

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/09/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	29.17	23.99	21.39	21.01	20.64	22.99	29.47	33.05	38.66	39.70	42.53	44.56	44.95	44.46	44.41	44.38	44.48	43.54	46.70	48.05	44.07	40.17	35.43	32.08
24138	2.06	1.59	1.29	1.19	1.13	1.26	1.19	1.15	2.05	2.39	2.51	2.61	2.68	2.63	2.56	2.70	2.71	2.63	3.62	3.72	3.19	2.47	2.04	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.97	-4.08	-4.50	-4.79	-5.21	-5.19	-4.69	-3.87	-0.95	-3.03	-1.96	-0.89	0.00	0.00
74TH STREET_GT_1	29.14	23.99	21.37	21.01	20.64	22.99	29.44	33.02	38.63	39.70	43.11	45.73	46.28	45.88	45.91	45.91	45.86	44.65	46.95	48.94	44.66	40.43	35.40	32.08
24260	2.03	1.59	1.27	1.19	1.13	1.26	1.16	1.12	2.01	2.39	2.51	2.57	2.68	2.63	2.53	2.70	2.71	2.59	3.58	3.72	3.19	2.47	2.00	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.55	-5.29	-5.83	-6.21	-6.75	-6.72	-6.07	-5.02	-1.24	-3.93	-2.54	-1.15	0.00	0.00
74TH STREET_GT_2	29.14	23.99	21.37	21.01	20.64	22.99	29.44	33.02	38.63	39.70	43.11	45.73	46.28	45.88	45.91	45.91	45.86	44.65	46.95	48.94	44.66	40.43	35.40	32.08
24261	2.03	1.59	1.27	1.19	1.13	1.26	1.16	1.12	2.01	2.39	2.51	2.57	2.68	2.63	2.53	2.70	2.71	2.59	3.58	3.72	3.19	2.47	2.00	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.55	-5.29	-5.83	-6.21	-6.75	-6.72	-6.07	-5.02	-1.24	-3.93	-2.54	-1.15	0.00	0.00
ADK HUDSON___FALLS	29.14	24.33	21.61	21.21	20.85	23.29	29.75	33.76	39.14	39.87	40.56	40.32	40.15	39.30	38.72	38.64	39.23	39.45	45.20	44.39	41.49	38.69	35.23	31.96
24011	2.03	1.93	1.51	1.39	1.35	1.56	1.47	1.85	2.53	2.57	2.51	2.46	2.38	2.26	2.09	2.15	2.15	2.41	3.08	3.10	2.57	1.88	1.84	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	29.55	24.85	22.13	21.72	21.32	23.84	30.26	34.46	39.98	40.84	41.55	41.23	40.98	40.08	39.46	39.33	39.90	40.08	45.92	45.09	42.19	39.39	35.93	32.74
23798	2.44	2.44	2.03	1.90	1.81	2.11	1.98	2.55	3.37	3.54	3.50	3.37	3.21	3.04	2.82	2.85	2.82	3.04	3.79	3.80	3.27	2.58	2.54	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	29.14	24.33	21.61	21.21	20.85	23.29	29.75	33.76	39.14	39.87	40.56	40.32	40.15	39.30	38.72	38.64	39.23	39.45	45.20	44.39	41.49	38.69	35.23	31.96
24028	2.03	1.93	1.51	1.39	1.35	1.56	1.47	1.85	2.53	2.57	2.51	2.46	2.38	2.26	2.09	2.15	2.15	2.41	3.08	3.10	2.57	1.88	1.84	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	28.44	23.75	21.23	20.89	20.52	22.88	29.18	32.83	38.00	38.68	39.38	39.26	39.17	38.41	37.95	37.87	38.49	38.45	43.94	43.15	40.40	37.77	34.33	31.27
23527	1.33	1.34	1.13	1.07	1.01	1.15	0.90	0.93	1.39	1.38	1.33	1.40	1.40	1.37	1.32	1.39	1.41	1.41	1.81	1.86	1.48	0.96	0.94	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	28.20	23.37	20.92	20.59	20.23	22.55	28.96	32.32	37.31	37.63	38.12	38.01	37.92	37.19	36.78	36.71	37.27	37.26	42.67	41.91	39.27	36.77	33.33	30.33
24190	1.08	0.96	0.82	0.77	0.72	0.83	0.68	0.41	0.70	0.34	0.08	0.15	0.15	0.15	0.15	0.22	0.19	0.22	0.55	0.62	0.35	-0.04	-0.07	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	28.20	23.37	20.92	20.59	20.23	22.55	28.96	32.32	37.31	37.63	38.12	38.01	37.92	37.19	36.78	36.71	37.27	37.26	42.67	41.91	39.27	36.77	33.33	30.33
23571	1.08	0.96	0.82	0.77	0.72	0.83	0.68	0.41	0.70	0.34	0.08	0.15	0.15	0.15	0.15	0.22	0.19	0.22	0.55	0.62	0.35	-0.04	-0.07	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	28.20	23.37	20.92	20.59	20.23	22.55	28.96	32.32	37.31	37.63	38.12	38.01	37.92	37.19	36.78	36.71	37.27	37.26	42.67	41.91	39.27	36.77	33.33	30.33
23572	1.08	0.96	0.82	0.77	0.72	0.83	0.68	0.41	0.70	0.34	0.08	0.15	0.15	0.15	0.15	0.22	0.19	0.22	0.55	0.62	0.35	-0.04	-0.07	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	28.20	23.37	20.92	20.59	20.23	22.55	28.96	32.32	37.31	37.63	38.12	38.01	37.92	37.19	36.78	36.71	37.27	37.26	42.67	41.91	39.27	36.77	33.33	30.33
23573	1.08	0.96	0.82	0.77	0.72	0.83	0.68	0.41	0.70	0.34	0.08	0.15	0.15	0.15	0.15	0.22	0.19	0.22	0.55	0.62	0.35	-0.04	-0.07	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	28.20	23.37	20.92	20.59	20.23	22.55	28.96	32.32	37.31	37.63	38.12	38.01	37.92	37.19	36.78	36.71	37.27	37.26	42.67	41.91	39.27	36.77	33.33	30.33
23574	1.08	0.96	0.82	0.77	0.72	0.83	0.68	0.41	0.70	0.34	0.08	0.15	0.15	0.15	0.15	0.22	0.19	0.22	0.55	0.62	0.35	-0.04	-0.07	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	28.30 1.19 0.00	23.46 1.05 0.00	21.01 0.90 0.00	20.67 0.85 0.00	20.30 0.80 0.00	22.64 0.91 0.00	29.10 0.82 0.00	32.54 0.64 0.00	37.57 0.95 0.00	38.01 0.71 0.00	38.58 0.53 0.00	38.43 0.57 0.00	38.38 0.60 0.00	37.63 0.59 0.00	37.18 0.55 0.00	37.11 0.62 0.00	37.71 0.63 0.00	37.71 0.67 0.00	37.71 0.67 0.00	43.18 1.05 0.00	42.41 1.11 0.00	39.74 0.82 0.00	37.18 0.37 0.00	33.73 0.33 0.00	30.66 0.48 0.00
ALCOA_RYNLDS___DRP 24188	26.46 -0.65 0.00	21.93 -0.47 0.00	19.68 -0.42 0.00	19.38 -0.44 0.00	19.11 -0.39 0.00	21.34 -0.39 0.00	28.08 -0.20 0.00	32.00 0.10 0.00	36.58 -0.04 0.00	37.26 -0.04 0.00	38.01 -0.04 0.00	37.71 -0.15 0.00	37.66 -0.11 0.00	36.85 -0.19 0.00	36.45 -0.18 0.00	36.31 -0.18 0.00	36.90 -0.19 0.00	36.93 -0.11 0.00	41.66 -0.46 0.00	40.88 -0.41 0.00	38.84 -0.08 0.00	36.77 -0.04 0.00	33.23 -0.17 0.00	29.91 -0.27 0.00	
ALLEGHENY___COGEN 23514	26.24 -0.87 0.00	21.44 -0.96 0.00	19.40 -0.70 0.00	19.24 -0.57 0.00	18.86 -0.64 0.00	20.95 -0.78 0.00	28.31 0.03 0.00	30.47 -1.44 0.00	34.20 -2.42 0.00	35.10 -2.20 0.00	36.11 -1.94 0.00	35.81 -2.04 0.00	35.51 -2.27 0.00	34.89 -2.15 0.00	34.62 -2.01 0.00	34.15 -2.34 0.00	34.82 -2.26 0.00	34.78 -2.26 0.00	39.81 -2.32 0.00	40.39 -0.91 0.00	38.10 -0.82 0.00	36.88 0.07 0.00	33.46 0.07 0.00	29.79 -0.39 0.00	
ALTONA_WT_PWR 323606	26.76 -0.35 0.00	22.18 -0.22 0.00	19.90 -0.20 0.00	19.60 -0.22 0.00	19.33 -0.18 0.00	21.58 -0.15 0.00	28.51 0.23 0.00	32.48 0.57 0.00	37.27 0.66 0.00	37.93 0.63 0.00	38.73 0.68 0.00	38.43 0.57 0.00	38.34 0.57 0.00	37.56 0.52 0.00	37.11 0.48 0.00	36.96 0.47 0.00	37.57 0.48 0.00	37.63 0.59 0.00	42.51 0.38 0.00	41.62 0.33 0.00	39.62 0.70 0.00	37.54 0.74 0.00	33.66 0.27 0.00	30.33 0.15 0.00	
AMERICAN_REF_FUEL 24010	24.16 -2.96 0.00	19.65 -2.76 0.00	17.91 -2.19 0.00	17.92 -1.90 0.00	17.53 -1.97 0.00	19.36 -2.37 0.00	26.50 -1.78 0.00	29.67 -2.23 0.00	32.26 -4.36 0.00	33.12 -4.18 0.00	34.24 -3.80 0.00	34.07 -3.79 0.00	33.88 -3.89 0.00	33.19 -3.85 0.00	33.01 -3.63 0.00	32.47 -4.01 0.00	33.19 -3.89 0.00	32.93 -4.11 0.00	37.32 -4.80 0.00	37.00 -4.29 0.00	35.07 -3.85 0.00	34.67 -2.13 0.00	31.62 -1.77 0.00	28.31 -1.87 0.00	
ARTHUR_KILL_GT_1 23520	29.29 2.17 -0.01	24.02 1.61 -0.01	21.37 1.27 -0.01	20.99 1.17 0.00	20.62 1.11 0.00	22.99 1.26 0.00	29.35 1.07 0.00	32.86 0.96 0.00	38.55 1.94 0.00	39.74 2.42 -0.02	42.75 2.32 -2.38	45.20 2.42 -4.92	46.13 2.53 -5.83	45.26 2.44 -5.77	45.77 2.38 -6.75	45.76 2.55 -6.72	45.75 2.60 -6.07	44.57 2.52 -5.02	46.90 3.54 -1.24	54.17 3.68 -9.20	44.66 3.19 -2.54	41.65 2.58 -2.27	35.48 2.07 -0.02	32.27 2.08 -0.01	
ARTHUR_KILL_2 23512	29.29 2.17 -0.01	24.02 1.61 -0.01	21.37 1.27 -0.01	20.99 1.17 0.00	20.62 1.11 0.00	22.99 1.26 0.00	29.35 1.07 0.00	32.86 0.96 0.00	38.55 1.94 0.00	39.74 2.42 -0.02	42.75 2.32 -2.38	45.20 2.42 -4.92	46.13 2.53 -5.83	45.26 2.44 -5.77	45.77 2.38 -6.75	45.76 2.55 -6.72	45.75 2.60 -6.07	44.57 2.52 -5.02	46.90 3.54 -1.24	54.17 3.68 -9.20	44.66 3.19 -2.54	41.65 2.58 -2.27	35.48 2.07 -0.02	32.27 2.08 -0.01	
ARTHUR_KILL_3 23513	29.14 2.03 0.00	23.99 1.59 0.00	21.39 1.29 0.00	21.01 1.19 0.00	20.62 1.11 0.00	22.99 1.26 0.00	29.44 1.16 0.00	33.06 1.15 0.00	38.63 2.01 0.00	39.67 2.35 -0.02	42.93 2.51 -2.37	45.35 2.57 -4.91	45.83 2.64 -5.41	45.43 2.63 -5.77	45.43 2.53 -6.27	45.43 2.70 -6.24	45.43 2.71 -5.63	44.29 2.59 -4.66	46.86 3.58 -1.15	52.55 3.72 -7.54	44.44 3.15 -2.36	40.66 2.39 -1.46	35.37 1.97 -0.01	32.03 1.84 -0.01	
ASHOKAN____ 23654	28.90 1.79 0.00	23.81 1.41 0.00	21.29 1.19 0.00	20.97 1.15 0.00	20.60 1.09 0.00	22.99 1.26 0.00	29.44 1.16 0.00	33.18 1.28 0.00	38.70 2.09 0.00	39.65 2.35 0.00	40.52 2.47 0.00	40.40 2.54 -0.01	40.39 2.61 -0.01	39.60 2.56 -0.01	39.06 2.42 -0.01	39.01 2.52 -0.01	39.69 2.60 -0.01	39.56 2.52 -0.01	45.62 3.50 0.00	44.89 3.59 0.00	41.96 3.04 0.00	39.24 2.43 0.00	35.46 2.07 0.00	32.05 1.87 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.47 1.87 0.01	39.73 2.42 -0.01	40.52 2.44 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.70 2.56 -0.10	39.24 2.49 -0.11	39.23 2.63 -0.11	39.85 2.67 -0.10	39.69 2.56 -0.10	45.74 3.58 -0.03	45.00 3.63 -0.08	42.17 3.19 -0.05	39.30 2.47 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01	
ASTORIA_EAST_ENERGY_CC2 323582	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.81 1.31 0.00	23.21 1.48 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.47 1.87 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.24 2.49 -0.11	39.26 2.66 -0.11	39.85 2.67 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.30 2.47 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01	
ASTORIA_GT2_1 24094	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01	
ASTORIA_GT2_2 24095	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01	
ASTORIA_GT2_3 24096	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01	
ASTORIA_GT2_4 24097	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01	
ASTORIA_GT3_1 24098	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01	

ASTORIA_GT3_2 24099	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01
ASTORIA_GT3_3 24100	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01
ASTORIA_GT3_4 24101	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01
ASTORIA_GT4_1 24102	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01
ASTORIA_GT4_2 24103	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01
ASTORIA_GT4_3 24104	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01
ASTORIA_GT4_4 24105	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01
ASTORIA_GT_1 23523	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01
ASTORIA_GT_10 24110	29.23 2.11 -0.01	24.09 1.68 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.71 1.21 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.70 2.09 0.00	39.81 2.50 -0.02	43.19 2.59 -2.55	45.80 2.65 -5.29	46.32 2.72 -5.83	45.92 2.67 -6.21	45.99 2.60 -6.75	45.95 2.74 -6.72	45.93 2.78 -6.07	44.72 2.67 -5.02	47.03 3.66 -1.24	48.94 3.72 -3.93	44.73 3.27 -2.54	41.65 2.58 -2.27	35.55 2.14 -0.02	32.18 1.99 -0.01
ASTORIA_GT_11 24225	29.23 2.11 -0.01	24.09 1.68 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.71 1.21 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.70 2.09 0.00	39.81 2.50 -0.02	43.19 2.59 -2.55	45.80 2.65 -5.29	46.32 2.72 -5.83	45.92 2.67 -6.21	45.99 2.60 -6.75	45.95 2.74 -6.72	45.93 2.78 -6.07	44.72 2.67 -5.02	47.03 3.66 -1.24	48.94 3.72 -3.93	44.73 3.27 -2.54	41.65 2.58 -2.27	35.55 2.14 -0.02	32.18 1.99 -0.01
ASTORIA_GT_12 24226	29.23 2.11 -0.01	24.09 1.68 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.71 1.21 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.70 2.09 0.00	39.81 2.50 -0.02	43.19 2.59 -2.55	45.80 2.65 -5.29	46.32 2.72 -5.83	45.92 2.67 -6.21	45.99 2.60 -6.75	45.95 2.74 -6.72	45.93 2.78 -6.07	44.72 2.67 -5.02	47.03 3.66 -1.24	48.94 3.72 -3.93	44.73 3.27 -2.54	41.65 2.58 -2.27	35.55 2.14 -0.02	32.18 1.99 -0.01
ASTORIA_GT_13 24227	29.23 2.11 -0.01	24.09 1.68 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.71 1.21 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.70 2.09 0.00	39.81 2.50 -0.02	43.19 2.59 -2.55	45.80 2.65 -5.29	46.32 2.72 -5.83	45.92 2.67 -6.21	45.99 2.60 -6.75	45.95 2.74 -6.72	45.93 2.78 -6.07	44.72 2.67 -5.02	47.03 3.66 -1.24	48.94 3.72 -3.93	44.73 3.27 -2.54	41.65 2.58 -2.27	35.55 2.14 -0.02	32.18 1.99 -0.01
ASTORIA_GT_5 24106	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01
ASTORIA_GT_7 24107	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01
ASTORIA_GT_8 24108	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01
ASTORIA___2 24149	29.29 2.17 -0.01	24.16 1.75 -0.01	21.58 1.47 -0.01	21.21 1.39 0.00	20.83 1.33 0.00	23.23 1.50 0.00	29.47 1.19 0.00	32.89 0.99 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.73 2.59 -0.10	39.27 2.53 -0.11	39.26 2.66 -0.11	39.89 2.71 -0.10	39.73 2.59 -0.10	45.74 3.58 -0.03	45.05 3.68 -0.08	42.20 3.23 -0.05	39.34 2.50 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01

ASTORIA___3 23516	29.23	24.09	21.46	21.09	20.71	23.08	29.50	33.05	38.70	39.81	43.19	45.80	46.32	45.92	45.99	45.95	45.93	44.72	47.03	48.94	44.73	41.65	35.55	32.18
	2.11	1.68	1.35	1.27	1.21	1.35	1.22	1.15	2.09	2.50	2.59	2.65	2.72	2.67	2.60	2.74	2.78	2.67	3.66	3.72	3.27	2.58	2.14	1.99
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.55	-5.29	-5.83	-6.21	-6.75	-6.72	-6.07	-5.02	-1.24	-3.93	-2.54	-2.27	-0.02	-0.01
ASTORIA___4 23517	29.29	24.16	21.58	21.21	20.83	23.23	29.47	32.89	38.51	39.73	40.56	40.48	40.51	39.73	39.27	39.26	39.89	39.73	45.74	45.05	42.20	39.34	35.44	32.03
	2.17	1.75	1.47	1.39	1.33	1.50	1.19	0.99	1.90	2.42	2.47	2.54	2.64	2.59	2.53	2.66	2.71	2.59	3.58	3.68	3.23	2.50	2.04	1.84
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.01	-0.04	-0.08	-0.09	-0.10	-0.11	-0.11	-0.10	-0.10	-0.03	-0.08	-0.05	-0.03	-0.01	-0.01
ASTORIA___5 23518	29.23	24.09	21.46	21.09	20.71	23.08	29.50	33.05	38.70	39.81	43.19	45.80	46.32	45.92	45.99	45.95	45.93	44.72	47.03	48.94	44.73	41.65	35.55	32.18
	2.11	1.68	1.35	1.27	1.21	1.35	1.22	1.15	2.09	2.50	2.59	2.65	2.72	2.67	2.60	2.74	2.78	2.67	3.66	3.72	3.27	2.58	2.14	1.99
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.55	-5.29	-5.83	-6.21	-6.75	-6.72	-6.07	-5.02	-1.24	-3.93	-2.54	-2.27	-0.02	-0.01
ATHENS_STG_1 23668	28.14	23.25	20.80	20.47	20.13	22.42	28.79	32.32	37.49	38.30	39.08	38.96	38.91	38.15	37.73	37.66	38.23	38.15	43.81	43.07	40.36	37.80	34.20	30.99
	1.03	0.85	0.70	0.65	0.62	0.70	0.51	0.41	0.88	1.01	1.03	1.10	1.13	1.11	1.10	1.17	1.15	1.11	1.69	1.78	1.44	0.99	0.80	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	28.14	23.25	20.80	20.47	20.13	22.42	28.79	32.32	37.49	38.30	39.08	38.96	38.91	38.15	37.73	37.66	38.23	38.15	43.81	43.07	40.36	37.80	34.20	30.99
	1.03	0.85	0.70	0.65	0.62	0.70	0.51	0.41	0.88	1.01	1.03	1.10	1.13	1.11	1.10	1.17	1.15	1.11	1.69	1.78	1.44	0.99	0.80	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	28.14	23.25	20.80	20.47	20.13	22.42	28.79	32.32	37.49	38.30	39.08	38.96	38.91	38.15	37.73	37.66	38.23	38.15	43.81	43.07	40.36	37.80	34.20	30.99
	1.03	0.85	0.70	0.65	0.62	0.70	0.51	0.41	0.88	1.01	1.03	1.10	1.13	1.11	1.10	1.17	1.15	1.11	1.69	1.78	1.44	0.99	0.80	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1 23704	29.26	23.96	21.31	20.90	20.51	22.84	29.07	32.58	38.27	39.95	40.60	40.47	40.57	39.82	39.28	39.41	39.99	39.71	46.00	45.26	42.43	39.71	35.99	32.32
	2.14	1.55	1.21	1.07	0.99	1.11	0.79	0.67	1.65	2.65	2.55	2.61	2.80	2.78	2.64	2.92	2.89	2.67	3.88	3.96	3.50	2.83	2.50	2.05
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.07	-0.09	-0.09
BARRETT_IC_10 23701	29.26	23.96	21.31	20.90	20.51	22.84	29.07	32.58	38.27	39.95	40.60	40.47	40.57	39.82	39.28	39.41	39.99	39.71	46.00	45.26	42.43	39.71	35.99	32.32
	2.14	1.55	1.21	1.07	0.99	1.11	0.79	0.67	1.65	2.65	2.55	2.61	2.80	2.78	2.64	2.92	2.89	2.67	3.88	3.96	3.50	2.83	2.50	2.05
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.07	-0.09	-0.09
BARRETT_IC_11 23702	29.26	23.96	21.31	20.90	20.51	22.84	29.07	32.58	38.27	39.95	40.60	40.47	40.57	39.82	39.28	39.41	39.99	39.71	46.00	45.26	42.43	39.71	35.99	32.32
	2.14	1.55	1.21	1.07	0.99	1.11	0.79	0.67	1.65	2.65	2.55	2.61	2.80	2.78	2.64	2.92	2.89	2.67	3.88	3.96	3.50	2.83	2.50	2.05
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.07	-0.09	-0.09
BARRETT_IC_12 23703	29.26	23.96	21.31	20.90	20.51	22.84	29.07	32.58	38.27	39.95	40.60	40.47	40.57	39.82	39.28	39.41	39.99	39.71	46.00	45.26	42.43	39.71	35.99	32.32
	2.14	1.55	1.21	1.07	0.99	1.11	0.79	0.67	1.65	2.65	2.55	2.61	2.80	2.78	2.64	2.92	2.89	2.67	3.88	3.96	3.50	2.83	2.50	2.05
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.07	-0.09	-0.09
BARRETT_IC_2 23705	29.26	23.96	21.31	20.90	20.51	22.84	29.07	32.58	38.27	39.95	40.60	40.47	40.57	39.82	39.28	39.41	39.99	39.71	46.00	45.26	42.43	39.71	35.99	32.32
	2.14	1.55	1.21	1.07	0.99	1.11	0.79	0.67	1.65	2.65	2.55	2.61	2.80	2.78	2.64	2.92	2.89	2.67	3.88	3.96	3.50	2.83	2.50	2.05
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.07	-0.09	-0.09
BARRETT_IC_3 23706	29.26	23.96	21.31	20.90	20.51	22.84	29.07	32.58	38.27	39.95	40.60	40.47	40.57	39.82	39.28	39.41	39.99	39.71	46.00	45.26	42.43	39.71	35.99	32.32
	2.14	1.55	1.21	1.07	0.99	1.11	0.79	0.67	1.65	2.65	2.55	2.61	2.80	2.78	2.64	2.92	2.89	2.67	3.88	3.96	3.50	2.83	2.50	2.05
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.07	-0.09	-0.09
BARRETT_IC_4 23707	29.26	23.96	21.31	20.90	20.51	22.84	29.07	32.58	38.27	39.95	40.60	40.47	40.57	39.82	39.28	39.41	39.99	39.71	46.00	45.26	42.43	39.71	35.99	32.32
	2.14	1.55	1.21	1.07	0.99	1.11	0.79	0.67	1.65	2.65	2.55	2.61	2.80	2.78	2.64	2.92	2.89	2.67	3.88	3.96	3.50	2.83	2.50	2.05
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.07	-0.09	-0.09
BARRETT_IC_5 23708	29.26	23.96	21.31	20.90	20.51	22.84	29.07	32.58	38.27	39.95	40.60	40.47	40.57	39.82	39.28	39.41	39.99	39.71	46.00	45.26	42.43	39.71	35.99	32.32
	2.14	1.55	1.21	1.07	0.99	1.11	0.79	0.67	1.65	2.65	2.55	2.61	2.80	2.78	2.64	2.92	2.89	2.67	3.88	3.96	3.50	2.83	2.50	2.05
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.07	-0.09	-0.09
BARRETT_IC_6 23709	29.26	23.96	21.31	20.90	20.51	22.84	29.07	32.58	38.27	39.95	40.60	40.47	40.57	39.82	39.28	39.41	39.99	39.71	46.00	45.26	42.43	39.71	35.99	32.32
	2.14	1.55	1.21	1.07	0.99	1.11	0.79	0.67	1.65	2.65	2.55	2.61	2.80	2.78	2.64	2.92	2.89	2.67	3.88	3.96	3.50	2.83	2.50	2.05
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.07	-0.09	-0.09
BARRETT_IC_7 23710	29.26	23.96	21.31	20.90	20.51	22.84	29.07	32.58	38.27	39.95	40.60	40.47	40.57	39.82	39.28	39.41	39.99	39.71	46.00	45.26	42.43	39.71	35.99	32.32
	2.14	1.55	1.21	1.07	0.99	1.11	0.79	0.67	1.65	2.65	2.55	2.61	2.80	2.78	2.64	2.92	2.89	2.67	3.88	3.96	3.50	2.83	2.50	2.05
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.07	-0.09	-0.09

BARRETT_IC_8 23711	29.26 2.14 -0.01	23.96 1.55 -0.01	21.31 1.21 -0.01	20.90 1.07 -0.01	20.51 0.99 -0.01	22.84 1.11 -0.01	29.07 0.79 0.00	32.58 0.67 0.00	38.27 1.65 -0.01	39.95 2.65 -0.01	40.60 2.55 0.00	40.47 2.61 0.00	40.57 2.80 0.00	39.82 2.78 0.00	39.28 2.64 0.00	39.41 2.92 0.00	39.99 2.89 -0.01	39.71 2.67 0.00	46.00 3.88 0.00	45.26 3.96 0.00	42.43 3.50 0.00	39.71 2.83 -0.07	35.99 2.50 -0.09	32.32 2.05 -0.09
BARRETT_IC_9 23700	29.26 2.14 -0.01	23.96 1.55 -0.01	21.31 1.21 -0.01	20.90 1.07 -0.01	20.51 0.99 -0.01	22.84 1.11 -0.01	29.07 0.79 0.00	32.58 0.67 0.00	38.27 1.65 -0.01	39.95 2.65 -0.01	40.60 2.55 0.00	40.47 2.61 0.00	40.57 2.80 0.00	39.82 2.78 0.00	39.28 2.64 0.00	39.41 2.92 0.00	39.99 2.89 -0.01	39.71 2.67 0.00	46.00 3.88 0.00	45.26 3.96 0.00	42.43 3.50 0.00	39.71 2.83 -0.07	35.99 2.50 -0.09	32.32 2.05 -0.09
BARRETT___1 23545	29.26 2.14 -0.01	23.96 1.55 -0.01	21.31 1.21 -0.01	20.90 1.07 -0.01	20.51 0.99 -0.01	22.84 1.11 -0.01	29.07 0.79 0.00	32.58 0.67 0.00	38.27 1.65 -0.01	39.95 2.65 -0.01	40.60 2.55 0.00	40.47 2.61 0.00	40.57 2.80 0.00	39.82 2.78 0.00	39.28 2.64 0.00	39.41 2.92 0.00	39.99 2.89 -0.01	39.71 2.67 0.00	46.00 3.88 0.00	45.26 3.96 0.00	42.43 3.50 0.00	39.71 2.83 -0.07	35.99 2.50 -0.09	32.32 2.05 -0.09
BARRETT___2 23546	29.26 2.14 -0.01	23.96 1.55 -0.01	21.31 1.21 -0.01	20.90 1.07 -0.01	20.51 0.99 -0.01	22.84 1.11 -0.01	29.07 0.79 0.00	32.58 0.67 0.00	38.27 1.65 -0.01	39.95 2.65 -0.01	40.60 2.55 0.00	40.47 2.61 0.00	40.57 2.80 0.00	39.82 2.78 0.00	39.28 2.64 0.00	39.41 2.92 0.00	39.99 2.89 -0.01	39.71 2.67 0.00	46.00 3.88 0.00	45.26 3.96 0.00	42.43 3.50 0.00	39.71 2.83 -0.07	35.99 2.50 -0.09	32.32 2.05 -0.09
BEAVER RIVER___HYD 24048	25.89 -1.22 0.00	21.53 -0.87 0.00	19.22 -0.88 0.00	18.97 -0.85 0.00	18.84 -0.66 0.00	20.92 -0.80 0.00	27.37 -0.90 0.00	31.49 -0.41 0.00	36.17 -0.44 0.00	37.04 -0.26 0.00	37.67 -0.38 0.00	37.44 -0.42 0.00	37.28 -0.49 0.00	36.48 -0.56 0.00	36.09 -0.55 0.00	35.87 -0.62 0.00	36.49 -0.59 0.00	36.63 -0.41 0.00	41.33 -0.80 0.00	40.92 -0.37 0.00	38.26 -0.66 0.00	36.26 -0.55 0.00	32.93 -0.47 0.00	29.21 -0.97 0.00
BEEBEE_GT_13 23619	26.54 -0.57 0.00	21.73 -0.67 0.00	19.64 -0.46 0.00	19.44 -0.38 0.00	19.02 -0.49 0.00	21.08 -0.65 0.00	28.36 0.08 0.00	32.10 0.19 0.00	36.32 -0.29 0.00	37.22 -0.07 0.00	38.16 0.11 0.00	37.93 0.08 0.00	37.77 0.00 0.00	37.08 0.04 0.00	36.82 0.18 0.00	36.42 -0.07 0.00	37.01 -0.07 0.00	36.93 -0.11 0.00	42.21 0.08 0.00	40.84 -0.45 0.00	38.46 -0.47 0.00	37.07 0.26 0.00	33.63 0.23 0.00	29.67 -0.51 0.00
BETHLEHEM___GRP 23843	28.20 1.08 0.00	23.37 0.96 0.00	20.92 0.82 0.00	20.59 0.77 0.00	20.23 0.72 0.00	22.55 0.83 0.00	28.96 0.68 0.00	32.32 0.41 0.00	37.31 0.70 0.00	37.63 0.34 0.00	38.12 0.08 0.00	38.01 0.15 0.00	37.92 0.15 0.00	37.19 0.15 0.00	36.78 0.15 0.00	36.71 0.22 0.00	37.27 0.19 0.00	37.26 0.22 0.00	42.67 0.55 0.00	41.91 0.62 0.00	39.27 0.35 0.00	36.77 -0.04 0.00	33.33 -0.07 0.00	30.33 0.15 0.00
BETHLEHEM___GS1 323560	28.20 1.08 0.00	23.37 0.96 0.00	20.92 0.82 0.00	20.59 0.77 0.00	20.23 0.72 0.00	22.55 0.83 0.00	28.96 0.68 0.00	32.32 0.41 0.00	37.31 0.70 0.00	37.63 0.34 0.00	38.12 0.08 0.00	38.01 0.15 0.00	37.92 0.15 0.00	37.19 0.15 0.00	36.78 0.15 0.00	36.71 0.22 0.00	37.27 0.19 0.00	37.26 0.22 0.00	42.67 0.55 0.00	41.91 0.62 0.00	39.27 0.35 0.00	36.77 -0.04 0.00	33.33 -0.07 0.00	30.33 0.15 0.00
BETHLEHEM___GS2 323561	28.20 1.08 0.00	23.37 0.96 0.00	20.92 0.82 0.00	20.59 0.77 0.00	20.23 0.72 0.00	22.55 0.83 0.00	28.96 0.68 0.00	32.32 0.41 0.00	37.31 0.70 0.00	37.63 0.34 0.00	38.12 0.08 0.00	38.01 0.15 0.00	37.92 0.15 0.00	37.19 0.15 0.00	36.78 0.15 0.00	36.71 0.22 0.00	37.27 0.19 0.00	37.26 0.22 0.00	42.67 0.55 0.00	41.91 0.62 0.00	39.27 0.35 0.00	36.77 -0.04 0.00	33.33 -0.07 0.00	30.33 0.15 0.00
BETHLEHEM___GS3 323562	28.20 1.08 0.00	23.37 0.96 0.00	20.92 0.82 0.00	20.59 0.77 0.00	20.23 0.72 0.00	22.55 0.83 0.00	28.96 0.68 0.00	32.32 0.41 0.00	37.31 0.70 0.00	37.63 0.34 0.00	38.12 0.08 0.00	38.01 0.15 0.00	37.92 0.15 0.00	37.19 0.15 0.00	36.78 0.15 0.00	36.71 0.22 0.00	37.27 0.19 0.00	37.26 0.22 0.00	42.67 0.55 0.00	41.91 0.62 0.00	39.27 0.35 0.00	36.77 -0.04 0.00	33.33 -0.07 0.00	30.33 0.15 0.00
BETHLEHEM___STEEL 23779	24.16 -2.96 0.00	19.63 -2.78 0.00	17.89 -2.21 0.00	17.88 -1.94 0.00	17.51 -1.99 0.00	19.34 -2.39 0.00	26.44 -1.84 0.00	29.54 -2.36 0.00	32.22 -4.39 0.00	33.08 -4.21 0.00	34.17 -3.88 0.00	34.00 -3.86 0.00	33.81 -3.97 0.00	33.15 -3.89 0.00	32.94 -3.70 0.00	32.44 -4.05 0.00	33.15 -3.93 0.00	32.93 -4.11 0.00	37.28 -4.84 0.00	36.88 -4.42 0.00	34.99 -3.93 0.00	34.49 -2.32 0.00	31.49 -1.90 0.00	28.22 -1.96 0.00
BETHPAGE_CC_5 323564	29.28 2.17 0.00	23.95 1.55 0.00	21.33 1.23 0.00	20.87 1.05 0.00	20.50 0.99 0.00	22.82 1.09 0.00	29.07 0.79 0.01	32.60 0.70 0.01	38.37 1.76 0.00	40.13 2.83 0.00	40.94 2.89 0.00	40.81 2.95 0.00	40.83 3.06 0.00	40.03 3.00 0.00	39.49 2.86 0.00	39.66 3.17 0.00	40.24 3.15 -0.01	40.00 2.96 0.00	46.21 4.09 0.00	45.50 4.21 0.00	42.65 3.74 0.00	39.86 3.06 0.00	36.07 2.67 0.00	32.32 2.14 0.00
BINGHAMTON___COGEN 23790	26.73 -0.38 0.00	21.98 -0.43 0.00	19.76 -0.34 0.00	19.52 -0.30 0.00	19.21 -0.29 0.00	21.40 -0.33 0.00	28.08 -0.20 0.00	31.46 -0.45 0.00	35.95 -0.66 0.00	36.66 -0.63 0.00	37.44 -0.61 0.00	37.25 -0.61 0.00	37.13 -0.64 0.00	36.45 -0.59 0.00	36.09 -0.55 0.00	35.87 -0.62 0.00	36.45 -0.63 0.00	36.41 -0.63 0.00	41.62 -0.51 0.00	40.88 -0.41 0.00	38.46 -0.47 0.00	36.48 -0.33 0.00	33.06 -0.33 0.00	29.88 -0.30 0.00
BLACK RIVER___HYD 24047	25.65 -1.46 0.00	21.33 -1.08 0.00	19.04 -1.07 0.00	18.81 -1.01 0.00	18.72 -0.78 0.00	20.75 -0.98 0.00	27.23 -1.05 0.00	31.46 -0.45 0.00	36.17 -0.44 0.00	37.07 -0.22 0.00	37.63 -0.42 0.00	37.44 -0.42 0.00	37.32 -0.45 0.00	36.52 -0.52 0.00	36.09 -0.55 0.00	35.87 -0.62 0.00	36.45 -0.63 0.00	36.67 -0.37 0.00	41.45 -0.67 0.00	41.09 -0.21 0.00	38.26 -0.66 0.00	36.22 -0.59 0.00	32.93 -0.47 0.00	29.03 -1.15 0.00
BLISS_WT_PWR 323608	24.26 -2.85 0.00	19.67 -2.73 0.00	17.97 -2.13 0.00	17.96 -1.86 0.00	17.59 -1.91 0.00	19.49 -2.24 0.00	26.81 -1.47 0.00	30.37 -1.53 0.00	33.76 -2.86 0.00	34.80 -2.50 0.00	36.07 -1.98 0.00	35.89 -1.97 0.00	35.58 -2.19 0.00	34.63 -2.41 0.00	34.44 -2.20 0.00	34.01 -2.48 0.00	34.71 -2.37 0.00	34.48 -2.56 0.00	39.18 -2.95 0.00	38.36 -2.93 0.00	36.39 -2.53 0.00	35.52 -1.29 0.00	32.36 -1.04 0.00	28.97 -1.21 0.00
BLUE_CIRC_CHEM_DRP 24182	28.11 1.00 0.00	23.25 0.85 0.00	20.82 0.72 0.00	20.51 0.69 0.00	20.17 0.66 0.00	22.47 0.74 0.00	28.87 0.59 0.00	32.35 0.45 0.00	37.42 0.81 0.00	38.08 0.78 0.00	38.77 0.72 0.00	38.62 0.76 0.00	38.57 0.79 0.00	37.85 0.81 0.00	37.40 0.77 0.00	37.33 0.84 0.00	37.94 0.85 0.00	37.89 0.85 0.00	43.43 1.31 0.00	42.66 1.36 0.00	39.97 1.05 0.00	37.47 0.66 0.00	33.96 0.57 0.00	30.81 0.63 0.00

BOC_GAS_DRP 24189	27.95 0.84 0.00	23.14 0.74 0.00	20.72 0.62 0.00	20.41 0.59 0.00	20.05 0.55 0.00	22.36 0.63 0.00	28.73 0.45 0.00	32.19 0.29 0.00	37.20 0.59 0.00	37.86 0.56 0.00	38.50 0.46 0.00	38.39 0.53 0.00	38.34 0.57 0.00	37.59 0.56 0.00	37.18 0.55 0.00	37.11 0.62 0.00	37.68 0.59 0.00	37.63 0.59 0.00	43.10 0.97 0.00	42.33 1.03 0.00	39.70 0.78 0.00	37.21 0.40 0.00	33.73 0.33 0.00	30.63 0.45 0.00
BORALEX_4TH_BRANCH 23824	28.44 1.33 0.00	23.75 1.34 0.00	21.23 1.13 0.00	20.89 1.07 0.00	20.52 1.01 0.00	22.88 1.15 0.00	29.18 0.90 0.00	32.83 0.93 0.00	38.00 1.39 0.00	38.68 1.38 0.00	39.38 1.33 0.00	39.26 1.40 0.00	39.17 1.40 0.00	38.41 1.37 0.00	37.95 1.32 0.00	37.87 1.39 0.00	38.49 1.41 0.00	38.45 1.41 0.00	43.94 1.81 0.00	43.15 1.86 0.00	40.40 1.48 0.00	37.77 0.96 0.00	34.33 0.94 0.00	31.27 1.09 0.00
BOWLINE___1 23526	28.79 1.68 0.00	23.70 1.30 0.00	21.13 1.03 0.00	20.77 0.95 0.00	20.40 0.90 0.00	22.75 1.02 0.00	29.16 0.88 0.00	32.70 0.80 0.00	38.19 1.57 0.00	39.20 1.90 0.00	40.00 1.98 0.03	39.84 2.04 0.06	39.85 2.15 0.07	39.07 2.11 0.08	38.60 2.05 0.08	38.59 2.19 0.08	39.19 2.19 0.08	39.09 2.11 0.06	45.15 3.03 0.01	44.38 3.14 0.05	41.54 2.65 0.03	38.75 1.95 0.01	35.00 1.60 0.00	31.63 1.45 0.00
BOWLINE___2 23595	28.79 1.68 0.00	23.70 1.30 0.00	21.13 1.03 0.00	20.77 0.95 0.00	20.40 0.90 0.00	22.75 1.02 0.00	29.16 0.88 0.00	32.70 0.80 0.00	38.19 1.57 0.00	39.20 1.90 0.00	40.00 1.98 0.03	39.84 2.04 0.07	39.85 2.15 0.07	39.07 2.11 0.08	38.60 2.05 0.08	38.59 2.19 0.08	39.19 2.19 0.08	39.09 2.11 0.06	45.15 3.03 0.01	44.38 3.14 0.05	41.54 2.65 0.03	38.75 1.95 0.01	35.00 1.60 0.00	31.63 1.45 0.00
BROOKHAVEN___DRP 24191	29.04 1.92 0.00	23.70 1.30 0.00	21.08 0.98 0.00	20.63 0.81 0.00	20.24 0.74 0.00	22.55 0.83 0.00	28.72 0.45 0.01	31.93 0.03 0.01	37.82 1.21 0.00	39.68 2.39 0.00	40.48 2.44 0.01	40.35 2.50 0.01	40.37 2.61 0.01	39.59 2.56 0.01	39.01 2.38 0.01	39.15 2.66 0.01	39.80 2.71 -0.01	39.52 2.48 0.01	45.70 3.58 0.01	45.01 3.72 0.01	42.26 3.35 0.01	39.42 2.61 0.01	35.69 2.30 0.01	32.26 2.08 0.01
BROOKLYN_NAVY_YARD 23515	29.12 2.01 0.00	23.97 1.57 0.00	21.35 1.25 0.00	20.97 1.15 0.00	20.60 1.09 0.00	22.95 1.22 0.00	29.38 1.10 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.55 2.24 -0.02	40.45 2.36 -0.04	40.37 2.42 -0.09	40.40 2.53 -0.10	39.63 2.48 -0.11	39.17 2.42 -0.12	39.16 2.55 -0.12	39.75 2.56 -0.11	39.62 2.48 -0.10	45.58 3.41 -0.04	44.93 3.55 -0.08	42.02 3.04 -0.06	39.13 2.28 -0.04	35.26 1.87 0.00	32.08 1.90 0.00
BROOKLYN___ARMY_DRP 323595	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
BROOME___LFGE 323600	26.73 -0.38 0.00	21.98 -0.43 0.00	19.76 -0.34 0.00	19.52 -0.30 0.00	19.21 -0.29 0.00	21.40 -0.33 0.00	28.08 -0.20 0.00	31.46 -0.45 0.00	35.95 -0.66 0.00	36.66 -0.63 0.00	37.44 -0.61 0.00	37.25 -0.61 0.00	37.13 -0.64 0.00	36.45 -0.59 0.00	36.09 -0.55 0.00	35.87 -0.62 0.00	36.45 -0.63 0.00	36.41 -0.63 0.00	41.62 -0.51 0.00	40.88 -0.41 0.00	38.46 -0.47 0.00	36.48 -0.33 0.00	33.06 -0.33 0.00	29.88 -0.30 0.00
BURROWS___LYONSDAL 23803	26.35 -0.76 0.00	21.84 -0.56 0.00	19.56 -0.54 0.00	19.30 -0.52 0.00	19.11 -0.39 0.00	21.25 -0.48 0.00	27.77 -0.51 0.00	31.71 -0.19 0.00	36.43 -0.18 0.00	37.22 -0.07 0.00	37.90 -0.15 0.00	37.67 -0.19 0.00	37.55 -0.23 0.00	36.78 -0.26 0.00	36.42 -0.22 0.00	36.20 -0.29 0.00	36.82 -0.26 0.00	36.85 -0.19 0.00	41.83 -0.29 0.00	41.25 -0.04 0.00	38.61 -0.31 0.00	36.55 -0.26 0.00	33.19 -0.20 0.00	29.61 -0.57 0.00
CAITHNESS_CC_1 323624	29.04 1.92 0.00	23.70 1.30 0.00	21.08 0.98 0.00	20.63 0.81 0.00	20.24 0.74 0.00	22.55 0.83 0.00	28.72 0.45 0.01	31.93 0.03 0.01	37.82 1.21 0.00	39.68 2.39 0.00	40.48 2.44 0.01	40.35 2.50 0.01	40.37 2.61 0.01	39.59 2.56 0.01	39.01 2.38 0.01	39.18 2.70 0.01	39.80 2.71 -0.01	39.55 2.52 0.01	45.70 3.58 0.01	45.01 3.72 0.01	42.26 3.35 0.01	39.38 2.58 0.01	35.69 2.30 0.01	32.26 2.08 0.01
CALPINE_BETH_PAGE_GT4 24209	29.33 2.22 0.00	23.99 1.59 0.00	21.35 1.25 0.00	20.91 1.09 0.00	20.52 1.01 0.00	22.86 1.13 0.00	29.12 0.85 0.01	32.66 0.77 0.01	38.44 1.83 0.00	40.21 2.91 0.00	40.97 2.93 0.00	40.88 3.03 0.00	40.90 3.14 0.00	40.11 3.07 0.00	39.56 2.93 0.00	39.69 3.21 0.00	40.32 3.23 -0.01	40.07 3.04 0.00	46.29 4.17 0.00	45.63 4.34 0.00	42.73 3.81 0.00	39.94 3.13 0.00	36.10 2.70 0.00	32.35 2.17 0.00
CALPINE_BETH_PAGE_GT_4 323586	29.33 2.22 0.00	23.99 1.59 0.00	21.35 1.25 0.00	20.91 1.09 0.00	20.52 1.01 0.00	22.86 1.13 0.00	29.12 0.85 0.01	32.66 0.77 0.01	38.44 1.83 0.00	40.21 2.91 0.00	40.97 2.93 0.00	40.88 3.03 0.00	40.90 3.14 0.00	40.11 3.07 0.00	39.56 2.93 0.00	39.69 3.21 0.00	40.32 3.23 -0.01	40.07 3.04 0.00	46.29 4.17 0.00	45.63 4.34 0.00	42.73 3.81 0.00	39.94 3.13 0.00	36.10 2.70 0.00	32.35 2.17 0.00
CALPINE_BP_GT1 23823	29.33 2.22 0.00	23.99 1.59 0.00	21.35 1.25 0.00	20.91 1.09 0.00	20.52 1.01 0.00	22.86 1.13 0.00	29.12 0.85 0.01	32.66 0.77 0.01	38.44 1.83 0.00	40.21 2.91 0.00	40.97 2.93 0.00	40.88 3.03 0.00	40.90 3.14 0.00	40.11 3.07 0.00	39.56 2.93 0.00	39.69 3.21 0.00	40.32 3.23 -0.01	40.07 3.04 0.00	46.29 4.17 0.00	45.63 4.34 0.00	42.73 3.81 0.00	39.94 3.13 0.00	36.10 2.70 0.00	32.35 2.17 0.00
CALSPAN___DRP 24200	24.16 -2.96 0.00	19.63 -2.78 0.00	17.89 -2.21 0.00	17.88 -1.94 0.00	17.51 -1.99 0.00	19.34 -2.39 0.00	26.44 -1.84 0.00	29.54 -2.36 0.00	32.22 -4.39 0.00	33.08 -4.21 0.00	34.17 -3.88 0.00	34.00 -3.86 0.00	33.81 -3.97 0.00	33.15 -3.89 0.00	32.94 -3.70 0.00	32.44 -4.05 0.00	33.15 -3.93 0.00	32.93 -4.11 0.00	37.28 -4.84 0.00	36.88 -4.42 0.00	34.99 -3.93 0.00	34.49 -2.32 0.00	31.49 -1.90 0.00	28.22 -1.96 0.00
CANDIGU_WT_PWR 323617	25.65 -1.46 0.00	20.92 -1.48 0.00	18.93 -1.17 0.00	18.83 -0.99 0.00	18.49 -1.01 0.00	20.56 -1.17 0.00	27.69 -0.59 0.00	30.63 -1.28 0.00	34.16 -2.45 0.00	34.95 -2.35 0.00	35.88 -2.17 0.00	35.66 -2.20 0.00	35.47 -2.30 0.00	34.82 -2.22 0.00	34.55 -2.09 0.00	34.15 -2.34 0.00	34.78 -2.30 0.00	34.67 -2.37 0.00	39.56 -2.57 0.00	39.11 -2.19 0.00	36.94 -1.99 0.00	35.70 -1.10 0.00	32.43 -0.97 0.00	29.24 -0.94 0.00
CARR STREET_E_SYR 24060	26.65 -0.46 0.00	21.96 -0.45 0.00	19.72 -0.38 0.00	19.46 -0.36 0.00	19.17 -0.33 0.00	21.34 -0.39 0.00	27.94 -0.34 0.00	31.46 -0.45 0.00	35.92 -0.70 0.00	36.59 -0.71 0.00	37.36 -0.68 0.00	37.18 -0.68 0.00	37.02 -0.76 0.00	36.37 -0.67 0.00	35.98 -0.66 0.00	35.79 -0.69 0.00	36.38 -0.70 0.00	36.34 -0.70 0.00	41.41 -0.72 0.00	40.51 -0.78 0.00	38.10 -0.82 0.00	36.22 -0.59 0.00	32.96 -0.43 0.00	29.76 -0.42 0.00

CARTHAGE___PAPER 23857	25.73 -1.38 0.00	21.40 -1.01 0.00	19.10 -1.01 0.00	18.87 -0.95 0.00	18.78 -0.72 0.00	20.82 -0.91 0.00	27.29 -0.99 0.00	31.49 -0.41 0.00	36.21 -0.40 0.00	37.07 -0.22 0.00	37.67 -0.38 0.00	37.48 -0.38 0.00	37.32 -0.45 0.00	36.52 -0.52 0.00	36.12 -0.51 0.00	35.90 -0.58 0.00	36.49 -0.59 0.00	36.67 -0.37 0.00	41.45 -0.67 0.00	41.09 -0.21 0.00	38.26 -0.66 0.00	36.26 -0.55 0.00	32.96 -0.43 0.00	29.12 -1.06 0.00
CE_DUNWOOD___DRP 24194	28.90 1.79 0.00	23.79 1.39 0.00	21.21 1.11 0.00	20.85 1.03 0.00	20.48 0.98 0.00	22.84 1.11 0.00	29.24 0.96 0.00	32.80 0.89 0.00	38.33 1.72 0.00	39.35 2.05 0.00	40.18 2.13 0.00	40.09 2.23 0.00	40.12 2.34 0.00	39.34 2.30 0.00	38.84 2.20 0.00	38.86 2.37 0.00	39.45 2.37 0.00	39.30 2.26 0.00	45.33 3.20 0.00	44.64 3.34 0.00	41.77 2.84 0.00	38.94 2.13 0.00	35.13 1.74 0.00	31.78 1.60 0.00
CE_MILLWOOD___DRP 24193	28.82 1.71 0.00	23.73 1.32 0.00	21.17 1.07 0.00	20.81 0.99 0.00	20.44 0.94 0.00	22.77 1.04 0.00	29.18 0.90 0.00	32.73 0.83 0.00	38.26 1.65 0.00	39.27 1.98 0.00	40.07 2.05 0.04	39.90 2.12 0.08	39.91 2.23 0.09	39.13 2.19 0.09	38.62 2.09 0.10	38.65 2.26 0.10	39.25 2.26 0.09	39.11 2.15 0.07	45.18 3.08 0.02	44.46 3.22 0.06	41.61 2.72 0.04	38.82 2.02 0.02	35.03 1.64 0.00	31.69 1.51 0.00
CE_NYC2_DRP 24202	29.26 2.14 -0.01	24.07 1.66 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.74 2.12 0.00	39.85 2.54 -0.02	43.19 2.59 -2.55	45.80 2.65 -5.29	46.36 2.76 -5.83	45.92 2.67 -6.21	45.99 2.60 -6.75	45.98 2.77 -6.72	45.93 2.78 -6.07	44.72 2.67 -5.02	47.03 3.66 -1.24	48.98 3.76 -3.93	44.73 3.27 -2.54	41.65 2.58 -2.27	35.55 2.14 -0.02	32.18 1.99 -0.01
CE_NYC_DRP 24195	29.17 2.06 0.00	24.02 1.61 0.00	21.39 1.29 0.00	21.01 1.19 0.00	20.64 1.13 0.00	22.99 1.26 0.00	29.47 1.19 0.00	33.05 1.15 0.00	38.66 2.05 0.00	39.70 2.39 -0.02	42.77 2.51 -2.21	45.05 2.61 -4.57	45.49 2.68 -5.04	45.04 2.63 -5.37	45.03 2.56 -5.83	45.03 2.74 -5.81	45.08 2.74 -5.25	44.00 2.63 -4.34	46.82 3.62 -1.07	48.45 3.76 -3.40	44.31 3.19 -2.20	40.27 2.47 -1.00	35.40 2.00 0.00	32.08 1.90 0.00
CHAFFEE___LFGE 323603	24.02 -3.09 0.00	19.49 -2.91 0.00	17.79 -2.31 0.00	17.78 -2.04 0.00	17.42 -2.09 0.00	19.25 -2.48 0.00	26.39 -1.89 0.00	29.67 -2.23 0.00	32.48 -4.14 0.00	33.42 -3.88 0.00	34.51 -3.54 0.00	34.34 -3.52 0.00	34.15 -3.63 0.00	33.45 -3.59 0.00	33.26 -3.37 0.00	32.77 -3.72 0.00	33.49 -3.60 0.00	33.26 -3.78 0.00	37.75 -4.38 0.00	37.25 -4.05 0.00	35.34 -3.58 0.00	34.78 -2.02 0.00	31.72 -1.67 0.00	28.37 -1.81 0.00
CHATEAUG_WT_PWR 323614	26.73 -0.38 0.00	22.13 -0.27 0.00	19.86 -0.24 0.00	19.58 -0.24 0.00	19.29 -0.21 0.00	21.53 -0.20 0.00	28.42 0.14 0.00	32.35 0.45 0.00	37.09 0.48 0.00	37.78 0.48 0.00	38.54 0.49 0.00	38.24 0.38 0.00	38.19 0.42 0.00	37.41 0.37 0.00	36.96 0.33 0.00	36.82 0.33 0.00	37.42 0.33 0.00	37.45 0.41 0.00	42.34 0.21 0.00	41.46 0.17 0.00	39.43 0.51 0.00	37.36 0.55 0.00	33.53 0.13 0.00	30.24 0.06 0.00
CHAT_HIGH_FALL_HYD 323578	26.54 -0.57 0.00	21.98 -0.43 0.00	19.74 -0.36 0.00	19.44 -0.38 0.00	19.15 -0.35 0.00	21.38 -0.35 0.00	28.25 -0.03 0.00	32.10 0.19 0.00	36.87 0.26 0.00	37.52 0.22 0.00	38.31 0.27 0.00	37.97 0.11 0.00	37.92 0.15 0.00	37.15 0.11 0.00	36.71 0.07 0.00	36.56 0.07 0.00	37.16 0.07 0.00	37.22 0.19 0.00	42.04 -0.08 0.00	41.17 -0.12 0.00	39.16 0.23 0.00	37.10 0.29 0.00	33.26 -0.13 0.00	29.97 -0.21 0.00
CHAUTAUQUA___LFGE 323629	24.05 -3.06 0.00	19.54 -2.87 0.00	17.77 -2.33 0.00	17.72 -2.10 0.00	17.38 -2.13 0.00	19.25 -2.48 0.00	26.27 -2.01 0.00	29.23 -2.68 0.00	32.33 -4.28 0.00	33.12 -4.18 0.00	34.13 -3.92 0.00	33.92 -3.94 0.00	33.77 -4.00 0.00	33.11 -3.93 0.00	32.90 -3.74 0.00	32.44 -4.05 0.00	33.08 -4.01 0.00	32.93 -4.11 0.00	37.20 -4.93 0.00	36.46 -4.83 0.00	34.80 -4.13 0.00	34.08 -2.72 0.00	31.09 -2.30 0.00	28.01 -2.17 0.00
CH_MIDHUDSON___DRP 24192	28.85 1.74 0.00	23.79 1.39 0.00	21.23 1.13 0.00	20.89 1.07 0.00	20.52 1.01 0.00	22.90 1.17 0.00	29.33 1.05 0.00	32.96 1.05 0.00	38.44 1.83 0.00	39.46 2.16 0.00	40.26 2.21 0.00	40.18 2.31 -0.01	40.16 2.38 -0.01	39.38 2.33 -0.01	38.92 2.27 -0.01	38.87 2.37 -0.01	39.51 2.41 -0.01	39.38 2.33 -0.01	45.37 3.24 0.00	44.69 3.39 -0.01	41.81 2.88 0.00	39.02 2.21 0.00	35.26 1.87 0.00	31.87 1.69 0.00
CH_MISC_IPPS 23765	28.93 1.82 0.00	23.81 1.41 0.00	21.25 1.15 0.00	20.89 1.07 0.00	20.52 1.01 0.00	22.90 1.17 0.00	29.33 1.05 0.00	32.96 1.05 0.00	38.52 1.90 0.00	39.57 2.28 0.00	40.37 2.32 0.00	40.29 2.42 -0.01	40.31 2.53 -0.01	39.53 2.48 -0.01	39.07 2.42 -0.01	39.02 2.52 -0.01	39.62 2.52 -0.01	39.49 2.44 -0.01	45.54 3.41 0.00	44.85 3.55 -0.01	41.96 3.04 0.00	39.17 2.36 0.00	35.36 1.97 0.00	31.96 1.78 0.00
CH_RES_BVR_FALLS 23983	26.87 -0.24 0.00	22.22 -0.18 0.00	19.94 -0.16 0.00	19.68 -0.14 0.00	19.39 -0.12 0.00	21.60 -0.13 0.00	28.17 -0.11 0.00	31.84 -0.06 0.00	36.54 -0.07 0.00	37.22 -0.07 0.00	38.01 -0.04 0.00	37.78 -0.08 0.00	37.70 -0.08 0.00	36.96 -0.07 0.00	36.53 -0.11 0.00	36.38 -0.11 0.00	36.97 -0.11 0.00	36.93 -0.11 0.00	41.92 -0.21 0.00	41.13 -0.17 0.00	38.81 -0.12 0.00	36.70 -0.11 0.00	33.26 -0.13 0.00	30.06 -0.12 0.00
CH_RES_NIAGARA 23895	24.10 -3.01 0.00	19.60 -2.80 0.00	17.87 -2.23 0.00	17.88 -1.94 0.00	17.51 -1.99 0.00	19.32 -2.41 0.00	26.41 -1.87 0.00	29.51 -2.39 0.00	31.93 -4.69 0.00	32.78 -4.51 0.00	33.86 -4.19 0.00	33.73 -4.13 0.00	33.54 -4.23 0.00	32.89 -4.15 0.00	32.68 -3.96 0.00	32.15 -4.34 0.00	32.89 -4.19 0.00	32.56 -4.48 0.00	36.90 -5.22 0.00	36.67 -4.62 0.00	34.80 -4.13 0.00	34.45 -2.36 0.00	31.46 -1.94 0.00	28.16 -2.02 0.00
CH_RES_SYRACUSE 23985	26.70 -0.41 0.00	22.00 -0.40 0.00	19.78 -0.32 0.00	19.52 -0.30 0.00	19.21 -0.29 0.00	21.40 -0.33 0.00	28.03 -0.25 0.00	31.55 -0.35 0.00	36.06 -0.55 0.00	36.70 -0.60 0.00	37.48 -0.57 0.00	37.29 -0.57 0.00	37.13 -0.64 0.00	36.45 -0.59 0.00	36.09 -0.55 0.00	35.87 -0.62 0.00	36.49 -0.59 0.00	36.41 -0.63 0.00	41.54 -0.59 0.00	40.63 -0.66 0.00	38.22 -0.70 0.00	36.29 -0.52 0.00	33.03 -0.37 0.00	29.82 -0.36 0.00
CLINTON_WT_PWR 323605	26.73 -0.38 0.00	22.13 -0.27 0.00	19.86 -0.24 0.00	19.58 -0.24 0.00	19.29 -0.21 0.00	21.53 -0.20 0.00	28.42 0.14 0.00	32.35 0.45 0.00	37.09 0.48 0.00	37.78 0.48 0.00	38.54 0.49 0.00	38.24 0.38 0.00	38.19 0.42 0.00	37.41 0.37 0.00	36.96 0.33 0.00	36.82 0.33 0.00	37.42 0.33 0.00	37.45 0.41 0.00	42.34 0.21 0.00	41.46 0.17 0.00	39.43 0.51 0.00	37.36 0.55 0.00	33.53 0.13 0.00	30.24 0.06 0.00
CLINTON___LFGE 323618	26.46 -0.65 0.00	21.93 -0.47 0.00	19.70 -0.40 0.00	19.40 -0.42 0.00	19.13 -0.37 0.00	21.36 -0.37 0.00	28.39 0.11 0.00	32.42 0.51 0.00	37.27 0.66 0.00	37.97 0.67 0.00	38.73 0.68 0.00	38.39 0.53 0.00	38.34 0.57 0.00	37.52 0.48 0.00	37.04 0.40 0.00	36.93 0.44 0.00	37.53 0.45 0.00	37.63 0.59 0.00	42.55 0.42 0.00	41.58 0.29 0.00	39.66 0.74 0.00	37.58 0.77 0.00	33.49 0.10 0.00	30.18 0.00 0.00

COLONIE_LFGE__ 323577	28.47 1.36 0.00	23.68 1.28 0.00	21.15 1.05 0.00	20.79 0.97 0.00	20.44 0.94 0.00	22.79 1.06 0.00	29.18 0.90 0.00	32.80 0.89 0.00	37.93 1.32 0.00	38.49 1.19 0.00	39.15 1.10 0.00	38.99 1.14 0.00	38.91 1.13 0.00	38.15 1.11 0.00	37.70 1.06 0.00	37.62 1.13 0.00	38.20 1.11 0.00	38.22 1.19 0.00	43.77 1.64 0.00	42.99 1.69 0.00	40.25 1.32 0.00	37.62 0.81 0.00	34.16 0.77 0.00	31.12 0.94 0.00
CORNELL____ 23752	26.62 -0.49 0.00	21.89 -0.52 0.00	19.68 -0.42 0.00	19.44 -0.38 0.00	19.13 -0.37 0.00	21.32 -0.41 0.00	28.08 -0.20 0.00	31.52 -0.38 0.00	35.70 -0.92 0.00	36.44 -0.86 0.00	37.29 -0.76 0.00	37.03 -0.83 0.00	36.87 -0.91 0.00	36.22 -0.81 0.00	35.87 -0.77 0.00	35.61 -0.88 0.00	36.23 -0.85 0.00	36.15 -0.89 0.00	41.28 -0.84 0.00	40.43 -0.87 0.00	38.07 -0.86 0.00	36.15 -0.66 0.00	32.93 -0.47 0.00	29.79 -0.39 0.00
COXSACKIE__GT 23611	28.77 1.65 0.00	23.73 1.32 0.00	21.23 1.13 0.00	20.89 1.07 0.00	20.52 1.01 0.00	22.92 1.20 0.00	29.38 1.10 0.00	33.09 1.18 0.00	38.48 1.87 0.00	39.35 2.05 0.00	40.14 2.09 0.00	40.02 2.16 -0.01	40.01 2.23 -0.01	39.23 2.19 -0.01	38.69 2.05 -0.01	38.65 2.15 -0.01	39.28 2.19 -0.01	39.23 2.19 -0.01	45.12 2.99 0.00	44.40 3.10 0.00	41.53 2.61 0.00	38.87 2.06 0.00	35.13 1.74 0.00	31.81 1.63 0.00
CRESCENT__HYD 24018	28.47 1.36 0.00	23.68 1.28 0.00	21.15 1.05 0.00	20.79 0.97 0.00	20.44 0.94 0.00	22.79 1.06 0.00	29.18 0.90 0.00	32.80 0.89 0.00	37.93 1.32 0.00	38.49 1.19 0.00	39.15 1.10 0.00	38.99 1.14 0.00	38.91 1.13 0.00	38.15 1.11 0.00	37.70 1.06 0.00	37.62 1.13 0.00	38.20 1.11 0.00	38.22 1.19 0.00	43.77 1.64 0.00	42.99 1.69 0.00	40.25 1.32 0.00	37.62 0.81 0.00	34.16 0.77 0.00	31.12 0.94 0.00
CRUCIBLE_METL_DRP 24180	26.70 -0.41 0.00	22.00 -0.40 0.00	19.78 -0.32 0.00	19.52 -0.30 0.00	19.21 -0.29 0.00	21.40 -0.33 0.00	28.03 -0.25 0.00	31.55 -0.35 0.00	36.06 -0.55 0.00	36.70 -0.60 0.00	37.48 -0.57 0.00	37.29 -0.57 0.00	37.13 -0.64 0.00	36.45 -0.59 0.00	36.09 -0.55 0.00	35.87 -0.62 0.00	36.49 -0.59 0.00	36.41 -0.63 0.00	41.54 -0.59 0.00	40.63 -0.66 0.00	38.22 -0.70 0.00	36.29 -0.52 0.00	33.03 -0.37 0.00	29.82 -0.36 0.00
DANC__LFGE 323619	25.65 -1.46 0.00	21.33 -1.08 0.00	19.04 -1.07 0.00	18.81 -1.01 0.00	18.72 -0.78 0.00	20.75 -0.98 0.00	27.23 -1.05 0.00	31.46 -0.45 0.00	36.17 -0.44 0.00	37.07 -0.22 0.00	37.63 -0.42 0.00	37.44 -0.42 0.00	37.32 -0.45 0.00	36.52 -0.52 0.00	36.09 -0.55 0.00	35.87 -0.62 0.00	36.45 -0.63 0.00	36.67 -0.37 0.00	41.45 -0.67 0.00	41.09 -0.21 0.00	38.26 -0.66 0.00	36.22 -0.59 0.00	32.93 -0.47 0.00	29.03 -1.15 0.00
DANSKAMMER__1 23586	28.93 1.82 0.00	23.81 1.41 0.00	21.25 1.15 0.00	20.89 1.07 0.00	20.52 1.01 0.00	22.90 1.17 0.00	29.33 1.05 0.00	32.96 1.05 0.00	38.52 1.90 0.00	39.57 2.28 0.00	40.37 2.32 0.00	40.29 2.42 -0.01	40.31 2.53 -0.01	39.53 2.48 -0.01	39.07 2.42 -0.01	39.02 2.52 -0.01	39.62 2.52 -0.01	39.49 2.44 -0.01	45.54 3.41 0.00	44.85 3.55 -0.01	41.96 3.04 0.00	39.17 2.36 0.00	35.36 1.97 0.00	31.96 1.78 0.00
DANSKAMMER__2 23589	28.93 1.82 0.00	23.81 1.41 0.00	21.25 1.15 0.00	20.89 1.07 0.00	20.52 1.01 0.00	22.90 1.17 0.00	29.33 1.05 0.00	32.96 1.05 0.00	38.52 1.90 0.00	39.57 2.28 0.00	40.37 2.32 0.00	40.29 2.42 -0.01	40.31 2.53 -0.01	39.53 2.48 -0.01	39.07 2.42 -0.01	39.02 2.52 -0.01	39.62 2.52 -0.01	39.49 2.44 -0.01	45.54 3.41 0.00	44.85 3.55 -0.01	41.96 3.04 0.00	39.17 2.36 0.00	35.36 1.97 0.00	31.96 1.78 0.00
DANSKAMMER__3 23590	28.93 1.82 0.00	23.81 1.41 0.00	21.25 1.15 0.00	20.89 1.07 0.00	20.52 1.01 0.00	22.90 1.17 0.00	29.33 1.05 0.00	32.96 1.05 0.00	38.52 1.90 0.00	39.57 2.28 0.00	40.37 2.32 0.00	40.29 2.42 -0.01	40.31 2.53 -0.01	39.53 2.48 -0.01	39.07 2.42 -0.01	39.02 2.52 -0.01	39.62 2.52 -0.01	39.49 2.44 -0.01	45.54 3.41 0.00	44.85 3.55 -0.01	41.96 3.04 0.00	39.17 2.36 0.00	35.36 1.97 0.00	31.96 1.78 0.00
DANSKAMMER__4 23591	28.93 1.82 0.00	23.81 1.41 0.00	21.25 1.15 0.00	20.89 1.07 0.00	20.52 1.01 0.00	22.90 1.17 0.00	29.33 1.05 0.00	32.96 1.05 0.00	38.52 1.90 0.00	39.57 2.28 0.00	40.37 2.32 0.00	40.29 2.42 -0.01	40.31 2.53 -0.01	39.53 2.48 -0.01	39.07 2.42 -0.01	39.02 2.52 -0.01	39.62 2.52 -0.01	39.49 2.44 -0.01	45.54 3.41 0.00	44.85 3.55 -0.01	41.96 3.04 0.00	39.17 2.36 0.00	35.36 1.97 0.00	31.96 1.78 0.00
DANSKAMMER__DIESEL 23592	28.93 1.82 0.00	23.81 1.41 0.00	21.25 1.15 0.00	20.89 1.07 0.00	20.52 1.01 0.00	22.90 1.17 0.00	29.33 1.05 0.00	32.96 1.05 0.00	38.52 1.90 0.00	39.57 2.28 0.00	40.37 2.32 0.00	40.29 2.42 -0.01	40.31 2.53 -0.01	39.53 2.48 -0.01	39.07 2.42 -0.01	39.02 2.52 -0.01	39.62 2.52 -0.01	39.49 2.44 -0.01	45.54 3.41 0.00	44.85 3.55 -0.01	41.96 3.04 0.00	39.17 2.36 0.00	35.36 1.97 0.00	31.96 1.78 0.00
DASHVILLE__HYD 23610	28.66 1.55 0.00	23.59 1.19 0.00	21.05 0.94 0.00	20.69 0.87 0.00	20.32 0.82 0.00	22.66 0.93 0.00	29.07 0.79 0.00	32.61 0.70 0.00	38.11 1.50 0.00	39.20 1.90 0.00	40.03 1.98 0.00	39.91 2.04 -0.01	39.93 2.15 -0.01	39.16 2.11 -0.01	38.69 2.05 -0.01	38.68 2.19 -0.01	39.32 2.23 -0.01	39.16 2.11 -0.01	45.16 3.03 0.00	44.44 3.14 0.00	41.57 2.65 0.00	38.80 1.99 0.00	35.00 1.60 0.00	31.63 1.45 0.00
DELAWARE__LFGE 323621	27.55 0.43 0.00	22.72 0.31 0.00	20.38 0.28 0.00	20.10 0.28 0.00	19.82 0.31 0.00	22.08 0.35 0.00	28.59 0.31 0.00	32.29 0.38 0.00	37.27 0.66 0.00	38.04 0.75 0.00	38.81 0.76 0.00	38.65 0.80 0.00	38.57 0.79 0.00	37.82 0.78 0.00	37.44 0.81 0.00	37.29 0.80 0.00	37.90 0.82 0.00	37.85 0.81 0.00	43.39 1.26 0.00	42.66 1.36 0.00	39.97 1.05 0.00	37.62 0.81 0.00	34.10 0.70 0.00	30.69 0.51 0.00
DOGLEVILLE__HYD 23807	28.06 0.95 0.00	23.19 0.78 0.00	20.78 0.68 0.00	20.51 0.69 0.00	20.21 0.70 0.00	22.51 0.78 0.00	29.30 1.02 0.00	33.09 1.18 0.00	38.00 1.39 0.00	38.75 1.45 0.00	39.49 1.45 0.00	39.34 1.48 0.00	39.25 1.47 0.00	38.45 1.41 0.00	38.06 1.43 0.00	37.87 1.39 0.00	38.49 1.41 0.00	38.45 1.41 0.00	43.81 1.69 0.00	42.99 1.69 0.00	40.44 1.52 0.00	38.21 1.40 0.00	34.66 1.27 0.00	31.27 1.09 0.00
DUNKIRK__1 23563	24.08 -3.04 0.00	19.56 -2.85 0.00	17.79 -2.31 0.00	17.74 -2.08 0.00	17.40 -2.11 0.00	19.27 -2.46 0.00	26.27 -2.01 0.00	29.16 -2.74 0.00	32.18 -4.43 0.00	32.93 -4.36 0.00	33.94 -4.11 0.00	33.73 -4.13 0.00	33.62 -4.16 0.00	32.93 -4.11 0.00	32.72 -3.92 0.00	32.26 -4.23 0.00	32.89 -4.19 0.00	32.74 -4.30 0.00	36.99 -5.14 0.00	36.26 -5.04 0.00	34.60 -4.32 0.00	33.94 -2.87 0.00	30.99 -2.40 0.00	27.95 -2.23 0.00
DUNKIRK__2 23564	24.08 -3.04 0.00	19.56 -2.85 0.00	17.79 -2.31 0.00	17.74 -2.08 0.00	17.40 -2.11 0.00	19.27 -2.46 0.00	26.27 -2.01 0.00	29.16 -2.74 0.00	32.18 -4.43 0.00	32.93 -4.36 0.00	33.94 -4.11 0.00	33.73 -4.13 0.00	33.62 -4.16 0.00	32.93 -4.11 0.00	32.72 -3.92 0.00	32.26 -4.23 0.00	32.89 -4.19 0.00	32.74 -4.30 0.00	36.99 -5.14 0.00	36.26 -5.04 0.00	34.60 -4.32 0.00	33.94 -2.87 0.00	30.99 -2.40 0.00	27.95 -2.23 0.00



DUNKIRK___3 23565	24.18 -2.93 0.00	19.67 -2.73 0.00	17.87 -2.23 0.00	17.82 -2.00 0.00	17.48 -2.03 0.00	19.36 -2.37 0.00	26.36 -1.92 0.00	29.23 -2.68 0.00	32.22 -4.39 0.00	32.97 -4.33 0.00	33.98 -4.07 0.00	33.81 -4.05 0.00	33.66 -4.12 0.00	33.00 -4.04 0.00	32.79 -3.85 0.00	32.33 -4.16 0.00	32.97 -4.12 0.00	32.78 -4.26 0.00	37.07 -5.06 0.00	36.42 -4.87 0.00	34.72 -4.20 0.00	34.01 -2.80 0.00	31.06 -2.34 0.00	28.01 -2.17 0.00
DUNKIRK___4 23566	24.18 -2.93 0.00	19.67 -2.73 0.00	17.87 -2.23 0.00	17.82 -2.00 0.00	17.48 -2.03 0.00	19.36 -2.37 0.00	26.36 -1.92 0.00	29.23 -2.68 0.00	32.22 -4.39 0.00	32.97 -4.33 0.00	33.98 -4.07 0.00	33.81 -4.05 0.00	33.66 -4.12 0.00	33.00 -4.04 0.00	32.79 -3.85 0.00	32.33 -4.16 0.00	32.97 -4.12 0.00	32.78 -4.26 0.00	37.07 -5.06 0.00	36.42 -4.87 0.00	34.72 -4.20 0.00	34.01 -2.80 0.00	31.06 -2.34 0.00	28.01 -2.17 0.00
EAST HAMPTON___GT 23717	30.23 3.12 0.00	24.62 2.22 0.00	21.91 1.81 0.00	21.40 1.59 0.00	21.02 1.52 0.00	23.44 1.72 0.00	29.97 1.70 0.01	33.43 1.53 0.01	39.87 3.26 0.00	41.96 4.66 0.00	42.88 4.83 0.01	42.74 4.88 0.01	42.75 4.99 0.01	41.89 4.85 0.01	41.25 4.62 0.01	41.37 4.89 0.01	42.06 4.97 -0.01	41.81 4.78 0.01	48.57 6.45 0.01	47.90 6.61 0.01	44.91 5.99 0.01	41.66 4.86 0.01	37.63 4.24 0.01	33.83 3.65 0.01
EAST RIVER___6 23660	29.23 2.11 0.00	24.04 1.64 0.00	21.41 1.31 0.00	21.05 1.23 0.00	20.65 1.15 0.00	23.03 1.30 0.00	29.47 1.19 0.00	33.05 1.15 0.00	38.70 2.09 0.00	39.78 2.46 -0.02	42.90 2.55 -2.30	45.27 2.65 -4.76	45.78 2.76 -5.25	45.34 2.70 -5.59	45.35 2.64 -6.08	45.31 2.77 -6.05	45.33 2.78 -5.47	44.22 2.67 -4.52	46.91 3.66 -1.11	48.63 3.80 -3.54	44.48 3.27 -2.29	40.35 2.50 -1.04	35.46 2.07 0.00	32.11 1.93 0.00
EAST RIVER___7 23524	29.23 2.11 0.00	24.04 1.64 0.00	21.41 1.31 0.00	21.05 1.23 0.00	20.65 1.15 0.00	23.03 1.30 0.00	29.47 1.19 0.00	33.05 1.15 0.00	38.70 2.09 0.00	39.78 2.46 -0.02	42.90 2.55 -2.30	45.27 2.65 -4.76	45.78 2.76 -5.25	45.34 2.70 -5.59	45.35 2.64 -6.08	45.31 2.77 -6.05	45.33 2.78 -5.47	44.22 2.67 -4.52	46.91 3.66 -1.11	48.63 3.80 -3.54	44.48 3.27 -2.29	40.35 2.50 -1.04	35.46 2.07 0.00	32.11 1.93 0.00
EAST_HAMPTON___DIESEL 23722	30.23 3.12 0.00	24.62 2.22 0.00	21.91 1.81 0.00	21.40 1.59 0.00	21.02 1.52 0.00	23.44 1.72 0.00	29.97 1.70 0.01	33.43 1.53 0.01	39.87 3.26 0.00	41.96 4.66 0.00	42.88 4.83 0.01	42.74 4.88 0.01	42.75 4.99 0.01	41.89 4.85 0.01	41.25 4.62 0.01	41.37 4.89 0.01	42.06 4.97 -0.01	41.81 4.78 0.01	48.57 6.45 0.01	47.90 6.61 0.01	44.91 5.99 0.01	41.66 4.86 0.01	37.63 4.24 0.01	33.83 3.65 0.01
EAST_RIVER___1 323558	29.17 2.06 0.00	24.02 1.61 0.00	21.39 1.29 0.00	21.01 1.19 0.00	20.64 1.13 0.00	22.99 1.26 0.00	29.47 1.19 0.00	33.05 1.15 0.00	38.66 2.05 0.00	39.70 2.39 -0.02	42.77 2.51 -2.21	45.05 2.61 -4.57	45.49 2.68 -5.04	45.04 2.63 -5.37	45.03 2.56 -5.83	45.03 2.74 -5.81	45.08 2.74 -5.25	44.00 2.63 -4.34	46.82 3.62 -1.07	48.45 3.76 -3.40	44.31 3.19 -2.20	40.27 2.47 -1.00	35.40 2.00 0.00	32.08 1.90 0.00
EAST_RIVER___2 323559	29.23 2.11 0.00	24.04 1.64 0.00	21.41 1.31 0.00	21.05 1.23 0.00	20.65 1.15 0.00	23.03 1.30 0.00	29.47 1.19 0.00	33.05 1.15 0.00	38.70 2.09 0.00	39.78 2.46 -0.02	42.90 2.55 -2.30	45.27 2.65 -4.76	45.78 2.76 -5.25	45.34 2.70 -5.59	45.35 2.64 -6.08	45.31 2.77 -6.05	45.33 2.78 -5.47	44.22 2.67 -4.52	46.91 3.66 -1.11	48.63 3.80 -3.54	44.48 3.27 -2.29	40.35 2.50 -1.04	35.46 2.07 0.00	32.11 1.93 0.00
EAST___DELAWARE_HYD 23607	28.47 1.36 0.00	23.43 1.03 0.00	20.94 0.84 0.00	20.63 0.81 0.00	20.30 0.80 0.00	22.64 0.91 0.00	29.10 0.82 0.00	32.86 0.96 0.00	38.30 1.68 0.00	39.35 2.05 0.00	40.14 2.09 0.00	40.02 2.16 0.00	40.00 2.23 0.00	39.26 2.22 0.00	38.80 2.16 0.00	38.75 2.26 0.00	39.38 2.30 0.00	39.26 2.22 0.00	45.29 3.16 0.00	44.60 3.30 0.00	41.65 2.72 0.00	38.98 2.17 0.00	35.23 1.84 0.00	31.69 1.51 0.00
ELEC_TRO_TEK 24086	29.06 1.95 0.00	23.79 1.39 0.00	21.19 1.09 0.00	20.77 0.95 0.00	20.38 0.88 0.00	22.71 0.98 0.00	28.93 0.65 0.01	32.44 0.54 0.01	38.11 1.50 0.00	39.76 2.46 0.00	40.52 2.47 0.00	40.39 2.54 0.00	40.45 2.68 0.00	39.66 2.63 0.00	39.16 2.53 0.00	39.26 2.77 0.00	39.87 2.78 -0.01	39.63 2.59 0.00	45.79 3.66 0.00	45.05 3.76 0.00	42.19 3.27 0.00	39.50 2.69 0.00	35.73 2.34 0.00	32.02 1.84 0.00
ELLENBURG_WT_PWR 323604	26.73 -0.38 0.00	22.13 -0.27 0.00	19.86 -0.24 0.00	19.58 -0.24 0.00	19.29 -0.21 0.00	21.53 -0.20 0.00	28.42 0.14 0.00	32.35 0.45 0.00	37.09 0.48 0.00	37.78 0.48 0.00	38.54 0.49 0.00	38.24 0.38 0.00	38.19 0.42 0.00	37.41 0.37 0.00	36.96 0.33 0.00	36.82 0.33 0.00	37.42 0.33 0.00	37.45 0.41 0.00	42.34 0.21 0.00	41.46 0.17 0.00	39.43 0.51 0.00	37.36 0.55 0.00	33.53 0.13 0.00	30.24 0.06 0.00
EMPIRE_CC_1 323656	28.01 0.89 0.00	23.28 0.87 0.00	20.82 0.72 0.00	20.49 0.67 0.00	20.15 0.64 0.00	22.45 0.72 0.00	28.76 0.48 0.00	32.13 0.22 0.00	37.20 0.59 0.00	37.82 0.52 0.00	38.50 0.46 0.00	38.39 0.53 0.00	38.30 0.53 0.00	37.56 0.52 0.00	37.11 0.48 0.00	37.04 0.55 0.00	37.64 0.56 0.00	37.59 0.56 0.00	43.01 0.88 0.00	42.29 0.99 0.00	39.62 0.70 0.00	37.07 0.26 0.00	33.63 0.23 0.00	30.93 0.75 0.00
EMPIRE_CC_2 323658	28.01 0.89 0.00	23.28 0.87 0.00	20.82 0.72 0.00	20.49 0.67 0.00	20.15 0.64 0.00	22.45 0.72 0.00	28.76 0.48 0.00	32.13 0.22 0.00	37.20 0.59 0.00	37.82 0.52 0.00	38.50 0.46 0.00	38.39 0.53 0.00	38.30 0.53 0.00	37.56 0.52 0.00	37.11 0.48 0.00	37.04 0.55 0.00	37.64 0.56 0.00	37.59 0.56 0.00	43.01 0.88 0.00	42.29 0.99 0.00	39.62 0.70 0.00	37.07 0.26 0.00	33.63 0.23 0.00	30.93 0.75 0.00
E_CANADA_CAP_HY 24051	27.41 0.30 0.00	22.67 0.27 0.00	20.26 0.16 0.00	19.98 0.16 0.00	19.72 0.21 0.00	21.97 0.24 0.00	28.56 0.28 0.00	32.51 0.61 0.00	37.57 0.95 0.00	38.27 0.97 0.00	38.96 0.91 0.00	38.77 0.91 0.00	38.64 0.87 0.00	37.82 0.78 0.00	37.40 0.77 0.00	37.33 0.84 0.00	37.94 0.85 0.00	38.08 1.04 0.00	43.64 1.52 0.00	42.86 1.57 0.00	40.05 1.13 0.00	37.51 0.70 0.00	34.03 0.63 0.00	30.42 0.24 0.00
E_CANADA_MHWK_HY 24050	28.06 0.95 0.00	23.19 0.78 0.00	20.78 0.68 0.00	20.51 0.69 0.00	20.21 0.70 0.00	22.51 0.78 0.00	29.30 1.02 0.00	33.09 1.18 0.00	38.00 1.39 0.00	38.75 1.45 0.00	39.49 1.45 0.00	39.34 1.48 0.00	39.25 1.47 0.00	38.45 1.41 0.00	38.06 1.43 0.00	37.87 1.39 0.00	38.49 1.41 0.00	38.45 1.41 0.00	43.81 1.69 0.00	42.99 1.69 0.00	40.44 1.52 0.00	38.21 1.40 0.00	34.66 1.27 0.00	31.27 1.09 0.00
E_FISHKILL___LBMP 23776	28.71 1.60 0.00	23.68 1.28 0.00	21.13 1.03 0.00	20.77 0.95 0.00	20.40 0.90 0.00	22.75 1.02 0.00	29.13 0.85 0.00	32.67 0.77 0.00	38.15 1.54 0.00	39.12 1.83 0.00	39.97 1.90 -0.02	39.87 1.97 -0.04	39.86 2.04 -0.04	39.09 2.00 -0.05	38.63 1.94 -0.05	38.62 2.08 -0.05	39.21 2.08 -0.05	39.08 2.00 -0.04	45.00 2.86 -0.01	44.30 2.97 -0.03	41.47 2.53 -0.02	38.69 1.88 -0.01	34.93 1.54 0.00	31.63 1.45 0.00

FAR ROCKAWAY___4 23548	29.50 2.39 -0.01	24.13 1.73 -0.01	21.47 1.37 -0.01	21.03 1.21 -0.01	20.64 1.13 -0.01	22.86 1.13 -0.01	29.13 0.85 0.00	32.67 0.77 0.00	38.49 1.87 -0.01	40.17 2.87 -0.01	40.56 2.51 0.00	40.40 2.54 0.00	40.42 2.64 0.00	39.71 2.67 0.00	39.24 2.60 0.00	39.41 2.92 0.00	39.95 2.86 -0.01	39.67 2.63 0.00	46.13 4.00 0.00	45.63 4.34 0.00	42.50 3.58 0.00	39.62 2.76 -0.06	36.13 2.67 -0.07	32.60 2.35 -0.07
FARRAGUT___LBMP 323566	29.14 2.03 0.00	23.99 1.59 0.00	21.37 1.27 0.00	20.99 1.17 0.00	20.62 1.11 0.00	22.97 1.24 0.00	29.44 1.16 0.00	33.02 1.12 0.00	38.63 2.01 0.00	39.70 2.39 -0.02	42.83 2.47 -2.31	45.22 2.57 -4.78	45.68 2.64 -5.27	45.25 2.59 -5.61	45.26 2.53 -6.10	45.23 2.66 -6.07	45.24 2.67 -5.49	44.17 2.59 -4.53	46.83 3.58 -1.12	48.52 3.68 -3.55	44.37 3.15 -2.30	40.28 2.43 -1.04	35.40 2.00 0.00	32.05 1.87 0.00
FENNER___WINDPWR 24204	26.87 -0.24 0.00	22.18 -0.22 0.00	19.90 -0.20 0.00	19.64 -0.18 0.00	19.39 -0.12 0.00	21.58 -0.15 0.00	28.22 -0.06 0.00	31.97 0.06 0.00	36.65 0.04 0.00	37.33 0.04 0.00	38.09 0.04 0.00	37.90 0.04 0.00	37.77 0.00 0.00	37.04 0.00 0.00	36.67 0.04 0.00	36.45 -0.04 0.00	37.08 0.00 0.00	37.04 0.00 0.00	42.25 0.13 0.00	41.46 0.17 0.00	38.92 0.00 0.00	36.85 0.04 0.00	33.53 0.13 0.00	30.09 -0.09 0.00
FIBERTEK___ENERGY 23856	26.70 -0.41 0.00	22.00 -0.40 0.00	19.78 -0.32 0.00	19.52 -0.30 0.00	19.21 -0.29 0.00	21.40 -0.33 0.00	28.03 -0.25 0.00	31.55 -0.35 0.00	36.06 -0.55 0.00	36.70 -0.60 0.00	37.48 -0.57 0.00	37.29 -0.57 0.00	37.13 -0.64 0.00	36.45 -0.59 0.00	36.09 -0.55 0.00	35.87 -0.62 0.00	36.49 -0.59 0.00	36.41 -0.63 0.00	41.54 -0.59 0.00	40.63 -0.66 0.00	38.22 -0.70 0.00	36.29 -0.52 0.00	33.03 -0.37 0.00	29.82 -0.36 0.00
FITZPATRICK___ 23598	27.08 -0.03 0.00	22.38 -0.02 0.00	20.08 -0.02 0.00	19.80 -0.02 0.00	19.48 -0.02 0.00	21.71 -0.02 0.00	28.25 -0.03 0.00	31.84 -0.06 0.00	36.58 -0.04 0.00	37.26 -0.04 0.00	38.01 -0.04 0.00	37.82 -0.04 0.00	37.74 -0.04 0.00	37.00 -0.04 0.00	36.60 -0.04 0.00	36.45 -0.04 0.00	37.05 -0.04 0.00	37.00 -0.04 0.00	42.13 0.00 0.00	41.29 0.00 0.00	38.88 -0.04 0.00	36.77 -0.04 0.00	33.36 -0.03 0.00	30.15 -0.03 0.00
FORT ORANGE___ 23900	28.30 1.19 0.00	23.46 1.05 0.00	21.01 0.90 0.00	20.67 0.85 0.00	20.30 0.80 0.00	22.64 0.91 0.00	29.07 0.79 0.00	32.51 0.61 0.00	37.60 0.99 0.00	38.08 0.78 0.00	38.70 0.65 0.00	38.58 0.72 0.00	38.49 0.72 0.00	37.74 0.70 0.00	37.33 0.70 0.00	37.25 0.77 0.00	37.83 0.74 0.00	37.82 0.78 0.00	43.35 1.22 0.00	42.57 1.28 0.00	39.90 0.97 0.00	37.32 0.52 0.00	33.83 0.43 0.00	30.78 0.60 0.00
FORT_DRUM_COGEN 23780	25.65 -1.46 0.00	21.33 -1.08 0.00	19.04 -1.07 0.00	18.81 -1.01 0.00	18.74 -0.76 0.00	20.77 -0.96 0.00	27.23 -1.05 0.00	31.46 -0.45 0.00	36.17 -0.44 0.00	37.07 -0.22 0.00	37.67 -0.38 0.00	37.48 -0.38 0.00	37.32 -0.45 0.00	36.52 -0.52 0.00	36.09 -0.55 0.00	35.87 -0.62 0.00	36.49 -0.59 0.00	36.67 -0.37 0.00	41.45 -0.67 0.00	41.09 -0.21 0.00	38.26 -0.66 0.00	36.22 -0.59 0.00	32.96 -0.43 0.00	29.06 -1.12 0.00
FPL FAR_ROCK_GT1 24212	29.50 2.39 -0.01	24.13 1.73 -0.01	21.47 1.37 -0.01	21.03 1.21 -0.01	20.64 1.13 -0.01	22.86 1.13 -0.01	29.13 0.85 0.00	32.67 0.77 0.00	38.49 1.87 -0.01	40.17 2.87 -0.01	40.56 2.51 0.00	40.40 2.54 0.00	40.42 2.64 0.00	39.71 2.67 0.00	39.24 2.60 0.00	39.41 2.92 0.00	39.95 2.86 -0.01	39.67 2.63 0.00	46.13 4.00 0.00	45.63 4.34 0.00	42.50 3.58 0.00	39.62 2.76 -0.06	36.13 2.67 -0.07	32.60 2.35 -0.07
FPL FAR_ROCK_GT2 23815	29.50 2.39 -0.01	24.13 1.73 -0.01	21.47 1.37 -0.01	21.03 1.21 -0.01	20.64 1.13 -0.01	22.86 1.13 -0.01	29.13 0.85 0.00	32.67 0.77 0.00	38.49 1.87 -0.01	40.17 2.87 -0.01	40.56 2.51 0.00	40.40 2.54 0.00	40.42 2.64 0.00	39.71 2.67 0.00	39.24 2.60 0.00	39.41 2.92 0.00	39.95 2.86 -0.01	39.67 2.63 0.00	46.13 4.00 0.00	45.63 4.34 0.00	42.50 3.58 0.00	39.62 2.76 -0.06	36.13 2.67 -0.07	32.60 2.35 -0.07
FRANKLIN_FALL_HYD 24054	26.22 -0.89 0.00	21.78 -0.63 0.00	19.52 -0.58 0.00	19.22 -0.59 0.00	18.98 -0.53 0.00	21.19 -0.54 0.00	28.14 -0.14 0.00	32.22 0.32 0.00	37.02 0.40 0.00	37.74 0.45 0.00	38.50 0.46 0.00	38.16 0.30 0.00	38.11 0.34 0.00	37.30 0.26 0.00	36.82 0.18 0.00	36.71 0.22 0.00	37.31 0.22 0.00	37.41 0.37 0.00	42.21 0.08 0.00	41.38 0.08 0.00	39.43 0.51 0.00	37.32 0.52 0.00	33.26 -0.13 0.00	29.91 -0.27 0.00
FREEPORT_EQUS_GT1 23764	29.34 2.22 0.00	24.02 1.61 0.00	21.37 1.27 0.00	20.93 1.11 0.00	20.56 1.05 0.00	22.88 1.15 0.00	29.15 0.88 0.00	32.70 0.80 0.00	38.52 1.90 0.00	40.21 2.91 0.00	40.97 2.93 0.00	40.85 2.99 0.00	40.91 3.14 0.00	40.11 3.07 0.00	39.56 2.93 0.00	39.73 3.25 0.00	40.32 3.23 -0.01	40.07 3.04 0.00	46.34 4.21 0.00	45.63 4.34 0.00	42.77 3.85 0.00	39.95 3.13 -0.01	36.14 2.74 -0.01	32.39 2.20 -0.01
FULTON COGEN___ 23766	26.46 -0.65 0.00	21.82 -0.58 0.00	19.60 -0.50 0.00	19.34 -0.48 0.00	19.04 -0.47 0.00	21.19 -0.54 0.00	27.71 -0.57 0.00	31.24 -0.67 0.00	35.70 -0.92 0.00	36.40 -0.90 0.00	37.14 -0.91 0.00	36.95 -0.91 0.00	36.79 -0.98 0.00	36.15 -0.89 0.00	35.76 -0.88 0.00	35.54 -0.95 0.00	36.16 -0.93 0.00	36.11 -0.93 0.00	41.12 -1.01 0.00	40.26 -1.03 0.00	37.83 -1.09 0.00	35.93 -0.88 0.00	32.69 -0.70 0.00	29.52 -0.66 0.00
FULTON___LFGE 323630	27.98 0.87 0.00	23.12 0.72 0.00	20.66 0.56 0.00	20.37 0.55 0.00	20.09 0.59 0.00	22.40 0.67 0.00	29.13 0.85 0.00	33.09 1.18 0.00	38.15 1.54 0.00	38.90 1.60 0.00	39.57 1.52 0.00	39.37 1.51 0.00	39.25 1.47 0.00	38.41 1.37 0.00	37.99 1.36 0.00	37.87 1.39 0.00	38.49 1.41 0.00	38.63 1.59 0.00	44.32 2.19 0.00	43.52 2.23 0.00	40.67 1.75 0.00	38.10 1.29 0.00	34.56 1.17 0.00	30.99 0.81 0.00
Freeport___CT2 23818	29.34 2.22 0.00	24.02 1.61 0.00	21.37 1.27 0.00	20.93 1.11 0.00	20.56 1.05 0.00	22.88 1.15 0.00	29.15 0.88 0.00	32.70 0.80 0.00	38.52 1.90 0.00	40.21 2.91 0.00	40.97 2.93 0.00	40.85 2.99 0.00	40.91 3.14 0.00	40.11 3.07 0.00	39.56 2.93 0.00	39.73 3.25 0.00	40.32 3.23 -0.01	40.07 3.04 0.00	46.34 4.21 0.00	45.63 4.34 0.00	42.77 3.85 0.00	39.95 3.13 -0.01	36.14 2.74 -0.01	32.39 2.20 -0.01
G.F.CEMENT___DRP 24184	29.14 2.03 0.00	24.33 1.93 0.00	21.61 1.51 0.00	21.21 1.39 0.00	20.85 1.35 0.00	23.29 1.56 0.00	29.75 1.47 0.00	33.76 1.85 0.00	39.14 2.53 0.00	39.87 2.57 0.00	40.56 2.51 0.00	40.32 2.46 0.00	40.15 2.38 0.00	39.30 2.26 0.00	38.72 2.09 0.00	38.64 2.15 0.00	39.23 2.15 0.00	39.45 2.41 0.00	45.20 3.08 0.00	44.39 3.10 0.00	41.49 2.57 0.00	38.69 1.88 0.00	35.23 1.84 0.00	31.96 1.78 0.00
GARDENVILLE___LBMP 24039	24.18 -2.93 0.00	19.65 -2.76 0.00	17.89 -2.21 0.00	17.88 -1.94 0.00	17.51 -1.99 0.00	19.36 -2.37 0.00	26.44 -1.84 0.00	29.51 -2.39 0.00	32.22 -4.39 0.00	33.05 -4.25 0.00	34.13 -3.92 0.00	33.96 -3.90 0.00	33.77 -4.00 0.00	33.11 -3.93 0.00	32.90 -3.74 0.00	32.40 -4.09 0.00	33.12 -3.97 0.00	32.89 -4.15 0.00	37.24 -4.89 0.00	36.83 -4.46 0.00	34.95 -3.97 0.00	34.45 -2.36 0.00	31.46 -1.94 0.00	28.19 -1.99 0.00

GENERAL___MILLS 23808	24.16 -2.96 0.00	19.63 -2.78 0.00	17.89 -2.21 0.00	17.88 -1.94 0.00	17.51 -1.99 0.00	19.34 -2.39 0.00	26.44 -1.84 0.00	29.54 -2.36 0.00	32.22 -4.39 0.00	33.08 -4.21 0.00	34.17 -3.88 0.00	34.00 -3.86 0.00	33.81 -3.97 0.00	33.15 -3.89 0.00	32.94 -3.70 0.00	32.44 -4.05 0.00	33.15 -3.93 0.00	32.93 -4.11 0.00	37.28 -4.84 0.00	36.88 -4.42 0.00	34.99 -3.93 0.00	34.49 -2.32 0.00	31.49 -1.90 0.00	28.22 -1.96 0.00
GE_PLASTICS___DRP 24183	28.03 0.92 0.00	23.21 0.81 0.00	20.80 0.70 0.00	20.47 0.65 0.00	20.13 0.62 0.00	22.42 0.70 0.00	28.82 0.54 0.00	32.26 0.35 0.00	37.31 0.70 0.00	37.86 0.56 0.00	38.50 0.46 0.00	38.39 0.53 0.00	38.34 0.57 0.00	37.59 0.56 0.00	37.15 0.51 0.00	37.11 0.62 0.00	37.68 0.59 0.00	37.63 0.59 0.00	43.10 0.97 0.00	42.33 1.03 0.00	39.70 0.78 0.00	37.18 0.37 0.00	33.73 0.33 0.00	30.66 0.48 0.00
GILBOA___1 23756	27.90 0.79 0.00	23.05 0.65 0.00	20.70 0.60 0.00	20.39 0.57 0.00	20.05 0.55 0.00	22.34 0.61 0.00	28.70 0.42 0.00	32.22 0.32 0.00	37.27 0.66 0.00	38.08 0.78 0.00	38.81 0.76 0.00	38.69 0.83 0.00	38.64 0.87 0.00	37.85 0.81 0.00	37.44 0.81 0.00	37.36 0.88 0.00	37.94 0.85 0.00	37.89 0.85 0.00	43.43 1.31 0.00	42.66 1.36 0.00	40.01 1.09 0.00	37.54 0.74 0.00	34.00 0.60 0.00	30.81 0.63 0.00
GILBOA___2 23757	27.90 0.79 0.00	23.05 0.65 0.00	20.70 0.60 0.00	20.39 0.57 0.00	20.05 0.55 0.00	22.34 0.61 0.00	28.70 0.42 0.00	32.22 0.32 0.00	37.27 0.66 0.00	38.08 0.78 0.00	38.81 0.76 0.00	38.69 0.83 0.00	38.64 0.87 0.00	37.85 0.81 0.00	37.44 0.81 0.00	37.36 0.88 0.00	37.94 0.85 0.00	37.89 0.85 0.00	43.43 1.31 0.00	42.66 1.36 0.00	40.01 1.09 0.00	37.54 0.74 0.00	34.00 0.60 0.00	30.81 0.63 0.00
GILBOA___3 23758	27.90 0.79 0.00	23.05 0.65 0.00	20.70 0.60 0.00	20.39 0.57 0.00	20.05 0.55 0.00	22.34 0.61 0.00	28.70 0.42 0.00	32.22 0.32 0.00	37.27 0.66 0.00	38.08 0.78 0.00	38.81 0.76 0.00	38.69 0.83 0.00	38.64 0.87 0.00	37.85 0.81 0.00	37.44 0.81 0.00	37.36 0.88 0.00	37.94 0.85 0.00	37.89 0.85 0.00	43.43 1.31 0.00	42.66 1.36 0.00	40.01 1.09 0.00	37.54 0.74 0.00	34.00 0.60 0.00	30.81 0.63 0.00
GILBOA___4 23759	27.90 0.79 0.00	23.05 0.65 0.00	20.70 0.60 0.00	20.39 0.57 0.00	20.05 0.55 0.00	22.34 0.61 0.00	28.70 0.42 0.00	32.22 0.32 0.00	37.27 0.66 0.00	38.08 0.78 0.00	38.81 0.76 0.00	38.69 0.83 0.00	38.64 0.87 0.00	37.85 0.81 0.00	37.44 0.81 0.00	37.36 0.88 0.00	37.94 0.85 0.00	37.89 0.85 0.00	43.43 1.31 0.00	42.66 1.36 0.00	40.01 1.09 0.00	37.54 0.74 0.00	34.00 0.60 0.00	30.81 0.63 0.00
GILBOA____ 23599	27.90 0.79 0.00	23.05 0.65 0.00	20.70 0.60 0.00	20.39 0.57 0.00	20.05 0.55 0.00	22.34 0.61 0.00	28.70 0.42 0.00	32.22 0.32 0.00	37.27 0.66 0.00	38.08 0.78 0.00	38.81 0.76 0.00	38.69 0.83 0.00	38.64 0.87 0.00	37.85 0.81 0.00	37.44 0.81 0.00	37.36 0.88 0.00	37.94 0.85 0.00	37.89 0.85 0.00	43.43 1.31 0.00	42.66 1.36 0.00	40.01 1.09 0.00	37.54 0.74 0.00	34.00 0.60 0.00	30.81 0.63 0.00
GINNA____ 23603	24.92 -2.20 0.00	20.45 -1.95 0.00	18.45 -1.65 0.00	18.27 -1.55 0.00	17.90 -1.60 0.00	19.86 -1.87 0.00	26.50 -1.78 0.00	29.90 -2.01 0.00	33.76 -2.86 0.00	34.50 -2.80 0.00	35.38 -2.66 0.00	35.21 -2.65 0.00	35.05 -2.72 0.00	34.41 -2.63 0.00	34.11 -2.53 0.00	33.75 -2.74 0.00	34.34 -2.74 0.00	34.22 -2.81 0.00	39.05 -3.08 0.00	37.70 -3.59 0.00	35.54 -3.39 0.00	34.27 -2.54 0.00	31.19 -2.20 0.00	27.80 -2.38 0.00
GLEN PARK____ 23778	25.54 -1.57 0.00	21.24 -1.16 0.00	18.97 -1.13 0.00	18.73 -1.09 0.00	18.68 -0.82 0.00	20.69 -1.04 0.00	27.18 -1.10 0.00	31.43 -0.48 0.00	36.17 -0.44 0.00	37.04 -0.26 0.00	37.63 -0.42 0.00	37.44 -0.42 0.00	37.28 -0.49 0.00	36.48 -0.56 0.00	36.09 -0.55 0.00	35.83 -0.66 0.00	36.45 -0.63 0.00	36.63 -0.41 0.00	41.45 -0.67 0.00	41.09 -0.21 0.00	38.22 -0.70 0.00	36.18 -0.63 0.00	32.93 -0.47 0.00	28.97 -1.21 0.00
GLENWOOD_IC_1_G5 23712	29.17 2.06 0.00	23.95 1.55 0.00	21.33 1.23 0.00	20.93 1.11 0.00	20.54 1.03 0.00	22.88 1.15 0.00	29.24 0.96 0.00	32.80 0.89 0.00	38.48 1.87 0.00	39.87 2.57 0.00	40.71 2.66 0.00	40.58 2.73 0.00	40.60 2.83 0.00	39.81 2.78 0.00	39.31 2.67 0.00	39.40 2.92 0.00	39.98 2.89 -0.01	39.78 2.74 0.00	45.96 3.83 0.00	45.21 3.92 0.00	42.34 3.43 0.00	39.57 2.76 0.00	35.74 2.34 -0.01	32.15 1.96 -0.01
GLENWOOD_IC_2_G1 23688	29.09 1.98 0.00	23.88 1.48 0.00	21.29 1.19 0.00	20.89 1.07 0.00	20.52 1.01 0.00	22.86 1.13 0.00	29.21 0.93 0.00	32.77 0.86 0.00	38.41 1.79 0.00	39.68 2.39 0.00	40.52 2.47 0.00	40.39 2.54 0.00	40.41 2.64 0.00	39.63 2.59 0.00	39.16 2.53 0.00	39.18 2.70 0.00	39.80 2.71 -0.01	39.63 2.59 0.00	45.70 3.58 0.00	45.01 3.72 0.00	42.15 3.23 0.00	39.35 2.54 0.00	35.53 2.14 0.00	32.02 1.84 0.00
GLENWOOD_IC_3_G1 23689	29.09 1.98 0.00	23.88 1.48 0.00	21.29 1.19 0.00	20.89 1.07 0.00	20.52 1.01 0.00	22.86 1.13 0.00	29.21 0.93 0.00	32.77 0.86 0.00	38.41 1.79 0.00	39.68 2.39 0.00	40.52 2.47 0.00	40.39 2.54 0.00	40.41 2.64 0.00	39.63 2.59 0.00	39.16 2.53 0.00	39.18 2.70 0.00	39.80 2.71 -0.01	39.63 2.59 0.00	45.70 3.58 0.00	45.01 3.72 0.00	42.15 3.23 0.00	39.35 2.54 0.00	35.53 2.14 0.00	32.02 1.84 0.00
GLENWOOD___4 23550	29.17 2.06 0.00	23.93 1.52 0.00	21.33 1.23 0.00	20.91 1.09 0.00	20.54 1.03 0.00	22.88 1.15 0.00	29.24 0.96 0.00	32.80 0.89 0.00	38.48 1.87 0.00	39.87 2.57 0.00	40.71 2.66 0.00	40.58 2.73 0.00	40.60 2.83 0.00	39.81 2.78 0.00	39.31 2.67 0.00	39.40 2.92 0.00	39.98 2.89 -0.01	39.78 2.74 0.00	45.96 3.83 0.00	45.21 3.92 0.00	42.34 3.43 0.00	39.57 2.76 0.00	35.74 2.34 -0.01	32.15 1.96 -0.01
GLENWOOD___5 23614	29.17 2.06 0.00	23.93 1.52 0.00	21.33 1.23 0.00	20.91 1.09 0.00	20.54 1.03 0.00	22.88 1.15 0.00	29.24 0.96 0.00	32.80 0.89 0.00	38.48 1.87 0.00	39.87 2.57 0.00	40.71 2.66 0.00	40.58 2.73 0.00	40.60 2.83 0.00	39.81 2.78 0.00	39.31 2.67 0.00	39.40 2.92 0.00	39.98 2.89 -0.01	39.78 2.74 0.00	45.96 3.83 0.00	45.21 3.92 0.00	42.34 3.43 0.00	39.57 2.76 0.00	35.74 2.34 -0.01	32.15 1.96 -0.01
GLOBAL GREEN_PORT_GT1 23814	30.55 3.44 0.00	24.91 2.51 0.00	22.17 2.07 0.00	21.66 1.84 0.00	21.28 1.77 0.00	23.71 1.98 0.00	30.34 2.06 0.01	33.88 1.98 0.01	40.42 3.81 0.00	42.48 5.18 0.00	43.41 5.36 0.01	43.23 5.38 0.01	43.25 5.48 0.01	42.37 5.33 0.01	41.69 5.06 0.01	41.85 5.36 0.01	42.50 5.41 -0.01	42.26 5.22 0.01	49.07 6.95 0.01	48.47 7.19 0.01	45.49 6.58 0.01	42.18 5.37 0.01	38.06 4.68 0.01	34.22 4.04 0.01
GOETHSLN___LBMP 323567	29.14 2.03 0.00	23.99 1.59 0.00	21.39 1.29 0.00	21.01 1.19 0.00	20.62 1.11 0.00	22.99 1.26 0.00	29.44 1.16 0.00	33.05 1.15 0.00	38.63 2.01 0.00	39.66 2.35 -0.02	42.87 2.51 -2.31	45.23 2.57 -4.79	45.69 2.64 -5.28	45.29 2.63 -5.63	45.31 2.56 -6.11	45.27 2.70 -6.09	45.29 2.71 -5.50	44.21 2.63 -4.54	46.83 3.58 -1.12	49.36 3.72 -4.35	44.42 3.19 -2.30	40.41 2.39 -1.21	35.37 1.97 0.00	32.02 1.84 0.00

GOUDEY___7 23579	26.73 -0.38 0.00	21.96 -0.45 0.00	19.74 -0.36 0.00	19.52 -0.30 0.00	19.19 -0.31 0.00	21.38 -0.35 0.00	28.08 -0.20 0.00	31.43 -0.48 0.00	35.88 -0.73 0.00	36.63 -0.67 0.00	37.40 -0.65 0.00	37.21 -0.64 0.00	37.09 -0.68 0.00	36.41 -0.63 0.00	36.05 -0.59 0.00	35.83 -0.66 0.00	36.42 -0.67 0.00	36.37 -0.67 0.00	41.58 -0.55 0.00	40.84 -0.45 0.00	38.42 -0.51 0.00	36.44 -0.37 0.00	33.06 -0.33 0.00	29.88 -0.30 0.00
GOUDEY___8 23580	26.70 -0.41 0.00	21.96 -0.45 0.00	19.74 -0.36 0.00	19.50 -0.32 0.00	19.19 -0.31 0.00	21.38 -0.35 0.00	28.05 -0.23 0.00	31.39 -0.51 0.00	35.88 -0.73 0.00	36.59 -0.71 0.00	37.36 -0.68 0.00	37.18 -0.68 0.00	37.06 -0.72 0.00	36.37 -0.67 0.00	36.01 -0.62 0.00	35.79 -0.69 0.00	36.38 -0.70 0.00	36.34 -0.70 0.00	41.54 -0.59 0.00	40.80 -0.50 0.00	38.38 -0.54 0.00	36.40 -0.40 0.00	33.03 -0.37 0.00	29.85 -0.33 0.00
GOWANUS_GT1_1 24077	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT1_2 24078	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT1_3 24079	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT1_4 24080	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT1_5 24084	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT1_6 24111	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT1_7 24112	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT1_8 24113	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT2_1 24114	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT2_2 24115	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT2_3 24116	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT2_4 24117	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT2_5 24118	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT2_6 24119	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01

GOWANUS_GT2_7 24120	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT2_8 24121	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT3_1 24122	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT3_2 24123	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT3_3 24124	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT3_4 24125	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT3_5 24126	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT3_6 24127	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT3_7 24128	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT3_8 24129	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT4_1 24130	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT4_2 24131	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT4_3 24132	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT4_4 24133	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT4_5 24134	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT4_6 24135	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01

GOWANUS_GT4_7 24136	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GOWANUS_GT4_8 24137	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
GREENIDGE___3 23582	26.43 -0.68 0.00	21.66 -0.74 0.00	19.54 -0.56 0.00	19.34 -0.48 0.00	19.02 -0.49 0.00	21.19 -0.54 0.00	28.28 0.00 0.00	31.20 -0.70 0.00	35.22 -1.39 0.00	35.99 -1.31 0.00	36.91 -1.14 0.00	36.61 -1.25 0.00	36.41 -1.36 0.00	35.78 -1.26 0.00	35.46 -1.17 0.00	35.10 -1.39 0.00	35.75 -1.34 0.00	35.67 -1.37 0.00	40.78 -1.35 0.00	39.93 -1.36 0.00	37.64 -1.28 0.00	36.07 -0.74 0.00	32.73 -0.67 0.00	29.46 -0.72 0.00
GREENIDGE___4 23583	26.43 -0.68 0.00	21.66 -0.74 0.00	19.54 -0.56 0.00	19.34 -0.48 0.00	19.02 -0.49 0.00	21.19 -0.54 0.00	28.28 0.00 0.00	31.20 -0.70 0.00	35.22 -1.39 0.00	35.99 -1.31 0.00	36.91 -1.14 0.00	36.61 -1.25 0.00	36.41 -1.36 0.00	35.78 -1.26 0.00	35.46 -1.17 0.00	35.10 -1.39 0.00	35.75 -1.34 0.00	35.67 -1.37 0.00	40.78 -1.35 0.00	39.93 -1.36 0.00	37.64 -1.28 0.00	36.07 -0.74 0.00	32.73 -0.67 0.00	29.46 -0.72 0.00
GROVEVILLE___HYD 323602	28.96 1.84 0.00	23.84 1.43 0.00	21.27 1.17 0.00	20.91 1.09 0.00	20.54 1.03 0.00	22.92 1.20 0.00	29.35 1.07 0.00	32.99 1.08 0.00	38.55 1.94 0.00	39.61 2.31 0.00	40.45 2.40 -0.01	40.37 2.50 -0.01	40.36 2.57 -0.01	39.57 2.52 -0.01	39.11 2.45 -0.02	39.09 2.59 -0.02	39.69 2.60 -0.01	39.57 2.52 -0.01	45.63 3.50 0.00	44.94 3.63 -0.01	42.00 3.07 -0.01	39.24 2.43 0.00	35.40 2.00 0.00	31.99 1.81 0.00
HAMPSHIRE___PAPER_HYD 323593	25.59 -1.52 0.00	21.40 -1.01 0.00	19.04 -1.07 0.00	18.77 -1.05 0.00	18.63 -0.88 0.00	20.73 -1.00 0.00	27.09 -1.19 0.00	31.17 -0.73 0.00	35.70 -0.92 0.00	36.63 -0.67 0.00	37.29 -0.76 0.00	37.03 -0.83 0.00	36.94 -0.83 0.00	36.15 -0.89 0.00	35.72 -0.92 0.00	35.54 -0.95 0.00	36.16 -0.93 0.00	36.26 -0.78 0.00	40.74 -1.39 0.00	40.39 -0.91 0.00	37.91 -1.01 0.00	35.81 -0.99 0.00	32.49 -0.90 0.00	28.91 -1.27 0.00
HARZA MOOSE___RIVER 24016	26.35 -0.76 0.00	21.84 -0.56 0.00	19.56 -0.54 0.00	19.30 -0.52 0.00	19.11 -0.39 0.00	21.25 -0.48 0.00	27.77 -0.51 0.00	31.71 -0.19 0.00	36.43 -0.18 0.00	37.22 -0.07 0.00	37.90 -0.15 0.00	37.67 -0.19 0.00	37.55 -0.23 0.00	36.78 -0.26 0.00	36.42 -0.22 0.00	36.20 -0.29 0.00	36.82 -0.26 0.00	36.85 -0.19 0.00	41.83 -0.29 0.00	41.25 -0.04 0.00	38.61 -0.31 0.00	36.55 -0.26 0.00	33.19 -0.20 0.00	29.61 -0.57 0.00
HEMPSTEAD___ 23647	29.15 2.03 0.00	23.86 1.46 0.00	21.25 1.15 0.00	20.81 0.99 0.00	20.44 0.94 0.00	22.77 1.04 0.00	29.01 0.74 0.00	32.57 0.67 0.00	38.30 1.68 0.00	39.91 2.61 0.00	40.67 2.63 0.00	40.58 2.73 0.00	40.60 2.83 0.00	39.81 2.78 0.00	39.27 2.64 0.00	39.40 2.92 0.00	40.02 2.93 -0.01	39.78 2.74 0.00	45.96 3.83 0.00	45.25 3.96 0.00	42.38 3.46 0.00	39.61 2.80 0.00	35.80 2.40 -0.01	32.12 1.93 -0.01
HICKLING___1 23621	26.70 -0.41 0.00	21.78 -0.63 0.00	19.68 -0.42 0.00	19.52 -0.30 0.00	19.21 -0.29 0.00	21.42 -0.30 0.00	28.76 0.48 0.00	31.84 -0.06 0.00	35.84 -0.77 0.00	36.63 -0.67 0.00	37.55 -0.49 0.00	37.21 -0.64 0.00	36.98 -0.79 0.00	36.37 -0.67 0.00	36.09 -0.55 0.00	35.69 -0.80 0.00	36.34 -0.74 0.00	36.30 -0.74 0.00	41.49 -0.63 0.00	40.84 -0.45 0.00	38.49 -0.43 0.00	36.96 0.15 0.00	33.46 0.07 0.00	30.24 0.06 0.00
HICKLING___2 23622	26.70 -0.41 0.00	21.78 -0.63 0.00	19.68 -0.42 0.00	19.52 -0.30 0.00	19.21 -0.29 0.00	21.42 -0.30 0.00	28.76 0.48 0.00	31.84 -0.06 0.00	35.84 -0.77 0.00	36.63 -0.67 0.00	37.55 -0.49 0.00	37.21 -0.64 0.00	36.98 -0.79 0.00	36.37 -0.67 0.00	36.09 -0.55 0.00	35.69 -0.80 0.00	36.34 -0.74 0.00	36.30 -0.74 0.00	41.49 -0.63 0.00	40.84 -0.45 0.00	38.49 -0.43 0.00	36.96 0.15 0.00	33.46 0.07 0.00	30.24 0.06 0.00
HIGH FALLS___HY 23754	29.33 2.22 0.00	24.11 1.70 0.00	21.53 1.43 0.00	21.21 1.39 0.00	20.83 1.33 0.00	23.27 1.54 0.00	29.81 1.53 0.00	33.66 1.75 0.00	39.36 2.75 0.00	40.58 3.28 0.00	41.40 3.35 0.00	41.30 3.45 0.00	41.32 3.55 0.00	40.52 3.48 0.00	40.01 3.37 0.00	39.95 3.47 0.00	40.53 3.45 0.00	40.41 3.37 0.00	46.68 4.55 0.00	46.04 4.75 0.00	43.01 4.09 0.00	40.23 3.42 0.00	36.33 2.94 0.00	32.78 2.60 0.00
HILLBURN___GT 23639	28.93 1.82 0.00	23.79 1.39 0.00	21.21 1.11 0.00	20.87 1.05 0.00	20.48 0.98 0.00	22.84 1.11 0.00	29.30 1.02 0.00	32.86 0.96 0.00	38.41 1.79 0.00	39.42 2.13 0.00	40.23 2.21 0.02	40.12 2.31 0.05	40.10 2.38 0.06	39.35 2.37 0.06	38.84 2.27 0.07	38.83 2.41 0.07	39.47 2.45 0.06	39.32 2.33 0.05	45.44 3.33 0.01	44.72 3.47 0.04	41.82 2.92 0.02	39.01 2.21 0.01	35.20 1.80 0.00	31.81 1.63 0.00
HISHELDN_WT_PWR 323625	24.59 -2.52 0.00	20.01 -2.40 0.00	18.19 -1.91 0.00	18.15 -1.66 0.00	17.81 -1.70 0.00	19.71 -2.02 0.00	26.81 -1.47 0.00	29.83 -2.07 0.00	32.73 -3.88 0.00	33.57 -3.73 0.00	34.59 -3.46 0.00	34.41 -3.45 0.00	34.22 -3.55 0.00	33.59 -3.44 0.00	33.34 -3.30 0.00	32.88 -3.61 0.00	33.56 -3.52 0.00	33.37 -3.67 0.00	37.87 -4.25 0.00	37.49 -3.80 0.00	35.50 -3.43 0.00	34.82 -1.99 0.00	31.72 -1.67 0.00	28.49 -1.69 0.00
HOLTSVILLE_IC_1 23690	29.06 1.95 0.00	23.72 1.32 0.00	21.11 1.01 0.00	20.65 0.83 0.00	20.26 0.76 0.00	22.58 0.85 0.00	28.75 0.48 0.01	32.03 0.13 0.01	37.89 1.28 0.00	39.76 2.46 0.00	40.52 2.47 0.01	40.43 2.57 0.01	40.45 2.68 0.01	39.66 2.63 0.01	39.08 2.45 0.01	39.26 2.77 0.01	39.83 2.74 -0.01	39.59 2.56 0.01	45.74 3.62 0.01	45.05 3.76 0.01	42.30 3.39 0.01	39.45 2.65 0.01	35.73 2.34 0.01	32.26 2.08 0.01
HOLTSVILLE_IC_10 23699	29.33 2.22 0.00	23.95 1.55 0.00	21.31 1.21 0.00	20.83 1.01 0.00	20.44 0.94 0.00	22.77 1.04 0.00	29.04 0.76 0.01	32.38 0.48 0.01	38.33 1.72 0.00	40.20 2.91 0.00	41.01 2.97 0.01	40.92 3.07 0.01	40.94 3.17 0.01	40.11 3.07 0.01	39.52 2.89 0.01	39.69 3.21 0.01	40.32 3.23 -0.01	40.07 3.04 0.01	46.33 4.21 0.01	45.62 4.34 0.01	42.85 3.93 0.01	39.93 3.13 0.01	36.16 2.77 0.01	32.56 2.38 0.01
HOLTSVILLE_IC_2 23691	29.06 1.95 0.00	23.72 1.32 0.00	21.11 1.01 0.00	20.65 0.83 0.00	20.26 0.76 0.00	22.58 0.85 0.00	28.75 0.48 0.01	32.03 0.13 0.01	37.89 1.28 0.00	39.76 2.46 0.00	40.52 2.47 0.01	40.43 2.57 0.01	40.45 2.68 0.01	39.66 2.63 0.01	39.08 2.45 0.01	39.26 2.77 0.01	39.83 2.74 -0.01	39.59 2.56 0.01	45.74 3.62 0.01	45.05 3.76 0.01	42.30 3.39 0.01	39.45 2.65 0.01	35.73 2.34 0.01	32.26 2.08 0.01

HOLTSVILLE_IC_3 23692	29.06 1.95 0.00	23.72 1.32 0.00	21.11 1.01 0.00	20.65 0.83 0.00	20.26 0.76 0.00	22.58 0.85 0.00	28.75 0.48 0.01	32.03 0.13 0.01	37.89 1.28 0.00	39.76 2.46 0.00	40.52 2.47 0.01	40.43 2.57 0.01	40.45 2.68 0.01	39.66 2.63 0.01	39.08 2.45 0.01	39.26 2.77 0.01	39.83 2.74 -0.01	39.59 2.56 0.01	45.74 3.62 0.01	45.05 3.76 0.01	42.30 3.39 0.01	39.45 2.65 0.01	35.73 2.34 0.01	32.26 2.08 0.01
HOLTSVILLE_IC_4 23693	29.06 1.95 0.00	23.72 1.32 0.00	21.11 1.01 0.00	20.65 0.83 0.00	20.26 0.76 0.00	22.58 0.85 0.00	28.75 0.48 0.01	32.03 0.13 0.01	37.89 1.28 0.00	39.76 2.46 0.00	40.52 2.47 0.01	40.43 2.57 0.01	40.45 2.68 0.01	39.66 2.63 0.01	39.08 2.45 0.01	39.26 2.77 0.01	39.83 2.74 -0.01	39.59 2.56 0.01	45.74 3.62 0.01	45.05 3.76 0.01	42.30 3.39 0.01	39.45 2.65 0.01	35.73 2.34 0.01	32.26 2.08 0.01
HOLTSVILLE_IC_5 23694	29.06 1.95 0.00	23.72 1.32 0.00	21.11 1.01 0.00	20.65 0.83 0.00	20.26 0.76 0.00	22.58 0.85 0.00	28.75 0.48 0.01	32.03 0.13 0.01	37.89 1.28 0.00	39.76 2.46 0.00	40.52 2.47 0.01	40.43 2.57 0.01	40.45 2.68 0.01	39.66 2.63 0.01	39.08 2.45 0.01	39.26 2.77 0.01	39.83 2.74 -0.01	39.59 2.56 0.01	45.74 3.62 0.01	45.05 3.76 0.01	42.30 3.39 0.01	39.45 2.65 0.01	35.73 2.34 0.01	32.26 2.08 0.01
HOLTSVILLE_IC_6 23695	29.33 2.22 0.00	23.95 1.55 0.00	21.31 1.21 0.00	20.83 1.01 0.00	20.44 0.94 0.00	22.77 1.04 0.00	29.04 0.76 0.01	32.38 0.48 0.01	38.33 1.72 0.00	40.20 2.91 0.00	41.01 2.97 0.01	40.92 3.07 0.01	40.94 3.17 0.01	40.11 3.07 0.01	39.52 2.89 0.01	39.69 3.21 0.01	40.32 3.23 -0.01	40.07 3.04 0.01	46.33 4.21 0.01	45.62 4.34 0.01	42.85 3.93 0.01	39.93 3.13 0.01	36.16 2.77 0.01	32.56 2.38 0.01
HOLTSVILLE_IC_7 23696	29.33 2.22 0.00	23.95 1.55 0.00	21.31 1.21 0.00	20.83 1.01 0.00	20.44 0.94 0.00	22.77 1.04 0.00	29.04 0.76 0.01	32.38 0.48 0.01	38.33 1.72 0.00	40.20 2.91 0.00	41.01 2.97 0.01	40.92 3.07 0.01	40.94 3.17 0.01	40.11 3.07 0.01	39.52 2.89 0.01	39.69 3.21 0.01	40.32 3.23 -0.01	40.07 3.04 0.01	46.33 4.21 0.01	45.62 4.34 0.01	42.85 3.93 0.01	39.93 3.13 0.01	36.16 2.77 0.01	32.56 2.38 0.01
HOLTSVILLE_IC_8 23697	29.33 2.22 0.00	23.95 1.55 0.00	21.31 1.21 0.00	20.83 1.01 0.00	20.44 0.94 0.00	22.77 1.04 0.00	29.04 0.76 0.01	32.38 0.48 0.01	38.33 1.72 0.00	40.20 2.91 0.00	41.01 2.97 0.01	40.92 3.07 0.01	40.94 3.17 0.01	40.11 3.07 0.01	39.52 2.89 0.01	39.69 3.21 0.01	40.32 3.23 -0.01	40.07 3.04 0.01	46.33 4.21 0.01	45.62 4.34 0.01	42.85 3.93 0.01	39.93 3.13 0.01	36.16 2.77 0.01	32.56 2.38 0.01
HOLTSVILLE_IC_9 23698	29.33 2.22 0.00	23.95 1.55 0.00	21.31 1.21 0.00	20.83 1.01 0.00	20.44 0.94 0.00	22.77 1.04 0.00	29.04 0.76 0.01	32.38 0.48 0.01	38.33 1.72 0.00	40.20 2.91 0.00	41.01 2.97 0.01	40.92 3.07 0.01	40.94 3.17 0.01	40.11 3.07 0.01	39.52 2.89 0.01	39.69 3.21 0.01	40.32 3.23 -0.01	40.07 3.04 0.01	46.33 4.21 0.01	45.62 4.34 0.01	42.85 3.93 0.01	39.93 3.13 0.01	36.16 2.77 0.01	32.56 2.38 0.01
HQ_GEN_CEDARS 23644	26.43 -0.68 0.00	21.96 -0.45 0.00	19.66 -0.44 0.00	19.36 -0.46 0.00	19.11 -0.39 0.00	21.32 -0.41 0.00	28.05 -0.23 0.00	32.03 0.13 0.00	36.39 -0.22 0.00	37.15 -0.15 0.00	37.86 -0.19 0.00	37.59 -0.27 0.00	37.51 -0.26 0.00	36.74 -0.30 0.00	36.31 -0.33 0.00	36.20 -0.29 0.00	36.75 -0.33 0.00	36.82 -0.22 0.00	41.45 -0.67 0.00	40.76 -0.54 0.00	38.69 -0.23 0.00	36.62 -0.18 0.00	33.23 -0.17 0.00	29.88 -0.30 0.00
HQ_GEN_CEDARS_PROXY 323590	26.43 -0.68 0.00	21.96 -0.45 0.00	19.66 -0.44 0.00	19.36 -0.46 0.00	19.11 -0.39 0.00	21.32 -0.41 0.00	28.05 -0.23 0.00	32.60 0.13 -0.56	35.83 -0.22 0.56	37.15 -0.15 0.00	37.86 -0.19 0.00	37.59 -0.27 0.00	37.51 -0.26 0.00	36.74 -0.30 0.00	36.31 -0.33 0.00	36.20 -0.29 0.00	36.75 -0.33 0.00	36.82 -0.22 0.00	41.45 -0.67 0.00	40.76 -0.54 0.00	38.69 -0.23 0.00	36.62 -0.18 0.00	33.23 -0.17 0.00	29.88 -0.30 0.00
HQ_GEN_IMPORT 323601	27.00 -0.11 0.00	22.34 -0.07 0.00	20.04 -0.06 0.00	19.76 -0.06 0.00	19.46 -0.04 0.00	21.69 -0.04 0.00	28.34 0.06 0.00	32.63 0.16 -0.56	36.20 0.15 0.56	37.45 0.15 0.00	38.20 0.15 0.00	37.97 0.11 0.00	37.89 0.11 0.00	37.15 0.11 0.00	36.71 0.07 0.00	36.60 0.11 0.00	37.16 0.07 0.00	37.15 0.11 0.00	42.00 -0.13 0.00	41.21 -0.08 0.00	39.00 0.08 0.00	36.96 0.15 0.00	33.46 0.07 0.00	30.21 0.03 0.00
HQ_GEN_WHEEL 23651	27.00 -0.11 0.00	22.34 -0.07 0.00	20.04 -0.06 0.00	19.76 -0.06 0.00	19.46 -0.04 0.00	21.69 -0.04 0.00	28.34 0.06 0.00	32.63 0.16 -0.56	36.20 0.15 0.56	37.45 0.15 0.00	38.20 0.15 0.00	37.97 0.11 0.00	37.89 0.11 0.00	37.15 0.11 0.00	36.71 0.07 0.00	36.60 0.11 0.00	37.16 0.07 0.00	37.15 0.11 0.00	42.00 -0.13 0.00	41.21 -0.08 0.00	39.00 0.08 0.00	36.96 0.15 0.00	33.46 0.07 0.00	30.21 0.03 0.00
HUDSON_AVE_GT_3 23810	29.20 2.09 0.00	24.02 1.61 0.00	21.39 1.29 0.00	21.03 1.21 0.00	20.64 1.13 0.00	23.01 1.28 0.00	29.47 1.19 0.00	33.05 1.15 0.00	38.70 2.09 0.00	39.74 2.42 -0.02	42.91 2.55 -2.31	45.29 2.65 -4.78	45.76 2.72 -5.27	45.32 2.67 -5.61	45.34 2.60 -6.10	45.30 2.74 -6.07	45.31 2.74 -5.49	44.24 2.67 -4.53	46.91 3.66 -1.12	48.65 3.80 -3.55	44.45 3.23 -2.30	40.35 2.50 -1.04	35.43 2.04 0.00	32.11 1.93 0.00
HUDSON_AVE_GT_4 23540	29.20 2.09 0.00	24.02 1.61 0.00	21.39 1.29 0.00	21.03 1.21 0.00	20.64 1.13 0.00	23.01 1.28 0.00	29.47 1.19 0.00	33.05 1.15 0.00	38.70 2.09 0.00	39.74 2.42 -0.02	42.91 2.55 -2.31	45.29 2.65 -4.78	45.76 2.72 -5.27	45.32 2.67 -5.61	45.34 2.60 -6.10	45.30 2.74 -6.07	45.31 2.74 -5.49	44.24 2.67 -4.53	46.91 3.66 -1.12	48.65 3.80 -3.55	44.45 3.23 -2.30	40.35 2.50 -1.04	35.43 2.04 0.00	32.11 1.93 0.00
HUDSON_AVE_GT_5 23657	29.20 2.09 0.00	24.02 1.61 0.00	21.39 1.29 0.00	21.03 1.21 0.00	20.64 1.13 0.00	23.01 1.28 0.00	29.47 1.19 0.00	33.05 1.15 0.00	38.70 2.09 0.00	39.74 2.42 -0.02	42.91 2.55 -2.31	45.29 2.65 -4.78	45.76 2.72 -5.27	45.32 2.67 -5.61	45.34 2.60 -6.10	45.30 2.74 -6.07	45.31 2.74 -5.49	44.24 2.67 -4.53	46.91 3.66 -1.12	48.65 3.80 -3.55	44.45 3.23 -2.30	40.35 2.50 -1.04	35.43 2.04 0.00	32.11 1.93 0.00
HUDSON_AVE_10 24168	29.12 2.01 0.00	23.97 1.57 0.00	21.35 1.25 0.00	20.97 1.15 0.00	20.60 1.09 0.00	22.95 1.22 0.00	29.38 1.10 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.55 2.24 -0.02	40.45 2.36 -0.04	40.37 2.42 -0.09	40.40 2.53 -0.10	39.63 2.48 -0.11	39.17 2.42 -0.12	39.16 2.55 -0.12	39.75 2.56 -0.11	39.62 2.48 -0.10	45.58 3.41 -0.04	44.93 3.55 -0.08	42.02 3.04 -0.06	39.13 2.28 -0.04	35.26 1.87 0.00	32.08 1.90 0.00
HUNTER_MOUNT___DRP 323613	28.77 1.65 0.00	23.73 1.32 0.00	21.23 1.13 0.00	20.89 1.07 0.00	20.52 1.01 0.00	22.92 1.20 0.00	29.38 1.10 0.00	33.09 1.18 0.00	38.48 1.87 0.00	39.35 2.05 0.00	40.14 2.09 0.00	40.02 2.16 -0.01	40.01 2.23 -0.01	39.23 2.19 -0.01	38.69 2.05 -0.01	38.65 2.15 -0.01	39.28 2.19 -0.01	39.23 2.19 -0.01	45.12 2.99 0.00	44.40 3.10 0.00	41.53 2.61 0.00	38.87 2.06 0.00	35.13 1.74 0.00	31.81 1.63 0.00

HUNTLEY___63 23557	24.16 -2.96 0.00	19.63 -2.78 0.00	17.91 -2.19 0.00	17.92 -1.90 0.00	17.53 -1.97 0.00	19.36 -2.37 0.00	26.53 -1.75 0.00	29.77 -2.14 0.00	32.44 -4.17 0.00	33.34 -3.95 0.00	34.43 -3.61 0.00	34.26 -3.60 0.00	34.07 -3.70 0.00	33.41 -3.63 0.00	33.19 -3.44 0.00	32.66 -3.83 0.00	33.41 -3.67 0.00	33.15 -3.89 0.00	37.58 -4.55 0.00	37.16 -4.13 0.00	35.26 -3.66 0.00	34.82 -1.99 0.00	31.76 -1.64 0.00	28.40 -1.78 0.00
HUNTLEY___64 23558	24.16 -2.96 0.00	19.63 -2.78 0.00	17.91 -2.19 0.00	17.92 -1.90 0.00	17.53 -1.97 0.00	19.36 -2.37 0.00	26.53 -1.75 0.00	29.77 -2.14 0.00	32.44 -4.17 0.00	33.34 -3.95 0.00	34.43 -3.61 0.00	34.26 -3.60 0.00	34.07 -3.70 0.00	33.41 -3.63 0.00	33.19 -3.44 0.00	32.66 -3.83 0.00	33.41 -3.67 0.00	33.15 -3.89 0.00	37.58 -4.55 0.00	37.16 -4.13 0.00	35.26 -3.66 0.00	34.82 -1.99 0.00	31.76 -1.64 0.00	28.40 -1.78 0.00
HUNTLEY___65 23559	24.16 -2.96 0.00	19.63 -2.78 0.00	17.91 -2.19 0.00	17.92 -1.90 0.00	17.53 -1.97 0.00	19.36 -2.37 0.00	26.53 -1.75 0.00	29.77 -2.14 0.00	32.44 -4.17 0.00	33.34 -3.95 0.00	34.43 -3.61 0.00	34.26 -3.60 0.00	34.07 -3.70 0.00	33.41 -3.63 0.00	33.19 -3.44 0.00	32.66 -3.83 0.00	33.41 -3.67 0.00	33.15 -3.89 0.00	37.58 -4.55 0.00	37.16 -4.13 0.00	35.26 -3.66 0.00	34.82 -1.99 0.00	31.76 -1.64 0.00	28.40 -1.78 0.00
HUNTLEY___66 23560	24.16 -2.96 0.00	19.63 -2.78 0.00	17.91 -2.19 0.00	17.92 -1.90 0.00	17.53 -1.97 0.00	19.36 -2.37 0.00	26.53 -1.75 0.00	29.77 -2.14 0.00	32.44 -4.17 0.00	33.34 -3.95 0.00	34.43 -3.61 0.00	34.26 -3.60 0.00	34.07 -3.70 0.00	33.41 -3.63 0.00	33.19 -3.44 0.00	32.66 -3.83 0.00	33.41 -3.67 0.00	33.15 -3.89 0.00	37.58 -4.55 0.00	37.16 -4.13 0.00	35.26 -3.66 0.00	34.82 -1.99 0.00	31.76 -1.64 0.00	28.40 -1.78 0.00
HUNTLEY___67 23561	24.13 -2.98 0.00	19.63 -2.78 0.00	17.87 -2.23 0.00	17.86 -1.96 0.00	17.49 -2.01 0.00	19.32 -2.41 0.00	26.39 -1.89 0.00	29.45 -2.46 0.00	32.00 -4.61 0.00	32.82 -4.48 0.00	33.90 -4.15 0.00	33.73 -4.13 0.00	33.54 -4.23 0.00	32.93 -4.11 0.00	32.72 -3.92 0.00	32.22 -4.27 0.00	32.93 -4.15 0.00	32.67 -4.37 0.00	36.94 -5.18 0.00	36.63 -4.67 0.00	34.76 -4.16 0.00	34.31 -2.50 0.00	31.36 -2.04 0.00	28.13 -2.05 0.00
HUNTLEY___68 23562	24.13 -2.98 0.00	19.63 -2.78 0.00	17.87 -2.23 0.00	17.86 -1.96 0.00	17.49 -2.01 0.00	19.32 -2.41 0.00	26.39 -1.89 0.00	29.45 -2.46 0.00	32.00 -4.61 0.00	32.82 -4.48 0.00	33.90 -4.15 0.00	33.73 -4.13 0.00	33.54 -4.23 0.00	32.93 -4.11 0.00	32.72 -3.92 0.00	32.22 -4.27 0.00	32.93 -4.15 0.00	32.67 -4.37 0.00	36.94 -5.18 0.00	36.63 -4.67 0.00	34.76 -4.16 0.00	34.31 -2.50 0.00	31.36 -2.04 0.00	28.13 -2.05 0.00
HYLAND___LFGE 323620	26.24 -0.87 0.00	21.44 -0.96 0.00	19.40 -0.70 0.00	19.24 -0.57 0.00	18.86 -0.64 0.00	20.95 -0.78 0.00	28.31 0.03 0.00	30.47 -1.44 0.00	34.20 -2.42 0.00	35.10 -2.20 0.00	36.11 -1.94 0.00	35.81 -2.04 0.00	35.51 -2.27 0.00	34.89 -2.15 0.00	34.62 -2.01 0.00	34.15 -2.34 0.00	34.82 -2.26 0.00	34.78 -2.26 0.00	39.81 -2.32 0.00	40.39 -0.91 0.00	38.10 -0.82 0.00	36.88 0.07 0.00	33.46 0.07 0.00	29.79 -0.39 0.00
INDECK___CORINTH 23802	29.06 1.95 0.00	24.26 1.86 0.00	21.51 1.41 0.00	21.11 1.29 0.00	20.73 1.23 0.00	23.16 1.43 0.00	29.58 1.30 0.00	33.60 1.69 0.00	38.99 2.38 0.00	39.76 2.46 0.00	40.45 2.40 0.00	40.17 2.31 0.00	40.00 2.23 0.00	39.15 2.11 0.00	38.58 1.94 0.00	38.53 2.04 0.00	39.12 2.04 0.00	39.30 2.26 0.00	45.08 2.95 0.00	44.23 2.93 0.00	41.34 2.41 0.00	38.58 1.77 0.00	35.10 1.70 0.00	31.81 1.63 0.00
INDECK___ILION 23567	27.57 0.46 0.00	22.78 0.38 0.00	20.42 0.32 0.00	20.16 0.34 0.00	19.85 0.35 0.00	22.12 0.39 0.00	28.76 0.48 0.00	32.51 0.61 0.00	37.35 0.73 0.00	38.08 0.78 0.00	38.81 0.76 0.00	38.62 0.76 0.00	38.53 0.76 0.00	37.78 0.74 0.00	37.37 0.73 0.00	37.22 0.73 0.00	37.83 0.74 0.00	37.78 0.74 0.00	43.05 0.93 0.00	42.24 0.95 0.00	39.74 0.82 0.00	37.51 0.70 0.00	34.06 0.67 0.00	30.69 0.51 0.00
INDECK___OLEAN 23982	24.40 -2.71 0.00	19.78 -2.62 0.00	18.05 -2.05 0.00	18.02 -1.80 0.00	17.67 -1.83 0.00	19.62 -2.11 0.00	26.92 -1.36 0.00	30.41 -1.50 0.00	34.05 -2.56 0.00	35.06 -2.24 0.00	36.22 -1.83 0.00	36.04 -1.82 0.00	35.77 -2.00 0.00	34.89 -2.15 0.00	34.73 -1.91 0.00	34.23 -2.26 0.00	34.86 -2.23 0.00	34.74 -2.30 0.00	39.60 -2.53 0.00	38.69 -2.60 0.00	36.70 -2.22 0.00	35.67 -1.14 0.00	32.43 -0.97 0.00	29.12 -1.06 0.00
INDECK___OSWEGO 23783	26.35 -0.76 0.00	21.73 -0.67 0.00	19.52 -0.58 0.00	19.26 -0.55 0.00	18.96 -0.55 0.00	21.10 -0.63 0.00	27.60 -0.68 0.00	31.14 -0.77 0.00	35.55 -1.06 0.00	36.22 -1.08 0.00	36.98 -1.07 0.00	36.76 -1.10 0.00	36.64 -1.13 0.00	35.96 -1.07 0.00	35.57 -1.06 0.00	35.39 -1.09 0.00	36.01 -1.08 0.00	35.93 -1.11 0.00	40.95 -1.18 0.00	40.06 -1.24 0.00	37.68 -1.25 0.00	35.78 -1.03 0.00	32.56 -0.83 0.00	29.36 -0.81 0.00
INDECK___YERKES 23781	24.16 -2.96 0.00	19.63 -2.78 0.00	17.91 -2.19 0.00	17.92 -1.90 0.00	17.53 -1.97 0.00	19.36 -2.37 0.00	26.53 -1.75 0.00	29.77 -2.14 0.00	32.44 -4.17 0.00	33.34 -3.95 0.00	34.43 -3.61 0.00	34.26 -3.60 0.00	34.07 -3.70 0.00	33.41 -3.63 0.00	33.19 -3.44 0.00	32.66 -3.83 0.00	33.41 -3.67 0.00	33.15 -3.89 0.00	37.58 -4.55 0.00	37.16 -4.13 0.00	35.26 -3.66 0.00	34.82 -1.99 0.00	31.76 -1.64 0.00	28.40 -1.78 0.00
INDIAN POINT_GT_1 24139	28.79 1.68 0.00	23.70 1.30 0.00	21.13 1.03 0.00	20.77 0.95 0.00	20.40 0.90 0.00	22.73 1.00 0.00	29.13 0.85 0.00	32.67 0.77 0.00	38.19 1.57 0.00	39.20 1.90 0.00	39.99 1.98 0.04	39.82 2.04 0.08	39.84 2.15 0.09	39.06 2.11 0.09	38.59 2.05 0.10	38.58 2.19 0.10	39.18 2.19 0.09	39.08 2.11 0.07	45.14 3.03 0.02	44.37 3.14 0.06	41.53 2.65 0.04	38.74 1.95 0.02	35.00 1.60 0.00	31.66 1.48 0.00
INDIAN POINT_GT_2 23659	28.79 1.68 0.00	23.70 1.30 0.00	21.13 1.03 0.00	20.77 0.95 0.00	20.40 0.90 0.00	22.73 1.00 0.00	29.13 0.85 0.00	32.67 0.77 0.00	38.19 1.57 0.00	39.20 1.90 0.00	39.99 1.98 0.04	39.82 2.04 0.08	39.84 2.15 0.09	39.06 2.11 0.09	38.59 2.05 0.10	38.58 2.19 0.10	39.18 2.19 0.09	39.08 2.11 0.07	45.14 3.03 0.02	44.37 3.14 0.06	41.53 2.65 0.04	38.74 1.95 0.02	35.00 1.60 0.00	31.66 1.48 0.00
INDIAN POINT_GT_3 24019	28.79 1.68 0.00	23.70 1.30 0.00	21.13 1.03 0.00	20.77 0.95 0.00	20.40 0.90 0.00	22.73 1.00 0.00	29.13 0.85 0.00	32.67 0.77 0.00	38.19 1.57 0.00	39.20 1.90 0.00	39.99 1.98 0.04	39.82 2.04 0.08	39.84 2.15 0.09	39.06 2.11 0.09	38.59 2.05 0.10	38.58 2.19 0.10	39.18 2.19 0.09	39.08 2.11 0.07	45.14 3.03 0.02	44.37 3.14 0.06	41.53 2.65 0.04	38.74 1.95 0.02	35.00 1.60 0.00	31.66 1.48 0.00
INDIAN POINT___2 23530	28.74 1.63 0.00	23.66 1.25 0.00	21.09 0.98 0.00	20.73 0.91 0.00	20.36 0.86 0.00	22.71 0.98 0.00	29.10 0.82 0.00	32.64 0.73 0.00	38.11 1.50 0.00	39.12 1.83 0.00	39.91 1.90 0.04	39.79 2.01 0.08	39.76 2.08 0.09	39.02 2.07 0.09	38.51 1.98 0.10	38.50 2.12 0.10	39.14 2.15 0.09	39.00 2.04 0.07	45.06 2.95 0.02	44.33 3.10 0.06	41.49 2.61 0.04	38.71 1.91 0.02	34.93 1.54 0.00	31.60 1.42 0.00



INDIAN POINT____3 23531	28.71 1.60 0.00	23.64 1.23 0.00	21.07 0.96 0.00	20.71 0.89 0.00	20.34 0.84 0.00	22.68 0.96 0.00	29.07 0.79 0.00	32.61 0.70 0.00	38.08 1.46 0.00	39.09 1.79 0.00	39.88 1.86 0.04	39.71 1.93 0.07	39.73 2.04 0.08	38.95 2.00 0.09	38.48 1.94 0.10	38.47 2.08 0.10	39.07 2.08 0.09	38.97 2.00 0.07	45.02 2.91 0.02	44.25 3.01 0.06	41.42 2.53 0.03	38.63 1.84 0.02	34.90 1.50 0.00	31.57 1.39 0.00
IP CORINTH____1 23988	28.96 1.84 0.00	24.17 1.77 0.00	21.43 1.33 0.00	21.01 1.19 0.00	20.65 1.15 0.00	23.05 1.33 0.00	29.44 1.16 0.00	33.44 1.53 0.00	38.81 2.20 0.00	39.57 2.28 0.00	40.22 2.17 0.00	39.98 2.12 0.00	39.81 2.04 0.00	38.96 1.93 0.00	38.39 1.76 0.00	38.31 1.82 0.00	38.90 1.82 0.00	39.11 2.07 0.00	44.86 2.74 0.00	44.02 2.73 0.00	41.18 2.26 0.00	38.39 1.58 0.00	34.93 1.54 0.00	31.66 1.48 0.00
IP____TICONDEROGA 23804	30.31 3.20 0.00	25.56 3.16 0.00	22.75 2.65 0.00	22.34 2.52 0.00	21.94 2.44 0.00	24.55 2.82 0.00	31.16 2.88 0.00	35.61 3.70 0.00	41.30 4.69 0.00	42.26 4.96 0.00	42.96 4.91 0.00	42.55 4.69 0.00	42.27 4.50 0.00	41.34 4.30 0.00	40.67 4.03 0.00	40.54 4.05 0.00	41.09 4.01 0.00	41.30 4.26 0.00	47.35 5.22 0.00	46.50 5.20 0.00	43.51 4.59 0.00	40.56 3.75 0.00	37.07 3.67 0.00	33.74 3.56 0.00
JARVIS____ 23743	27.19 0.08 0.00	22.47 0.07 0.00	20.16 0.06 0.00	19.88 0.06 0.00	19.58 0.08 0.00	21.79 0.07 0.00	28.31 0.03 0.00	31.97 0.06 0.00	36.76 0.15 0.00	37.45 0.15 0.00	38.20 0.15 0.00	38.01 0.15 0.00	37.92 0.15 0.00	37.19 0.15 0.00	36.78 0.15 0.00	36.63 0.15 0.00	37.23 0.15 0.00	37.19 0.15 0.00	42.38 0.25 0.00	41.58 0.29 0.00	39.08 0.16 0.00	36.92 0.11 0.00	33.49 0.10 0.00	30.24 0.06 0.00
JENNISON____1 23625	27.30 0.19 0.00	22.49 0.09 0.00	20.20 0.10 0.00	19.98 0.16 0.00	19.89 0.39 0.00	22.12 0.39 0.00	29.07 0.79 0.00	33.28 1.37 0.00	38.30 1.68 0.00	39.05 1.75 0.00	39.76 1.71 0.00	39.49 1.63 0.00	39.36 1.59 0.00	38.56 1.52 0.00	38.25 1.61 0.00	37.98 1.50 0.00	38.60 1.52 0.00	38.63 1.59 0.00	44.27 2.15 0.00	43.69 2.40 0.00	40.75 1.83 0.00	38.54 1.73 0.00	35.03 1.64 0.00	31.02 0.85 0.00
JENNISON____2 23626	27.30 0.19 0.00	22.49 0.09 0.00	20.20 0.10 0.00	19.98 0.16 0.00	19.87 0.37 0.00	22.10 0.37 0.00	29.07 0.79 0.00	33.21 1.31 0.00	38.26 1.65 0.00	39.01 1.72 0.00	39.72 1.67 0.00	39.45 1.59 0.00	39.32 1.55 0.00	38.52 1.48 0.00	38.21 1.58 0.00	37.95 1.46 0.00	38.57 1.48 0.00	38.59 1.56 0.00	44.23 2.11 0.00	43.65 2.35 0.00	40.71 1.79 0.00	38.50 1.69 0.00	35.00 1.60 0.00	30.99 0.81 0.00
KEDC PORT_JEFF_GT2 24210	29.25 2.14 0.00	23.88 1.48 0.00	21.25 1.15 0.00	20.77 0.95 0.00	20.40 0.90 0.00	22.73 1.00 0.00	28.95 0.68 0.01	32.28 0.38 0.01	38.19 1.57 0.00	40.09 2.80 0.00	40.90 2.85 0.01	40.77 2.92 0.01	40.83 3.06 0.01	40.00 2.96 0.01	39.41 2.78 0.01	39.58 3.10 0.01	40.20 3.12 -0.01	39.96 2.93 0.01	46.17 4.04 0.01	45.50 4.21 0.01	42.73 3.81 0.01	39.82 3.02 0.01	36.06 2.67 0.01	32.47 2.29 0.01
KEDC PORT_JEFF_GT3 24211	29.25 2.14 0.00	23.88 1.48 0.00	21.25 1.15 0.00	20.77 0.95 0.00	20.40 0.90 0.00	22.73 1.00 0.00	28.95 0.68 0.01	32.28 0.38 0.01	38.19 1.57 0.00	40.09 2.80 0.00	40.90 2.85 0.01	40.77 2.92 0.01	40.83 3.06 0.01	40.00 2.96 0.01	39.41 2.78 0.01	39.58 3.10 0.01	40.20 3.12 -0.01	39.96 2.93 0.01	46.17 4.04 0.01	45.50 4.21 0.01	42.73 3.81 0.01	39.82 3.02 0.01	36.06 2.67 0.01	32.47 2.29 0.01
KEDC_GLWD_GT4 24219	29.17 2.06 0.00	23.95 1.55 0.00	21.33 1.23 0.00	20.93 1.11 0.00	20.54 1.03 0.00	22.88 1.15 0.00	29.24 0.96 0.00	32.80 0.89 0.00	38.48 1.87 0.00	39.87 2.57 0.00	40.71 2.66 0.00	40.58 2.73 0.00	40.60 2.83 0.00	39.81 2.78 0.00	39.31 2.67 0.00	39.40 2.92 0.00	39.98 2.89 -0.01	39.78 2.74 0.00	45.96 3.83 0.00	45.21 3.92 0.00	42.34 3.43 0.00	39.57 2.76 0.00	35.74 2.34 -0.01	32.15 1.96 -0.01
KEDC_GLWD_GT5 24220	29.17 2.06 0.00	23.95 1.55 0.00	21.33 1.23 0.00	20.93 1.11 0.00	20.54 1.03 0.00	22.88 1.15 0.00	29.24 0.96 0.00	32.80 0.89 0.00	38.48 1.87 0.00	39.87 2.57 0.00	40.71 2.66 0.00	40.58 2.73 0.00	40.60 2.83 0.00	39.81 2.78 0.00	39.31 2.67 0.00	39.40 2.92 0.00	39.98 2.89 -0.01	39.78 2.74 0.00	45.96 3.83 0.00	45.21 3.92 0.00	42.34 3.43 0.00	39.57 2.76 0.00	35.74 2.34 -0.01	32.15 1.96 -0.01
KENSICO____ 23655	28.90 1.79 0.00	23.79 1.39 0.00	21.21 1.11 0.00	20.85 1.03 0.00	20.48 0.98 0.00	22.84 1.11 0.00	29.24 0.96 0.00	32.80 0.89 0.00	38.33 1.72 0.00	39.35 2.05 0.00	40.18 2.13 0.00	40.09 2.23 0.00	40.12 2.34 0.00	39.34 2.30 0.00	38.84 2.20 0.00	38.86 2.37 0.00	39.45 2.37 0.00	39.30 2.26 0.00	45.33 3.20 0.00	44.64 3.34 0.00	41.77 2.84 0.00	38.94 2.13 0.00	35.13 1.74 0.00	31.78 1.60 0.00
KIAC_JFK_GT1 23816	29.06 1.95 0.00	23.95 1.55 0.00	21.33 1.23 0.00	20.93 1.11 0.00	20.54 1.03 0.00	22.88 1.15 0.00	29.33 1.05 0.00	32.93 1.02 0.00	38.59 1.98 0.00	39.29 1.98 -0.02	40.18 2.09 -0.04	40.14 2.20 -0.09	40.14 2.27 -0.10	39.37 2.22 -0.11	38.91 2.16 -0.12	38.90 2.30 -0.12	39.49 2.30 -0.11	39.36 2.22 -0.10	45.28 3.12 -0.04	44.64 3.26 -0.08	41.74 2.76 -0.06	38.87 2.02 -0.04	35.03 1.64 0.00	32.20 2.02 0.00
KIAC_JFK_GT2 23817	29.06 1.95 0.00	23.95 1.55 0.00	21.33 1.23 0.00	20.93 1.11 0.00	20.54 1.03 0.00	22.88 1.15 0.00	29.33 1.05 0.00	32.93 1.02 0.00	38.59 1.98 0.00	39.29 1.98 -0.02	40.18 2.09 -0.04	40.14 2.20 -0.09	40.14 2.27 -0.10	39.37 2.22 -0.11	38.91 2.16 -0.12	38.90 2.30 -0.12	39.49 2.30 -0.11	39.36 2.22 -0.10	45.28 3.12 -0.04	44.64 3.26 -0.08	41.74 2.76 -0.06	38.87 2.02 -0.04	35.03 1.64 0.00	32.20 2.02 0.00
KINTIGH____ 23543	23.94 -3.17 0.00	19.47 -2.93 0.00	17.73 -2.37 0.00	17.72 -2.10 0.00	17.38 -2.13 0.00	19.14 -2.59 0.00	26.13 -2.15 0.00	28.94 -2.97 0.00	31.08 -5.53 0.00	31.93 -5.37 0.00	32.95 -5.10 0.00	32.79 -5.07 0.00	32.64 -5.14 0.00	32.00 -5.04 0.00	31.80 -4.84 0.00	31.27 -5.22 0.00	32.00 -5.08 0.00	31.63 -5.41 0.00	35.81 -6.32 0.00	36.79 -4.50 0.00	34.84 -4.09 0.00	34.20 -2.61 0.00	31.19 -2.20 0.00	28.07 -2.11 0.00
LEDERLE____ 23769	29.04 1.92 0.00	23.88 1.48 0.00	21.29 1.19 0.00	20.93 1.11 0.00	20.56 1.05 0.00	22.92 1.20 0.00	29.41 1.13 0.00	32.99 1.08 0.00	38.52 1.90 0.00	39.57 2.28 0.00	40.34 2.32 0.03	40.22 2.42 0.06	40.24 2.53 0.07	39.45 2.48 0.07	38.98 2.42 0.08	38.97 2.55 0.08	39.57 2.56 0.07	39.46 2.48 0.06	45.61 3.50 0.01	44.84 3.59 0.04	41.97 3.07 0.03	39.15 2.36 0.01	35.33 1.94 0.00	31.93 1.75 0.00
LINDEN COGEN____ 23786	29.12 2.01 0.00	23.99 1.59 0.00	21.37 1.27 0.00	20.99 1.17 0.00	20.62 1.11 0.00	22.97 1.24 0.00	29.44 1.16 0.00	33.02 1.12 0.00	38.59 1.98 0.00	39.62 2.31 -0.01	42.70 2.44 -2.22	45.00 2.54 -4.60	45.45 2.61 -5.07	45.00 2.56 -5.41	45.00 2.49 -5.87	45.00 2.66 -5.85	45.00 2.63 -5.28	43.96 2.56 -4.36	46.70 3.50 -1.08	47.60 3.68 -2.63	44.25 3.11 -2.21	40.00 2.36 -0.84	35.33 1.94 0.00	31.99 1.81 0.00

LIPA_MISC_IPP 23656	29.04 1.92 0.00	23.70 1.30 0.00	21.08 0.98 0.00	20.63 0.81 0.00	20.24 0.74 0.00	22.55 0.83 0.00	28.72 0.45 0.01	31.93 0.03 0.01	37.82 1.21 0.00	39.68 2.39 0.00	40.48 2.44 0.01	40.35 2.50 0.01	40.37 2.61 0.01	39.59 2.56 0.01	39.01 2.38 0.01	39.15 2.66 0.01	39.80 2.71 -0.01	39.52 2.48 0.01	45.70 3.58 0.01	45.01 3.72 0.01	42.26 3.35 0.01	39.42 2.61 0.01	35.69 2.30 0.01	32.26 2.08 0.01
LITTLE FALLS___HYD 24013	28.06 0.95 0.00	23.19 0.78 0.00	20.78 0.68 0.00	20.51 0.69 0.00	20.21 0.70 0.00	22.51 0.78 0.00	29.30 1.02 0.00	33.09 1.18 0.00	38.00 1.39 0.00	38.75 1.45 0.00	39.49 1.45 0.00	39.34 1.48 0.00	39.25 1.47 0.00	38.45 1.41 0.00	38.06 1.43 0.00	37.87 1.39 0.00	38.49 1.41 0.00	38.45 1.41 0.00	43.81 1.69 0.00	42.99 1.69 0.00	40.44 1.52 0.00	38.21 1.40 0.00	34.66 1.27 0.00	31.27 1.09 0.00
LI_NEWBRDGE___DRP 323616	29.09 1.98 0.00	23.79 1.39 0.00	21.19 1.09 0.00	20.75 0.93 0.00	20.36 0.86 0.00	22.68 0.96 0.00	28.84 0.57 0.01	32.34 0.45 0.01	38.04 1.43 0.00	39.76 2.46 0.00	40.52 2.47 0.01	40.39 2.54 0.01	40.41 2.64 0.01	39.66 2.63 0.01	39.12 2.49 0.01	39.29 2.81 0.01	39.87 2.78 0.00	39.63 2.59 0.01	45.74 3.62 0.01	45.05 3.76 0.01	42.23 3.31 0.01	39.49 2.69 0.01	35.72 2.34 0.01	32.01 1.84 0.01
LONG_LAKE_PHOENIX 24014	26.49 -0.62 0.00	21.82 -0.58 0.00	19.62 -0.48 0.00	19.36 -0.46 0.00	19.06 -0.45 0.00	21.21 -0.52 0.00	27.74 -0.54 0.00	31.27 -0.64 0.00	35.73 -0.88 0.00	36.40 -0.90 0.00	37.17 -0.88 0.00	36.95 -0.91 0.00	36.83 -0.94 0.00	36.15 -0.89 0.00	35.76 -0.88 0.00	35.58 -0.91 0.00	36.16 -0.93 0.00	36.11 -0.93 0.00	41.16 -0.97 0.00	40.26 -1.03 0.00	37.87 -1.05 0.00	35.93 -0.88 0.00	32.69 -0.70 0.00	29.52 -0.66 0.00
LOVETT___3 23632	28.63 1.52 0.00	23.57 1.16 0.00	21.01 0.90 0.00	20.67 0.85 0.00	20.28 0.78 0.00	22.62 0.89 0.00	28.99 0.71 0.00	32.51 0.61 0.00	37.97 1.35 0.00	38.98 1.68 0.00	39.73 1.71 0.03	39.61 1.82 0.06	39.59 1.89 0.07	38.82 1.85 0.07	38.35 1.80 0.08	38.34 1.93 0.08	38.97 1.97 0.07	38.83 1.85 0.06	44.85 2.74 0.01	44.14 2.89 0.05	41.27 2.37 0.03	38.52 1.73 0.01	34.76 1.37 0.00	31.45 1.27 0.00
LOVETT___4 23642	28.79 1.68 0.00	23.70 1.30 0.00	21.13 1.03 0.00	20.77 0.95 0.00	20.40 0.90 0.00	22.75 1.02 0.00	29.16 0.88 0.00	32.70 0.80 0.00	38.19 1.57 0.00	39.20 1.90 0.00	40.00 1.98 0.03	39.84 2.04 0.06	39.86 2.15 0.07	39.08 2.11 0.07	38.61 2.05 0.08	38.60 2.19 0.08	39.20 2.19 0.08	39.09 2.11 0.06	45.15 3.03 0.01	44.39 3.14 0.05	41.54 2.65 0.03	38.75 1.95 0.01	35.00 1.60 0.00	31.63 1.45 0.00
LOVETT___5 23593	28.79 1.68 0.00	23.70 1.30 0.00	21.13 1.03 0.00	20.77 0.95 0.00	20.40 0.90 0.00	22.75 1.02 0.00	29.16 0.88 0.00	32.70 0.80 0.00	38.19 1.57 0.00	39.20 1.90 0.00	40.00 1.98 0.03	39.84 2.04 0.06	39.86 2.15 0.07	39.08 2.11 0.07	38.61 2.05 0.08	38.60 2.19 0.08	39.20 2.19 0.08	39.09 2.11 0.06	45.15 3.03 0.01	44.39 3.14 0.05	41.54 2.65 0.03	38.75 1.95 0.01	35.00 1.60 0.00	31.63 1.45 0.00
LOWER RAQUET___HYD 24057	25.59 -1.52 0.00	21.42 -0.99 0.00	19.06 -1.05 0.00	18.77 -1.05 0.00	18.57 -0.94 0.00	20.71 -1.02 0.00	27.18 -1.10 0.00	31.20 -0.70 0.00	35.62 -0.99 0.00	36.51 -0.78 0.00	37.21 -0.84 0.00	36.91 -0.95 0.00	36.87 -0.91 0.00	36.08 -0.96 0.00	35.65 -0.99 0.00	35.50 -0.99 0.00	36.08 -1.00 0.00	36.15 -0.89 0.00	40.48 -1.64 0.00	40.06 -1.24 0.00	37.99 -0.93 0.00	35.74 -1.07 0.00	32.36 -1.04 0.00	28.94 -1.24 0.00
LOWER___HUDSON 24059	28.47 1.36 0.00	23.68 1.28 0.00	21.15 1.05 0.00	20.79 0.97 0.00	20.44 0.94 0.00	22.79 1.06 0.00	29.18 0.90 0.00	32.80 0.89 0.00	37.93 1.32 0.00	38.49 1.19 0.00	39.15 1.10 0.00	38.99 1.14 0.00	38.91 1.13 0.00	38.15 1.11 0.00	37.70 1.06 0.00	37.62 1.13 0.00	38.20 1.11 0.00	38.22 1.19 0.00	43.77 1.64 0.00	42.99 1.69 0.00	40.25 1.32 0.00	37.62 0.81 0.00	34.16 0.77 0.00	31.12 0.94 0.00
LWR___OSWEGATCHIE_HYD 23850	25.59 -1.52 0.00	21.40 -1.01 0.00	19.04 -1.07 0.00	18.77 -1.05 0.00	18.63 -0.88 0.00	20.73 -1.00 0.00	27.09 -1.19 0.00	31.17 -0.73 0.00	35.70 -0.92 0.00	36.63 -0.67 0.00	37.29 -0.76 0.00	37.03 -0.83 0.00	36.94 -0.83 0.00	36.15 -0.89 0.00	35.72 -0.92 0.00	35.54 -0.95 0.00	36.16 -0.93 0.00	36.26 -0.78 0.00	40.74 -1.39 0.00	40.39 -0.91 0.00	37.91 -1.01 0.00	35.81 -0.99 0.00	32.49 -0.90 0.00	28.91 -1.27 0.00
LYONS_FALL_HYD 23570	26.35 -0.76 0.00	21.84 -0.56 0.00	19.56 -0.54 0.00	19.30 -0.52 0.00	19.11 -0.39 0.00	21.25 -0.48 0.00	27.77 -0.51 0.00	31.71 -0.19 0.00	36.43 -0.18 0.00	37.22 -0.07 0.00	37.90 -0.15 0.00	37.67 -0.19 0.00	37.55 -0.23 0.00	36.78 -0.26 0.00	36.42 -0.22 0.00	36.20 -0.29 0.00	36.82 -0.26 0.00	36.85 -0.19 0.00	41.83 -0.29 0.00	41.25 -0.04 0.00	38.61 -0.31 0.00	36.55 -0.26 0.00	33.19 -0.20 0.00	29.61 -0.57 0.00
MADISON___COUNTY_LFGE 323628	26.89 -0.22 0.00	22.22 -0.18 0.00	19.94 -0.16 0.00	19.68 -0.14 0.00	19.45 -0.06 0.00	21.64 -0.09 0.00	28.28 0.00 0.00	32.10 0.19 0.00	36.80 0.18 0.00	37.52 0.22 0.00	38.28 0.23 0.00	38.05 0.19 0.00	37.92 0.15 0.00	37.19 0.15 0.00	36.82 0.18 0.00	36.63 0.15 0.00	37.23 0.15 0.00	37.22 0.19 0.00	42.42 0.29 0.00	41.67 0.37 0.00	39.08 0.16 0.00	36.99 0.18 0.00	33.63 0.23 0.00	30.15 -0.03 0.00
MAPLE RIDGE_WT_1 323574	26.84 -0.27 0.00	22.22 -0.18 0.00	19.94 -0.16 0.00	19.68 -0.14 0.00	19.37 -0.14 0.00	21.60 -0.13 0.00	28.14 -0.14 0.00	31.81 -0.10 0.00	36.50 -0.11 0.00	37.22 -0.07 0.00	37.97 -0.08 0.00	37.78 -0.08 0.00	37.70 -0.08 0.00	36.93 -0.11 0.00	36.53 -0.11 0.00	36.38 -0.11 0.00	36.94 -0.15 0.00	36.89 -0.15 0.00	41.92 -0.21 0.00	41.09 -0.21 0.00	38.77 -0.16 0.00	36.66 -0.15 0.00	33.23 -0.17 0.00	30.03 -0.15 0.00
MAPLE RIDGE_WT_2 323611	26.84 -0.27 0.00	22.22 -0.18 0.00	19.94 -0.16 0.00	19.68 -0.14 0.00	19.37 -0.14 0.00	21.60 -0.13 0.00	28.14 -0.14 0.00	31.81 -0.10 0.00	36.50 -0.11 0.00	37.22 -0.07 0.00	37.97 -0.08 0.00	37.78 -0.08 0.00	37.70 -0.08 0.00	36.93 -0.11 0.00	36.53 -0.11 0.00	36.38 -0.11 0.00	36.94 -0.15 0.00	36.89 -0.15 0.00	41.92 -0.21 0.00	41.09 -0.21 0.00	38.77 -0.16 0.00	36.66 -0.15 0.00	33.23 -0.17 0.00	30.03 -0.15 0.00
MG INDUSTRY___DRP 24185	28.11 1.00 0.00	23.25 0.85 0.00	20.82 0.72 0.00	20.51 0.69 0.00	20.17 0.66 0.00	22.47 0.74 0.00	28.87 0.59 0.00	32.35 0.45 0.00	37.42 0.81 0.00	38.08 0.78 0.00	38.77 0.72 0.00	38.62 0.76 0.00	38.57 0.79 0.00	37.85 0.81 0.00	37.40 0.77 0.00	37.33 0.84 0.00	37.94 0.85 0.00	37.89 0.85 0.00	43.43 1.31 0.00	42.66 1.36 0.00	39.97 1.05 0.00	37.47 0.66 0.00	33.96 0.57 0.00	30.81 0.63 0.00
MID___OSWEGATCHIE_HYD 23849	25.59 -1.52 0.00	21.40 -1.01 0.00	19.04 -1.07 0.00	18.77 -1.05 0.00	18.63 -0.88 0.00	20.73 -1.00 0.00	27.09 -1.19 0.00	31.17 -0.73 0.00	35.70 -0.92 0.00	36.63 -0.67 0.00	37.29 -0.76 0.00	37.03 -0.83 0.00	36.94 -0.83 0.00	36.15 -0.89 0.00	35.72 -0.92 0.00	35.54 -0.95 0.00	36.16 -0.93 0.00	36.26 -0.78 0.00	40.74 -1.39 0.00	40.39 -0.91 0.00	37.91 -1.01 0.00	35.81 -0.99 0.00	32.49 -0.90 0.00	28.91 -1.27 0.00

MID___RAQUETTE_HYD 23851	25.59 -1.52 0.00	21.42 -0.99 0.00	19.06 -1.05 0.00	18.77 -1.05 0.00	18.57 -0.94 0.00	20.71 -1.02 0.00	27.18 -1.10 0.00	31.20 -0.70 0.00	35.62 -0.99 0.00	36.51 -0.78 0.00	37.21 -0.84 0.00	36.91 -0.95 0.00	36.87 -0.91 0.00	36.08 -0.96 0.00	35.65 -0.99 0.00	35.50 -0.99 0.00	36.08 -1.00 0.00	36.15 -0.89 0.00	40.48 -1.64 0.00	40.06 -1.24 0.00	37.99 -0.93 0.00	35.74 -1.07 0.00	32.36 -1.04 0.00	28.94 -1.24 0.00
MILLIKEN___1 23584	26.41 -0.70 0.00	21.73 -0.67 0.00	19.54 -0.56 0.00	19.28 -0.54 0.00	18.98 -0.53 0.00	21.14 -0.59 0.00	27.83 -0.45 0.00	31.30 -0.61 0.00	35.30 -1.32 0.00	36.03 -1.27 0.00	36.83 -1.22 0.00	36.61 -1.25 0.00	36.41 -1.36 0.00	35.78 -1.26 0.00	35.43 -1.21 0.00	35.17 -1.31 0.00	35.79 -1.30 0.00	35.74 -1.30 0.00	40.82 -1.31 0.00	39.93 -1.36 0.00	37.56 -1.36 0.00	35.70 -1.10 0.00	32.59 -0.80 0.00	29.55 -0.63 0.00
MILLIKEN___2 23585	26.41 -0.70 0.00	21.73 -0.67 0.00	19.54 -0.56 0.00	19.28 -0.54 0.00	18.98 -0.53 0.00	21.14 -0.59 0.00	27.83 -0.45 0.00	31.30 -0.61 0.00	35.30 -1.32 0.00	36.03 -1.27 0.00	36.83 -1.22 0.00	36.61 -1.25 0.00	36.41 -1.36 0.00	35.78 -1.26 0.00	35.43 -1.21 0.00	35.17 -1.31 0.00	35.79 -1.30 0.00	35.74 -1.30 0.00	40.82 -1.31 0.00	39.93 -1.36 0.00	37.56 -1.36 0.00	35.70 -1.10 0.00	32.59 -0.80 0.00	29.55 -0.63 0.00
MILLIKEN___DIESEL 23629	26.41 -0.70 0.00	21.73 -0.67 0.00	19.54 -0.56 0.00	19.28 -0.54 0.00	18.98 -0.53 0.00	21.14 -0.59 0.00	27.83 -0.45 0.00	31.30 -0.61 0.00	35.30 -1.32 0.00	36.03 -1.27 0.00	36.83 -1.22 0.00	36.61 -1.25 0.00	36.41 -1.36 0.00	35.78 -1.26 0.00	35.43 -1.21 0.00	35.17 -1.31 0.00	35.79 -1.30 0.00	35.74 -1.30 0.00	40.82 -1.31 0.00	39.93 -1.36 0.00	37.56 -1.36 0.00	35.70 -1.10 0.00	32.59 -0.80 0.00	29.55 -0.63 0.00
MILLSEAT___LFGE 323607	24.70 -2.41 0.00	20.12 -2.29 0.00	18.31 -1.79 0.00	18.25 -1.57 0.00	17.89 -1.62 0.00	19.75 -1.98 0.00	26.95 -1.33 0.00	30.25 -1.66 0.00	33.21 -3.41 0.00	34.09 -3.21 0.00	35.16 -2.89 0.00	34.98 -2.88 0.00	34.79 -2.98 0.00	34.11 -2.93 0.00	33.89 -2.75 0.00	33.39 -3.10 0.00	34.12 -2.97 0.00	33.85 -3.19 0.00	38.46 -3.66 0.00	37.87 -3.43 0.00	35.85 -3.07 0.00	35.26 -1.55 0.00	32.13 -1.27 0.00	28.64 -1.54 0.00
MODEL_CITY_ENERGY 24167	24.18 -2.93 0.00	19.67 -2.73 0.00	17.93 -2.17 0.00	17.92 -1.90 0.00	17.55 -1.95 0.00	19.36 -2.37 0.00	26.50 -1.78 0.00	29.67 -2.23 0.00	32.26 -4.36 0.00	33.12 -4.18 0.00	34.21 -3.84 0.00	34.07 -3.79 0.00	33.85 -3.93 0.00	33.19 -3.85 0.00	33.01 -3.63 0.00	32.47 -4.01 0.00	33.19 -3.89 0.00	32.93 -4.11 0.00	37.32 -4.80 0.00	36.96 -4.34 0.00	35.07 -3.85 0.00	34.64 -2.17 0.00	31.59 -1.80 0.00	28.28 -1.90 0.00
MODERN_LFGE___ 323580	24.18 -2.93 0.00	19.67 -2.73 0.00	17.93 -2.17 0.00	17.92 -1.90 0.00	17.55 -1.95 0.00	19.36 -2.37 0.00	26.50 -1.78 0.00	29.67 -2.23 0.00	32.26 -4.36 0.00	33.12 -4.18 0.00	34.21 -3.84 0.00	34.07 -3.79 0.00	33.85 -3.93 0.00	33.19 -3.85 0.00	33.01 -3.63 0.00	32.47 -4.01 0.00	33.19 -3.89 0.00	32.93 -4.11 0.00	37.32 -4.80 0.00	36.96 -4.34 0.00	35.07 -3.85 0.00	34.64 -2.17 0.00	31.59 -1.80 0.00	28.28 -1.90 0.00
MOHAWK_PAPER___DRP 24187	28.28 1.17 0.00	23.46 1.05 0.00	21.01 0.90 0.00	20.67 0.85 0.00	20.30 0.80 0.00	22.64 0.91 0.00	29.10 0.82 0.00	32.58 0.67 0.00	37.64 1.03 0.00	38.15 0.86 0.00	38.73 0.68 0.00	38.62 0.76 0.00	38.57 0.79 0.00	37.78 0.74 0.00	37.37 0.73 0.00	37.29 0.80 0.00	37.86 0.78 0.00	37.89 0.85 0.00	43.35 1.22 0.00	42.57 1.28 0.00	39.90 0.97 0.00	37.32 0.52 0.00	33.89 0.50 0.00	30.84 0.66 0.00
MONGAUP___HYD 23641	28.90 1.79 0.00	23.79 1.39 0.00	21.25 1.15 0.00	20.93 1.11 0.00	20.56 1.05 0.00	22.95 1.22 0.00	29.44 1.16 0.00	33.15 1.24 0.00	38.66 2.05 0.00	39.72 2.42 0.00	40.55 2.51 0.01	40.44 2.61 0.03	40.46 2.72 0.03	39.67 2.67 0.03	39.20 2.60 0.04	39.12 2.66 0.04	39.72 2.67 0.03	39.61 2.59 0.03	45.70 3.58 0.01	44.99 3.72 0.02	42.06 3.15 0.01	39.34 2.54 0.01	35.53 2.14 0.00	32.08 1.90 0.00
MONTAUK___DIESEL 23721	30.23 3.12 0.00	24.62 2.22 0.00	21.91 1.81 0.00	21.40 1.59 0.00	21.02 1.52 0.00	23.44 1.72 0.00	29.97 1.70 0.01	33.43 1.53 0.01	39.87 3.26 0.00	41.96 4.66 0.00	42.88 4.83 0.01	42.74 4.88 0.01	42.75 4.99 0.01	41.89 4.85 0.01	41.25 4.62 0.01	41.37 4.89 0.01	42.06 4.97 -0.01	41.81 4.78 0.01	48.57 6.45 0.01	47.90 6.61 0.01	44.91 5.99 0.01	41.66 4.86 0.01	37.63 4.24 0.01	33.83 3.65 0.01
MUNSVILLE_WIND_PWR 323609	27.68 0.57 0.00	22.83 0.43 0.00	20.50 0.40 0.00	20.31 0.50 0.00	20.46 0.96 0.00	22.71 0.98 0.00	30.06 1.78 0.00	35.00 3.09 0.00	40.42 3.81 0.00	41.21 3.92 0.00	41.85 3.80 0.00	41.49 3.63 0.00	41.32 3.55 0.00	40.41 3.37 0.00	40.15 3.52 0.00	39.77 3.28 0.00	40.46 3.37 0.00	40.63 3.59 0.00	46.59 4.47 0.00	46.17 4.87 0.00	42.81 3.89 0.00	40.45 3.64 0.00	36.83 3.44 0.00	32.02 1.84 0.00
N SALMON___HYD 24042	26.22 -0.89 0.00	21.78 -0.63 0.00	19.52 -0.58 0.00	19.22 -0.59 0.00	18.98 -0.53 0.00	21.19 -0.54 0.00	28.14 -0.14 0.00	32.22 0.32 0.00	37.02 0.40 0.00	37.74 0.45 0.00	38.50 0.46 0.00	38.16 0.30 0.00	38.11 0.34 0.00	37.30 0.26 0.00	36.82 0.18 0.00	36.71 0.22 0.00	37.31 0.22 0.00	37.41 0.37 0.00	42.21 0.08 0.00	41.38 0.08 0.00	39.43 0.51 0.00	37.32 0.52 0.00	33.26 -0.13 0.00	29.91 -0.27 0.00
N.E._GEN_SANDY PD 24062	28.44 1.33 0.00	23.64 1.23 0.00	21.13 1.03 0.00	20.77 0.95 0.00	20.40 0.90 0.00	22.75 1.02 0.00	29.10 0.82 0.00	33.27 0.80 -0.56	37.37 1.32 0.56	38.71 1.42 0.00	39.46 1.41 0.00	39.34 1.48 0.00	39.25 1.47 0.00	38.48 1.44 0.00	38.03 1.39 0.00	37.95 1.46 0.00	38.53 1.45 0.00	38.48 1.44 0.00	44.15 2.02 0.00	43.40 2.11 0.00	40.67 1.75 0.00	38.02 1.21 0.00	34.46 1.07 0.00	31.33 1.15 0.00
NARROWS_GT1_1 24228	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NARROWS_GT1_2 24229	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NARROWS_GT1_3 24230	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01

NARROWS_GT1_4 24231	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NARROWS_GT1_5 24232	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NARROWS_GT1_6 24233	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NARROWS_GT1_7 24234	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NARROWS_GT1_8 24235	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NARROWS_GT2_1 24236	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NARROWS_GT2_2 24237	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NARROWS_GT2_3 24238	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NARROWS_GT2_4 24239	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NARROWS_GT2_5 24240	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NARROWS_GT2_6 24241	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NARROWS_GT2_7 24242	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NARROWS_GT2_8 24243	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NEG CAPITAL___MECHNVIL 23645	28.66 1.55 0.00	23.84 1.43 0.00	21.27 1.17 0.00	20.91 1.09 0.00	20.54 1.03 0.00	22.92 1.20 0.00	29.35 1.07 0.00	33.05 1.15 0.00	38.26 1.65 0.00	38.86 1.57 0.00	39.53 1.48 0.00	39.37 1.51 0.00	39.25 1.47 0.00	38.45 1.41 0.00	37.99 1.36 0.00	37.91 1.42 0.00	38.49 1.41 0.00	38.56 1.52 0.00	44.23 2.11 0.00	43.40 2.11 0.00	40.63 1.71 0.00	37.95 1.14 0.00	34.46 1.07 0.00	31.33 1.15 0.00
NEG CENTRAL_HIGH_ACRES 23767	25.57 -1.55 0.00	20.99 -1.41 0.00	18.93 -1.17 0.00	18.73 -1.09 0.00	18.39 -1.11 0.00	20.43 -1.30 0.00	27.15 -1.13 0.00	30.57 -1.34 0.00	34.49 -2.12 0.00	35.25 -2.05 0.00	36.11 -1.94 0.00	35.93 -1.93 0.00	35.77 -2.00 0.00	35.08 -1.96 0.00	34.77 -1.87 0.00	34.44 -2.04 0.00	35.08 -2.00 0.00	34.96 -2.07 0.00	39.85 -2.27 0.00	38.49 -2.81 0.00	36.31 -2.61 0.00	35.00 -1.80 0.00	31.86 -1.54 0.00	28.52 -1.66 0.00
NEG CENTRAL___DRP 24199	26.46 -0.65 0.00	21.75 -0.65 0.00	19.58 -0.52 0.00	19.34 -0.48 0.00	19.04 -0.47 0.00	21.19 -0.54 0.00	28.03 -0.25 0.00	31.33 -0.57 0.00	35.55 -1.06 0.00	36.29 -1.01 0.00	37.17 -0.88 0.00	36.91 -0.95 0.00	36.75 -1.02 0.00	36.08 -0.96 0.00	35.76 -0.88 0.00	35.47 -1.02 0.00	36.08 -1.00 0.00	36.00 -1.04 0.00	41.12 -1.01 0.00	40.14 -1.16 0.00	37.79 -1.13 0.00	36.11 -0.70 0.00	32.79 -0.60 0.00	29.55 -0.63 0.00

NEG CENTRAL___INDECK 23768	26.14 -0.98 0.00	21.35 -1.05 0.00	19.32 -0.78 0.00	19.16 -0.65 0.00	18.80 -0.70 0.00	20.86 -0.87 0.00	28.17 -0.11 0.00	30.28 -1.63 0.00	33.94 -2.67 0.00	34.80 -2.50 0.00	35.80 -2.24 0.00	35.55 -2.31 0.00	35.24 -2.53 0.00	34.63 -2.41 0.00	34.36 -2.27 0.00	33.90 -2.59 0.00	34.60 -2.48 0.00	34.52 -2.52 0.00	39.47 -2.65 0.00	40.06 -1.24 0.00	37.79 -1.13 0.00	36.59 -0.22 0.00	33.23 -0.17 0.00	29.67 -0.51 0.00
NEG CENTRAL___SENECA 23627	26.43 -0.68 0.00	21.69 -0.72 0.00	19.54 -0.56 0.00	19.34 -0.48 0.00	19.02 -0.49 0.00	21.16 -0.56 0.00	28.14 -0.14 0.00	31.33 -0.57 0.00	35.44 -1.17 0.00	36.22 -1.08 0.00	37.10 -0.95 0.00	36.84 -1.02 0.00	36.64 -1.13 0.00	36.00 -1.04 0.00	35.65 -0.99 0.00	35.32 -1.17 0.00	35.97 -1.11 0.00	35.93 -1.11 0.00	41.03 -1.10 0.00	40.06 -1.24 0.00	37.72 -1.21 0.00	36.15 -0.66 0.00	32.79 -0.60 0.00	29.49 -0.69 0.00
NEG CENTRAL___STATE_STREET 24147	26.87 -0.24 0.00	22.09 -0.31 0.00	19.86 -0.24 0.00	19.62 -0.20 0.00	19.29 -0.21 0.00	21.49 -0.24 0.00	28.36 0.08 0.00	31.87 -0.03 0.00	36.25 -0.37 0.00	37.00 -0.30 0.00	37.90 -0.15 0.00	37.59 -0.27 0.00	37.43 -0.34 0.00	36.78 -0.26 0.00	36.42 -0.22 0.00	36.16 -0.33 0.00	36.79 -0.30 0.00	36.74 -0.30 0.00	41.92 -0.21 0.00	40.96 -0.33 0.00	38.53 -0.39 0.00	36.70 -0.11 0.00	33.36 -0.03 0.00	30.09 -0.09 0.00
NEG MILLWOOD___DRP 24198	29.01 1.90 0.00	23.86 1.46 0.00	21.29 1.19 0.00	20.93 1.11 0.00	20.56 1.05 0.00	22.92 1.20 0.00	29.38 1.10 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.68 2.39 0.00	40.49 2.44 -0.01	40.41 2.54 -0.02	40.44 2.64 -0.02	39.61 2.56 -0.02	39.15 2.49 -0.02	39.14 2.63 -0.02	39.74 2.63 -0.02	39.61 2.56 -0.02	45.71 3.58 0.00	45.02 3.72 -0.01	42.04 3.11 -0.01	39.24 2.43 0.00	35.43 2.04 0.00	32.02 1.84 0.00
NEG NORTH_FLCN_SEA 23793	26.81 -0.30 0.00	22.20 -0.20 0.00	19.94 -0.16 0.00	19.64 -0.18 0.00	19.37 -0.14 0.00	21.62 -0.11 0.00	28.62 0.34 0.00	32.61 0.70 0.00	37.46 0.84 0.00	38.12 0.82 0.00	38.92 0.88 0.00	38.58 0.72 0.00	38.53 0.76 0.00	37.71 0.67 0.00	37.26 0.62 0.00	37.14 0.66 0.00	37.75 0.67 0.00	37.82 0.78 0.00	42.72 0.59 0.00	41.83 0.54 0.00	39.82 0.90 0.00	37.73 0.92 0.00	33.76 0.37 0.00	30.45 0.27 0.00
NEG NORTH_KES_CHATEGAY 23792	26.54 -0.57 0.00	21.98 -0.43 0.00	19.74 -0.36 0.00	19.44 -0.38 0.00	19.15 -0.35 0.00	21.38 -0.35 0.00	28.25 -0.03 0.00	32.10 0.19 0.00	36.87 0.26 0.00	37.52 0.22 0.00	38.31 0.27 0.00	37.97 0.11 0.00	37.92 0.15 0.00	37.15 0.11 0.00	36.71 0.07 0.00	36.56 0.07 0.00	37.16 0.07 0.00	37.22 0.19 0.00	42.04 -0.08 0.00	41.17 -0.12 0.00	39.16 0.23 0.00	37.10 0.29 0.00	33.26 -0.13 0.00	29.97 -0.21 0.00
NEG NORTH___ALICE_FALLS 23915	26.46 -0.65 0.00	21.93 -0.47 0.00	19.70 -0.40 0.00	19.40 -0.42 0.00	19.13 -0.37 0.00	21.36 -0.37 0.00	28.39 0.11 0.00	32.42 0.51 0.00	37.27 0.66 0.00	37.97 0.67 0.00	38.73 0.68 0.00	38.39 0.53 0.00	38.34 0.57 0.00	37.52 0.48 0.00	37.04 0.40 0.00	36.93 0.44 0.00	37.53 0.45 0.00	37.63 0.59 0.00	42.55 0.42 0.00	41.58 0.29 0.00	39.66 0.74 0.00	37.58 0.77 0.00	33.49 0.10 0.00	30.18 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	26.46 -0.65 0.00	21.93 -0.47 0.00	19.70 -0.40 0.00	19.40 -0.42 0.00	19.13 -0.37 0.00	21.36 -0.37 0.00	28.39 0.11 0.00	32.42 0.51 0.00	37.27 0.66 0.00	37.97 0.67 0.00	38.73 0.68 0.00	38.39 0.53 0.00	38.34 0.57 0.00	37.52 0.48 0.00	37.04 0.40 0.00	36.93 0.44 0.00	37.53 0.45 0.00	37.63 0.59 0.00	42.55 0.42 0.00	41.58 0.29 0.00	39.66 0.74 0.00	37.58 0.77 0.00	33.49 0.10 0.00	30.18 0.00 0.00
NEG NORTH___PLATTSBURG 23628	26.46 -0.65 0.00	21.93 -0.47 0.00	19.70 -0.40 0.00	19.40 -0.42 0.00	19.13 -0.37 0.00	21.36 -0.37 0.00	28.39 0.11 0.00	32.42 0.51 0.00	37.27 0.66 0.00	37.97 0.67 0.00	38.73 0.68 0.00	38.39 0.53 0.00	38.34 0.57 0.00	37.52 0.48 0.00	37.04 0.40 0.00	36.93 0.44 0.00	37.53 0.45 0.00	37.63 0.59 0.00	42.55 0.42 0.00	41.58 0.29 0.00	39.66 0.74 0.00	37.58 0.77 0.00	33.49 0.10 0.00	30.18 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	24.24 -2.87 0.00	19.71 -2.69 0.00	17.97 -2.13 0.00	17.96 -1.86 0.00	17.59 -1.91 0.00	19.40 -2.32 0.00	26.55 -1.73 0.00	29.70 -2.20 0.00	32.29 -4.32 0.00	33.16 -4.14 0.00	34.24 -3.80 0.00	34.11 -3.75 0.00	33.88 -3.89 0.00	33.22 -3.81 0.00	33.01 -3.63 0.00	32.51 -3.98 0.00	33.23 -3.86 0.00	32.96 -4.07 0.00	37.37 -4.76 0.00	37.00 -4.29 0.00	35.07 -3.85 0.00	34.67 -2.13 0.00	31.62 -1.77 0.00	28.31 -1.87 0.00
NEG WEST___LANCASTR 23811	24.08 -3.04 0.00	19.56 -2.85 0.00	17.79 -2.31 0.00	17.76 -2.06 0.00	17.40 -2.11 0.00	19.27 -2.46 0.00	26.24 -2.04 0.00	29.29 -2.62 0.00	32.26 -4.36 0.00	33.05 -4.25 0.00	34.05 -4.00 0.00	33.88 -3.98 0.00	33.73 -4.04 0.00	33.04 -4.00 0.00	32.83 -3.81 0.00	32.36 -4.12 0.00	33.04 -4.04 0.00	32.89 -4.15 0.00	37.41 -4.72 0.00	36.88 -4.42 0.00	34.95 -3.97 0.00	34.16 -2.65 0.00	31.09 -2.30 0.00	27.95 -2.23 0.00
NEG_PENN_ALLEGHNY 23528	26.81 -0.30 0.00	22.04 -0.36 0.00	19.82 -0.28 0.00	19.58 -0.24 0.00	19.27 -0.23 0.00	21.47 -0.26 0.00	28.17 -0.11 0.00	31.55 -0.35 0.00	36.06 -0.55 0.00	36.81 -0.48 0.00	37.59 -0.46 0.00	37.40 -0.45 0.00	37.28 -0.49 0.00	36.59 -0.44 0.00	36.23 -0.40 0.00	36.01 -0.47 0.00	36.60 -0.48 0.00	36.56 -0.48 0.00	41.79 -0.34 0.00	41.05 -0.25 0.00	38.61 -0.31 0.00	36.62 -0.18 0.00	33.19 -0.20 0.00	30.00 -0.18 0.00
NEG___GEN_MONROE 24207	25.76 -1.36 0.00	21.08 -1.32 0.00	19.08 -1.03 0.00	18.93 -0.89 0.00	18.55 -0.96 0.00	20.56 -1.17 0.00	27.66 -0.62 0.00	31.14 -0.77 0.00	34.86 -1.76 0.00	35.66 -1.64 0.00	36.64 -1.41 0.00	36.46 -1.40 0.00	36.26 -1.51 0.00	35.56 -1.48 0.00	35.28 -1.36 0.00	34.85 -1.64 0.00	35.53 -1.56 0.00	35.37 -1.67 0.00	40.31 -1.81 0.00	39.11 -2.19 0.00	36.94 -1.99 0.00	35.85 -0.96 0.00	32.63 -0.77 0.00	29.09 -1.09 0.00
NEPA___ENERGY 23901	24.54 -2.58 0.00	19.96 -2.44 0.00	18.07 -2.03 0.00	18.00 -1.82 0.00	17.67 -1.83 0.00	19.62 -2.11 0.00	26.53 -1.75 0.00	29.16 -2.74 0.00	32.48 -4.14 0.00	33.08 -4.21 0.00	33.94 -4.11 0.00	33.73 -4.13 0.00	33.66 -4.12 0.00	33.00 -4.04 0.00	32.79 -3.85 0.00	32.36 -4.12 0.00	32.93 -4.15 0.00	32.82 -4.22 0.00	37.45 -4.68 0.00	36.75 -4.54 0.00	34.84 -4.09 0.00	33.72 -3.09 0.00	30.66 -2.74 0.00	27.89 -2.29 0.00
NEVERSINK___HYD 23608	28.49 1.38 0.00	23.46 1.05 0.00	20.98 0.88 0.00	20.67 0.85 0.00	20.34 0.84 0.00	22.66 0.93 0.00	29.16 0.88 0.00	32.93 1.02 0.00	38.33 1.72 0.00	39.39 2.09 0.00	40.22 2.17 0.00	40.09 2.23 0.00	40.08 2.30 0.00	39.30 2.26 0.00	38.87 2.23 0.00	38.82 2.34 0.00	39.42 2.34 0.00	39.30 2.26 0.00	45.37 3.24 0.00	44.64 3.34 0.00	41.72 2.80 0.00	39.02 2.21 0.00	35.26 1.87 0.00	31.75 1.57 0.00
NEWTON___FALLS_HYD 23847	25.59 -1.52 0.00	21.40 -1.01 0.00	19.04 -1.07 0.00	18.77 -1.05 0.00	18.63 -0.88 0.00	20.73 -1.00 0.00	27.09 -1.19 0.00	31.17 -0.73 0.00	35.70 -0.92 0.00	36.63 -0.67 0.00	37.29 -0.76 0.00	37.03 -0.83 0.00	36.94 -0.83 0.00	36.15 -0.89 0.00	35.72 -0.92 0.00	35.54 -0.95 0.00	36.16 -0.93 0.00	36.26 -0.78 0.00	40.74 -1.39 0.00	40.39 -0.91 0.00	37.91 -1.01 0.00	35.81 -0.99 0.00	32.49 -0.90 0.00	28.91 -1.27 0.00

NIAGARA____ 23760	24.18 -2.93 0.00	19.67 -2.73 0.00	17.91 -2.19 0.00	17.92 -1.90 0.00	17.55 -1.95 0.00	19.34 -2.39 0.00	26.41 -1.87 0.00	29.42 -2.49 0.00	31.82 -4.80 0.00	32.67 -4.62 0.00	33.71 -4.34 0.00	33.54 -4.32 0.00	33.39 -4.38 0.00	32.74 -4.30 0.00	32.53 -4.10 0.00	32.00 -4.49 0.00	32.75 -4.34 0.00	32.41 -4.63 0.00	36.73 -5.39 0.00	36.50 -4.79 0.00	34.64 -4.28 0.00	34.27 -2.54 0.00	31.29 -2.10 0.00	28.04 -2.14 0.00
NINE_MILE_1 23575	26.30 -0.81 0.00	21.69 -0.72 0.00	19.48 -0.62 0.00	19.22 -0.59 0.00	18.92 -0.59 0.00	21.06 -0.67 0.00	27.54 -0.74 0.00	31.04 -0.86 0.00	35.41 -1.21 0.00	36.03 -1.27 0.00	36.79 -1.26 0.00	36.61 -1.25 0.00	36.49 -1.28 0.00	35.78 -1.26 0.00	35.43 -1.21 0.00	35.25 -1.24 0.00	35.82 -1.26 0.00	35.78 -1.26 0.00	40.74 -1.39 0.00	39.81 -1.49 0.00	37.48 -1.44 0.00	35.63 -1.18 0.00	32.43 -0.97 0.00	29.30 -0.88 0.00
NINE_MILE_2 23744	26.30 -0.81 0.00	21.69 -0.72 0.00	19.48 -0.62 0.00	19.22 -0.59 0.00	18.92 -0.59 0.00	21.06 -0.67 0.00	27.54 -0.74 0.00	31.04 -0.86 0.00	35.41 -1.21 0.00	36.03 -1.27 0.00	36.79 -1.26 0.00	36.61 -1.25 0.00	36.49 -1.28 0.00	35.82 -1.22 0.00	35.43 -1.21 0.00	35.25 -1.24 0.00	35.82 -1.26 0.00	35.78 -1.26 0.00	40.74 -1.39 0.00	39.85 -1.45 0.00	37.48 -1.44 0.00	35.63 -1.18 0.00	32.43 -0.97 0.00	29.30 -0.88 0.00
NM_CAPITAL____DRP 24208	28.25 1.14 0.00	23.43 1.03 0.00	20.96 0.86 0.00	20.63 0.81 0.00	20.28 0.78 0.00	22.62 0.89 0.00	29.02 0.74 0.00	32.45 0.54 0.00	37.46 0.84 0.00	37.89 0.60 0.00	38.47 0.42 0.00	38.35 0.49 0.00	38.30 0.53 0.00	37.52 0.48 0.00	37.11 0.48 0.00	37.04 0.55 0.00	37.60 0.52 0.00	37.59 0.56 0.00	43.05 0.93 0.00	42.29 0.99 0.00	39.62 0.70 0.00	37.07 0.26 0.00	33.63 0.23 0.00	30.66 0.48 0.00
NM_CENTRAL____DRP 24181	26.65 -0.46 0.00	21.96 -0.45 0.00	19.72 -0.38 0.00	19.46 -0.36 0.00	19.17 -0.33 0.00	21.34 -0.39 0.00	27.94 -0.34 0.00	31.46 -0.45 0.00	35.95 -0.66 0.00	36.63 -0.67 0.00	37.40 -0.65 0.00	37.18 -0.68 0.00	37.02 -0.76 0.00	36.37 -0.67 0.00	36.01 -0.62 0.00	35.79 -0.69 0.00	36.38 -0.70 0.00	36.34 -0.70 0.00	41.41 -0.72 0.00	40.51 -0.78 0.00	38.10 -0.82 0.00	36.22 -0.59 0.00	32.96 -0.43 0.00	29.76 -0.42 0.00
NM_FRONTIER____DRP 24179	24.10 -3.01 0.00	19.60 -2.80 0.00	17.87 -2.23 0.00	17.88 -1.94 0.00	17.51 -1.99 0.00	19.32 -2.41 0.00	26.41 -1.87 0.00	29.48 -2.42 0.00	31.89 -4.72 0.00	32.75 -4.55 0.00	33.82 -4.22 0.00	33.66 -4.20 0.00	33.47 -4.31 0.00	32.85 -4.19 0.00	32.64 -3.99 0.00	32.11 -4.38 0.00	32.86 -4.23 0.00	32.52 -4.52 0.00	36.86 -5.27 0.00	36.63 -4.67 0.00	34.76 -4.16 0.00	34.42 -2.39 0.00	31.42 -1.97 0.00	28.13 -2.05 0.00
NM_ST_REGIS____HYD 24053	25.76 -1.36 0.00	21.51 -0.90 0.00	19.18 -0.92 0.00	18.89 -0.93 0.00	18.68 -0.82 0.00	20.84 -0.89 0.00	27.43 -0.85 0.00	31.49 -0.41 0.00	35.99 -0.62 0.00	36.89 -0.41 0.00	37.59 -0.46 0.00	37.25 -0.61 0.00	37.21 -0.57 0.00	36.41 -0.63 0.00	35.98 -0.66 0.00	35.87 -0.62 0.00	36.45 -0.63 0.00	36.52 -0.52 0.00	40.95 -1.18 0.00	40.43 -0.87 0.00	38.38 -0.54 0.00	36.18 -0.63 0.00	32.59 -0.80 0.00	29.21 -0.97 0.00
NORTHPORT____1 23551	29.01 1.90 0.00	23.70 1.30 0.00	21.11 1.01 0.00	20.65 0.83 0.00	20.26 0.76 0.00	22.58 0.85 0.00	28.72 0.45 0.01	32.12 0.22 0.01	37.93 1.32 0.00	39.72 2.42 0.00	40.48 2.44 0.01	40.35 2.50 0.01	40.41 2.64 0.01	39.63 2.59 0.01	39.05 2.42 0.01	39.22 2.74 0.01	39.83 2.74 -0.01	39.59 2.56 0.01	45.53 3.41 0.01	44.84 3.55 0.01	42.15 3.23 0.01	39.45 2.65 0.01	35.69 2.30 0.01	32.08 1.90 0.01
NORTHPORT____2 23552	29.01 1.90 0.00	23.70 1.30 0.00	21.11 1.01 0.00	20.65 0.83 0.00	20.26 0.76 0.00	22.58 0.85 0.00	28.72 0.45 0.01	32.12 0.22 0.01	37.93 1.32 0.00	39.72 2.42 0.00	40.48 2.44 0.01	40.35 2.50 0.01	40.41 2.64 0.01	39.63 2.59 0.01	39.05 2.42 0.01	39.22 2.74 0.01	39.83 2.74 -0.01	39.59 2.56 0.01	45.53 3.41 0.01	44.84 3.55 0.01	42.15 3.23 0.01	39.45 2.65 0.01	35.69 2.30 0.01	32.08 1.90 0.01
NORTHPORT____3 23553	29.23 2.11 0.00	23.90 1.50 0.00	21.27 1.17 0.00	20.83 1.01 0.00	20.46 0.96 0.00	22.77 1.04 0.00	28.98 0.71 0.01	32.50 0.61 0.01	38.30 1.68 0.00	40.06 2.76 0.00	40.82 2.78 0.01	40.73 2.88 0.01	40.75 2.98 0.01	39.96 2.93 0.01	39.41 2.78 0.01	39.58 3.10 0.01	40.17 3.08 0.00	39.92 2.89 0.01	46.12 4.00 0.01	45.42 4.13 0.01	42.58 3.66 0.01	39.78 2.98 0.01	35.99 2.60 0.01	32.26 2.08 0.01
NORTHPORT____4 23650	29.23 2.11 0.00	23.90 1.50 0.00	21.27 1.17 0.00	20.83 1.01 0.00	20.46 0.96 0.00	22.77 1.04 0.00	28.98 0.71 0.01	32.50 0.61 0.01	38.30 1.68 0.00	40.06 2.76 0.00	40.82 2.78 0.01	40.73 2.88 0.01	40.75 2.98 0.01	39.96 2.93 0.01	39.41 2.78 0.01	39.58 3.10 0.01	40.17 3.08 0.00	39.92 2.89 0.01	46.12 4.00 0.01	45.42 4.13 0.01	42.58 3.66 0.01	39.78 2.98 0.01	35.99 2.60 0.01	32.26 2.08 0.01
NORTHPORT____IC 23718	29.01 1.90 0.00	23.70 1.30 0.00	21.11 1.01 0.00	20.65 0.83 0.00	20.26 0.76 0.00	22.58 0.85 0.00	28.72 0.45 0.01	32.12 0.22 0.01	37.93 1.32 0.00	39.72 2.42 0.00	40.48 2.44 0.01	40.35 2.50 0.01	40.41 2.64 0.01	39.63 2.59 0.01	39.05 2.42 0.01	39.22 2.74 0.01	39.83 2.74 -0.01	39.59 2.56 0.01	45.53 3.41 0.01	44.84 3.55 0.01	42.15 3.23 0.01	39.45 2.65 0.01	35.69 2.30 0.01	32.08 1.90 0.01
NPX_GEN_1385_PROXY 323591	28.63 1.52 0.00	23.41 1.01 0.00	20.82 0.72 0.00	20.37 0.55 0.00	19.99 0.49 0.00	22.27 0.54 0.00	28.33 0.06 0.01	32.24 -0.22 -0.56	36.42 0.81 1.00	38.54 1.90 0.66	39.46 1.94 0.53	39.72 2.01 0.15	39.43 2.12 0.46	38.71 2.07 0.40	38.23 1.94 0.35	37.88 2.26 0.87	38.03 2.23 1.28	39.07 2.04 0.01	40.95 2.82 4.00	41.06 2.97 3.21	40.35 2.69 1.26	38.63 2.13 0.31	35.23 1.84 0.01	31.65 1.48 0.01
NPX_GEN_CSC 323557	28.95 1.84 0.00	23.66 1.25 0.00	21.04 0.94 0.00	20.57 0.75 0.00	20.21 0.70 0.00	22.51 0.78 0.00	28.64 0.37 0.01	32.33 -0.13 -0.56	37.07 1.03 0.56	39.53 2.24 0.00	40.33 2.28 0.01	40.20 2.35 0.01	40.22 2.46 0.01	39.44 2.41 0.01	38.83 2.20 0.01	39.00 2.52 0.01	39.61 2.52 -0.01	39.37 2.33 0.01	45.53 3.41 0.01	44.88 3.59 0.01	42.11 3.19 0.01	39.23 2.43 0.01	35.56 2.17 0.01	32.05 1.87 0.01
NSINS_S_GLNS_FALLS 23858	29.14 2.03 0.00	24.33 1.93 0.00	21.59 1.49 0.00	21.21 1.39 0.00	20.83 1.33 0.00	23.27 1.54 0.00	29.72 1.44 0.00	33.76 1.85 0.00	39.14 2.53 0.00	39.91 2.61 0.00	40.56 2.51 0.00	40.32 2.46 0.00	40.15 2.38 0.00	39.30 2.26 0.00	38.72 2.09 0.00	38.64 2.15 0.00	39.23 2.15 0.00	39.45 2.41 0.00	45.24 3.12 0.00	44.39 3.10 0.00	41.49 2.57 0.00	38.72 1.91 0.00	35.23 1.84 0.00	31.96 1.78 0.00
NUCOR_STEEL____DRP 24197	26.70 -0.41 0.00	21.96 -0.45 0.00	19.74 -0.36 0.00	19.50 -0.32 0.00	19.17 -0.33 0.00	21.34 -0.39 0.00	28.14 -0.14 0.00	31.65 -0.26 0.00	35.95 -0.66 0.00	36.70 -0.60 0.00	37.59 -0.46 0.00	37.33 -0.53 0.00	37.13 -0.64 0.00	36.48 -0.56 0.00	36.16 -0.48 0.00	35.87 -0.62 0.00	36.49 -0.59 0.00	36.45 -0.59 0.00	41.58 -0.55 0.00	40.59 -0.70 0.00	38.18 -0.74 0.00	36.40 -0.40 0.00	33.13 -0.27 0.00	29.88 -0.30 0.00

NYISO_LBMP_REFERENCE 24008	27.11 0.00 0.00	22.40 0.00 0.00	20.10 0.00 0.00	19.82 0.00 0.00	19.50 0.00 0.00	21.73 0.00 0.00	28.28 0.00 0.00	31.91 0.00 0.00	36.61 0.00 0.00	37.30 0.00 0.00	38.05 0.00 0.00	37.86 0.00 0.00	37.77 0.00 0.00	37.04 0.00 0.00	36.64 0.00 0.00	36.49 0.00 0.00	37.08 0.00 0.00	37.04 0.00 0.00	42.13 0.00 0.00	41.29 0.00 0.00	38.92 0.00 0.00	36.81 0.00 0.00	33.39 0.00 0.00	30.18 0.00 0.00
NYPA_BRENTWD____GT 24164	29.23 2.11 0.00	23.86 1.46 0.00	21.23 1.13 0.00	20.77 0.95 0.00	20.38 0.88 0.00	22.71 0.98 0.00	28.92 0.65 0.01	32.31 0.41 0.01	38.19 1.57 0.00	40.06 2.76 0.00	40.86 2.82 0.01	40.73 2.88 0.01	40.75 2.98 0.01	39.96 2.93 0.01	39.38 2.75 0.01	39.55 3.06 0.01	40.20 3.12 -0.01	39.96 2.93 0.01	46.08 3.96 0.01	45.42 4.13 0.01	42.65 3.74 0.01	39.82 3.02 0.00	35.99 2.60 0.00	32.35 2.17 0.00
NYPA_GOWANUS____GT5 24156	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NYPA_GOWANUS____GT6 24157	29.34 2.22 -0.01	24.11 1.70 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.96 2.65 -0.02	43.27 2.66 -2.55	45.91 2.76 -5.29	46.47 2.87 -5.83	46.03 2.78 -6.21	46.10 2.71 -6.75	46.09 2.88 -6.72	46.05 2.89 -6.07	44.87 2.81 -5.02	47.24 3.88 -1.24	54.50 4.01 -9.20	44.97 3.50 -2.54	41.84 2.76 -2.27	35.68 2.27 -0.02	32.33 2.14 -0.01
NYPA_HARLEM__RVR_GT1 24160	29.26 2.14 -0.01	24.14 1.73 -0.01	21.56 1.45 -0.01	21.19 1.37 0.00	20.81 1.31 0.00	23.21 1.48 0.00	29.47 1.19 0.00	32.93 1.02 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.70 2.56 -0.10	39.24 2.49 -0.11	39.23 2.63 -0.11	39.85 2.67 -0.10	39.69 2.56 -0.10	45.69 3.54 -0.03	45.00 3.63 -0.08	42.17 3.19 -0.05	39.30 2.47 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01
NYPA_HARLEM__RVR_GT2 24161	29.26 2.14 -0.01	24.14 1.73 -0.01	21.56 1.45 -0.01	21.19 1.37 0.00	20.81 1.31 0.00	23.21 1.48 0.00	29.47 1.19 0.00	32.93 1.02 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.70 2.56 -0.10	39.24 2.49 -0.11	39.23 2.63 -0.11	39.85 2.67 -0.10	39.69 2.56 -0.10	45.69 3.54 -0.03	45.00 3.63 -0.08	42.17 3.19 -0.05	39.30 2.47 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01
NYPA_KENT____GT 24152	29.29 2.17 -0.01	24.09 1.68 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.77 2.16 0.00	39.89 2.57 -0.02	43.23 2.63 -2.55	45.88 2.73 -5.29	46.43 2.83 -5.83	45.99 2.74 -6.21	46.06 2.67 -6.75	46.02 2.81 -6.72	46.01 2.86 -6.07	44.80 2.74 -5.02	47.16 3.79 -1.24	52.29 3.88 -7.11	44.85 3.39 -2.54	41.87 2.69 -2.38	35.62 2.20 -0.02	32.24 2.05 -0.01
NYPA_POUCH1____GT 24155	29.34 2.22 -0.01	24.09 1.68 -0.01	21.44 1.33 -0.01	21.05 1.23 0.00	20.67 1.17 0.00	23.05 1.33 0.00	29.47 1.19 0.00	32.99 1.08 0.00	38.70 2.09 0.00	39.89 2.57 -0.02	43.23 2.55 -2.64	45.94 2.61 -5.47	46.36 2.76 -5.83	46.12 2.67 -6.42	45.99 2.60 -6.75	45.95 2.74 -6.72	45.93 2.78 -6.07	44.76 2.70 -5.02	47.11 3.75 -1.24	54.38 3.88 -9.20	44.85 3.39 -2.54	41.80 2.72 -2.27	35.61 2.20 -0.02	32.33 2.14 -0.01
NYPA_VERNON____GT2 24162	29.26 2.14 -0.01	24.07 1.66 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.74 2.12 0.00	39.85 2.54 -0.02	43.19 2.59 -2.55	45.80 2.65 -5.29	46.36 2.76 -5.83	45.95 2.70 -6.21	46.02 2.64 -6.75	45.98 2.77 -6.72	45.93 2.78 -6.07	44.76 2.70 -5.02	47.03 3.66 -1.24	50.08 3.76 -5.03	44.77 3.31 -2.54	41.87 2.58 -2.49	35.55 2.14 -0.02	32.18 1.99 -0.01
NYPA_VERNON____GT3 24163	29.26 2.14 -0.01	24.07 1.66 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.74 2.12 0.00	39.85 2.54 -0.02	43.19 2.59 -2.55	45.80 2.65 -5.29	46.36 2.76 -5.83	45.95 2.70 -6.21	46.02 2.64 -6.75	45.98 2.77 -6.72	45.93 2.78 -6.07	44.76 2.70 -5.02	47.03 3.66 -1.24	50.08 3.76 -5.03	44.77 3.31 -2.54	41.87 2.58 -2.49	35.55 2.14 -0.02	32.18 1.99 -0.01
NYPA__ASTORIA_CC1 323568	29.23 2.11 -0.01	24.09 1.68 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.71 1.21 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.70 2.09 0.00	39.81 2.50 -0.02	43.19 2.59 -2.55	45.80 2.65 -5.29	46.32 2.72 -5.83	45.92 2.67 -6.21	45.99 2.60 -6.75	45.95 2.74 -6.72	45.93 2.78 -6.07	44.72 2.67 -5.02	47.03 3.66 -1.24	48.94 3.72 -3.93	44.73 3.27 -2.54	41.65 2.58 -2.27	35.55 2.14 -0.02	32.18 1.99 -0.01
NYPA__ASTORIA_CC2 323569	29.23 2.11 -0.01	24.09 1.68 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.71 1.21 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.70 2.09 0.00	39.81 2.50 -0.02	43.19 2.59 -2.55	45.80 2.65 -5.29	46.32 2.72 -5.83	45.92 2.67 -6.21	45.99 2.60 -6.75	45.95 2.74 -6.72	45.93 2.78 -6.07	44.72 2.67 -5.02	47.03 3.66 -1.24	48.94 3.72 -3.93	44.73 3.27 -2.54	41.65 2.58 -2.27	35.55 2.14 -0.02	32.18 1.99 -0.01
NYPA__HOLTSVILL 23794	29.04 1.92 0.00	23.72 1.32 0.00	21.11 1.01 0.00	20.65 0.83 0.00	20.26 0.76 0.00	22.58 0.85 0.00	28.72 0.45 0.01	32.03 0.13 0.01	37.89 1.28 0.00	39.72 2.42 0.00	40.52 2.47 0.01	40.39 2.54 0.01	40.45 2.68 0.01	39.63 2.59 0.01	39.05 2.42 0.01	39.22 2.74 0.01	39.83 2.74 -0.01	39.59 2.56 0.01	45.70 3.58 0.01	45.05 3.76 0.01	42.30 3.39 0.01	39.45 2.65 0.01	35.73 2.34 0.01	32.23 2.05 0.01
NYPA__HELLGATE_GT1 24158	29.26 2.14 -0.01	24.14 1.73 -0.01	21.56 1.45 -0.01	21.19 1.37 0.00	20.81 1.31 0.00	23.21 1.48 0.00	29.47 1.19 0.00	32.93 1.02 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.70 2.56 -0.10	39.24 2.49 -0.11	39.23 2.63 -0.11	39.85 2.67 -0.10	39.69 2.56 -0.10	45.69 3.54 -0.03	45.00 3.63 -0.08	42.17 3.19 -0.05	39.30 2.47 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01
NYPA__HELLGATE_GT2 24159	29.26 2.14 -0.01	24.14 1.73 -0.01	21.56 1.45 -0.01	21.19 1.37 0.00	20.81 1.31 0.00	23.21 1.48 0.00	29.47 1.19 0.00	32.93 1.02 0.00	38.51 1.90 0.01	39.73 2.42 -0.01	40.56 2.47 -0.04	40.48 2.54 -0.08	40.51 2.64 -0.09	39.70 2.56 -0.10	39.24 2.49 -0.11	39.23 2.63 -0.11	39.85 2.67 -0.10	39.69 2.56 -0.10	45.69 3.54 -0.03	45.00 3.63 -0.08	42.17 3.19 -0.05	39.30 2.47 -0.03	35.44 2.04 -0.01	32.03 1.84 -0.01
NYS_BARGE__HYD 23848	24.26 -2.85 0.00	19.74 -2.67 0.00	17.99 -2.11 0.00	17.98 -1.84 0.00	17.61 -1.89 0.00	19.43 -2.30 0.00	26.58 -1.70 0.00	29.77 -2.14 0.00	32.44 -4.17 0.00	33.31 -3.99 0.00	34.40 -3.65 0.00	34.22 -3.63 0.00	34.03 -3.74 0.00	33.37 -3.67 0.00	33.15 -3.48 0.00	32.62 -3.87 0.00	33.38 -3.71 0.00	33.08 -3.96 0.00	37.53 -4.59 0.00	37.12 -4.17 0.00	35.19 -3.74 0.00	34.75 -2.06 0.00	31.69 -1.70 0.00	28.34 -1.84 0.00

O.H_GEN_BRUCE 24063	24.18 -2.93 0.00	19.69 -2.71 0.00	17.93 -2.17 0.00	17.92 -1.90 0.00	17.55 -1.95 0.00	19.36 -2.37 0.00	26.41 -1.87 0.00	29.98 -2.49 -0.56	31.29 -4.76 0.56	32.71 -4.59 0.00	33.75 -4.30 0.00	33.58 -4.28 0.00	33.43 -4.34 0.00	32.78 -4.26 0.00	32.57 -4.07 0.00	32.04 -4.45 0.00	32.78 -4.30 0.00	32.45 -4.59 0.00	36.78 -5.35 0.00	36.55 -4.75 0.00	34.68 -4.24 0.00	34.31 -2.50 0.00	31.29 -2.10 0.00	28.04 -2.14 0.00
OAK ORCHARD___HYD 24046	25.84 -1.27 0.00	21.19 -1.21 0.00	19.14 -0.96 0.00	18.97 -0.85 0.00	18.61 -0.90 0.00	20.62 -1.11 0.00	27.54 -0.74 0.00	31.01 -0.89 0.00	34.86 -1.76 0.00	35.62 -1.68 0.00	36.53 -1.52 0.00	36.34 -1.51 0.00	36.19 -1.59 0.00	35.48 -1.56 0.00	35.17 -1.47 0.00	34.81 -1.68 0.00	35.49 -1.59 0.00	35.34 -1.70 0.00	40.27 -1.85 0.00	38.86 -2.44 0.00	36.70 -2.22 0.00	35.52 -1.29 0.00	32.33 -1.07 0.00	28.91 -1.27 0.00
OCC_CHEM___DRP 24175	24.10 -3.01 0.00	19.60 -2.80 0.00	17.87 -2.23 0.00	17.88 -1.94 0.00	17.51 -1.99 0.00	19.32 -2.41 0.00	26.41 -1.87 0.00	29.51 -2.39 0.00	31.93 -4.69 0.00	32.78 -4.51 0.00	33.86 -4.19 0.00	33.73 -4.13 0.00	33.54 -4.23 0.00	32.89 -4.15 0.00	32.68 -3.96 0.00	32.15 -4.34 0.00	32.89 -4.19 0.00	32.56 -4.48 0.00	36.90 -5.22 0.00	36.67 -4.62 0.00	34.80 -4.13 0.00	34.45 -2.36 0.00	31.46 -1.94 0.00	28.16 -2.02 0.00
OLIN_CORP_DRP 24177	24.16 -2.96 0.00	19.65 -2.76 0.00	17.91 -2.19 0.00	17.92 -1.90 0.00	17.53 -1.97 0.00	19.36 -2.37 0.00	26.50 -1.78 0.00	29.67 -2.23 0.00	32.26 -4.36 0.00	33.12 -4.18 0.00	34.24 -3.80 0.00	34.07 -3.79 0.00	33.88 -3.89 0.00	33.19 -3.85 0.00	33.01 -3.63 0.00	32.47 -4.01 0.00	33.19 -3.89 0.00	32.93 -4.11 0.00	37.32 -4.80 0.00	37.00 -4.29 0.00	35.07 -3.85 0.00	34.67 -2.13 0.00	31.62 -1.77 0.00	28.31 -1.87 0.00
ONONDAGA_REF_OCCRA 23987	26.70 -0.41 0.00	22.02 -0.38 0.00	19.78 -0.32 0.00	19.52 -0.30 0.00	19.21 -0.29 0.00	21.40 -0.33 0.00	28.00 -0.28 0.00	31.52 -0.38 0.00	36.06 -0.55 0.00	36.74 -0.56 0.00	37.52 -0.53 0.00	37.29 -0.57 0.00	37.13 -0.64 0.00	36.48 -0.56 0.00	36.12 -0.51 0.00	35.90 -0.58 0.00	36.53 -0.56 0.00	36.45 -0.59 0.00	41.58 -0.55 0.00	40.67 -0.62 0.00	38.26 -0.66 0.00	36.33 -0.48 0.00	33.03 -0.37 0.00	29.82 -0.36 0.00
ONONDAGA___COGEN 23986	26.70 -0.41 0.00	22.00 -0.40 0.00	19.78 -0.32 0.00	19.52 -0.30 0.00	19.21 -0.29 0.00	21.40 -0.33 0.00	28.03 -0.25 0.00	31.55 -0.35 0.00	36.06 -0.55 0.00	36.70 -0.60 0.00	37.48 -0.57 0.00	37.29 -0.57 0.00	37.13 -0.64 0.00	36.45 -0.59 0.00	36.09 -0.55 0.00	35.87 -0.62 0.00	36.49 -0.59 0.00	36.41 -0.63 0.00	41.54 -0.59 0.00	40.63 -0.66 0.00	38.22 -0.70 0.00	36.29 -0.52 0.00	33.03 -0.37 0.00	29.82 -0.36 0.00
ONTARIO___LFGE 23819	26.43 -0.68 0.00	21.69 -0.72 0.00	19.54 -0.56 0.00	19.34 -0.48 0.00	19.02 -0.49 0.00	21.16 -0.56 0.00	28.14 -0.14 0.00	31.33 -0.57 0.00	35.44 -1.17 0.00	36.22 -1.08 0.00	37.10 -0.95 0.00	36.84 -1.02 0.00	36.64 -1.13 0.00	36.00 -1.04 0.00	35.65 -0.99 0.00	35.32 -1.17 0.00	35.97 -1.11 0.00	35.93 -1.11 0.00	41.03 -1.10 0.00	40.06 -1.24 0.00	37.72 -1.21 0.00	36.15 -0.66 0.00	32.79 -0.60 0.00	29.49 -0.69 0.00
OSWEGATCHIE___HYD 24044	25.59 -1.52 0.00	21.40 -1.01 0.00	19.04 -1.07 0.00	18.77 -1.05 0.00	18.63 -0.88 0.00	20.73 -1.00 0.00	27.09 -1.19 0.00	31.17 -0.73 0.00	35.70 -0.92 0.00	36.63 -0.67 0.00	37.29 -0.76 0.00	37.03 -0.83 0.00	36.94 -0.83 0.00	36.15 -0.89 0.00	35.72 -0.92 0.00	35.54 -0.95 0.00	36.16 -0.93 0.00	36.26 -0.78 0.00	40.74 -1.39 0.00	40.39 -0.91 0.00	37.91 -1.01 0.00	35.81 -0.99 0.00	32.49 -0.90 0.00	28.91 -1.27 0.00
OSWEGO___5 23606	26.43 -0.68 0.00	21.80 -0.60 0.00	19.58 -0.52 0.00	19.32 -0.50 0.00	19.02 -0.49 0.00	21.16 -0.56 0.00	27.69 -0.59 0.00	31.20 -0.70 0.00	35.62 -0.99 0.00	36.25 -1.04 0.00	37.02 -1.03 0.00	36.84 -1.02 0.00	36.72 -1.06 0.00	36.00 -1.04 0.00	35.65 -0.99 0.00	35.43 -1.06 0.00	36.05 -1.04 0.00	35.96 -1.07 0.00	40.99 -1.14 0.00	40.10 -1.20 0.00	37.72 -1.21 0.00	35.85 -0.96 0.00	32.63 -0.77 0.00	29.46 -0.72 0.00
OSWEGO___6 23613	26.43 -0.68 0.00	21.80 -0.60 0.00	19.58 -0.52 0.00	19.32 -0.50 0.00	19.02 -0.49 0.00	21.16 -0.56 0.00	27.69 -0.59 0.00	31.20 -0.70 0.00	35.62 -0.99 0.00	36.25 -1.04 0.00	37.02 -1.03 0.00	36.84 -1.02 0.00	36.72 -1.06 0.00	36.00 -1.04 0.00	35.65 -0.99 0.00	35.43 -1.06 0.00	36.05 -1.04 0.00	35.96 -1.07 0.00	40.99 -1.14 0.00	40.10 -1.20 0.00	37.72 -1.21 0.00	35.85 -0.96 0.00	32.63 -0.77 0.00	29.46 -0.72 0.00
OUTOKUMPU-AB___DRP 24206	24.16 -2.96 0.00	19.63 -2.78 0.00	17.91 -2.19 0.00	17.92 -1.90 0.00	17.53 -1.97 0.00	19.36 -2.37 0.00	26.53 -1.75 0.00	29.77 -2.14 0.00	32.44 -4.17 0.00	33.34 -3.95 0.00	34.43 -3.61 0.00	34.26 -3.60 0.00	34.07 -3.70 0.00	33.41 -3.63 0.00	33.19 -3.44 0.00	32.66 -3.83 0.00	33.41 -3.67 0.00	33.15 -3.89 0.00	37.58 -4.55 0.00	37.16 -4.13 0.00	35.26 -3.66 0.00	34.82 -1.99 0.00	31.76 -1.64 0.00	28.40 -1.78 0.00
OXBOW___ 24026	24.13 -2.98 0.00	19.60 -2.80 0.00	17.89 -2.21 0.00	17.90 -1.92 0.00	17.53 -1.97 0.00	19.34 -2.39 0.00	26.50 -1.78 0.00	29.67 -2.23 0.00	32.26 -4.36 0.00	33.12 -4.18 0.00	34.24 -3.80 0.00	34.07 -3.79 0.00	33.88 -3.89 0.00	33.22 -3.81 0.00	33.01 -3.63 0.00	32.47 -4.01 0.00	33.23 -3.86 0.00	32.93 -4.11 0.00	37.32 -4.80 0.00	37.00 -4.29 0.00	35.11 -3.81 0.00	34.71 -2.10 0.00	31.66 -1.74 0.00	28.34 -1.84 0.00
OXY_CHEM_DSASP 323612	24.10 -3.01 0.00	19.60 -2.80 0.00	17.87 -2.23 0.00	17.88 -1.94 0.00	17.51 -1.99 0.00	19.32 -2.41 0.00	26.41 -1.87 0.00	29.51 -2.39 0.00	31.93 -4.69 0.00	32.78 -4.51 0.00	33.86 -4.19 0.00	33.73 -4.13 0.00	33.54 -4.23 0.00	32.89 -4.15 0.00	32.68 -3.96 0.00	32.15 -4.34 0.00	32.89 -4.19 0.00	32.56 -4.48 0.00	36.90 -5.22 0.00	36.67 -4.62 0.00	34.80 -4.13 0.00	34.45 -2.36 0.00	31.46 -1.94 0.00	28.16 -2.02 0.00
PEEKSKILL___ 23653	28.79 1.68 0.00	23.70 1.30 0.00	21.13 1.03 0.00	20.77 0.95 0.00	20.40 0.90 0.00	22.73 1.00 0.00	29.13 0.85 0.00	32.67 0.77 0.00	38.19 1.57 0.00	39.20 1.90 0.00	39.99 1.98 0.04	39.82 2.04 0.08	39.84 2.15 0.09	39.06 2.11 0.09	38.59 2.05 0.10	38.58 2.19 0.10	39.18 2.19 0.09	39.08 2.11 0.07	45.14 3.03 0.02	44.37 3.14 0.06	41.53 2.65 0.04	38.74 1.95 0.02	35.00 1.60 0.00	31.66 1.48 0.00
PGE MADISON___WINDPWR 24146	27.68 0.57 0.00	22.83 0.43 0.00	20.50 0.40 0.00	20.31 0.50 0.00	20.46 0.96 0.00	22.71 0.98 0.00	30.06 1.78 0.00	35.00 3.09 0.00	40.42 3.81 0.00	41.21 3.92 0.00	41.85 3.80 0.00	41.49 3.63 0.00	41.32 3.55 0.00	40.41 3.37 0.00	40.15 3.52 0.00	39.77 3.28 0.00	40.46 3.37 0.00	40.63 3.59 0.00	46.59 4.47 0.00	46.17 4.87 0.00	42.81 3.89 0.00	40.45 3.64 0.00	36.83 3.44 0.00	32.02 1.84 0.00
PIERCEFIELD___HYD 23852	25.59 -1.52 0.00	21.42 -0.99 0.00	19.06 -1.05 0.00	18.77 -1.05 0.00	18.57 -0.94 0.00	20.71 -1.02 0.00	27.18 -1.10 0.00	31.20 -0.70 0.00	35.62 -0.99 0.00	36.51 -0.78 0.00	37.21 -0.84 0.00	36.91 -0.95 0.00	36.87 -0.91 0.00	36.08 -0.96 0.00	35.65 -0.99 0.00	35.50 -0.99 0.00	36.08 -1.00 0.00	36.15 -0.89 0.00	40.48 -1.64 0.00	40.06 -1.24 0.00	37.99 -0.93 0.00	35.74 -1.07 0.00	32.36 -1.04 0.00	28.94 -1.24 0.00



PINELAWN_CC_1 323563	29.28 2.17 0.00	23.95 1.55 0.00	21.31 1.21 0.00	20.85 1.03 0.00	20.46 0.96 0.00	22.79 1.06 0.00	29.04 0.76 0.01	32.54 0.64 0.01	38.37 1.76 0.00	40.17 2.87 0.00	40.97 2.93 0.00	40.84 2.99 0.00	40.87 3.10 0.00	40.07 3.04 0.00	39.52 2.89 0.00	39.66 3.17 0.00	40.28 3.19 -0.01	40.03 3.00 0.00	46.25 4.13 0.00	45.54 4.25 0.00	42.73 3.81 0.00	39.90 3.09 0.00	36.10 2.70 0.00	32.35 2.17 0.00
PJM_GEN_KEystone 24065	24.92 -2.20 0.00	22.36 -0.04 0.00	20.02 -0.08 0.00	19.78 -0.04 0.00	19.43 -0.08 0.00	21.62 -0.11 0.00	28.22 -0.06 0.00	30.20 -2.27 -0.56	35.57 -0.48 0.56	37.00 -0.30 0.00	38.00 -0.23 -0.18	38.04 -0.19 -0.37	38.07 -0.11 -0.41	37.36 -0.11 -0.44	37.00 -0.11 -0.47	36.85 -0.11 -0.47	37.40 -0.11 -0.43	37.21 -0.19 -0.35	35.64 -6.57 -0.09	38.85 -2.73 -0.28	39.30 0.19 -0.18	37.00 0.11 -0.08	33.36 -0.03 0.00	30.24 0.06 0.00
PJM_GEN_NEPTUNE_PROXY 323594	29.06 1.95 0.00	23.79 1.39 0.00	21.17 1.07 0.00	20.73 0.91 0.00	20.36 0.86 0.00	22.68 0.96 0.00	28.81 0.54 0.01	32.88 0.41 -0.56	37.44 1.39 0.56	39.76 2.46 0.00	40.52 2.47 0.01	40.39 2.54 0.01	40.41 2.64 0.01	39.63 2.59 0.01	39.08 2.45 0.01	39.26 2.77 0.01	39.87 2.78 0.00	39.59 2.56 0.01	45.74 3.62 0.01	45.01 3.72 0.01	42.19 3.27 0.01	39.45 2.65 0.01	35.69 2.30 0.01	32.01 1.84 0.01
PJM_GEN_VFT_PROXY 323633	29.12 2.01 0.00	23.99 1.59 0.00	21.37 1.27 0.00	20.99 1.17 0.00	20.62 1.11 0.00	22.97 1.24 0.00	29.44 1.16 0.00	33.58 1.12 -0.56	38.03 1.98 0.56	39.62 2.31 -0.01	42.70 2.44 -2.22	45.00 2.54 -4.60	45.45 2.61 -5.07	45.00 2.56 -5.41	45.00 2.49 -5.87	45.00 2.66 -5.85	45.00 2.63 -5.28	43.96 2.56 -4.36	46.70 3.50 -1.08	47.60 3.68 -2.63	44.25 3.11 -2.21	40.00 2.36 -0.84	35.33 1.94 0.00	31.99 1.81 0.00
PLEASANTVLY___LBMP 24000	28.66 1.55 0.00	23.64 1.23 0.00	21.09 0.98 0.00	20.75 0.93 0.00	20.38 0.88 0.00	22.71 0.98 0.00	29.07 0.79 0.00	32.61 0.70 0.00	38.04 1.43 0.00	39.01 1.72 0.00	39.80 1.75 0.00	39.71 1.86 0.00	39.70 1.93 0.00	38.93 1.89 0.00	38.47 1.83 0.00	38.46 1.97 0.00	39.05 1.97 0.00	38.93 1.89 0.00	44.82 2.70 0.00	44.10 2.81 0.00	41.30 2.37 0.00	38.54 1.73 0.00	34.83 1.44 0.00	31.54 1.36 0.00
POLETTI____ 23519	29.14 2.03 0.00	23.99 1.59 0.00	21.37 1.27 0.00	21.01 1.19 0.00	20.62 1.11 0.00	22.99 1.26 0.00	29.44 1.16 0.00	33.02 1.12 0.00	38.63 2.01 0.00	39.70 2.39 -0.02	42.79 2.47 -2.27	45.13 2.57 -4.70	45.59 2.64 -5.17	45.15 2.59 -5.52	45.16 2.53 -5.99	45.12 2.66 -5.97	45.14 2.67 -5.39	44.08 2.59 -4.45	46.81 3.58 -1.10	48.50 3.72 -3.49	44.33 3.15 -2.26	40.26 2.43 -1.02	35.40 2.00 0.00	32.05 1.87 0.00
PORT_JEFF_3 23555	29.20 2.09 0.00	23.84 1.43 0.00	21.21 1.11 0.00	20.75 0.93 0.00	20.36 0.86 0.00	22.68 0.96 0.00	28.89 0.62 0.01	32.18 0.29 0.01	38.11 1.50 0.00	39.98 2.69 0.00	40.78 2.74 0.01	40.66 2.80 0.01	40.68 2.91 0.01	39.89 2.85 0.01	39.30 2.67 0.01	39.47 2.99 0.01	40.09 3.00 -0.01	39.85 2.81 0.01	46.04 3.92 0.01	45.38 4.09 0.01	42.58 3.66 0.01	39.71 2.91 0.01	35.96 2.57 0.01	32.41 2.23 0.01
PORT_JEFF_4 23616	29.20 2.09 0.00	23.84 1.43 0.00	21.21 1.11 0.00	20.75 0.93 0.00	20.36 0.86 0.00	22.68 0.96 0.00	28.89 0.62 0.01	32.18 0.29 0.01	38.11 1.50 0.00	39.98 2.69 0.00	40.78 2.74 0.01	40.66 2.80 0.01	40.68 2.91 0.01	39.89 2.85 0.01	39.30 2.67 0.01	39.47 2.99 0.01	40.09 3.00 -0.01	39.85 2.81 0.01	46.04 3.92 0.01	45.38 4.09 0.01	42.58 3.66 0.01	39.71 2.91 0.01	35.96 2.57 0.01	32.41 2.23 0.01
PORT_JEFF_IC 23713	29.25 2.14 0.00	23.88 1.48 0.00	21.25 1.15 0.00	20.77 0.95 0.00	20.40 0.90 0.00	22.73 1.00 0.00	28.95 0.68 0.01	32.28 0.38 0.01	38.19 1.57 0.00	40.09 2.80 0.00	40.90 2.85 0.01	40.77 2.92 0.01	40.83 3.06 0.01	40.00 2.96 0.01	39.41 2.78 0.01	39.58 3.10 0.01	40.20 3.12 -0.01	39.96 2.93 0.01	46.17 4.04 0.01	45.50 4.21 0.01	42.73 3.81 0.01	39.82 3.02 0.01	36.06 2.67 0.01	32.47 2.29 0.01
PPL PILGRIM_ST_GT1 24216	29.23 2.11 0.00	23.86 1.46 0.00	21.23 1.13 0.00	20.77 0.95 0.00	20.38 0.88 0.00	22.71 0.98 0.00	28.92 0.65 0.01	32.31 0.41 0.01	38.19 1.57 0.00	40.06 2.76 0.00	40.86 2.82 0.01	40.73 2.88 0.01	40.75 2.98 0.01	39.96 2.93 0.01	39.38 2.75 0.01	39.55 3.06 0.01	40.20 3.12 -0.01	39.96 2.93 0.01	46.08 3.96 0.01	45.42 4.13 0.01	42.65 3.74 0.01	39.82 3.02 0.00	35.99 2.60 0.00	32.35 2.17 0.00
PPL PILGRIM_ST_GT2 24217	29.23 2.11 0.00	23.86 1.46 0.00	21.23 1.13 0.00	20.77 0.95 0.00	20.38 0.88 0.00	22.71 0.98 0.00	28.92 0.65 0.01	32.31 0.41 0.01	38.19 1.57 0.00	40.06 2.76 0.00	40.86 2.82 0.01	40.73 2.88 0.01	40.75 2.98 0.01	39.96 2.93 0.01	39.38 2.75 0.01	39.55 3.06 0.01	40.20 3.12 -0.01	39.96 2.93 0.01	46.08 3.96 0.01	45.42 4.13 0.01	42.65 3.74 0.01	39.82 3.02 0.00	35.99 2.60 0.00	32.35 2.17 0.00
PPL_SHRM_GT3 24213	28.95 1.84 0.00	23.63 1.23 0.00	21.02 0.92 0.00	20.55 0.73 0.00	20.19 0.68 0.00	22.49 0.76 0.00	28.64 0.37 0.01	31.74 -0.16 0.01	37.60 0.99 0.00	39.50 2.20 0.00	40.29 2.24 0.01	40.16 2.31 0.01	40.19 2.42 0.01	39.37 2.33 0.01	38.79 2.16 0.01	38.96 2.48 0.01	39.57 2.48 -0.01	39.33 2.30 0.01	45.49 3.37 0.01	44.80 3.51 0.01	42.07 3.15 0.01	39.20 2.39 0.01	35.49 2.10 0.01	32.05 1.87 0.01
PPL_SHRM_GT4 24214	28.95 1.84 0.00	23.63 1.23 0.00	21.02 0.92 0.00	20.55 0.73 0.00	20.19 0.68 0.00	22.49 0.76 0.00	28.64 0.37 0.01	31.74 -0.16 0.01	37.60 0.99 0.00	39.50 2.20 0.00	40.29 2.24 0.01	40.16 2.31 0.01	40.19 2.42 0.01	39.37 2.33 0.01	38.79 2.16 0.01	38.96 2.48 0.01	39.57 2.48 -0.01	39.33 2.30 0.01	45.49 3.37 0.01	44.80 3.51 0.01	42.07 3.15 0.01	39.20 2.39 0.01	35.49 2.10 0.01	32.05 1.87 0.01
PROJECT___ORANGE 1 24174	26.65 -0.46 0.00	21.96 -0.45 0.00	19.74 -0.36 0.00	19.48 -0.34 0.00	19.17 -0.33 0.00	21.36 -0.37 0.00	27.97 -0.31 0.00	31.43 -0.48 0.00	35.95 -0.66 0.00	36.59 -0.71 0.00	37.36 -0.68 0.00	37.18 -0.68 0.00	37.02 -0.76 0.00	36.37 -0.67 0.00	36.01 -0.62 0.00	35.79 -0.69 0.00	36.42 -0.67 0.00	36.34 -0.70 0.00	41.41 -0.72 0.00	40.51 -0.78 0.00	38.10 -0.82 0.00	36.22 -0.59 0.00	32.96 -0.43 0.00	29.76 -0.42 0.00
PROJECT___ORANGE 2 24166	26.65 -0.46 0.00	21.96 -0.45 0.00	19.74 -0.36 0.00	19.48 -0.34 0.00	19.17 -0.33 0.00	21.36 -0.37 0.00	27.97 -0.31 0.00	31.43 -0.48 0.00	35.95 -0.66 0.00	36.59 -0.71 0.00	37.36 -0.68 0.00	37.18 -0.68 0.00	37.02 -0.76 0.00	36.37 -0.67 0.00	36.01 -0.62 0.00	35.79 -0.69 0.00	36.42 -0.67 0.00	36.34 -0.70 0.00	41.41 -0.72 0.00	40.51 -0.78 0.00	38.10 -0.82 0.00	36.22 -0.59 0.00	32.96 -0.43 0.00	29.76 -0.42 0.00
PYRITES___HYD 24023	25.73 -1.38 0.00	21.51 -0.90 0.00	19.16 -0.94 0.00	18.89 -0.93 0.00	18.70 -0.80 0.00	20.86 -0.87 0.00	27.40 -0.88 0.00	31.55 -0.35 0.00	36.03 -0.59 0.00	36.89 -0.41 0.00	37.59 -0.46 0.00	37.29 -0.57 0.00	37.21 -0.57 0.00	36.37 -0.67 0.00	35.98 -0.66 0.00	35.83 -0.66 0.00	36.42 -0.67 0.00	36.52 -0.52 0.00	40.95 -1.18 0.00	40.47 -0.83 0.00	38.34 -0.58 0.00	36.15 -0.66 0.00	32.69 -0.70 0.00	29.18 -1.00 0.00

RAMAPO____LBMP 323565	28.79 1.68 0.00	23.70 1.30 0.00	21.13 1.03 0.00	20.77 0.95 0.00	20.40 0.90 0.00	22.75 1.02 0.00	29.16 0.88 0.00	32.70 0.80 0.00	38.19 1.57 0.00	39.20 1.90 0.00	39.96 1.94 0.03	39.84 2.04 0.06	39.86 2.15 0.07	39.08 2.11 0.07	38.57 2.01 0.08	38.56 2.15 0.08	39.20 2.19 0.07	39.06 2.07 0.06	45.15 3.03 0.01	44.39 3.14 0.05	41.54 2.65 0.03	38.75 1.95 0.01	34.96 1.57 0.00	31.63 1.45 0.00
RANKINE____ 23646	24.16 -2.96 0.00	19.63 -2.78 0.00	17.89 -2.21 0.00	17.88 -1.94 0.00	17.51 -1.99 0.00	19.34 -2.39 0.00	26.44 -1.84 0.00	29.54 -2.36 0.00	32.22 -4.39 0.00	33.08 -4.21 0.00	34.17 -3.88 0.00	34.00 -3.86 0.00	33.81 -3.97 0.00	33.15 -3.89 0.00	32.94 -3.70 0.00	32.44 -4.05 0.00	33.15 -3.93 0.00	32.93 -4.11 0.00	37.28 -4.84 0.00	36.88 -4.42 0.00	34.99 -3.93 0.00	34.49 -2.32 0.00	31.49 -1.90 0.00	28.22 -1.96 0.00
RAVENSWOOD_GT2_1 24244	29.12 2.01 0.00	23.97 1.57 0.00	21.37 1.27 0.00	20.99 1.17 0.00	20.62 1.11 0.00	22.97 1.24 0.00	29.41 1.13 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.67 2.35 -0.02	43.04 2.44 -2.55	45.69 2.54 -5.29	46.21 2.61 -5.83	45.81 2.56 -6.21	45.88 2.49 -6.75	45.87 2.66 -6.72	45.82 2.67 -6.07	44.61 2.56 -5.02	46.90 3.54 -1.24	48.90 3.68 -3.93	44.62 3.15 -2.54	40.35 2.39 -1.15	35.36 1.97 0.00	32.02 1.84 0.00
RAVENSWOOD_GT2_2 24245	29.12 2.01 0.00	23.97 1.57 0.00	21.37 1.27 0.00	20.99 1.17 0.00	20.62 1.11 0.00	22.97 1.24 0.00	29.41 1.13 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.67 2.35 -0.02	43.04 2.44 -2.55	45.69 2.54 -5.29	46.21 2.61 -5.83	45.81 2.56 -6.21	45.88 2.49 -6.75	45.87 2.66 -6.72	45.82 2.67 -6.07	44.61 2.56 -5.02	46.90 3.54 -1.24	48.90 3.68 -3.93	44.62 3.15 -2.54	40.35 2.39 -1.15	35.36 1.97 0.00	32.02 1.84 0.00
RAVENSWOOD_GT2_3 24246	29.14 2.03 0.00	23.99 1.59 0.00	21.37 1.27 0.00	21.01 1.19 0.00	20.62 1.11 0.00	22.99 1.26 0.00	29.44 1.16 0.00	33.02 1.12 0.00	38.63 2.01 0.00	39.70 2.39 -0.02	43.08 2.47 -2.55	45.73 2.57 -5.29	46.24 2.64 -5.83	45.84 2.59 -6.21	45.91 2.53 -6.75	45.87 2.66 -6.72	45.86 2.71 -6.07	44.65 2.59 -5.02	46.95 3.58 -1.24	48.90 3.68 -3.93	44.62 3.15 -2.54	40.39 2.43 -1.15	35.40 2.00 0.00	32.05 1.87 0.00
RAVENSWOOD_GT2_4 24247	29.14 2.03 0.00	23.99 1.59 0.00	21.37 1.27 0.00	21.01 1.19 0.00	20.62 1.11 0.00	22.99 1.26 0.00	29.44 1.16 0.00	33.02 1.12 0.00	38.63 2.01 0.00	39.70 2.39 -0.02	43.08 2.47 -2.55	45.73 2.57 -5.29	46.24 2.64 -5.83	45.84 2.59 -6.21	45.91 2.53 -6.75	45.87 2.66 -6.72	45.86 2.71 -6.07	44.65 2.59 -5.02	46.95 3.58 -1.24	48.90 3.68 -3.93	44.62 3.15 -2.54	40.39 2.43 -1.15	35.40 2.00 0.00	32.05 1.87 0.00
RAVENSWOOD_GT3_1 24248	29.12 2.01 0.00	23.97 1.57 0.00	21.37 1.27 0.00	20.99 1.17 0.00	20.62 1.11 0.00	22.97 1.24 0.00	29.41 1.13 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.67 2.35 -0.02	43.04 2.44 -2.55	45.69 2.54 -5.29	46.24 2.64 -5.83	45.84 2.59 -6.21	45.88 2.49 -6.75	45.87 2.66 -6.72	45.82 2.67 -6.07	44.61 2.56 -5.02	46.90 3.54 -1.24	48.90 3.68 -3.93	44.62 3.15 -2.54	40.35 2.39 -1.15	35.36 1.97 0.00	32.02 1.84 0.00
RAVENSWOOD_GT3_2 24249	29.12 2.01 0.00	23.97 1.57 0.00	21.37 1.27 0.00	20.99 1.17 0.00	20.62 1.11 0.00	22.97 1.24 0.00	29.41 1.13 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.67 2.35 -0.02	43.04 2.44 -2.55	45.69 2.54 -5.29	46.24 2.64 -5.83	45.84 2.59 -6.21	45.88 2.49 -6.75	45.87 2.66 -6.72	45.82 2.67 -6.07	44.61 2.56 -5.02	46.90 3.54 -1.24	48.90 3.68 -3.93	44.62 3.15 -2.54	40.35 2.39 -1.15	35.36 1.97 0.00	32.02 1.84 0.00
RAVENSWOOD_GT3_3 24250	29.14 2.03 0.00	23.99 1.59 0.00	21.39 1.29 0.00	21.01 1.19 0.00	20.64 1.13 0.00	22.99 1.26 0.00	29.44 1.16 0.00	33.02 1.12 0.00	38.66 2.05 0.00	39.70 2.39 -0.02	43.11 2.51 -2.55	45.73 2.57 -5.29	46.28 2.68 -5.83	45.88 2.63 -6.21	45.95 2.56 -6.75	45.91 2.71 -6.72	45.86 2.71 -6.07	44.65 2.59 -5.02	46.95 3.58 -1.24	48.94 3.72 -3.93	44.66 3.19 -2.54	40.43 2.47 -1.15	35.43 2.04 0.00	32.08 1.90 0.00
RAVENSWOOD_GT3_4 24251	29.14 2.03 0.00	23.99 1.59 0.00	21.39 1.29 0.00	21.01 1.19 0.00	20.64 1.13 0.00	22.99 1.26 0.00	29.44 1.16 0.00	33.02 1.12 0.00	38.66 2.05 0.00	39.70 2.39 -0.02	43.11 2.51 -2.55	45.73 2.57 -5.29	46.28 2.68 -5.83	45.88 2.63 -6.21	45.95 2.56 -6.75	45.91 2.71 -6.72	45.86 2.71 -6.07	44.65 2.59 -5.02	46.95 3.58 -1.24	48.94 3.72 -3.93	44.66 3.19 -2.54	40.43 2.47 -1.15	35.43 2.04 0.00	32.08 1.90 0.00
RAVENSWOOD_GT_1 23729	29.26 2.14 -0.01	24.07 1.66 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.74 2.12 0.00	39.85 2.54 -0.02	43.19 2.59 -2.55	45.80 2.65 -5.29	46.36 2.76 -5.83	45.95 2.70 -6.21	46.02 2.64 -6.75	45.98 2.77 -6.72	45.93 2.78 -6.07	44.76 2.70 -5.02	47.03 3.66 -1.24	50.08 3.76 -5.03	44.77 3.31 -2.54	41.87 2.58 -2.49	35.55 2.14 -0.02	32.18 1.99 -0.01
RAVENSWOOD_GT_10 24258	29.12 2.01 0.00	23.97 1.57 0.00	21.35 1.25 0.00	20.99 1.17 0.00	20.62 1.11 0.00	22.97 1.24 0.00	29.41 1.13 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.67 2.35 -0.02	43.04 2.44 -2.55	45.69 2.54 -5.29	46.21 2.61 -5.83	45.81 2.56 -6.21	45.88 2.49 -6.75	45.87 2.66 -6.72	45.82 2.67 -6.07	44.61 2.56 -5.02	46.90 3.54 -1.24	49.03 3.68 -4.06	44.62 3.15 -2.54	40.25 2.39 -1.05	35.36 1.97 0.00	32.02 1.84 0.00
RAVENSWOOD_GT_11 24259	29.12 2.01 0.00	23.97 1.57 0.00	21.35 1.25 0.00	20.99 1.17 0.00	20.62 1.11 0.00	22.97 1.24 0.00	29.41 1.13 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.67 2.35 -0.02	43.04 2.44 -2.55	45.69 2.54 -5.29	46.21 2.61 -5.83	45.81 2.56 -6.21	45.88 2.49 -6.75	45.87 2.66 -6.72	45.82 2.67 -6.07	44.61 2.56 -5.02	46.90 3.54 -1.24	49.03 3.68 -4.06	44.62 3.15 -2.54	40.25 2.39 -1.05	35.36 1.97 0.00	32.02 1.84 0.00
RAVENSWOOD_GT_4 24252	29.09 1.98 0.00	23.94 1.55 0.00	21.34 1.25 0.00	20.97 1.15 0.00	20.60 1.09 0.00	22.95 1.22 0.00	29.41 1.13 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.63 2.31 -0.02	43.04 2.44 -2.55	45.69 2.54 -5.29	46.21 2.61 -5.83	45.81 2.56 -6.21	45.88 2.49 -6.75	45.84 2.63 -6.72	45.79 2.63 -6.07	44.61 2.56 -5.02	46.90 3.54 -1.24	49.73 3.68 -4.77	44.58 3.11 -2.54	39.63 2.36 -0.46	35.32 1.94 0.01	31.98 1.81 0.01
RAVENSWOOD_GT_5 24254	29.09 1.98 0.00	23.94 1.55 0.00	21.34 1.25 0.00	20.97 1.15 0.00	20.60 1.09 0.00	22.95 1.22 0.00	29.41 1.13 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.63 2.31 -0.02	43.04 2.44 -2.55	45.69 2.54 -5.29	46.21 2.61 -5.83	45.81 2.56 -6.21	45.88 2.49 -6.75	45.84 2.63 -6.72	45.79 2.63 -6.07	44.61 2.56 -5.02	46.90 3.54 -1.24	49.73 3.68 -4.77	44.58 3.11 -2.54	39.63 2.36 -0.46	35.32 1.94 0.01	31.98 1.81 0.01
RAVENSWOOD_GT_6 24253	29.09 1.98 0.00	23.94 1.55 0.00	21.34 1.25 0.00	20.97 1.15 0.00	20.60 1.09 0.00	22.95 1.22 0.00	29.41 1.13 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.63 2.31 -0.02	43.04 2.44 -2.55	45.69 2.54 -5.29	46.21 2.61 -5.83	45.81 2.56 -6.21	45.88 2.49 -6.75	45.84 2.63 -6.72	45.79 2.63 -6.07	44.61 2.56 -5.02	46.90 3.54 -1.24	49.73 3.68 -4.77	44.58 3.11 -2.54	39.63 2.36 -0.46	35.32 1.94 0.01	31.98 1.81 0.01

RAVENSWOOD_GT_7 24255	29.09 1.98 0.00	23.94 1.55 0.00	21.34 1.25 0.00	20.97 1.15 0.00	20.60 1.09 0.00	22.95 1.22 0.00	29.41 1.13 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.63 2.31 -0.02	43.04 2.44 -2.55	45.69 2.54 -5.29	46.21 2.61 -5.83	45.81 2.56 -6.21	45.88 2.49 -6.75	45.84 2.63 -6.72	45.79 2.63 -6.07	44.61 2.56 -5.02	46.90 3.54 -1.24	49.73 3.68 -4.77	44.58 3.11 -2.54	39.63 2.36 -0.46	35.32 1.94 0.01	31.98 1.81 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.12 2.01 0.00	23.97 1.57 0.00	21.35 1.25 0.00	20.99 1.17 0.00	20.62 1.11 0.00	22.97 1.24 0.00	29.41 1.13 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.67 2.35 -0.02	43.04 2.44 -2.55	45.69 2.54 -5.29	46.21 2.61 -5.83	45.81 2.56 -6.21	45.88 2.49 -6.75	45.87 2.66 -6.72	45.82 2.67 -6.07	44.61 2.56 -5.02	46.90 3.54 -1.24	49.03 3.68 -4.06	44.62 3.15 -2.54	40.25 2.39 -1.05	35.36 1.97 0.00	32.02 1.84 0.00
RAVENSWOOD_GT_9 24257	29.12 2.01 0.00	23.97 1.57 0.00	21.35 1.25 0.00	20.99 1.17 0.00	20.62 1.11 0.00	22.97 1.24 0.00	29.41 1.13 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.67 2.35 -0.02	43.04 2.44 -2.55	45.69 2.54 -5.29	46.21 2.61 -5.83	45.81 2.56 -6.21	45.88 2.49 -6.75	45.87 2.66 -6.72	45.82 2.67 -6.07	44.61 2.56 -5.02	46.90 3.54 -1.24	49.03 3.68 -4.06	44.62 3.15 -2.54	40.25 2.39 -1.05	35.36 1.97 0.00	32.02 1.84 0.00
RAVENSWOOD___1 23533	29.26 2.14 -0.01	24.07 1.66 -0.01	21.46 1.35 -0.01	21.09 1.27 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.74 2.12 0.00	39.85 2.54 -0.02	43.19 2.59 -2.55	45.80 2.65 -5.29	46.36 2.76 -5.83	45.92 2.67 -6.21	45.99 2.60 -6.75	45.98 2.77 -6.72	45.93 2.78 -6.07	44.72 2.67 -5.02	47.03 3.66 -1.24	48.98 3.76 -3.93	44.73 3.27 -2.54	41.65 2.58 -2.27	35.55 2.14 -0.02	32.18 1.99 -0.01
RAVENSWOOD___2 23534	29.21 2.09 -0.01	24.05 1.64 -0.01	21.42 1.31 -0.01	21.05 1.23 0.00	20.65 1.15 0.00	23.03 1.30 0.00	29.44 1.16 0.00	32.99 1.08 0.00	38.66 2.05 0.00	39.78 2.46 -0.02	43.00 2.40 -2.55	45.57 2.42 -5.29	46.09 2.49 -5.83	45.70 2.44 -6.21	45.77 2.38 -6.75	45.73 2.52 -6.72	45.67 2.52 -6.07	44.50 2.44 -5.02	46.74 3.37 -1.24	48.70 3.47 -3.93	44.50 3.04 -2.54	41.50 2.43 -2.26	35.48 2.07 -0.02	32.12 1.93 -0.01
RAVENSWOOD___3 23535	29.12 2.01 0.00	23.97 1.57 0.00	21.37 1.27 0.00	20.99 1.17 0.00	20.62 1.11 0.00	22.97 1.24 0.00	29.41 1.13 0.00	32.99 1.08 0.00	38.59 1.98 0.00	39.67 2.35 -0.02	43.04 2.44 -2.55	45.69 2.54 -5.29	46.24 2.64 -5.83	45.84 2.59 -6.21	45.88 2.49 -6.75	45.87 2.66 -6.72	45.82 2.67 -6.07	44.61 2.56 -5.02	46.90 3.54 -1.24	48.90 3.68 -3.93	44.62 3.15 -2.54	40.35 2.39 -1.15	35.36 1.97 0.00	32.02 1.84 0.00
RAVENSWOOD___4 23820	29.26 2.14 -0.01	24.07 1.66 -0.01	21.45 1.35 -0.01	21.07 1.25 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.74 2.12 0.00	39.81 2.50 -0.02	43.19 2.59 -2.55	45.80 2.65 -5.29	46.32 2.72 -5.83	45.92 2.67 -6.21	45.99 2.60 -6.75	45.95 2.74 -6.72	45.90 2.74 -6.07	44.72 2.67 -5.02	47.03 3.66 -1.24	47.87 3.72 -2.86	44.73 3.27 -2.54	41.43 2.58 -2.05	35.54 2.14 -0.01	32.18 1.99 -0.01
RCPL_TRUST___DRP 24196	29.17 2.06 0.00	23.99 1.59 0.00	21.39 1.29 0.00	21.01 1.19 0.00	20.64 1.13 0.00	22.99 1.26 0.00	29.47 1.19 0.00	33.05 1.15 0.00	38.66 2.05 0.00	39.70 2.39 -0.01	42.53 2.51 -1.97	44.56 2.61 -4.08	44.95 2.68 -4.50	44.46 2.63 -4.79	44.41 2.56 -5.21	44.38 2.70 -5.19	44.48 2.71 -4.69	43.54 2.63 -3.87	46.70 3.62 -0.95	48.05 3.72 -3.03	44.07 3.19 -1.96	40.17 2.47 -0.89	35.43 2.04 0.00	32.08 1.90 0.00
RENSSELAER___COGEN 23796	28.22 1.11 0.00	23.39 0.99 0.00	20.94 0.84 0.00	20.61 0.79 0.00	20.24 0.74 0.00	22.58 0.85 0.00	28.99 0.71 0.00	32.38 0.48 0.00	37.42 0.81 0.00	37.86 0.56 0.00	38.43 0.38 0.00	38.31 0.45 0.00	38.26 0.49 0.00	37.52 0.48 0.00	37.07 0.44 0.00	37.00 0.51 0.00	37.60 0.52 0.00	37.56 0.52 0.00	43.01 0.88 0.00	42.29 0.99 0.00	39.62 0.70 0.00	37.07 0.26 0.00	33.63 0.23 0.00	30.60 0.42 0.00
REVERE_CPFR_DRP 24186	26.87 -0.24 0.00	22.20 -0.20 0.00	19.90 -0.20 0.00	19.66 -0.16 0.00	19.46 -0.04 0.00	21.66 -0.07 0.00	28.34 0.06 0.00	32.29 0.38 0.00	37.09 0.48 0.00	37.82 0.52 0.00	38.54 0.49 0.00	38.31 0.45 0.00	38.19 0.42 0.00	37.45 0.41 0.00	37.07 0.44 0.00	36.85 0.36 0.00	37.45 0.37 0.00	37.48 0.44 0.00	42.67 0.55 0.00	42.00 0.70 0.00	39.31 0.39 0.00	37.21 0.40 0.00	33.86 0.47 0.00	30.21 0.03 0.00
RIVERBAY___ 323610	29.53 2.41 -0.01	24.36 1.95 -0.01	21.76 1.65 -0.01	21.36 1.55 0.00	20.99 1.48 0.00	23.40 1.67 0.00	29.81 1.53 0.00	33.31 1.40 0.00	39.02 2.42 0.01	40.14 2.83 -0.01	40.98 2.89 -0.04	40.90 2.95 -0.08	40.93 3.06 -0.09	40.14 3.00 -0.10	39.68 2.93 -0.11	39.66 3.06 -0.11	40.30 3.12 -0.10	40.13 3.00 -0.10	46.20 4.04 -0.03	45.54 4.17 -0.08	42.63 3.66 -0.05	39.74 2.91 -0.03	35.84 2.44 -0.01	32.45 2.26 -0.01
ROCHESTER_9_IC 23652	26.03 -1.08 0.00	21.33 -1.08 0.00	19.28 -0.82 0.00	19.09 -0.73 0.00	18.72 -0.78 0.00	20.77 -0.96 0.00	27.77 -0.51 0.00	31.27 -0.64 0.00	35.15 -1.46 0.00	35.92 -1.38 0.00	36.87 -1.18 0.00	36.68 -1.17 0.00	36.53 -1.25 0.00	35.82 -1.22 0.00	35.50 -1.14 0.00	35.14 -1.35 0.00	35.79 -1.30 0.00	35.63 -1.41 0.00	40.65 -1.47 0.00	39.23 -2.06 0.00	37.01 -1.91 0.00	35.81 -0.99 0.00	32.63 -0.77 0.00	29.12 -1.06 0.00
ROSETON___1 23587	28.66 1.55 0.00	23.61 1.21 0.00	21.09 0.98 0.00	20.73 0.91 0.00	20.36 0.86 0.00	22.71 0.98 0.00	29.10 0.82 0.00	32.67 0.77 0.00	38.08 1.46 0.00	39.05 1.75 0.00	39.89 1.83 -0.01	39.77 1.89 -0.02	39.76 1.96 -0.02	38.99 1.93 -0.03	38.53 1.87 -0.03	38.52 2.01 -0.03	39.11 2.00 -0.03	38.99 1.93 -0.02	44.91 2.78 0.00	44.20 2.89 -0.02	41.35 2.41 -0.01	38.62 1.80 0.00	34.86 1.47 0.00	31.57 1.39 0.00
ROSETON___2 23588	28.66 1.55 0.00	23.61 1.21 0.00	21.09 0.98 0.00	20.73 0.91 0.00	20.36 0.86 0.00	22.71 0.98 0.00	29.10 0.82 0.00	32.67 0.77 0.00	38.08 1.46 0.00	39.05 1.75 0.00	39.89 1.83 -0.01	39.77 1.89 -0.02	39.76 1.96 -0.02	38.99 1.93 -0.03	38.53 1.87 -0.03	38.52 2.01 -0.03	39.11 2.00 -0.03	38.99 1.93 -0.02	44.91 2.78 0.00	44.20 2.89 -0.02	41.35 2.41 -0.01	38.62 1.80 0.00	34.86 1.47 0.00	31.57 1.39 0.00
RUSSELL___1 23602	26.38 -0.73 0.00	21.62 -0.78 0.00	19.54 -0.56 0.00	19.34 -0.48 0.00	18.94 -0.57 0.00	20.99 -0.74 0.00	28.17 -0.11 0.00	31.84 -0.06 0.00	35.99 -0.62 0.00	36.85 -0.45 0.00	37.82 -0.23 0.00	37.59 -0.27 0.00	37.43 -0.34 0.00	36.74 -0.30 0.00	36.45 -0.18 0.00	36.05 -0.44 0.00	36.68 -0.41 0.00	36.56 -0.48 0.00	41.75 -0.38 0.00	40.34 -0.95 0.00	38.03 -0.90 0.00	36.70 -0.11 0.00	33.36 -0.03 0.00	29.52 -0.66 0.00
RUSSELL___2 23532	26.38 -0.73 0.00	21.62 -0.78 0.00	19.54 -0.56 0.00	19.34 -0.48 0.00	18.94 -0.57 0.00	20.99 -0.74 0.00	28.17 -0.11 0.00	31.84 -0.06 0.00	35.99 -0.62 0.00	36.85 -0.45 0.00	37.82 -0.23 0.00	37.59 -0.27 0.00	37.43 -0.34 0.00	36.74 -0.30 0.00	36.45 -0.18 0.00	36.05 -0.44 0.00	36.68 -0.41 0.00	36.56 -0.48 0.00	41.75 -0.38 0.00	40.34 -0.95 0.00	38.03 -0.90 0.00	36.70 -0.11 0.00	33.36 -0.03 0.00	29.52 -0.66 0.00

RUSSELL___3 23549	26.05 -1.06 0.00	21.35 -1.05 0.00	19.28 -0.82 0.00	19.11 -0.71 0.00	18.72 -0.78 0.00	20.75 -0.98 0.00	27.77 -0.51 0.00	31.30 -0.61 0.00	35.26 -1.35 0.00	36.07 -1.23 0.00	37.02 -1.03 0.00	36.84 -1.02 0.00	36.64 -1.13 0.00	35.96 -1.07 0.00	35.65 -0.99 0.00	35.28 -1.20 0.00	35.93 -1.15 0.00	35.78 -1.26 0.00	40.82 -1.31 0.00	39.39 -1.90 0.00	37.17 -1.75 0.00	35.96 -0.85 0.00	32.73 -0.67 0.00	29.15 -1.03 0.00
RUSSELL___4 23556	26.38 -0.73 0.00	21.62 -0.78 0.00	19.54 -0.56 0.00	19.34 -0.48 0.00	18.94 -0.57 0.00	20.97 -0.76 0.00	28.17 -0.11 0.00	31.84 -0.06 0.00	35.95 -0.66 0.00	36.81 -0.48 0.00	37.78 -0.27 0.00	37.59 -0.27 0.00	37.40 -0.38 0.00	36.74 -0.30 0.00	36.42 -0.22 0.00	36.01 -0.47 0.00	36.64 -0.45 0.00	36.52 -0.52 0.00	41.71 -0.42 0.00	40.30 -0.99 0.00	37.99 -0.93 0.00	36.70 -0.11 0.00	33.33 -0.07 0.00	29.52 -0.66 0.00
RUSSELL___STATION 23914	26.05 -1.06 0.00	21.35 -1.05 0.00	19.28 -0.82 0.00	19.11 -0.71 0.00	18.72 -0.78 0.00	20.75 -0.98 0.00	27.77 -0.51 0.00	31.30 -0.61 0.00	35.26 -1.35 0.00	36.07 -1.23 0.00	37.02 -1.03 0.00	36.84 -1.02 0.00	36.64 -1.13 0.00	35.96 -1.07 0.00	35.65 -0.99 0.00	35.28 -1.20 0.00	35.93 -1.15 0.00	35.78 -1.26 0.00	40.82 -1.31 0.00	39.39 -1.90 0.00	37.17 -1.75 0.00	35.96 -0.85 0.00	32.73 -0.67 0.00	29.15 -1.03 0.00
S SALMON___HYD 24043	26.11 -1.00 0.00	21.60 -0.81 0.00	19.36 -0.74 0.00	19.11 -0.71 0.00	18.88 -0.62 0.00	20.97 -0.76 0.00	27.46 -0.82 0.00	31.20 -0.70 0.00	35.73 -0.88 0.00	36.51 -0.78 0.00	37.21 -0.84 0.00	37.03 -0.83 0.00	36.87 -0.91 0.00	36.15 -0.89 0.00	35.76 -0.88 0.00	35.58 -0.91 0.00	36.16 -0.93 0.00	36.19 -0.85 0.00	41.07 -1.05 0.00	40.43 -0.87 0.00	37.83 -1.09 0.00	35.89 -0.92 0.00	32.66 -0.73 0.00	29.24 -0.94 0.00
SELKIRK___II 23799	28.03 0.92 0.00	23.21 0.81 0.00	20.80 0.70 0.00	20.47 0.65 0.00	20.13 0.62 0.00	22.42 0.70 0.00	28.82 0.54 0.00	32.26 0.35 0.00	37.31 0.70 0.00	37.86 0.56 0.00	38.50 0.46 0.00	38.39 0.53 0.00	38.34 0.57 0.00	37.59 0.56 0.00	37.15 0.51 0.00	37.11 0.62 0.00	37.68 0.59 0.00	37.63 0.59 0.00	43.10 0.97 0.00	42.33 1.03 0.00	39.70 0.78 0.00	37.18 0.37 0.00	33.73 0.33 0.00	30.66 0.48 0.00
SELKIRK___I 23801	28.11 1.00 0.00	23.25 0.85 0.00	20.82 0.72 0.00	20.51 0.69 0.00	20.17 0.66 0.00	22.47 0.74 0.00	28.87 0.59 0.00	32.35 0.45 0.00	37.42 0.81 0.00	38.08 0.78 0.00	38.77 0.72 0.00	38.62 0.76 0.00	38.57 0.79 0.00	37.85 0.81 0.00	37.40 0.77 0.00	37.33 0.84 0.00	37.94 0.85 0.00	37.89 0.85 0.00	43.43 1.31 0.00	42.66 1.36 0.00	39.97 1.05 0.00	37.47 0.66 0.00	33.96 0.57 0.00	30.81 0.63 0.00
SENECA OSWGO___HYD 24041	26.46 -0.65 0.00	21.82 -0.58 0.00	19.60 -0.50 0.00	19.34 -0.48 0.00	19.04 -0.47 0.00	21.19 -0.54 0.00	27.71 -0.57 0.00	31.24 -0.67 0.00	35.70 -0.92 0.00	36.40 -0.90 0.00	37.14 -0.91 0.00	36.95 -0.91 0.00	36.79 -0.98 0.00	36.15 -0.89 0.00	35.76 -0.88 0.00	35.54 -0.95 0.00	36.16 -0.93 0.00	36.11 -0.93 0.00	41.12 -1.01 0.00	40.26 -1.03 0.00	37.83 -1.09 0.00	35.93 -0.88 0.00	32.69 -0.70 0.00	29.52 -0.66 0.00
SENECA___ENERGY 23797	26.33 -0.79 0.00	21.64 -0.76 0.00	19.50 -0.60 0.00	19.26 -0.55 0.00	18.94 -0.57 0.00	21.08 -0.65 0.00	27.86 -0.42 0.00	31.17 -0.73 0.00	35.37 -1.24 0.00	36.14 -1.16 0.00	36.98 -1.07 0.00	36.76 -1.10 0.00	36.56 -1.21 0.00	35.93 -1.11 0.00	35.61 -1.03 0.00	35.32 -1.17 0.00	35.93 -1.15 0.00	35.85 -1.19 0.00	40.90 -1.22 0.00	39.93 -1.36 0.00	37.60 -1.32 0.00	35.93 -0.88 0.00	32.66 -0.73 0.00	29.43 -0.75 0.00
SHOEMAKER___GT 23640	28.66 1.55 0.00	23.59 1.19 0.00	21.07 0.96 0.00	20.73 0.91 0.00	20.38 0.88 0.00	22.73 1.00 0.00	29.18 0.90 0.00	32.80 0.89 0.00	38.22 1.61 0.00	39.24 1.94 0.00	40.01 1.98 0.01	39.91 2.08 0.03	39.90 2.15 0.03	39.12 2.11 0.03	38.65 2.05 0.04	38.61 2.15 0.04	39.20 2.15 0.03	39.09 2.07 0.03	45.07 2.95 0.01	44.37 3.10 0.02	41.52 2.61 0.01	38.83 2.02 0.01	35.06 1.67 0.00	31.69 1.51 0.00
SHOREHAM_IC_1 23715	28.95 1.84 0.00	23.63 1.23 0.00	21.02 0.92 0.00	20.55 0.73 0.00	20.19 0.68 0.00	22.49 0.76 0.00	28.64 0.37 0.01	31.74 -0.16 0.01	37.60 0.99 0.00	39.50 2.20 0.00	40.29 2.24 0.01	40.16 2.31 0.01	40.19 2.42 0.01	39.37 2.33 0.01	38.79 2.16 0.01	38.96 2.48 0.01	39.57 2.48 -0.01	39.33 2.30 0.01	45.49 3.37 0.01	44.80 3.51 0.01	42.07 3.15 0.01	39.20 2.39 0.01	35.49 2.10 0.01	32.05 1.87 0.01
SHOREHAM_IC_2 23716	28.95 1.84 0.00	23.63 1.23 0.00	21.02 0.92 0.00	20.55 0.73 0.00	20.19 0.68 0.00	22.49 0.76 0.00	28.64 0.37 0.01	31.74 -0.16 0.01	37.60 0.99 0.00	39.50 2.20 0.00	40.29 2.24 0.01	40.16 2.31 0.01	40.19 2.42 0.01	39.37 2.33 0.01	38.79 2.16 0.01	38.96 2.48 0.01	39.57 2.48 -0.01	39.33 2.30 0.01	45.49 3.37 0.01	44.80 3.51 0.01	42.07 3.15 0.01	39.20 2.39 0.01	35.49 2.10 0.01	32.05 1.87 0.01
SISSONVILLE____ 23735	25.59 -1.52 0.00	21.42 -0.99 0.00	19.06 -1.05 0.00	18.77 -1.05 0.00	18.57 -0.94 0.00	20.71 -1.02 0.00	27.18 -1.10 0.00	31.20 -0.70 0.00	35.62 -0.99 0.00	36.51 -0.78 0.00	37.21 -0.84 0.00	36.91 -0.95 0.00	36.87 -0.91 0.00	36.08 -0.96 0.00	35.65 -0.99 0.00	35.50 -0.99 0.00	36.08 -1.00 0.00	36.15 -0.89 0.00	40.48 -1.64 0.00	40.06 -1.24 0.00	37.99 -0.93 0.00	35.74 -1.07 0.00	32.36 -1.04 0.00	28.94 -1.24 0.00
SITHE_IND_GS1 24169	26.33 -0.79 0.00	21.71 -0.69 0.00	19.50 -0.60 0.00	19.24 -0.57 0.00	18.94 -0.57 0.00	21.08 -0.65 0.00	27.57 -0.71 0.00	31.08 -0.83 0.00	35.44 -1.17 0.00	36.03 -1.27 0.00	36.79 -1.26 0.00	36.61 -1.25 0.00	36.49 -1.28 0.00	35.82 -1.22 0.00	35.43 -1.21 0.00	35.25 -1.24 0.00	35.82 -1.26 0.00	35.78 -1.26 0.00	40.74 -1.39 0.00	39.81 -1.49 0.00	37.48 -1.44 0.00	35.63 -1.18 0.00	32.46 -0.94 0.00	29.33 -0.85 0.00
SITHE_IND_GS2 24170	26.33 -0.79 0.00	21.71 -0.69 0.00	19.50 -0.60 0.00	19.24 -0.57 0.00	18.94 -0.57 0.00	21.08 -0.65 0.00	27.57 -0.71 0.00	31.08 -0.83 0.00	35.44 -1.17 0.00	36.03 -1.27 0.00	36.79 -1.26 0.00	36.61 -1.25 0.00	36.49 -1.28 0.00	35.82 -1.22 0.00	35.43 -1.21 0.00	35.25 -1.24 0.00	35.82 -1.26 0.00	35.78 -1.26 0.00	40.74 -1.39 0.00	39.81 -1.49 0.00	37.48 -1.44 0.00	35.63 -1.18 0.00	32.46 -0.94 0.00	29.33 -0.85 0.00
SITHE_IND_GS3 24171	26.33 -0.79 0.00	21.71 -0.69 0.00	19.50 -0.60 0.00	19.24 -0.57 0.00	18.94 -0.57 0.00	21.08 -0.65 0.00	27.57 -0.71 0.00	31.08 -0.83 0.00	35.44 -1.17 0.00	36.03 -1.27 0.00	36.79 -1.26 0.00	36.61 -1.25 0.00	36.49 -1.28 0.00	35.82 -1.22 0.00	35.43 -1.21 0.00	35.25 -1.24 0.00	35.82 -1.26 0.00	35.78 -1.26 0.00	40.74 -1.39 0.00	39.81 -1.49 0.00	37.48 -1.44 0.00	35.63 -1.18 0.00	32.46 -0.94 0.00	29.33 -0.85 0.00
SITHE_IND_GS4 24172	26.33 -0.79 0.00	21.71 -0.69 0.00	19.50 -0.60 0.00	19.24 -0.57 0.00	18.94 -0.57 0.00	21.08 -0.65 0.00	27.57 -0.71 0.00	31.08 -0.83 0.00	35.44 -1.17 0.00	36.03 -1.27 0.00	36.79 -1.26 0.00	36.61 -1.25 0.00	36.49 -1.28 0.00	35.82 -1.22 0.00	35.43 -1.21 0.00	35.25 -1.24 0.00	35.82 -1.26 0.00	35.78 -1.26 0.00	40.74 -1.39 0.00	39.81 -1.49 0.00	37.48 -1.44 0.00	35.63 -1.18 0.00	32.46 -0.94 0.00	29.33 -0.85 0.00

SITHE___BATAVIA 24024	25.00 -2.11 0.00	20.36 -2.04 0.00	18.51 -1.59 0.00	18.43 -1.39 0.00	18.06 -1.44 0.00	19.95 -1.78 0.00	27.15 -1.13 0.00	30.50 -1.40 0.00	33.65 -2.97 0.00	34.50 -2.80 0.00	35.58 -2.47 0.00	35.40 -2.46 0.00	35.20 -2.57 0.00	34.52 -2.52 0.00	34.25 -2.38 0.00	33.79 -2.70 0.00	34.49 -2.60 0.00	34.26 -2.78 0.00	38.97 -3.16 0.00	38.24 -3.06 0.00	36.20 -2.72 0.00	35.48 -1.33 0.00	32.33 -1.07 0.00	28.79 -1.39 0.00
SITHE___INDEPEND 23800	26.33 -0.79 0.00	21.71 -0.69 0.00	19.50 -0.60 0.00	19.24 -0.57 0.00	18.94 -0.57 0.00	21.08 -0.65 0.00	27.57 -0.71 0.00	31.08 -0.83 0.00	35.44 -1.17 0.00	36.03 -1.27 0.00	36.79 -1.26 0.00	36.61 -1.25 0.00	36.49 -1.28 0.00	35.82 -1.22 0.00	35.43 -1.21 0.00	35.25 -1.24 0.00	35.82 -1.26 0.00	35.78 -1.26 0.00	40.74 -1.39 0.00	39.81 -1.49 0.00	37.48 -1.44 0.00	35.63 -1.18 0.00	32.46 -0.94 0.00	29.33 -0.85 0.00
SITHE___MASSENA 23902	26.46 -0.65 0.00	21.93 -0.47 0.00	19.66 -0.44 0.00	19.38 -0.44 0.00	19.11 -0.39 0.00	21.34 -0.39 0.00	28.08 -0.20 0.00	32.00 0.10 0.00	36.54 -0.07 0.00	37.26 -0.04 0.00	37.97 -0.08 0.00	37.71 -0.15 0.00	37.62 -0.15 0.00	36.85 -0.19 0.00	36.42 -0.22 0.00	36.31 -0.18 0.00	36.90 -0.19 0.00	36.93 -0.11 0.00	41.62 -0.51 0.00	40.84 -0.45 0.00	38.84 -0.08 0.00	36.77 -0.04 0.00	33.23 -0.17 0.00	29.91 -0.27 0.00
SITHE___OGDNSBRG 24021	26.22 -0.89 0.00	21.80 -0.60 0.00	19.50 -0.60 0.00	19.22 -0.59 0.00	19.04 -0.47 0.00	21.23 -0.50 0.00	28.03 -0.25 0.00	32.19 0.29 0.00	36.80 0.18 0.00	37.52 0.22 0.00	38.20 0.15 0.00	37.90 0.04 0.00	37.85 0.08 0.00	37.00 -0.04 0.00	36.60 -0.04 0.00	36.45 -0.04 0.00	37.05 -0.04 0.00	37.15 0.11 0.00	41.79 -0.34 0.00	41.13 -0.17 0.00	39.04 0.12 0.00	36.92 0.11 0.00	33.39 0.00 0.00	29.82 -0.36 0.00
SITHE___STERLING 23777	26.89 -0.22 0.00	22.22 -0.18 0.00	19.94 -0.16 0.00	19.68 -0.14 0.00	19.45 -0.06 0.00	21.64 -0.09 0.00	28.28 0.00 0.00	32.10 0.19 0.00	36.80 0.18 0.00	37.52 0.22 0.00	38.28 0.23 0.00	38.05 0.19 0.00	37.92 0.15 0.00	37.19 0.15 0.00	36.82 0.18 0.00	36.63 0.15 0.00	37.23 0.15 0.00	37.22 0.19 0.00	42.42 0.29 0.00	41.67 0.37 0.00	39.08 0.16 0.00	36.99 0.18 0.00	33.63 0.23 0.00	30.15 -0.03 0.00
SOUTH CAIRO___GT 23612	28.77 1.65 0.00	23.73 1.32 0.00	21.23 1.13 0.00	20.89 1.07 0.00	20.52 1.01 0.00	22.92 1.20 0.00	29.38 1.10 0.00	33.09 1.18 0.00	38.48 1.87 0.00	39.35 2.05 0.00	40.14 2.09 0.00	40.02 2.16 -0.01	40.01 2.23 -0.01	39.23 2.19 -0.01	38.69 2.05 -0.01	38.65 2.15 -0.01	39.28 2.19 -0.01	39.23 2.19 -0.01	45.12 2.99 0.00	44.40 3.10 0.00	41.53 2.61 0.00	38.87 2.06 0.00	35.13 1.74 0.00	31.81 1.63 0.00
SOUTH HAMPTN___IC 23720	29.20 2.09 0.00	23.81 1.41 0.00	21.19 1.09 0.00	20.71 0.89 0.00	20.34 0.84 0.00	22.66 0.93 0.00	28.87 0.59 0.01	32.09 0.19 0.01	38.08 1.46 0.00	40.02 2.72 0.00	40.86 2.82 0.01	40.73 2.88 0.01	40.75 2.98 0.01	39.96 2.93 0.01	39.34 2.71 0.01	39.51 3.03 0.01	40.13 3.04 -0.01	39.92 2.89 0.01	46.21 4.09 0.01	45.54 4.25 0.01	42.73 3.81 0.01	39.75 2.94 0.01	35.99 2.60 0.01	32.47 2.29 0.01
SOUTHOLD___IC 23719	30.55 3.44 0.00	24.91 2.51 0.00	22.17 2.07 0.00	21.66 1.84 0.00	21.28 1.77 0.00	23.71 1.98 0.00	30.34 2.06 0.01	33.88 1.98 0.01	40.42 3.81 0.00	42.48 5.18 0.00	43.41 5.36 0.01	43.23 5.38 0.01	43.25 5.48 0.01	42.37 5.33 0.01	41.69 5.06 0.01	41.85 5.36 0.01	42.50 5.41 -0.01	42.26 5.22 0.01	49.07 6.95 0.01	48.47 7.19 0.01	45.49 6.58 0.01	42.18 5.37 0.01	38.06 4.68 0.01	34.22 4.04 0.01
ST LAWRENCE____ 23600	26.60 -0.52 0.00	22.04 -0.36 0.00	19.76 -0.34 0.00	19.48 -0.34 0.00	19.19 -0.31 0.00	21.40 -0.33 0.00	28.05 -0.23 0.00	31.87 -0.03 0.00	36.47 -0.15 0.00	37.15 -0.15 0.00	37.90 -0.15 0.00	37.63 -0.23 0.00	37.55 -0.23 0.00	36.78 -0.26 0.00	36.38 -0.26 0.00	36.23 -0.26 0.00	36.82 -0.26 0.00	36.82 -0.22 0.00	41.58 -0.55 0.00	40.76 -0.54 0.00	38.73 -0.19 0.00	36.66 -0.15 0.00	33.16 -0.23 0.00	29.91 -0.27 0.00
STATION 5_MISC_HYD 23604	26.68 -0.43 0.00	21.82 -0.58 0.00	19.72 -0.38 0.00	19.50 -0.32 0.00	19.09 -0.41 0.00	21.16 -0.56 0.00	28.53 0.25 0.00	32.35 0.45 0.00	36.65 0.04 0.00	37.52 0.22 0.00	38.47 0.42 0.00	38.24 0.38 0.00	38.04 0.26 0.00	37.34 0.30 0.00	37.07 0.44 0.00	36.71 0.22 0.00	37.38 0.30 0.00	37.37 0.33 0.00	42.67 0.55 0.00	41.38 0.08 0.00	38.96 0.04 0.00	37.51 0.70 0.00	33.93 0.53 0.00	29.85 -0.33 0.00
STEEL___WIND 323596	24.16 -2.96 0.00	19.63 -2.78 0.00	17.89 -2.21 0.00	17.88 -1.94 0.00	17.51 -1.99 0.00	19.34 -2.39 0.00	26.44 -1.84 0.00	29.58 -2.33 0.00	32.26 -4.36 0.00	33.12 -4.18 0.00	34.17 -3.88 0.00	34.00 -3.86 0.00	33.81 -3.97 0.00	33.19 -3.85 0.00	32.97 -3.66 0.00	32.47 -4.01 0.00	33.19 -3.89 0.00	32.93 -4.11 0.00	37.32 -4.80 0.00	36.92 -4.38 0.00	35.03 -3.89 0.00	34.53 -2.28 0.00	31.49 -1.90 0.00	28.25 -1.93 0.00
STEUBEN_REC_LFGE 323667	26.00 -1.11 0.00	21.17 -1.23 0.00	19.18 -0.92 0.00	19.07 -0.75 0.00	18.74 -0.76 0.00	20.84 -0.89 0.00	28.22 -0.06 0.00	31.17 -0.73 0.00	34.78 -1.83 0.00	35.62 -1.68 0.00	36.60 -1.45 0.00	36.31 -1.55 0.00	36.04 -1.74 0.00	35.45 -1.59 0.00	35.17 -1.47 0.00	34.70 -1.79 0.00	35.38 -1.71 0.00	35.26 -1.78 0.00	40.23 -1.90 0.00	39.77 -1.53 0.00	37.56 -1.36 0.00	36.40 -0.40 0.00	33.03 -0.37 0.00	29.73 -0.45 0.00
STONY___BROOK 24151	29.25 2.14 0.00	23.88 1.48 0.00	21.25 1.15 0.00	20.77 0.95 0.00	20.40 0.90 0.00	22.73 1.00 0.00	28.95 0.68 0.01	32.28 0.38 0.01	38.19 1.57 0.00	40.09 2.80 0.00	40.90 2.85 0.01	40.77 2.92 0.01	40.83 3.06 0.01	40.00 2.96 0.01	39.41 2.78 0.01	39.58 3.10 0.01	40.20 3.12 -0.01	39.96 2.93 0.01	46.17 4.04 0.01	45.50 4.21 0.01	42.73 3.81 0.01	39.82 3.02 0.01	36.06 2.67 0.01	32.47 2.29 0.01
STURGEON_POOL_HYD 23609	29.09 1.98 0.00	23.93 1.52 0.00	21.37 1.27 0.00	21.03 1.21 0.00	20.65 1.15 0.00	23.08 1.35 0.00	29.55 1.27 0.00	33.31 1.40 0.00	38.92 2.31 0.00	40.06 2.76 0.00	40.87 2.82 0.00	40.78 2.92 -0.01	40.80 3.02 -0.01	39.97 2.93 -0.01	39.50 2.86 -0.01	39.49 2.99 -0.01	40.06 2.97 -0.01	39.93 2.89 -0.01	46.09 3.96 0.00	45.39 4.09 0.00	42.47 3.54 0.00	39.68 2.87 0.00	35.83 2.44 0.00	32.35 2.17 0.00
SYRACUSE___ENERGY_ST1 323597	26.70 -0.41 0.00	22.00 -0.40 0.00	19.78 -0.32 0.00	19.52 -0.30 0.00	19.21 -0.29 0.00	21.40 -0.33 0.00	28.03 -0.25 0.00	31.55 -0.35 0.00	36.06 -0.55 0.00	36.70 -0.60 0.00	37.48 -0.57 0.00	37.29 -0.57 0.00	37.13 -0.64 0.00	36.45 -0.59 0.00	36.09 -0.55 0.00	35.87 -0.62 0.00	36.49 -0.59 0.00	36.41 -0.63 0.00	41.54 -0.59 0.00	40.63 -0.66 0.00	38.22 -0.70 0.00	36.29 -0.52 0.00	33.03 -0.37 0.00	29.82 -0.36 0.00
SYRACUSE___ENERGY_ST2 323598	26.70 -0.41 0.00	22.00 -0.40 0.00	19.78 -0.32 0.00	19.52 -0.30 0.00	19.21 -0.29 0.00	21.40 -0.33 0.00	28.03 -0.25 0.00	31.55 -0.35 0.00	36.06 -0.55 0.00	36.70 -0.60 0.00	37.48 -0.57 0.00	37.29 -0.57 0.00	37.13 -0.64 0.00	36.45 -0.59 0.00	36.09 -0.55 0.00	35.87 -0.62 0.00	36.49 -0.59 0.00	36.41 -0.63 0.00	41.54 -0.59 0.00	40.63 -0.66 0.00	38.22 -0.70 0.00	36.29 -0.52 0.00	33.03 -0.37 0.00	29.82 -0.36 0.00

SYRACUSE___POWER 24017	26.70 -0.41 0.00	22.02 -0.38 0.00	19.78 -0.32 0.00	19.52 -0.30 0.00	19.21 -0.29 0.00	21.40 -0.33 0.00	28.00 -0.28 0.00	31.52 -0.38 0.00	36.06 -0.55 0.00	36.74 -0.56 0.00	37.52 -0.53 0.00	37.29 -0.57 0.00	37.13 -0.64 0.00	36.48 -0.56 0.00	36.12 -0.51 0.00	35.90 -0.58 0.00	36.53 -0.56 0.00	36.45 -0.59 0.00	41.58 -0.55 0.00	40.67 -0.62 0.00	38.26 -0.66 0.00	36.33 -0.48 0.00	33.03 -0.37 0.00	29.82 -0.36 0.00
UNION___PROCESSING_DRP 323587	25.84 -1.27 0.00	21.19 -1.21 0.00	19.14 -0.96 0.00	18.97 -0.85 0.00	18.61 -0.90 0.00	20.62 -1.11 0.00	27.54 -0.74 0.00	31.01 -0.89 0.00	34.86 -1.76 0.00	35.62 -1.68 0.00	36.53 -1.52 0.00	36.34 -1.51 0.00	36.19 -1.59 0.00	35.48 -1.56 0.00	35.17 -1.47 0.00	34.81 -1.68 0.00	35.49 -1.59 0.00	35.34 -1.70 0.00	40.27 -1.85 0.00	38.86 -2.44 0.00	36.70 -2.22 0.00	35.52 -1.29 0.00	32.33 -1.07 0.00	28.91 -1.27 0.00
UPPER HUDSON___HYD 24058	29.06 1.95 0.00	24.26 1.86 0.00	21.51 1.41 0.00	21.11 1.29 0.00	20.73 1.23 0.00	23.16 1.43 0.00	29.58 1.30 0.00	33.60 1.69 0.00	38.99 2.38 0.00	39.76 2.46 0.00	40.45 2.40 0.00	40.17 2.31 0.00	40.00 2.23 0.00	39.15 2.11 0.00	38.58 1.94 0.00	38.53 2.04 0.00	39.12 2.04 0.00	39.30 2.26 0.00	45.08 2.95 0.00	44.23 2.93 0.00	41.34 2.41 0.00	38.58 1.77 0.00	35.10 1.70 0.00	31.81 1.63 0.00
UPPER RAQUET___HYD 24056	25.59 -1.52 0.00	21.42 -0.99 0.00	19.06 -1.05 0.00	18.77 -1.05 0.00	18.57 -0.94 0.00	20.71 -1.02 0.00	27.18 -1.10 0.00	31.20 -0.70 0.00	35.62 -0.99 0.00	36.51 -0.78 0.00	37.21 -0.84 0.00	36.91 -0.95 0.00	36.87 -0.91 0.00	36.08 -0.96 0.00	35.65 -0.99 0.00	35.50 -0.99 0.00	36.08 -1.00 0.00	36.15 -0.89 0.00	40.48 -1.64 0.00	40.06 -1.24 0.00	37.99 -0.93 0.00	35.74 -1.07 0.00	32.36 -1.04 0.00	28.94 -1.24 0.00
VISCHER___FERRY HYD 24020	28.47 1.36 0.00	23.68 1.28 0.00	21.15 1.05 0.00	20.79 0.97 0.00	20.44 0.94 0.00	22.79 1.06 0.00	29.18 0.90 0.00	32.80 0.89 0.00	37.93 1.32 0.00	38.49 1.19 0.00	39.15 1.10 0.00	38.99 1.14 0.00	38.91 1.13 0.00	38.15 1.11 0.00	37.70 1.06 0.00	37.62 1.13 0.00	38.20 1.11 0.00	38.22 1.19 0.00	43.77 1.64 0.00	42.99 1.69 0.00	40.25 1.32 0.00	37.62 0.81 0.00	34.16 0.77 0.00	31.12 0.94 0.00
WADING RIVER_IC_1 23522	28.93 1.82 0.00	23.66 1.25 0.00	21.04 0.94 0.00	20.57 0.75 0.00	20.21 0.70 0.00	22.51 0.78 0.00	28.64 0.37 0.01	31.77 -0.13 0.01	37.64 1.03 0.00	39.53 2.24 0.00	40.33 2.28 0.01	40.20 2.35 0.01	40.22 2.46 0.01	39.44 2.41 0.01	38.83 2.20 0.01	39.00 2.52 0.01	39.61 2.52 -0.01	39.37 2.33 0.01	45.53 3.41 0.01	44.88 3.59 0.01	42.11 3.19 0.01	39.23 2.43 0.01	35.56 2.17 0.01	32.05 1.87 0.01
WADING RIVER_IC_2 23547	28.93 1.82 0.00	23.66 1.25 0.00	21.04 0.94 0.00	20.57 0.75 0.00	20.21 0.70 0.00	22.51 0.78 0.00	28.64 0.37 0.01	31.77 -0.13 0.01	37.64 1.03 0.00	39.53 2.24 0.00	40.33 2.28 0.01	40.20 2.35 0.01	40.22 2.46 0.01	39.44 2.41 0.01	38.83 2.20 0.01	39.00 2.52 0.01	39.61 2.52 -0.01	39.37 2.33 0.01	45.53 3.41 0.01	44.88 3.59 0.01	42.11 3.19 0.01	39.23 2.43 0.01	35.56 2.17 0.01	32.05 1.87 0.01
WADING RIVER_IC_3 23601	28.93 1.82 0.00	23.66 1.25 0.00	21.04 0.94 0.00	20.57 0.75 0.00	20.21 0.70 0.00	22.51 0.78 0.00	28.64 0.37 0.01	31.77 -0.13 0.01	37.64 1.03 0.00	39.53 2.24 0.00	40.33 2.28 0.01	40.20 2.35 0.01	40.22 2.46 0.01	39.44 2.41 0.01	38.83 2.20 0.01	39.00 2.52 0.01	39.61 2.52 -0.01	39.37 2.33 0.01	45.53 3.41 0.01	44.88 3.59 0.01	42.11 3.19 0.01	39.23 2.43 0.01	35.56 2.17 0.01	32.05 1.87 0.01
WALDEN___HYDRO 24148	28.77 1.65 0.00	23.68 1.28 0.00	21.13 1.03 0.00	20.79 0.97 0.00	20.42 0.92 0.00	22.77 1.04 0.00	29.21 0.93 0.00	32.83 0.93 0.00	38.33 1.72 0.00	39.39 2.09 0.00	40.18 2.13 0.00	40.09 2.23 0.00	40.12 2.34 0.00	39.34 2.30 0.00	38.83 2.20 0.00	38.82 2.34 0.00	39.42 2.34 0.00	39.30 2.26 0.00	45.33 3.20 0.00	44.60 3.30 0.00	41.72 2.80 0.00	38.98 2.17 0.00	35.20 1.80 0.00	31.78 1.60 0.00
WARRENSBURG____ 23737	28.96 1.84 0.00	24.17 1.77 0.00	21.43 1.33 0.00	21.01 1.19 0.00	20.65 1.15 0.00	23.05 1.33 0.00	29.44 1.16 0.00	33.44 1.53 0.00	38.81 2.20 0.00	39.57 2.28 0.00	40.22 2.17 0.00	39.98 2.12 0.00	39.81 2.04 0.00	38.96 1.93 0.00	38.39 1.76 0.00	38.31 1.82 0.00	38.90 1.82 0.00	39.11 2.07 0.00	44.86 2.74 0.00	44.02 2.73 0.00	41.18 2.26 0.00	38.39 1.58 0.00	34.93 1.54 0.00	31.66 1.48 0.00
WATERSIDE___6 8 9 23538	29.26 2.14 -0.01	24.07 1.66 -0.01	21.45 1.35 -0.01	21.07 1.25 0.00	20.69 1.19 0.00	23.08 1.35 0.00	29.50 1.22 0.00	33.05 1.15 0.00	38.74 2.12 0.00	39.81 2.50 -0.02	43.19 2.59 -2.55	45.80 2.65 -5.29	46.32 2.72 -5.83	45.92 2.67 -6.21	45.99 2.60 -6.75	45.95 2.74 -6.72	45.90 2.74 -6.07	44.72 2.67 -5.02	47.03 3.66 -1.24	47.87 3.72 -2.86	44.73 3.27 -2.54	41.43 2.58 -2.05	35.54 2.14 -0.01	32.18 1.99 -0.01
WDELAWARE___HYD 323627	28.47 1.36 0.00	23.43 1.03 0.00	20.94 0.84 0.00	20.63 0.81 0.00	20.30 0.80 0.00	22.64 0.91 0.00	29.10 0.82 0.00	32.86 0.96 0.00	38.30 1.68 0.00	39.35 2.05 0.00	40.14 2.09 0.00	40.02 2.16 0.00	40.00 2.23 0.00	39.26 2.22 0.00	38.80 2.16 0.00	38.75 2.26 0.00	39.38 2.30 0.00	39.26 2.22 0.00	45.29 3.16 0.00	44.56 3.26 0.00	41.65 2.72 0.00	38.98 2.17 0.00	35.20 1.80 0.00	31.69 1.51 0.00
WEST BABYLON___IC 23714	29.42 2.30 0.00	24.04 1.64 0.00	21.39 1.29 0.00	20.93 1.11 0.00	20.54 1.03 0.00	22.88 1.15 0.00	29.15 0.88 0.01	32.66 0.77 0.01	38.55 1.94 0.00	40.39 3.10 0.00	41.20 3.16 0.00	41.07 3.22 0.00	41.13 3.36 0.00	40.29 3.26 0.00	39.74 3.11 0.00	39.91 3.43 0.00	40.54 3.45 -0.01	40.29 3.26 0.00	46.54 4.42 0.00	45.83 4.54 0.00	43.00 4.09 0.00	40.16 3.35 0.00	36.30 2.91 0.00	32.53 2.35 0.00
WEST CANADA___HYD 24049	27.19 0.08 0.00	22.47 0.07 0.00	20.16 0.06 0.00	19.88 0.06 0.00	19.58 0.08 0.00	21.79 0.07 0.00	28.31 0.03 0.00	31.97 0.06 0.00	36.76 0.15 0.00	37.45 0.15 0.00	38.20 0.15 0.00	38.01 0.15 0.00	37.92 0.15 0.00	37.19 0.15 0.00	36.78 0.15 0.00	36.63 0.15 0.00	37.23 0.15 0.00	37.19 0.15 0.00	42.38 0.25 0.00	41.58 0.29 0.00	39.08 0.16 0.00	36.92 0.11 0.00	33.49 0.10 0.00	30.24 0.06 0.00
WESTERN_NY_WIND 24143	24.94 -2.17 0.00	20.32 -2.08 0.00	18.47 -1.63 0.00	18.41 -1.41 0.00	18.02 -1.48 0.00	19.93 -1.80 0.00	27.12 -1.16 0.00	30.47 -1.44 0.00	33.57 -3.04 0.00	34.43 -2.87 0.00	35.50 -2.55 0.00	35.32 -2.54 0.00	35.13 -2.64 0.00	34.45 -2.59 0.00	34.22 -2.42 0.00	33.71 -2.77 0.00	34.41 -2.67 0.00	34.19 -2.85 0.00	38.88 -3.24 0.00	38.20 -3.10 0.00	36.12 -2.80 0.00	35.48 -1.33 0.00	32.29 -1.10 0.00	28.79 -1.39 0.00
WESTOVER___LESR 323668	26.73 -0.38 0.00	21.96 -0.45 0.00	19.74 -0.36 0.00	19.52 -0.30 0.00	19.19 -0.31 0.00	21.38 -0.35 0.00	28.08 -0.20 0.00	31.43 -0.48 0.00	35.88 -0.73 0.00	36.63 -0.67 0.00	37.40 -0.65 0.00	37.21 -0.64 0.00	37.09 -0.68 0.00	36.41 -0.63 0.00	36.05 -0.59 0.00	35.83 -0.66 0.00	36.42 -0.67 0.00	36.37 -0.67 0.00	41.58 -0.55 0.00	40.84 -0.45 0.00	38.42 -0.51 0.00	36.44 -0.37 0.00	33.06 -0.33 0.00	29.88 -0.30 0.00

WETHRSFD_WT_PWR 323626	24.83	20.21	18.35	18.31	17.96	19.88	27.01	30.02	33.06	33.87	34.89	34.68	34.49	33.85	33.63	33.13	33.82	33.63	38.25	37.83	35.85	35.04	31.89	28.67
	-2.28	-2.20	-1.75	-1.51	-1.54	-1.85	-1.27	-1.88	-3.55	-3.43	-3.16	-3.18	-3.29	-3.19	-3.00	-3.36	-3.26	-3.41	-3.88	-3.47	-3.07	-1.77	-1.50	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
YORK__WARBASSE 23770	29.34	24.11	21.46	21.09	20.69	23.08	29.50	33.05	38.77	39.96	43.27	45.91	46.47	46.03	46.10	46.09	46.05	44.87	47.24	54.50	44.97	41.84	35.68	32.33
	2.22	1.70	1.35	1.27	1.19	1.35	1.22	1.15	2.16	2.65	2.66	2.76	2.87	2.78	2.71	2.88	2.89	2.81	3.88	4.01	3.50	2.76	2.27	2.14
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.55	-5.29	-5.83	-6.21	-6.75	-6.72	-6.07	-5.02	-1.24	-9.20	-2.54	-2.27	-0.02	-0.01