.71 0.00	39.00 1.68 0.00	39.70 1.85 0.00	39.42 1.91 -0.05	38.25 1.58 0.00	38.86 1.74 0.00	35.95 2.79 0.00	36.29 2.81 0.00	42.51 3.15 0.00	37.82 2.83 0.00	31.40 2.30 0.00	28.97 1.79 0.00	25.81 1.16 -4.58
NEWTON___FALLS_HYD 23847	23.95 -0.17 0.00	22.81 -0.21 0.00	15.92 -0.11 0.00	18.87 -0.11 0.00	19.76 -0.12 0.00	22.21 -0.02 0.00	28.05 0.28 0.00	32.55 0.16 0.00	31.64 0.25 0.00	36.04 0.43 0.00	36.21 0.18 0.00	36.61 0.22 0.00	37.29 -0.04 0.00	37.81 -0.04 0.00	37.23 -0.22 0.00	36.71 0.04 0.00	37.23 0.11 0.00	33.20 0.03 0.00	33.58 0.10 0.00	39.72 0.35 0.00	35.23 0.24 0.00	29.21 0.12 0.00	27.20 0.03 0.00	20.01 -0.06 0.00
NIAGARA____ 23760	23.23 -0.89 0.00	22.35 -0.71 -0.05	15.26 -0.77 0.00	18.19 -0.80 0.00	19.18 -0.70 0.00	21.39 -0.84 0.00	25.38 -2.53 -0.13	29.53 -2.85 0.00	28.53 -2.86 0.00	32.70 -2.92 0.00	32.86 -3.17 0.00	33.37 -3.02 0.00	34.37 -2.95 0.00	34.78 -3.07 0.00	34.32 -3.15 -0.01	33.63 -3.04 0.00	34.07 -3.04 0.00	30.15 -3.02 0.00	30.30 -3.18 0.00	35.43 -3.94 0.00	31.70 -3.29 0.00	26.77 -2.33 0.00	25.65 -1.52 0.00	19.14 -1.67 -0.74
NINE_MILE_1 23575	23.66 -0.46 0.00	22.60 -0.44 -0.02	15.68 -0.35 0.00	18.57 -0.42 0.00	19.50 -0.38 0.00	21.79 -0.44 0.00	27.16 -0.67 -0.06	31.54 -0.84 0.00	30.51 -0.88 0.00	34.65 -0.96 0.00	35.06 -0.97 0.00	35.44 -0.95 0.00	36.35 -0.97 0.00	36.86 -0.98 0.00	36.45 -1.01 0.00	35.68 -0.99 0.00	36.15 -0.97 0.00	32.24 -0.93 0.00	32.54 -0.94 0.00	38.26 -1.10 0.00	34.00 -0.98 0.00	28.46 -0.64 0.00	26.69 -0.49 0.00	19.87 -0.52 -0.32
NINE_MILE_2 23744	23.66 -0.46 0.00	22.60 -0.44 -0.02	15.68 -0.35 0.00	18.57 -0.42 0.00	19.50 -0.38 0.00	21.79 -0.44 0.00	27.16 -0.67 -0.06	31.54 -0.84 0.00	30.51 -0.88 0.00	34.65 -0.96 0.00	35.06 -0.97 0.00	35.44 -0.95 0.00	36.35 -0.97 0.00	36.86 -0.98 0.00	36.45 -1.01 0.00	35.68 -0.99 0.00	36.15 -0.97 0.00	32.24 -0.93 0.00	32.54 -0.94 0.00	38.26 -1.10 0.00	34.00 -0.98 0.00	28.46 -0.64 0.00	26.69 -0.49 0.00	19.89 -0.50 -0.32
NM_CAPITAL___DRP 24208	25.71 1.59 0.00	25.06 1.56 -0.48	17.12 1.09 0.00	20.20 1.21 0.00	21.25 1.37 0.00	23.77 1.53 0.00	30.84 1.83 -1.24	34.42 2.04 0.00	33.05 1.66 0.00	37.36 1.75 0.00	37.87 1.84 0.00	38.13 1.75 0.00	39.15 1.83 0.00	39.77 1.93 0.00	39.48 1.95 -0.07	38.43 1.76 0.00	38.90 1.78 0.00	34.79 1.63 0.00	35.15 1.67 0.00	41.37 2.01 0.00	36.77 1.78 0.00	30.58 1.48 0.00	28.91 1.74 0.00	28.17 1.34 -6.75
NM_CENTRAL___DRP 24181	24.12 0.00 0.00	23.02 -0.02 -0.03	15.93 -0.10 0.00	18.87 -0.11 0.00	19.84 -0.04 0.00	22.19 -0.04 0.00	27.68 -0.17 -0.07	32.25 -0.13 0.00	31.23 -0.16 0.00	35.54 -0.07 0.00	35.96 -0.07 0.00	36.39 0.00 0.00	37.32 0.00 0.00	37.84 0.00 0.00	37.43 -0.04 0.00	36.63 -0.04 0.00	37.08 -0.04 0.00	33.04 -0.13 0.00	33.34 -0.13 0.00	39.20 -0.16 0.00	34.88 -0.10 0.00	29.13 0.03 0.00	27.28 0.11 0.00	20.28 -0.20 -0.41

NM_FRONTIER___DRP 24179	23.27 -0.84 0.00	22.42 -0.64 -0.05	15.29 -0.74 0.00	18.24 -0.74 0.00	19.24 -0.64 0.00	21.43 -0.80 0.00	25.41 -2.50 -0.14	29.63 -2.75 0.00	28.62 -2.76 0.00	32.84 -2.78 0.00	33.01 -3.03 0.00	33.51 -2.87 0.00	34.52 -2.80 0.00	34.93 -2.91 0.00	34.47 -3.00 -0.01	33.77 -2.90 0.00	34.22 -2.90 0.00	30.25 -2.92 0.00	30.43 -3.05 0.00	35.58 -3.78 0.00	31.80 -3.18 0.00	26.89 -2.21 0.00	25.76 -1.41 0.00	19.19 -1.63 -0.75
NM_ST_REGIS___HYD 24053	23.20 -0.92 0.00	22.07 -0.94 0.00	15.55 -0.48 0.00	18.43 -0.55 0.00	19.22 -0.66 0.00	21.55 -0.69 0.00	27.33 -0.44 0.00	31.48 -0.91 0.00	30.69 -0.69 0.00	34.94 -0.68 0.00	35.03 -1.01 0.00	35.41 -0.98 0.00	35.94 -1.38 0.00	36.44 -1.40 0.00	35.89 -1.57 0.00	35.57 -1.10 0.00	35.85 -1.26 0.00	32.27 -0.90 0.00	32.57 -0.90 0.00	38.46 -0.91 0.00	34.11 -0.87 0.00	28.28 -0.81 0.00	26.28 -0.90 0.00	19.57 -0.50 0.00
NORTHPORT___1 23551	41.77 3.09 -14.57	34.77 2.97 -8.79	42.79 1.99 -24.78	41.81 2.20 -20.62	28.64 2.46 -6.30	44.90 2.80 -19.87	49.64 3.53 -18.35	46.55 4.53 -9.63	39.98 4.68 -3.92	41.91 4.99 -1.30	42.77 5.19 -1.55	43.54 5.24 -1.91	44.51 5.56 -1.63	43.65 5.64 -0.17	45.29 5.73 -2.09	45.21 5.46 -3.08	48.54 5.53 -5.90	47.55 4.78 -9.61	44.49 4.92 -6.09	57.80 5.63 -12.81	43.93 4.83 -4.12	33.16 3.72 -0.33	30.82 3.32 -0.33	27.56 2.23 -5.26
NORTHPORT___2 23552	41.77 3.09 -14.57	34.77 2.97 -8.79	42.79 1.99 -24.78	41.81 2.20 -20.62	28.64 2.46 -6.30	44.90 2.80 -19.87	49.64 3.53 -18.35	46.55 4.53 -9.63	39.98 4.68 -3.92	41.91 4.99 -1.30	42.77 5.19 -1.55	43.54 5.24 -1.91	44.51 5.56 -1.63	43.65 5.64 -0.17	45.29 5.73 -2.09	45.21 5.46 -3.08	48.54 5.53 -5.90	47.55 4.78 -9.61	44.49 4.92 -6.09	57.80 5.63 -12.81	43.93 4.83 -4.12	33.16 3.72 -0.33	30.82 3.32 -0.33	27.56 2.23 -5.26
NORTHPORT___3 23553	41.51 2.82 -14.57	34.72 2.92 -8.79	42.60 1.80 -24.78	41.71 2.11 -20.62	28.58 2.41 -6.30	44.48 2.38 -19.87	49.06 2.94 -18.35	46.00 3.98 -9.63	39.61 4.24 -3.99	42.01 5.06 -1.34	42.31 4.68 -1.59	42.60 4.26 -1.95	43.54 4.55 -1.66	42.73 4.62 -0.27	44.24 4.57 -2.21	44.24 4.33 -3.24	47.76 4.34 -6.30	47.10 4.31 -9.62	43.54 3.92 -6.15	56.56 4.37 -12.83	43.54 4.44 -4.11	32.95 3.55 -0.30	30.55 3.07 -0.30	27.38 2.05 -5.26
NORTHPORT___4 23650	41.51 2.82 -14.57	34.72 2.92 -8.79	42.60 1.80 -24.78	41.71 2.11 -20.62	28.58 2.41 -6.30	44.48 2.38 -19.87	49.06 2.94 -18.35	46.00 3.98 -9.63	39.61 4.24 -3.99	42.01 5.06 -1.34	42.31 4.68 -1.59	42.60 4.26 -1.95	43.54 4.55 -1.66	42.73 4.62 -0.27	44.24 4.57 -2.21	44.24 4.33 -3.24	47.76 4.34 -6.30	47.10 4.31 -9.62	43.54 3.92 -6.15	56.56 4.37 -12.83	43.54 4.44 -4.11	32.95 3.55 -0.30	30.55 3.07 -0.30	27.38 2.05 -5.26
NORTHPORT___IC 23718	41.77 3.09 -14.57	34.77 2.97 -8.79	42.79 1.99 -24.78	41.81 2.20 -20.62	28.64 2.46 -6.30	44.90 2.80 -19.87	49.64 3.53 -18.35	46.55 4.53 -9.63	39.98 4.68 -3.92	41.91 4.99 -1.30	42.77 5.19 -1.55	43.54 5.24 -1.91	44.51 5.56 -1.63	43.65 5.64 -0.17	45.29 5.73 -2.09	45.21 5.46 -3.08	48.54 5.53 -5.90	47.55 4.78 -9.61	44.49 4.92 -6.09	57.80 5.63 -12.81	43.93 4.83 -4.12	33.16 3.72 -0.33	30.82 3.32 -0.33	27.56 2.23 -5.26
NPX_GEN_1385_PROXY 323591	41.19 3.09 -13.99	31.76 2.97 -5.78	46.38 1.99 -28.37	41.81 2.20 -20.62	28.64 2.46 -6.30	44.90 2.80 -19.87	49.45 3.33 -18.35	46.06 4.05 -9.63	39.51 4.21 -3.92	41.37 4.45 -1.30	42.23 4.65 -1.55	42.99 4.69 -1.91	43.95 5.00 -1.63	43.09 5.07 -0.17	44.72 5.17 -2.09	44.66 4.91 -3.08	47.99 4.97 -5.90	47.06 4.28 -9.61	43.98 4.42 -6.09	57.25 5.08 -12.81	43.40 4.30 -4.12	32.72 3.29 -0.33	30.41 2.91 -0.33	27.26 1.93 -5.26
NPX_GEN_CSC 323557	41.22 3.11 -13.99	31.92 3.13 -5.78	46.59 2.20 -28.37	42.06 2.45 -20.62	28.86 2.41 -6.30	45.21 3.11 -19.87	50.03 3.92 -18.35	46.80 4.79 -9.63	39.95 4.30 -4.27	41.60 4.56 -1.42	42.41 4.68 -1.69	43.13 4.66 -2.09	44.10 5.00 -1.77	43.19 5.15 -0.19	45.39 5.51 -2.42	45.48 5.24 -3.57	49.33 5.38 -6.83	47.49 4.71 -9.61	44.29 4.72 -6.09	57.69 5.51 -12.82	43.83 4.72 -4.12	33.06 3.58 -0.38	30.87 3.32 -0.38	27.56 2.23 -5.26
NSINS_S_GLNS_FALLS 23858	26.60 2.48 0.00	25.93 2.42 -0.50	17.76 1.73 0.00	20.94 1.96 0.00	22.08 2.21 0.00	24.68 2.45 0.00	32.01 2.97 -1.27	35.82 3.43 0.00	34.52 3.14 0.00	39.18 3.56 0.00	39.67 3.64 0.00	39.70 3.31 0.00	40.53 3.21 0.00	41.10 3.25 0.00	40.90 3.37 -0.07	39.82 3.15 0.00	40.46 3.34 0.00	36.49 3.32 0.00	37.06 3.58 0.00	43.77 4.41 0.00	38.69 3.71 0.00	31.98 2.88 0.00	29.76 2.58 0.00	28.97 1.99 -6.91
NUCOR_STEEL___DRP 24197	24.60 0.48 0.00	23.47 0.41 -0.04	16.16 0.13 0.00	19.16 0.17 0.00	20.21 0.34 0.00	22.59 0.36 0.00	28.10 0.22 -0.11	32.42 0.03 0.00	31.45 0.06 0.00	35.87 0.25 0.00	36.25 0.22 0.00	36.75 0.36 0.00	37.40 0.07 0.00	37.88 0.04 0.00	37.39 -0.07 -0.01	36.89 0.22 0.00	37.34 0.22 0.00	33.33 0.17 0.00	33.64 0.17 0.00	39.52 0.16 0.00	35.16 0.17 0.00	29.56 0.47 0.00	27.88 0.71 0.00	20.73 0.04 -0.61
NYISO_LBMP_REFERENCE 24008	24.12 0.00 0.00	23.01 0.00 0.00	16.03 0.00 0.00	18.98 0.00 0.00	19.88 0.00 0.00	22.23 0.00 0.00	27.77 0.00 0.00	32.38 0.00 0.00	31.39 0.00 0.00	35.62 0.00 0.00	36.03 0.00 0.00	36.39 0.00 0.00	37.32 0.00 0.00	37.84 0.00 0.00	37.46 0.00 0.00	36.67 0.00 0.00	37.12 0.00 0.00	33.17 0.00 0.00	33.48 0.00 0.00	39.36 0.00 0.00	34.98 0.00 0.00	29.10 0.00 0.00	27.17 0.00 0.00	20.07 0.00 0.00
NYPA_BRENTWD____GT 24164	41.97 3.28 -14.57	34.93 3.13 -8.79	42.90 2.10 -24.78	41.92 2.32 -20.62	28.78 2.60 -6.30	45.10 3.00 -19.87	49.95 3.83 -18.35	46.97 4.95 -9.63	40.34 4.90 -4.06	42.28 5.31 -1.35	43.12 5.48 -1.61	43.87 5.49 -1.98	44.83 5.82 -1.69	43.99 5.94 -0.20	45.85 6.14 -2.25	45.84 5.87 -3.30	49.44 5.98 -6.35	48.02 5.24 -9.61	44.87 5.29 -6.10	58.32 6.14 -12.82	44.40 5.28 -4.13	33.65 4.10 -0.44	31.23 3.61 -0.44	27.78 2.45 -5.26
NYPA_GOWANUS____GT5 24156	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NYPA_GOWANUS____GT6 24157	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27
NYPA_HARLEM__RVR__GT1 24160	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.89 1.90 -0.01	22.01 2.13 -0.01	24.66 2.42 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.73 4.10 -5.02	44.74 4.29 -4.42	44.79 4.29 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.57 4.08 -0.01	44.09 4.72 0.00	39.10 4.13 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.57 2.23 -5.27

NYPA_HARLEM__RVR_GT2 24161	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.89 1.90 -0.01	22.01 2.13 -0.01	24.66 2.42 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.73 4.10 -5.02	44.74 4.29 -4.42	44.79 4.29 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.57 4.08 -0.01	44.09 4.72 0.00	39.10 4.13 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.57 2.23 -5.27
NYPA_KENT____GT 24152	26.78 2.65 -0.01	25.88 2.49 -0.39	17.66 1.62 -0.01	20.78 1.78 -0.01	21.89 2.01 -0.01	24.53 2.29 0.00	31.68 2.94 -0.96	36.30 3.92 0.00	41.56 4.02 -6.16	45.14 4.35 -5.18	45.11 4.50 -4.57	45.15 4.51 -4.25	45.15 4.81 -3.01	45.08 4.84 -2.39	45.11 4.98 -2.67	45.15 4.73 -3.75	45.63 4.86 -3.65	42.79 4.28 -5.34	37.78 4.29 -0.02	57.24 5.00 -12.88	39.39 4.41 0.00	32.42 3.32 0.00	29.97 2.80 0.00	27.45 2.11 -5.27
NYPA_POUCH1____GT 24155	26.71 2.58 -0.01	25.84 2.44 -0.39	17.62 1.59 -0.01	20.74 1.75 -0.01	21.85 1.97 -0.01	24.48 2.25 0.00	31.59 2.86 -0.96	36.21 3.82 0.00	41.51 3.92 -6.20	45.11 4.27 -5.22	45.07 4.43 -4.60	45.10 4.44 -4.27	45.10 4.74 -3.03	45.02 4.77 -2.40	45.02 4.87 -2.69	45.10 4.66 -3.77	45.62 4.83 -3.68	42.79 4.25 -5.37	37.75 4.25 -0.02	65.74 5.04 -21.34	39.36 4.37 0.00	32.36 3.26 0.00	29.95 2.77 0.00	27.41 2.07 -5.27
NYPA_VERNON____GT2 24162	26.78 2.65 -0.01	25.88 2.49 -0.39	17.64 1.60 -0.01	20.76 1.77 -0.01	21.89 2.01 -0.01	24.53 2.29 0.00	31.68 2.94 -0.96	36.30 3.92 0.00	41.53 3.99 -6.16	45.07 4.27 -5.18	45.07 4.47 -4.57	45.07 4.44 -4.25	45.07 4.74 -3.01	45.04 4.81 -2.39	45.04 4.91 -2.67	45.07 4.66 -3.75	45.56 4.79 -3.65	42.75 4.25 -5.34	37.75 4.25 -0.02	48.67 4.88 -4.43	39.32 4.34 0.00	32.36 3.26 0.00	29.95 2.77 0.00	27.41 2.07 -5.27
NYPA_VERNON____GT3 24163	26.78 2.65 -0.01	25.88 2.49 -0.39	17.64 1.60 -0.01	20.76 1.77 -0.01	21.89 2.01 -0.01	24.53 2.29 0.00	31.68 2.94 -0.96	36.30 3.92 0.00	41.53 3.99 -6.16	45.07 4.27 -5.18	45.07 4.47 -4.57	45.07 4.44 -4.25	45.07 4.74 -3.01	45.04 4.81 -2.39	45.04 4.91 -2.67	45.07 4.66 -3.75	45.56 4.79 -3.65	42.75 4.25 -5.34	37.75 4.25 -0.02	48.67 4.88 -4.43	39.32 4.34 0.00	32.36 3.26 0.00	29.95 2.77 0.00	27.41 2.07 -5.27
NYPA__ASTORIA_CC1 323568	26.78 2.65 -0.01	25.88 2.49 -0.39	17.64 1.60 -0.01	20.76 1.77 -0.01	21.89 2.01 -0.01	24.53 2.29 0.00	31.65 2.92 -0.96	36.24 3.85 0.00	41.47 3.92 -6.16	45.00 4.20 -5.18	45.00 4.40 -4.57	45.04 4.40 -4.25	45.04 4.70 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.04 4.62 -3.75	45.52 4.75 -3.65	42.69 4.18 -5.34	37.68 4.18 -0.02	44.20 4.84 0.00	39.29 4.30 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.41 2.07 -5.27
NYPA__ASTORIA_CC2 323569	26.78 2.65 -0.01	25.88 2.49 -0.39	17.64 1.60 -0.01	20.76 1.77 -0.01	21.89 2.01 -0.01	24.53 2.29 0.00	31.65 2.92 -0.96	36.24 3.85 0.00	41.47 3.92 -6.16	45.00 4.20 -5.18	45.00 4.40 -4.57	45.04 4.40 -4.25	45.04 4.70 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.04 4.62 -3.75	45.52 4.75 -3.65	42.69 4.18 -5.34	37.68 4.18 -0.02	44.20 4.84 0.00	39.29 4.30 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.41 2.07 -5.27
NYPA__HOLTSVILL 23794	41.82 3.14 -14.57	34.81 3.01 -8.79	42.84 2.04 -24.78	41.87 2.26 -20.62	28.70 2.52 -6.30	45.01 2.91 -19.87	49.81 3.69 -18.35	46.74 4.73 -9.63	40.16 4.52 -4.26	41.88 4.84 -1.42	42.73 5.01 -1.69	43.45 4.99 -2.08	44.43 5.34 -1.77	43.49 5.45 -0.19	45.60 5.73 -2.41	45.69 5.46 -3.55	49.53 5.60 -6.81	47.69 4.91 -9.61	44.49 4.92 -6.09	57.92 5.75 -12.82	44.04 4.93 -4.12	33.29 3.81 -0.38	31.03 3.48 -0.38	27.68 2.35 -5.26
NYPA____HELLGATE_GT1 24158	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.89 1.90 -0.01	22.01 2.13 -0.01	24.66 2.42 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.73 4.10 -5.02	44.74 4.29 -4.42	44.79 4.29 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.57 4.08 -0.01	44.09 4.72 0.00	39.10 4.13 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.57 2.23 -5.27
NYPA____HELLGATE_GT2 24159	26.90 2.77 -0.01	26.02 2.62 -0.39	17.75 1.72 -0.01	20.89 1.90 -0.01	22.01 2.13 -0.01	24.66 2.42 0.00	31.62 2.89 -0.96	36.11 3.72 0.00	41.21 3.86 -5.96	44.73 4.10 -5.02	44.74 4.29 -4.42	44.79 4.29 -4.11	44.83 4.59 -2.91	44.81 4.65 -2.31	44.80 4.76 -2.58	44.80 4.51 -3.62	45.29 4.64 -3.53	42.45 4.11 -5.17	37.57 4.08 -0.01	44.09 4.72 0.00	39.10 4.13 0.01	32.18 3.08 0.00	29.81 2.64 0.00	27.57 2.23 -5.27
NYS_BARGE__HYD 23848	23.47 -0.65 0.00	22.58 -0.48 -0.05	15.40 -0.63 0.00	18.38 -0.61 0.00	19.40 -0.48 0.00	21.63 -0.60 0.00	25.77 -2.14 -0.13	30.18 -2.20 0.00	29.19 -2.20 0.00	33.51 -2.10 0.00	33.69 -2.34 0.00	34.24 -2.15 0.00	35.27 -2.05 0.00	35.65 -2.19 0.00	35.18 -2.29 -0.01	34.43 -2.24 0.00	34.93 -2.19 0.00	30.88 -2.29 0.00	31.03 -2.44 0.00	36.33 -3.03 0.00	32.46 -2.52 0.00	27.38 -1.72 0.00	26.17 -1.01 0.00	19.36 -1.45 -0.73
O.H_GEN_BRUCE 24063	22.64 -0.89 0.58	19.34 -0.71 2.96	18.85 -0.77 -3.59	18.19 -0.80 0.00	19.20 -0.68 0.00	21.39 -0.84 0.00	25.40 -2.50 -0.13	29.53 -2.85 0.00	28.56 -2.82 0.00	32.70 -2.92 0.00	32.90 -3.13 0.00	33.40 -2.98 0.00	34.41 -2.91 0.00	34.82 -3.03 0.00	34.36 -3.11 -0.01	33.66 -3.01 0.00	34.11 -3.01 0.00	30.18 -2.99 0.00	30.33 -3.15 0.00	35.47 -3.90 0.00	31.73 -3.25 0.00	26.80 -2.30 0.00	25.65 -1.52 0.00	19.15 -1.65 -0.72
OAK_ORCHARD__HYD 24046	24.14 0.02 0.00	23.10 0.05 -0.04	15.85 -0.18 0.00	18.85 -0.13 0.00	19.88 0.00 0.00	22.19 -0.04 0.00	27.10 -0.78 -0.11	31.54 -0.84 0.00	30.60 -0.78 0.00	35.12 -0.50 0.00	35.42 -0.61 0.00	35.91 -0.47 0.00	36.91 -0.41 0.00	37.39 -0.45 0.00	36.87 -0.60 -0.01	36.16 -0.51 0.00	36.63 -0.48 0.00	32.47 -0.70 0.00	32.67 -0.80 0.00	38.50 -0.87 0.00	34.18 -0.80 0.00	28.63 -0.47 0.00	27.07 -0.11 0.00	20.13 -0.54 -0.60
OCC_CHEM__DRP 24175	23.32 -0.80 0.00	22.47 -0.60 -0.05	15.31 -0.72 0.00	18.26 -0.72 0.00	19.28 -0.60 0.00	21.48 -0.76 0.00	25.46 -2.44 -0.14	29.73 -2.66 0.00	28.72 -2.67 0.00	32.94 -2.67 0.00	33.12 -2.92 0.00	33.62 -2.77 0.00	34.64 -2.69 0.00	35.04 -2.80 0.00	34.58 -2.88 -0.01	33.88 -2.79 0.00	34.33 -2.78 0.00	30.35 -2.82 0.00	30.53 -2.95 0.00	35.70 -3.66 0.00	31.90 -3.08 0.00	26.95 -2.15 0.00	25.84 -1.33 0.00	19.22 -1.61 -0.75
OLIN_CORP_DRP 24177	23.32 -0.80 0.00	22.47 -0.60 -0.05	15.32 -0.71 0.00	18.26 -0.72 0.00	19.28 -0.60 0.00	21.48 -0.76 0.00	25.52 -2.39 -0.14	29.83 -2.56 0.00	28.87 -2.51 0.00	33.09 -2.53 0.00	33.26 -2.77 0.00	33.80 -2.58 0.00	34.82 -2.50 0.00	35.20 -2.65 0.00	34.77 -2.70 -0.01	34.03 -2.64 0.00	34.48 -2.64 0.00	30.48 -2.69 0.00	30.67 -2.81 0.00	35.86 -3.50 0.00	32.08 -2.90 0.00	27.06 -2.04 0.00	25.90 -1.28 0.00	19.25 -1.59 -0.76
ONONDAGA_REF_OCCRA 23987	24.17 0.05 0.00	23.07 0.02 -0.03	15.95 -0.08 0.00	18.89 -0.09 0.00	19.88 0.00 0.00	22.23 0.00 0.00	27.77 -0.08 -0.08	32.32 -0.06 0.00	31.32 -0.06 0.00	35.65 0.04 0.00	36.07 0.04 0.00	36.50 0.11 0.00	37.40 0.07 0.00	37.92 0.08 0.00	37.46 0.00 0.00	36.71 0.04 0.00	37.15 0.04 0.00	33.14 -0.03 0.00	33.44 -0.03 0.00	39.36 0.00 0.00	34.98 0.00 0.00	29.21 0.12 0.00	27.39 0.22 0.00	20.37 -0.16 -0.46

ONONDAGA___COGEN 23986	24.17 0.05 0.00	23.07 0.02 -0.04	15.96 -0.06 0.00	18.89 -0.09 0.00	19.88 0.00 0.00	22.21 -0.02 0.00	27.75 -0.11 -0.09	32.29 -0.10 0.00	31.26 -0.13 0.00	35.58 -0.04 0.00	36.00 -0.04 0.00	36.42 0.04 0.00	37.36 0.04 0.00	37.84 0.00 0.00	37.43 -0.04 0.00	36.63 -0.04 0.00	37.08 -0.04 0.00	33.07 -0.10 0.00	33.38 -0.10 0.00	39.28 -0.08 0.00	34.91 -0.07 0.00	29.19 0.09 0.00	27.34 0.16 0.00	20.41 -0.16 -0.49
ONTARIO___LFGE 23819	24.55 0.43 0.00	23.48 0.41 -0.05	16.12 0.10 0.00	19.14 0.15 0.00	20.17 0.30 0.00	22.57 0.33 0.00	27.98 0.08 -0.13	32.48 0.10 0.00	31.51 0.13 0.00	36.04 0.43 0.00	36.39 0.36 0.00	36.90 0.51 0.00	37.81 0.49 0.00	38.30 0.45 0.00	37.84 0.37 -0.01	37.11 0.44 0.00	37.56 0.45 0.00	33.40 0.23 0.00	33.71 0.23 0.00	39.64 0.28 0.00	35.26 0.28 0.00	29.56 0.47 0.00	27.85 0.68 0.00	20.68 -0.08 -0.69
OSWEGATCHIE___HYD 24044	23.95 -0.17 0.00	22.81 -0.21 0.00	15.92 -0.11 0.00	18.87 -0.11 0.00	19.76 -0.12 0.00	22.21 -0.02 0.00	28.05 0.28 0.00	32.55 0.16 0.00	31.64 0.25 0.00	36.04 0.43 0.00	36.21 0.18 0.00	36.61 0.22 0.00	37.29 -0.04 0.00	37.81 -0.04 0.00	37.23 -0.22 0.00	36.71 0.04 0.00	37.23 0.11 0.00	33.20 0.03 0.00	33.58 0.10 0.00	39.72 0.35 0.00	35.23 0.24 0.00	29.21 0.12 0.00	27.20 0.03 0.00	20.01 -0.06 0.00
OSWEGO___5 23606	23.83 -0.29 0.00	22.76 -0.28 -0.03	15.77 -0.26 0.00	18.68 -0.30 0.00	19.62 -0.26 0.00	21.95 -0.29 0.00	27.34 -0.50 -0.07	31.77 -0.62 0.00	30.76 -0.63 0.00	34.94 -0.68 0.00	35.35 -0.68 0.00	35.73 -0.65 0.00	36.65 -0.67 0.00	37.16 -0.68 0.00	36.75 -0.71 0.00	35.97 -0.70 0.00	36.45 -0.67 0.00	32.51 -0.66 0.00	32.81 -0.67 0.00	38.57 -0.79 0.00	34.28 -0.70 0.00	28.66 -0.44 0.00	26.85 -0.33 0.00	20.06 -0.38 -0.37
OSWEGO___6 23613	23.83 -0.29 0.00	22.76 -0.28 -0.03	15.77 -0.26 0.00	18.68 -0.30 0.00	19.62 -0.26 0.00	21.95 -0.29 0.00	27.34 -0.50 -0.07	31.77 -0.62 0.00	30.76 -0.63 0.00	34.94 -0.68 0.00	35.35 -0.68 0.00	35.73 -0.65 0.00	36.65 -0.67 0.00	37.16 -0.68 0.00	36.75 -0.71 0.00	35.97 -0.70 0.00	36.45 -0.67 0.00	32.51 -0.66 0.00	32.81 -0.67 0.00	38.57 -0.79 0.00	34.28 -0.70 0.00	28.66 -0.44 0.00	26.85 -0.33 0.00	20.06 -0.38 -0.37
OUTOKUMPU-AB___DRP 24206	23.56 -0.55 0.00	22.70 -0.37 -0.05	15.47 -0.56 0.00	18.45 -0.53 0.00	19.48 -0.40 0.00	21.72 -0.51 0.00	25.91 -2.00 -0.14	30.44 -1.94 0.00	29.50 -1.88 0.00	33.87 -1.75 0.00	34.09 -1.95 0.00	34.64 -1.75 0.00	35.64 -1.68 0.00	36.03 -1.82 0.00	35.56 -1.91 -0.01	34.80 -1.87 0.00	35.26 -1.86 0.00	31.18 -1.99 0.00	31.33 -2.14 0.00	36.69 -2.68 0.00	32.78 -2.20 0.00	27.64 -1.45 0.00	26.39 -0.79 0.00	19.49 -1.34 -0.77
OXBOW___ 24026	23.49 -0.63 0.00	22.63 -0.44 -0.05	15.42 -0.61 0.00	18.40 -0.59 0.00	19.40 -0.48 0.00	21.63 -0.60 0.00	25.74 -2.17 -0.14	30.21 -2.17 0.00	29.22 -2.17 0.00	33.55 -2.07 0.00	33.76 -2.27 0.00	34.28 -2.11 0.00	35.31 -2.02 0.00	35.69 -2.16 0.00	35.26 -2.21 -0.01	34.47 -2.20 0.00	34.96 -2.15 0.00	30.91 -2.26 0.00	31.07 -2.41 0.00	36.37 -2.99 0.00	32.50 -2.48 0.00	27.41 -1.69 0.00	26.22 -0.95 0.00	19.41 -1.43 -0.76
PEEKSKILL___ 23653	26.26 2.15 0.00	25.41 2.03 -0.37	17.34 1.31 0.00	20.41 1.42 0.00	21.51 1.63 0.00	24.10 1.87 0.00	31.17 2.44 -0.95	35.75 3.37 0.00	34.77 3.39 0.00	39.25 3.63 0.00	39.89 3.86 0.00	40.21 3.82 0.00	41.47 4.14 0.00	42.05 4.20 0.00	41.82 4.31 -0.05	40.74 4.07 0.00	41.31 4.19 0.00	36.82 3.65 0.00	37.16 3.68 0.00	43.57 4.21 0.00	38.76 3.78 0.00	31.95 2.85 0.00	29.54 2.36 0.00	26.94 1.67 -5.20
PGE MADISON___WINDPWR 24146	26.05 1.93 0.00	24.89 1.77 -0.11	17.07 1.04 0.00	20.24 1.25 0.00	21.43 1.55 0.00	24.15 1.91 0.00	30.66 2.98 -0.28	35.36 2.98 0.00	34.27 2.89 0.00	39.28 3.67 0.00	39.53 3.50 0.00	40.06 3.68 0.00	43.78 6.46 0.00	44.28 6.43 0.00	43.62 6.14 -0.02	40.01 3.34 0.00	40.64 3.53 0.00	36.15 2.99 0.00	36.52 3.05 0.00	43.14 3.78 0.00	38.27 3.29 0.00	31.83 2.74 0.00	29.78 2.61 0.00	22.88 1.30 -1.51
PIERCEFIELD___HYD 23852	23.20 -0.92 0.00	22.09 -0.92 0.00	15.53 -0.50 0.00	18.43 -0.55 0.00	19.20 -0.68 0.00	21.52 -0.71 0.00	27.27 -0.50 0.00	31.48 -0.91 0.00	30.66 -0.72 0.00	34.87 -0.75 0.00	34.95 -1.08 0.00	35.33 -1.06 0.00	35.94 -1.38 0.00	36.44 -1.40 0.00	35.89 -1.57 0.00	35.50 -1.17 0.00	35.85 -1.26 0.00	32.17 -1.00 0.00	32.51 -0.97 0.00	38.34 -1.02 0.00	34.04 -0.94 0.00	28.25 -0.84 0.00	26.28 -0.90 0.00	19.57 -0.50 0.00
PINELAWN_CC_1 323563	41.78 3.09 -14.57	34.77 2.97 -8.79	42.76 1.96 -24.78	41.77 2.16 -20.62	28.60 2.42 -6.30	44.64 2.53 -19.87	49.31 3.19 -18.35	46.25 4.24 -9.63	39.98 4.30 -4.30	41.72 4.67 -1.44	42.50 4.76 -1.71	43.22 4.73 -2.10	44.15 5.04 -1.79	43.20 5.07 -0.28	45.09 5.17 -2.46	45.31 5.02 -3.62	49.21 5.08 -7.01	47.33 4.54 -9.62	44.11 4.49 -6.15	57.37 5.16 -12.85	43.81 4.65 -4.17	33.73 3.87 -0.77	31.33 3.40 -0.76	27.62 2.29 -5.26
PJM_GEN_KEystone 24065	23.32 -0.22 0.58	21.33 1.06 2.74	20.36 0.74 -3.59	19.80 0.82 0.00	20.87 0.99 0.00	23.37 1.13 0.00	29.77 1.31 -0.69	32.06 -0.32 0.00	34.07 1.91 -0.77	38.33 2.07 -0.65	38.77 2.16 -0.57	39.10 2.18 -0.53	37.03 -0.67 -0.38	40.57 2.42 -0.30	35.17 -2.66 -0.37	36.22 -0.92 -0.47	37.17 -0.41 -0.46	35.83 1.99 -0.67	35.45 1.98 0.00	41.61 2.24 0.00	34.84 -0.14 0.00	30.70 1.60 0.00	28.59 1.41 0.00	24.69 0.84 -3.78
PJM_GEN_NEPTUNE_PROXY 323594	40.85 2.75 -13.99	31.39 2.60 -5.78	46.14 1.75 -28.37	41.51 1.90 -20.62	28.30 2.13 -6.30	44.57 2.47 -19.87	49.23 3.11 -18.35	46.12 4.11 -9.63	35.51 4.11 -0.01	40.03 4.42 0.01	40.60 4.58 0.01	40.97 4.58 0.01	42.17 4.85 0.01	42.81 4.96 -0.01	42.54 5.06 -0.03	41.44 4.80 0.04	41.96 4.90 0.05	47.12 4.35 -9.60	43.88 4.35 -6.05	57.15 5.00 -12.79	43.54 4.48 -4.08	32.60 3.43 -0.07	30.24 2.99 -0.07	27.34 2.01 -5.26
PJM_GEN_VFT_PROXY 323633	26.02 2.48 0.58	22.70 2.32 2.63	21.11 1.49 -3.59	20.62 1.63 0.00	21.72 1.85 0.00	24.39 2.16 0.00	31.56 2.83 -0.96	36.20 3.82 0.00	41.19 3.83 -5.97	44.81 4.17 -5.02	44.90 4.43 -4.43	44.91 4.40 -4.12	44.95 4.70 -2.92	44.97 4.81 -2.31	44.96 4.91 -2.59	44.96 4.66 -3.63	45.41 4.75 -3.54	42.49 4.15 -5.18	37.68 4.18 -0.02	44.16 4.80 0.00	39.29 4.30 0.00	32.36 3.26 0.00	29.89 2.72 0.00	27.30 1.97 -5.26
PLEASANTVLY___LBMP 24000	26.12 2.00 0.00	25.34 1.93 -0.39	17.29 1.27 0.00	20.37 1.39 0.00	21.47 1.59 0.00	24.04 1.80 0.00	31.05 2.28 -1.01	35.46 3.08 0.00	34.46 3.08 0.00	38.93 3.31 0.00	39.53 3.50 0.00	39.88 3.49 0.00	41.06 3.73 0.00	41.63 3.78 0.00	41.41 3.90 -0.06	40.34 3.67 0.00	40.87 3.75 0.00	36.49 3.32 0.00	36.83 3.35 0.00	43.18 3.82 0.00	38.41 3.43 0.00	31.69 2.59 0.00	29.38 2.20 0.00	27.14 1.57 -5.50
POLETTI___ 23519	26.67 2.56 0.00	25.76 2.37 -0.38	17.55 1.52 0.00	20.65 1.67 0.00	21.78 1.91 0.00	24.44 2.20 0.00	31.59 2.86 -0.96	36.27 3.89 0.00	41.28 3.92 -5.97	44.88 4.24 -5.02	44.93 4.47 -4.43	44.94 4.44 -4.12	44.98 4.74 -2.92	45.00 4.84 -2.31	44.99 4.94 -2.59	45.00 4.69 -3.63	45.45 4.79 -3.54	42.56 4.21 -5.17	37.71 4.22 -0.02	44.20 4.84 0.00	39.32 4.34 0.00	32.39 3.29 0.00	29.95 2.77 0.00	27.32 1.99 -5.26

PORT_JEFF_3 23555	41.97 3.28 -14.57	35.00 3.20 -8.79	42.97 2.16 -24.78	42.02 2.41 -20.62	28.86 2.68 -6.30	45.19 3.09 -19.87	50.06 3.94 -18.35	47.03 5.02 -9.63	40.39 4.74 -4.26	42.17 5.13 -1.42	42.98 5.26 -1.69	43.71 5.24 -2.08	44.69 5.60 -1.77	43.79 5.75 -0.19	45.98 6.11 -2.42	46.03 5.79 -3.56	49.92 5.98 -6.83	48.02 5.24 -9.61	44.83 5.26 -6.09	58.32 6.14 -12.82	44.32 5.21 -4.12	33.50 4.02 -0.38	31.20 3.64 -0.38	27.80 2.47 -5.26
PORT_JEFF_4 23616	41.97 3.28 -14.57	35.00 3.20 -8.79	42.97 2.16 -24.78	42.02 2.41 -20.62	28.86 2.68 -6.30	45.19 3.09 -19.87	50.06 3.94 -18.35	47.03 5.02 -9.63	40.39 4.74 -4.26	42.17 5.13 -1.42	42.98 5.26 -1.69	43.71 5.24 -2.08	44.69 5.60 -1.77	43.79 5.75 -0.19	45.98 6.11 -2.42	46.03 5.79 -3.56	49.92 5.98 -6.83	48.02 5.24 -9.61	44.83 5.26 -6.09	58.32 6.14 -12.82	44.32 5.21 -4.12	33.50 4.02 -0.38	31.20 3.64 -0.38	27.80 2.47 -5.26
PORT_JEFF_IC 23713	42.01 3.33 -14.57	35.02 3.22 -8.79	42.98 2.18 -24.78	42.04 2.43 -20.62	28.88 2.70 -6.30	45.21 3.11 -19.87	50.09 3.97 -18.35	47.06 5.05 -9.63	40.40 4.77 -4.24	42.23 5.20 -1.41	43.05 5.33 -1.68	43.77 5.31 -2.07	44.72 5.64 -1.76	43.83 5.79 -0.20	46.00 6.14 -2.40	46.08 5.87 -3.54	49.92 6.01 -6.79	48.09 5.31 -9.61	44.90 5.32 -6.10	58.40 6.22 -12.82	44.43 5.32 -4.13	33.60 4.10 -0.40	31.26 3.70 -0.39	27.82 2.49 -5.26
PPL PILGRIM_ST_GT1 24216	41.97 3.28 -14.57	34.93 3.13 -8.79	42.90 2.10 -24.78	41.92 2.32 -20.62	28.78 2.60 -6.30	45.10 3.00 -19.87	49.95 3.83 -18.35	46.97 4.95 -9.63	40.34 4.90 -4.06	42.28 5.31 -1.35	43.12 5.48 -1.61	43.87 5.49 -1.98	44.83 5.82 -1.69	43.99 5.94 -0.20	45.85 6.14 -2.25	45.84 5.87 -3.30	49.44 5.98 -6.35	48.02 5.24 -9.61	44.87 5.29 -6.10	58.32 6.14 -12.82	44.40 5.28 -4.13	33.65 4.10 -0.44	31.23 3.61 -0.44	27.78 2.45 -5.26
PPL PILGRIM_ST_GT2 24217	41.97 3.28 -14.57	34.93 3.13 -8.79	42.90 2.10 -24.78	41.92 2.32 -20.62	28.78 2.60 -6.30	45.10 3.00 -19.87	49.95 3.83 -18.35	46.97 4.95 -9.63	40.34 4.90 -4.06	42.28 5.31 -1.35	43.12 5.48 -1.61	43.87 5.49 -1.98	44.83 5.82 -1.69	43.99 5.94 -0.20	45.85 6.14 -2.25	45.84 5.87 -3.30	49.44 5.98 -6.35	48.02 5.24 -9.61	44.87 5.29 -6.10	58.32 6.14 -12.82	44.40 5.28 -4.13	33.65 4.10 -0.44	31.23 3.61 -0.44	27.78 2.45 -5.26
PPL_SHRM_GT3 24213	41.82 3.14 -14.57	34.93 3.13 -8.79	43.00 2.20 -24.78	42.06 2.45 -20.62	28.86 2.68 -6.30	45.21 3.11 -19.87	50.06 3.94 -18.35	46.84 4.83 -9.63	39.97 4.33 -4.26	41.52 4.49 -1.42	42.33 4.61 -1.69	43.05 4.58 -2.08	43.98 4.89 -1.77	43.22 5.18 -0.20	45.42 5.54 -2.41	45.51 5.28 -3.56	49.35 5.42 -6.82	47.56 4.78 -9.61	44.33 4.75 -6.10	57.77 5.59 -12.82	43.87 4.76 -4.12	33.13 3.64 -0.39	30.90 3.34 -0.39	27.58 2.25 -5.26
PPL_SHRM_GT4 24214	41.82 3.14 -14.57	34.93 3.13 -8.79	43.00 2.20 -24.78	42.06 2.45 -20.62	28.86 2.68 -6.30	45.21 3.11 -19.87	50.06 3.94 -18.35	46.84 4.83 -9.63	39.97 4.33 -4.26	41.52 4.49 -1.42	42.33 4.61 -1.69	43.05 4.58 -2.08	43.98 4.89 -1.77	43.22 5.18 -0.20	45.42 5.54 -2.41	45.51 5.28 -3.56	49.35 5.42 -6.82	47.56 4.78 -9.61	44.33 4.75 -6.10	57.77 5.59 -12.82	43.87 4.76 -4.12	33.13 3.64 -0.39	30.90 3.34 -0.39	27.58 2.25 -5.26
PROJECT___ORANGE 1 24174	24.12 0.00 0.00	23.04 0.00 -0.03	15.93 -0.10 0.00	18.87 -0.11 0.00	19.84 -0.04 0.00	22.19 -0.04 0.00	27.68 -0.17 -0.08	32.25 -0.13 0.00	31.26 -0.13 0.00	35.58 -0.04 0.00	36.00 0.04 0.00	36.42 0.04 0.00	37.36 0.04 0.00	37.88 0.04 0.00	37.46 0.00 0.00	36.63 -0.04 0.00	37.08 -0.04 0.00	33.07 -0.10 0.00	33.34 -0.13 0.00	39.24 -0.12 0.00	34.88 -0.10 0.00	29.13 0.03 0.00	27.28 0.11 0.00	20.31 -0.18 -0.41
PROJECT___ORANGE 2 24166	24.12 0.00 0.00	23.04 0.00 -0.03	15.93 -0.10 0.00	18.87 -0.11 0.00	19.84 -0.04 0.00	22.19 -0.04 0.00	27.68 -0.17 -0.08	32.25 -0.13 0.00	31.26 -0.13 0.00	35.58 -0.04 0.00	36.00 0.04 0.00	36.42 0.04 0.00	37.36 0.04 0.00	37.88 0.04 0.00	37.46 0.00 0.00	36.63 -0.04 0.00	37.08 -0.04 0.00	33.07 -0.10 0.00	33.34 -0.13 0.00	39.24 -0.12 0.00	34.88 -0.10 0.00	29.13 0.03 0.00	27.28 0.11 0.00	20.31 -0.18 -0.41
PYRITES___HYD 24023	23.23 -0.89 0.00	22.09 -0.92 0.00	15.53 -0.50 0.00	18.43 -0.55 0.00	19.20 -0.68 0.00	21.55 -0.69 0.00	27.38 -0.39 0.00	31.64 -0.74 0.00	30.82 -0.56 0.00	35.08 -0.53 0.00	35.21 -0.83 0.00	35.59 -0.80 0.00	36.17 -1.16 0.00	36.67 -1.17 0.00	36.07 -1.39 0.00	35.68 -0.99 0.00	36.04 -1.08 0.00	32.37 -0.80 0.00	32.71 -0.77 0.00	38.61 -0.75 0.00	34.21 -0.77 0.00	28.37 -0.73 0.00	26.33 -0.84 0.00	19.59 -0.48 0.00
RAMAPO___LBMP 323565	26.22 2.10 0.00	25.38 2.00 -0.37	17.31 1.28 0.00	20.39 1.40 0.00	21.49 1.61 0.00	24.08 1.85 0.00	31.12 2.42 -0.93	35.65 3.27 0.00	34.71 3.33 0.00	39.18 3.56 0.00	39.78 3.75 0.00	40.14 3.75 0.00	41.35 4.03 0.00	41.93 4.09 0.00	41.74 4.23 -0.05	40.63 3.96 0.00	41.20 4.08 0.00	36.75 3.58 0.00	37.06 3.58 0.00	43.46 4.09 0.00	38.69 3.71 0.00	31.89 2.79 0.00	29.51 2.34 0.00	26.82 1.65 -5.10
RANKINE____ 23646	23.44 -0.68 0.00	22.56 -0.51 -0.06	15.39 -0.64 0.00	18.34 -0.65 0.00	19.36 -0.52 0.00	21.61 -0.62 0.00	25.86 -2.05 -0.15	30.28 -2.10 0.00	29.31 -2.07 0.00	33.59 -2.03 0.00	33.84 -2.20 0.00	34.35 -2.04 0.00	35.35 -1.98 0.00	35.73 -2.12 0.00	35.30 -2.17 -0.01	34.54 -2.13 0.00	35.00 -2.12 0.00	30.95 -2.22 0.00	31.13 -2.34 0.00	36.45 -2.91 0.00	32.57 -2.41 0.00	27.47 -1.63 0.00	26.20 -0.98 0.00	19.51 -1.38 -0.82
RAVENSWOOD_GT2_1 24244	26.65 2.53 0.00	25.76 2.37 -0.38	17.55 1.52 0.00	20.65 1.67 0.00	21.78 1.91 0.00	24.41 2.18 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.44 3.89 -6.16	44.96 4.17 -5.18	44.96 4.36 -4.57	45.00 4.37 -4.25	45.00 4.67 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.00 4.58 -3.75	45.48 4.71 -3.65	42.65 4.15 -5.34	37.68 4.18 -0.02	44.12 4.76 0.00	39.25 4.27 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.30 1.97 -5.26
RAVENSWOOD_GT2_2 24245	26.65 2.53 0.00	25.76 2.37 -0.38	17.55 1.52 0.00	20.65 1.67 0.00	21.78 1.91 0.00	24.41 2.18 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.44 3.89 -6.16	44.96 4.17 -5.18	44.96 4.36 -4.57	45.00 4.37 -4.25	45.00 4.67 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.00 4.58 -3.75	45.48 4.71 -3.65	42.65 4.15 -5.34	37.68 4.18 -0.02	44.12 4.76 0.00	39.25 4.27 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.30 1.97 -5.26
RAVENSWOOD_GT2_3 24246	26.67 2.56 0.00	25.76 2.37 -0.38	17.57 1.54 0.00	20.67 1.69 0.00	21.78 1.91 0.00	24.44 2.20 0.00	31.59 2.86 -0.96	36.24 3.85 0.00	41.47 3.92 -6.16	45.00 4.20 -5.18	45.00 4.40 -4.57	45.04 4.40 -4.25	45.04 4.70 -3.01	45.04 4.81 -2.39	45.04 4.91 -2.67	45.04 4.62 -3.75	45.52 4.75 -3.65	42.69 4.18 -5.34	37.71 4.22 -0.02	44.16 4.80 0.00	39.29 4.30 0.00	32.36 3.26 0.00	29.92 2.74 0.00	27.32 1.99 -5.26
RAVENSWOOD_GT2_4 24247	26.67 2.56 0.00	25.76 2.37 -0.38	17.57 1.54 0.00	20.67 1.69 0.00	21.78 1.91 0.00	24.44 2.20 0.00	31.59 2.86 -0.96	36.24 3.85 0.00	41.47 3.92 -6.16	45.00 4.20 -5.18	45.00 4.40 -4.57	45.04 4.40 -4.25	45.04 4.70 -3.01	45.04 4.81 -2.39	45.04 4.91 -2.67	45.04 4.62 -3.75	45.52 4.75 -3.65	42.69 4.18 -5.34	37.71 4.22 -0.02	44.16 4.80 0.00	39.29 4.30 0.00	32.36 3.26 0.00	29.92 2.74 0.00	27.32 1.99 -5.26

RAVENSWOOD_GT3_1 24248	26.65 2.53 0.00	25.76 2.37 -0.38	17.55 1.52 0.00	20.65 1.67 0.00	21.78 1.91 0.00	24.41 2.18 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.44 3.89 -6.16	45.00 4.20 -5.18	44.96 4.36 -4.57	45.00 4.37 -4.25	45.00 4.67 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.00 4.58 -3.75	45.48 4.71 -3.65	42.65 4.15 -5.34	37.68 4.18 -0.02	44.12 4.76 0.00	39.25 4.27 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.30 1.97 -5.26
RAVENSWOOD_GT3_2 24249	26.65 2.53 0.00	25.76 2.37 -0.38	17.55 1.52 0.00	20.65 1.67 0.00	21.78 1.91 0.00	24.41 2.18 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.44 3.89 -6.16	45.00 4.20 -5.18	44.96 4.36 -4.57	45.00 4.37 -4.25	45.00 4.67 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.00 4.58 -3.75	45.48 4.71 -3.65	42.65 4.15 -5.34	37.68 4.18 -0.02	44.12 4.76 0.00	39.25 4.27 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.30 1.97 -5.26
RAVENSWOOD_GT3_3 24250	26.67 2.56 0.00	25.78 2.39 -0.38	17.57 1.54 0.00	20.67 1.69 0.00	21.80 1.93 0.00	24.46 2.22 0.00	31.62 2.89 -0.96	36.27 3.89 0.00	41.47 3.92 -6.16	45.04 4.24 -5.18	45.04 4.43 -4.57	45.07 4.44 -4.25	45.07 4.74 -3.01	45.04 4.81 -2.39	45.04 4.91 -2.67	45.07 4.66 -3.75	45.56 4.79 -3.65	42.72 4.21 -5.34	37.71 4.22 -0.02	44.20 4.84 0.00	39.32 4.34 0.00	32.39 3.29 0.00	29.95 2.77 0.00	27.34 2.01 -5.26
RAVENSWOOD_GT3_4 24251	26.67 2.56 0.00	25.78 2.39 -0.38	17.57 1.54 0.00	20.67 1.69 0.00	21.80 1.93 0.00	24.46 2.22 0.00	31.62 2.89 -0.96	36.27 3.89 0.00	41.47 3.92 -6.16	45.04 4.24 -5.18	45.04 4.43 -4.57	45.07 4.44 -4.25	45.07 4.74 -3.01	45.04 4.81 -2.39	45.04 4.91 -2.67	45.07 4.66 -3.75	45.56 4.79 -3.65	42.72 4.21 -5.34	37.71 4.22 -0.02	44.20 4.84 0.00	39.32 4.34 0.00	32.39 3.29 0.00	29.95 2.77 0.00	27.34 2.01 -5.26
RAVENSWOOD_GT_1 23729	26.78 2.65 -0.01	25.88 2.49 -0.39	17.64 1.60 -0.01	20.76 1.77 -0.01	21.89 2.01 -0.01	24.53 2.29 0.00	31.68 2.94 -0.96	36.30 3.92 0.00	41.53 3.99 -6.16	45.07 4.27 -5.18	45.07 4.47 -4.57	45.07 4.44 -4.25	45.07 4.74 -3.01	45.04 4.81 -2.39	45.04 4.91 -2.67	45.07 4.66 -3.75	45.56 4.79 -3.65	42.75 4.25 -5.34	37.75 4.25 -0.02	48.67 4.88 -4.43	39.32 4.34 0.00	32.36 3.26 0.00	29.95 2.77 0.00	27.41 2.07 -5.27
RAVENSWOOD_GT_10 24258	26.65 2.53 0.00	25.74 2.35 -0.38	17.55 1.52 0.00	20.65 1.67 0.00	21.76 1.89 0.00	24.41 2.18 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.44 3.89 -6.16	44.96 4.17 -5.18	44.96 4.36 -4.57	45.00 4.37 -4.25	45.00 4.67 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.00 4.58 -3.75	45.48 4.71 -3.65	42.65 4.15 -5.34	37.68 4.18 -0.02	44.64 4.76 -0.51	39.25 4.27 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.30 1.97 -5.26
RAVENSWOOD_GT_11 24259	26.65 2.53 0.00	25.74 2.35 -0.38	17.55 1.52 0.00	20.65 1.67 0.00	21.76 1.89 0.00	24.41 2.18 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.44 3.89 -6.16	44.96 4.17 -5.18	44.96 4.36 -4.57	45.00 4.37 -4.25	45.00 4.67 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.00 4.58 -3.75	45.48 4.71 -3.65	42.65 4.15 -5.34	37.68 4.18 -0.02	44.64 4.76 -0.51	39.25 4.27 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.30 1.97 -5.26
RAVENSWOOD_GT_4 24252	26.62 2.51 0.00	25.73 2.35 -0.37	17.53 1.51 0.00	20.63 1.65 0.00	21.76 1.89 0.00	24.39 2.16 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.41 3.86 -6.16	44.96 4.17 -5.18	44.96 4.36 -4.57	45.00 4.37 -4.25	45.00 4.67 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.00 4.58 -3.75	45.48 4.71 -3.65	42.65 4.15 -5.34	37.68 4.18 -0.02	47.50 4.76 -3.37	39.25 4.27 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.28 1.95 -5.26
RAVENSWOOD_GT_5 24254	26.62 2.51 0.00	25.73 2.35 -0.37	17.53 1.51 0.00	20.63 1.65 0.00	21.76 1.89 0.00	24.39 2.16 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.41 3.86 -6.16	44.96 4.17 -5.18	44.96 4.36 -4.57	45.00 4.37 -4.25	45.00 4.67 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.00 4.58 -3.75	45.48 4.71 -3.65	42.65 4.15 -5.34	37.68 4.18 -0.02	47.50 4.76 -3.37	39.25 4.27 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.28 1.95 -5.26
RAVENSWOOD_GT_6 24253	26.62 2.51 0.00	25.73 2.35 -0.37	17.53 1.51 0.00	20.63 1.65 0.00	21.76 1.89 0.00	24.39 2.16 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.41 3.86 -6.16	44.96 4.17 -5.18	44.96 4.36 -4.57	45.00 4.37 -4.25	45.00 4.67 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.00 4.58 -3.75	45.48 4.71 -3.65	42.65 4.15 -5.34	37.68 4.18 -0.02	47.50 4.76 -3.37	39.25 4.27 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.28 1.95 -5.26
RAVENSWOOD_GT_7 24255	26.62 2.51 0.00	25.73 2.35 -0.37	17.53 1.51 0.00	20.63 1.65 0.00	21.76 1.89 0.00	24.39 2.16 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.41 3.86 -6.16	44.96 4.17 -5.18	44.96 4.36 -4.57	45.00 4.37 -4.25	45.00 4.67 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.00 4.58 -3.75	45.48 4.71 -3.65	42.65 4.15 -5.34	37.68 4.18 -0.02	47.50 4.76 -3.37	39.25 4.27 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.28 1.95 -5.26
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.65 2.53 0.00	25.74 2.35 -0.38	17.55 1.52 0.00	20.65 1.67 0.00	21.76 1.89 0.00	24.41 2.18 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.44 3.89 -6.16	44.96 4.17 -5.18	44.96 4.36 -4.57	45.00 4.37 -4.25	45.00 4.67 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.00 4.58 -3.75	45.48 4.71 -3.65	42.65 4.15 -5.34	37.68 4.18 -0.02	44.64 4.76 -0.51	39.25 4.27 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.30 1.97 -5.26
RAVENSWOOD_GT_9 24257	26.65 2.53 0.00	25.74 2.35 -0.38	17.55 1.52 0.00	20.65 1.67 0.00	21.76 1.89 0.00	24.41 2.18 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.44 3.89 -6.16	44.96 4.17 -5.18	44.96 4.36 -4.57	45.00 4.37 -4.25	45.00 4.67 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.00 4.58 -3.75	45.48 4.71 -3.65	42.65 4.15 -5.34	37.68 4.18 -0.02	44.64 4.76 -0.51	39.25 4.27 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.30 1.97 -5.26
RAVENSWOOD___1 23533	26.75 2.63 -0.01	25.86 2.46 -0.39	17.62 1.59 -0.01	20.76 1.77 -0.01	21.87 1.99 -0.01	24.53 2.29 0.00	31.65 2.92 -0.96	36.27 3.89 0.00	41.50 3.95 -6.16	45.07 4.27 -5.18	45.04 4.43 -4.57	45.07 4.44 -4.25	45.07 4.74 -3.01	45.04 4.81 -2.39	45.04 4.91 -2.67	45.07 4.66 -3.75	45.56 4.79 -3.65	42.72 4.21 -5.34	37.71 4.22 -0.02	44.20 4.84 0.00	39.32 4.34 0.00	32.36 3.26 0.00	29.92 2.74 0.00	27.41 2.07 -5.27
RAVENSWOOD___2 23534	26.71 2.58 -0.01	25.81 2.42 -0.39	17.59 1.55 -0.01	20.70 1.71 -0.01	21.83 1.95 -0.01	24.48 2.25 0.00	31.59 2.86 -0.96	36.20 3.82 0.00	41.44 3.89 -6.16	44.96 4.17 -5.18	44.96 4.36 -4.57	45.00 4.37 -4.25	45.00 4.67 -3.01	44.96 4.73 -2.39	44.96 4.83 -2.67	45.00 4.58 -3.75	45.48 4.71 -3.65	42.65 4.15 -5.34	37.65 4.15 -0.02	44.12 4.76 0.00	39.22 4.23 0.00	32.27 3.17 0.00	29.86 2.69 0.00	27.37 2.03 -5.27
RAVENSWOOD___3 23535	26.65 2.53 0.00	25.76 2.37 -0.38	17.55 1.52 0.00	20.65 1.67 0.00	21.78 1.91 0.00	24.41 2.18 0.00	31.56 2.83 -0.96	36.24 3.85 0.00	41.44 3.89 -6.16	45.00 4.20 -5.18	45.00 4.40 -4.57	45.00 4.37 -4.25	45.00 4.67 -3.01	45.00 4.77 -2.39	45.00 4.87 -2.67	45.00 4.58 -3.75	45.48 4.71 -3.65	42.65 4.15 -5.34	37.68 4.18 -0.02	44.12 4.76 0.00	39.25 4.27 0.00	32.33 3.23 0.00	29.89 2.72 0.00	27.30 1.97 -5.26

RAVENSWOOD___4 23820	26.75 2.63 -0.01	25.86 2.46 -0.38	17.62 1.59 -0.01	20.74 1.75 -0.01	21.87 1.99 -0.01	24.50 2.27 0.00	31.65 2.92 -0.96	36.27 3.89 0.00	41.50 3.95 -6.16	45.04 4.24 -5.18	45.04 4.43 -4.57	45.07 4.44 -4.25	45.04 4.70 -3.01	45.00 4.77 -2.39	45.04 4.91 -2.67	45.04 4.62 -3.75	45.52 4.75 -3.65	42.72 4.21 -5.34	37.71 4.22 -0.02	39.84 4.84 4.36	39.29 4.30 0.00	32.33 3.23 0.00	29.92 2.74 0.00	27.39 2.05 -5.27
RCPL_TRUST___DRP 24196	26.67 2.56 0.00	25.76 2.37 -0.38	17.57 1.54 0.00	20.67 1.69 0.00	21.78 1.91 0.00	24.44 2.20 0.00	31.62 2.89 -0.96	36.30 3.92 0.00	41.11 3.95 -5.77	44.78 4.31 -4.85	44.82 4.50 -4.28	44.87 4.51 -3.97	44.92 4.78 -2.82	44.96 4.88 -2.23	44.95 4.98 -2.50	44.91 4.73 -3.51	45.36 4.83 -3.42	42.38 4.21 -5.00	37.74 4.25 -0.02	44.20 4.84 0.00	39.32 4.34 0.00	32.39 3.29 0.00	29.95 2.77 0.00	27.32 1.99 -5.26
RENSSELAER___COGEN 23796	25.61 1.50 0.00	24.97 1.47 -0.48	17.05 1.03 0.00	20.12 1.14 0.00	21.17 1.29 0.00	23.68 1.45 0.00	30.72 1.72 -1.22	34.29 1.91 0.00	32.95 1.57 0.00	37.25 1.64 0.00	37.73 1.69 0.00	38.03 1.64 0.00	39.04 1.72 0.00	39.62 1.78 0.00	39.36 1.84 -0.07	38.32 1.65 0.00	38.79 1.67 0.00	34.69 1.53 0.00	35.02 1.54 0.00	41.25 1.89 0.00	36.63 1.64 0.00	30.50 1.40 0.00	28.83 1.66 0.00	28.07 1.30 -6.70
REVERE_CPFR_DRP 24186	24.89 0.77 0.00	23.73 0.71 0.00	16.44 0.42 0.00	19.48 0.49 0.00	20.51 0.64 0.00	22.99 0.76 0.00	28.82 1.06 0.00	33.68 1.30 0.00	32.67 1.29 0.00	37.29 1.67 0.00	37.66 1.62 0.00	38.10 1.71 0.00	38.93 1.60 0.00	39.47 1.63 0.00	38.96 1.50 0.00	38.17 1.50 0.00	38.71 1.60 0.00	34.46 1.29 0.00	34.82 1.34 0.00	41.09 1.73 0.00	36.49 1.50 0.00	30.29 1.19 0.00	28.26 1.09 0.00	20.59 0.52 0.00
ROCHESTER_9_IC 23652	24.33 0.22 0.00	23.29 0.23 -0.04	15.98 -0.05 0.00	19.00 0.02 0.00	20.04 0.16 0.00	22.37 0.13 0.00	27.35 -0.53 -0.11	31.90 -0.49 0.00	30.95 -0.44 0.00	35.58 -0.04 0.00	35.89 -0.14 0.00	36.42 0.04 0.00	37.40 0.07 0.00	37.88 0.04 0.00	37.35 -0.11 -0.01	36.63 -0.04 0.00	37.15 0.04 0.00	32.87 -0.30 0.00	33.08 -0.40 0.00	39.01 -0.35 0.00	34.56 -0.42 0.00	28.95 -0.15 0.00	27.34 0.16 0.00	20.29 -0.38 -0.60
ROSETON___1 23587	26.07 1.95 0.00	25.25 1.86 -0.38	17.25 1.22 0.00	20.31 1.33 0.00	21.41 1.53 0.00	23.97 1.73 0.00	30.96 2.22 -0.97	35.40 3.01 0.00	34.40 3.01 0.00	38.86 3.24 0.00	39.46 3.42 0.00	39.81 3.42 0.00	40.98 3.66 0.00	41.55 3.71 0.00	41.33 3.82 -0.05	40.26 3.59 0.00	40.79 3.67 0.00	36.42 3.25 0.00	36.76 3.28 0.00	43.10 3.74 0.00	38.34 3.36 0.00	31.66 2.56 0.00	29.32 2.15 0.00	26.88 1.53 -5.28
ROSETON___2 23588	26.07 1.95 0.00	25.25 1.86 -0.38	17.25 1.22 0.00	20.31 1.33 0.00	21.41 1.53 0.00	23.97 1.73 0.00	30.96 2.22 -0.97	35.40 3.01 0.00	34.40 3.01 0.00	38.86 3.24 0.00	39.46 3.42 0.00	39.81 3.42 0.00	40.98 3.66 0.00	41.55 3.71 0.00	41.33 3.82 -0.05	40.26 3.59 0.00	40.79 3.67 0.00	36.42 3.25 0.00	36.76 3.28 0.00	43.10 3.74 0.00	38.34 3.36 0.00	31.66 2.56 0.00	29.32 2.15 0.00	26.88 1.53 -5.28
RUSSELL___1 23602	25.20 1.09 0.00	24.04 0.99 -0.04	16.48 0.45 0.00	19.59 0.61 0.00	20.69 0.81 0.00	23.12 0.89 0.00	28.57 0.69 -0.11	33.39 1.00 0.00	32.51 1.13 0.00	37.54 1.92 0.00	37.84 1.80 0.00	38.43 2.04 0.00	39.49 2.16 0.00	40.00 2.16 0.00	39.38 1.91 -0.01	38.65 1.98 0.00	39.16 2.04 0.00	34.59 1.43 0.00	34.78 1.31 0.00	41.21 1.85 0.00	36.38 1.40 0.00	30.44 1.34 0.00	28.64 1.47 0.00	21.04 0.38 -0.59
RUSSELL___2 23532	25.20 1.09 0.00	24.04 0.99 -0.04	16.48 0.45 0.00	19.59 0.61 0.00	20.69 0.81 0.00	23.12 0.89 0.00	28.57 0.69 -0.11	33.39 1.00 0.00	32.51 1.13 0.00	37.54 1.92 0.00	37.84 1.80 0.00	38.43 2.04 0.00	39.49 2.16 0.00	40.00 2.16 0.00	39.38 1.91 -0.01	38.65 1.98 0.00	39.16 2.04 0.00	34.59 1.43 0.00	34.78 1.31 0.00	41.21 1.85 0.00	36.38 1.40 0.00	30.44 1.34 0.00	28.64 1.47 0.00	21.04 0.38 -0.59
RUSSELL___3 23549	24.53 0.41 0.00	23.45 0.39 -0.04	16.08 0.05 0.00	19.12 0.13 0.00	20.17 0.30 0.00	22.52 0.29 0.00	27.60 -0.28 -0.11	32.19 -0.19 0.00	31.26 -0.13 0.00	35.94 0.32 0.00	36.25 0.22 0.00	36.75 0.36 0.00	37.77 0.45 0.00	38.26 0.42 0.00	37.73 0.26 -0.01	37.04 0.37 0.00	37.52 0.41 0.00	33.24 0.07 0.00	33.44 -0.03 0.00	39.48 0.12 0.00	34.95 -0.03 0.00	29.30 0.20 0.00	27.61 0.43 0.00	20.45 -0.22 -0.60
RUSSELL___4 23556	25.18 1.06 0.00	24.04 0.99 -0.04	16.46 0.43 0.00	19.59 0.61 0.00	20.67 0.80 0.00	23.12 0.89 0.00	28.54 0.67 -0.11	33.36 0.97 0.00	32.48 1.10 0.00	37.50 1.89 0.00	37.80 1.77 0.00	38.39 2.00 0.00	39.45 2.13 0.00	39.96 2.12 0.00	39.34 1.87 -0.01	38.61 1.94 0.00	39.12 2.00 0.00	34.56 1.39 0.00	34.75 1.27 0.00	41.17 1.81 0.00	36.35 1.36 0.00	30.41 1.31 0.00	28.61 1.44 0.00	21.02 0.36 -0.59
RUSSELL___STATION 23914	24.53 0.41 0.00	23.45 0.39 -0.04	16.08 0.05 0.00	19.12 0.13 0.00	20.17 0.30 0.00	22.52 0.29 0.00	27.60 -0.28 -0.11	32.19 -0.19 0.00	31.26 -0.13 0.00	35.94 0.32 0.00	36.25 0.22 0.00	36.75 0.36 0.00	37.77 0.45 0.00	38.26 0.42 0.00	37.73 0.26 -0.01	37.04 0.37 0.00	37.52 0.41 0.00	33.24 0.07 0.00	33.44 -0.03 0.00	39.48 0.12 0.00	34.95 -0.03 0.00	29.30 0.20 0.00	27.61 0.43 0.00	20.45 -0.22 -0.60
S SALMON___HYD 24043	24.19 0.07 0.00	23.08 0.05 -0.02	15.98 -0.05 0.00	18.95 -0.04 0.00	19.92 0.04 0.00	22.35 0.11 0.00	28.00 0.17 -0.06	32.58 0.19 0.00	31.57 0.19 0.00	36.01 0.39 0.00	36.36 0.32 0.00	36.79 0.40 0.00	37.66 0.34 0.00	38.15 0.30 0.00	37.69 0.22 0.00	36.93 0.26 0.00	37.45 0.33 0.00	33.37 0.20 0.00	33.71 0.23 0.00	39.76 0.39 0.00	35.30 0.31 0.00	29.39 0.29 0.00	27.45 0.27 0.00	20.35 -0.06 -0.33
SELKIRK___II 23799	25.18 1.06 0.00	24.52 1.04 -0.48	16.75 0.72 0.00	19.76 0.78 0.00	20.77 0.89 0.00	23.24 1.00 0.00	30.18 1.19 -1.21	33.78 1.39 0.00	32.58 1.19 0.00	36.83 1.21 0.00	37.33 1.30 0.00	37.62 1.24 0.00	38.67 1.34 0.00	39.21 1.36 0.00	38.95 1.42 -0.07	37.95 1.28 0.00	38.42 1.30 0.00	34.36 1.19 0.00	34.68 1.21 0.00	40.78 1.42 0.00	36.24 1.26 0.00	30.20 1.11 0.00	28.45 1.28 0.00	27.80 1.06 -6.66
SELKIRK___I 23801	25.28 1.16 0.00	24.61 1.13 -0.47	16.80 0.77 0.00	19.82 0.84 0.00	20.85 0.97 0.00	23.30 1.07 0.00	30.15 1.17 -1.21	33.81 1.42 0.00	32.67 1.29 0.00	36.97 1.35 0.00	37.48 1.44 0.00	37.77 1.38 0.00	38.82 1.49 0.00	39.40 1.55 0.00	39.10 1.57 -0.07	38.10 1.43 0.00	38.60 1.48 0.00	34.50 1.33 0.00	34.82 1.34 0.00	40.94 1.57 0.00	36.38 1.40 0.00	30.23 1.13 0.00	28.32 1.14 0.00	27.70 0.98 -6.65
SENECA OSWGO___HYD 24041	23.83 -0.29 0.00	22.76 -0.28 -0.03	15.76 -0.27 0.00	18.66 -0.32 0.00	19.60 -0.28 0.00	21.92 -0.31 0.00	27.34 -0.50 -0.07	31.80 -0.58 0.00	30.79 -0.60 0.00	35.01 -0.61 0.00	35.39 -0.65 0.00	35.81 -0.58 0.00	36.73 -0.60 0.00	37.24 -0.61 0.00	36.83 -0.64 0.00	36.05 -0.62 0.00	36.49 -0.63 0.00	32.54 -0.63 0.00	32.81 -0.67 0.00	38.61 -0.75 0.00	34.35 -0.63 0.00	28.72 -0.38 0.00	26.90 -0.27 0.00	20.06 -0.40 -0.39

SENECA___ENERGY 23797	24.24 0.12 0.00	23.17 0.12 -0.04	15.93 -0.10 0.00	18.91 -0.08 0.00	19.92 0.04 0.00	22.26 0.02 0.00	27.66 -0.22 -0.11	32.06 -0.32 0.00	31.07 -0.31 0.00	35.47 -0.14 0.00	35.85 -0.18 0.00	36.31 -0.07 0.00	37.17 -0.15 0.00	37.66 -0.19 0.00	37.20 -0.26 -0.01	36.56 -0.11 0.00	36.97 -0.15 0.00	32.94 -0.23 0.00	33.24 -0.23 0.00	39.09 -0.28 0.00	34.74 -0.24 0.00	29.16 0.06 0.00	27.45 0.27 0.00	20.43 -0.26 -0.62
SHOEMAKER___GT 23640	25.93 1.81 0.00	25.06 1.70 -0.35	17.13 1.11 0.00	20.20 1.21 0.00	21.27 1.39 0.00	23.81 1.58 0.00	30.71 2.05 -0.88	35.17 2.78 0.00	34.24 2.86 0.00	38.64 3.03 0.00	39.28 3.24 0.00	39.63 3.24 0.00	40.76 3.43 0.00	41.36 3.52 0.00	41.14 3.63 -0.05	40.04 3.37 0.00	40.61 3.49 0.00	36.22 3.05 0.00	36.56 3.08 0.00	42.87 3.50 0.00	38.13 3.15 0.00	31.51 2.42 0.00	29.19 2.01 0.00	26.31 1.41 -4.84
SHOREHAM_IC_1 23715	41.82 3.14 -14.57	34.93 3.13 -8.79	43.00 2.20 -24.78	42.06 2.45 -20.62	28.86 2.68 -6.30	45.21 3.11 -19.87	50.06 3.94 -18.35	46.84 4.83 -9.63	39.97 4.33 -4.26	41.52 4.49 -1.42	42.33 4.61 -1.69	43.05 4.58 -2.08	43.98 4.89 -1.77	43.22 5.18 -0.20	45.42 5.54 -2.41	45.51 5.28 -3.56	49.35 5.42 -6.82	47.56 4.78 -9.61	44.33 4.75 -6.10	57.77 5.59 -12.82	43.87 4.76 -4.12	33.13 3.64 -0.39	30.90 3.34 -0.39	27.58 2.25 -5.26
SHOREHAM_IC_2 23716	41.82 3.14 -14.57	34.93 3.13 -8.79	43.00 2.20 -24.78	42.06 2.45 -20.62	28.86 2.68 -6.30	45.21 3.11 -19.87	50.06 3.94 -18.35	46.84 4.83 -9.63	39.97 4.33 -4.26	41.52 4.49 -1.42	42.33 4.61 -1.69	43.05 4.58 -2.08	43.98 4.89 -1.77	43.22 5.18 -0.20	45.42 5.54 -2.41	45.51 5.28 -3.56	49.35 5.42 -6.82	47.56 4.78 -9.61	44.33 4.75 -6.10	57.77 5.59 -12.82	43.87 4.76 -4.12	33.13 3.64 -0.39	30.90 3.34 -0.39	27.58 2.25 -5.26
SISSONVILLE___ 23735	23.20 -0.92 0.00	22.09 -0.92 0.00	15.53 -0.50 0.00	18.43 -0.55 0.00	19.20 -0.68 0.00	21.52 -0.71 0.00	27.27 -0.50 0.00	31.48 -0.91 0.00	30.66 -0.72 0.00	34.87 -0.75 0.00	34.95 -1.08 0.00	35.33 -1.06 0.00	35.94 -1.38 0.00	36.44 -1.40 0.00	35.89 -1.57 0.00	35.50 -1.17 0.00	35.85 -1.26 0.00	32.17 -1.00 0.00	32.51 -0.97 0.00	38.34 -1.02 0.00	34.04 -0.94 0.00	28.25 -0.84 0.00	26.28 -0.90 0.00	19.57 -0.50 0.00
SITHE_IND_GS1 24169	23.68 -0.43 0.00	22.64 -0.39 -0.02	15.69 -0.34 0.00	18.59 -0.40 0.00	19.52 -0.36 0.00	21.83 -0.40 0.00	27.19 -0.64 -0.06	31.54 -0.84 0.00	30.51 -0.88 0.00	34.65 -0.96 0.00	35.06 -0.97 0.00	35.44 -0.95 0.00	36.35 -0.97 0.00	36.86 -0.98 0.00	36.45 -1.01 0.00	35.68 -0.99 0.00	36.11 -1.00 0.00	32.24 -0.93 0.00	32.54 -0.94 0.00	38.26 -1.10 0.00	34.00 -0.98 0.00	28.46 -0.64 0.00	26.71 -0.46 0.00	19.90 -0.50 -0.33
SITHE_IND_GS2 24170	23.68 -0.43 0.00	22.64 -0.39 -0.02	15.69 -0.34 0.00	18.59 -0.40 0.00	19.52 -0.36 0.00	21.83 -0.40 0.00	27.19 -0.64 -0.06	31.54 -0.84 0.00	30.51 -0.88 0.00	34.65 -0.96 0.00	35.06 -0.97 0.00	35.44 -0.95 0.00	36.35 -0.97 0.00	36.86 -0.98 0.00	36.45 -1.01 0.00	35.68 -0.99 0.00	36.11 -1.00 0.00	32.24 -0.93 0.00	32.54 -0.94 0.00	38.26 -1.10 0.00	34.00 -0.98 0.00	28.46 -0.64 0.00	26.71 -0.46 0.00	19.90 -0.50 -0.33
SITHE_IND_GS3 24171	23.68 -0.43 0.00	22.64 -0.39 -0.02	15.69 -0.34 0.00	18.59 -0.40 0.00	19.52 -0.36 0.00	21.83 -0.40 0.00	27.19 -0.64 -0.06	31.54 -0.84 0.00	30.51 -0.88 0.00	34.65 -0.96 0.00	35.06 -0.97 0.00	35.44 -0.95 0.00	36.35 -0.97 0.00	36.86 -0.98 0.00	36.45 -1.01 0.00	35.68 -0.99 0.00	36.11 -1.00 0.00	32.24 -0.93 0.00	32.54 -0.94 0.00	38.26 -1.10 0.00	34.00 -0.98 0.00	28.46 -0.64 0.00	26.71 -0.46 0.00	19.90 -0.50 -0.33
SITHE_IND_GS4 24172	23.68 -0.43 0.00	22.64 -0.39 -0.02	15.69 -0.34 0.00	18.59 -0.40 0.00	19.52 -0.36 0.00	21.83 -0.40 0.00	27.19 -0.64 -0.06	31.54 -0.84 0.00	30.51 -0.88 0.00	34.65 -0.96 0.00	35.06 -0.97 0.00	35.44 -0.95 0.00	36.35 -0.97 0.00	36.86 -0.98 0.00	36.45 -1.01 0.00	35.68 -0.99 0.00	36.11 -1.00 0.00	32.24 -0.93 0.00	32.54 -0.94 0.00	38.26 -1.10 0.00	34.00 -0.98 0.00	28.46 -0.64 0.00	26.71 -0.46 0.00	19.90 -0.50 -0.33
SITHE___BATAVIA 24024	23.95 -0.17 0.00	23.02 -0.05 -0.05	15.71 -0.32 0.00	18.72 -0.27 0.00	19.76 -0.12 0.00	22.06 -0.18 0.00	26.59 -1.31 -0.13	31.12 -1.26 0.00	30.19 -1.19 0.00	34.73 -0.89 0.00	34.95 -1.08 0.00	35.48 -0.91 0.00	36.50 -0.82 0.00	36.94 -0.91 0.00	36.42 -1.05 -0.01	35.68 -0.99 0.00	36.19 -0.93 0.00	31.97 -1.19 0.00	32.14 -1.34 0.00	37.83 -1.54 0.00	33.62 -1.36 0.00	28.25 -0.84 0.00	26.88 -0.30 0.00	19.82 -0.94 -0.69
SITHE___INDEPEND 23800	23.68 -0.43 0.00	22.64 -0.39 -0.02	15.69 -0.34 0.00	18.59 -0.40 0.00	19.52 -0.36 0.00	21.83 -0.40 0.00	27.19 -0.64 -0.06	31.54 -0.84 0.00	30.51 -0.88 0.00	34.65 -0.96 0.00	35.06 -0.97 0.00	35.44 -0.95 0.00	36.35 -0.97 0.00	36.86 -0.98 0.00	36.45 -1.01 0.00	35.68 -0.99 0.00	36.11 -1.00 0.00	32.24 -0.93 0.00	32.54 -0.94 0.00	38.26 -1.10 0.00	34.00 -0.98 0.00	28.46 -0.64 0.00	26.71 -0.46 0.00	19.90 -0.50 -0.33
SITHE___MASSENA 23902	22.98 -1.13 0.00	21.88 -1.13 0.00	15.40 -0.63 0.00	18.26 -0.72 0.00	19.00 -0.87 0.00	21.26 -0.98 0.00	26.88 -0.89 0.00	31.02 -1.36 0.00	30.19 -1.19 0.00	34.30 -1.32 0.00	34.56 -1.48 0.00	34.90 -1.49 0.00	35.57 -1.75 0.00	36.07 -1.78 0.00	35.59 -1.87 0.00	35.13 -1.54 0.00	35.45 -1.67 0.00	31.84 -1.33 0.00	32.14 -1.34 0.00	37.87 -1.50 0.00	33.62 -1.36 0.00	27.93 -1.16 0.00	25.95 -1.22 0.00	19.37 -0.70 0.00
SITHE___OGDNSBRG 24021	23.13 -0.99 0.00	22.00 -1.01 0.00	15.50 -0.53 0.00	18.38 -0.61 0.00	19.14 -0.74 0.00	21.46 -0.78 0.00	27.27 -0.50 0.00	31.48 -0.91 0.00	30.66 -0.72 0.00	34.90 -0.71 0.00	35.06 -0.97 0.00	35.44 -0.95 0.00	36.05 -1.27 0.00	36.52 -1.32 0.00	35.96 -1.50 0.00	35.57 -1.10 0.00	35.93 -1.19 0.00	32.27 -0.90 0.00	32.61 -0.87 0.00	38.50 -0.87 0.00	34.11 -0.87 0.00	28.28 -0.81 0.00	26.20 -0.98 0.00	19.53 -0.54 0.00
SITHE___STERLING 23777	24.72 0.60 0.00	23.57 0.55 -0.01	16.33 0.30 0.00	19.34 0.36 0.00	20.35 0.48 0.00	22.81 0.58 0.00	28.54 0.75 -0.03	33.32 0.94 0.00	32.30 0.91 0.00	36.83 1.21 0.00	37.19 1.15 0.00	37.62 1.24 0.00	38.52 1.19 0.00	39.02 1.17 0.00	38.55 1.09 0.00	37.81 1.14 0.00	38.30 1.19 0.00	34.13 0.96 0.00	34.45 0.97 0.00	40.62 1.26 0.00	36.07 1.08 0.00	30.00 0.90 0.00	28.04 0.87 0.00	20.57 0.36 -0.13
SOUTH CAIRO___GT 23612	26.10 1.98 0.00	25.37 1.93 -0.42	17.34 1.31 0.00	20.43 1.44 0.00	21.51 1.63 0.00	24.01 1.78 0.00	31.13 2.28 -1.08	35.49 3.11 0.00	34.65 3.26 0.00	38.93 3.31 0.00	39.71 3.68 0.00	40.10 3.71 0.00	41.06 3.73 0.00	41.86 4.01 0.00	41.57 4.05 -0.06	40.34 3.67 0.00	40.94 3.82 0.00	36.62 3.45 0.00	36.96 3.48 0.00	43.30 3.94 0.00	38.52 3.53 0.00	32.01 2.91 0.00	29.73 2.55 0.00	27.75 1.75 -5.93
SOUTH HAMPTN___IC 23720	42.09 3.40 -14.57	35.11 3.31 -8.79	43.10 2.29 -24.78	42.17 2.56 -20.62	29.00 2.82 -6.30	45.39 3.29 -19.87	50.34 4.22 -18.35	47.29 5.28 -9.63	40.48 4.83 -4.26	42.24 5.20 -1.42	43.09 5.37 -1.69	43.82 5.35 -2.08	44.81 5.71 -1.77	43.83 5.79 -0.19	46.06 6.18 -2.42	46.10 5.87 -3.56	50.03 6.09 -6.83	48.12 5.34 -9.61	44.89 5.32 -6.09	58.44 6.26 -12.82	44.43 5.32 -4.12	33.53 4.04 -0.39	31.25 3.70 -0.38	27.84 2.51 -5.26

SOUTHOLD___IC 23719	44.14 5.45 -14.57	36.93 5.13 -8.79	44.35 3.54 -24.78	43.57 3.97 -20.62	30.57 4.39 -6.30	47.37 5.27 -19.87	52.84 6.72 -18.35	50.30 8.29 -9.63	43.27 7.63 -4.26	45.48 8.44 -1.42	46.44 8.72 -1.69	47.24 8.77 -2.08	48.35 9.26 -1.77	47.20 9.16 -0.19	49.50 9.63 -2.42	49.44 9.20 -3.56	53.41 9.46 -6.83	51.04 8.26 -9.61	47.74 8.17 -6.09	61.94 9.76 -12.82	47.40 8.29 -4.12	35.80 6.31 -0.39	33.18 5.63 -0.38	29.31 3.97 -5.26
ST LAWRENCE____ 23600	22.91 -1.21 0.00	21.84 -1.17 0.00	15.37 -0.66 0.00	18.21 -0.78 0.00	18.92 -0.95 0.00	21.17 -1.07 0.00	26.71 -1.06 0.00	30.89 -1.49 0.00	30.04 -1.35 0.00	34.12 -1.50 0.00	34.45 -1.59 0.00	34.75 -1.64 0.00	35.49 -1.83 0.00	35.99 -1.85 0.00	35.55 -1.91 0.00	35.02 -1.65 0.00	35.37 -1.74 0.00	31.71 -1.46 0.00	32.04 -1.44 0.00	37.71 -1.65 0.00	33.48 -1.50 0.00	27.79 -1.31 0.00	25.84 -1.33 0.00	19.33 -0.74 0.00
STATION 5_MISC_HYD 23604	25.23 1.11 0.00	24.02 0.97 0.00	16.43 0.40 0.00	19.55 0.57 0.00	20.67 0.80 0.00	23.24 1.00 0.00	28.93 1.06 -0.11	33.97 1.59 0.00	33.11 1.73 0.00	38.29 2.67 0.00	38.66 2.63 0.00	39.30 2.91 0.00	40.38 3.06 0.00	40.87 3.03 0.00	40.20 2.73 -0.01	39.49 2.82 0.00	40.12 3.01 0.00	35.46 2.29 0.00	35.62 2.14 0.00	42.27 2.91 0.00	37.22 2.24 0.00	31.08 1.98 0.00	29.13 1.96 0.00	21.22 0.56 -0.59
STEEL___WIND 323596	23.44 -0.68 0.00	22.59 -0.48 -0.06	15.40 -0.63 0.00	18.36 -0.63 0.00	19.38 -0.50 0.00	21.63 -0.60 0.00	25.89 -2.03 -0.15	30.31 -2.07 0.00	29.38 -2.01 0.00	33.66 -1.96 0.00	33.87 -2.16 0.00	34.39 -2.00 0.00	35.42 -1.90 0.00	35.76 -2.08 0.00	35.37 -2.10 -0.01	34.58 -2.09 0.00	35.04 -2.08 0.00	30.98 -2.19 0.00	31.17 -2.31 0.00	36.49 -2.87 0.00	32.60 -2.38 0.00	27.50 -1.60 0.00	26.22 -0.95 0.00	19.51 -1.38 -0.82
STURGEON_POOL_HYD 23609	26.63 2.51 0.00	25.86 2.46 -0.39	17.65 1.62 0.00	20.77 1.78 0.00	21.86 1.99 0.00	24.41 2.18 0.00	31.57 2.80 -0.99	36.33 3.95 0.00	35.59 4.21 0.00	39.93 4.31 0.00	40.79 4.76 0.00	41.26 4.88 0.00	42.32 5.00 0.00	43.22 5.37 0.00	42.98 5.47 -0.06	41.58 4.91 0.00	42.16 5.05 0.00	37.71 4.54 0.00	38.06 4.59 0.00	44.52 5.16 0.00	39.67 4.69 0.00	32.91 3.81 0.00	30.35 3.18 0.00	27.56 2.05 -5.44
SYRACUSE___ENERGY_ST1 323597	24.17 0.05 0.00	23.07 0.02 -0.04	15.96 -0.06 0.00	18.89 -0.09 0.00	19.88 0.00 0.00	22.21 -0.02 0.00	27.75 -0.11 -0.09	32.29 -0.10 0.00	31.26 -0.13 0.00	35.58 -0.04 0.00	36.00 -0.04 0.00	36.42 0.04 0.00	37.36 0.04 0.00	37.84 0.00 0.00	37.43 -0.04 0.00	36.63 -0.04 0.00	37.08 -0.04 0.00	33.07 -0.10 0.00	33.38 -0.10 0.00	39.28 -0.08 0.00	34.91 -0.07 0.00	29.19 0.09 0.00	27.34 0.16 0.00	20.41 -0.16 -0.49
SYRACUSE___ENERGY_ST2 323598	24.17 0.05 0.00	23.07 0.02 -0.04	15.96 -0.06 0.00	18.89 -0.09 0.00	19.88 0.00 0.00	22.21 -0.02 0.00	27.75 -0.11 -0.09	32.29 -0.10 0.00	31.26 -0.13 0.00	35.58 -0.04 0.00	36.00 -0.04 0.00	36.42 0.04 0.00	37.36 0.04 0.00	37.84 0.00 0.00	37.43 -0.04 0.00	36.63 -0.04 0.00	37.08 -0.04 0.00	33.07 -0.10 0.00	33.38 -0.10 0.00	39.28 -0.08 0.00	34.91 -0.07 0.00	29.19 0.09 0.00	27.34 0.16 0.00	20.41 -0.16 -0.49
SYRACUSE___POWER 24017	24.17 0.05 0.00	23.07 0.02 -0.03	15.95 -0.08 0.00	18.89 -0.09 0.00	19.88 0.00 0.00	22.23 0.00 0.00	27.77 -0.08 -0.08	32.32 -0.06 0.00	31.32 -0.06 0.00	35.65 0.04 0.00	36.07 0.04 0.00	36.50 0.11 0.00	37.40 0.07 0.00	37.92 0.08 0.00	37.46 0.00 0.00	36.71 0.04 0.00	37.15 0.04 0.00	33.14 -0.03 0.00	33.44 -0.03 0.00	39.36 0.00 0.00	34.98 0.00 0.00	29.21 0.12 0.00	27.39 0.22 0.00	20.37 -0.16 -0.46
Stony___Brook 24151	42.01 3.33 -14.57	35.02 3.22 -8.79	42.98 2.18 -24.78	42.04 2.43 -20.62	28.88 2.70 -6.30	45.21 3.11 -19.87	50.09 3.97 -18.35	47.06 5.05 -9.63	40.40 4.77 -4.24	42.23 5.20 -1.41	43.05 5.33 -1.68	43.77 5.31 -2.07	44.72 5.64 -1.76	43.83 5.79 -0.20	46.00 6.14 -2.40	46.08 5.87 -3.54	49.92 6.01 -6.79	48.09 5.31 -9.61	44.90 5.32 -6.10	58.40 6.22 -12.82	44.43 5.32 -4.13	33.60 4.10 -0.40	31.26 3.70 -0.39	27.82 2.49 -5.26
UNION___PROCESSING_DRP 323587	24.14 0.02 0.00	23.10 0.05 -0.04	15.85 -0.18 0.00	18.85 -0.13 0.00	19.88 0.00 0.00	22.19 -0.04 0.00	27.10 -0.78 -0.11	31.54 -0.84 0.00	30.60 -0.78 0.00	35.12 -0.50 0.00	35.42 -0.61 0.00	35.91 -0.47 0.00	36.91 -0.41 0.00	37.39 -0.45 0.00	36.87 -0.60 -0.01	36.16 -0.51 0.00	36.63 -0.48 0.00	32.47 -0.70 0.00	32.67 -0.80 0.00	38.50 -0.87 0.00	34.18 -0.80 0.00	28.63 -0.47 0.00	27.07 -0.11 0.00	20.13 -0.54 -0.60
UPPER HUDSON___HYD 24058	26.58 2.46 0.00	25.91 2.39 -0.50	17.73 1.70 0.00	20.92 1.94 0.00	22.04 2.17 0.00	24.66 2.42 0.00	31.99 2.94 -1.28	35.75 3.37 0.00	34.49 3.11 0.00	39.14 3.53 0.00	39.60 3.57 0.00	39.59 3.20 0.00	40.38 3.06 0.00	40.87 3.03 0.00	40.75 3.22 -0.07	39.64 2.97 0.00	40.35 3.23 0.00	36.39 3.22 0.00	37.06 3.58 0.00	43.73 4.37 0.00	38.69 3.71 0.00	31.98 2.88 0.00	29.73 2.55 0.00	28.99 1.97 -6.95
UPPER RAQUET___HYD 24056	23.20 -0.92 0.00	22.09 -0.92 0.00	15.53 -0.50 0.00	18.43 -0.55 0.00	19.20 -0.68 0.00	21.52 -0.71 0.00	27.27 -0.50 0.00	31.48 -0.91 0.00	30.66 -0.72 0.00	34.87 -0.75 0.00	34.95 -1.08 0.00	35.33 -1.06 0.00	35.94 -1.38 0.00	36.44 -1.40 0.00	35.89 -1.57 0.00	35.50 -1.17 0.00	35.85 -1.26 0.00	32.17 -1.00 0.00	32.51 -0.97 0.00	38.34 -1.02 0.00	34.04 -0.94 0.00	28.25 -0.84 0.00	26.28 -0.90 0.00	19.57 -0.50 0.00
VISCHER___FERRY HYD 24020	26.07 1.95 0.00	25.43 1.93 -0.48	17.41 1.38 0.00	20.54 1.56 0.00	21.61 1.73 0.00	24.17 1.93 0.00	31.31 2.30 -1.24	35.07 2.69 0.00	33.77 2.39 0.00	38.22 2.60 0.00	38.74 2.70 0.00	38.93 2.55 0.00	39.97 2.65 0.00	40.57 2.72 0.00	40.26 2.73 -0.07	39.20 2.53 0.00	39.68 2.56 0.00	35.56 2.39 0.00	35.95 2.48 0.00	42.39 3.03 0.00	37.61 2.62 0.00	31.19 2.10 0.00	29.27 2.09 0.00	28.42 1.61 -6.75
WADING RIVER_IC_1 23522	41.80 3.11 -14.57	34.93 3.13 -8.79	43.00 2.20 -24.78	42.06 2.45 -20.62	28.88 2.70 -6.30	45.24 3.14 -19.87	50.06 3.94 -18.35	46.80 4.79 -9.63	39.92 4.27 -4.27	41.60 4.56 -1.42	42.41 4.68 -1.69	43.13 4.66 -2.09	44.06 4.96 -1.77	43.19 5.15 -0.19	45.39 5.51 -2.42	45.48 5.24 -3.57	49.33 5.38 -6.84	47.49 4.71 -9.61	44.26 4.69 -6.09	57.69 5.51 -12.82	43.80 4.69 -4.12	33.06 3.58 -0.38	30.87 3.32 -0.38	27.56 2.23 -5.26
WADING RIVER_IC_2 23547	41.80 3.11 -14.57	34.93 3.13 -8.79	43.00 2.20 -24.78	42.06 2.45 -20.62	28.88 2.70 -6.30	45.24 3.14 -19.87	50.06 3.94 -18.35	46.80 4.79 -9.63	39.92 4.27 -4.27	41.60 4.56 -1.42	42.41 4.68 -1.69	43.13 4.66 -2.09	44.06 4.96 -1.77	43.19 5.15 -0.19	45.39 5.51 -2.42	45.48 5.24 -3.57	49.33 5.38 -6.84	47.49 4.71 -9.61	44.26 4.69 -6.09	57.69 5.51 -12.82	43.80 4.69 -4.12	33.06 3.58 -0.38	30.87 3.32 -0.38	27.56 2.23 -5.26
WADING RIVER_IC_3 23601	41.80 3.11 -14.57	34.93 3.13 -8.79	43.00 2.20 -24.78	42.06 2.45 -20.62	28.88 2.70 -6.30	45.24 3.14 -19.87	50.06 3.94 -18.35	46.80 4.79 -9.63	39.92 4.27 -4.27	41.60 4.56 -1.42	42.41 4.68 -1.69	43.13 4.66 -2.09	44.06 4.96 -1.77	43.19 5.15 -0.19	45.39 5.51 -2.42	45.48 5.24 -3.57	49.33 5.38 -6.84	47.49 4.71 -9.61	44.26 4.69 -6.09	57.69 5.51 -12.82	43.80 4.69 -4.12	33.06 3.58 -0.38	30.87 3.32 -0.38	27.56 2.23 -5.26

WALDEN___HYDRO 24148	26.17 2.05 0.00	25.32 1.93 -0.37	17.28 1.25 0.00	20.33 1.35 0.00	21.43 1.55 0.00	24.01 1.78 0.00	31.05 2.33 -0.95	35.59 3.21 0.00	34.71 3.33 0.00	39.18 3.56 0.00	39.89 3.86 0.00	40.24 3.86 0.00	41.39 4.07 0.00	42.08 4.24 0.00	41.78 4.27 -0.05	40.59 3.92 0.00	41.16 4.05 0.00	36.75 3.58 0.00	37.06 3.58 0.00	43.46 4.09 0.00	38.66 3.67 0.00	31.95 2.85 0.00	29.51 2.34 0.00	26.83 1.59 -5.18
WARRENSBURG___ 23737	26.51 2.39 0.00	25.84 2.32 -0.50	17.68 1.65 0.00	20.86 1.88 0.00	21.98 2.11 0.00	24.59 2.36 0.00	31.88 2.83 -1.28	35.59 3.21 0.00	34.30 2.92 0.00	38.89 3.28 0.00	39.35 3.32 0.00	39.34 2.95 0.00	40.16 2.84 0.00	40.65 2.80 0.00	40.49 2.96 -0.07	39.42 2.75 0.00	40.12 3.01 0.00	36.25 3.08 0.00	36.93 3.45 0.00	43.61 4.25 0.00	38.59 3.60 0.00	31.92 2.82 0.00	29.70 2.53 0.00	28.95 1.93 -6.95
WATERSIDE___6 8 9 23538	26.75 2.63 -0.01	25.86 2.46 -0.38	17.62 1.59 -0.01	20.74 1.75 -0.01	21.87 1.99 -0.01	24.50 2.27 0.00	31.65 2.92 -0.96	36.27 3.89 0.00	41.50 3.95 -6.16	45.04 4.24 -5.18	45.04 4.43 -4.57	45.07 4.44 -4.25	45.04 4.70 -3.01	45.00 4.77 -2.39	45.04 4.91 -2.67	45.04 4.62 -3.75	45.52 4.75 -3.65	42.72 4.21 -5.34	37.71 4.22 -0.02	39.84 4.84 4.36	39.29 4.30 0.00	32.33 3.23 0.00	29.92 2.74 0.00	27.39 2.05 -5.27
WDELAWARE___HYD 323627	25.37 1.25 0.00	24.58 1.24 -0.33	16.83 0.80 0.00	19.86 0.87 0.00	20.89 1.01 0.00	23.30 1.07 0.00	30.05 1.44 -0.84	34.55 2.17 0.00	32.73 1.35 0.00	36.79 1.18 0.00	37.51 1.48 0.00	37.95 1.56 0.00	38.89 1.57 0.00	39.59 1.74 0.00	39.30 1.80 -0.05	38.14 1.47 0.00	38.71 1.60 0.00	35.76 2.59 0.00	36.09 2.61 0.00	42.27 2.91 0.00	37.61 2.62 0.00	31.22 2.12 0.00	28.81 1.63 0.00	25.68 1.02 -4.59
WEST BABYLON___IC 23714	41.94 3.26 -14.57	34.91 3.11 -8.79	42.86 2.05 -24.78	41.89 2.28 -20.62	28.74 2.56 -6.30	44.97 2.87 -19.87	49.78 3.67 -18.35	46.81 4.79 -9.63	40.41 4.80 -4.22	42.23 5.20 -1.41	43.05 5.33 -1.68	43.81 5.35 -2.07	44.76 5.67 -1.76	43.88 5.75 -0.28	45.77 5.92 -2.39	45.87 5.68 -3.52	49.72 5.79 -6.82	47.93 5.14 -9.62	44.75 5.12 -6.15	58.16 5.94 -12.85	44.37 5.21 -4.18	33.99 4.10 -0.79	31.57 3.61 -0.78	27.78 2.45 -5.26
WEST CANADA___HYD 24049	24.38 0.27 0.00	23.28 0.28 0.01	16.19 0.16 0.00	19.17 0.19 0.00	20.09 0.22 0.00	22.50 0.27 0.00	28.05 0.31 0.02	32.77 0.39 0.00	31.73 0.35 0.00	36.01 0.39 0.00	36.43 0.40 0.00	36.79 0.40 0.00	37.73 0.41 0.00	38.26 0.42 0.00	37.87 0.41 0.00	37.04 0.37 0.00	37.52 0.41 0.00	33.50 0.33 0.00	33.81 0.33 0.00	39.79 0.43 0.00	35.37 0.38 0.00	29.39 0.29 0.00	27.47 0.30 0.00	20.14 0.20 0.13
WESTERN_NY_WIND 24143	23.95 -0.17 0.00	22.99 -0.07 -0.05	15.69 -0.34 0.00	18.70 -0.28 0.00	19.74 -0.14 0.00	22.03 -0.20 0.00	26.54 -1.36 -0.13	31.09 -1.30 0.00	30.13 -1.26 0.00	34.65 -0.96 0.00	34.88 -1.15 0.00	35.44 -0.95 0.00	36.43 -0.90 0.00	36.86 -0.98 0.00	36.34 -1.12 -0.01	35.64 -1.03 0.00	36.11 -1.00 0.00	31.91 -1.26 0.00	32.07 -1.41 0.00	37.75 -1.61 0.00	33.55 -1.43 0.00	28.23 -0.87 0.00	26.85 -0.33 0.00	19.81 -0.96 -0.70
WETHRSFD_WT_PWR 323626	23.73 -0.39 0.00	22.80 -0.28 -0.06	15.58 -0.45 0.00	18.55 -0.44 0.00	19.58 -0.30 0.00	21.86 -0.38 0.00	26.43 -1.50 -0.16	30.86 -1.52 0.00	29.91 -1.48 0.00	34.23 -1.39 0.00	34.48 -1.55 0.00	35.01 -1.38 0.00	36.02 -1.31 0.00	36.41 -1.44 0.00	36.01 -1.46 -0.01	35.20 -1.47 0.00	35.67 -1.45 0.00	31.61 -1.56 0.00	31.80 -1.67 0.00	37.32 -2.05 0.00	33.30 -1.68 0.00	27.99 -1.11 0.00	26.60 -0.57 0.00	19.90 -1.06 -0.89
YORK___WARBASSE 23770	26.80 2.68 -0.01	25.91 2.51 -0.39	17.65 1.62 -0.01	20.80 1.80 -0.01	21.91 2.03 -0.01	24.55 2.31 0.00	31.68 2.94 -0.96	36.33 3.95 0.00	41.59 4.05 -6.16	45.18 4.38 -5.18	45.18 4.58 -4.57	45.22 4.58 -4.25	45.22 4.89 -3.01	45.11 4.88 -2.39	45.15 5.02 -2.67	45.18 4.77 -3.75	45.71 4.94 -3.65	42.85 4.35 -5.34	37.85 4.35 -0.02	65.78 5.08 -21.34	39.46 4.48 0.00	32.44 3.35 0.00	30.03 2.85 0.00	27.47 2.13 -5.27