

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/11/2010

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	28.17	23.59	18.78	18.22	18.68	25.43	38.06	42.60	41.88	43.26	44.06	44.33	43.66	44.13	43.47	43.24	44.15	46.06	45.78	48.60	42.85	40.81	35.97	32.58
24138	1.92	1.42	1.01	0.98	0.99	1.51	2.19	2.41	2.50	2.71	2.73	3.15	2.67	2.93	2.93	2.83	2.86	3.05	3.66	4.05	3.03	2.24	1.68	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.35	-1.81	-1.71	-1.79	-1.71	-1.54	-1.42	-1.15	-2.12	-3.37	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	28.17	23.59	18.78	18.22	18.68	25.43	38.09	42.61	42.10	44.37	45.14	45.42	44.74	45.10	44.37	43.97	45.49	48.19	45.78	48.60	42.89	40.81	35.97	32.58
24260	1.92	1.42	1.01	0.98	0.99	1.51	2.22	2.41	2.50	2.67	2.73	3.11	2.67	2.93	2.93	2.83	2.86	3.05	3.66	4.05	3.07	2.24	1.68	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.57	-2.96	-2.79	-2.92	-2.80	-2.52	-2.32	-1.88	-3.47	-5.50	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	28.17	23.59	18.78	18.22	18.68	25.43	38.09	42.61	42.10	44.37	45.14	45.42	44.74	45.10	44.37	43.97	45.49	48.19	45.78	48.60	42.89	40.81	35.97	32.58
24261	1.92	1.42	1.01	0.98	0.99	1.51	2.22	2.41	2.50	2.67	2.73	3.11	2.67	2.93	2.93	2.83	2.86	3.05	3.66	4.05	3.07	2.24	1.68	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.57	-2.96	-2.79	-2.92	-2.80	-2.52	-2.32	-1.88	-3.47	-5.50	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	28.04	23.68	18.92	18.33	18.87	25.52	37.73	41.94	40.76	40.48	41.16	41.36	40.85	41.35	40.80	40.84	40.85	41.30	45.31	47.93	42.13	40.23	35.53	32.21
24011	1.79	1.51	1.15	1.09	1.19	1.60	1.87	1.77	1.72	1.74	1.54	1.97	1.57	1.70	1.68	1.57	1.68	1.66	3.20	3.39	2.31	1.66	1.23	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.38	23.97	19.19	18.57	19.12	25.76	37.95	42.18	41.07	40.87	41.75	42.03	41.40	41.91	41.35	41.31	41.32	41.86	45.74	48.33	42.45	40.43	35.70	32.49
23798	2.13	1.80	1.42	1.33	1.43	1.84	2.08	2.01	2.03	2.13	2.14	2.64	2.12	2.26	2.23	2.04	2.15	2.22	3.62	3.79	2.63	1.85	1.41	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	28.04	23.68	18.92	18.33	18.87	25.52	37.73	41.94	40.76	40.48	41.16	41.36	40.85	41.35	40.80	40.84	40.85	41.30	45.31	47.93	42.13	40.23	35.53	32.21
24028	1.79	1.51	1.15	1.09	1.19	1.60	1.87	1.77	1.72	1.74	1.54	1.97	1.57	1.70	1.68	1.57	1.68	1.66	3.20	3.39	2.31	1.66	1.23	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.65	23.33	18.64	18.05	18.57	25.12	36.98	41.18	40.25	40.10	41.00	41.25	40.65	41.16	40.60	40.64	40.61	41.18	44.60	47.08	41.54	39.65	35.08	31.83
23527	1.39	1.15	0.87	0.81	0.88	1.20	1.11	1.00	1.21	1.36	1.39	1.85	1.37	1.51	1.49	1.37	1.45	1.55	2.48	2.54	1.71	1.08	0.79	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.12	22.91	18.30	17.74	18.22	24.61	36.01	39.77	38.61	38.51	39.42	39.47	39.08	39.53	39.04	39.11	39.05	39.56	42.58	45.03	39.78	38.11	33.74	30.59
24190	0.87	0.73	0.53	0.50	0.53	0.69	0.14	-0.40	-0.43	-0.23	-0.20	0.08	-0.20	-0.12	-0.08	-0.16	-0.12	-0.08	0.46	0.49	-0.04	-0.46	-0.55	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	27.12	22.91	18.30	17.74	18.22	24.61	36.01	39.77	38.61	38.51	39.42	39.47	39.08	39.53	39.04	39.11	39.05	39.56	42.58	45.03	39.78	38.11	33.74	30.59
23571	0.87	0.73	0.53	0.50	0.53	0.69	0.14	-0.40	-0.43	-0.23	-0.20	0.08	-0.20	-0.12	-0.08	-0.16	-0.12	-0.08	0.46	0.49	-0.04	-0.46	-0.55	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	27.12	22.91	18.30	17.74	18.22	24.61	36.01	39.77	38.61	38.51	39.42	39.47	39.08	39.53	39.04	39.11	39.05	39.56	42.58	45.03	39.78	38.11	33.74	30.59
23572	0.87	0.73	0.53	0.50	0.53	0.69	0.14	-0.40	-0.43	-0.23	-0.20	0.08	-0.20	-0.12	-0.08	-0.16	-0.12	-0.08	0.46	0.49	-0.04	-0.46	-0.55	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	27.12	22.91	18.30	17.74	18.22	24.61	36.01	39.77	38.61	38.51	39.42	39.47	39.08	39.53	39.04	39.11	39.05	39.56	42.58	45.03	39.78	38.11	33.74	30.59
23573	0.87	0.73	0.53	0.50	0.53	0.69	0.14	-0.40	-0.43	-0.23	-0.20	0.08	-0.20	-0.12	-0.08	-0.16	-0.12	-0.08	0.46	0.49	-0.04	-0.46	-0.55	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	27.12	22.91	18.30	17.74	18.22	24.61	36.01	39.77	38.61	38.51	39.42	39.47	39.08	39.53	39.04	39.11	39.05	39.56	42.58	45.03	39.78	38.11	33.74	30.59
23574	0.87	0.73	0.53	0.50	0.53	0.69	0.14	-0.40	-0.43	-0.23	-0.20	0.08	-0.20	-0.12	-0.08	-0.16	-0.12	-0.08	0.46	0.49	-0.04	-0.46	-0.55	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	27.28 1.02 0.00	23.04 0.86 0.00	18.39 0.62 0.00	17.84 0.60 0.00	18.32 0.64 0.00	24.76 0.84 0.00	36.41 0.54 0.00	40.30 0.12 0.00	39.16 0.12 0.00	39.01 0.27 0.00	39.89 0.28 0.00	39.95 0.55 0.00	39.55 0.27 0.00	40.04 0.40 0.00	39.51 0.39 0.00	39.62 0.35 0.00	39.55 0.39 0.00	40.07 0.44 0.00	43.12 1.01 0.00	45.61 1.07 0.00	40.30 0.48 0.00	38.57 0.00 0.00	34.15 -0.14 0.00	30.96 -0.19 0.00
ALCOA_RYNLDS___DRP 24188	25.10 -1.16 0.00	21.24 -0.93 0.00	17.20 -0.57 0.00	16.67 -0.57 0.00	17.10 -0.58 0.00	22.96 -0.96 0.00	35.26 -0.61 0.00	39.57 -0.60 0.00	38.57 -0.47 0.00	38.08 -0.66 0.00	38.94 -0.67 0.00	38.41 -0.98 0.00	38.65 -0.63 0.00	39.01 -0.63 0.00	38.45 -0.66 0.00	38.60 -0.67 0.00	38.58 -0.59 0.00	38.88 -0.75 0.00	40.81 -1.31 0.00	43.12 -1.43 0.00	38.95 -0.88 0.00	38.30 -0.27 0.00	34.02 -0.27 0.00	30.62 -0.53 0.00
ALLEGHENY___COGEN 23514	26.18 -0.08 0.00	22.22 0.04 0.00	17.77 0.00 0.00	17.28 0.03 0.00	17.67 -0.02 0.00	24.09 0.17 0.00	35.98 0.11 0.00	40.50 0.32 0.00	38.77 -0.27 0.00	38.16 -0.58 0.00	38.74 -0.87 0.00	38.49 -0.91 0.00	38.14 -1.14 0.00	38.58 -1.07 0.00	37.79 -1.33 0.00	38.24 -1.02 0.00	37.99 -1.17 0.00	38.84 -0.79 0.00	41.90 -0.21 0.00	44.23 -0.31 0.00	39.70 -0.12 0.00	38.30 -0.27 0.00	34.39 0.10 0.00	31.27 0.12 0.00
ALTONA_WT_PWR 323606	25.31 -0.95 0.00	21.44 -0.73 0.00	17.38 -0.39 0.00	16.86 -0.38 0.00	17.26 -0.42 0.00	23.15 -0.77 0.00	35.83 -0.04 0.00	40.22 0.04 0.00	39.20 0.16 0.00	38.66 -0.08 0.00	39.69 0.08 0.00	39.20 -0.20 0.00	39.39 0.12 0.00	39.65 0.00 0.00	39.08 -0.04 0.00	39.23 -0.04 0.00	39.24 0.08 0.00	39.56 -0.08 0.00	41.52 -0.59 0.00	43.87 -0.67 0.00	39.62 -0.20 0.00	38.96 0.39 0.00	34.43 0.14 0.00	30.93 -0.22 0.00
AMERICAN_REF_FUEL 24010	24.70 -1.55 0.00	21.00 -1.18 0.00	16.86 -0.91 0.00	16.45 -0.79 0.00	16.80 -0.88 0.00	22.65 -1.27 0.00	33.22 -2.65 0.00	37.89 -2.29 0.00	35.80 -3.24 0.00	35.06 -3.68 0.00	36.13 -3.49 0.00	36.12 -3.27 0.00	35.86 -3.42 0.00	35.45 -4.20 0.00	34.62 -4.50 0.00	35.18 -4.08 0.00	34.78 -4.39 0.00	35.36 -4.28 0.00	38.16 -3.96 0.00	40.31 -4.23 0.00	36.32 -3.50 0.00	35.57 -3.01 0.00	32.54 -1.75 0.00	29.56 -1.59 0.00
ARTHUR_KILL_GT_1 23520	28.15 1.89 -0.01	23.64 1.46 -0.01	18.82 1.05 0.00	18.26 1.02 0.00	18.71 1.03 0.00	25.40 1.48 0.00	37.99 2.12 0.00	42.50 2.21 -0.11	41.80 2.26 -0.49	43.73 2.40 -2.59	44.51 2.46 -2.45	44.84 2.88 -2.57	44.21 2.47 -2.46	44.60 2.74 -2.22	43.90 2.74 -2.05	43.59 2.67 -1.66	45.33 2.70 -3.47	48.03 2.89 -5.50	45.65 3.54 0.00	65.28 3.96 -16.77	42.89 3.07 0.00	40.89 2.31 0.00	36.12 1.82 -0.01	32.71 1.56 -0.01
ARTHUR_KILL_2 23512	28.15 1.89 -0.01	23.64 1.46 -0.01	18.82 1.05 0.00	18.26 1.02 0.00	18.71 1.03 0.00	25.40 1.48 0.00	37.99 2.12 0.00	42.50 2.21 -0.11	41.80 2.26 -0.49	43.73 2.40 -2.59	44.51 2.46 -2.45	44.84 2.88 -2.57	44.21 2.47 -2.46	44.60 2.74 -2.22	43.90 2.74 -2.05	43.59 2.67 -1.66	45.33 2.70 -3.47	48.03 2.89 -5.50	45.65 3.54 0.00	65.28 3.96 -16.77	42.89 3.07 0.00	40.89 2.31 0.00	36.12 1.82 -0.01	32.71 1.56 -0.01
ARTHUR_KILL_3 23513	28.12 1.86 0.00	23.55 1.37 0.00	18.73 0.96 0.00	18.17 0.93 0.00	18.63 0.94 0.00	25.36 1.44 0.00	38.02 2.15 0.00	42.65 2.37 -0.11	42.00 2.46 -0.50	44.01 2.67 -2.60	44.76 2.69 -2.45	45.03 3.07 -2.56	44.32 2.59 -2.46	44.72 2.85 -2.21	44.01 2.86 -2.04	43.67 2.75 -1.65	44.99 2.78 -3.05	47.44 2.97 -4.83	45.78 3.66 0.00	60.96 4.05 -12.37	42.77 2.95 0.00	40.70 2.12 0.00	35.84 1.54 -0.01	32.46 1.31 0.00
ASHOKAN____ 23654	28.01 1.76 0.00	23.53 1.35 0.00	18.73 0.96 0.00	18.19 0.95 0.00	18.66 0.97 0.00	25.43 1.51 0.00	37.73 1.87 0.00	42.06 1.89 0.00	41.07 2.03 0.00	41.10 2.36 0.00	42.03 2.42 0.00	42.15 2.76 0.00	41.71 2.44 0.00	42.30 2.66 0.00	41.74 2.62 0.00	41.90 2.63 0.00	41.79 2.62 0.00	42.49 2.85 0.00	45.69 3.58 0.00	48.42 3.88 0.00	42.77 2.95 0.00	40.81 2.24 0.00	35.97 1.68 0.00	32.58 1.43 0.00
ASTORIA_EAST_ENERGY_CC1 323581	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.17 2.30 0.00	42.63 2.45 -0.01	41.55 2.50 -0.02	41.35 2.52 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.76 2.40 -0.09	42.34 2.62 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.86 2.58 -0.11	42.63 2.81 -0.18	44.00 3.28 1.40	44.37 3.65 3.83	42.68 2.87 0.01	40.77 2.20 0.00	35.91 1.61 -0.01	32.50 1.34 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	28.39 2.13 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.62 1.70 0.00	38.17 2.30 0.00	42.63 2.45 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.76 2.40 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.63 2.81 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA_GT2_1 24094	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA_GT2_2 24095	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA_GT2_3 24096	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA_GT2_4 24097	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA_GT3_1 24098	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01

ASTORIA_GT3_2 24099	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA_GT3_3 24100	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA_GT3_4 24101	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA_GT4_1 24102	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA_GT4_2 24103	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA_GT4_3 24104	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA_GT4_4 24105	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA_GT_1 23523	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA_GT_10 24110	28.28 2.02 -0.01	23.69 1.51 -0.01	18.85 1.08 0.00	18.29 1.05 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.20 2.33 0.00	42.97 2.53 -0.26	42.18 2.58 -0.57	44.41 2.71 -2.96	45.14 2.73 -2.79	45.46 3.15 -2.92	44.78 2.71 -2.80	45.14 2.97 -2.52	44.41 2.97 -2.32	44.05 2.91 -1.88	45.49 2.86 -3.47	48.23 3.09 -5.50	45.78 3.66 0.00	48.60 4.05 0.00	42.97 3.15 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.68 1.53 -0.01
ASTORIA_GT_11 24225	28.28 2.02 -0.01	23.69 1.51 -0.01	18.85 1.08 0.00	18.29 1.05 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.20 2.33 0.00	42.97 2.53 -0.26	42.18 2.58 -0.57	44.41 2.71 -2.96	45.14 2.73 -2.79	45.46 3.15 -2.92	44.78 2.71 -2.80	45.14 2.97 -2.52	44.41 2.97 -2.32	44.05 2.91 -1.88	45.49 2.86 -3.47	48.23 3.09 -5.50	45.78 3.66 0.00	48.60 4.05 0.00	42.97 3.15 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.68 1.53 -0.01
ASTORIA_GT_12 24226	28.28 2.02 -0.01	23.69 1.51 -0.01	18.85 1.08 0.00	18.29 1.05 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.20 2.33 0.00	42.97 2.53 -0.26	42.18 2.58 -0.57	44.41 2.71 -2.96	45.14 2.73 -2.79	45.46 3.15 -2.92	44.78 2.71 -2.80	45.14 2.97 -2.52	44.41 2.97 -2.32	44.05 2.91 -1.88	45.49 2.86 -3.47	48.23 3.09 -5.50	45.78 3.66 0.00	48.60 4.05 0.00	42.97 3.15 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.68 1.53 -0.01
ASTORIA_GT_13 24227	28.28 2.02 -0.01	23.69 1.51 -0.01	18.85 1.08 0.00	18.29 1.05 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.20 2.33 0.00	42.97 2.53 -0.26	42.18 2.58 -0.57	44.41 2.71 -2.96	45.14 2.73 -2.79	45.46 3.15 -2.92	44.78 2.71 -2.80	45.14 2.97 -2.52	44.41 2.97 -2.32	44.05 2.91 -1.88	45.49 2.86 -3.47	48.23 3.09 -5.50	45.78 3.66 0.00	48.60 4.05 0.00	42.97 3.15 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.68 1.53 -0.01
ASTORIA_GT_5 24106	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA_GT_7 24107	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA_GT_8 24108	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA___2 24149	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01

ASTORIA___3 23516	28.28 2.02 -0.01	23.69 1.51 -0.01	18.85 1.08 0.00	18.29 1.05 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.20 2.33 0.00	42.97 2.53 -0.26	42.18 2.58 -0.57	44.41 2.71 -2.96	45.14 2.73 -2.79	45.46 3.15 -2.92	44.78 2.71 -2.80	45.14 2.97 -2.52	44.41 2.97 -2.32	44.05 2.91 -1.88	45.49 2.86 -3.47	48.23 3.09 -5.50	45.78 3.66 0.00	48.60 4.05 0.00	42.97 3.15 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.68 1.53 -0.01
ASTORIA___4 23517	28.41 2.15 -0.01	23.80 1.62 -0.01	18.94 1.17 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.64 1.72 0.00	38.20 2.33 0.00	42.67 2.49 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.16 2.46 -0.09	42.32 2.84 -0.09	41.80 2.44 -0.09	42.38 2.66 -0.08	41.89 2.70 -0.07	41.95 2.63 -0.06	41.90 2.62 -0.11	42.67 2.85 -0.18	44.04 3.33 1.40	44.41 3.70 3.83	42.72 2.91 0.01	40.77 2.20 0.00	35.95 1.65 -0.01	32.50 1.34 -0.01
ASTORIA___5 23518	28.28 2.02 -0.01	23.69 1.51 -0.01	18.85 1.08 0.00	18.29 1.05 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.20 2.33 0.00	42.97 2.53 -0.26	42.18 2.58 -0.57	44.41 2.71 -2.96	45.14 2.73 -2.79	45.46 3.15 -2.92	44.78 2.71 -2.80	45.14 2.97 -2.52	44.41 2.97 -2.32	44.05 2.91 -1.88	45.49 2.86 -3.47	48.23 3.09 -5.50	45.78 3.66 0.00	48.60 4.05 0.00	42.97 3.15 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.68 1.53 -0.01
ATHENS_STG_1 23668	27.25 1.00 0.00	22.93 0.75 0.00	18.30 0.53 0.00	17.74 0.50 0.00	18.20 0.51 0.00	24.66 0.74 0.00	36.69 0.83 0.00	40.98 0.80 0.00	39.82 0.78 0.00	39.67 0.93 0.00	40.60 0.99 0.00	40.65 1.26 0.00	40.22 0.94 0.00	40.72 1.07 0.00	40.21 1.10 0.00	40.29 1.02 0.00	40.22 1.06 0.00	40.83 1.19 0.00	43.76 1.64 0.00	46.32 1.78 0.00	41.06 1.23 0.00	39.27 0.69 0.00	34.84 0.55 0.00	31.58 0.44 0.00
ATHENS_STG_2 23670	27.25 1.00 0.00	22.93 0.75 0.00	18.30 0.53 0.00	17.74 0.50 0.00	18.20 0.51 0.00	24.66 0.74 0.00	36.69 0.83 0.00	40.98 0.80 0.00	39.82 0.78 0.00	39.67 0.93 0.00	40.60 0.99 0.00	40.65 1.26 0.00	40.22 0.94 0.00	40.72 1.07 0.00	40.21 1.10 0.00	40.29 1.02 0.00	40.22 1.06 0.00	40.83 1.19 0.00	43.76 1.64 0.00	46.32 1.78 0.00	41.06 1.23 0.00	39.27 0.69 0.00	34.84 0.55 0.00	31.58 0.44 0.00
ATHENS_STG_3 23677	27.25 1.00 0.00	22.93 0.75 0.00	18.30 0.53 0.00	17.74 0.50 0.00	18.20 0.51 0.00	24.66 0.74 0.00	36.69 0.83 0.00	40.98 0.80 0.00	39.82 0.78 0.00	39.67 0.93 0.00	40.60 0.99 0.00	40.65 1.26 0.00	40.22 0.94 0.00	40.72 1.07 0.00	40.21 1.10 0.00	40.29 1.02 0.00	40.22 1.06 0.00	40.83 1.19 0.00	43.76 1.64 0.00	46.32 1.78 0.00	41.06 1.23 0.00	39.27 0.69 0.00	34.84 0.55 0.00	31.58 0.44 0.00
BARRETT_IC_1 23704	28.31 2.05 -0.01	23.87 1.69 -0.01	18.97 1.19 -0.01	18.40 1.16 -0.01	18.92 1.22 -0.01	25.72 1.79 -0.01	38.57 2.69 -0.01	42.55 2.37 -0.01	42.18 3.12 -0.02	42.10 3.25 -0.10	42.89 3.17 -0.11	43.10 3.58 -0.12	42.49 3.10 -0.11	43.12 3.37 -0.10	42.62 3.40 -0.10	42.64 3.30 -0.08	42.57 3.29 -0.12	43.36 3.53 -0.19	46.16 4.04 -0.01	49.01 4.45 -0.02	43.24 3.39 -0.03	48.45 2.70 -7.17	44.85 2.19 -8.37	33.04 1.81 -0.09
BARRETT_IC_10 23701	28.31 2.05 -0.01	23.87 1.69 -0.01	18.97 1.19 -0.01	18.40 1.16 -0.01	18.92 1.22 -0.01	25.72 1.79 -0.01	38.57 2.69 -0.01	42.55 2.37 -0.01	42.18 3.12 -0.02	42.10 3.25 -0.10	42.89 3.17 -0.11	43.10 3.58 -0.12	42.49 3.10 -0.11	43.12 3.37 -0.10	42.62 3.40 -0.10	42.64 3.30 -0.08	42.57 3.29 -0.12	43.36 3.53 -0.19	46.16 4.04 -0.01	49.01 4.45 -0.02	43.24 3.39 -0.03	48.45 2.70 -7.17	44.85 2.19 -8.37	33.04 1.81 -0.09
BARRETT_IC_11 23702	28.31 2.05 -0.01	23.87 1.69 -0.01	18.97 1.19 -0.01	18.40 1.16 -0.01	18.92 1.22 -0.01	25.72 1.79 -0.01	38.57 2.69 -0.01	42.55 2.37 -0.01	42.18 3.12 -0.02	42.10 3.25 -0.10	42.89 3.17 -0.11	43.10 3.58 -0.12	42.49 3.10 -0.11	43.12 3.37 -0.10	42.62 3.40 -0.10	42.64 3.30 -0.08	42.57 3.29 -0.12	43.36 3.53 -0.19	46.16 4.04 -0.01	49.01 4.45 -0.02	43.24 3.39 -0.03	48.45 2.70 -7.17	44.85 2.19 -8.37	33.04 1.81 -0.09
BARRETT_IC_12 23703	28.31 2.05 -0.01	23.87 1.69 -0.01	18.97 1.19 -0.01	18.40 1.16 -0.01	18.92 1.22 -0.01	25.72 1.79 -0.01	38.57 2.69 -0.01	42.55 2.37 -0.01	42.18 3.12 -0.02	42.10 3.25 -0.10	42.89 3.17 -0.11	43.10 3.58 -0.12	42.49 3.10 -0.11	43.12 3.37 -0.10	42.62 3.40 -0.10	42.64 3.30 -0.08	42.57 3.29 -0.12	43.36 3.53 -0.19	46.16 4.04 -0.01	49.01 4.45 -0.02	43.24 3.39 -0.03	48.45 2.70 -7.17	44.85 2.19 -8.37	33.04 1.81 -0.09
BARRETT_IC_2 23705	28.31 2.05 -0.01	23.87 1.69 -0.01	18.97 1.19 -0.01	18.40 1.16 -0.01	18.92 1.22 -0.01	25.72 1.79 -0.01	38.57 2.69 -0.01	42.55 2.37 -0.01	42.18 3.12 -0.02	42.10 3.25 -0.10	42.89 3.17 -0.11	43.10 3.58 -0.12	42.49 3.10 -0.11	43.12 3.37 -0.10	42.62 3.40 -0.10	42.64 3.30 -0.08	42.57 3.29 -0.12	43.36 3.53 -0.19	46.16 4.04 -0.01	49.01 4.45 -0.02	43.24 3.39 -0.03	48.45 2.70 -7.17	44.85 2.19 -8.37	33.04 1.81 -0.09
BARRETT_IC_3 23706	28.31 2.05 -0.01	23.87 1.69 -0.01	18.97 1.19 -0.01	18.40 1.16 -0.01	18.92 1.22 -0.01	25.72 1.79 -0.01	38.57 2.69 -0.01	42.55 2.37 -0.01	42.18 3.12 -0.02	42.10 3.25 -0.10	42.89 3.17 -0.11	43.10 3.58 -0.12	42.49 3.10 -0.11	43.12 3.37 -0.10	42.62 3.40 -0.10	42.64 3.30 -0.08	42.57 3.29 -0.12	43.36 3.53 -0.19	46.16 4.04 -0.01	49.01 4.45 -0.02	43.24 3.39 -0.03	48.45 2.70 -7.17	44.85 2.19 -8.37	33.04 1.81 -0.09
BARRETT_IC_4 23707	28.31 2.05 -0.01	23.87 1.69 -0.01	18.97 1.19 -0.01	18.40 1.16 -0.01	18.92 1.22 -0.01	25.72 1.79 -0.01	38.57 2.69 -0.01	42.55 2.37 -0.01	42.18 3.12 -0.02	42.10 3.25 -0.10	42.89 3.17 -0.11	43.10 3.58 -0.12	42.49 3.10 -0.11	43.12 3.37 -0.10	42.62 3.40 -0.10	42.64 3.30 -0.08	42.57 3.29 -0.12	43.36 3.53 -0.19	46.16 4.04 -0.01	49.01 4.45 -0.02	43.24 3.39 -0.03	48.45 2.70 -7.17	44.85 2.19 -8.37	33.04 1.81 -0.09
BARRETT_IC_5 23708	28.31 2.05 -0.01	23.87 1.69 -0.01	18.97 1.19 -0.01	18.40 1.16 -0.01	18.92 1.22 -0.01	25.72 1.79 -0.01	38.57 2.69 -0.01	42.55 2.37 -0.01	42.18 3.12 -0.02	42.10 3.25 -0.10	42.89 3.17 -0.11	43.10 3.58 -0.12	42.49 3.10 -0.11	43.12 3.37 -0.10	42.62 3.40 -0.10	42.64 3.30 -0.08	42.57 3.29 -0.12	43.36 3.53 -0.19	46.16 4.04 -0.01	49.01 4.45 -0.02	43.24 3.39 -0.03	48.45 2.70 -7.17	44.85 2.19 -8.37	33.04 1.81 -0.09
BARRETT_IC_6 23709	28.31 2.05 -0.01	23.87 1.69 -0.01	18.97 1.19 -0.01	18.40 1.16 -0.01	18.92 1.22 -0.01	25.72 1.79 -0.01	38.57 2.69 -0.01	42.55 2.37 -0.01	42.18 3.12 -0.02	42.10 3.25 -0.10	42.89 3.17 -0.11	43.10 3.58 -0.12	42.49 3.10 -0.11	43.12 3.37 -0.10	42.62 3.40 -0.10	42.64 3.30 -0.08	42.57 3.29 -0.12	43.36 3.53 -0.19	46.16 4.04 -0.01	49.01 4.45 -0.02	43.24 3.39 -0.03	48.45 2.70 -7.17	44.85 2.19 -8.37	33.04 1.81 -0.09
BARRETT_IC_7 23710	28.31 2.05 -0.01	23.87 1.69 -0.01	18.97 1.19 -0.01	18.40 1.16 -0.01	18.92 1.22 -0.01	25.72 1.79 -0.01	38.57 2.69 -0.01	42.55 2.37 -0.01	42.18 3.12 -0.02	42.10 3.25 -0.10	42.89 3.17 -0.11	43.10 3.58 -0.12	42.49 3.10 -0.11	43.12 3.37 -0.10	42.62 3.40 -0.10	42.64 3.30 -0.08	42.57 3.29 -0.12	43.36 3.53 -0.19	46.16 4.04 -0.01	49.01 4.45 -0.02	43.24 3.39 -0.03	48.45 2.70 -7.17	44.85 2.19 -8.37	33.04 1.81 -0.09

BARRETT_IC_8 23711	28.31 2.05 -0.01	23.87 1.69 -0.01	18.97 1.19 -0.01	18.40 1.16 -0.01	18.92 1.22 -0.01	25.72 1.79 -0.01	38.57 2.69 -0.01	42.55 2.37 -0.01	42.18 3.12 -0.02	42.10 3.25 -0.10	42.89 3.17 -0.11	43.10 3.58 -0.12	42.49 3.10 -0.11	43.12 3.37 -0.10	42.62 3.40 -0.10	42.64 3.30 -0.08	42.57 3.29 -0.12	43.36 3.53 -0.19	46.16 4.04 -0.01	49.01 4.45 -0.02	43.24 3.39 -0.03	48.45 2.70 -7.17	44.85 2.19 -8.37	33.04 1.81 -0.09
BARRETT_IC_9 23700	28.31 2.05 -0.01	23.87 1.69 -0.01	18.97 1.19 -0.01	18.40 1.16 -0.01	18.92 1.22 -0.01	25.72 1.79 -0.01	38.57 2.69 -0.01	42.55 2.37 -0.01	42.18 3.12 -0.02	42.10 3.25 -0.10	42.89 3.17 -0.11	43.10 3.58 -0.12	42.49 3.10 -0.11	43.12 3.37 -0.10	42.62 3.40 -0.10	42.64 3.30 -0.08	42.57 3.29 -0.12	43.36 3.53 -0.19	46.16 4.04 -0.01	49.01 4.45 -0.02	43.24 3.39 -0.03	48.45 2.70 -7.17	44.85 2.19 -8.37	33.04 1.81 -0.09
BARRETT___1 23545	28.31 2.05 -0.01	23.87 1.69 -0.01	18.97 1.19 -0.01	18.40 1.16 -0.01	18.92 1.22 -0.01	25.72 1.79 -0.01	38.57 2.69 -0.01	42.55 2.37 -0.01	42.18 3.12 -0.02	42.10 3.25 -0.10	42.89 3.17 -0.11	43.10 3.58 -0.12	42.49 3.10 -0.11	43.12 3.37 -0.10	42.62 3.40 -0.10	42.64 3.30 -0.08	42.57 3.29 -0.12	43.36 3.53 -0.19	46.16 4.04 -0.01	49.01 4.45 -0.02	43.24 3.39 -0.03	48.45 2.70 -7.17	44.85 2.19 -8.37	33.04 1.81 -0.09
BARRETT___2 23546	28.31 2.05 -0.01	23.87 1.69 -0.01	18.97 1.19 -0.01	18.40 1.16 -0.01	18.92 1.22 -0.01	25.72 1.79 -0.01	38.57 2.69 -0.01	42.55 2.37 -0.01	42.18 3.12 -0.02	42.10 3.25 -0.10	42.89 3.17 -0.11	43.10 3.58 -0.12	42.49 3.10 -0.11	43.12 3.37 -0.10	42.62 3.40 -0.10	42.64 3.30 -0.08	42.57 3.29 -0.12	43.36 3.53 -0.19	46.16 4.04 -0.01	49.01 4.45 -0.02	43.24 3.39 -0.03	48.45 2.70 -7.17	44.85 2.19 -8.37	33.04 1.81 -0.09
BEAVER RIVER___HYD 24048	25.05 -1.21 0.00	21.20 -0.98 0.00	17.11 -0.66 0.00	16.55 -0.69 0.00	17.05 -0.64 0.00	23.04 -0.89 0.00	34.97 -0.90 0.00	39.65 -0.52 0.00	38.65 -0.39 0.00	38.27 -0.46 0.00	39.18 -0.44 0.00	38.76 -0.63 0.00	38.69 -0.59 0.00	39.01 -0.63 0.00	38.41 -0.70 0.00	38.68 -0.59 0.00	38.46 -0.70 0.00	39.04 -0.59 0.00	41.48 -0.63 0.00	44.05 -0.49 0.00	39.31 -0.52 0.00	38.07 -0.50 0.00	33.71 -0.58 0.00	30.31 -0.84 0.00
BEEBEE_GT_13 23619	26.15 -0.11 0.00	22.24 0.07 0.00	17.73 -0.04 0.00	17.21 -0.03 0.00	17.62 -0.07 0.00	24.16 0.24 0.00	35.91 0.04 0.00	40.58 0.40 0.00	39.12 0.08 0.00	38.55 -0.19 0.00	39.77 0.16 0.00	39.71 0.32 0.00	39.47 0.20 0.00	39.65 0.00 0.00	38.80 -0.31 0.00	39.27 0.00 0.00	38.77 -0.39 0.00	39.28 -0.36 0.00	42.49 0.38 0.00	44.77 0.22 0.00	40.14 0.32 0.00	38.61 0.04 0.00	34.46 0.17 0.00	31.24 0.09 0.00
BETHLEHEM___GRP 23843	27.12 0.87 0.00	22.91 0.73 0.00	18.30 0.53 0.00	17.74 0.50 0.00	18.22 0.53 0.00	24.61 0.69 0.00	36.01 0.14 0.00	39.77 -0.40 0.00	38.61 -0.43 0.00	38.51 -0.23 0.00	39.42 -0.20 0.00	39.47 0.08 0.00	39.08 -0.20 0.00	39.53 -0.12 0.00	39.04 -0.08 0.00	39.11 -0.16 0.00	39.05 -0.12 0.00	39.56 -0.08 0.00	42.58 0.46 0.00	45.03 0.49 0.00	39.78 -0.04 0.00	38.11 -0.46 0.00	33.74 -0.55 0.00	30.59 -0.56 0.00
BETHLEHEM___GS1 323560	27.12 0.87 0.00	22.91 0.73 0.00	18.30 0.53 0.00	17.74 0.50 0.00	18.22 0.53 0.00	24.61 0.69 0.00	36.01 0.14 0.00	39.77 -0.40 0.00	38.61 -0.43 0.00	38.51 -0.23 0.00	39.42 -0.20 0.00	39.47 0.08 0.00	39.08 -0.20 0.00	39.53 -0.12 0.00	39.04 -0.08 0.00	39.11 -0.16 0.00	39.05 -0.12 0.00	39.56 -0.08 0.00	42.58 0.46 0.00	45.03 0.49 0.00	39.78 -0.04 0.00	38.11 -0.46 0.00	33.74 -0.55 0.00	30.59 -0.56 0.00
BETHLEHEM___GS2 323561	27.12 0.87 0.00	22.91 0.73 0.00	18.30 0.53 0.00	17.74 0.50 0.00	18.22 0.53 0.00	24.61 0.69 0.00	36.01 0.14 0.00	39.77 -0.40 0.00	38.61 -0.43 0.00	38.51 -0.23 0.00	39.42 -0.20 0.00	39.47 0.08 0.00	39.08 -0.20 0.00	39.53 -0.12 0.00	39.04 -0.08 0.00	39.11 -0.16 0.00	39.05 -0.12 0.00	39.56 -0.08 0.00	42.58 0.46 0.00	45.03 0.49 0.00	39.78 -0.04 0.00	38.11 -0.46 0.00	33.74 -0.55 0.00	30.59 -0.56 0.00
BETHLEHEM___GS3 323562	27.12 0.87 0.00	22.91 0.73 0.00	18.30 0.53 0.00	17.74 0.50 0.00	18.22 0.53 0.00	24.61 0.69 0.00	36.01 0.14 0.00	39.77 -0.40 0.00	38.61 -0.43 0.00	38.51 -0.23 0.00	39.42 -0.20 0.00	39.47 0.08 0.00	39.08 -0.20 0.00	39.53 -0.12 0.00	39.04 -0.08 0.00	39.11 -0.16 0.00	39.05 -0.12 0.00	39.56 -0.08 0.00	42.58 0.46 0.00	45.03 0.49 0.00	39.78 -0.04 0.00	38.11 -0.46 0.00	33.74 -0.55 0.00	30.59 -0.56 0.00
BETHLEHEM___STEEL 23779	24.68 -1.58 0.00	20.98 -1.20 0.00	16.83 -0.94 0.00	16.41 -0.83 0.00	16.77 -0.92 0.00	22.60 -1.32 0.00	33.22 -2.65 0.00	37.64 -2.53 0.00	35.60 -3.44 0.00	34.98 -3.76 0.00	35.97 -3.64 0.00	35.89 -3.51 0.00	35.62 -3.65 0.00	35.29 -4.36 0.00	34.50 -4.62 0.00	35.06 -4.20 0.00	34.66 -4.50 0.00	35.32 -4.32 0.00	38.07 -4.04 0.00	40.22 -4.32 0.00	36.24 -3.58 0.00	35.45 -3.12 0.00	32.44 -1.85 0.00	29.53 -1.62 0.00
BETHPAGE_CC_5 323564	28.33 2.07 0.00	23.90 1.73 0.00	19.00 1.23 0.00	18.41 1.17 0.00	18.96 1.27 0.00	25.79 1.87 0.00	38.77 2.91 0.00	42.79 2.61 0.00	42.37 3.32 -0.01	42.32 3.49 -0.09	43.09 3.37 -0.11	43.36 3.86 -0.11	42.72 3.34 -0.11	43.39 3.65 -0.10	42.84 3.64 -0.09	42.91 3.57 -0.07	42.84 3.56 -0.11	43.63 3.81 -0.18	46.66 4.55 0.00	49.63 5.08 -0.01	43.77 3.94 0.00	42.31 3.12 -0.61	37.44 2.43 -0.71	33.08 1.93 0.00
BINGHAMTON___COGEN 23790	26.25 0.00 0.00	22.20 0.02 0.00	17.75 -0.02 0.00	17.24 0.00 0.00	17.65 -0.04 0.00	23.94 0.02 0.00	35.76 -0.11 0.00	39.69 -0.48 0.00	38.38 -0.66 0.00	38.08 -0.66 0.00	38.98 -0.63 0.00	38.92 -0.47 0.00	38.57 -0.71 0.00	38.90 -0.75 0.00	38.30 -0.82 0.00	38.52 -0.75 0.00	38.38 -0.78 0.00	39.00 -0.63 0.00	41.69 -0.42 0.00	44.10 -0.45 0.00	39.39 -0.44 0.00	37.92 -0.66 0.00	33.85 -0.45 0.00	30.87 -0.28 0.00
BLACK RIVER___HYD 24047	24.97 -1.29 0.00	21.13 -1.04 0.00	17.04 -0.73 0.00	16.48 -0.76 0.00	17.00 -0.69 0.00	23.04 -0.89 0.00	35.01 -0.86 0.00	39.69 -0.48 0.00	38.65 -0.39 0.00	38.35 -0.39 0.00	39.22 -0.40 0.00	38.80 -0.59 0.00	38.72 -0.55 0.00	39.05 -0.59 0.00	38.41 -0.70 0.00	38.75 -0.51 0.00	38.42 -0.74 0.00	39.12 -0.52 0.00	41.73 -0.38 0.00	44.36 -0.18 0.00	39.55 -0.28 0.00	38.00 -0.58 0.00	33.67 -0.62 0.00	30.24 -0.90 0.00
BLISS_WT_PWR 323608	24.99 -1.26 0.00	21.22 -0.95 0.00	16.99 -0.78 0.00	16.57 -0.67 0.00	16.91 -0.78 0.00	22.96 -0.96 0.00	34.69 -1.18 0.00	37.93 -2.25 0.00	36.27 -2.77 0.00	35.87 -2.87 0.00	36.64 -2.97 0.00	36.60 -2.80 0.00	36.25 -3.02 0.00	36.08 -3.57 0.00	35.36 -3.76 0.00	35.93 -3.34 0.00	35.72 -3.45 0.00	36.51 -3.13 0.00	39.38 -2.74 0.00	41.29 -3.25 0.00	37.28 -2.55 0.00	37.07 -1.50 0.00	33.61 -0.69 0.00	30.43 -0.72 0.00
BLUE_CIRC_CHEM_DRP 24182	27.17 0.92 0.00	22.91 0.73 0.00	18.30 0.53 0.00	17.76 0.52 0.00	18.22 0.53 0.00	24.66 0.74 0.00	36.52 0.65 0.00	40.74 0.56 0.00	39.59 0.55 0.00	39.40 0.66 0.00	40.33 0.71 0.00	40.34 0.95 0.00	39.98 0.71 0.00	40.44 0.79 0.00	39.90 0.78 0.00	40.01 0.75 0.00	39.95 0.78 0.00	40.51 0.87 0.00	43.42 1.31 0.00	45.97 1.43 0.00	40.74 0.92 0.00	39.08 0.50 0.00	34.63 0.34 0.00	31.43 0.28 0.00

BOC_GAS_DRP 24189	27.02 0.76 0.00	22.79 0.62 0.00	18.21 0.44 0.00	17.66 0.41 0.00	18.13 0.44 0.00	24.52 0.60 0.00	36.26 0.39 0.00	40.50 0.32 0.00	39.35 0.31 0.00	39.17 0.43 0.00	40.09 0.48 0.00	40.10 0.71 0.00	39.75 0.47 0.00	40.20 0.56 0.00	39.67 0.55 0.00	39.74 0.47 0.00	39.67 0.51 0.00	40.27 0.63 0.00	43.17 1.05 0.00	45.66 1.11 0.00	40.46 0.64 0.00	38.81 0.23 0.00	34.43 0.14 0.00	31.24 0.09 0.00
BORALEX_4TH_BRANCH 23824	27.65 1.39 0.00	23.33 1.15 0.00	18.64 0.87 0.00	18.05 0.81 0.00	18.57 0.88 0.00	25.12 1.20 0.00	36.98 1.11 0.00	41.18 1.00 0.00	40.25 1.21 0.00	40.10 1.36 0.00	41.00 1.39 0.00	41.25 1.85 0.00	40.65 1.37 0.00	41.16 1.51 0.00	40.60 1.49 0.00	40.64 1.37 0.00	40.61 1.45 0.00	41.18 1.55 0.00	44.60 2.48 0.00	47.08 2.54 0.00	41.54 1.71 0.00	39.65 1.08 0.00	35.08 0.79 0.00	31.83 0.69 0.00
BOWLINE___1 23526	27.83 1.58 0.00	23.35 1.18 0.00	18.59 0.82 0.00	18.03 0.79 0.00	18.48 0.80 0.00	25.12 1.20 0.00	37.59 1.72 0.00	41.98 1.81 0.00	40.96 1.91 -0.01	40.89 2.09 -0.06	41.81 2.14 -0.06	41.97 2.52 -0.06	41.41 2.08 -0.06	42.04 2.34 -0.05	41.51 2.35 -0.05	41.58 2.28 -0.04	41.50 2.27 -0.07	42.25 2.50 -0.11	45.19 3.07 0.00	47.93 3.39 0.00	42.33 2.51 0.00	40.35 1.77 0.00	35.56 1.27 0.00	32.21 1.06 0.00
BOWLINE___2 23595	27.83 1.58 0.00	23.35 1.18 0.00	18.59 0.82 0.00	18.03 0.79 0.00	18.48 0.80 0.00	25.12 1.20 0.00	37.59 1.72 0.00	41.98 1.81 0.00	40.96 1.91 -0.01	40.89 2.09 -0.06	41.81 2.14 -0.06	41.97 2.52 -0.06	41.41 2.08 -0.06	42.04 2.34 -0.05	41.51 2.35 -0.05	41.58 2.28 -0.04	41.50 2.27 -0.07	42.25 2.50 -0.11	45.19 3.07 0.00	47.93 3.39 0.00	42.33 2.51 0.00	40.35 1.77 0.00	35.56 1.27 0.00	32.21 1.06 0.00
BROOKHAVEN___DRP 24191	28.12 1.86 0.00	23.66 1.49 0.00	18.83 1.07 0.00	18.26 1.02 0.00	18.82 1.13 0.00	25.59 1.67 0.00	38.49 2.62 0.00	42.38 2.21 0.00	42.02 2.97 -0.01	42.01 3.18 -0.09	42.61 2.89 -0.10	42.89 3.39 -0.11	42.17 2.79 -0.10	42.68 2.93 -0.10	42.22 3.01 -0.09	42.32 2.98 -0.07	42.13 2.86 -0.11	42.91 3.09 -0.18	46.07 3.96 0.00	49.14 4.59 -0.01	43.21 3.39 0.00	41.47 2.66 -0.24	36.59 2.02 -0.28	33.17 2.02 0.01
BROOKLYN_NAVY_YARD 23515	28.14 1.89 0.00	23.55 1.37 0.00	18.73 0.96 0.00	18.17 0.93 0.00	18.64 0.96 0.00	25.36 1.44 0.00	38.02 2.15 0.00	42.48 2.29 -0.02	41.44 2.38 -0.02	41.40 2.56 -0.10	42.31 2.61 -0.08	42.47 2.99 -0.08	41.91 2.55 -0.08	42.53 2.82 -0.07	41.96 2.78 -0.06	42.02 2.71 -0.05	41.97 2.70 -0.10	42.74 2.93 -0.17	44.24 3.54 1.41	44.62 3.92 3.84	42.72 2.91 0.02	40.65 2.08 0.01	35.83 1.54 0.00	32.46 1.31 0.00
BROOKLYN___ARMY_DRP 323595	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
BROOME___LFGE 323600	26.25 0.00 0.00	22.20 0.02 0.00	17.75 -0.02 0.00	17.24 0.00 0.00	17.65 -0.04 0.00	23.94 0.02 0.00	35.76 -0.11 0.00	39.69 -0.48 0.00	38.38 -0.66 0.00	38.08 -0.66 0.00	38.98 -0.63 0.00	38.92 -0.47 0.00	38.57 -0.71 0.00	38.90 -0.75 0.00	38.30 -0.82 0.00	38.52 -0.75 0.00	38.38 -0.78 0.00	39.00 -0.63 0.00	41.69 -0.42 0.00	44.10 -0.45 0.00	39.39 -0.44 0.00	37.92 -0.66 0.00	33.85 -0.45 0.00	30.87 -0.28 0.00
BURROWS___LYONSDAL 23803	25.62 -0.63 0.00	21.66 -0.51 0.00	17.41 -0.36 0.00	16.86 -0.38 0.00	17.35 -0.34 0.00	23.49 -0.43 0.00	35.44 -0.43 0.00	39.97 -0.20 0.00	38.88 -0.16 0.00	38.58 -0.15 0.00	39.49 -0.12 0.00	39.16 -0.24 0.00	39.04 -0.24 0.00	39.37 -0.28 0.00	38.80 -0.31 0.00	38.99 -0.27 0.00	38.81 -0.35 0.00	39.40 -0.24 0.00	41.99 -0.13 0.00	44.50 -0.04 0.00	39.66 -0.16 0.00	38.30 -0.27 0.00	33.98 -0.31 0.00	30.68 -0.47 0.00
CAITHNESS_CC_1 323624	28.12 1.86 0.00	23.66 1.49 0.00	18.82 1.05 0.00	18.26 1.02 0.00	18.82 1.13 0.00	25.59 1.67 0.00	38.45 2.58 0.00	42.34 2.17 0.00	42.02 2.97 -0.01	41.97 3.14 -0.09	42.57 2.85 -0.10	42.89 3.39 -0.11	42.17 2.79 -0.10	42.64 2.89 -0.10	42.22 3.01 -0.09	42.28 2.94 -0.07	42.13 2.86 -0.11	42.87 3.05 -0.18	46.03 3.92 0.00	49.09 4.54 -0.01	43.17 3.35 0.00	41.43 2.62 -0.24	36.59 2.02 -0.28	33.17 2.02 0.01
CALPINE BETH_PAGE_GT4 24209	28.35 2.10 0.00	23.95 1.77 0.00	19.03 1.26 0.00	18.45 1.21 0.00	18.98 1.29 0.00	25.83 1.91 0.00	38.85 2.98 0.00	42.91 2.73 0.00	42.49 3.44 -0.01	42.44 3.60 -0.10	43.20 3.49 -0.11	43.44 3.94 -0.11	42.80 3.42 -0.11	43.51 3.77 -0.10	42.96 3.76 -0.09	43.03 3.69 -0.07	42.96 3.68 -0.11	43.78 3.96 -0.18	46.83 4.72 0.00	49.81 5.26 -0.01	43.93 4.10 0.00	42.62 3.24 -0.80	37.77 2.54 -0.94	33.11 1.96 0.00
CALPINE_BETH_PAGE_GT_4 323586	28.35 2.10 0.00	23.95 1.77 0.00	19.03 1.26 0.00	18.45 1.21 0.00	18.98 1.29 0.00	25.83 1.91 0.00	38.85 2.98 0.00	42.91 2.73 0.00	42.49 3.44 -0.01	42.44 3.60 -0.10	43.20 3.49 -0.11	43.44 3.94 -0.11	42.80 3.42 -0.11	43.51 3.77 -0.10	42.96 3.76 -0.09	43.03 3.69 -0.07	42.96 3.68 -0.11	43.78 3.96 -0.18	46.83 4.72 0.00	49.81 5.26 -0.01	43.93 4.10 0.00	42.62 3.24 -0.80	37.77 2.54 -0.94	33.11 1.96 0.00
CALPINE_BP_GT1 23823	28.35 2.10 0.00	23.95 1.77 0.00	19.03 1.26 0.00	18.45 1.21 0.00	18.98 1.29 0.00	25.83 1.91 0.00	38.85 2.98 0.00	42.91 2.73 0.00	42.49 3.44 -0.01	42.44 3.60 -0.10	43.20 3.49 -0.11	43.44 3.94 -0.11	42.80 3.42 -0.11	43.51 3.77 -0.10	42.96 3.76 -0.09	43.03 3.69 -0.07	42.96 3.68 -0.11	43.78 3.96 -0.18	46.83 4.72 0.00	49.81 5.26 -0.01	43.93 4.10 0.00	42.62 3.24 -0.80	37.77 2.54 -0.94	33.11 1.96 0.00
CALSPAN___DRP 24200	24.68 -1.58 0.00	20.98 -1.20 0.00	16.83 -0.94 0.00	16.41 -0.83 0.00	16.77 -0.92 0.00	22.60 -1.32 0.00	33.22 -2.65 0.00	37.64 -2.53 0.00	35.60 -3.44 0.00	34.98 -3.76 0.00	35.97 -3.64 0.00	35.89 -3.51 0.00	35.62 -3.65 0.00	35.29 -4.36 0.00	34.50 -4.62 0.00	35.06 -4.20 0.00	34.66 -4.50 0.00	35.32 -4.32 0.00	38.07 -4.04 0.00	40.22 -4.32 0.00	36.24 -3.58 0.00	35.45 -3.12 0.00	32.44 -1.85 0.00	29.53 -1.62 0.00
CANDIGU_WT_PWR 323617	25.76 -0.50 0.00	21.86 -0.31 0.00	17.50 -0.27 0.00	17.05 -0.19 0.00	17.42 -0.27 0.00	23.59 -0.33 0.00	35.15 -0.72 0.00	39.17 -1.00 0.00	37.44 -1.60 0.00	36.96 -1.78 0.00	37.87 -1.74 0.00	37.78 -1.62 0.00	37.39 -1.89 0.00	37.39 -2.26 0.00	36.69 -2.43 0.00	37.11 -2.16 0.00	36.85 -2.31 0.00	37.58 -2.06 0.00	40.30 -1.81 0.00	42.63 -1.92 0.00	38.27 -1.55 0.00	37.07 -1.50 0.00	33.47 -0.82 0.00	30.62 -0.53 0.00
CARR STREET_E__SYR 24060	26.07 -0.18 0.00	22.04 -0.13 0.00	17.64 -0.12 0.00	17.14 -0.10 0.00	17.58 -0.11 0.00	23.82 -0.10 0.00	35.44 -0.43 0.00	39.33 -0.84 0.00	38.06 -0.98 0.00	37.73 -1.01 0.00	38.66 -0.95 0.00	38.49 -0.91 0.00	38.21 -1.06 0.00	38.54 -1.11 0.00	37.94 -1.17 0.00	38.17 -1.10 0.00	37.95 -1.21 0.00	38.57 -1.07 0.00	41.23 -0.88 0.00	43.61 -0.94 0.00	38.95 -0.88 0.00	37.57 -1.00 0.00	33.57 -0.72 0.00	30.65 -0.50 0.00

CARTHAGE___PAPER 23857	24.99 -1.26 0.00	21.15 -1.02 0.00	17.06 -0.71 0.00	16.50 -0.74 0.00	17.02 -0.67 0.00	23.04 -0.89 0.00	35.01 -0.86 0.00	39.69 -0.48 0.00	38.65 -0.39 0.00	38.31 -0.43 0.00	39.22 -0.40 0.00	38.80 -0.59 0.00	38.72 -0.55 0.00	39.05 -0.59 0.00	38.45 -0.66 0.00	38.72 -0.55 0.00	38.46 -0.70 0.00	39.12 -0.52 0.00	41.65 -0.46 0.00	44.23 -0.31 0.00	39.47 -0.36 0.00	38.03 -0.54 0.00	33.71 -0.58 0.00	30.28 -0.87 0.00
CE_DUNWOOD___DRP 24194	27.93 1.68 0.00	23.44 1.26 0.00	18.66 0.89 0.00	18.10 0.86 0.00	18.55 0.87 0.00	25.21 1.29 0.00	37.77 1.90 0.00	42.23 2.05 0.00	41.16 2.11 -0.02	41.11 2.29 -0.09	42.03 2.34 -0.08	42.20 2.72 -0.09	41.64 2.28 -0.08	42.26 2.54 -0.08	41.73 2.54 -0.07	41.80 2.47 -0.06	41.73 2.47 -0.10	42.46 2.66 -0.17	45.40 3.28 0.00	48.20 3.65 0.00	42.53 2.71 0.00	40.50 1.93 0.00	35.73 1.44 0.00	32.36 1.21 0.00
CE_MILLWOOD___DRP 24193	27.88 1.63 0.00	23.37 1.20 0.00	18.60 0.84 0.00	18.05 0.81 0.00	18.50 0.81 0.00	25.16 1.24 0.00	37.66 1.79 0.00	42.10 1.93 0.00	41.04 1.99 -0.01	40.98 2.17 -0.07	41.90 2.22 -0.07	42.07 2.60 -0.07	41.50 2.16 -0.07	42.13 2.42 -0.06	41.60 2.43 -0.06	41.67 2.36 -0.05	41.60 2.35 -0.09	42.31 2.54 -0.14	45.27 3.16 0.00	48.02 3.47 0.00	42.41 2.59 0.00	40.39 1.81 0.00	35.63 1.34 0.00	32.27 1.12 0.00
CE_NYC2_DRP 24202	28.28 2.02 -0.01	23.69 1.51 -0.01	18.85 1.08 0.00	18.29 1.05 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.20 2.33 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.41 2.71 -2.96	45.18 2.77 -2.79	45.46 3.15 -2.92	44.82 2.75 -2.80	45.14 2.97 -2.52	44.45 3.01 -2.32	44.05 2.91 -1.88	45.53 2.90 -3.47	48.27 3.13 -5.50	45.82 3.71 0.00	48.64 4.10 0.00	43.01 3.19 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.71 1.56 -0.01
CE_NYC_DRP 24195	28.20 1.94 0.00	23.59 1.42 0.00	18.78 1.01 0.00	18.22 0.98 0.00	18.68 0.99 0.00	25.43 1.51 0.00	38.09 2.22 0.00	42.64 2.45 -0.02	42.01 2.54 -0.44	43.73 2.71 -2.28	44.54 2.77 -2.15	44.79 3.15 -2.24	44.14 2.71 -2.15	44.56 2.97 -1.94	43.84 2.93 -1.79	43.58 2.87 -1.45	44.69 2.86 -2.67	46.96 3.09 -4.23	45.82 3.71 0.00	48.64 4.10 0.00	42.89 3.07 0.00	40.85 2.28 0.00	35.97 1.68 0.00	32.58 1.43 0.00
CHAFFEE___LFGE 323603	24.60 -1.65 0.00	20.91 -1.26 0.00	16.77 -1.00 0.00	16.36 -0.88 0.00	16.71 -0.97 0.00	22.58 -1.34 0.00	33.43 -2.44 0.00	37.97 -2.21 0.00	35.95 -3.08 0.00	35.29 -3.45 0.00	36.25 -3.37 0.00	36.20 -3.19 0.00	35.90 -3.38 0.00	35.56 -4.08 0.00	34.81 -4.30 0.00	35.38 -3.89 0.00	35.05 -4.11 0.00	35.75 -3.88 0.00	38.62 -3.50 0.00	40.71 -3.83 0.00	36.68 -3.15 0.00	35.72 -2.85 0.00	32.61 -1.68 0.00	29.59 -1.56 0.00
CHATEAUG_WT_PWR 323614	25.34 -0.92 0.00	21.46 -0.71 0.00	17.36 -0.41 0.00	16.84 -0.40 0.00	17.25 -0.44 0.00	23.18 -0.74 0.00	35.73 -0.14 0.00	40.10 -0.08 0.00	39.08 0.04 0.00	38.55 -0.19 0.00	39.53 -0.08 0.00	39.04 -0.35 0.00	39.24 -0.04 0.00	39.53 -0.12 0.00	38.96 -0.16 0.00	39.07 -0.20 0.00	39.12 -0.04 0.00	39.40 -0.24 0.00	41.40 -0.72 0.00	43.74 -0.80 0.00	39.47 -0.36 0.00	38.81 0.23 0.00	34.33 0.03 0.00	30.87 -0.28 0.00
CHAT_HIGH_FALL_HYD 323578	25.13 -1.13 0.00	21.26 -0.91 0.00	17.22 -0.55 0.00	16.71 -0.53 0.00	17.10 -0.58 0.00	22.96 -0.96 0.00	35.40 -0.47 0.00	39.77 -0.40 0.00	38.77 -0.27 0.00	38.24 -0.50 0.00	39.22 -0.40 0.00	38.68 -0.71 0.00	38.92 -0.35 0.00	39.21 -0.44 0.00	38.65 -0.47 0.00	38.75 -0.51 0.00	38.81 -0.35 0.00	39.12 -0.52 0.00	41.02 -1.09 0.00	43.34 -1.20 0.00	39.15 -0.68 0.00	38.50 -0.08 0.00	34.02 -0.27 0.00	30.59 -0.56 0.00
CHAUTAUQUA___LFGE 323629	24.52 -1.73 0.00	20.82 -1.35 0.00	16.67 -1.10 0.00	16.26 -0.98 0.00	16.59 -1.10 0.00	22.44 -1.48 0.00	33.47 -2.40 0.00	37.04 -3.13 0.00	35.17 -3.86 0.00	34.87 -3.87 0.00	35.49 -4.12 0.00	35.45 -3.94 0.00	35.15 -4.12 0.00	34.89 -4.76 0.00	34.31 -4.81 0.00	34.95 -4.32 0.00	34.42 -4.74 0.00	35.16 -4.48 0.00	37.78 -4.34 0.00	39.82 -4.72 0.00	35.96 -3.86 0.00	35.18 -3.39 0.00	32.20 -2.09 0.00	29.40 -1.74 0.00
CH_MIDHUDSON___DRP 24192	27.93 1.68 0.00	23.46 1.29 0.00	18.69 0.92 0.00	18.12 0.88 0.00	18.59 0.90 0.00	25.26 1.34 0.00	37.70 1.83 0.00	42.06 1.89 0.00	40.91 1.87 0.00	40.87 2.13 0.00	41.75 2.14 0.00	41.88 2.48 0.00	41.40 2.12 0.00	42.03 2.38 0.00	41.50 2.39 0.00	41.62 2.36 0.00	41.51 2.35 0.00	42.17 2.54 0.00	45.27 3.16 0.00	47.97 3.43 0.00	42.41 2.59 0.00	40.46 1.89 0.00	35.77 1.47 0.00	32.39 1.25 0.00
CH_MISC_IPPS 23765	28.01 1.76 0.00	23.48 1.31 0.00	18.71 0.94 0.00	18.14 0.90 0.00	18.61 0.92 0.00	25.28 1.36 0.00	37.81 1.94 0.00	42.22 2.05 0.00	40.99 1.95 0.00	40.95 2.21 0.00	41.83 2.22 0.00	41.95 2.56 0.00	41.47 2.20 0.00	42.11 2.46 0.00	41.58 2.46 0.00	41.70 2.43 0.00	41.55 2.39 0.00	42.21 2.58 0.00	45.27 3.16 0.00	47.97 3.43 0.00	42.49 2.67 0.00	40.54 1.97 0.00	35.87 1.58 0.00	32.49 1.34 0.00
CH_RES_BVR_FALLS 23983	25.99 -0.26 0.00	21.95 -0.22 0.00	17.63 -0.14 0.00	17.10 -0.14 0.00	17.55 -0.14 0.00	23.73 -0.19 0.00	35.69 -0.18 0.00	39.97 -0.20 0.00	38.84 -0.20 0.00	38.51 -0.23 0.00	39.38 -0.24 0.00	39.08 -0.32 0.00	39.04 -0.24 0.00	39.37 -0.28 0.00	38.84 -0.27 0.00	38.99 -0.27 0.00	38.93 -0.23 0.00	39.36 -0.28 0.00	41.69 -0.42 0.00	44.10 -0.45 0.00	39.51 -0.32 0.00	38.42 -0.15 0.00	34.15 -0.14 0.00	30.99 -0.16 0.00
CH_RES_NIAGARA 23895	24.68 -1.58 0.00	21.00 -1.18 0.00	16.86 -0.91 0.00	16.45 -0.79 0.00	16.80 -0.88 0.00	22.60 -1.32 0.00	32.96 -2.91 0.00	37.60 -2.57 0.00	35.41 -3.63 0.00	34.63 -4.11 0.00	35.73 -3.88 0.00	35.61 -3.78 0.00	35.39 -3.89 0.00	34.97 -4.68 0.00	34.15 -4.97 0.00	34.67 -4.59 0.00	34.31 -4.86 0.00	34.88 -4.76 0.00	37.65 -4.46 0.00	39.82 -4.72 0.00	35.88 -3.94 0.00	35.26 -3.32 0.00	32.37 -1.92 0.00	29.43 -1.71 0.00
CH_RES_SYRACUSE 23985	26.15 -0.11 0.00	22.11 -0.07 0.00	17.70 -0.07 0.00	17.19 -0.05 0.00	17.62 -0.07 0.00	23.90 -0.02 0.00	35.62 -0.25 0.00	39.45 -0.72 0.00	38.18 -0.86 0.00	37.81 -0.93 0.00	38.74 -0.87 0.00	38.61 -0.79 0.00	38.33 -0.94 0.00	38.66 -0.99 0.00	38.06 -1.06 0.00	38.28 -0.98 0.00	38.11 -1.06 0.00	38.65 -0.99 0.00	41.36 -0.76 0.00	43.74 -0.80 0.00	39.11 -0.72 0.00	37.69 -0.89 0.00	33.67 -0.62 0.00	30.71 -0.44 0.00
CLINTON_WT_PWR 323605	25.34 -0.92 0.00	21.46 -0.71 0.00	17.36 -0.41 0.00	16.84 -0.40 0.00	17.25 -0.44 0.00	23.18 -0.74 0.00	35.73 -0.14 0.00	40.10 -0.08 0.00	39.08 0.04 0.00	38.55 -0.19 0.00	39.53 -0.08 0.00	39.04 -0.35 0.00	39.24 -0.04 0.00	39.53 -0.12 0.00	38.96 -0.16 0.00	39.07 -0.20 0.00	39.12 -0.04 0.00	39.40 -0.24 0.00	41.40 -0.72 0.00	43.74 -0.80 0.00	39.47 -0.36 0.00	38.81 0.23 0.00	34.33 0.03 0.00	30.87 -0.28 0.00
CLINTON___LFGE 323618	24.81 -1.44 0.00	21.04 -1.13 0.00	17.11 -0.66 0.00	16.60 -0.64 0.00	16.98 -0.71 0.00	22.72 -1.20 0.00	35.62 -0.25 0.00	40.06 -0.12 0.00	39.08 0.04 0.00	38.47 -0.27 0.00	39.57 -0.04 0.00	39.04 -0.35 0.00	39.24 -0.04 0.00	39.53 -0.12 0.00	38.88 -0.23 0.00	39.03 -0.24 0.00	39.12 -0.04 0.00	39.44 -0.20 0.00	41.40 -0.72 0.00	43.70 -0.85 0.00	39.51 -0.32 0.00	38.88 0.31 0.00	34.26 -0.03 0.00	30.65 -0.50 0.00

COLONIE_LFGE__ 323577	27.54 1.29 0.00	23.24 1.06 0.00	18.57 0.80 0.00	18.00 0.76 0.00	18.50 0.81 0.00	25.02 1.10 0.00	36.84 0.97 0.00	40.90 0.72 0.00	40.05 1.02 0.00	39.90 1.16 0.00	40.72 1.11 0.00	40.89 1.50 0.00	40.41 1.14 0.00	40.92 1.27 0.00	40.37 1.25 0.00	40.40 1.14 0.00	40.38 1.21 0.00	40.91 1.27 0.00	44.30 2.19 0.00	46.90 2.36 0.00	41.34 1.51 0.00	39.50 0.93 0.00	34.94 0.65 0.00	31.65 0.50 0.00
CORNELL____ 23752	26.18 -0.08 0.00	22.15 -0.02 0.00	17.75 -0.02 0.00	17.22 -0.02 0.00	17.63 -0.05 0.00	23.94 0.02 0.00	35.55 -0.32 0.00	39.57 -0.60 0.00	38.26 -0.78 0.00	37.93 -0.81 0.00	38.82 -0.79 0.00	38.68 -0.71 0.00	38.37 -0.90 0.00	38.70 -0.95 0.00	38.10 -1.02 0.00	38.32 -0.94 0.00	38.14 -1.02 0.00	38.69 -0.95 0.00	41.40 -0.72 0.00	43.79 -0.76 0.00	39.15 -0.68 0.00	37.69 -0.89 0.00	33.61 -0.69 0.00	30.87 -0.28 0.00
COXSACKIE__GT 23611	27.83 1.58 0.00	23.42 1.24 0.00	18.68 0.91 0.00	18.10 0.86 0.00	18.57 0.88 0.00	25.24 1.32 0.00	37.45 1.58 0.00	41.78 1.61 0.00	40.68 1.64 0.00	40.68 1.94 0.00	41.71 2.10 0.00	41.80 2.40 0.00	41.40 2.12 0.00	41.87 2.22 0.00	41.31 2.19 0.00	41.46 2.20 0.00	41.36 2.19 0.00	42.06 2.42 0.00	45.19 3.07 0.00	47.88 3.34 0.00	42.33 2.51 0.00	40.43 1.85 0.00	35.66 1.37 0.00	32.27 1.12 0.00
CRESCENT__HYD 24018	27.54 1.29 0.00	23.24 1.06 0.00	18.57 0.80 0.00	18.00 0.76 0.00	18.50 0.81 0.00	25.02 1.10 0.00	36.84 0.97 0.00	40.90 0.72 0.00	40.05 1.02 0.00	39.90 1.16 0.00	40.72 1.11 0.00	40.89 1.50 0.00	40.41 1.14 0.00	40.92 1.27 0.00	40.37 1.25 0.00	40.40 1.14 0.00	40.38 1.21 0.00	40.91 1.27 0.00	44.30 2.19 0.00	46.90 2.36 0.00	41.34 1.51 0.00	39.50 0.93 0.00	34.94 0.65 0.00	31.65 0.50 0.00
CRUCIBLE_METL_DRP 24180	26.15 -0.11 0.00	22.11 -0.07 0.00	17.70 -0.07 0.00	17.19 -0.05 0.00	17.62 -0.07 0.00	23.90 -0.02 0.00	35.62 -0.25 0.00	39.45 -0.72 0.00	38.18 -0.86 0.00	37.81 -0.93 0.00	38.74 -0.87 0.00	38.61 -0.79 0.00	38.33 -0.94 0.00	38.66 -0.99 0.00	38.06 -1.06 0.00	38.28 -0.98 0.00	38.11 -1.06 0.00	38.65 -0.99 0.00	41.36 -0.76 0.00	43.74 -0.80 0.00	39.11 -0.72 0.00	37.69 -0.89 0.00	33.67 -0.62 0.00	30.71 -0.44 0.00
DANC__LFGE 323619	24.97 -1.29 0.00	21.13 -1.04 0.00	17.04 -0.73 0.00	16.48 -0.76 0.00	17.00 -0.69 0.00	23.04 -0.89 0.00	35.01 -0.86 0.00	39.69 -0.48 0.00	38.65 -0.39 0.00	38.35 -0.39 0.00	39.22 -0.40 0.00	38.80 -0.59 0.00	38.72 -0.55 0.00	39.05 -0.59 0.00	38.41 -0.70 0.00	38.75 -0.51 0.00	38.42 -0.74 0.00	39.12 -0.52 0.00	41.73 -0.38 0.00	44.36 -0.18 0.00	39.55 -0.28 0.00	38.00 -0.58 0.00	33.67 -0.62 0.00	30.24 -0.90 0.00
DANSKAMMER__1 23586	28.01 1.76 0.00	23.48 1.31 0.00	18.71 0.94 0.00	18.14 0.90 0.00	18.61 0.92 0.00	25.28 1.36 0.00	37.81 1.94 0.00	42.22 2.05 0.00	40.99 1.95 0.00	40.95 2.21 0.00	41.83 2.22 0.00	41.95 2.56 0.00	41.47 2.20 0.00	42.11 2.46 0.00	41.58 2.46 0.00	41.70 2.43 0.00	41.55 2.39 0.00	42.21 2.58 0.00	45.27 3.16 0.00	47.97 3.43 0.00	42.49 2.67 0.00	40.54 1.97 0.00	35.87 1.58 0.00	32.49 1.34 0.00
DANSKAMMER__2 23589	28.01 1.76 0.00	23.48 1.31 0.00	18.71 0.94 0.00	18.14 0.90 0.00	18.61 0.92 0.00	25.28 1.36 0.00	37.81 1.94 0.00	42.22 2.05 0.00	40.99 1.95 0.00	40.95 2.21 0.00	41.83 2.22 0.00	41.95 2.56 0.00	41.47 2.20 0.00	42.11 2.46 0.00	41.58 2.46 0.00	41.70 2.43 0.00	41.55 2.39 0.00	42.21 2.58 0.00	45.27 3.16 0.00	47.97 3.43 0.00	42.49 2.67 0.00	40.54 1.97 0.00	35.87 1.58 0.00	32.49 1.34 0.00
DANSKAMMER__3 23590	28.01 1.76 0.00	23.48 1.31 0.00	18.71 0.94 0.00	18.14 0.90 0.00	18.61 0.92 0.00	25.28 1.36 0.00	37.81 1.94 0.00	42.22 2.05 0.00	40.99 1.95 0.00	40.95 2.21 0.00	41.83 2.22 0.00	41.95 2.56 0.00	41.47 2.20 0.00	42.11 2.46 0.00	41.58 2.46 0.00	41.70 2.43 0.00	41.55 2.39 0.00	42.21 2.58 0.00	45.27 3.16 0.00	47.97 3.43 0.00	42.49 2.67 0.00	40.54 1.97 0.00	35.87 1.58 0.00	32.49 1.34 0.00
DANSKAMMER__4 23591	28.01 1.76 0.00	23.48 1.31 0.00	18.71 0.94 0.00	18.14 0.90 0.00	18.61 0.92 0.00	25.28 1.36 0.00	37.81 1.94 0.00	42.22 2.05 0.00	40.99 1.95 0.00	40.95 2.21 0.00	41.83 2.22 0.00	41.95 2.56 0.00	41.47 2.20 0.00	42.11 2.46 0.00	41.58 2.46 0.00	41.70 2.43 0.00	41.55 2.39 0.00	42.21 2.58 0.00	45.27 3.16 0.00	47.97 3.43 0.00	42.49 2.67 0.00	40.54 1.97 0.00	35.87 1.58 0.00	32.49 1.34 0.00
DANSKAMMER__DIESEL 23592	28.01 1.76 0.00	23.48 1.31 0.00	18.71 0.94 0.00	18.14 0.90 0.00	18.61 0.92 0.00	25.28 1.36 0.00	37.81 1.94 0.00	42.22 2.05 0.00	40.99 1.95 0.00	40.95 2.21 0.00	41.83 2.22 0.00	41.95 2.56 0.00	41.47 2.20 0.00	42.11 2.46 0.00	41.58 2.46 0.00	41.70 2.43 0.00	41.55 2.39 0.00	42.21 2.58 0.00	45.27 3.16 0.00	47.97 3.43 0.00	42.49 2.67 0.00	40.54 1.97 0.00	35.87 1.58 0.00	32.49 1.34 0.00
DASHVILLE__HYD 23610	27.67 1.42 0.00	23.22 1.04 0.00	18.48 0.71 0.00	17.91 0.67 0.00	18.38 0.69 0.00	24.97 1.05 0.00	37.45 1.58 0.00	41.90 1.73 0.00	40.76 1.72 0.00	40.64 1.90 0.00	41.55 1.94 0.00	41.68 2.28 0.00	41.16 1.89 0.00	41.75 2.10 0.00	41.27 2.15 0.00	41.35 2.08 0.00	41.28 2.11 0.00	41.94 2.30 0.00	44.94 2.82 0.00	47.66 3.12 0.00	42.13 2.31 0.00	40.16 1.58 0.00	35.49 1.20 0.00	32.11 0.97 0.00
DELAWARE__LFGE 323621	26.81 0.55 0.00	22.59 0.42 0.00	18.05 0.28 0.00	17.53 0.29 0.00	17.99 0.30 0.00	24.40 0.48 0.00	36.48 0.61 0.00	40.82 0.64 0.00	39.62 0.59 0.00	39.36 0.62 0.00	40.29 0.67 0.00	40.22 0.83 0.00	39.90 0.63 0.00	40.32 0.67 0.00	39.74 0.63 0.00	39.93 0.67 0.00	39.79 0.63 0.00	40.43 0.79 0.00	43.25 1.14 0.00	45.75 1.20 0.00	40.66 0.84 0.00	39.04 0.46 0.00	34.67 0.38 0.00	31.46 0.31 0.00
DOGLEVILLE__HYD 23807	27.65 1.39 0.00	23.35 1.18 0.00	18.71 0.94 0.00	18.16 0.91 0.00	18.63 0.94 0.00	25.19 1.27 0.00	37.73 1.87 0.00	42.26 2.09 0.00	41.03 1.99 0.00	40.72 1.98 0.00	41.48 1.86 0.00	41.28 1.89 0.00	41.08 1.81 0.00	41.63 1.98 0.00	41.03 1.92 0.00	41.23 1.96 0.00	41.08 1.92 0.00	41.70 2.06 0.00	44.43 2.32 0.00	46.99 2.45 0.00	41.93 2.11 0.00	40.50 1.93 0.00	36.01 1.71 0.00	32.71 1.56 0.00
DUNKIRK__1 23563	24.52 -1.73 0.00	20.82 -1.35 0.00	16.67 -1.10 0.00	16.26 -0.98 0.00	16.59 -1.10 0.00	22.44 -1.48 0.00	33.36 -2.51 0.00	36.88 -3.29 0.00	34.98 -4.06 0.00	34.67 -4.07 0.00	35.30 -4.32 0.00	35.30 -4.10 0.00	34.99 -4.28 0.00	34.73 -4.92 0.00	34.15 -4.97 0.00	34.79 -4.48 0.00	34.23 -4.93 0.00	34.92 -4.72 0.00	37.52 -4.59 0.00	39.60 -4.94 0.00	35.72 -4.10 0.00	35.03 -3.55 0.00	32.10 -2.19 0.00	29.31 -1.84 0.00
DUNKIRK__2 23564	24.52 -1.73 0.00	20.82 -1.35 0.00	16.67 -1.10 0.00	16.26 -0.98 0.00	16.59 -1.10 0.00	22.44 -1.48 0.00	33.36 -2.51 0.00	36.88 -3.29 0.00	34.98 -4.06 0.00	34.67 -4.07 0.00	35.30 -4.32 0.00	35.30 -4.10 0.00	34.99 -4.28 0.00	34.73 -4.92 0.00	34.15 -4.97 0.00	34.79 -4.48 0.00	34.23 -4.93 0.00	34.92 -4.72 0.00	37.52 -4.59 0.00	39.60 -4.94 0.00	35.72 -4.10 0.00	35.03 -3.55 0.00	32.10 -2.19 0.00	29.31 -1.84 0.00

DUNKIRK___3 23565	24.63 -1.63 0.00	20.91 -1.26 0.00	16.74 -1.03 0.00	16.33 -0.91 0.00	16.66 -1.03 0.00	22.49 -1.44 0.00	33.36 -2.51 0.00	37.00 -3.17 0.00	35.10 -3.94 0.00	34.71 -4.03 0.00	35.41 -4.20 0.00	35.38 -4.02 0.00	35.11 -4.16 0.00	34.85 -4.80 0.00	34.23 -4.89 0.00	34.83 -4.44 0.00	34.35 -4.82 0.00	35.04 -4.60 0.00	37.61 -4.51 0.00	39.73 -4.81 0.00	35.80 -4.02 0.00	35.06 -3.51 0.00	32.13 -2.16 0.00	29.37 -1.78 0.00
DUNKIRK___4 23566	24.63 -1.63 0.00	20.91 -1.26 0.00	16.74 -1.03 0.00	16.33 -0.91 0.00	16.66 -1.03 0.00	22.49 -1.44 0.00	33.36 -2.51 0.00	37.00 -3.17 0.00	35.10 -3.94 0.00	34.71 -4.03 0.00	35.41 -4.20 0.00	35.38 -4.02 0.00	35.11 -4.16 0.00	34.85 -4.80 0.00	34.23 -4.89 0.00	34.83 -4.44 0.00	34.35 -4.82 0.00	35.04 -4.60 0.00	37.61 -4.51 0.00	39.73 -4.81 0.00	35.80 -4.02 0.00	35.06 -3.51 0.00	32.13 -2.16 0.00	29.37 -1.78 0.00
EAST HAMPTON___GT 23717	29.33 3.07 0.00	24.63 2.46 0.00	19.60 1.83 0.00	19.02 1.78 0.00	19.65 1.96 0.00	26.74 2.82 0.00	40.53 4.66 0.00	44.75 4.58 0.00	44.44 5.39 -0.01	44.49 5.66 -0.09	45.18 5.47 -0.10	45.45 5.95 -0.11	44.64 5.26 -0.10	45.18 5.43 -0.10	44.56 5.36 -0.09	44.64 5.30 -0.07	44.60 5.33 -0.11	45.37 5.55 -0.18	48.98 6.86 0.00	52.43 7.88 -0.01	45.88 6.05 0.00	43.71 4.90 -0.24	38.24 3.67 -0.28	34.66 3.52 0.01
EAST RIVER___6 23660	28.20 1.94 0.00	23.61 1.44 0.00	18.78 1.01 0.00	18.22 0.98 0.00	18.68 0.99 0.00	25.43 1.51 0.00	38.09 2.22 0.00	42.60 2.41 -0.02	42.05 2.54 -0.47	43.91 2.71 -2.46	44.71 2.77 -2.32	44.97 3.15 -2.42	44.31 2.71 -2.32	44.71 2.97 -2.09	44.02 2.97 -1.93	43.69 2.87 -1.56	44.94 2.90 -2.88	47.30 3.09 -4.57	45.82 3.71 0.00	48.64 4.10 0.00	42.89 3.07 0.00	40.85 2.28 0.00	35.97 1.68 0.00	32.58 1.43 0.00
EAST RIVER___7 23524	28.20 1.94 0.00	23.61 1.44 0.00	18.78 1.01 0.00	18.22 0.98 0.00	18.68 0.99 0.00	25.43 1.51 0.00	38.09 2.22 0.00	42.60 2.41 -0.02	42.05 2.54 -0.47	43.91 2.71 -2.46	44.71 2.77 -2.32	44.97 3.15 -2.42	44.31 2.71 -2.32	44.71 2.97 -2.09	44.02 2.97 -1.93	43.69 2.87 -1.56	44.94 2.90 -2.88	47.30 3.09 -4.57	45.82 3.71 0.00	48.64 4.10 0.00	42.89 3.07 0.00	40.85 2.28 0.00	35.97 1.68 0.00	32.58 1.43 0.00
EAST_HAMPTON___DIESEL 23722	29.33 3.07 0.00	24.63 2.46 0.00	19.60 1.83 0.00	19.02 1.78 0.00	19.65 1.96 0.00	26.74 2.82 0.00	40.53 4.66 0.00	44.75 4.58 0.00	44.44 5.39 -0.01	44.49 5.66 -0.09	45.18 5.47 -0.10	45.45 5.95 -0.11	44.64 5.26 -0.10	45.18 5.43 -0.10	44.56 5.36 -0.09	44.64 5.30 -0.07	44.60 5.33 -0.11	45.37 5.55 -0.18	48.98 6.86 0.00	52.43 7.88 -0.01	45.88 6.05 0.00	43.71 4.90 -0.24	38.24 3.67 -0.28	34.66 3.52 0.01
EAST_RIVER___1 323558	28.20 1.94 0.00	23.59 1.42 0.00	18.78 1.01 0.00	18.22 0.98 0.00	18.68 0.99 0.00	25.43 1.51 0.00	38.09 2.22 0.00	42.64 2.45 -0.02	42.01 2.54 -0.44	43.73 2.71 -2.28	44.54 2.77 -2.15	44.79 3.15 -2.24	44.14 2.71 -2.15	44.56 2.97 -1.94	43.84 2.93 -1.79	43.58 2.87 -1.45	44.69 2.86 -2.67	46.96 3.09 -4.23	45.82 3.71 0.00	48.64 4.10 0.00	42.89 3.07 0.00	40.85 2.28 0.00	35.97 1.68 0.00	32.58 1.43 0.00
EAST_RIVER___2 323559	28.20 1.94 0.00	23.61 1.44 0.00	18.78 1.01 0.00	18.22 0.98 0.00	18.68 0.99 0.00	25.43 1.51 0.00	38.09 2.22 0.00	42.60 2.41 -0.02	42.05 2.54 -0.47	43.91 2.71 -2.46	44.71 2.77 -2.32	44.97 3.15 -2.42	44.31 2.71 -2.32	44.71 2.97 -2.09	44.02 2.97 -1.93	43.69 2.87 -1.56	44.94 2.90 -2.88	47.30 3.09 -4.57	45.82 3.71 0.00	48.64 4.10 0.00	42.89 3.07 0.00	40.85 2.28 0.00	35.97 1.68 0.00	32.58 1.43 0.00
EAST___DELAWARE_HYD 23607	26.81 0.55 0.00	22.51 0.33 0.00	17.95 0.18 0.00	17.41 0.17 0.00	17.86 0.18 0.00	24.26 0.33 0.00	36.16 0.29 0.00	40.46 0.28 0.00	39.43 0.39 0.00	39.40 0.66 0.00	40.60 0.99 0.00	40.65 1.26 0.00	40.26 0.98 0.00	40.48 0.83 0.00	39.90 0.78 0.00	40.09 0.82 0.00	39.99 0.82 0.00	40.71 1.07 0.00	43.63 1.52 0.00	46.19 1.65 0.00	40.90 1.08 0.00	39.08 0.50 0.00	34.50 0.21 0.00	31.21 0.06 0.00
ELEC_TRO_TEK 24086	28.09 1.84 0.00	23.66 1.49 0.00	18.80 1.03 0.00	18.24 1.00 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.24 2.37 0.00	42.30 2.13 0.00	41.86 2.81 -0.01	41.82 2.98 -0.10	42.69 2.97 -0.11	42.89 3.39 -0.11	42.29 2.91 -0.11	42.92 3.17 -0.10	42.37 3.17 -0.09	42.40 3.06 -0.07	42.37 3.09 -0.11	43.11 3.29 -0.18	45.99 3.87 0.00	48.83 4.28 -0.01	43.13 3.31 0.00	41.98 2.55 -0.86	37.31 2.02 -1.00	32.74 1.59 0.00
ELLENBURG_WT_PWR 323604	25.34 -0.92 0.00	21.46 -0.71 0.00	17.36 -0.41 0.00	16.84 -0.40 0.00	17.25 -0.44 0.00	23.18 -0.74 0.00	35.73 -0.14 0.00	40.10 -0.08 0.00	39.08 0.04 0.00	38.55 -0.19 0.00	39.53 -0.08 0.00	39.04 -0.35 0.00	39.24 -0.04 0.00	39.53 -0.12 0.00	38.96 -0.16 0.00	39.07 -0.20 0.00	39.12 -0.04 0.00	39.40 -0.24 0.00	41.40 -0.72 0.00	43.74 -0.80 0.00	39.47 -0.36 0.00	38.81 0.23 0.00	34.33 0.03 0.00	30.87 -0.28 0.00
EMPIRE_CC_1 323656	27.15 0.89 0.00	22.91 0.73 0.00	18.30 0.53 0.00	17.74 0.50 0.00	18.22 0.53 0.00	24.61 0.69 0.00	36.19 0.32 0.00	40.30 0.12 0.00	39.20 0.16 0.00	39.05 0.31 0.00	39.97 0.36 0.00	40.06 0.67 0.00	39.63 0.35 0.00	40.08 0.44 0.00	39.59 0.47 0.00	39.62 0.35 0.00	39.55 0.39 0.00	40.15 0.52 0.00	43.21 1.09 0.00	45.66 1.11 0.00	40.38 0.56 0.00	38.65 0.08 0.00	34.22 -0.07 0.00	31.05 -0.09 0.00
EMPIRE_CC_2 323658	27.15 0.89 0.00	22.91 0.73 0.00	18.30 0.53 0.00	17.74 0.50 0.00	18.22 0.53 0.00	24.61 0.69 0.00	36.19 0.32 0.00	40.30 0.12 0.00	39.20 0.16 0.00	39.05 0.31 0.00	39.97 0.36 0.00	40.06 0.67 0.00	39.63 0.35 0.00	40.08 0.44 0.00	39.59 0.47 0.00	39.62 0.35 0.00	39.55 0.39 0.00	40.15 0.52 0.00	43.21 1.09 0.00	45.66 1.11 0.00	40.38 0.56 0.00	38.65 0.08 0.00	34.22 -0.07 0.00	31.05 -0.09 0.00
E_CANADA_CAP_HY 24051	26.15 -0.11 0.00	22.06 -0.11 0.00	17.63 -0.14 0.00	17.12 -0.12 0.00	17.60 -0.09 0.00	23.94 0.02 0.00	36.05 0.18 0.00	40.42 0.24 0.00	39.23 0.20 0.00	38.93 0.19 0.00	39.73 0.12 0.00	39.59 0.20 0.00	39.31 0.04 0.00	39.77 0.12 0.00	39.23 0.12 0.00	39.38 0.12 0.00	39.28 0.12 0.00	39.91 0.28 0.00	42.87 0.76 0.00	45.52 0.98 0.00	40.14 0.32 0.00	38.38 -0.19 0.00	33.95 -0.34 0.00	30.62 -0.53 0.00
E_CANADA_MHWK_HY 24050	27.65 1.39 0.00	23.35 1.18 0.00	18.71 0.94 0.00	18.16 0.91 0.00	18.63 0.94 0.00	25.19 1.27 0.00	37.73 1.87 0.00	42.26 2.09 0.00	41.03 1.99 0.00	40.72 1.98 0.00	41.48 1.86 0.00	41.28 1.89 0.00	41.08 1.81 0.00	41.63 1.98 0.00	41.03 1.92 0.00	41.23 1.96 0.00	41.08 1.92 0.00	41.70 2.06 0.00	44.43 2.32 0.00	46.99 2.45 0.00	41.93 2.11 0.00	40.50 1.93 0.00	36.01 1.71 0.00	32.71 1.56 0.00
E_FISHKILL___LBMP 23776	27.78 1.52 0.00	23.33 1.15 0.00	18.59 0.82 0.00	18.02 0.78 0.00	18.48 0.80 0.00	25.09 1.17 0.00	37.48 1.61 0.00	41.90 1.73 0.00	40.83 1.80 0.00	40.72 1.98 0.00	41.63 2.02 0.00	41.76 2.36 0.00	41.24 1.96 0.00	41.83 2.18 0.00	41.31 2.19 0.00	41.39 2.12 0.00	41.28 2.11 0.00	41.94 2.30 0.00	45.02 2.91 0.00	47.75 3.21 0.00	42.17 2.35 0.00	40.23 1.66 0.00	35.53 1.23 0.00	32.18 1.03 0.00

FAR ROCKAWAY___4 23548	28.52 2.26 -0.01	24.02 1.84 -0.01	19.09 1.31 -0.01	18.51 1.26 -0.01	19.06 1.36 -0.01	25.74 1.82 -0.01	38.71 2.83 -0.01	42.79 2.61 0.00	42.38 3.32 -0.02	42.33 3.49 -0.10	43.13 3.41 -0.11	43.37 3.86 -0.12	42.76 3.38 -0.11	43.44 3.69 -0.10	42.89 3.68 -0.09	42.92 3.57 -0.08	42.84 3.56 -0.12	43.63 3.81 -0.19	46.46 4.34 -0.01	49.23 4.68 -0.01	43.75 3.90 -0.02	47.09 2.78 -5.74	43.42 2.43 -6.69	33.36 2.15 -0.07
FARRAGUT___LBMP 323566	28.17 1.92 0.00	23.57 1.40 0.00	18.76 1.00 0.00	18.21 0.97 0.00	18.66 0.97 0.00	25.40 1.48 0.00	38.06 2.19 0.00	42.60 2.41 -0.02	42.01 2.50 -0.47	43.89 2.67 -2.48	44.64 2.69 -2.34	44.95 3.11 -2.44	44.24 2.63 -2.34	44.65 2.89 -2.11	43.95 2.89 -1.94	43.66 2.83 -1.57	44.88 2.82 -2.90	47.25 3.01 -4.60	45.78 3.66 0.00	48.60 4.05 0.00	42.85 3.03 0.00	40.77 2.20 0.00	35.94 1.65 0.00	32.55 1.40 0.00
FENNER___WINDPWR 24204	26.28 0.03 0.00	22.22 0.04 0.00	17.80 0.04 0.00	17.28 0.03 0.00	17.74 0.05 0.00	24.04 0.12 0.00	36.01 0.14 0.00	40.30 0.12 0.00	39.04 0.00 0.00	38.70 -0.04 0.00	39.65 0.04 0.00	39.43 0.04 0.00	39.20 -0.08 0.00	39.57 -0.08 0.00	38.96 -0.16 0.00	39.15 -0.12 0.00	38.97 -0.20 0.00	39.60 -0.04 0.00	42.32 0.21 0.00	44.77 0.22 0.00	39.94 0.12 0.00	38.50 -0.08 0.00	34.29 0.00 0.00	31.15 0.00 0.00
FIBERTEK___ENERGY 23856	26.15 -0.11 0.00	22.11 -0.07 0.00	17.70 -0.07 0.00	17.19 -0.05 0.00	17.62 -0.07 0.00	23.90 -0.02 0.00	35.62 -0.25 0.00	39.45 -0.72 0.00	38.18 -0.86 0.00	37.81 -0.93 0.00	38.74 -0.87 0.00	38.61 -0.79 0.00	38.33 -0.94 0.00	38.66 -0.99 0.00	38.06 -1.06 0.00	38.28 -0.98 0.00	38.11 -1.06 0.00	38.65 -0.99 0.00	41.36 -0.76 0.00	43.74 -0.80 0.00	39.11 -0.72 0.00	37.69 -0.89 0.00	33.67 -0.62 0.00	30.71 -0.44 0.00
FITZPATRICK____ 23598	25.73 -0.53 0.00	21.75 -0.42 0.00	17.41 -0.36 0.00	16.90 -0.34 0.00	17.33 -0.35 0.00	23.47 -0.45 0.00	34.97 -0.90 0.00	38.73 -1.45 0.00	37.44 -1.60 0.00	37.11 -1.63 0.00	38.03 -1.58 0.00	37.86 -1.54 0.00	37.66 -1.61 0.00	37.90 -1.74 0.00	37.32 -1.80 0.00	37.54 -1.73 0.00	37.40 -1.76 0.00	37.93 -1.70 0.00	40.51 -1.60 0.00	42.85 -1.69 0.00	38.31 -1.51 0.00	36.99 -1.58 0.00	33.09 -1.20 0.00	30.18 -0.97 0.00
FORT ORANGE____ 23900	27.30 1.05 0.00	23.04 0.86 0.00	18.41 0.64 0.00	17.84 0.60 0.00	18.32 0.64 0.00	24.78 0.86 0.00	36.48 0.61 0.00	40.42 0.24 0.00	39.27 0.23 0.00	39.13 0.39 0.00	40.01 0.40 0.00	40.10 0.71 0.00	39.71 0.43 0.00	40.20 0.56 0.00	39.67 0.55 0.00	39.78 0.51 0.00	39.71 0.55 0.00	40.23 0.59 0.00	43.29 1.18 0.00	45.83 1.29 0.00	40.50 0.68 0.00	38.73 0.15 0.00	34.29 0.00 0.00	31.09 -0.06 0.00
FORT_DRUM_COGEN 23780	24.97 -1.29 0.00	21.15 -1.02 0.00	17.04 -0.73 0.00	16.50 -0.74 0.00	17.00 -0.69 0.00	23.04 -0.89 0.00	35.01 -0.86 0.00	39.69 -0.48 0.00	38.69 -0.35 0.00	38.35 -0.39 0.00	39.26 -0.36 0.00	38.80 -0.59 0.00	38.72 -0.55 0.00	39.05 -0.59 0.00	38.45 -0.66 0.00	38.75 -0.51 0.00	38.46 -0.70 0.00	39.12 -0.52 0.00	41.69 -0.42 0.00	44.36 -0.18 0.00	39.55 -0.28 0.00	38.03 -0.54 0.00	33.67 -0.62 0.00	30.28 -0.87 0.00
FPL FAR_ROCK_GT1 24212	28.52 2.26 -0.01	24.02 1.84 -0.01	19.09 1.31 -0.01	18.51 1.26 -0.01	19.06 1.36 -0.01	25.74 1.82 -0.01	38.71 2.83 -0.01	42.79 2.61 0.00	42.38 3.32 -0.02	42.33 3.49 -0.10	43.13 3.41 -0.11	43.37 3.86 -0.12	42.76 3.38 -0.11	43.44 3.69 -0.10	42.89 3.68 -0.09	42.92 3.57 -0.08	42.84 3.56 -0.12	43.63 3.81 -0.19	46.46 4.34 -0.01	49.23 4.68 -0.01	43.75 3.90 -0.02	47.09 2.78 -5.74	43.42 2.43 -6.69	33.36 2.15 -0.07
FPL FAR_ROCK_GT2 23815	28.52 2.26 -0.01	24.02 1.84 -0.01	19.09 1.31 -0.01	18.51 1.26 -0.01	19.06 1.36 -0.01	25.74 1.82 -0.01	38.71 2.83 -0.01	42.79 2.61 0.00	42.38 3.32 -0.02	42.33 3.49 -0.10	43.13 3.41 -0.11	43.37 3.86 -0.12	42.76 3.38 -0.11	43.44 3.69 -0.10	42.89 3.68 -0.09	42.92 3.57 -0.08	42.84 3.56 -0.12	43.63 3.81 -0.19	46.46 4.34 -0.01	49.23 4.68 -0.01	43.75 3.90 -0.02	47.09 2.78 -5.74	43.42 2.43 -6.69	33.36 2.15 -0.07
FRANKLIN_FALL_HYD 24054	24.55 -1.71 0.00	20.82 -1.35 0.00	16.97 -0.80 0.00	16.43 -0.81 0.00	16.84 -0.85 0.00	22.49 -1.44 0.00	35.26 -0.61 0.00	39.81 -0.36 0.00	38.84 -0.20 0.00	38.27 -0.46 0.00	39.30 -0.32 0.00	38.72 -0.67 0.00	38.92 -0.35 0.00	39.33 -0.32 0.00	38.69 -0.43 0.00	38.83 -0.43 0.00	38.89 -0.27 0.00	39.20 -0.44 0.00	41.10 -1.01 0.00	43.43 -1.11 0.00	39.27 -0.56 0.00	38.69 0.12 0.00	34.05 -0.24 0.00	30.40 -0.75 0.00
FREEPORT_EQUS_GT1 23764	28.38 2.13 0.00	23.93 1.75 0.00	19.00 1.23 0.00	18.43 1.19 0.00	18.96 1.27 0.00	25.79 1.87 0.00	38.78 2.91 0.00	42.83 2.65 0.00	42.41 3.36 -0.01	42.32 3.49 -0.10	43.13 3.41 -0.11	43.36 3.86 -0.11	42.76 3.38 -0.11	43.47 3.73 -0.10	42.92 3.72 -0.09	42.95 3.61 -0.07	42.92 3.64 -0.11	43.71 3.88 -0.18	46.75 4.63 0.00	49.67 5.12 -0.01	43.81 3.98 0.00	43.22 3.16 -1.48	38.52 2.50 -1.73	33.15 1.99 -0.01
FULTON COGEN____ 23766	25.86 -0.39 0.00	21.86 -0.31 0.00	17.50 -0.27 0.00	16.98 -0.26 0.00	17.44 -0.25 0.00	23.63 -0.29 0.00	35.26 -0.61 0.00	39.01 -1.17 0.00	37.79 -1.25 0.00	37.46 -1.28 0.00	38.31 -1.31 0.00	38.13 -1.26 0.00	37.90 -1.37 0.00	38.22 -1.43 0.00	37.67 -1.45 0.00	37.85 -1.41 0.00	37.67 -1.49 0.00	38.29 -1.35 0.00	40.89 -1.22 0.00	43.30 -1.25 0.00	38.67 -1.15 0.00	37.30 -1.27 0.00	33.30 -0.99 0.00	30.37 -0.78 0.00
FULTON___LFGE 323630	26.88 0.63 0.00	22.68 0.51 0.00	18.12 0.36 0.00	17.59 0.34 0.00	18.09 0.41 0.00	24.57 0.65 0.00	36.87 1.00 0.00	41.26 1.08 0.00	40.02 0.98 0.00	39.75 1.01 0.00	40.41 0.79 0.00	40.30 0.91 0.00	40.06 0.79 0.00	40.64 0.99 0.00	40.06 0.94 0.00	40.21 0.94 0.00	40.14 0.98 0.00	40.71 1.07 0.00	43.76 1.64 0.00	46.50 1.96 0.00	40.98 1.15 0.00	39.19 0.62 0.00	34.70 0.41 0.00	31.33 0.19 0.00
Freeport___CT2 23818	28.38 2.13 0.00	23.93 1.75 0.00	19.00 1.23 0.00	18.43 1.19 0.00	18.96 1.27 0.00	25.79 1.87 0.00	38.78 2.91 0.00	42.83 2.65 0.00	42.41 3.36 -0.01	42.32 3.49 -0.10	43.13 3.41 -0.11	43.36 3.86 -0.11	42.76 3.38 -0.11	43.47 3.73 -0.10	42.92 3.72 -0.09	42.95 3.61 -0.07	42.92 3.64 -0.11	43.71 3.88 -0.18	46.75 4.63 0.00	49.67 5.12 -0.01	43.81 3.98 0.00	43.22 3.16 -1.48	38.52 2.50 -1.73	33.15 1.99 -0.01
G.F.CEMENT___DRP 24184	28.04 1.79 0.00	23.68 1.51 0.00	18.92 1.15 0.00	18.33 1.09 0.00	18.87 1.19 0.00	25.52 1.60 0.00	37.73 1.87 0.00	41.94 1.77 0.00	40.76 1.72 0.00	40.48 1.74 0.00	41.16 1.54 0.00	41.36 1.97 0.00	40.85 1.57 0.00	41.35 1.70 0.00	40.80 1.68 0.00	40.84 1.57 0.00	40.85 1.68 0.00	41.30 1.66 0.00	45.31 3.20 0.00	47.93 3.39 0.00	42.13 2.31 0.00	40.23 1.66 0.00	35.53 1.23 0.00	32.21 1.06 0.00
GARDENVILLE___LBMP 24039	24.68 -1.58 0.00	20.98 -1.20 0.00	16.83 -0.94 0.00	16.41 -0.83 0.00	16.77 -0.92 0.00	22.60 -1.32 0.00	33.22 -2.65 0.00	37.56 -2.61 0.00	35.53 -3.51 0.00	34.90 -3.84 0.00	35.89 -3.72 0.00	35.81 -3.58 0.00	35.54 -3.73 0.00	35.21 -4.44 0.00	34.42 -4.69 0.00	34.99 -4.28 0.00	34.62 -4.54 0.00	35.24 -4.40 0.00	37.99 -4.13 0.00	40.13 -4.41 0.00	36.16 -3.66 0.00	35.37 -3.20 0.00	32.41 -1.89 0.00	29.50 -1.65 0.00

GENERAL___MILLS 23808	24.68 -1.58 0.00	20.98 -1.20 0.00	16.83 -0.94 0.00	16.41 -0.83 0.00	16.77 -0.92 0.00	22.60 -1.32 0.00	33.22 -2.65 0.00	37.64 -2.53 0.00	35.60 -3.44 0.00	34.98 -3.76 0.00	35.97 -3.64 0.00	35.89 -3.51 0.00	35.62 -3.65 0.00	35.29 -4.36 0.00	34.50 -4.62 0.00	35.06 -4.20 0.00	34.66 -4.50 0.00	35.32 -4.32 0.00	38.07 -4.04 0.00	40.22 -4.32 0.00	36.24 -3.58 0.00	35.45 -3.12 0.00	32.44 -1.85 0.00	29.53 -1.62 0.00
GE_PLASTICS___DRP 24183	27.09 0.84 0.00	22.84 0.67 0.00	18.25 0.48 0.00	17.71 0.47 0.00	18.17 0.48 0.00	24.57 0.65 0.00	36.30 0.43 0.00	40.42 0.24 0.00	39.27 0.23 0.00	39.09 0.35 0.00	40.05 0.44 0.00	40.06 0.67 0.00	39.71 0.43 0.00	40.12 0.48 0.00	39.63 0.51 0.00	39.70 0.43 0.00	39.63 0.47 0.00	40.19 0.55 0.00	43.12 1.01 0.00	45.61 1.07 0.00	40.42 0.60 0.00	38.77 0.19 0.00	34.36 0.07 0.00	31.18 0.03 0.00
GILBOA___1 23756	27.04 0.79 0.00	22.79 0.62 0.00	18.20 0.43 0.00	17.66 0.41 0.00	18.11 0.42 0.00	24.54 0.62 0.00	36.52 0.65 0.00	40.74 0.56 0.00	39.62 0.59 0.00	39.44 0.70 0.00	40.33 0.71 0.00	40.34 0.95 0.00	39.98 0.71 0.00	40.44 0.79 0.00	39.90 0.78 0.00	40.01 0.75 0.00	39.91 0.74 0.00	40.51 0.87 0.00	43.38 1.26 0.00	45.83 1.29 0.00	40.78 0.96 0.00	39.08 0.50 0.00	34.67 0.38 0.00	31.49 0.34 0.00
GILBOA___2 23757	27.04 0.79 0.00	22.79 0.62 0.00	18.20 0.43 0.00	17.66 0.41 0.00	18.11 0.42 0.00	24.54 0.62 0.00	36.52 0.65 0.00	40.74 0.56 0.00	39.62 0.59 0.00	39.44 0.70 0.00	40.33 0.71 0.00	40.34 0.95 0.00	39.98 0.71 0.00	40.44 0.79 0.00	39.90 0.78 0.00	40.01 0.75 0.00	39.91 0.74 0.00	40.51 0.87 0.00	43.38 1.26 0.00	45.83 1.29 0.00	40.78 0.96 0.00	39.08 0.50 0.00	34.67 0.38 0.00	31.49 0.34 0.00
GILBOA___3 23758	27.04 0.79 0.00	22.79 0.62 0.00	18.20 0.43 0.00	17.66 0.41 0.00	18.11 0.42 0.00	24.54 0.62 0.00	36.52 0.65 0.00	40.74 0.56 0.00	39.62 0.59 0.00	39.44 0.70 0.00	40.33 0.71 0.00	40.34 0.95 0.00	39.98 0.71 0.00	40.44 0.79 0.00	39.90 0.78 0.00	40.01 0.75 0.00	39.91 0.74 0.00	40.51 0.87 0.00	43.38 1.26 0.00	45.83 1.29 0.00	40.78 0.96 0.00	39.08 0.50 0.00	34.67 0.38 0.00	31.49 0.34 0.00
GILBOA___4 23759	27.04 0.79 0.00	22.79 0.62 0.00	18.20 0.43 0.00	17.66 0.41 0.00	18.11 0.42 0.00	24.54 0.62 0.00	36.52 0.65 0.00	40.74 0.56 0.00	39.62 0.59 0.00	39.44 0.70 0.00	40.33 0.71 0.00	40.34 0.95 0.00	39.98 0.71 0.00	40.44 0.79 0.00	39.90 0.78 0.00	40.01 0.75 0.00	39.91 0.74 0.00	40.51 0.87 0.00	43.38 1.26 0.00	45.83 1.29 0.00	40.78 0.96 0.00	39.08 0.50 0.00	34.67 0.38 0.00	31.49 0.34 0.00
GILBOA___ 23599	27.04 0.79 0.00	22.79 0.62 0.00	18.20 0.43 0.00	17.66 0.41 0.00	18.11 0.42 0.00	24.54 0.62 0.00	36.52 0.65 0.00	40.74 0.56 0.00	39.62 0.59 0.00	39.44 0.70 0.00	40.33 0.71 0.00	40.34 0.95 0.00	39.98 0.71 0.00	40.44 0.79 0.00	39.90 0.78 0.00	40.01 0.75 0.00	39.91 0.74 0.00	40.51 0.87 0.00	43.38 1.26 0.00	45.83 1.29 0.00	40.78 0.96 0.00	39.08 0.50 0.00	34.67 0.38 0.00	31.49 0.34 0.00
GINNA___ 23603	24.47 -1.79 0.00	20.78 -1.40 0.00	16.61 -1.15 0.00	16.14 -1.10 0.00	16.52 -1.17 0.00	22.49 -1.44 0.00	33.25 -2.62 0.00	37.40 -2.77 0.00	35.95 -3.08 0.00	35.41 -3.33 0.00	36.52 -3.09 0.00	36.40 -2.99 0.00	36.21 -3.06 0.00	36.24 -3.41 0.00	35.52 -3.60 0.00	35.89 -3.38 0.00	35.56 -3.60 0.00	36.07 -3.57 0.00	38.87 -3.24 0.00	41.02 -3.52 0.00	36.76 -3.07 0.00	35.57 -3.01 0.00	31.93 -2.37 0.00	29.03 -2.12 0.00
GLEN PARK___ 23778	24.94 -1.31 0.00	21.11 -1.06 0.00	17.00 -0.76 0.00	16.47 -0.78 0.00	16.98 -0.71 0.00	23.01 -0.91 0.00	34.97 -0.90 0.00	39.69 -0.48 0.00	38.65 -0.39 0.00	38.31 -0.43 0.00	39.22 -0.40 0.00	38.80 -0.59 0.00	38.72 -0.55 0.00	39.01 -0.63 0.00	38.41 -0.70 0.00	38.72 -0.55 0.00	38.42 -0.74 0.00	39.12 -0.52 0.00	41.73 -0.38 0.00	44.41 -0.13 0.00	39.55 -0.28 0.00	37.96 -0.62 0.00	33.64 -0.65 0.00	30.21 -0.93 0.00
GLENWOOD_IC_1_G5 23712	28.20 1.94 0.00	23.73 1.55 0.00	18.87 1.10 0.00	18.31 1.07 0.00	18.80 1.11 0.00	25.57 1.65 0.00	38.38 2.51 0.00	42.67 2.49 0.00	41.94 2.89 -0.01	41.93 3.10 -0.10	42.85 3.13 -0.11	43.05 3.55 -0.11	42.44 3.06 -0.11	43.11 3.37 -0.10	42.53 3.32 -0.09	42.56 3.22 -0.07	42.53 3.25 -0.11	43.27 3.45 -0.18	46.24 4.13 0.00	49.14 4.59 -0.01	43.33 3.50 0.00	42.35 2.70 -1.08	37.64 2.09 -1.26	32.80 1.65 -0.01
GLENWOOD_IC_2_G1 23688	28.12 1.86 0.00	23.61 1.44 0.00	18.80 1.03 0.00	18.22 0.98 0.00	18.71 1.03 0.00	25.45 1.53 0.00	38.13 2.26 0.00	42.46 2.29 0.00	41.67 2.62 -0.01	41.62 2.79 -0.09	42.53 2.81 -0.11	42.73 3.23 -0.11	42.13 2.75 -0.11	42.76 3.01 -0.10	42.22 3.01 -0.09	42.28 2.94 -0.07	42.21 2.94 -0.11	42.99 3.17 -0.18	45.90 3.79 0.00	48.74 4.19 -0.01	43.01 3.19 0.00	41.58 2.39 -0.61	36.86 1.85 -0.71	32.64 1.50 0.00
GLENWOOD_IC_3_G1 23689	28.12 1.86 0.00	23.61 1.44 0.00	18.80 1.03 0.00	18.22 0.98 0.00	18.71 1.03 0.00	25.45 1.53 0.00	38.13 2.26 0.00	42.46 2.29 0.00	41.67 2.62 -0.01	41.62 2.79 -0.09	42.53 2.81 -0.11	42.73 3.23 -0.11	42.13 2.75 -0.11	42.76 3.01 -0.10	42.22 3.01 -0.09	42.28 2.94 -0.07	42.21 2.94 -0.11	42.99 3.17 -0.18	45.90 3.79 0.00	48.74 4.19 -0.01	43.01 3.19 0.00	41.58 2.39 -0.61	36.86 1.85 -0.71	32.64 1.50 0.00
GLENWOOD___4 23550	28.20 1.94 0.00	23.73 1.55 0.00	18.87 1.10 0.00	18.31 1.07 0.00	18.80 1.11 0.00	25.57 1.65 0.00	38.38 2.51 0.00	42.67 2.49 0.00	41.94 2.89 -0.01	41.93 3.10 -0.10	42.85 3.13 -0.11	43.05 3.55 -0.11	42.44 3.06 -0.11	43.11 3.37 -0.10	42.53 3.32 -0.09	42.56 3.22 -0.07	42.53 3.25 -0.11	43.27 3.45 -0.18	46.24 4.13 0.00	49.14 4.59 -0.01	43.33 3.50 0.00	42.35 2.70 -1.08	37.64 2.09 -1.26	32.80 1.65 -0.01
GLENWOOD___5 23614	28.20 1.94 0.00	23.73 1.55 0.00	18.87 1.10 0.00	18.31 1.07 0.00	18.80 1.11 0.00	25.57 1.65 0.00	38.38 2.51 0.00	42.67 2.49 0.00	41.94 2.89 -0.01	41.93 3.10 -0.10	42.85 3.13 -0.11	43.05 3.55 -0.11	42.44 3.06 -0.11	43.11 3.37 -0.10	42.53 3.32 -0.09	42.56 3.22 -0.07	42.53 3.25 -0.11	43.27 3.45 -0.18	46.24 4.13 0.00	49.14 4.59 -0.01	43.33 3.50 0.00	42.35 2.70 -1.08	37.64 2.09 -1.26	32.80 1.65 -0.01
GLOBAL GREEN_PORT_GT1 23814	29.69 3.44 0.00	24.97 2.79 0.00	19.87 2.10 0.00	19.28 2.03 0.00	19.92 2.23 0.00	27.08 3.16 0.00	41.07 5.20 0.00	45.32 5.14 0.00	44.98 5.93 -0.01	44.99 6.16 -0.09	45.54 5.82 -0.10	45.81 6.30 -0.11	45.04 5.66 -0.10	45.77 6.03 -0.10	45.15 5.95 -0.09	45.23 5.89 -0.07	45.15 5.87 -0.11	45.92 6.10 -0.18	49.65 7.54 0.00	53.19 8.64 -0.01	46.55 6.73 0.00	44.33 5.52 -0.24	38.79 4.22 -0.28	35.16 4.02 0.01
GOETHSLN___LBMP 323567	28.12 1.86 0.00	23.53 1.35 0.00	18.73 0.96 0.00	18.17 0.93 0.00	18.63 0.94 0.00	25.36 1.44 0.00	38.02 2.15 0.00	42.60 2.37 -0.05	41.98 2.46 -0.48	43.86 2.63 -2.48	44.65 2.69 -2.35	44.91 3.07 -2.45	44.21 2.59 -2.35	44.62 2.85 -2.11	43.88 2.82 -1.95	43.59 2.75 -1.58	44.82 2.74 -2.91	47.23 2.97 -4.62	45.74 3.62 0.00	51.05 4.01 -2.50	42.77 2.95 0.00	40.70 2.12 0.00	35.84 1.54 0.00	32.46 1.31 0.00

GOUDEY___7 23579	26.28 0.03 0.00	22.20 0.02 0.00	17.75 -0.02 0.00	17.26 0.02 0.00	17.67 -0.02 0.00	23.94 0.02 0.00	35.80 -0.07 0.00	39.69 -0.48 0.00	38.38 -0.66 0.00	38.08 -0.66 0.00	38.94 -0.67 0.00	38.92 -0.47 0.00	38.53 -0.75 0.00	38.86 -0.79 0.00	38.26 -0.86 0.00	38.52 -0.75 0.00	38.34 -0.82 0.00	39.00 -0.63 0.00	41.69 -0.42 0.00	44.10 -0.45 0.00	39.39 -0.44 0.00	37.92 -0.66 0.00	33.85 -0.45 0.00	30.90 -0.25 0.00
GOUDEY___8 23580	26.25 0.00 0.00	22.20 0.02 0.00	17.73 -0.04 0.00	17.24 0.00 0.00	17.65 -0.04 0.00	23.92 0.00 0.00	35.76 -0.11 0.00	39.65 -0.52 0.00	38.34 -0.70 0.00	38.04 -0.70 0.00	38.90 -0.71 0.00	38.88 -0.51 0.00	38.49 -0.79 0.00	38.82 -0.83 0.00	38.22 -0.90 0.00	38.48 -0.79 0.00	38.30 -0.86 0.00	38.96 -0.67 0.00	41.65 -0.46 0.00	44.05 -0.49 0.00	39.35 -0.48 0.00	37.88 -0.69 0.00	33.81 -0.48 0.00	30.87 -0.28 0.00
GOWANUS_GT1_1 24077	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT1_2 24078	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT1_3 24079	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT1_4 24080	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT1_5 24084	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT1_6 24111	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT1_7 24112	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT1_8 24113	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT2_1 24114	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT2_2 24115	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT2_3 24116	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT2_4 24117	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT2_5 24118	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT2_6 24119	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01

GOWANUS_GT2_7 24120	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT2_8 24121	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT3_1 24122	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT3_2 24123	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT3_3 24124	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT3_4 24125	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT3_5 24126	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT3_6 24127	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT3_7 24128	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT3_8 24129	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT4_1 24130	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT4_2 24131	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT4_3 24132	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT4_4 24133	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT4_5 24134	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT4_6 24135	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01

GOWANUS_GT4_7 24136	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GOWANUS_GT4_8 24137	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
GREENIDGE___3 23582	25.89 -0.37 0.00	21.95 -0.22 0.00	17.57 -0.20 0.00	17.09 -0.16 0.00	17.49 -0.19 0.00	23.78 -0.14 0.00	35.51 -0.36 0.00	39.25 -0.92 0.00	37.67 -1.37 0.00	37.19 -1.55 0.00	38.15 -1.47 0.00	38.09 -1.30 0.00	37.74 -1.53 0.00	37.90 -1.74 0.00	37.24 -1.88 0.00	37.58 -1.69 0.00	37.32 -1.84 0.00	38.25 -1.39 0.00	41.02 -1.09 0.00	43.38 -1.16 0.00	38.87 -0.96 0.00	37.49 -1.08 0.00	33.61 -0.69 0.00	30.68 -0.47 0.00
GREENIDGE___4 23583	25.89 -0.37 0.00	21.95 -0.22 0.00	17.57 -0.20 0.00	17.09 -0.16 0.00	17.49 -0.19 0.00	23.78 -0.14 0.00	35.51 -0.36 0.00	39.25 -0.92 0.00	37.67 -1.37 0.00	37.19 -1.55 0.00	38.15 -1.47 0.00	38.09 -1.30 0.00	37.74 -1.53 0.00	37.90 -1.74 0.00	37.24 -1.88 0.00	37.58 -1.69 0.00	37.32 -1.84 0.00	38.25 -1.39 0.00	41.02 -1.09 0.00	43.38 -1.16 0.00	38.87 -0.96 0.00	37.49 -1.08 0.00	33.61 -0.69 0.00	30.68 -0.47 0.00
GROVEVILLE___HYD 323602	28.04 1.79 0.00	23.50 1.33 0.00	18.73 0.96 0.00	18.16 0.91 0.00	18.63 0.94 0.00	25.31 1.39 0.00	37.84 1.97 0.00	42.30 2.13 0.00	41.11 2.07 0.00	41.03 2.29 0.00	41.95 2.34 0.00	42.07 2.68 0.00	41.59 2.32 0.00	42.23 2.58 0.00	41.70 2.58 0.00	41.82 2.55 0.00	41.67 2.51 0.00	42.33 2.70 0.00	45.40 3.28 0.00	48.15 3.61 0.00	42.61 2.79 0.00	40.66 2.08 0.00	35.94 1.65 0.00	32.55 1.40 0.00
HAMPSHIRE___PAPER_HYD 323593	24.44 -1.81 0.00	20.71 -1.46 0.00	16.83 -0.94 0.00	16.21 -1.03 0.00	16.73 -0.96 0.00	22.49 -1.44 0.00	34.36 -1.51 0.00	39.01 -1.17 0.00	38.10 -0.94 0.00	37.69 -1.05 0.00	38.58 -1.03 0.00	38.09 -1.30 0.00	38.18 -1.10 0.00	38.50 -1.15 0.00	37.94 -1.17 0.00	38.13 -1.14 0.00	37.99 -1.17 0.00	38.49 -1.15 0.00	40.60 -1.52 0.00	43.12 -1.43 0.00	38.67 -1.15 0.00	37.69 -0.89 0.00	33.30 -0.99 0.00	29.87 -1.28 0.00
HARZA MOOSE___RIVER 24016	25.62 -0.63 0.00	21.66 -0.51 0.00	17.41 -0.36 0.00	16.86 -0.38 0.00	17.35 -0.34 0.00	23.49 -0.43 0.00	35.44 -0.43 0.00	39.97 -0.20 0.00	38.88 -0.16 0.00	38.58 -0.15 0.00	39.49 -0.12 0.00	39.16 -0.24 0.00	39.04 -0.24 0.00	39.37 -0.28 0.00	38.80 -0.31 0.00	38.99 -0.27 0.00	38.81 -0.35 0.00	39.40 -0.24 0.00	41.99 -0.13 0.00	44.50 -0.04 0.00	39.66 -0.16 0.00	38.30 -0.27 0.00	33.98 -0.31 0.00	30.68 -0.47 0.00
HEMPSTEAD___ 23647	28.17 1.92 0.00	23.73 1.55 0.00	18.85 1.08 0.00	18.29 1.05 0.00	18.82 1.13 0.00	25.57 1.65 0.00	38.42 2.55 0.00	42.55 2.37 0.00	42.06 3.01 -0.01	42.01 3.18 -0.10	42.89 3.17 -0.11	43.09 3.58 -0.11	42.48 3.10 -0.11	43.15 3.41 -0.10	42.57 3.36 -0.09	42.60 3.26 -0.07	42.57 3.29 -0.11	43.35 3.53 -0.18	46.33 4.21 0.00	49.23 4.68 -0.01	43.41 3.58 0.00	42.41 2.78 -1.05	37.65 2.13 -1.23	32.84 1.68 -0.01
HICKLING___1 23621	26.75 0.50 0.00	22.71 0.53 0.00	18.18 0.41 0.00	17.71 0.47 0.00	18.09 0.41 0.00	24.57 0.65 0.00	36.91 1.04 0.00	40.86 0.68 0.00	39.20 0.16 0.00	38.78 0.04 0.00	39.93 0.32 0.00	39.91 0.51 0.00	39.39 0.12 0.00	39.33 -0.32 0.00	38.65 -0.47 0.00	38.99 -0.27 0.00	38.77 -0.39 0.00	39.48 -0.16 0.00	42.28 0.17 0.00	44.72 0.18 0.00	40.14 0.32 0.00	38.69 0.12 0.00	34.67 0.38 0.00	31.77 0.62 0.00
HICKLING___2 23622	26.75 0.50 0.00	22.71 0.53 0.00	18.18 0.41 0.00	17.71 0.47 0.00	18.09 0.41 0.00	24.57 0.65 0.00	36.91 1.04 0.00	40.86 0.68 0.00	39.20 0.16 0.00	38.78 0.04 0.00	39.93 0.32 0.00	39.91 0.51 0.00	39.39 0.12 0.00	39.33 -0.32 0.00	38.65 -0.47 0.00	38.99 -0.27 0.00	38.77 -0.39 0.00	39.48 -0.16 0.00	42.28 0.17 0.00	44.72 0.18 0.00	40.14 0.32 0.00	38.69 0.12 0.00	34.67 0.38 0.00	31.77 0.62 0.00
HIGH FALLS___HY 23754	28.38 2.13 0.00	23.81 1.64 0.00	18.96 1.19 0.00	18.38 1.14 0.00	18.84 1.15 0.00	25.50 1.58 0.00	38.17 2.30 0.00	42.67 2.49 0.00	41.58 2.54 0.00	41.65 2.91 0.00	42.62 3.01 0.00	42.74 3.35 0.00	42.34 3.06 0.00	43.02 3.37 0.00	42.48 3.36 0.00	42.64 3.38 0.00	42.49 3.33 0.00	43.13 3.49 0.00	46.28 4.17 0.00	49.18 4.63 0.00	43.49 3.66 0.00	41.51 2.93 0.00	36.59 2.30 0.00	33.17 2.02 0.00
HILLBURN___GT 23639	27.99 1.73 0.00	23.46 1.29 0.00	18.68 0.91 0.00	18.12 0.88 0.00	18.57 0.88 0.00	25.24 1.32 0.00	37.81 1.94 0.00	42.22 2.05 0.00	41.19 2.15 0.00	41.10 2.36 0.00	41.87 2.26 0.00	42.03 2.64 0.00	41.51 2.24 0.00	42.27 2.62 0.00	41.74 2.62 0.00	41.82 2.55 0.00	41.75 2.58 0.00	42.41 2.77 0.00	45.48 3.37 0.00	48.28 3.74 0.00	42.61 2.79 0.00	40.62 2.04 0.00	35.80 1.51 0.00	32.39 1.25 0.00
HISHELDN_WT_PWR 323625	24.99 -1.26 0.00	21.24 -0.93 0.00	17.02 -0.75 0.00	16.60 -0.64 0.00	16.96 -0.73 0.00	22.89 -1.03 0.00	33.75 -2.12 0.00	38.05 -2.13 0.00	36.07 -2.97 0.00	35.49 -3.25 0.00	36.44 -3.17 0.00	36.36 -3.03 0.00	36.05 -3.22 0.00	35.80 -3.85 0.00	35.05 -4.07 0.00	35.57 -3.69 0.00	35.21 -3.96 0.00	35.87 -3.77 0.00	38.62 -3.50 0.00	40.85 -3.70 0.00	36.76 -3.07 0.00	35.87 -2.70 0.00	32.71 -1.58 0.00	29.81 -1.34 0.00
HOLTSVILLE_IC_1 23690	28.14 1.89 0.00	23.70 1.53 0.00	18.83 1.07 0.00	18.28 1.03 0.00	18.84 1.15 0.00	25.62 1.70 0.00	38.49 2.62 0.00	42.34 2.17 0.00	42.02 2.97 -0.01	42.01 3.18 -0.09	42.65 2.93 -0.10	42.93 3.43 -0.11	42.21 2.83 -0.10	42.68 2.93 -0.10	42.26 3.05 -0.09	42.36 3.02 -0.07	42.17 2.90 -0.11	42.95 3.13 -0.18	46.03 3.92 0.00	49.05 4.50 -0.01	43.21 3.39 0.00	41.51 2.70 -0.23	36.65 2.09 -0.27	33.10 1.96 0.01
HOLTSVILLE_IC_10 23699	28.41 2.15 0.00	23.92 1.75 0.00	19.03 1.26 0.00	18.45 1.21 0.00	19.03 1.34 0.00	25.88 1.96 0.00	38.95 3.08 0.00	42.87 2.69 0.00	42.53 3.47 -0.01	42.51 3.68 -0.09	43.09 3.37 -0.10	43.36 3.86 -0.11	42.64 3.26 -0.10	43.19 3.45 -0.10	42.73 3.52 -0.09	42.83 3.49 -0.07	42.64 3.37 -0.11	43.43 3.61 -0.18	46.62 4.51 0.00	49.72 5.17 -0.01	43.76 3.94 0.00	41.99 3.16 -0.26	37.03 2.43 -0.30	33.45 2.30 0.01
HOLTSVILLE_IC_2 23691	28.14 1.89 0.00	23.70 1.53 0.00	18.83 1.07 0.00	18.28 1.03 0.00	18.84 1.15 0.00	25.62 1.70 0.00	38.49 2.62 0.00	42.34 2.17 0.00	42.02 2.97 -0.01	42.01 3.18 -0.09	42.65 2.93 -0.10	42.93 3.43 -0.11	42.21 2.83 -0.10	42.68 2.93 -0.10	42.26 3.05 -0.09	42.36 3.02 -0.07	42.17 2.90 -0.11	42.95 3.13 -0.18	46.03 3.92 0.00	49.05 4.50 -0.01	43.21 3.39 0.00	41.51 2.70 -0.23	36.65 2.09 -0.27	33.10 1.96 0.01

HOLTSVILLE_IC_3 23692	28.14 1.89 0.00	23.70 1.53 0.00	18.83 1.07 0.00	18.28 1.03 0.00	18.84 1.15 0.00	25.62 1.70 0.00	38.49 2.62 0.00	42.34 2.17 0.00	42.02 2.97 -0.01	42.01 3.18 -0.09	42.65 2.93 -0.10	42.93 3.43 -0.11	42.21 2.83 -0.10	42.68 2.93 -0.10	42.26 3.05 -0.09	42.36 3.02 -0.07	42.17 2.90 -0.11	42.95 3.13 -0.18	46.03 3.92 0.00	49.05 4.50 -0.01	43.21 3.39 0.00	41.51 2.70 -0.23	36.65 2.09 -0.27	33.10 1.96 0.01
HOLTSVILLE_IC_4 23693	28.14 1.89 0.00	23.70 1.53 0.00	18.83 1.07 0.00	18.28 1.03 0.00	18.84 1.15 0.00	25.62 1.70 0.00	38.49 2.62 0.00	42.34 2.17 0.00	42.02 2.97 -0.01	42.01 3.18 -0.09	42.65 2.93 -0.10	42.93 3.43 -0.11	42.21 2.83 -0.10	42.68 2.93 -0.10	42.26 3.05 -0.09	42.36 3.02 -0.07	42.17 2.90 -0.11	42.95 3.13 -0.18	46.03 3.92 0.00	49.05 4.50 -0.01	43.21 3.39 0.00	41.51 2.70 -0.23	36.65 2.09 -0.27	33.10 1.96 0.01
HOLTSVILLE_IC_5 23694	28.14 1.89 0.00	23.70 1.53 0.00	18.83 1.07 0.00	18.28 1.03 0.00	18.84 1.15 0.00	25.62 1.70 0.00	38.49 2.62 0.00	42.34 2.17 0.00	42.02 2.97 -0.01	42.01 3.18 -0.09	42.65 2.93 -0.10	42.93 3.43 -0.11	42.21 2.83 -0.10	42.68 2.93 -0.10	42.26 3.05 -0.09	42.36 3.02 -0.07	42.17 2.90 -0.11	42.95 3.13 -0.18	46.03 3.92 0.00	49.05 4.50 -0.01	43.21 3.39 0.00	41.51 2.70 -0.23	36.65 2.09 -0.27	33.10 1.96 0.01
HOLTSVILLE_IC_6 23695	28.41 2.15 0.00	23.92 1.75 0.00	19.03 1.26 0.00	18.45 1.21 0.00	19.03 1.34 0.00	25.88 1.96 0.00	38.95 3.08 0.00	42.87 2.69 0.00	42.53 3.47 -0.01	42.51 3.68 -0.09	43.09 3.37 -0.10	43.36 3.86 -0.11	42.64 3.26 -0.10	43.19 3.45 -0.10	42.73 3.52 -0.09	42.83 3.49 -0.07	42.64 3.37 -0.11	43.43 3.61 -0.18	46.62 4.51 0.00	49.72 5.17 -0.01	43.76 3.94 0.00	41.99 3.16 -0.26	37.03 2.43 -0.30	33.45 2.30 0.01
HOLTSVILLE_IC_7 23696	28.41 2.15 0.00	23.92 1.75 0.00	19.03 1.26 0.00	18.45 1.21 0.00	19.03 1.34 0.00	25.88 1.96 0.00	38.95 3.08 0.00	42.87 2.69 0.00	42.53 3.47 -0.01	42.51 3.68 -0.09	43.09 3.37 -0.10	43.36 3.86 -0.11	42.64 3.26 -0.10	43.19 3.45 -0.10	42.73 3.52 -0.09	42.83 3.49 -0.07	42.64 3.37 -0.11	43.43 3.61 -0.18	46.62 4.51 0.00	49.72 5.17 -0.01	43.76 3.94 0.00	41.99 3.16 -0.26	37.03 2.43 -0.30	33.45 2.30 0.01
HOLTSVILLE_IC_8 23697	28.41 2.15 0.00	23.92 1.75 0.00	19.03 1.26 0.00	18.45 1.21 0.00	19.03 1.34 0.00	25.88 1.96 0.00	38.95 3.08 0.00	42.87 2.69 0.00	42.53 3.47 -0.01	42.51 3.68 -0.09	43.09 3.37 -0.10	43.36 3.86 -0.11	42.64 3.26 -0.10	43.19 3.45 -0.10	42.73 3.52 -0.09	42.83 3.49 -0.07	42.64 3.37 -0.11	43.43 3.61 -0.18	46.62 4.51 0.00	49.72 5.17 -0.01	43.76 3.94 0.00	41.99 3.16 -0.26	37.03 2.43 -0.30	33.45 2.30 0.01
HOLTSVILLE_IC_9 23698	28.41 2.15 0.00	23.92 1.75 0.00	19.03 1.26 0.00	18.45 1.21 0.00	19.03 1.34 0.00	25.88 1.96 0.00	38.95 3.08 0.00	42.87 2.69 0.00	42.53 3.47 -0.01	42.51 3.68 -0.09	43.09 3.37 -0.10	43.36 3.86 -0.11	42.64 3.26 -0.10	43.19 3.45 -0.10	42.73 3.52 -0.09	42.83 3.49 -0.07	42.64 3.37 -0.11	43.43 3.61 -0.18	46.62 4.51 0.00	49.72 5.17 -0.01	43.76 3.94 0.00	41.99 3.16 -0.26	37.03 2.43 -0.30	33.45 2.30 0.01
HQ_GEN_CEDARS 23644	25.05 -1.21 0.00	21.20 -0.98 0.00	17.20 -0.57 0.00	16.64 -0.60 0.00	17.09 -0.60 0.00	22.94 -0.98 0.00	35.04 -0.83 0.00	39.45 -0.72 0.00	38.45 -0.59 0.00	37.96 -0.77 0.00	38.82 -0.79 0.00	38.29 -1.10 0.00	38.49 -0.79 0.00	38.90 -0.75 0.00	38.34 -0.78 0.00	38.48 -0.79 0.00	38.46 -0.70 0.00	38.77 -0.87 0.00	40.68 -1.43 0.00	42.98 -1.56 0.00	38.83 -1.00 0.00	38.19 -0.39 0.00	34.02 -0.27 0.00	30.62 -0.53 0.00
HQ_GEN_CEDARS_PROXY 323590	25.05 -1.21 0.00	21.20 -0.98 0.00	17.20 -0.57 0.00	16.64 -0.60 0.00	17.09 -0.60 0.00	23.99 -0.98 -1.05	35.05 -0.83 -0.01	38.40 -0.72 1.06	38.45 -0.59 0.00	37.96 -0.77 0.00	38.82 -0.79 0.00	38.29 -1.10 0.00	38.49 -0.79 0.00	38.90 -0.75 0.00	38.34 -0.78 0.00	38.48 -0.79 0.00	38.46 -0.70 0.00	38.77 -0.87 0.00	40.68 -1.43 0.00	42.98 -1.56 0.00	38.83 -1.00 0.00	38.19 -0.39 0.00	34.02 -0.27 0.00	30.62 -0.53 0.00
HQ_GEN_IMPORT 323601	25.99 -0.26 0.00	21.97 -0.20 0.00	17.66 -0.11 0.00	17.14 -0.10 0.00	17.58 -0.11 0.00	24.78 -0.19 -1.05	35.81 -0.07 -0.01	39.00 -0.12 1.06	39.00 -0.04 0.00	39.00 -0.15 -0.42	39.00 -0.20 0.42	39.00 -0.39 0.00	39.12 -0.16 0.00	39.49 -0.16 0.00	39.00 -0.12 0.00	39.11 -0.16 0.00	39.05 -0.12 0.00	39.40 -0.24 0.00	41.44 -0.67 0.00	43.83 -0.71 0.00	39.00 -0.40 0.43	39.00 0.00 -0.43	34.29 0.00 0.00	31.12 -0.03 0.00
HQ_GEN_WHEEL 23651	25.99 -0.26 0.00	21.97 -0.20 0.00	17.66 -0.11 0.00	17.14 -0.10 0.00	17.58 -0.11 0.00	24.78 -0.19 -1.05	35.81 -0.07 -0.01	39.00 -0.12 1.06	39.00 -0.04 0.00	39.00 -0.15 -0.42	39.00 -0.20 0.42	39.00 -0.39 0.00	39.12 -0.16 0.00	39.49 -0.16 0.00	39.00 -0.12 0.00	39.11 -0.16 0.00	39.05 -0.12 0.00	39.40 -0.24 0.00	41.44 -0.67 0.00	43.83 -0.71 0.00	39.00 -0.40 0.43	39.00 0.00 -0.43	34.29 0.00 0.00	31.12 -0.03 0.00
HUDSON_AVE_GT_3 23810	28.20 1.94 0.00	23.61 1.44 0.00	18.80 1.03 0.00	18.22 0.98 0.00	18.70 1.01 0.00	25.43 1.51 0.00	38.09 2.22 0.00	42.64 2.45 -0.02	42.05 2.54 -0.47	43.97 2.75 -2.48	44.72 2.77 -2.34	45.02 3.19 -2.44	44.32 2.71 -2.34	44.73 2.97 -2.11	44.03 2.97 -1.94	43.74 2.91 -1.57	44.96 2.90 -2.90	47.33 3.09 -4.60	45.86 3.75 0.00	48.69 4.14 0.00	42.93 3.11 0.00	40.85 2.28 0.00	36.01 1.71 0.00	32.61 1.46 0.00
HUDSON_AVE_GT_4 23540	28.20 1.94 0.00	23.61 1.44 0.00	18.80 1.03 0.00	18.22 0.98 0.00	18.70 1.01 0.00	25.43 1.51 0.00	38.09 2.22 0.00	42.64 2.45 -0.02	42.05 2.54 -0.47	43.97 2.75 -2.48	44.72 2.77 -2.34	45.02 3.19 -2.44	44.32 2.71 -2.34	44.73 2.97 -2.11	44.03 2.97 -1.94	43.74 2.91 -1.57	44.96 2.90 -2.90	47.33 3.09 -4.60	45.86 3.75 0.00	48.69 4.14 0.00	42.93 3.11 0.00	40.85 2.28 0.00	36.01 1.71 0.00	32.61 1.46 0.00
HUDSON_AVE_GT_5 23657	28.20 1.94 0.00	23.61 1.44 0.00	18.80 1.03 0.00	18.22 0.98 0.00	18.70 1.01 0.00	25.43 1.51 0.00	38.09 2.22 0.00	42.64 2.45 -0.02	42.05 2.54 -0.47	43.97 2.75 -2.48	44.72 2.77 -2.34	45.02 3.19 -2.44	44.32 2.71 -2.34	44.73 2.97 -2.11	44.03 2.97 -1.94	43.74 2.91 -1.57	44.96 2.90 -2.90	47.33 3.09 -4.60	45.86 3.75 0.00	48.69 4.14 0.00	42.93 3.11 0.00	40.85 2.28 0.00	36.01 1.71 0.00	32.61 1.46 0.00
HUDSON_AVE_10 24168	28.14 1.89 0.00	23.55 1.37 0.00	18.73 0.96 0.00	18.17 0.93 0.00	18.64 0.96 0.00	25.36 1.44 0.00	38.02 2.15 0.00	42.48 2.29 -0.02	41.44 2.38 -0.02	41.40 2.56 -0.10	42.31 2.61 -0.08	42.47 2.55 -0.08	41.91 2.52 -0.08	42.53 2.82 -0.07	41.96 2.78 -0.06	42.02 2.71 -0.05	41.97 2.70 -0.10	42.74 2.93 -0.17	44.24 3.54 1.41	44.62 3.92 3.84	42.72 2.91 0.02	40.65 2.08 0.01	35.83 1.54 0.00	32.46 1.31 0.00
HUNTER_MOUNT___DRP 323613	27.83 1.58 0.00	23.42 1.24 0.00	18.68 0.91 0.00	18.10 0.86 0.00	18.57 0.88 0.00	25.24 1.32 0.00	37.45 1.58 0.00	41.78 1.61 0.00	40.68 1.64 0.00	40.68 1.94 0.00	41.71 2.10 0.00	41.80 2.40 0.00	41.40 2.12 0.00	41.87 2.22 0.00	41.31 2.19 0.00	41.46 2.20 0.00	41.36 2.19 0.00	42.06 2.42 0.00	45.19 3.07 0.00	47.88 3.34 0.00	42.33 2.51 0.00	40.43 1.85 0.00	35.66 1.37 0.00	32.27 1.12 0.00

HUNTLEY___63 23557	24.76 -1.50 0.00	21.04 -1.13 0.00	16.90 -0.87 0.00	16.47 -0.78 0.00	16.84 -0.85 0.00	22.70 -1.22 0.00	33.39 -2.47 0.00	38.29 -1.89 0.00	36.23 -2.81 0.00	35.56 -3.18 0.00	36.60 -3.01 0.00	36.60 -2.80 0.00	36.33 -2.95 0.00	35.92 -3.73 0.00	35.13 -3.99 0.00	35.65 -3.61 0.00	34.97 -4.19 0.00	35.59 -4.04 0.00	38.45 -3.66 0.00	40.58 -3.96 0.00	36.56 -3.27 0.00	35.76 -2.82 0.00	32.75 -1.54 0.00	29.71 -1.43 0.00
HUNTLEY___64 23558	24.76 -1.50 0.00	21.04 -1.13 0.00	16.90 -0.87 0.00	16.47 -0.78 0.00	16.84 -0.85 0.00	22.70 -1.22 0.00	33.39 -2.47 0.00	38.29 -1.89 0.00	36.23 -2.81 0.00	35.56 -3.18 0.00	36.60 -3.01 0.00	36.60 -2.80 0.00	36.33 -2.95 0.00	35.92 -3.73 0.00	35.13 -3.99 0.00	35.65 -3.61 0.00	34.97 -4.19 0.00	35.59 -4.04 0.00	38.45 -3.66 0.00	40.58 -3.96 0.00	36.56 -3.27 0.00	35.76 -2.82 0.00	32.75 -1.54 0.00	29.71 -1.43 0.00
HUNTLEY___65 23559	24.76 -1.50 0.00	21.04 -1.13 0.00	16.90 -0.87 0.00	16.47 -0.78 0.00	16.84 -0.85 0.00	22.70 -1.22 0.00	33.39 -2.47 0.00	38.29 -1.89 0.00	36.23 -2.81 0.00	35.56 -3.18 0.00	36.60 -3.01 0.00	36.60 -2.80 0.00	36.33 -2.95 0.00	35.92 -3.73 0.00	35.13 -3.99 0.00	35.65 -3.61 0.00	34.97 -4.19 0.00	35.59 -4.04 0.00	38.45 -3.66 0.00	40.58 -3.96 0.00	36.56 -3.27 0.00	35.76 -2.82 0.00	32.75 -1.54 0.00	29.71 -1.43 0.00
HUNTLEY___66 23560	24.76 -1.50 0.00	21.04 -1.13 0.00	16.90 -0.87 0.00	16.47 -0.78 0.00	16.84 -0.85 0.00	22.70 -1.22 0.00	33.39 -2.47 0.00	38.29 -1.89 0.00	36.23 -2.81 0.00	35.56 -3.18 0.00	36.60 -3.01 0.00	36.60 -2.80 0.00	36.33 -2.95 0.00	35.92 -3.73 0.00	35.13 -3.99 0.00	35.65 -3.61 0.00	34.97 -4.19 0.00	35.59 -4.04 0.00	38.45 -3.66 0.00	40.58 -3.96 0.00	36.56 -3.27 0.00	35.76 -2.82 0.00	32.75 -1.54 0.00	29.71 -1.43 0.00
HUNTLEY___67 23561	24.65 -1.60 0.00	20.95 -1.22 0.00	16.81 -0.96 0.00	16.40 -0.84 0.00	16.75 -0.94 0.00	22.58 -1.34 0.00	33.00 -2.87 0.00	37.44 -2.73 0.00	35.37 -3.67 0.00	34.67 -4.07 0.00	35.69 -3.92 0.00	35.61 -3.78 0.00	35.35 -3.93 0.00	34.97 -4.68 0.00	34.19 -4.93 0.00	34.71 -4.55 0.00	34.35 -4.82 0.00	34.96 -4.68 0.00	37.69 -4.42 0.00	39.87 -4.68 0.00	35.88 -3.94 0.00	35.18 -3.39 0.00	32.27 -2.02 0.00	29.40 -1.74 0.00
HUNTLEY___68 23562	24.65 -1.60 0.00	20.95 -1.22 0.00	16.81 -0.96 0.00	16.40 -0.84 0.00	16.75 -0.94 0.00	22.58 -1.34 0.00	33.00 -2.87 0.00	37.44 -2.73 0.00	35.37 -3.67 0.00	34.67 -4.07 0.00	35.69 -3.92 0.00	35.61 -3.78 0.00	35.35 -3.93 0.00	34.97 -4.68 0.00	34.19 -4.93 0.00	34.71 -4.55 0.00	34.35 -4.82 0.00	34.96 -4.68 0.00	37.69 -4.42 0.00	39.87 -4.68 0.00	35.88 -3.94 0.00	35.18 -3.39 0.00	32.27 -2.02 0.00	29.40 -1.74 0.00
HYLAND___LFGE 323620	26.18 -0.08 0.00	22.22 0.04 0.00	17.77 0.00 0.00	17.28 0.03 0.00	17.67 -0.02 0.00	24.09 0.17 0.00	35.98 0.11 0.00	40.50 0.32 0.00	38.77 -0.27 0.00	38.16 -0.58 0.00	38.74 -0.87 0.00	38.49 -0.91 0.00	38.14 -1.14 0.00	38.58 -1.07 0.00	37.79 -1.33 0.00	38.24 -1.02 0.00	37.99 -1.17 0.00	38.84 -0.79 0.00	41.90 -0.21 0.00	44.23 -0.31 0.00	39.70 -0.12 0.00	38.30 -0.27 0.00	34.39 0.10 0.00	31.27 0.12 0.00
INDECK___CORINTH 23802	27.91 1.65 0.00	23.57 1.40 0.00	18.85 1.08 0.00	18.26 1.02 0.00	18.80 1.11 0.00	25.43 1.51 0.00	37.63 1.76 0.00	41.82 1.65 0.00	40.56 1.52 0.00	40.21 1.47 0.00	40.84 1.23 0.00	41.05 1.65 0.00	40.53 1.26 0.00	40.96 1.31 0.00	40.45 1.33 0.00	40.44 1.18 0.00	40.46 1.29 0.00	40.95 1.31 0.00	45.10 2.99 0.00	47.71 3.16 0.00	41.97 2.15 0.00	40.08 1.50 0.00	35.39 1.10 0.00	32.05 0.90 0.00
INDECK___ILION 23567	26.91 0.66 0.00	22.73 0.55 0.00	18.20 0.43 0.00	17.66 0.41 0.00	18.13 0.44 0.00	24.52 0.60 0.00	36.73 0.86 0.00	41.14 0.96 0.00	39.94 0.90 0.00	39.63 0.89 0.00	40.45 0.83 0.00	40.26 0.87 0.00	40.06 0.79 0.00	40.56 0.91 0.00	39.98 0.86 0.00	40.17 0.90 0.00	40.02 0.86 0.00	40.59 0.95 0.00	43.25 1.14 0.00	45.75 1.20 0.00	40.82 1.00 0.00	39.42 0.85 0.00	35.08 0.79 0.00	31.83 0.69 0.00
INDECK___OLEAN 23982	25.10 -1.16 0.00	21.31 -0.86 0.00	17.04 -0.73 0.00	16.62 -0.62 0.00	16.94 -0.74 0.00	23.06 -0.86 0.00	35.19 -0.68 0.00	37.12 -3.05 0.00	35.64 -3.40 0.00	35.37 -3.37 0.00	36.25 -3.37 0.00	36.24 -3.15 0.00	35.82 -3.46 0.00	35.56 -4.08 0.00	34.89 -4.22 0.00	35.46 -3.81 0.00	35.21 -3.96 0.00	36.03 -3.61 0.00	38.79 -3.33 0.00	40.67 -3.88 0.00	36.72 -3.11 0.00	37.42 -1.16 0.00	33.78 -0.51 0.00	30.65 -0.50 0.00
INDECK___OSWEGO 23783	25.76 -0.50 0.00	21.77 -0.40 0.00	17.43 -0.34 0.00	16.93 -0.31 0.00	17.37 -0.32 0.00	23.54 -0.38 0.00	35.12 -0.75 0.00	38.81 -1.37 0.00	37.59 -1.44 0.00	37.27 -1.47 0.00	38.19 -1.43 0.00	37.98 -1.42 0.00	37.78 -1.49 0.00	38.02 -1.63 0.00	37.44 -1.68 0.00	37.66 -1.61 0.00	37.52 -1.64 0.00	38.09 -1.55 0.00	40.68 -1.43 0.00	43.07 -1.47 0.00	38.47 -1.35 0.00	37.11 -1.47 0.00	33.16 -1.13 0.00	30.21 -0.93 0.00
INDECK___YERKES 23781	24.76 -1.50 0.00	21.04 -1.13 0.00	16.90 -0.87 0.00	16.47 -0.78 0.00	16.84 -0.85 0.00	22.70 -1.22 0.00	33.39 -2.47 0.00	38.29 -1.89 0.00	36.23 -2.81 0.00	35.56 -3.18 0.00	36.60 -3.01 0.00	36.60 -2.80 0.00	36.33 -2.95 0.00	35.92 -3.73 0.00	35.13 -3.99 0.00	35.65 -3.61 0.00	34.97 -4.19 0.00	35.59 -4.04 0.00	38.45 -3.66 0.00	40.58 -3.96 0.00	36.56 -3.27 0.00	35.76 -2.82 0.00	32.75 -1.54 0.00	29.71 -1.43 0.00
INDIAN POINT_GT_1 24139	27.83 1.58 0.00	23.33 1.15 0.00	18.57 0.80 0.00	18.02 0.78 0.00	18.48 0.80 0.00	25.12 1.20 0.00	37.59 1.72 0.00	42.02 1.85 0.00	40.97 1.91 -0.01	40.90 2.09 -0.07	41.82 2.14 -0.07	41.99 2.52 -0.07	41.46 2.12 -0.07	42.05 2.34 -0.06	41.52 2.35 -0.06	41.59 2.28 -0.05	41.52 2.27 -0.09	42.27 2.50 -0.14	45.19 3.07 0.00	47.97 3.43 0.00	42.33 2.51 0.00	40.35 1.77 0.00	35.56 1.27 0.00	32.21 1.06 0.00
INDIAN POINT_GT_2 23659	27.83 1.58 0.00	23.33 1.15 0.00	18.57 0.80 0.00	18.02 0.78 0.00	18.48 0.80 0.00	25.12 1.20 0.00	37.59 1.72 0.00	42.02 1.85 0.00	40.97 1.91 -0.01	40.90 2.09 -0.07	41.82 2.14 -0.07	41.99 2.52 -0.07	41.46 2.12 -0.07	42.05 2.34 -0.06	41.52 2.35 -0.06	41.59 2.28 -0.05	41.52 2.27 -0.09	42.27 2.50 -0.14	45.19 3.07 0.00	47.97 3.43 0.00	42.33 2.51 0.00	40.35 1.77 0.00	35.56 1.27 0.00	32.21 1.06 0.00
INDIAN POINT_GT_3 24019	27.83 1.58 0.00	23.33 1.15 0.00	18.57 0.80 0.00	18.02 0.78 0.00	18.48 0.80 0.00	25.12 1.20 0.00	37.59 1.72 0.00	42.02 1.85 0.00	40.97 1.91 -0.01	40.90 2.09 -0.07	41.82 2.14 -0.07	41.99 2.52 -0.07	41.46 2.12 -0.07	42.05 2.34 -0.06	41.52 2.35 -0.06	41.59 2.28 -0.05	41.52 2.27 -0.09	42.27 2.50 -0.14	45.19 3.07 0.00	47.97 3.43 0.00	42.33 2.51 0.00	40.35 1.77 0.00	35.56 1.27 0.00	32.21 1.06 0.00
INDIAN POINT___2 23530	27.80 1.55 0.00	23.30 1.13 0.00	18.55 0.78 0.00	18.00 0.76 0.00	18.45 0.76 0.00	25.07 1.15 0.00	37.56 1.69 0.00	41.94 1.77 0.00	40.93 1.87 -0.01	40.87 2.05 -0.07	41.74 2.06 -0.07	41.95 2.48 -0.07	41.39 2.04 -0.07	42.01 2.30 -0.06	41.48 2.31 -0.06	41.51 2.20 -0.05	41.48 2.23 -0.09	42.19 2.42 -0.14	45.10 2.99 0.00	47.88 3.34 0.00	42.29 2.47 0.00	40.27 1.70 0.00	35.53 1.23 0.00	32.18 1.03 0.00

INDIAN POINT___3 23531	27.75 1.50 0.00	23.28 1.11 0.00	18.53 0.76 0.00	17.98 0.74 0.00	18.43 0.74 0.00	25.04 1.12 0.00	37.48 1.61 0.00	41.90 1.73 0.00	40.85 1.80 -0.01	40.78 1.98 -0.07	41.70 2.02 -0.07	41.87 2.40 -0.07	41.30 1.96 -0.07	41.93 2.22 -0.06	41.40 2.23 -0.05	41.47 2.16 -0.04	41.40 2.15 -0.08	42.14 2.38 -0.13	45.06 2.95 0.00	47.79 3.25 0.00	42.21 2.39 0.00	40.23 1.66 0.00	35.46 1.17 0.00	32.11 0.97 0.00
IP CORINTH___1 23988	27.78 1.52 0.00	23.44 1.26 0.00	18.75 0.98 0.00	18.16 0.91 0.00	18.70 1.01 0.00	25.28 1.36 0.00	37.45 1.58 0.00	41.62 1.45 0.00	40.37 1.33 0.00	40.02 1.28 0.00	40.64 1.03 0.00	40.85 1.46 0.00	40.34 1.06 0.00	40.76 1.11 0.00	40.21 1.10 0.00	40.21 0.94 0.00	40.26 1.10 0.00	40.75 1.11 0.00	44.89 2.78 0.00	47.53 2.98 0.00	41.82 1.99 0.00	39.89 1.31 0.00	35.22 0.93 0.00	31.93 0.78 0.00
IP___TICONDEROGA 23804	29.17 2.91 0.00	24.66 2.48 0.00	19.74 1.97 0.00	19.10 1.86 0.00	19.69 2.00 0.00	26.53 2.61 0.00	39.06 3.19 0.00	43.39 3.21 0.00	42.20 3.16 0.00	41.99 3.25 0.00	42.82 3.21 0.00	43.18 3.78 0.00	42.46 3.18 0.00	43.10 3.45 0.00	42.48 3.36 0.00	42.45 3.18 0.00	42.49 3.33 0.00	43.01 3.37 0.00	47.00 4.89 0.00	49.62 5.08 0.00	43.49 3.66 0.00	41.35 2.78 0.00	36.52 2.23 0.00	33.30 2.15 0.00
JARVIS_____ 23743	26.36 0.11 0.00	22.26 0.09 0.00	17.82 0.05 0.00	17.29 0.05 0.00	17.74 0.05 0.00	24.02 0.10 0.00	35.94 0.07 0.00	40.22 0.04 0.00	39.04 0.00 0.00	38.78 0.04 0.00	39.69 0.08 0.00	39.51 0.12 0.00	39.35 0.08 0.00	39.69 0.04 0.00	39.16 0.04 0.00	39.30 0.04 0.00	39.16 0.00 0.00	39.72 0.08 0.00	42.28 0.17 0.00	44.72 0.18 0.00	39.90 0.08 0.00	38.57 0.00 0.00	34.29 0.00 0.00	31.15 0.00 0.00
JENNISON___1 23625	26.94 0.68 0.00	22.77 0.60 0.00	18.23 0.46 0.00	17.71 0.47 0.00	18.20 0.51 0.00	24.73 0.81 0.00	37.41 1.54 0.00	42.14 1.97 0.00	40.76 1.72 0.00	40.41 1.67 0.00	41.28 1.66 0.00	41.09 1.69 0.00	40.73 1.45 0.00	41.19 1.55 0.00	40.56 1.45 0.00	40.80 1.53 0.00	40.57 1.41 0.00	41.42 1.78 0.00	44.43 2.32 0.00	46.99 2.45 0.00	41.78 1.95 0.00	40.00 1.43 0.00	35.56 1.27 0.00	32.14 1.00 0.00
JENNISON___2 23626	26.91 0.66 0.00	22.77 0.60 0.00	18.21 0.44 0.00	17.69 0.45 0.00	18.18 0.50 0.00	24.73 0.81 0.00	37.38 1.51 0.00	42.06 1.89 0.00	40.72 1.68 0.00	40.33 1.59 0.00	41.20 1.58 0.00	41.05 1.65 0.00	40.69 1.41 0.00	41.16 1.51 0.00	40.53 1.41 0.00	40.76 1.49 0.00	40.53 1.37 0.00	41.34 1.70 0.00	44.39 2.27 0.00	46.90 2.36 0.00	41.70 1.87 0.00	39.96 1.39 0.00	35.53 1.23 0.00	32.11 0.97 0.00
KEDC PORT_JEFF_GT2 24210	28.33 2.07 0.00	23.86 1.69 0.00	18.96 1.19 0.00	18.40 1.16 0.00	18.96 1.27 0.00	25.79 1.87 0.00	38.85 2.98 0.00	42.70 2.53 0.00	42.37 3.32 -0.01	42.36 3.53 -0.09	42.93 3.21 -0.10	43.25 3.74 -0.11	42.48 3.10 -0.10	42.92 3.17 -0.10	42.45 3.25 -0.09	42.60 3.26 -0.07	42.37 3.09 -0.11	43.19 3.37 -0.18	46.32 4.21 0.00	49.41 4.86 -0.01	43.49 3.66 0.00	41.76 2.93 -0.25	36.85 2.26 -0.29	33.29 2.15 0.01
KEDC PORT_JEFF_GT3 24211	28.33 2.07 0.00	23.86 1.69 0.00	18.96 1.19 0.00	18.40 1.16 0.00	18.96 1.27 0.00	25.79 1.87 0.00	38.85 2.98 0.00	42.70 2.53 0.00	42.37 3.32 -0.01	42.36 3.53 -0.09	42.93 3.21 -0.10	43.25 3.74 -0.11	42.48 3.10 -0.10	42.92 3.17 -0.10	42.45 3.25 -0.09	42.60 3.26 -0.07	42.37 3.09 -0.11	43.19 3.37 -0.18	46.32 4.21 0.00	49.41 4.86 -0.01	43.49 3.66 0.00	41.76 2.93 -0.25	36.85 2.26 -0.29	33.29 2.15 0.01
KEDC_GLWD_GT4 24219	28.20 1.94 0.00	23.73 1.55 0.00	18.87 1.10 0.00	18.31 1.07 0.00	18.80 1.11 0.00	25.57 1.65 0.00	38.38 2.51 0.00	42.67 2.49 0.00	41.94 2.89 -0.01	41.93 3.10 -0.10	42.85 3.13 -0.11	43.05 3.55 -0.11	42.44 3.06 -0.11	43.11 3.37 -0.10	42.53 3.32 -0.09	42.56 3.22 -0.07	42.53 3.25 -0.11	43.27 3.45 -0.18	46.24 4.13 0.00	49.14 4.59 -0.01	43.33 3.50 0.00	42.35 2.70 -1.08	37.64 2.09 -1.26	32.80 1.65 -0.01
KEDC_GLWD_GT5 24220	28.20 1.94 0.00	23.73 1.55 0.00	18.87 1.10 0.00	18.31 1.07 0.00	18.80 1.11 0.00	25.57 1.65 0.00	38.38 2.51 0.00	42.67 2.49 0.00	41.94 2.89 -0.01	41.93 3.10 -0.10	42.85 3.13 -0.11	43.05 3.55 -0.11	42.44 3.06 -0.11	43.11 3.37 -0.10	42.53 3.32 -0.09	42.56 3.22 -0.07	42.53 3.25 -0.11	43.27 3.45 -0.18	46.24 4.13 0.00	49.14 4.59 -0.01	43.33 3.50 0.00	42.35 2.70 -1.08	37.64 2.09 -1.26	32.80 1.65 -0.01
KENSICO____ 23655	27.93 1.68 0.00	23.44 1.26 0.00	18.66 0.89 0.00	18.10 0.86 0.00	18.55 0.87 0.00	25.21 1.29 0.00	37.77 1.90 0.00	42.23 2.05 0.00	41.16 2.11 -0.02	41.11 2.29 -0.09	42.03 2.34 -0.08	42.20 2.72 -0.09	41.64 2.28 -0.08	42.26 2.54 -0.08	41.73 2.54 -0.07	41.80 2.47 -0.06	41.73 2.47 -0.10	42.46 2.66 -0.17	45.40 3.28 0.00	48.20 3.65 0.00	42.53 2.71 0.00	40.50 1.93 0.00	35.73 1.44 0.00	32.36 1.21 0.00
KIAC_JFK_GT1 23816	28.12 1.86 0.00	23.48 1.31 0.00	18.69 0.92 0.00	18.12 0.88 0.00	18.57 0.88 0.00	25.31 1.39 0.00	37.99 2.12 0.00	42.32 2.13 -0.02	41.17 2.11 -0.02	41.13 2.29 -0.10	42.11 2.42 -0.08	42.35 2.88 -0.08	41.75 2.40 -0.08	42.34 2.62 -0.07	41.76 2.58 -0.06	41.83 2.51 -0.05	41.77 2.51 -0.10	42.54 2.73 -0.17	44.03 3.33 1.41	44.40 3.70 3.84	42.52 2.71 0.02	40.50 1.93 0.01	35.73 1.44 0.00	32.42 1.28 0.00
KIAC_JFK_GT2 23817	28.12 1.86 0.00	23.48 1.31 0.00	18.69 0.92 0.00	18.12 0.88 0.00	18.57 0.88 0.00	25.31 1.39 0.00	37.99 2.12 0.00	42.32 2.13 -0.02	41.17 2.11 -0.02	41.13 2.29 -0.10	42.11 2.42 -0.08	42.35 2.88 -0.08	41.75 2.40 -0.08	42.34 2.62 -0.07	41.76 2.58 -0.06	41.83 2.51 -0.05	41.77 2.51 -0.10	42.54 2.73 -0.17	44.03 3.33 1.41	44.40 3.70 3.84	42.52 2.71 0.02	40.50 1.93 0.01	35.73 1.44 0.00	32.42 1.28 0.00
KINTIGH____ 23543	24.78 -1.47 0.00	21.04 -1.13 0.00	16.88 -0.89 0.00	16.45 -0.79 0.00	16.82 -0.87 0.00	22.68 -1.24 0.00	32.86 -3.01 0.00	37.28 -2.89 0.00	35.41 -3.63 0.00	34.75 -3.99 0.00	35.77 -3.84 0.00	35.57 -3.82 0.00	35.39 -3.89 0.00	35.13 -4.52 0.00	34.38 -4.73 0.00	34.83 -4.44 0.00	34.46 -4.70 0.00	35.04 -4.60 0.00	37.73 -4.38 0.00	39.91 -4.63 0.00	35.88 -3.94 0.00	35.14 -3.43 0.00	32.03 -2.26 0.00	29.28 -1.87 0.00
LEDERLE____ 23769	28.09 1.84 0.00	23.55 1.37 0.00	18.75 0.98 0.00	18.19 0.95 0.00	18.64 0.96 0.00	25.33 1.41 0.00	37.91 2.04 0.00	42.35 2.17 0.00	41.30 2.26 0.00	41.22 2.48 0.00	42.03 2.42 0.00	42.23 2.84 0.00	41.67 2.40 0.00	42.42 2.78 0.00	41.86 2.74 0.00	41.97 2.71 0.00	41.87 2.70 0.00	42.57 2.93 0.00	45.65 3.54 0.00	48.46 3.92 0.00	42.77 2.95 0.00	40.73 2.16 0.00	35.90 1.61 0.00	32.52 1.37 0.00
LINDEN COGEN____ 23786	28.12 1.86 0.00	23.53 1.35 0.00	18.73 0.96 0.00	18.17 0.93 0.00	18.63 0.94 0.00	25.36 1.44 0.00	37.99 2.12 0.00	42.52 2.37 0.02	41.90 2.42 -0.44	43.68 2.63 -2.31	44.48 2.69 -2.18	44.70 3.03 -2.27	44.05 2.59 -2.18	44.43 2.82 -1.96	43.74 2.82 -1.81	43.44 2.71 -1.46	44.61 2.74 -2.70	46.86 2.93 -4.29	45.73 3.62 0.00	46.04 4.01 2.52	42.73 2.91 0.00	40.66 2.08 0.00	35.80 1.51 0.00	32.46 1.31 0.00

LIPA_MISC_IPP 23656	28.12 1.86 0.00	23.66 1.49 0.00	18.83 1.07 0.00	18.26 1.02 0.00	18.82 1.13 0.00	25.59 1.67 0.00	38.49 2.62 0.00	42.38 2.21 0.00	42.02 2.97 -0.01	42.01 3.18 -0.09	42.61 2.89 -0.10	42.89 3.39 -0.11	42.17 2.79 -0.10	42.68 2.93 -0.10	42.22 3.01 -0.09	42.32 2.98 -0.07	42.13 2.86 -0.11	42.91 3.09 -0.18	46.07 3.96 0.00	49.14 4.59 -0.01	43.21 3.39 0.00	41.47 2.66 -0.24	36.59 2.02 -0.28	33.17 2.02 0.01
LITTLE FALLS___HYD 24013	27.65 1.39 0.00	23.35 1.18 0.00	18.71 0.94 0.00	18.16 0.91 0.00	18.63 0.94 0.00	25.19 1.27 0.00	37.73 1.87 0.00	42.26 2.09 0.00	41.03 1.99 0.00	40.72 1.98 0.00	41.48 1.86 0.00	41.28 1.89 0.00	41.08 1.81 0.00	41.63 1.98 0.00	41.03 1.92 0.00	41.23 1.96 0.00	41.08 1.92 0.00	41.70 2.06 0.00	44.43 2.32 0.00	46.99 2.45 0.00	41.93 2.11 0.00	40.50 1.93 0.00	36.01 1.71 0.00	32.71 1.56 0.00
LI_NEWBRDGE___DRP 323616	28.12 1.86 0.00	23.68 1.51 0.00	18.82 1.05 0.00	18.26 1.02 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.31 2.44 0.00	42.26 2.09 0.00	41.86 2.81 -0.01	41.82 2.98 -0.09	42.61 2.89 -0.10	42.85 3.35 -0.11	42.21 2.83 -0.10	42.92 3.17 -0.10	42.37 3.17 -0.09	42.40 3.06 -0.07	42.29 3.02 -0.11	43.07 3.25 -0.18	45.95 3.83 0.00	48.83 4.28 -0.01	43.13 3.31 0.00	41.16 2.55 -0.04	36.36 2.02 -0.05	32.76 1.62 0.01
LONG_LAKE_PHOENIX 24014	25.89 -0.37 0.00	21.89 -0.29 0.00	17.52 -0.25 0.00	17.00 -0.24 0.00	17.44 -0.25 0.00	23.63 -0.29 0.00	35.26 -0.61 0.00	39.01 -1.17 0.00	37.83 -1.21 0.00	37.46 -1.28 0.00	38.31 -1.31 0.00	38.13 -1.26 0.00	37.90 -1.37 0.00	38.26 -1.39 0.00	37.67 -1.45 0.00	37.85 -1.41 0.00	37.71 -1.45 0.00	38.29 -1.35 0.00	40.89 -1.22 0.00	43.30 -1.25 0.00	38.71 -1.12 0.00	37.30 -1.27 0.00	33.33 -0.96 0.00	30.37 -0.78 0.00
LOVETT___3 23632	27.67 1.42 0.00	23.22 1.04 0.00	18.48 0.71 0.00	17.93 0.69 0.00	18.38 0.69 0.00	24.97 1.05 0.00	37.38 1.51 0.00	41.74 1.57 0.00	40.72 1.68 0.00	40.64 1.90 0.00	41.51 1.90 0.00	41.68 2.28 0.00	41.12 1.85 0.00	41.75 2.10 0.00	41.23 2.11 0.00	41.27 2.00 0.00	41.20 2.04 0.00	41.90 2.26 0.00	44.89 2.78 0.00	47.66 3.12 0.00	42.05 2.23 0.00	40.08 1.50 0.00	35.35 1.06 0.00	32.02 0.87 0.00
LOVETT___4 23642	27.86 1.60 0.00	23.35 1.18 0.00	18.59 0.82 0.00	18.03 0.79 0.00	18.48 0.80 0.00	25.12 1.20 0.00	37.59 1.72 0.00	42.02 1.85 0.00	40.95 1.91 0.00	40.87 2.13 0.00	41.75 2.14 0.00	41.95 2.56 0.00	41.40 2.12 0.00	41.99 2.34 0.00	41.46 2.35 0.00	41.54 2.28 0.00	41.47 2.31 0.00	42.13 2.50 0.00	45.19 3.07 0.00	47.97 3.43 0.00	42.33 2.51 0.00	40.35 1.77 0.00	35.56 1.27 0.00	32.21 1.06 0.00
LOVETT___5 23593	27.86 1.60 0.00	23.35 1.18 0.00	18.59 0.82 0.00	18.03 0.79 0.00	18.48 0.80 0.00	25.12 1.20 0.00	37.59 1.72 0.00	42.02 1.85 0.00	40.95 1.91 0.00	40.87 2.13 0.00	41.75 2.14 0.00	41.95 2.56 0.00	41.40 2.12 0.00	41.99 2.34 0.00	41.46 2.35 0.00	41.54 2.28 0.00	41.47 2.31 0.00	42.13 2.50 0.00	45.19 3.07 0.00	47.97 3.43 0.00	42.33 2.51 0.00	40.35 1.77 0.00	35.56 1.27 0.00	32.21 1.06 0.00
LOWER RAQUET___HYD 24057	24.05 -2.21 0.00	20.38 -1.80 0.00	16.67 -1.10 0.00	16.03 -1.21 0.00	16.57 -1.11 0.00	22.08 -1.84 0.00	34.04 -1.83 0.00	38.69 -1.49 0.00	37.83 -1.21 0.00	37.27 -1.47 0.00	38.23 -1.39 0.00	37.62 -1.77 0.00	37.86 -1.41 0.00	38.22 -1.43 0.00	37.67 -1.45 0.00	37.81 -1.45 0.00	37.79 -1.37 0.00	38.09 -1.55 0.00	39.97 -2.15 0.00	42.27 -2.27 0.00	38.19 -1.63 0.00	37.57 -1.00 0.00	33.16 -1.13 0.00	29.68 -1.46 0.00
LOWER___HUDSON 24059	27.54 1.29 0.00	23.24 1.06 0.00	18.57 0.80 0.00	18.00 0.76 0.00	18.50 0.81 0.00	25.02 1.10 0.00	36.84 0.97 0.00	40.90 0.72 0.00	40.05 1.02 0.00	39.90 1.16 0.00	40.72 1.11 0.00	40.89 1.50 0.00	40.41 1.14 0.00	40.92 1.27 0.00	40.37 1.25 0.00	40.40 1.14 0.00	40.38 1.21 0.00	40.91 1.27 0.00	44.30 2.19 0.00	46.90 2.36 0.00	41.34 1.51 0.00	39.50 0.93 0.00	34.94 0.65 0.00	31.65 0.50 0.00
LWR___OSWEGATCHIE_HYD 23850	24.44 -1.81 0.00	20.71 -1.46 0.00	16.83 -0.94 0.00	16.21 -1.03 0.00	16.73 -0.96 0.00	22.49 -1.44 0.00	34.36 -1.51 0.00	39.01 -1.17 0.00	38.10 -0.94 0.00	37.69 -1.05 0.00	38.58 -1.03 0.00	38.09 -1.30 0.00	38.18 -1.10 0.00	38.50 -1.15 0.00	37.94 -1.17 0.00	38.13 -1.14 0.00	37.99 -1.17 0.00	38.49 -1.15 0.00	40.60 -1.52 0.00	43.12 -1.43 0.00	38.67 -1.15 0.00	37.69 -0.89 0.00	33.30 -0.99 0.00	29.87 -1.28 0.00
LYONS_FALL_HYD 23570	25.62 -0.63 0.00	21.66 -0.51 0.00	17.41 -0.36 0.00	16.86 -0.38 0.00	17.35 -0.34 0.00	23.49 -0.43 0.00	35.44 -0.43 0.00	39.97 -0.20 0.00	38.88 -0.16 0.00	38.58 -0.15 0.00	39.49 -0.12 0.00	39.16 -0.24 0.00	39.04 -0.24 0.00	39.37 -0.28 0.00	38.80 -0.31 0.00	38.99 -0.27 0.00	38.81 -0.35 0.00	39.40 -0.24 0.00	41.99 -0.13 0.00	44.50 -0.04 0.00	39.66 -0.16 0.00	38.30 -0.27 0.00	33.98 -0.31 0.00	30.68 -0.47 0.00
MADISON___COUNTY_LFGE 323628	26.31 0.05 0.00	22.24 0.07 0.00	17.82 0.05 0.00	17.29 0.05 0.00	17.76 0.07 0.00	24.09 0.17 0.00	36.08 0.22 0.00	40.46 0.28 0.00	39.27 0.23 0.00	38.93 0.19 0.00	39.85 0.24 0.00	39.63 0.24 0.00	39.39 0.12 0.00	39.77 0.12 0.00	39.20 0.08 0.00	39.38 0.12 0.00	39.20 0.04 0.00	39.80 0.16 0.00	42.53 0.42 0.00	44.99 0.45 0.00	40.14 0.32 0.00	38.69 0.12 0.00	34.43 0.14 0.00	31.24 0.09 0.00
MAPLE RIDGE_WT_1 323574	26.02 -0.24 0.00	21.97 -0.20 0.00	17.63 -0.14 0.00	17.12 -0.12 0.00	17.56 -0.12 0.00	23.75 -0.17 0.00	35.73 -0.14 0.00	39.97 -0.20 0.00	38.84 -0.20 0.00	38.51 -0.23 0.00	39.42 -0.20 0.00	39.16 -0.24 0.00	39.08 -0.20 0.00	39.41 -0.24 0.00	38.88 -0.23 0.00	39.03 -0.24 0.00	38.93 -0.23 0.00	39.40 -0.24 0.00	41.78 -0.34 0.00	44.19 -0.36 0.00	39.58 -0.24 0.00	38.42 -0.15 0.00	34.15 -0.14 0.00	30.99 -0.16 0.00
MAPLE RIDGE_WT_2 323611	26.02 -0.24 0.00	21.97 -0.20 0.00	17.63 -0.14 0.00	17.12 -0.12 0.00	17.56 -0.12 0.00	23.75 -0.17 0.00	35.73 -0.14 0.00	39.97 -0.20 0.00	38.84 -0.20 0.00	38.51 -0.23 0.00	39.42 -0.20 0.00	39.16 -0.24 0.00	39.08 -0.20 0.00	39.41 -0.24 0.00	38.88 -0.23 0.00	39.03 -0.24 0.00	38.93 -0.23 0.00	39.40 -0.24 0.00	41.78 -0.34 0.00	44.19 -0.36 0.00	39.58 -0.24 0.00	38.42 -0.15 0.00	34.15 -0.14 0.00	30.99 -0.16 0.00
MG INDUSTRY___DRP 24185	27.17 0.92 0.00	22.91 0.73 0.00	18.30 0.53 0.00	17.76 0.52 0.00	18.22 0.53 0.00	24.66 0.74 0.00	36.52 0.65 0.00	40.74 0.56 0.00	39.59 0.55 0.00	39.40 0.66 0.00	40.33 0.71 0.00	40.34 0.95 0.00	39.98 0.71 0.00	40.44 0.79 0.00	39.90 0.78 0.00	40.01 0.75 0.00	39.95 0.78 0.00	40.51 0.87 0.00	43.42 1.31 0.00	45.97 1.43 0.00	40.74 0.92 0.00	39.08 0.50 0.00	34.63 0.34 0.00	31.43 0.28 0.00
MID___OSWEGATCHIE_HYD 23849	24.44 -1.81 0.00	20.71 -1.46 0.00	16.83 -0.94 0.00	16.21 -1.03 0.00	16.73 -0.96 0.00	22.49 -1.44 0.00	34.36 -1.51 0.00	39.01 -1.17 0.00	38.10 -0.94 0.00	37.69 -1.05 0.00	38.58 -1.03 0.00	38.09 -1.30 0.00	38.18 -1.10 0.00	38.50 -1.15 0.00	37.94 -1.17 0.00	38.13 -1.14 0.00	37.99 -1.17 0.00	38.49 -1.15 0.00	40.60 -1.52 0.00	43.12 -1.43 0.00	38.67 -1.15 0.00	37.69 -0.89 0.00	33.30 -0.99 0.00	29.87 -1.28 0.00

MID___RAQUETTE_HYD 23851	24.05 -2.21 0.00	20.38 -1.80 0.00	16.67 -1.10 0.00	16.03 -1.21 0.00	16.57 -1.11 0.00	22.08 -1.84 0.00	34.04 -1.83 0.00	38.69 -1.49 0.00	37.83 -1.21 0.00	37.27 -1.47 0.00	38.23 -1.39 0.00	37.62 -1.77 0.00	37.86 -1.41 0.00	38.22 -1.43 0.00	37.67 -1.45 0.00	37.81 -1.45 0.00	37.79 -1.37 0.00	38.09 -1.55 0.00	39.97 -2.15 0.00	42.27 -2.27 0.00	38.19 -1.63 0.00	37.57 -1.00 0.00	33.16 -1.13 0.00	29.68 -1.46 0.00
MILLIKEN___1 23584	25.94 -0.32 0.00	21.95 -0.22 0.00	17.61 -0.16 0.00	17.10 -0.14 0.00	17.49 -0.19 0.00	23.75 -0.17 0.00	35.08 -0.79 0.00	39.05 -1.12 0.00	37.75 -1.29 0.00	37.38 -1.36 0.00	38.27 -1.35 0.00	38.13 -1.26 0.00	37.82 -1.45 0.00	38.14 -1.51 0.00	37.55 -1.56 0.00	37.77 -1.49 0.00	37.60 -1.57 0.00	38.13 -1.51 0.00	40.85 -1.26 0.00	43.21 -1.34 0.00	38.63 -1.19 0.00	37.15 -1.43 0.00	33.13 -1.17 0.00	30.59 -0.56 0.00
MILLIKEN___2 23585	25.94 -0.32 0.00	21.95 -0.22 0.00	17.61 -0.16 0.00	17.10 -0.14 0.00	17.49 -0.19 0.00	23.75 -0.17 0.00	35.08 -0.79 0.00	39.05 -1.12 0.00	37.75 -1.29 0.00	37.38 -1.36 0.00	38.27 -1.35 0.00	38.13 -1.26 0.00	37.82 -1.45 0.00	38.14 -1.51 0.00	37.55 -1.56 0.00	37.77 -1.49 0.00	37.60 -1.57 0.00	38.13 -1.51 0.00	40.85 -1.26 0.00	43.21 -1.34 0.00	38.63 -1.19 0.00	37.15 -1.43 0.00	33.13 -1.17 0.00	30.59 -0.56 0.00
MILLIKEN___DIESEL 23629	25.94 -0.32 0.00	21.95 -0.22 0.00	17.61 -0.16 0.00	17.10 -0.14 0.00	17.49 -0.19 0.00	23.75 -0.17 0.00	35.08 -0.79 0.00	39.05 -1.12 0.00	37.75 -1.29 0.00	37.38 -1.36 0.00	38.27 -1.35 0.00	38.13 -1.26 0.00	37.82 -1.45 0.00	38.14 -1.51 0.00	37.55 -1.56 0.00	37.77 -1.49 0.00	37.60 -1.57 0.00	38.13 -1.51 0.00	40.85 -1.26 0.00	43.21 -1.34 0.00	38.63 -1.19 0.00	37.15 -1.43 0.00	33.13 -1.17 0.00	30.59 -0.56 0.00
MILLSEAT___LFG 323607	25.07 -1.18 0.00	21.31 -0.86 0.00	17.08 -0.69 0.00	16.64 -0.60 0.00	17.02 -0.67 0.00	23.04 -0.89 0.00	33.90 -1.97 0.00	38.65 -1.53 0.00	36.62 -2.42 0.00	35.91 -2.83 0.00	36.96 -2.65 0.00	37.15 -2.25 0.00	36.84 -2.44 0.00	36.52 -3.13 0.00	35.71 -3.40 0.00	36.24 -3.02 0.00	35.79 -3.37 0.00	36.27 -3.37 0.00	39.17 -2.95 0.00	41.38 -3.16 0.00	37.20 -2.63 0.00	36.30 -2.28 0.00	33.06 -1.23 0.00	30.00 -1.15 0.00
MODEL_CITY_ENERGY 24167	24.70 -1.55 0.00	21.02 -1.15 0.00	16.86 -0.91 0.00	16.45 -0.79 0.00	16.82 -0.87 0.00	22.65 -1.27 0.00	33.18 -2.69 0.00	37.85 -2.33 0.00	35.72 -3.32 0.00	34.98 -3.76 0.00	36.05 -3.57 0.00	36.08 -3.31 0.00	35.82 -3.46 0.00	35.41 -4.24 0.00	34.58 -4.54 0.00	35.14 -4.12 0.00	34.70 -4.46 0.00	35.24 -4.40 0.00	38.07 -4.04 0.00	40.22 -4.32 0.00	36.24 -3.58 0.00	35.49 -3.09 0.00	32.51 -1.78 0.00	29.53 -1.62 0.00
MODERN_LFG___ 323580	24.70 -1.55 0.00	21.02 -1.15 0.00	16.86 -0.91 0.00	16.45 -0.79 0.00	16.82 -0.87 0.00	22.65 -1.27 0.00	33.18 -2.69 0.00	37.85 -2.33 0.00	35.72 -3.32 0.00	34.98 -3.76 0.00	36.05 -3.57 0.00	36.08 -3.31 0.00	35.82 -3.46 0.00	35.41 -4.24 0.00	34.58 -4.54 0.00	35.14 -4.12 0.00	34.70 -4.46 0.00	35.24 -4.40 0.00	38.07 -4.04 0.00	40.22 -4.32 0.00	36.24 -3.58 0.00	35.49 -3.09 0.00	32.51 -1.78 0.00	29.53 -1.62 0.00
MOHAWK_PAPER___DRP 24187	27.30 1.05 0.00	23.06 0.89 0.00	18.43 0.66 0.00	17.86 0.62 0.00	18.34 0.65 0.00	24.81 0.89 0.00	36.52 0.65 0.00	40.54 0.36 0.00	39.35 0.31 0.00	39.20 0.46 0.00	40.09 0.48 0.00	40.14 0.75 0.00	39.75 0.47 0.00	40.24 0.59 0.00	39.70 0.59 0.00	39.78 0.51 0.00	39.75 0.59 0.00	40.27 0.63 0.00	43.34 1.22 0.00	45.88 1.34 0.00	40.54 0.72 0.00	38.81 0.23 0.00	34.36 0.07 0.00	31.15 0.00 0.00
MONGAUP___HYD 23641	28.07 1.81 0.00	23.57 1.40 0.00	18.78 1.01 0.00	18.22 0.98 0.00	18.68 0.99 0.00	25.36 1.44 0.00	37.77 1.90 0.00	42.18 2.01 0.00	41.11 2.07 0.00	41.10 2.36 0.00	41.75 2.14 0.00	41.84 2.44 0.00	41.40 2.12 0.00	42.34 2.70 0.00	41.78 2.66 0.00	41.94 2.67 0.00	41.83 2.66 0.00	42.49 2.85 0.00	45.57 3.45 0.00	48.33 3.79 0.00	42.73 2.91 0.00	40.85 2.28 0.00	36.01 1.71 0.00	32.64 1.50 0.00
MONTAUK___DIESEL 23721	29.33 3.07 0.00	24.63 2.46 0.00	19.60 1.83 0.00	19.02 1.78 0.00	19.65 1.96 0.00	26.74 2.82 0.00	40.53 4.66 0.00	44.75 5.48 0.00	44.44 5.39 -0.01	44.49 5.66 -0.09	45.18 5.47 -0.10	45.45 5.95 -0.11	44.64 5.26 -0.10	45.18 5.43 -0.10	44.56 5.36 -0.09	44.64 5.30 -0.07	44.60 5.33 -0.11	45.37 5.55 -0.18	48.98 6.86 0.00	52.43 7.88 -0.01	45.88 6.05 0.00	43.71 4.90 -0.24	38.24 3.67 -0.28	34.66 3.52 0.01
MUNSVILLE_WIND_PWR 323609	27.38 1.13 0.00	23.24 1.06 0.00	18.60 0.84 0.00	18.07 0.83 0.00	18.63 0.94 0.00	25.40 1.48 0.00	38.88 3.01 0.00	44.27 4.10 0.00	42.75 3.71 0.00	42.30 3.56 0.00	43.18 3.57 0.00	42.90 3.51 0.00	42.50 3.22 0.00	43.06 3.41 0.00	42.36 3.25 0.00	42.68 3.42 0.00	42.37 3.21 0.00	43.40 3.77 0.00	46.75 4.63 0.00	49.44 4.90 0.00	43.77 3.94 0.00	41.78 3.20 0.00	37.07 2.78 0.00	33.23 2.09 0.00
N SALMON___HYD 24042	24.55 -1.71 0.00	20.82 -1.35 0.00	16.97 -0.80 0.00	16.43 -0.81 0.00	16.84 -0.85 0.00	22.49 -1.44 0.00	35.26 -0.61 0.00	39.81 -0.36 0.00	38.84 -0.20 0.00	38.27 -0.46 0.00	39.30 -0.32 0.00	38.72 -0.67 0.00	38.92 -0.35 0.00	39.33 -0.32 0.00	38.69 -0.43 0.00	38.83 -0.43 0.00	38.89 -0.27 0.00	39.20 -0.44 0.00	41.10 -1.01 0.00	43.43 -1.11 0.00	39.27 -0.56 0.00	38.69 0.12 0.00	34.05 -0.24 0.00	30.40 -0.75 0.00
N.E._GEN_SANDY PD 24062	27.62 1.37 0.00	23.26 1.09 0.00	18.57 0.80 0.00	18.00 0.76 0.00	18.48 0.80 0.00	26.02 1.05 -1.05	37.03 1.15 -0.01	40.25 1.12 1.06	40.21 1.17 0.00	40.06 1.32 0.00	41.00 1.39 0.00	41.17 1.77 0.00	40.65 1.37 0.00	41.16 1.51 0.00	40.60 1.49 0.00	40.68 1.41 0.00	40.61 1.45 0.00	41.22 1.59 0.00	44.43 2.32 0.00	46.99 2.45 0.00	41.50 1.67 0.00	39.62 1.04 0.00	35.05 0.75 0.00	31.80 0.65 0.00
NARROWS_GT1_1 24228	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NARROWS_GT1_2 24229	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NARROWS_GT1_3 24230	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01

NARROWS_GT1_4 24231	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NARROWS_GT1_5 24232	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NARROWS_GT1_6 24233	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NARROWS_GT1_7 24234	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NARROWS_GT1_8 24235	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NARROWS_GT2_1 24236	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NARROWS_GT2_2 24237	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NARROWS_GT2_3 24238	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NARROWS_GT2_4 24239	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NARROWS_GT2_5 24240	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NARROWS_GT2_6 24241	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NARROWS_GT2_7 24242	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NARROWS_GT2_8 24243	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NEG CAPITAL___MECHNVIL 23645	27.67 1.42 0.00	23.35 1.18 0.00	18.66 0.89 0.00	18.09 0.84 0.00	18.59 0.90 0.00	25.19 1.27 0.00	37.12 1.26 0.00	41.22 1.04 0.00	40.29 1.25 0.00	40.10 1.36 0.00	40.88 1.27 0.00	41.05 1.65 0.00	40.57 1.30 0.00	41.08 1.43 0.00	40.53 1.41 0.00	40.60 1.34 0.00	40.57 1.41 0.00	41.06 1.43 0.00	44.64 2.53 0.00	47.26 2.72 0.00	41.58 1.75 0.00	39.73 1.16 0.00	35.11 0.82 0.00	31.80 0.65 0.00
NEG CENTRAL_HIGH_ACRES 23767	25.10 -1.16 0.00	21.26 -0.91 0.00	17.02 -0.75 0.00	16.55 -0.69 0.00	16.94 -0.74 0.00	23.01 -0.91 0.00	33.97 -1.90 0.00	38.17 -2.01 0.00	36.66 -2.38 0.00	36.14 -2.60 0.00	37.20 -2.42 0.00	37.03 -2.36 0.00	36.80 -2.47 0.00	36.83 -2.82 0.00	36.11 -3.01 0.00	36.48 -2.79 0.00	36.19 -2.98 0.00	36.78 -2.85 0.00	39.54 -2.57 0.00	41.78 -2.76 0.00	37.43 -2.39 0.00	36.26 -2.31 0.00	32.61 -1.68 0.00	29.68 -1.46 0.00
NEG CENTRAL___DRP 24199	25.94 -0.32 0.00	21.97 -0.20 0.00	17.59 -0.18 0.00	17.09 -0.16 0.00	17.51 -0.18 0.00	23.78 -0.14 0.00	35.40 -0.47 0.00	39.29 -0.88 0.00	37.87 -1.17 0.00	37.46 -1.28 0.00	38.39 -1.23 0.00	38.33 -1.06 0.00	38.02 -1.26 0.00	38.26 -1.39 0.00	37.63 -1.49 0.00	37.89 -1.37 0.00	37.71 -1.45 0.00	38.33 -1.31 0.00	41.10 -1.01 0.00	43.47 -1.07 0.00	38.87 -0.96 0.00	37.49 -1.08 0.00	33.54 -0.75 0.00	30.62 -0.53 0.00

NEG CENTRAL___INDECK 23768	26.04 -0.21 0.00	22.13 -0.04 0.00	17.70 -0.07 0.00	17.21 -0.03 0.00	17.62 -0.07 0.00	23.97 0.05 0.00	35.69 -0.18 0.00	40.18 0.00 0.00	38.41 -0.62 0.00	37.85 -0.89 0.00	38.62 -0.99 0.00	38.33 -1.06 0.00	37.98 -1.30 0.00	38.26 -1.39 0.00	37.47 -1.64 0.00	37.93 -1.34 0.00	37.64 -1.53 0.00	38.49 -1.15 0.00	41.52 -0.59 0.00	43.83 -0.71 0.00	39.35 -0.48 0.00	38.00 -0.58 0.00	34.19 -0.10 0.00	31.09 -0.06 0.00
NEG CENTRAL___SENECA 23627	25.94 -0.32 0.00	22.00 -0.18 0.00	17.59 -0.18 0.00	17.10 -0.14 0.00	17.53 -0.16 0.00	23.82 -0.10 0.00	35.51 -0.36 0.00	39.41 -0.76 0.00	37.87 -1.17 0.00	37.42 -1.32 0.00	38.35 -1.27 0.00	38.33 -1.06 0.00	38.02 -1.26 0.00	38.22 -1.43 0.00	37.55 -1.56 0.00	37.85 -1.41 0.00	37.64 -1.53 0.00	38.33 -1.31 0.00	41.15 -0.97 0.00	43.52 -1.02 0.00	38.99 -0.84 0.00	37.57 -1.00 0.00	33.64 -0.65 0.00	30.71 -0.44 0.00
NEG CENTRAL___STATE_STREET 24147	26.33 0.08 0.00	22.31 0.13 0.00	17.88 0.11 0.00	17.36 0.12 0.00	17.79 0.11 0.00	24.18 0.26 0.00	35.98 0.11 0.00	40.06 -0.12 0.00	38.65 -0.39 0.00	38.20 -0.54 0.00	39.10 -0.51 0.00	39.00 -0.39 0.00	38.69 -0.59 0.00	38.97 -0.67 0.00	38.34 -0.78 0.00	38.64 -0.63 0.00	38.42 -0.74 0.00	39.04 -0.59 0.00	41.86 -0.25 0.00	44.23 -0.31 0.00	39.58 -0.24 0.00	38.07 -0.50 0.00	33.98 -0.31 0.00	31.12 -0.03 0.00
NEG MILLWOOD___DRP 24198	28.04 1.79 0.00	23.53 1.35 0.00	18.71 0.94 0.00	18.16 0.91 0.00	18.61 0.92 0.00	25.33 1.41 0.00	37.95 2.08 0.00	42.43 2.25 0.00	41.30 2.26 0.00	41.18 2.44 0.00	42.15 2.54 0.00	42.27 2.88 0.00	41.79 2.51 0.00	42.42 2.78 0.00	41.86 2.74 0.00	42.01 2.75 0.00	41.83 2.66 0.00	42.49 2.85 0.00	45.65 3.54 0.00	48.46 3.92 0.00	42.77 2.95 0.00	40.77 2.20 0.00	36.01 1.71 0.00	32.55 1.40 0.00
NEG NORTH_FLCN_SEA 23793	25.31 -0.95 0.00	21.44 -0.73 0.00	17.38 -0.39 0.00	16.86 -0.38 0.00	17.26 -0.42 0.00	23.15 -0.77 0.00	35.94 0.07 0.00	40.38 0.20 0.00	39.35 0.31 0.00	38.78 0.04 0.00	39.85 0.24 0.00	39.35 -0.04 0.00	39.51 0.24 0.00	39.81 0.16 0.00	39.20 0.08 0.00	39.34 0.08 0.00	39.40 0.23 0.00	39.72 0.08 0.00	41.69 -0.42 0.00	44.05 -0.49 0.00	39.78 -0.04 0.00	39.11 0.54 0.00	34.57 0.27 0.00	30.99 -0.16 0.00
NEG NORTH_KES_CHATAGAY 23792	25.13 -1.13 0.00	21.26 -0.91 0.00	17.22 -0.55 0.00	16.71 -0.53 0.00	17.10 -0.58 0.00	22.96 -0.96 0.00	35.40 -0.47 0.00	39.77 -0.40 0.00	38.77 -0.27 0.00	38.24 -0.50 0.00	39.22 -0.40 0.00	38.68 -0.71 0.00	38.92 -0.35 0.00	39.21 -0.44 0.00	38.65 -0.47 0.00	38.75 -0.51 0.00	38.81 -0.35 0.00	39.12 -0.52 0.00	41.02 -1.09 0.00	43.34 -1.20 0.00	39.15 -0.68 0.00	38.50 -0.08 0.00	34.02 -0.27 0.00	30.59 -0.56 0.00
NEG NORTH___ALICE_FALLS 23915	24.81 -1.44 0.00	21.04 -1.13 0.00	17.11 -0.66 0.00	16.60 -0.64 0.00	16.98 -0.71 0.00	22.72 -1.20 0.00	35.62 -0.25 0.00	40.06 -0.12 0.00	39.08 0.04 0.00	38.47 -0.27 0.00	39.57 -0.04 0.00	39.04 -0.35 0.00	39.24 -0.04 0.00	39.53 -0.12 0.00	38.88 -0.23 0.00	39.03 -0.24 0.00	39.12 -0.04 0.00	39.44 -0.20 0.00	41.40 -0.72 0.00	43.70 -0.85 0.00	39.51 -0.32 0.00	38.88 0.31 0.00	34.26 -0.03 0.00	30.65 -0.50 0.00
NEG NORTH___LWR_SARANAC 23913	24.81 -1.44 0.00	21.04 -1.13 0.00	17.11 -0.66 0.00	16.60 -0.64 0.00	16.98 -0.71 0.00	22.72 -1.20 0.00	35.62 -0.25 0.00	40.06 -0.12 0.00	39.08 0.04 0.00	38.47 -0.27 0.00	39.57 -0.04 0.00	39.04 -0.35 0.00	39.24 -0.04 0.00	39.53 -0.12 0.00	38.88 -0.23 0.00	39.03 -0.24 0.00	39.12 -0.04 0.00	39.44 -0.20 0.00	41.40 -0.72 0.00	43.70 -0.85 0.00	39.51 -0.32 0.00	38.88 0.31 0.00	34.26 -0.03 0.00	30.65 -0.50 0.00
NEG NORTH___PLATTSBURG 23628	24.81 -1.44 0.00	21.04 -1.13 0.00	17.11 -0.66 0.00	16.60 -0.64 0.00	16.98 -0.71 0.00	22.72 -1.20 0.00	35.62 -0.25 0.00	40.06 -0.12 0.00	39.08 0.04 0.00	38.47 -0.27 0.00	39.57 -0.04 0.00	39.04 -0.35 0.00	39.24 -0.04 0.00	39.53 -0.12 0.00	38.88 -0.23 0.00	39.03 -0.24 0.00	39.12 -0.04 0.00	39.44 -0.20 0.00	41.40 -0.72 0.00	43.70 -0.85 0.00	39.51 -0.32 0.00	38.88 0.31 0.00	34.26 -0.03 0.00	30.65 -0.50 0.00
NEG WEST_LEA_LOCKPORT 23791	24.76 -1.50 0.00	21.04 -1.13 0.00	16.90 -0.87 0.00	16.47 -0.78 0.00	16.84 -0.85 0.00	22.70 -1.22 0.00	33.25 -2.62 0.00	37.93 -2.25 0.00	35.80 -3.24 0.00	35.06 -3.68 0.00	36.13 -3.49 0.00	36.16 -3.23 0.00	35.90 -3.38 0.00	35.49 -4.16 0.00	34.66 -4.46 0.00	35.22 -4.04 0.00	34.78 -4.39 0.00	35.32 -4.32 0.00	38.11 -4.00 0.00	40.27 -4.28 0.00	36.28 -3.54 0.00	35.53 -3.05 0.00	32.54 -1.75 0.00	29.59 -1.56 0.00
NEG WEST___LANCASTR 23811	24.49 -1.76 0.00	20.82 -1.35 0.00	16.67 -1.10 0.00	16.26 -0.98 0.00	16.59 -1.10 0.00	22.41 -1.51 0.00	33.25 -2.62 0.00	37.28 -2.89 0.00	35.49 -3.55 0.00	34.98 -3.76 0.00	35.85 -3.76 0.00	35.85 -3.55 0.00	35.50 -3.77 0.00	35.33 -4.32 0.00	34.62 -4.50 0.00	35.10 -4.16 0.00	34.82 -4.35 0.00	35.52 -4.12 0.00	38.20 -3.92 0.00	40.31 -4.23 0.00	36.28 -3.54 0.00	35.30 -3.28 0.00	32.10 -2.19 0.00	29.28 -1.87 0.00
NEG_PENN_ALLEGHNY 23528	26.33 0.08 0.00	22.26 0.09 0.00	17.79 0.02 0.00	17.29 0.05 0.00	17.71 0.02 0.00	24.02 0.10 0.00	35.91 0.04 0.00	39.85 -0.32 0.00	38.53 -0.51 0.00	38.24 -0.50 0.00	39.14 -0.48 0.00	39.08 -0.32 0.00	38.72 -0.55 0.00	39.01 -0.63 0.00	38.45 -0.66 0.00	38.68 -0.59 0.00	38.50 -0.67 0.00	39.16 -0.48 0.00	41.86 -0.25 0.00	44.28 -0.27 0.00	39.55 -0.28 0.00	38.07 -0.50 0.00	33.95 -0.34 0.00	30.96 -0.19 0.00
NEG___GEN_MONROE 24207	25.57 -0.68 0.00	21.73 -0.44 0.00	17.38 -0.39 0.00	16.91 -0.33 0.00	17.30 -0.39 0.00	23.54 -0.38 0.00	34.76 -1.11 0.00	39.33 -0.84 0.00	37.56 -1.48 0.00	36.96 -1.78 0.00	37.99 -1.62 0.00	38.57 -0.83 0.00	38.25 -1.02 0.00	38.02 -1.63 0.00	37.20 -1.92 0.00	37.69 -1.57 0.00	37.32 -1.84 0.00	37.50 -2.14 0.00	40.47 -1.64 0.00	42.72 -1.83 0.00	38.35 -1.47 0.00	37.19 -1.39 0.00	33.54 -0.75 0.00	30.46 -0.69 0.00
NEPA___ENERGY 23901	24.78 -1.47 0.00	21.02 -1.15 0.00	16.79 -0.98 0.00	16.40 -0.84 0.00	16.70 -0.99 0.00	22.56 -1.36 0.00	33.61 -2.26 0.00	36.84 -3.33 0.00	35.25 -3.79 0.00	34.94 -3.80 0.00	35.65 -3.96 0.00	35.69 -3.70 0.00	35.27 -4.01 0.00	35.29 -4.36 0.00	34.70 -4.42 0.00	35.14 -4.12 0.00	34.89 -4.27 0.00	35.55 -4.08 0.00	37.94 -4.17 0.00	40.13 -4.41 0.00	36.08 -3.74 0.00	35.10 -3.47 0.00	31.86 -2.43 0.00	29.34 -1.81 0.00
NEVERSINK___HYD 23608	27.04 0.79 0.00	22.71 0.53 0.00	18.12 0.36 0.00	17.59 0.34 0.00	18.04 0.35 0.00	24.47 0.55 0.00	36.44 0.57 0.00	40.78 0.60 0.00	39.74 0.70 0.00	39.71 0.97 0.00	40.76 1.15 0.00	40.77 1.38 0.00	40.37 1.10 0.00	40.76 1.11 0.00	40.17 1.06 0.00	40.36 1.10 0.00	40.26 1.10 0.00	40.99 1.35 0.00	43.92 1.81 0.00	46.55 2.00 0.00	41.22 1.39 0.00	39.38 0.81 0.00	34.77 0.48 0.00	31.49 0.34 0.00
NEWTON___FALLS_HYD 23847	24.44 -1.81 0.00	20.71 -1.46 0.00	16.83 -0.94 0.00	16.21 -1.03 0.00	16.73 -0.96 0.00	22.49 -1.44 0.00	34.36 -1.51 0.00	39.01 -1.17 0.00	38.10 -0.94 0.00	37.69 -1.05 0.00	38.58 -1.03 0.00	38.09 -1.30 0.00	38.18 -1.10 0.00	38.50 -1.15 0.00	37.94 -1.17 0.00	38.13 -1.14 0.00	37.99 -1.17 0.00	38.49 -1.15 0.00	40.60 -1.52 0.00	43.12 -1.43 0.00	38.67 -1.15 0.00	37.69 -0.89 0.00	33.30 -0.99 0.00	29.87 -1.28 0.00

NIAGARA____ 23760	24.68 -1.58 0.00	20.98 -1.20 0.00	16.85 -0.92 0.00	16.43 -0.81 0.00	16.80 -0.88 0.00	22.58 -1.34 0.00	32.86 -3.01 0.00	37.44 -2.73 0.00	35.25 -3.79 0.00	34.52 -4.22 0.00	35.57 -4.04 0.00	35.45 -3.94 0.00	35.23 -4.05 0.00	34.81 -4.84 0.00	33.99 -5.12 0.00	34.51 -4.75 0.00	34.11 -5.05 0.00	34.68 -4.95 0.00	37.44 -4.67 0.00	39.64 -4.90 0.00	35.68 -4.14 0.00	35.06 -3.51 0.00	32.20 -2.09 0.00	29.31 -1.84 0.00
NINE_MILE_1 23575	25.73 -0.53 0.00	21.73 -0.44 0.00	17.41 -0.36 0.00	16.90 -0.34 0.00	17.33 -0.35 0.00	23.47 -0.45 0.00	34.97 -0.90 0.00	38.69 -1.49 0.00	37.44 -1.60 0.00	37.11 -1.63 0.00	38.03 -1.58 0.00	37.86 -1.54 0.00	37.63 -1.65 0.00	37.90 -1.74 0.00	37.32 -1.80 0.00	37.54 -1.73 0.00	37.36 -1.80 0.00	37.89 -1.74 0.00	40.51 -1.60 0.00	42.85 -1.69 0.00	38.27 -1.55 0.00	36.99 -1.58 0.00	33.09 -1.20 0.00	30.18 -0.97 0.00
NINE_MILE_2 23744	25.73 -0.53 0.00	21.75 -0.42 0.00	17.41 -0.36 0.00	16.90 -0.34 0.00	17.33 -0.35 0.00	23.47 -0.45 0.00	34.97 -0.90 0.00	38.69 -1.49 0.00	37.44 -1.60 0.00	37.11 -1.63 0.00	38.03 -1.58 0.00	37.86 -1.54 0.00	37.66 -1.61 0.00	37.90 -1.74 0.00	37.32 -1.80 0.00	37.54 -1.73 0.00	37.36 -1.80 0.00	37.89 -1.74 0.00	40.51 -1.60 0.00	42.85 -1.69 0.00	38.27 -1.55 0.00	36.99 -1.58 0.00	33.09 -1.20 0.00	30.18 -0.97 0.00
NM_CAPITAL____DRP 24208	27.25 1.00 0.00	22.99 0.82 0.00	18.37 0.60 0.00	17.81 0.57 0.00	18.29 0.60 0.00	24.73 0.81 0.00	36.30 0.43 0.00	40.22 0.04 0.00	39.04 0.00 0.00	38.89 0.15 0.00	39.81 0.20 0.00	39.91 0.51 0.00	39.51 0.24 0.00	39.97 0.32 0.00	39.43 0.31 0.00	39.50 0.24 0.00	39.44 0.27 0.00	39.99 0.36 0.00	43.04 0.93 0.00	45.52 0.98 0.00	40.22 0.40 0.00	38.50 -0.08 0.00	34.09 -0.21 0.00	30.90 -0.25 0.00
NM_CENTRAL____DRP 24181	26.07 -0.18 0.00	22.04 -0.13 0.00	17.64 -0.12 0.00	17.14 -0.10 0.00	17.58 -0.11 0.00	23.82 -0.10 0.00	35.44 -0.43 0.00	39.33 -0.84 0.00	38.06 -0.98 0.00	37.73 -1.01 0.00	38.66 -0.95 0.00	38.49 -0.91 0.00	38.25 -1.02 0.00	38.54 -1.11 0.00	37.94 -1.17 0.00	38.17 -1.10 0.00	37.99 -1.17 0.00	38.57 -1.07 0.00	41.23 -0.88 0.00	43.61 -0.94 0.00	38.95 -0.88 0.00	37.57 -1.00 0.00	33.57 -0.72 0.00	30.65 -0.50 0.00
NM_FRONTIER____DRP 24179	24.68 -1.58 0.00	21.00 -1.18 0.00	16.86 -0.91 0.00	16.45 -0.79 0.00	16.80 -0.88 0.00	22.60 -1.32 0.00	32.93 -2.94 0.00	37.56 -2.61 0.00	35.37 -3.67 0.00	34.59 -4.15 0.00	35.69 -3.92 0.00	35.57 -3.82 0.00	35.35 -3.93 0.00	34.93 -4.72 0.00	34.11 -5.01 0.00	34.63 -4.63 0.00	34.27 -4.90 0.00	34.84 -4.80 0.00	37.61 -4.51 0.00	39.78 -4.77 0.00	35.84 -3.98 0.00	35.22 -3.36 0.00	32.34 -1.95 0.00	29.40 -1.74 0.00
NM_ST_REGIS____HYD 24053	24.15 -2.10 0.00	20.47 -1.71 0.00	16.74 -1.03 0.00	16.12 -1.12 0.00	16.63 -1.06 0.00	22.17 -1.75 0.00	34.36 -1.51 0.00	39.01 -1.17 0.00	38.10 -0.94 0.00	37.54 -1.20 0.00	38.50 -1.11 0.00	37.90 -1.50 0.00	38.14 -1.14 0.00	38.54 -1.11 0.00	37.94 -1.17 0.00	38.09 -1.18 0.00	38.11 -1.06 0.00	38.41 -1.23 0.00	40.26 -1.85 0.00	42.58 -1.96 0.00	38.47 -1.35 0.00	37.88 -0.69 0.00	33.40 -0.89 0.00	29.87 -1.28 0.00
NORTHPORT____1 23551	28.14 1.89 0.00	23.70 1.53 0.00	18.83 1.07 0.00	18.26 1.02 0.00	18.82 1.13 0.00	25.57 1.65 0.00	38.34 2.47 0.00	42.10 1.93 0.00	41.78 2.73 -0.01	41.74 2.91 -0.09	42.37 2.65 -0.10	42.65 3.15 -0.11	41.93 2.55 -0.10	42.52 2.78 -0.10	42.14 2.93 -0.09	42.20 2.87 -0.07	41.98 2.70 -0.11	42.75 2.93 -0.18	45.74 3.62 0.00	48.65 4.10 -0.01	42.93 3.11 0.00	41.39 2.62 -0.20	36.61 2.09 -0.23	32.86 1.71 0.01
NORTHPORT____2 23552	28.14 1.89 0.00	23.70 1.53 0.00	18.83 1.07 0.00	18.26 1.02 0.00	18.82 1.13 0.00	25.57 1.65 0.00	38.34 2.47 0.00	42.10 1.93 0.00	41.78 2.73 -0.01	41.74 2.91 -0.09	42.37 2.65 -0.10	42.65 3.15 -0.11	41.93 2.55 -0.10	42.52 2.78 -0.10	42.14 2.93 -0.09	42.20 2.87 -0.07	41.98 2.70 -0.11	42.75 2.93 -0.18	45.74 3.62 0.00	48.65 4.10 -0.01	42.93 3.11 0.00	41.39 2.62 -0.20	36.61 2.09 -0.23	32.86 1.71 0.01
NORTHPORT____3 23553	28.12 1.86 0.00	23.66 1.49 0.00	18.78 1.01 0.00	18.21 0.97 0.00	18.75 1.06 0.00	25.45 1.53 0.00	38.45 2.58 0.00	41.54 1.37 0.00	41.32 2.26 -0.01	41.35 2.52 -0.09	41.34 1.62 -0.10	41.63 2.13 -0.11	40.95 1.57 -0.10	41.37 1.63 -0.10	40.89 1.68 -0.09	41.77 2.43 -0.07	40.92 1.64 -0.11	41.88 2.06 -0.18	44.94 2.82 0.00	47.76 3.21 -0.01	42.09 2.27 0.00	40.26 1.35 -0.34	35.68 0.99 -0.40	32.82 1.68 0.01
NORTHPORT____4 23650	28.12 1.86 0.00	23.66 1.49 0.00	18.78 1.01 0.00	18.21 0.97 0.00	18.75 1.06 0.00	25.45 1.53 0.00	38.45 2.58 0.00	41.54 1.37 0.00	41.32 2.26 -0.01	41.35 2.52 -0.09	41.34 1.62 -0.10	41.63 2.13 -0.11	40.95 1.57 -0.10	41.37 1.63 -0.10	40.89 1.68 -0.09	41.77 2.43 -0.07	40.92 1.64 -0.11	41.88 2.06 -0.18	44.94 2.82 0.00	47.76 3.21 -0.01	42.09 2.27 0.00	40.26 1.35 -0.34	35.68 0.99 -0.40	32.82 1.68 0.01
NORTHPORT____IC 23718	28.14 1.89 0.00	23.70 1.53 0.00	18.83 1.07 0.00	18.26 1.02 0.00	18.82 1.13 0.00	25.57 1.65 0.00	38.34 2.47 0.00	42.10 1.93 0.00	41.78 2.73 -0.01	41.74 2.91 -0.09	42.37 2.65 -0.10	42.65 3.15 -0.11	41.93 2.55 -0.10	42.52 2.78 -0.10	42.14 2.93 -0.09	42.20 2.87 -0.07	41.98 2.70 -0.11	42.75 2.93 -0.18	45.74 3.62 0.00	48.65 4.10 -0.01	42.93 3.11 0.00	41.39 2.62 -0.20	36.61 2.09 -0.23	32.86 1.71 0.01
NPX_GEN_1385_PROXY 323591	28.14 1.89 0.00	23.70 1.53 0.00	18.83 1.07 0.00	18.26 1.02 0.00	18.82 1.13 0.00	26.62 1.65 -1.05	37.81 1.94 -0.01	39.19 1.37 2.35	40.10 2.19 1.13	41.20 2.36 -0.09	41.94 2.22 -0.10	42.18 2.68 -0.11	41.50 2.12 -0.10	41.01 2.22 0.86	40.66 2.39 0.84	40.53 2.32 1.05	40.68 2.15 0.64	42.20 2.38 -0.18	45.23 3.12 0.00	48.11 3.56 -0.01	42.37 2.55 0.00	39.27 2.08 1.39	34.84 1.61 1.06	32.39 1.25 0.01
NPX_GEN_CSC 323557	28.07 1.81 0.00	23.59 1.42 0.00	18.78 1.01 0.00	18.21 0.97 0.00	18.78 1.10 0.00	26.59 1.63 -1.05	38.46 2.58 -0.01	41.25 2.13 1.06	41.94 2.89 -0.01	41.93 3.10 -0.09	42.49 2.77 -0.10	42.81 3.31 -0.11	42.05 2.67 -0.10	42.56 2.82 -0.10	42.10 2.89 -0.09	42.17 2.83 -0.07	42.02 2.74 -0.11	42.79 2.97 -0.18	45.95 3.83 0.00	49.01 4.45 -0.01	43.09 3.27 0.00	41.32 2.51 -0.24	36.46 1.89 -0.28	33.04 1.90 0.01
NSINS_S_GLNS_FALLS 23858	28.04 1.79 0.00	23.68 1.51 0.00	18.92 1.15 0.00	18.34 1.10 0.00	18.87 1.19 0.00	25.55 1.63 0.00	37.77 1.90 0.00	41.98 1.81 0.00	40.76 1.72 0.00	40.44 1.70 0.00	41.08 1.47 0.00	41.28 1.89 0.00	40.77 1.49 0.00	41.27 1.63 0.00	40.72 1.60 0.00	40.76 1.49 0.00	40.77 1.61 0.00	41.22 1.59 0.00	45.27 3.16 0.00	47.93 3.39 0.00	42.13 2.31 0.00	40.23 1.66 0.00	35.53 1.23 0.00	32.21 1.06 0.00
NUCOR_STEEL____DRP 24197	26.18 -0.08 0.00	22.17 0.00 0.00	17.77 0.00 0.00	17.26 0.02 0.00	17.69 0.00 0.00	24.04 0.12 0.00	35.65 -0.22 0.00	39.73 -0.44 0.00	38.34 -0.70 0.00	37.89 -0.85 0.00	38.82 -0.79 0.00	38.68 -0.71 0.00	38.37 -0.90 0.00	38.66 -0.99 0.00	38.02 -1.10 0.00	38.28 -0.98 0.00	38.11 -1.06 0.00	38.73 -0.91 0.00	41.48 -0.63 0.00	43.87 -0.67 0.00	39.23 -0.60 0.00	37.76 -0.81 0.00	33.74 -0.55 0.00	30.90 -0.25 0.00

NYISO_LBMP_REFERENCE 24008	26.25 0.00 0.00	22.17 0.00 0.00	17.77 0.00 0.00	17.24 0.00 0.00	17.69 0.00 0.00	23.92 0.00 0.00	35.87 0.00 0.00	40.18 0.00 0.00	39.04 0.00 0.00	38.74 0.00 0.00	39.61 0.00 0.00	39.39 0.00 0.00	39.27 0.00 0.00	39.65 0.00 0.00	39.12 0.00 0.00	39.27 0.00 0.00	39.16 0.00 0.00	39.64 0.00 0.00	42.11 0.00 0.00	44.54 0.00 0.00	39.82 0.00 0.00	38.57 0.00 0.00	34.29 0.00 0.00	31.15 0.00 0.00
NYPA_BRENTWD____GT 24164	28.30 2.05 0.00	23.84 1.66 0.00	18.94 1.17 0.00	18.36 1.12 0.00	18.93 1.24 0.00	25.74 1.82 0.00	38.70 2.83 0.00	42.58 2.41 0.00	42.29 3.24 -0.01	42.28 3.45 -0.09	42.93 3.21 -0.10	43.21 3.70 -0.11	42.48 3.10 -0.10	43.03 3.29 -0.10	42.61 3.40 -0.09	42.72 3.38 -0.07	42.49 3.21 -0.11	43.31 3.49 -0.18	46.41 4.30 0.00	49.45 4.90 -0.01	43.57 3.74 0.00	41.91 3.05 -0.29	36.99 2.37 -0.34	33.20 2.06 0.00
NYPA_GOWANUS____GT5 24156	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NYPA_GOWANUS____GT6 24157	28.31 2.05 -0.01	23.73 1.55 -0.01	18.89 1.12 0.00	18.33 1.09 0.00	18.78 1.10 0.00	25.52 1.60 0.00	38.24 2.37 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.49 2.79 -2.96	45.22 2.81 -2.79	45.58 3.27 -2.92	44.90 2.83 -2.80	45.26 3.09 -2.52	44.53 3.09 -2.32	44.17 3.02 -1.88	45.69 3.05 -3.47	48.39 3.25 -5.50	45.99 3.87 0.00	65.63 4.32 -16.77	43.17 3.35 0.00	41.12 2.55 0.00	36.29 1.99 -0.01	32.84 1.68 -0.01
NYPA_HARLEM__RVR__GT1 24160	28.39 2.13 -0.01	23.78 1.60 -0.01	18.92 1.15 0.00	18.36 1.12 0.00	18.82 1.13 0.00	25.62 1.70 0.00	38.17 2.30 0.00	42.63 2.45 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.20 2.50 -0.09	42.36 2.88 -0.09	41.84 2.47 -0.09	42.42 2.70 -0.08	41.93 2.74 -0.07	41.99 2.67 -0.06	41.94 2.66 -0.11	42.67 2.85 -0.18	42.82 3.37 2.66	41.00 3.74 7.29	42.76 2.95 0.01	40.81 2.24 0.00	35.95 1.65 -0.01	32.53 1.37 -0.01
NYPA_HARLEM__RVR__GT2 24161	28.39 2.13 -0.01	23.78 1.60 -0.01	18.92 1.15 0.00	18.36 1.12 0.00	18.82 1.13 0.00	25.62 1.70 0.00	38.17 2.30 0.00	42.63 2.45 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.20 2.50 -0.09	42.36 2.88 -0.09	41.84 2.47 -0.09	42.42 2.70 -0.08	41.93 2.74 -0.07	41.99 2.67 -0.06	41.94 2.66 -0.11	42.67 2.85 -0.18	42.82 3.37 2.66	41.00 3.74 7.29	42.76 2.95 0.01	40.81 2.24 0.00	35.95 1.65 -0.01	32.53 1.37 -0.01
NYPA_KENT____GT 24152	28.28 2.02 -0.01	23.71 1.53 -0.01	18.87 1.10 0.00	18.31 1.07 0.00	18.77 1.08 0.00	25.52 1.60 0.00	38.20 2.33 0.00	43.03 2.57 -0.29	42.22 2.62 -0.57	44.45 2.75 -2.96	45.18 2.77 -2.79	45.54 3.23 -2.92	44.86 2.79 -2.80	45.22 3.05 -2.52	44.49 3.05 -2.32	44.13 2.98 -1.88	45.61 2.98 -3.47	48.31 3.17 -5.50	45.90 3.79 0.00	58.85 4.19 -10.12	43.09 3.27 0.00	41.04 2.47 0.00	36.19 1.89 -0.01	32.78 1.62 -0.01
NYPA_POUCH1____GT 24155	28.26 2.00 -0.01	23.71 1.53 -0.01	18.87 1.10 0.00	18.31 1.07 0.00	18.77 1.08 0.00	25.48 1.55 0.00	38.17 2.30 0.00	42.96 2.45 -0.33	42.14 2.50 -0.60	44.50 2.63 -3.13	45.26 2.69 -2.95	45.58 3.11 -3.08	44.93 2.71 -2.95	45.24 2.93 -2.66	44.54 2.97 -2.45	44.15 2.91 -1.98	45.53 2.90 -3.47	48.23 3.09 -5.50	45.82 3.71 0.00	65.50 4.19 -16.77	43.09 3.27 0.00	41.04 2.47 0.00	36.26 1.95 -0.01	32.81 1.65 -0.01
NYPA_VERNON____GT2 24162	28.29 2.02 -0.01	23.69 1.51 -0.01	18.85 1.08 0.00	18.29 1.05 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.20 2.33 0.00	43.06 2.57 -0.31	42.22 2.62 -0.57	44.41 2.71 -2.96	45.18 2.77 -2.79	45.46 3.15 -2.92	44.82 2.75 -2.80	45.14 2.97 -2.52	44.45 3.01 -2.32	44.05 2.91 -1.88	45.53 2.90 -3.47	48.27 3.13 -5.50	45.82 3.71 0.00	52.12 4.10 -3.48	42.97 3.15 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.71 1.56 -0.01
NYPA_VERNON____GT3 24163	28.29 2.02 -0.01	23.69 1.51 -0.01	18.85 1.08 0.00	18.29 1.05 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.20 2.33 0.00	43.06 2.57 -0.31	42.22 2.62 -0.57	44.41 2.71 -2.96	45.18 2.77 -2.79	45.46 3.15 -2.92	44.82 2.75 -2.80	45.14 2.97 -2.52	44.45 3.01 -2.32	44.05 2.91 -1.88	45.53 2.90 -3.47	48.27 3.13 -5.50	45.82 3.71 0.00	52.12 4.10 -3.48	42.97 3.15 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.71 1.56 -0.01
NYPA____ASTORIA_CC1 323568	28.28 2.02 -0.01	23.69 1.51 -0.01	18.85 1.08 0.00	18.29 1.05 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.20 2.33 0.00	42.97 2.53 -0.26	42.18 2.58 -0.57	44.41 2.71 -2.96	45.14 2.73 -2.79	45.46 3.15 -2.92	44.78 2.71 -2.80	45.14 2.97 -2.52	44.41 2.97 -2.32	44.05 2.91 -1.88	45.49 2.86 -3.47	48.23 3.09 -5.50	45.78 3.66 0.00	48.60 4.05 0.00	42.97 3.15 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.68 1.53 -0.01
NYPA____ASTORIA_CC2 323569	28.28 2.02 -0.01	23.69 1.51 -0.01	18.85 1.08 0.00	18.29 1.05 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.20 2.33 0.00	42.97 2.53 -0.26	42.18 2.58 -0.57	44.41 2.71 -2.96	45.14 2.73 -2.79	45.46 3.15 -2.92	44.78 2.71 -2.80	45.14 2.97 -2.52	44.41 2.97 -2.32	44.05 2.91 -1.88	45.49 2.86 -3.47	48.23 3.09 -5.50	45.78 3.66 0.00	48.60 4.05 0.00	42.97 3.15 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.68 1.53 -0.01
NYPA____HOLTSVILL 23794	28.14 1.89 0.00	23.68 1.51 0.00	18.83 1.07 0.00	18.26 1.02 0.00	18.82 1.13 0.00	25.59 1.67 0.00	38.49 2.62 0.00	42.34 2.17 0.00	42.02 2.97 -0.01	41.97 3.14 -0.09	42.61 2.89 -0.10	42.93 3.43 -0.11	42.21 2.83 -0.10	42.68 2.93 -0.10	42.26 3.05 -0.09	42.32 2.98 -0.07	42.13 2.86 -0.11	42.91 3.09 -0.18	46.03 3.92 0.00	49.05 4.50 -0.01	43.17 3.35 0.00	41.47 2.66 -0.23	36.62 2.06 -0.27	33.07 1.93 0.01
NYPA____HELLGATE_GT1 24158	28.39 2.13 -0.01	23.78 1.60 -0.01	18.92 1.15 0.00	18.36 1.12 0.00	18.82 1.13 0.00	25.62 1.70 0.00	38.17 2.30 0.00	42.63 2.45 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.20 2.50 -0.09	42.36 2.88 -0.09	41.84 2.47 -0.09	42.42 2.70 -0.08	41.93 2.74 -0.07	41.99 2.67 -0.06	41.94 2.66 -0.11	42.67 2.85 -0.18	45.34 3.37 0.14	47.92 3.74 0.37	42.76 2.95 0.01	40.81 2.24 0.00	35.95 1.65 -0.01	32.53 1.37 -0.01
NYPA____HELLGATE_GT2 24159	28.39 2.13 -0.01	23.78 1.60 -0.01	18.92 1.15 0.00	18.36 1.12 0.00	18.82 1.13 0.00	25.62 1.70 0.00	38.17 2.30 0.00	42.63 2.45 -0.01	41.55 2.50 -0.02	41.39 2.56 -0.09	42.20 2.50 -0.09	42.36 2.88 -0.09	41.84 2.47 -0.09	42.42 2.70 -0.08	41.93 2.74 -0.07	41.99 2.67 -0.06	41.94 2.66 -0.11	42.67 2.85 -0.18	45.34 3.37 0.14	47.92 3.74 0.37	42.76 2.95 0.01	40.81 2.24 0.00	35.95 1.65 -0.01	32.53 1.37 -0.01
NYS_BARGE___HYD 23848	24.78 -1.47 0.00	21.06 -1.11 0.00	16.90 -0.87 0.00	16.48 -0.76 0.00	16.86 -0.83 0.00	22.72 -1.20 0.00	33.32 -2.55 0.00	38.01 -2.17 0.00	35.92 -3.12 0.00	35.18 -3.56 0.00	36.25 -3.37 0.00	36.32 -3.07 0.00	36.05 -3.22 0.00	35.64 -4.00 0.00	34.81 -4.30 0.00	35.38 -3.89 0.00	34.93 -4.23 0.00	35.44 -4.20 0.00	38.28 -3.83 0.00	40.44 -4.10 0.00	36.40 -3.42 0.00	35.64 -2.93 0.00	32.61 -1.68 0.00	29.62 -1.53 0.00

O.H_GEN_BRUCE 24063	24.68 -1.58 0.00	21.00 -1.18 0.00	16.86 -0.91 0.00	16.43 -0.81 0.00	16.80 -0.88 0.00	23.65 -1.32 -1.05	32.86 -3.01 -0.01	36.39 -2.73 1.06	35.29 -3.75 0.00	34.56 -4.18 0.00	35.61 -4.00 0.00	35.49 -3.90 0.00	35.27 -4.01 0.00	34.85 -4.80 0.00	34.03 -5.09 0.00	34.55 -4.71 0.00	34.15 -5.01 0.00	34.76 -4.88 0.00	37.48 -4.63 0.00	39.69 -4.86 0.00	35.72 -4.10 0.00	35.10 -3.47 0.00	32.20 -2.09 0.00	29.31 -1.84 0.00
OAK ORCHARD___HYD 24046	25.47 -0.79 0.00	21.60 -0.58 0.00	17.29 -0.48 0.00	16.81 -0.43 0.00	17.21 -0.48 0.00	23.35 -0.57 0.00	34.43 -1.43 0.00	38.81 -1.37 0.00	37.17 -1.87 0.00	36.61 -2.13 0.00	37.71 -1.90 0.00	38.45 -0.95 0.00	38.14 -1.14 0.00	37.82 -1.82 0.00	37.04 -2.07 0.00	37.50 -1.77 0.00	37.13 -2.04 0.00	37.18 -2.46 0.00	40.05 -2.06 0.00	42.32 -2.23 0.00	37.91 -1.91 0.00	36.80 -1.77 0.00	33.16 -1.13 0.00	30.18 -0.97 0.00
OCC_CHEM___DRP 24175	24.68 -1.58 0.00	21.00 -1.18 0.00	16.86 -0.91 0.00	16.45 -0.79 0.00	16.80 -0.88 0.00	22.60 -1.32 0.00	32.96 -2.91 0.00	37.60 -2.57 0.00	35.41 -3.63 0.00	34.63 -4.11 0.00	35.73 -3.88 0.00	35.61 -3.78 0.00	35.39 -3.89 0.00	34.97 -4.68 0.00	34.15 -4.97 0.00	34.67 -4.59 0.00	34.31 -4.86 0.00	34.88 -4.76 0.00	37.65 -4.46 0.00	39.82 -4.72 0.00	35.88 -3.94 0.00	35.26 -3.32 0.00	32.37 -1.92 0.00	29.43 -1.71 0.00
OLIN_CORP_DRP 24177	24.70 -1.55 0.00	21.00 -1.18 0.00	16.86 -0.91 0.00	16.45 -0.79 0.00	16.80 -0.88 0.00	22.65 -1.27 0.00	33.22 -2.65 0.00	37.89 -2.29 0.00	35.80 -3.24 0.00	35.06 -3.68 0.00	36.13 -3.49 0.00	36.12 -3.27 0.00	35.86 -3.42 0.00	35.45 -4.20 0.00	34.62 -4.50 0.00	35.18 -4.08 0.00	34.78 -4.39 0.00	35.36 -4.28 0.00	38.16 -3.96 0.00	40.31 -4.23 0.00	36.32 -3.50 0.00	35.57 -3.01 0.00	32.54 -1.75 0.00	29.56 -1.59 0.00
ONONDAGA_REF_OCCRA 23987	26.12 -0.13 0.00	22.08 -0.09 0.00	17.68 -0.09 0.00	17.16 -0.09 0.00	17.60 -0.09 0.00	23.87 -0.05 0.00	35.55 -0.32 0.00	39.45 -0.72 0.00	38.18 -0.86 0.00	37.85 -0.89 0.00	38.78 -0.83 0.00	38.61 -0.79 0.00	38.37 -0.90 0.00	38.66 -0.99 0.00	38.06 -1.06 0.00	38.28 -0.98 0.00	38.11 -1.06 0.00	38.73 -0.91 0.00	41.40 -0.72 0.00	43.79 -0.76 0.00	39.11 -0.72 0.00	37.69 -0.89 0.00	33.64 -0.65 0.00	30.71 -0.44 0.00
ONONDAGA___COGEN 23986	26.15 -0.11 0.00	22.11 -0.07 0.00	17.70 -0.07 0.00	17.19 -0.05 0.00	17.62 -0.07 0.00	23.90 -0.02 0.00	35.62 -0.25 0.00	39.45 -0.72 0.00	38.18 -0.86 0.00	37.81 -0.93 0.00	38.74 -0.87 0.00	38.61 -0.79 0.00	38.33 -0.94 0.00	38.66 -0.99 0.00	38.06 -1.06 0.00	38.28 -0.98 0.00	38.11 -1.06 0.00	38.65 -0.99 0.00	41.36 -0.76 0.00	43.74 -0.80 0.00	39.11 -0.72 0.00	37.69 -0.89 0.00	33.67 -0.62 0.00	30.71 -0.44 0.00
ONTARIO___LFGE 23819	25.94 -0.32 0.00	22.00 -0.18 0.00	17.59 -0.18 0.00	17.10 -0.14 0.00	17.53 -0.16 0.00	23.82 -0.10 0.00	35.51 -0.36 0.00	39.41 -0.76 0.00	37.87 -1.17 0.00	37.42 -1.32 0.00	38.35 -1.27 0.00	38.33 -1.06 0.00	38.02 -1.26 0.00	38.22 -1.43 0.00	37.55 -1.56 0.00	37.85 -1.41 0.00	37.64 -1.53 0.00	38.33 -1.31 0.00	41.15 -0.97 0.00	43.52 -1.02 0.00	38.99 -0.84 0.00	37.57 -1.00 0.00	33.64 -0.65 0.00	30.71 -0.44 0.00
OSWEGATCHIE___HYD 24044	24.44 -1.81 0.00	20.71 -1.46 0.00	16.83 -0.94 0.00	16.21 -1.03 0.00	16.73 -0.96 0.00	22.49 -1.44 0.00	34.36 -1.51 0.00	39.01 -1.17 0.00	38.10 -0.94 0.00	37.69 -1.05 0.00	38.58 -1.03 0.00	38.09 -1.30 0.00	38.18 -1.10 0.00	38.50 -1.15 0.00	37.94 -1.17 0.00	38.13 -1.14 0.00	37.99 -1.17 0.00	38.49 -1.15 0.00	40.60 -1.52 0.00	43.12 -1.43 0.00	38.67 -1.15 0.00	37.69 -0.89 0.00	33.30 -0.99 0.00	29.87 -1.28 0.00
OSWEGO___5 23606	25.83 -0.42 0.00	21.84 -0.33 0.00	17.48 -0.28 0.00	16.97 -0.28 0.00	17.40 -0.28 0.00	23.59 -0.33 0.00	35.12 -0.75 0.00	38.85 -1.33 0.00	37.59 -1.44 0.00	37.27 -1.47 0.00	38.19 -1.43 0.00	38.02 -1.38 0.00	37.78 -1.49 0.00	38.06 -1.59 0.00	37.47 -1.64 0.00	37.69 -1.57 0.00	37.52 -1.64 0.00	38.05 -1.59 0.00	40.68 -1.43 0.00	43.03 -1.51 0.00	38.47 -1.35 0.00	37.15 -1.43 0.00	33.19 -1.10 0.00	30.28 -0.87 0.00
OSWEGO___6 23613	25.83 -0.42 0.00	21.84 -0.33 0.00	17.48 -0.28 0.00	16.97 -0.28 0.00	17.40 -0.28 0.00	23.59 -0.33 0.00	35.12 -0.75 0.00	38.85 -1.33 0.00	37.59 -1.44 0.00	37.27 -1.47 0.00	38.19 -1.43 0.00	38.02 -1.38 0.00	37.78 -1.49 0.00	38.06 -1.59 0.00	37.47 -1.64 0.00	37.69 -1.57 0.00	37.52 -1.64 0.00	38.05 -1.59 0.00	40.68 -1.43 0.00	43.03 -1.51 0.00	38.47 -1.35 0.00	37.15 -1.43 0.00	33.19 -1.10 0.00	30.28 -0.87 0.00
OUTOKUMPU-AB___DRP 24206	24.76 -1.50 0.00	21.04 -1.13 0.00	16.90 -0.87 0.00	16.47 -0.78 0.00	16.84 -0.85 0.00	22.70 -1.22 0.00	33.39 -2.47 0.00	38.29 -1.89 0.00	36.23 -2.81 0.00	35.56 -3.18 0.00	36.60 -3.01 0.00	36.60 -2.80 0.00	36.33 -2.95 0.00	35.92 -3.73 0.00	35.13 -3.99 0.00	35.65 -3.61 0.00	34.97 -4.19 0.00	35.59 -4.04 0.00	38.45 -3.66 0.00	40.58 -3.96 0.00	36.56 -3.27 0.00	35.76 -2.82 0.00	32.75 -1.54 0.00	29.71 -1.43 0.00
OXBOW___ 24026	24.73 -1.52 0.00	21.04 -1.13 0.00	16.88 -0.89 0.00	16.47 -0.78 0.00	16.82 -0.87 0.00	22.68 -1.24 0.00	33.25 -2.62 0.00	37.60 -2.57 0.00	35.41 -3.63 0.00	34.63 -4.11 0.00	35.73 -3.88 0.00	35.61 -3.78 0.00	35.39 -3.89 0.00	34.97 -4.68 0.00	34.15 -4.97 0.00	34.67 -4.59 0.00	34.78 -4.39 0.00	35.36 -4.28 0.00	38.20 -3.92 0.00	40.36 -4.19 0.00	36.36 -3.46 0.00	35.60 -2.97 0.00	32.61 -1.68 0.00	29.62 -1.53 0.00
OXY_CHEM_DSASP 323612	24.68 -1.58 0.00	21.00 -1.18 0.00	16.86 -0.91 0.00	16.45 -0.79 0.00	16.80 -0.88 0.00	22.60 -1.32 0.00	32.96 -2.91 0.00	37.60 -2.57 0.00	35.41 -3.63 0.00	34.63 -4.11 0.00	35.73 -3.88 0.00	35.61 -3.78 0.00	35.39 -3.89 0.00	34.97 -4.68 0.00	34.15 -4.97 0.00	34.67 -4.59 0.00	34.31 -4.86 0.00	34.88 -4.76 0.00	37.65 -4.46 0.00	39.82 -4.72 0.00	35.88 -3.94 0.00	35.26 -3.32 0.00	32.37 -1.92 0.00	29.43 -1.71 0.00
PEEKSKILL___ 23653	27.83 1.58 0.00	23.33 1.15 0.00	18.57 0.80 0.00	18.02 0.78 0.00	18.48 0.80 0.00	25.12 1.20 0.00	37.59 1.72 0.00	42.02 1.85 0.00	40.97 1.91 -0.01	40.90 2.09 -0.07	41.82 2.14 -0.07	41.99 2.52 -0.07	41.46 2.12 -0.07	42.05 2.34 -0.06	41.52 2.35 -0.06	41.59 2.28 -0.05	41.52 2.27 -0.09	42.27 2.50 -0.14	45.19 3.07 0.00	47.97 3.43 0.00	42.33 2.51 0.00	40.35 1.77 0.00	35.56 1.27 0.00	32.21 1.06 0.00
PGE MADISON___WINDPWR 24146	27.38 1.13 0.00	23.24 1.06 0.00	18.60 0.84 0.00	18.07 0.83 0.00	18.63 0.94 0.00	25.40 1.48 0.00	38.88 3.01 0.00	44.27 4.10 0.00	42.75 3.71 0.00	42.30 3.56 0.00	43.18 3.57 0.00	42.90 3.51 0.00	42.50 3.22 0.00	43.06 3.41 0.00	42.36 3.25 0.00	42.68 3.42 0.00	42.37 3.21 0.00	43.40 3.77 0.00	46.75 4.63 0.00	49.44 4.90 0.00	43.77 3.94 0.00	41.78 3.20 0.00	37.07 2.78 0.00	33.23 2.09 0.00
PIERCEFIELD___HYD 23852	24.05 -2.21 0.00	20.38 -1.80 0.00	16.67 -1.10 0.00	16.03 -1.21 0.00	16.57 -1.11 0.00	22.08 -1.84 0.00	34.04 -1.83 0.00	38.69 -1.49 0.00	37.83 -1.21 0.00	37.27 -1.47 0.00	38.23 -1.39 0.00	37.62 -1.77 0.00	37.86 -1.41 0.00	38.22 -1.43 0.00	37.67 -1.45 0.00	37.81 -1.45 0.00	37.79 -1.37 0.00	38.09 -1.55 0.00	39.97 -2.15 0.00	42.27 -2.27 0.00	38.19 -1.63 0.00	37.57 -1.00 0.00	33.16 -1.13 0.00	29.68 -1.46 0.00

PINELAWN_CC_1 323563	28.33 2.07 0.00	23.88 1.71 0.00	18.98 1.21 0.00	18.41 1.17 0.00	18.96 1.27 0.00	25.79 1.87 0.00	38.81 2.94 0.00	42.79 2.61 0.00	42.45 3.40 -0.01	42.40 3.56 -0.09	43.13 3.41 -0.11	43.40 3.90 -0.11	42.72 3.34 -0.11	43.39 3.65 -0.10	42.88 3.68 -0.09	42.95 3.61 -0.07	42.84 3.56 -0.11	43.63 3.81 -0.18	46.70 4.59 0.00	49.67 5.12 -0.01	43.81 3.98 0.00	42.25 3.16 -0.52	37.36 2.47 -0.60	33.14 1.99 0.00
PJM_GEN_KEystone 24065	25.02 -1.23 0.00	20.38 -1.80 0.00	18.00 0.23 0.00	17.50 0.26 0.00	17.90 0.21 0.00	22.81 -2.15 -1.05	33.73 -2.15 -0.01	34.54 -4.58 1.05	38.71 -0.39 -0.06	38.12 -0.93 -0.31	40.10 0.20 -0.29	36.67 -3.03 -0.30	39.72 0.16 -0.29	40.11 0.20 -0.26	39.56 0.20 -0.24	39.70 0.24 -0.20	36.51 -3.02 -0.36	34.51 -5.71 -0.58	42.87 0.76 0.00	45.43 0.89 0.00	40.34 0.52 0.00	38.65 0.08 0.00	34.33 0.03 0.00	28.28 -2.87 0.00
PJM_GEN_NEPTUNE_PROXY 323594	28.09 1.84 0.00	23.68 1.51 0.00	18.82 1.05 0.00	18.24 1.00 0.00	18.78 1.10 0.00	26.57 1.60 -1.05	38.28 2.40 -0.01	41.17 2.05 1.06	41.80 2.77 0.01	41.67 2.94 0.01	42.57 2.85 -0.10	42.85 3.35 -0.11	42.17 2.79 -0.10	42.88 3.13 -0.10	42.37 3.17 -0.09	42.36 3.02 -0.07	42.17 3.02 0.01	42.83 3.21 0.02	45.90 3.79 0.00	48.78 4.23 0.00	43.09 3.27 0.00	40.92 2.55 0.20	36.05 1.99 0.23	32.73 1.59 0.01
PJM_GEN_VFT_PROXY 323633	28.12 1.86 0.00	23.53 1.35 0.00	18.73 0.96 0.00	18.17 0.93 0.00	18.63 0.94 0.00	26.40 1.44 -1.05	37.99 2.12 -0.01	41.47 2.37 1.08	41.90 2.42 -0.44	43.68 2.63 -2.31	44.48 2.69 -2.18	44.70 3.03 -2.27	44.05 2.59 -2.18	44.43 2.82 -1.96	43.74 2.82 -1.81	43.44 2.71 -1.46	44.61 2.74 -2.70	46.86 2.93 -4.29	45.73 3.62 0.00	46.04 4.01 2.52	42.73 2.91 0.00	40.66 2.08 0.00	35.80 1.51 0.00	32.46 1.31 0.00
PLEASANTVLY___LBMP 24000	27.72 1.47 0.00	23.28 1.11 0.00	18.55 0.78 0.00	17.98 0.74 0.00	18.45 0.76 0.00	25.04 1.12 0.00	37.41 1.54 0.00	41.78 1.61 0.00	40.72 1.68 0.00	40.60 1.86 0.00	41.51 1.90 0.00	41.64 2.25 0.00	41.12 1.85 0.00	41.71 2.06 0.00	41.19 2.07 0.00	41.27 2.00 0.00	41.16 2.00 0.00	41.82 2.18 0.00	44.89 2.78 0.00	47.62 3.07 0.00	42.05 2.23 0.00	40.12 1.54 0.00	35.42 1.13 0.00	32.08 0.93 0.00
POLETTI____ 23519	28.17 1.92 0.00	23.59 1.42 0.00	18.76 1.00 0.00	18.21 0.97 0.00	18.66 0.97 0.00	25.40 1.48 0.00	38.06 2.19 0.00	42.60 2.41 -0.02	42.00 2.50 -0.46	43.81 2.67 -2.39	44.57 2.69 -2.26	44.87 3.11 -2.36	44.17 2.63 -2.26	44.58 2.89 -2.04	43.89 2.89 -1.88	43.61 2.83 -1.52	44.79 2.82 -2.81	47.14 3.05 -4.45	45.78 3.66 0.00	48.60 4.05 0.00	42.85 3.03 0.00	40.77 2.20 0.00	35.94 1.65 0.00	32.55 1.40 0.00
PORT_JEFF_3 23555	28.28 2.02 0.00	23.81 1.64 0.00	18.94 1.17 0.00	18.36 1.12 0.00	18.93 1.24 0.00	25.74 1.82 0.00	38.74 2.87 0.00	42.62 2.45 0.00	42.29 3.24 -0.01	42.28 3.45 -0.09	42.85 3.13 -0.10	43.17 3.66 -0.11	42.36 2.98 -0.10	42.80 3.05 -0.10	42.37 3.17 -0.09	42.48 3.14 -0.07	42.25 2.98 -0.11	43.07 3.25 -0.18	46.16 4.04 0.00	49.23 4.68 -0.01	43.33 3.50 0.00	41.67 2.85 -0.24	36.76 2.19 -0.28	33.23 2.09 0.01
PORT_JEFF_4 23616	28.28 2.02 0.00	23.81 1.64 0.00	18.94 1.17 0.00	18.36 1.12 0.00	18.93 1.24 0.00	25.74 1.82 0.00	38.74 2.87 0.00	42.62 2.45 0.00	42.29 3.24 -0.01	42.28 3.45 -0.09	42.85 3.13 -0.10	43.17 3.66 -0.11	42.36 2.98 -0.10	42.80 3.05 -0.10	42.37 3.17 -0.09	42.48 3.14 -0.07	42.25 2.98 -0.11	43.07 3.25 -0.18	46.16 4.04 0.00	49.23 4.68 -0.01	43.33 3.50 0.00	41.67 2.85 -0.24	36.76 2.19 -0.28	33.23 2.09 0.01
PORT_JEFF_IC 23713	28.33 2.07 0.00	23.86 1.69 0.00	18.96 1.19 0.00	18.40 1.16 0.00	18.96 1.27 0.00	25.79 1.87 0.00	38.85 2.98 0.00	42.70 2.53 0.00	42.37 3.32 -0.01	42.36 3.53 -0.09	42.93 3.21 -0.10	43.25 3.74 -0.11	42.48 3.10 -0.10	42.92 3.17 -0.10	42.45 3.25 -0.09	42.60 3.26 -0.07	42.37 3.09 -0.11	43.19 3.37 -0.18	46.32 4.21 0.00	49.41 4.86 -0.01	43.49 3.66 0.00	41.76 2.93 -0.25	36.85 2.26 -0.29	33.29 2.15 0.01
PPL PILGRIM_ST_GT1 24216	28.30 2.05 0.00	23.84 1.66 0.00	18.94 1.17 0.00	18.36 1.12 0.00	18.93 1.24 0.00	25.74 1.82 0.00	38.70 2.83 0.00	42.58 2.41 0.00	42.29 3.24 -0.01	42.28 3.45 -0.09	42.93 3.21 -0.10	43.21 3.70 -0.11	42.48 3.10 -0.10	43.03 3.29 -0.10	42.61 3.40 -0.09	42.72 3.38 -0.07	42.49 3.21 -0.11	43.31 3.49 -0.18	46.41 4.30 0.00	49.45 4.90 -0.01	43.57 3.74 0.00	41.91 3.05 -0.29	36.99 2.37 -0.34	33.20 2.06 0.00
PPL PILGRIM_ST_GT2 24217	28.30 2.05 0.00	23.84 1.66 0.00	18.94 1.17 0.00	18.36 1.12 0.00	18.93 1.24 0.00	25.74 1.82 0.00	38.70 2.83 0.00	42.58 2.41 0.00	42.29 3.24 -0.01	42.28 3.45 -0.09	42.93 3.21 -0.10	43.21 3.70 -0.11	42.48 3.10 -0.10	43.03 3.29 -0.10	42.61 3.40 -0.09	42.72 3.38 -0.07	42.49 3.21 -0.11	43.31 3.49 -0.18	46.41 4.30 0.00	49.45 4.90 -0.01	43.57 3.74 0.00	41.91 3.05 -0.29	36.99 2.37 -0.34	33.20 2.06 0.00
PPL_SHRM_GT3 24213	28.04 1.79 0.00	23.57 1.40 0.00	18.78 1.01 0.00	18.21 0.97 0.00	18.77 1.08 0.00	25.55 1.63 0.00	38.42 2.55 0.00	42.30 2.13 0.00	41.94 2.89 -0.01	41.89 3.06 -0.09	42.49 2.77 -0.10	42.81 3.31 -0.11	42.05 2.67 -0.10	42.52 2.78 -0.10	42.06 2.86 -0.09	42.17 2.83 -0.07	42.02 2.74 -0.11	42.75 2.93 -0.18	45.95 3.83 0.00	49.01 4.45 -0.01	43.09 3.27 0.00	41.32 2.51 -0.24	36.43 1.85 -0.28	33.04 1.90 0.01
PPL_SHRM_GT4 24214	28.04 1.79 0.00	23.57 1.40 0.00	18.78 1.01 0.00	18.21 0.97 0.00	18.77 1.08 0.00	25.55 1.63 0.00	38.42 2.55 0.00	42.30 2.13 0.00	41.94 2.89 -0.01	41.89 3.06 -0.09	42.49 2.77 -0.10	42.81 3.31 -0.11	42.05 2.67 -0.10	42.52 2.78 -0.10	42.06 2.86 -0.09	42.17 2.83 -0.07	42.02 2.74 -0.11	42.75 2.93 -0.18	45.95 3.83 0.00	49.01 4.45 -0.01	43.09 3.27 0.00	41.32 2.51 -0.24	36.43 1.85 -0.28	33.04 1.90 0.01
PROJECT___ORANGE 1 24174	26.10 -0.16 0.00	22.06 -0.11 0.00	17.66 -0.11 0.00	17.14 -0.10 0.00	17.58 -0.11 0.00	23.85 -0.07 0.00	35.44 -0.43 0.00	39.29 -0.88 0.00	38.06 -0.98 0.00	37.69 -1.05 0.00	38.66 -0.95 0.00	38.49 -0.91 0.00	38.21 -1.06 0.00	38.50 -1.15 0.00	37.90 -1.21 0.00	38.13 -1.14 0.00	37.95 -1.21 0.00	38.53 -1.11 0.00	41.19 -0.93 0.00	43.56 -0.98 0.00	38.95 -0.88 0.00	37.53 -1.04 0.00	33.57 -0.72 0.00	30.68 -0.47 0.00
PROJECT___ORANGE 2 24166	26.10 -0.16 0.00	22.06 -0.11 0.00	17.66 -0.11 0.00	17.14 -0.10 0.00	17.58 -0.11 0.00	23.85 -0.07 0.00	35.44 -0.43 0.00	39.29 -0.88 0.00	38.06 -0.98 0.00	37.69 -1.05 0.00	38.66 -0.95 0.00	38.49 -0.91 0.00	38.21 -1.06 0.00	38.50 -1.15 0.00	37.90 -1.21 0.00	38.13 -1.14 0.00	37.95 -1.21 0.00	38.53 -1.11 0.00	41.19 -0.93 0.00	43.56 -0.98 0.00	38.95 -0.88 0.00	37.53 -1.04 0.00	33.57 -0.72 0.00	30.68 -0.47 0.00
PYRITES___HYD 24023	24.23 -2.02 0.00	20.53 -1.64 0.00	16.77 -1.00 0.00	16.16 -1.09 0.00	16.68 -1.01 0.00	22.27 -1.65 0.00	34.40 -1.47 0.00	39.13 -1.04 0.00	38.26 -0.78 0.00	37.69 -1.05 0.00	38.54 -1.07 0.00	37.94 -1.46 0.00	38.18 -1.10 0.00	38.62 -1.03 0.00	38.06 -1.06 0.00	38.21 -1.06 0.00	38.18 -0.98 0.00	38.53 -1.11 0.00	40.43 -1.68 0.00	42.76 -1.78 0.00	38.59 -1.23 0.00	37.92 -0.66 0.00	33.50 -0.79 0.00	29.96 -1.18 0.00

RAMAPO____LBMP 323565	27.83 1.58 0.00	23.35 1.18 0.00	18.59 0.82 0.00	18.03 0.79 0.00	18.48 0.80 0.00	25.12 1.20 0.00	37.59 1.72 0.00	41.98 1.81 0.00	40.95 1.91 0.00	40.83 2.09 0.00	41.71 2.10 0.00	41.88 2.48 0.00	41.36 2.08 0.00	41.99 2.34 0.00	41.43 2.31 0.00	41.50 2.24 0.00	41.43 2.27 0.00	42.13 2.50 0.00	45.15 3.03 0.00	47.93 3.39 0.00	42.33 2.51 0.00	40.31 1.74 0.00	35.56 1.27 0.00	32.21 1.06 0.00
RANKINE____ 23646	24.68 -1.58 0.00	20.98 -1.20 0.00	16.83 -0.94 0.00	16.41 -0.83 0.00	16.77 -0.92 0.00	22.60 -1.32 0.00	33.22 -2.65 0.00	37.64 -2.53 0.00	35.60 -3.44 0.00	34.98 -3.76 0.00	35.97 -3.64 0.00	35.89 -3.51 0.00	35.62 -3.65 0.00	35.29 -4.36 0.00	34.50 -4.62 0.00	35.06 -4.20 0.00	34.66 -4.50 0.00	35.32 -4.32 0.00	38.07 -4.04 0.00	40.22 -4.32 0.00	36.24 -3.58 0.00	35.45 -3.12 0.00	32.44 -1.85 0.00	29.53 -1.62 0.00
RAVENSWOOD_GT2_1 24244	28.14 1.89 0.00	23.57 1.40 0.00	18.76 1.00 0.00	18.21 0.97 0.00	18.66 0.97 0.00	25.40 1.48 0.00	38.02 2.15 0.00	42.57 2.37 -0.02	42.06 2.46 -0.57	44.33 2.63 -2.96	45.06 2.65 -2.79	45.38 3.07 -2.92	44.70 2.63 -2.80	45.02 2.85 -2.52	44.29 2.86 -2.32	43.93 2.79 -1.88	45.41 2.78 -3.47	48.15 3.01 -5.50	45.74 3.62 0.00	48.55 4.01 0.00	42.81 2.99 0.00	40.77 2.20 0.00	35.94 1.65 0.00	32.55 1.40 0.00
RAVENSWOOD_GT2_2 24245	28.14 1.89 0.00	23.57 1.40 0.00	18.76 1.00 0.00	18.21 0.97 0.00	18.66 0.97 0.00	25.40 1.48 0.00	38.02 2.15 0.00	42.57 2.37 -0.02	42.06 2.46 -0.57	44.33 2.63 -2.96	45.06 2.65 -2.79	45.38 3.07 -2.92	44.70 2.63 -2.80	45.02 2.85 -2.52	44.29 2.86 -2.32	43.93 2.79 -1.88	45.41 2.78 -3.47	48.15 3.01 -5.50	45.74 3.62 0.00	48.55 4.01 0.00	42.81 2.99 0.00	40.77 2.20 0.00	35.94 1.65 0.00	32.55 1.40 0.00
RAVENSWOOD_GT2_3 24246	28.17 1.92 0.00	23.59 1.42 0.00	18.78 1.01 0.00	18.21 0.97 0.00	18.68 0.99 0.00	25.40 1.48 0.00	38.06 2.19 0.00	42.61 2.41 -0.02	42.10 2.50 -0.57	44.37 2.67 -2.96	45.10 2.69 -2.79	45.42 3.11 -2.92	44.70 2.63 -2.80	45.06 2.89 -2.52	44.33 2.89 -2.32	43.97 2.83 -1.88	45.45 2.82 -3.47	48.19 3.05 -5.50	45.78 3.66 0.00	48.60 4.05 0.00	42.85 3.03 0.00	40.81 2.24 0.00	35.97 1.68 0.00	32.58 1.43 0.00
RAVENSWOOD_GT2_4 24247	28.17 1.92 0.00	23.59 1.42 0.00	18.78 1.01 0.00	18.21 0.97 0.00	18.68 0.99 0.00	25.40 1.48 0.00	38.06 2.19 0.00	42.61 2.41 -0.02	42.10 2.50 -0.57	44.37 2.67 -2.96	45.10 2.69 -2.79	45.42 3.11 -2.92	44.70 2.63 -2.80	45.06 2.89 -2.52	44.33 2.89 -2.32	43.97 2.83 -1.88	45.45 2.82 -3.47	48.19 3.05 -5.50	45.78 3.66 0.00	48.60 4.05 0.00	42.85 3.03 0.00	40.81 2.24 0.00	35.97 1.68 0.00	32.58 1.43 0.00
RAVENSWOOD_GT3_1 24248	28.14 1.89 0.00	23.57 1.40 0.00	18.76 1.00 0.00	18.21 0.97 0.00	18.66 0.97 0.00	25.40 1.48 0.00	38.02 2.15 0.00	42.57 2.37 -0.02	42.06 2.46 -0.57	44.33 2.63 -2.96	45.06 2.65 -2.79	45.38 3.07 -2.92	44.70 2.63 -2.80	45.06 2.89 -2.52	44.29 2.86 -2.32	43.93 2.79 -1.88	45.41 2.78 -3.47	48.15 3.01 -5.50	45.74 3.62 0.00	48.55 4.01 0.00	42.85 3.03 0.00	40.77 2.20 0.00	35.94 1.65 0.00	32.55 1.40 0.00
RAVENSWOOD_GT3_2 24249	28.14 1.89 0.00	23.57 1.40 0.00	18.76 1.00 0.00	18.21 0.97 0.00	18.66 0.97 0.00	25.40 1.48 0.00	38.02 2.15 0.00	42.57 2.37 -0.02	42.06 2.46 -0.57	44.33 2.63 -2.96	45.06 2.65 -2.79	45.38 3.07 -2.92	44.70 2.63 -2.80	45.06 2.89 -2.52	44.29 2.86 -2.32	43.93 2.79 -1.88	45.41 2.78 -3.47	48.15 3.01 -5.50	45.74 3.62 0.00	48.55 4.01 0.00	42.85 3.03 0.00	40.77 2.20 0.00	35.94 1.65 0.00	32.55 1.40 0.00
RAVENSWOOD_GT3_3 24250	28.17 1.92 0.00	23.59 1.42 0.00	18.78 1.01 0.00	18.22 0.98 0.00	18.68 0.99 0.00	25.40 1.48 0.00	38.09 2.22 0.00	42.61 2.41 -0.02	42.10 2.50 -0.57	44.37 2.67 -2.96	45.14 2.73 -2.79	45.42 3.11 -2.92	44.74 2.67 -2.80	45.10 2.93 -2.52	44.37 2.93 -2.32	43.97 2.83 -1.88	45.49 2.86 -3.47	48.19 3.05 -5.50	45.82 3.71 0.00	48.64 4.10 0.00	42.89 3.07 0.00	40.85 2.28 0.00	36.01 1.71 0.00	32.58 1.43 0.00
RAVENSWOOD_GT3_4 24251	28.17 1.92 0.00	23.59 1.42 0.00	18.78 1.01 0.00	18.22 0.98 0.00	18.68 0.99 0.00	25.40 1.48 0.00	38.09 2.22 0.00	42.61 2.41 -0.02	42.10 2.50 -0.57	44.37 2.67 -2.96	45.14 2.73 -2.79	45.42 3.11 -2.92	44.74 2.67 -2.80	45.10 2.93 -2.52	44.37 2.93 -2.32	43.97 2.83 -1.88	45.49 2.86 -3.47	48.19 3.05 -5.50	45.82 3.71 0.00	48.64 4.10 0.00	42.89 3.07 0.00	40.85 2.28 0.00	36.01 1.71 0.00	32.58 1.43 0.00
RAVENSWOOD_GT_1 23729	28.29 2.02 -0.01	23.69 1.51 -0.01	18.85 1.08 0.00	18.29 1.05 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.20 2.33 0.00	43.06 2.57 -0.31	42.22 2.62 -0.57	44.41 2.71 -2.96	45.18 2.77 -2.79	45.46 3.15 -2.92	44.82 2.75 -2.80	45.14 2.97 -2.52	44.45 3.01 -2.32	44.05 2.91 -1.88	45.53 2.90 -3.47	48.27 3.13 -5.50	45.82 3.71 0.00	52.12 4.10 -3.48	42.97 3.15 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.71 1.56 -0.01
RAVENSWOOD_GT_10 24258	28.14 1.89 0.00	23.57 1.40 0.00	18.76 1.00 0.00	18.21 0.97 0.00	18.66 0.97 0.00	25.38 1.46 0.00	38.02 2.15 0.00	42.54 2.37 0.00	42.06 2.46 -0.57	44.33 2.63 -2.96	45.06 2.65 -2.79	45.38 3.07 -2.92	44.70 2.63 -2.80	45.02 2.85 -2.52	44.29 2.86 -2.32	43.93 2.79 -1.88	45.41 2.78 -3.47	48.15 3.01 -5.50	45.74 3.62 0.00	48.95 4.01 -0.40	42.81 2.99 0.00	40.77 2.20 0.00	35.94 1.65 0.00	32.55 1.40 0.00
RAVENSWOOD_GT_11 24259	28.14 1.89 0.00	23.57 1.40 0.00	18.76 1.00 0.00	18.21 0.97 0.00	18.66 0.97 0.00	25.38 1.46 0.00	38.02 2.15 0.00	42.54 2.37 0.00	42.06 2.46 -0.57	44.33 2.63 -2.96	45.06 2.65 -2.79	45.38 3.07 -2.92	44.70 2.63 -2.80	45.02 2.85 -2.52	44.29 2.86 -2.32	43.93 2.79 -1.88	45.41 2.78 -3.47	48.15 3.01 -5.50	45.74 3.62 0.00	48.95 4.01 -0.40	42.81 2.99 0.00	40.77 2.20 0.00	35.94 1.65 0.00	32.55 1.40 0.00
RAVENSWOOD_GT_4 24252	28.11 1.86 0.00	23.54 1.37 0.00	18.75 0.98 0.00	18.19 0.95 0.00	18.64 0.96 0.00	25.38 1.46 0.00	37.99 2.12 0.00	42.38 2.33 0.13	42.03 2.42 -0.57	44.29 2.60 -2.96	45.06 2.65 -2.79	45.34 3.03 -2.92	44.66 2.59 -2.80	45.02 2.85 -2.52	44.29 2.86 -2.32	43.89 2.75 -1.88	45.41 2.78 -3.47	48.11 2.97 -5.50	45.74 3.62 0.00	51.20 4.01 -2.65	42.81 2.99 0.00	40.73 2.16 0.00	35.90 1.61 0.01	32.51 1.37 0.00
RAVENSWOOD_GT_5 24254	28.11 1.86 0.00	23.54 1.37 0.00	18.75 0.98 0.00	18.19 0.95 0.00	18.64 0.96 0.00	25.38 1.46 0.00	37.99 2.12 0.00	42.38 2.33 0.13	42.03 2.42 -0.57	44.29 2.60 -2.96	45.06 2.65 -2.79	45.34 3.03 -2.92	44.66 2.59 -2.80	45.02 2.85 -2.52	44.29 2.86 -2.32	43.89 2.75 -1.88	45.41 2.78 -3.47	48.11 2.97 -5.50	45.74 3.62 0.00	51.20 4.01 -2.65	42.81 2.99 0.00	40.73 2.16 0.00	35.90 1.61 0.01	32.51 1.37 0.00
RAVENSWOOD_GT_6 24253	28.11 1.86 0.00	23.54 1.37 0.00	18.75 0.98 0.00	18.19 0.95 0.00	18.64 0.96 0.00	25.38 1.46 0.00	37.99 2.12 0.00	42.38 2.33 0.13	42.03 2.42 -0.57	44.29 2.60 -2.96	45.06 2.65 -2.79	45.34 3.03 -2.92	44.66 2.59 -2.80	45.02 2.85 -2.52	44.29 2.86 -2.32	43.89 2.75 -1.88	45.41 2.78 -3.47	48.11 2.97 -5.50	45.74 3.62 0.00	51.20 4.01 -2.65	42.81 2.99 0.00	40.73 2.16 0.00	35.90 1.61 0.01	32.51 1.37 0.00

RAVENSWOOD_GT_7 24255	28.11 1.86 0.00	23.54 1.37 0.00	18.75 0.98 0.00	18.19 0.95 0.00	18.64 0.96 0.00	25.38 1.46 0.00	37.99 2.12 0.00	42.38 2.33 0.13	42.03 2.42 -0.57	44.29 2.60 -2.96	45.06 2.65 -2.79	45.34 3.03 -2.92	44.66 2.59 -2.80	45.02 2.85 -2.52	44.29 2.86 -2.32	43.89 2.75 -1.88	45.41 2.78 -3.47	48.11 2.97 -5.50	45.74 3.62 0.00	51.20 4.01 -2.65	42.81 2.99 0.00	40.73 2.16 0.00	35.90 1.61 0.01	32.51 1.37 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.14 1.89 0.00	23.57 1.40 0.00	18.76 1.00 0.00	18.21 0.97 0.00	18.66 0.97 0.00	25.38 1.46 0.00	38.02 2.15 0.00	42.54 2.37 0.00	42.06 2.46 -0.57	44.33 2.63 -2.96	45.06 2.65 -2.79	45.38 3.07 -2.92	44.70 2.63 -2.80	45.02 2.85 -2.52	44.29 2.86 -2.32	43.93 2.79 -1.88	45.41 2.78 -3.47	48.15 3.01 -5.50	45.74 3.62 0.00	48.95 4.01 -0.40	42.81 2.99 0.00	40.77 2.20 0.00	35.94 1.65 0.00	32.55 1.40 0.00
RAVENSWOOD_GT_9 24257	28.14 1.89 0.00	23.57 1.40 0.00	18.76 1.00 0.00	18.21 0.97 0.00	18.66 0.97 0.00	25.38 1.46 0.00	38.02 2.15 0.00	42.54 2.37 0.00	42.06 2.46 -0.57	44.33 2.63 -2.96	45.06 2.65 -2.79	45.38 3.07 -2.92	44.70 2.63 -2.80	45.02 2.85 -2.52	44.29 2.86 -2.32	43.93 2.79 -1.88	45.41 2.78 -3.47	48.15 3.01 -5.50	45.74 3.62 0.00	48.95 4.01 -0.40	42.81 2.99 0.00	40.77 2.20 0.00	35.94 1.65 0.00	32.55 1.40 0.00
RAVENSWOOD___1 23533	28.28 2.02 -0.01	23.69 1.51 -0.01	18.85 1.08 0.00	18.29 1.05 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.20 2.33 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.41 2.71 -2.96	45.18 2.77 -2.79	45.46 3.15 -2.92	44.82 2.75 -2.80	45.14 2.97 -2.52	44.45 3.01 -2.32	44.05 2.91 -1.88	45.53 2.90 -3.47	48.27 3.13 -5.50	45.82 3.71 0.00	48.64 4.10 0.00	42.97 3.15 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.71 1.56 -0.01
RAVENSWOOD___2 23534	28.23 1.97 -0.01	23.64 1.46 -0.01	18.82 1.05 0.00	18.26 1.02 0.00	18.71 1.03 0.00	25.45 1.53 0.00	38.13 2.26 0.00	43.01 2.57 -0.26	42.22 2.62 -0.57	44.45 2.75 -2.96	45.18 2.77 -2.79	45.50 3.19 -2.92	44.82 2.75 -2.80	45.14 2.97 -2.52	44.45 3.01 -2.32	44.09 2.94 -1.88	45.53 2.90 -3.47	48.27 3.13 -5.50	45.82 3.71 0.00	48.64 4.10 0.00	43.01 3.19 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.71 1.56 -0.01
RAVENSWOOD___3 23535	28.14 1.89 0.00	23.57 1.40 0.00	18.76 1.00 0.00	18.21 0.97 0.00	18.66 0.97 0.00	25.40 1.48 0.00	38.02 2.15 0.00	42.57 2.37 -0.02	42.06 2.46 -0.57	44.33 2.63 -2.96	45.06 2.65 -2.79	45.38 3.07 -2.92	44.70 2.63 -2.80	45.06 2.89 -2.52	44.29 2.86 -2.32	43.93 2.79 -1.88	45.41 2.78 -3.47	48.15 3.01 -5.50	45.74 3.62 0.00	48.55 4.01 0.00	42.85 3.03 0.00	40.77 2.20 0.00	35.94 1.65 0.00	32.55 1.40 0.00
RAVENSWOOD___4 23820	28.26 2.00 -0.01	23.69 1.51 -0.01	18.85 1.08 0.00	18.28 1.03 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.20 2.33 0.00	42.96 2.57 -0.22	42.22 2.62 -0.57	44.45 2.75 -2.96	45.18 2.77 -2.79	45.50 3.19 -2.92	44.82 2.75 -2.80	45.14 2.97 -2.52	44.45 3.01 -2.32	44.05 2.91 -1.88	45.53 2.90 -3.47	48.27 3.13 -5.50	45.82 3.71 0.00	45.21 4.10 3.43	42.97 3.15 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.71 1.56 -0.01
RCPL_TRUST___DRP 24196	28.17 1.92 0.00	23.59 1.42 0.00	18.78 1.01 0.00	18.22 0.98 0.00	18.68 0.99 0.00	25.43 1.51 0.00	38.06 2.19 0.00	42.60 2.41 -0.01	41.88 2.50 -0.35	43.26 2.71 -1.81	44.06 2.73 -1.71	44.33 3.15 -1.79	43.66 2.67 -1.71	44.13 2.93 -1.54	43.47 2.93 -1.42	43.24 2.83 -1.15	44.15 2.86 -2.12	46.06 3.05 -3.37	45.78 3.66 0.00	48.60 4.05 0.00	42.85 3.03 0.00	40.81 2.24 0.00	35.97 1.68 0.00	32.58 1.43 0.00
RENSSELAER___COGEN 23796	27.20 0.95 0.00	22.97 0.80 0.00	18.34 0.57 0.00	17.78 0.53 0.00	18.27 0.58 0.00	24.69 0.77 0.00	36.26 0.39 0.00	40.18 0.00 0.00	39.00 -0.04 0.00	38.89 0.15 0.00	39.77 0.16 0.00	39.87 0.47 0.00	39.47 0.20 0.00	39.93 0.28 0.00	39.39 0.27 0.00	39.46 0.20 0.00	39.44 0.27 0.00	39.95 0.32 0.00	43.00 0.88 0.00	45.48 0.94 0.00	40.22 0.40 0.00	38.46 -0.12 0.00	34.09 -0.21 0.00	30.90 -0.25 0.00
REVERE_CPPR_DRP 24186	26.28 0.03 0.00	22.22 0.04 0.00	17.84 0.07 0.00	17.29 0.05 0.00	17.78 0.09 0.00	24.11 0.19 0.00	36.26 0.39 0.00	40.82 0.64 0.00	39.66 0.62 0.00	39.32 0.58 0.00	40.17 0.55 0.00	39.91 0.51 0.00	39.67 0.39 0.00	40.16 0.52 0.00	39.55 0.43 0.00	39.78 0.51 0.00	39.55 0.39 0.00	40.19 0.55 0.00	42.91 0.80 0.00	45.43 0.89 0.00	40.50 0.68 0.00	39.00 0.42 0.00	34.70 0.41 0.00	31.40 0.25 0.00
RIVERBAY____ 323610	28.62 2.36 -0.01	23.96 1.77 -0.01	19.07 1.30 0.00	18.50 1.26 0.00	18.96 1.27 0.00	25.81 1.89 0.00	38.56 2.69 0.00	43.08 2.89 -0.01	41.98 2.93 -0.02	41.89 3.06 -0.09	42.79 3.09 -0.09	42.99 3.51 -0.09	42.43 3.06 -0.09	43.06 3.33 -0.08	42.51 3.32 -0.07	42.58 3.26 -0.06	42.53 3.25 -0.11	43.27 3.45 -0.18	46.15 4.04 0.01	49.03 4.50 0.01	43.36 3.54 0.01	41.31 2.74 0.00	36.43 2.13 -0.01	32.93 1.78 -0.01
ROCHESTER_9_IC 23652	25.65 -0.60 0.00	21.77 -0.40 0.00	17.41 -0.36 0.00	16.93 -0.31 0.00	17.33 -0.35 0.00	23.56 -0.36 0.00	34.79 -1.08 0.00	39.25 -0.92 0.00	37.59 -1.44 0.00	37.04 -1.70 0.00	38.11 -1.51 0.00	37.66 -1.73 0.00	37.43 -1.85 0.00	37.43 -2.22 0.00	36.69 -2.43 0.00	37.07 -2.20 0.00	36.77 -2.39 0.00	37.66 -1.98 0.00	40.56 -1.56 0.00	42.81 -1.74 0.00	38.35 -1.47 0.00	37.22 -1.35 0.00	33.50 -0.79 0.00	30.46 -0.69 0.00
ROSETON___1 23587	27.72 1.47 0.00	23.28 1.11 0.00	18.55 0.78 0.00	18.00 0.76 0.00	18.45 0.76 0.00	25.04 1.12 0.00	37.41 1.54 0.00	41.82 1.65 0.00	40.72 1.68 0.00	40.60 1.86 0.00	41.51 1.90 0.00	41.64 2.25 0.00	41.12 1.85 0.00	41.71 2.06 0.00	41.19 2.07 0.00	41.27 2.00 0.00	41.16 2.00 0.00	41.82 2.18 0.00	44.89 2.78 0.00	47.57 3.03 0.00	42.05 2.23 0.00	40.12 1.54 0.00	35.46 1.17 0.00	32.11 0.97 0.00
ROSETON___2 23588	27.72 1.47 0.00	23.28 1.11 0.00	18.55 0.78 0.00	18.00 0.76 0.00	18.45 0.76 0.00	25.04 1.12 0.00	37.41 1.54 0.00	41.82 1.65 0.00	40.72 1.68 0.00	40.60 1.86 0.00	41.51 1.90 0.00	41.64 2.25 0.00	41.12 1.85 0.00	41.71 2.06 0.00	41.19 2.07 0.00	41.27 2.00 0.00	41.16 2.00 0.00	41.82 2.18 0.00	44.89 2.78 0.00	47.57 3.03 0.00	42.05 2.23 0.00	40.12 1.54 0.00	35.46 1.17 0.00	32.11 0.97 0.00
RUSSELL___1 23602	26.02 -0.24 0.00	22.11 -0.07 0.00	17.64 -0.12 0.00	17.14 -0.10 0.00	17.53 -0.16 0.00	23.97 0.05 0.00	35.58 -0.29 0.00	40.18 0.00 0.00	38.65 -0.39 0.00	38.08 -0.66 0.00	39.30 -0.32 0.00	39.16 -0.24 0.00	38.92 -0.35 0.00	38.97 -0.67 0.00	38.18 -0.94 0.00	38.60 -0.67 0.00	38.18 -0.98 0.00	38.81 -0.83 0.00	41.95 -0.17 0.00	44.23 -0.31 0.00	39.66 -0.16 0.00	38.23 -0.35 0.00	34.19 -0.10 0.00	31.02 -0.12 0.00
RUSSELL___2 23532	26.02 -0.24 0.00	22.11 -0.07 0.00	17.64 -0.12 0.00	17.14 -0.10 0.00	17.53 -0.16 0.00	23.97 0.05 0.00	35.58 -0.29 0.00	40.18 0.00 0.00	38.65 -0.39 0.00	38.08 -0.66 0.00	39.30 -0.32 0.00	39.16 -0.24 0.00	38.92 -0.35 0.00	38.97 -0.67 0.00	38.18 -0.94 0.00	38.60 -0.67 0.00	38.18 -0.98 0.00	38.81 -0.83 0.00	41.95 -0.17 0.00	44.23 -0.31 0.00	39.66 -0.16 0.00	38.23 -0.35 0.00	34.19 -0.10 0.00	31.02 -0.12 0.00

RUSSELL___3 23549	25.65 -0.60 0.00	21.77 -0.40 0.00	17.41 -0.36 0.00	16.93 -0.31 0.00	17.33 -0.35 0.00	23.59 -0.33 0.00	34.87 -1.00 0.00	39.33 -0.84 0.00	37.71 -1.33 0.00	37.15 -1.59 0.00	38.27 -1.35 0.00	37.90 -1.50 0.00	37.66 -1.61 0.00	37.67 -1.98 0.00	36.89 -2.23 0.00	37.30 -1.96 0.00	36.97 -2.19 0.00	37.77 -1.86 0.00	40.77 -1.35 0.00	43.03 -1.51 0.00	38.59 -1.23 0.00	37.34 -1.23 0.00	33.54 -0.75 0.00	30.49 -0.65 0.00
RUSSELL___4 23556	26.02 -0.24 0.00	22.11 -0.07 0.00	17.64 -0.12 0.00	17.12 -0.12 0.00	17.53 -0.16 0.00	23.97 0.05 0.00	35.58 -0.29 0.00	40.18 0.00 0.00	38.61 -0.43 0.00	38.08 -0.66 0.00	39.26 -0.36 0.00	39.12 -0.28 0.00	38.88 -0.39 0.00	38.93 -0.71 0.00	38.14 -0.98 0.00	38.60 -0.67 0.00	38.14 -1.02 0.00	38.81 -0.83 0.00	41.90 -0.21 0.00	44.19 -0.36 0.00	39.62 -0.20 0.00	38.23 -0.35 0.00	34.15 -0.14 0.00	31.02 -0.12 0.00
RUSSELL___STATION 23914	25.65 -0.60 0.00	21.77 -0.40 0.00	17.41 -0.36 0.00	16.93 -0.31 0.00	17.33 -0.35 0.00	23.59 -0.33 0.00	34.87 -1.00 0.00	39.33 -0.84 0.00	37.71 -1.33 0.00	37.15 -1.59 0.00	38.27 -1.35 0.00	37.90 -1.50 0.00	37.66 -1.61 0.00	37.67 -1.98 0.00	36.89 -2.23 0.00	37.30 -1.96 0.00	36.97 -2.19 0.00	37.77 -1.86 0.00	40.77 -1.35 0.00	43.03 -1.51 0.00	38.59 -1.23 0.00	37.34 -1.23 0.00	33.54 -0.75 0.00	30.49 -0.65 0.00
S SALMON___HYD 24043	25.49 -0.76 0.00	21.55 -0.62 0.00	17.29 -0.48 0.00	16.78 -0.47 0.00	17.23 -0.46 0.00	23.37 -0.55 0.00	35.04 -0.83 0.00	39.09 -1.08 0.00	37.98 -1.05 0.00	37.62 -1.12 0.00	38.54 -1.07 0.00	38.21 -1.18 0.00	38.10 -1.18 0.00	38.38 -1.27 0.00	37.79 -1.33 0.00	38.01 -1.26 0.00	37.83 -1.33 0.00	38.45 -1.19 0.00	41.02 -1.09 0.00	43.52 -1.02 0.00	38.87 -0.96 0.00	37.42 -1.16 0.00	33.33 -0.96 0.00	30.21 -0.93 0.00
SELKIRK___II 23799	27.09 0.84 0.00	22.84 0.67 0.00	18.25 0.48 0.00	17.71 0.47 0.00	18.17 0.48 0.00	24.57 0.65 0.00	36.30 0.43 0.00	40.42 0.24 0.00	39.27 0.23 0.00	39.09 0.35 0.00	40.05 0.44 0.00	40.06 0.67 0.00	39.71 0.43 0.00	40.12 0.48 0.00	39.63 0.51 0.00	39.70 0.43 0.00	39.63 0.47 0.00	40.19 0.55 0.00	43.12 1.01 0.00	45.61 1.07 0.00	40.42 0.60 0.00	38.77 0.19 0.00	34.36 0.07 0.00	31.18 0.03 0.00
SELKIRK___I 23801	27.17 0.92 0.00	22.91 0.73 0.00	18.30 0.53 0.00	17.76 0.52 0.00	18.22 0.53 0.00	24.66 0.74 0.00	36.52 0.65 0.00	40.74 0.56 0.00	39.59 0.55 0.00	39.40 0.66 0.00	40.33 0.71 0.00	40.34 0.95 0.00	39.98 0.71 0.00	40.44 0.79 0.00	39.90 0.78 0.00	40.01 0.75 0.00	39.95 0.78 0.00	40.51 0.87 0.00	43.42 1.31 0.00	45.97 1.43 0.00	40.74 0.92 0.00	39.08 0.50 0.00	34.63 0.34 0.00	31.43 0.28 0.00
SENECA OSWGO___HYD 24041	25.86 -0.39 0.00	21.86 -0.31 0.00	17.50 -0.27 0.00	16.98 -0.26 0.00	17.44 -0.25 0.00	23.63 -0.29 0.00	35.26 -0.61 0.00	39.01 -1.17 0.00	37.79 -1.25 0.00	37.46 -1.28 0.00	38.31 -1.31 0.00	38.13 -1.26 0.00	37.90 -1.37 0.00	38.22 -1.43 0.00	37.67 -1.45 0.00	37.85 -1.41 0.00	37.67 -1.49 0.00	38.29 -1.35 0.00	40.89 -1.22 0.00	43.30 -1.25 0.00	38.67 -1.15 0.00	37.30 -1.27 0.00	33.30 -0.99 0.00	30.37 -0.78 0.00
SENECA___ENERGY 23797	25.83 -0.42 0.00	21.89 -0.29 0.00	17.52 -0.25 0.00	17.02 -0.22 0.00	17.44 -0.25 0.00	23.66 -0.26 0.00	35.19 -0.68 0.00	39.09 -1.08 0.00	37.67 -1.37 0.00	37.23 -1.51 0.00	38.19 -1.43 0.00	38.13 -1.26 0.00	37.82 -1.45 0.00	38.06 -1.59 0.00	37.44 -1.68 0.00	37.73 -1.53 0.00	37.52 -1.64 0.00	38.13 -1.51 0.00	40.85 -1.26 0.00	43.21 -1.34 0.00	38.67 -1.15 0.00	37.26 -1.31 0.00	33.37 -0.93 0.00	30.46 -0.69 0.00
SHOEMAKER___GT 23640	27.78 1.52 0.00	23.33 1.15 0.00	18.59 0.82 0.00	18.03 0.79 0.00	18.48 0.80 0.00	25.09 1.17 0.00	37.41 1.54 0.00	41.78 1.61 0.00	40.68 1.64 0.00	40.60 1.86 0.00	41.48 1.86 0.00	41.56 2.17 0.00	41.12 1.85 0.00	41.75 2.10 0.00	41.23 2.11 0.00	41.35 2.08 0.00	41.24 2.08 0.00	41.90 2.26 0.00	44.89 2.78 0.00	47.62 3.07 0.00	42.13 2.31 0.00	40.27 1.70 0.00	35.56 1.27 0.00	32.24 1.09 0.00
SHOREHAM_IC_1 23715	28.04 1.79 0.00	23.57 1.40 0.00	18.78 1.01 0.00	18.21 0.97 0.00	18.77 1.08 0.00	25.55 1.63 0.00	38.42 2.55 0.00	42.30 2.13 0.00	41.94 2.89 -0.01	41.89 3.06 -0.09	42.49 2.77 -0.10	42.81 3.31 -0.11	42.05 2.67 -0.10	42.52 2.78 -0.10	42.06 2.86 -0.09	42.17 2.83 -0.07	42.02 2.74 -0.11	42.75 2.93 -0.18	45.95 3.83 0.00	49.01 4.45 -0.01	43.09 3.27 0.00	41.32 2.51 -0.24	36.43 1.85 -0.28	33.04 1.90 0.01
SHOREHAM_IC_2 23716	28.04 1.79 0.00	23.57 1.40 0.00	18.78 1.01 0.00	18.21 0.97 0.00	18.77 1.08 0.00	25.55 1.63 0.00	38.42 2.55 0.00	42.30 2.13 0.00	41.94 2.89 -0.01	41.89 3.06 -0.09	42.49 2.77 -0.10	42.81 3.31 -0.11	42.05 2.67 -0.10	42.52 2.78 -0.10	42.06 2.86 -0.09	42.17 2.83 -0.07	42.02 2.74 -0.11	42.75 2.93 -0.18	45.95 3.83 0.00	49.01 4.45 -0.01	43.09 3.27 0.00	41.32 2.51 -0.24	36.43 1.85 -0.28	33.04 1.90 0.01
SISSONVILLE____ 23735	24.05 -2.21 0.00	20.38 -1.80 0.00	16.67 -1.10 0.00	16.03 -1.21 0.00	16.57 -1.11 0.00	22.08 -1.84 0.00	34.04 -1.83 0.00	38.69 -1.49 0.00	37.83 -1.21 0.00	37.27 -1.47 0.00	38.23 -1.39 0.00	37.62 -1.77 0.00	37.86 -1.41 0.00	38.22 -1.43 0.00	37.67 -1.45 0.00	37.81 -1.45 0.00	37.79 -1.37 0.00	38.09 -1.55 0.00	39.97 -2.15 0.00	42.27 -2.27 0.00	38.19 -1.63 0.00	37.57 -1.00 0.00	33.16 -1.13 0.00	29.68 -1.46 0.00
SITHE_IND_GS1 24169	25.73 -0.53 0.00	21.75 -0.42 0.00	17.43 -0.34 0.00	16.91 -0.33 0.00	17.35 -0.34 0.00	23.49 -0.43 0.00	34.97 -0.90 0.00	38.69 -1.49 0.00	37.44 -1.60 0.00	37.11 -1.63 0.00	38.03 -1.58 0.00	37.86 -1.54 0.00	37.63 -1.65 0.00	37.90 -1.74 0.00	37.32 -1.80 0.00	37.54 -1.73 0.00	37.36 -1.80 0.00	37.89 -1.74 0.00	40.51 -1.60 0.00	42.85 -1.69 0.00	38.27 -1.55 0.00	36.99 -1.58 0.00	33.09 -1.20 0.00	30.21 -0.93 0.00
SITHE_IND_GS2 24170	25.73 -0.53 0.00	21.75 -0.42 0.00	17.43 -0.34 0.00	16.91 -0.33 0.00	17.35 -0.34 0.00	23.49 -0.43 0.00	34.97 -0.90 0.00	38.69 -1.49 0.00	37.44 -1.60 0.00	37.11 -1.63 0.00	38.03 -1.58 0.00	37.86 -1.54 0.00	37.63 -1.65 0.00	37.90 -1.74 0.00	37.32 -1.80 0.00	37.54 -1.73 0.00	37.36 -1.80 0.00	37.89 -1.74 0.00	40.51 -1.60 0.00	42.85 -1.69 0.00	38.27 -1.55 0.00	36.99 -1.58 0.00	33.09 -1.20 0.00	30.21 -0.93 0.00
SITHE_IND_GS3 24171	25.73 -0.53 0.00	21.75 -0.42 0.00	17.43 -0.34 0.00	16.91 -0.33 0.00	17.35 -0.34 0.00	23.49 -0.43 0.00	34.97 -0.90 0.00	38.69 -1.49 0.00	37.44 -1.60 0.00	37.11 -1.63 0.00	38.03 -1.58 0.00	37.86 -1.54 0.00	37.63 -1.65 0.00	37.90 -1.74 0.00	37.32 -1.80 0.00	37.54 -1.73 0.00	37.36 -1.80 0.00	37.89 -1.74 0.00	40.51 -1.60 0.00	42.85 -1.69 0.00	38.27 -1.55 0.00	36.99 -1.58 0.00	33.09 -1.20 0.00	30.21 -0.93 0.00
SITHE_IND_GS4 24172	25.73 -0.53 0.00	21.75 -0.42 0.00	17.43 -0.34 0.00	16.91 -0.33 0.00	17.35 -0.34 0.00	23.49 -0.43 0.00	34.97 -0.90 0.00	38.69 -1.49 0.00	37.44 -1.60 0.00	37.11 -1.63 0.00	38.03 -1.58 0.00	37.86 -1.54 0.00	37.63 -1.65 0.00	37.90 -1.74 0.00	37.32 -1.80 0.00	37.54 -1.73 0.00	37.36 -1.80 0.00	37.89 -1.74 0.00	40.51 -1.60 0.00	42.85 -1.69 0.00	38.27 -1.55 0.00	36.99 -1.58 0.00	33.09 -1.20 0.00	30.21 -0.93 0.00

SITHE___BATAVIA 24024	25.23 -1.02 0.00	21.44 -0.73 0.00	17.18 -0.59 0.00	16.72 -0.52 0.00	17.10 -0.58 0.00	23.20 -0.72 0.00	34.18 -1.69 0.00	38.89 -1.29 0.00	36.93 -2.11 0.00	36.22 -2.52 0.00	37.28 -2.34 0.00	37.54 -1.85 0.00	37.23 -2.04 0.00	36.95 -2.70 0.00	36.11 -3.01 0.00	36.63 -2.63 0.00	36.23 -2.94 0.00	36.63 -3.01 0.00	39.59 -2.53 0.00	41.78 -2.76 0.00	37.55 -2.27 0.00	36.61 -1.97 0.00	33.23 -1.06 0.00	30.18 -0.97 0.00
SITHE___INDEPEND 23800	25.73 -0.53 0.00	21.75 -0.42 0.00	17.43 -0.34 0.00	16.91 -0.33 0.00	17.35 -0.34 0.00	23.49 -0.43 0.00	34.97 -0.90 0.00	38.69 -1.49 0.00	37.44 -1.60 0.00	37.11 -1.63 0.00	38.03 -1.58 0.00	37.86 -1.54 0.00	37.63 -1.65 0.00	37.90 -1.74 0.00	37.32 -1.80 0.00	37.54 -1.73 0.00	37.36 -1.80 0.00	37.89 -1.74 0.00	40.51 -1.60 0.00	42.85 -1.69 0.00	38.27 -1.55 0.00	36.99 -1.58 0.00	33.09 -1.20 0.00	30.21 -0.93 0.00
SITHE___MASSENA 23902	25.10 -1.16 0.00	21.24 -0.93 0.00	17.20 -0.57 0.00	16.67 -0.57 0.00	17.10 -0.58 0.00	22.96 -0.96 0.00	35.22 -0.65 0.00	39.57 -0.60 0.00	38.57 -0.47 0.00	38.04 -0.70 0.00	38.94 -0.67 0.00	38.41 -0.98 0.00	38.61 -0.67 0.00	39.01 -0.63 0.00	38.45 -0.66 0.00	38.60 -0.67 0.00	38.58 -0.59 0.00	38.88 -0.75 0.00	40.81 -1.31 0.00	43.12 -1.43 0.00	38.95 -0.88 0.00	38.30 -0.27 0.00	34.02 -0.27 0.00	30.62 -0.53 0.00
SITHE___OGDNSBRG 24021	24.81 -1.44 0.00	21.02 -1.15 0.00	17.09 -0.68 0.00	16.53 -0.71 0.00	17.00 -0.69 0.00	22.80 -1.12 0.00	35.22 -0.65 0.00	39.85 -0.32 0.00	38.88 -0.16 0.00	38.31 -0.43 0.00	39.10 -0.51 0.00	38.49 -0.91 0.00	38.72 -0.55 0.00	39.25 -0.40 0.00	38.65 -0.47 0.00	38.79 -0.47 0.00	38.81 -0.35 0.00	39.16 -0.48 0.00	41.06 -1.05 0.00	43.38 -1.16 0.00	39.19 -0.64 0.00	38.57 0.00 0.00	34.19 -0.10 0.00	30.62 -0.53 0.00
SITHE___STERLING 23777	26.31 0.05 0.00	22.24 0.07 0.00	17.82 0.05 0.00	17.29 0.05 0.00	17.76 0.07 0.00	24.09 0.17 0.00	36.08 0.22 0.00	40.46 0.28 0.00	39.27 0.23 0.00	38.93 0.19 0.00	39.85 0.24 0.00	39.63 0.24 0.00	39.39 0.12 0.00	39.77 0.12 0.00	39.20 0.08 0.00	39.38 0.12 0.00	39.20 0.04 0.00	39.80 0.16 0.00	42.53 0.42 0.00	44.99 0.45 0.00	40.14 0.32 0.00	38.69 0.12 0.00	34.43 0.14 0.00	31.24 0.09 0.00
SOUTH CAIRO___GT 23612	27.83 1.58 0.00	23.42 1.24 0.00	18.68 0.91 0.00	18.10 0.86 0.00	18.57 0.88 0.00	25.24 1.32 0.00	37.45 1.58 0.00	41.78 1.61 0.00	40.68 1.64 0.00	40.68 1.94 0.00	41.71 2.10 0.00	41.80 2.40 0.00	41.40 2.12 0.00	41.87 2.22 0.00	41.31 2.19 0.00	41.46 2.20 0.00	41.36 2.19 0.00	42.06 2.42 0.00	45.19 3.07 0.00	47.88 3.34 0.00	42.33 2.51 0.00	40.43 1.85 0.00	35.66 1.37 0.00	32.27 1.12 0.00
SOUTH HAMPTN___IC 23720	28.28 2.02 0.00	23.77 1.60 0.00	18.92 1.15 0.00	18.34 1.10 0.00	18.93 1.24 0.00	25.76 1.84 0.00	38.85 2.98 0.00	42.79 2.61 0.00	42.49 3.44 -0.01	42.48 3.64 -0.09	43.24 3.53 -0.10	43.56 4.06 -0.11	42.80 3.42 -0.10	43.07 3.33 -0.10	42.61 3.40 -0.09	42.72 3.38 -0.07	42.56 3.29 -0.11	43.35 3.53 -0.18	46.58 4.46 0.00	49.76 5.21 -0.01	43.69 3.86 0.00	41.78 2.97 -0.24	36.80 2.23 -0.28	33.35 2.21 0.01
SOUTHOLD___IC 23719	29.69 3.44 0.00	24.97 2.79 0.00	19.87 2.10 0.00	19.28 2.03 0.00	19.92 2.23 0.00	27.08 3.16 0.00	41.07 5.20 0.00	45.32 5.14 0.00	44.98 5.93 -0.01	44.99 6.16 -0.09	45.54 5.82 -0.10	45.81 6.30 -0.11	45.04 5.66 -0.10	45.77 6.03 -0.10	45.15 5.95 -0.09	45.23 5.89 -0.07	45.15 5.87 -0.11	45.92 6.10 -0.18	49.65 7.54 0.00	53.19 8.64 -0.01	46.55 6.73 0.00	44.33 5.52 -0.24	38.79 4.22 -0.28	35.16 4.02 0.01
ST LAWRENCE____ 23600	25.41 -0.84 0.00	21.51 -0.67 0.00	17.34 -0.43 0.00	16.81 -0.43 0.00	17.25 -0.44 0.00	23.23 -0.69 0.00	35.33 -0.54 0.00	39.57 -0.60 0.00	38.53 -0.51 0.00	38.08 -0.66 0.00	38.90 -0.71 0.00	38.41 -0.98 0.00	38.61 -0.67 0.00	38.97 -0.67 0.00	38.45 -0.66 0.00	38.60 -0.67 0.00	38.58 -0.59 0.00	38.84 -0.79 0.00	40.77 -1.35 0.00	43.07 -1.47 0.00	38.91 -0.92 0.00	38.23 -0.35 0.00	33.95 -0.34 0.00	30.68 -0.47 0.00
STATION 5_MISC_HYD 23604	26.20 -0.05 0.00	22.28 0.11 0.00	17.75 -0.02 0.00	17.24 0.00 0.00	17.67 -0.02 0.00	24.26 0.33 0.00	36.12 0.25 0.00	40.86 0.68 0.00	39.39 0.35 0.00	38.82 0.08 0.00	40.37 0.75 0.00	40.18 0.79 0.00	39.98 0.71 0.00	39.93 0.28 0.00	39.04 -0.08 0.00	39.50 0.24 0.00	39.05 -0.12 0.00	39.64 0.00 0.00	43.00 0.88 0.00	45.30 0.76 0.00	40.62 0.80 0.00	39.00 0.42 0.00	34.70 0.41 0.00	31.33 0.19 0.00
STEEL___WIND 323596	24.68 -1.58 0.00	20.98 -1.20 0.00	16.83 -0.94 0.00	16.41 -0.83 0.00	16.77 -0.92 0.00	22.60 -1.32 0.00	33.25 -2.62 0.00	37.64 -2.53 0.00	35.64 -3.40 0.00	34.98 -3.76 0.00	35.97 -3.64 0.00	35.93 -3.47 0.00	35.62 -3.65 0.00	35.29 -4.36 0.00	34.54 -4.58 0.00	35.06 -4.20 0.00	34.70 -4.46 0.00	35.32 -4.32 0.00	38.11 -4.00 0.00	40.27 -4.28 0.00	36.24 -3.58 0.00	35.45 -3.12 0.00	32.44 -1.85 0.00	29.53 -1.62 0.00
STEUBEN_REC_LFGE 323667	26.15 -0.11 0.00	22.20 0.02 0.00	17.77 0.00 0.00	17.31 0.07 0.00	17.71 0.02 0.00	24.04 0.12 0.00	35.94 0.07 0.00	40.14 -0.04 0.00	38.30 -0.74 0.00	37.81 -0.93 0.00	38.78 -0.83 0.00	38.65 -0.75 0.00	38.18 -1.10 0.00	38.18 -1.47 0.00	37.44 -1.68 0.00	37.85 -1.41 0.00	37.56 -1.61 0.00	38.33 -1.31 0.00	41.19 -0.93 0.00	43.56 -0.98 0.00	39.15 -0.68 0.00	37.88 -0.69 0.00	34.15 -0.14 0.00	31.18 0.03 0.00
STONY___BROOK 24151	28.33 2.07 0.00	23.86 1.69 0.00	18.96 1.19 0.00	18.40 1.16 0.00	18.96 1.27 0.00	25.79 1.87 0.00	38.85 2.98 0.00	42.70 2.53 0.00	42.37 3.32 -0.01	42.36 3.53 -0.09	42.93 3.21 -0.10	43.25 3.74 -0.11	42.48 3.10 -0.10	42.92 3.17 -0.10	42.45 3.25 -0.09	42.60 3.26 -0.07	42.37 3.09 -0.11	43.19 3.37 -0.18	46.32 4.21 0.00	49.41 4.86 -0.01	43.49 3.66 0.00	41.76 2.93 -0.25	36.85 2.26 -0.29	33.29 2.15 0.01
STURGEON_POOL_HYD 23609	28.17 1.92 0.00	23.64 1.46 0.00	18.82 1.05 0.00	18.24 1.00 0.00	18.70 1.01 0.00	25.36 1.44 0.00	37.95 2.08 0.00	42.43 2.25 0.00	41.30 2.26 0.00	41.30 2.56 0.00	42.31 2.69 0.00	42.39 2.99 0.00	41.95 2.67 0.00	42.58 2.93 0.00	42.05 2.93 0.00	42.21 2.94 0.00	42.06 2.90 0.00	42.73 3.09 0.00	45.82 3.71 0.00	48.64 4.10 0.00	43.01 3.19 0.00	41.04 2.47 0.00	36.18 1.89 0.00	32.83 1.68 0.00
SYRACUSE___ENERGY_ST1 323597	26.15 -0.11 0.00	22.11 -0.07 0.00	17.70 -0.07 0.00	17.19 -0.05 0.00	17.62 -0.07 0.00	23.90 -0.02 0.00	35.62 -0.25 0.00	39.45 -0.72 0.00	38.18 -0.86 0.00	37.81 -0.93 0.00	38.74 -0.87 0.00	38.61 -0.79 0.00	38.33 -0.94 0.00	38.66 -0.99 0.00	38.06 -1.06 0.00	38.28 -0.98 0.00	38.11 -1.06 0.00	38.65 -0.99 0.00	41.36 -0.76 0.00	43.74 -0.80 0.00	39.11 -0.72 0.00	37.69 -0.89 0.00	33.67 -0.62 0.00	30.71 -0.44 0.00
SYRACUSE___ENERGY_ST2 323598	26.15 -0.11 0.00	22.11 -0.07 0.00	17.70 -0.07 0.00	17.19 -0.05 0.00	17.62 -0.07 0.00	23.90 -0.02 0.00	35.62 -0.25 0.00	39.45 -0.72 0.00	38.18 -0.86 0.00	37.81 -0.93 0.00	38.74 -0.87 0.00	38.61 -0.79 0.00	38.33 -0.94 0.00	38.66 -0.99 0.00	38.06 -1.06 0.00	38.28 -0.98 0.00	38.11 -1.06 0.00	38.65 -0.99 0.00	41.36 -0.76 0.00	43.74 -0.80 0.00	39.11 -0.72 0.00	37.69 -0.89 0.00	33.67 -0.62 0.00	30.71 -0.44 0.00

SYRACUSE___POWER 24017	26.12 -0.13 0.00	22.08 -0.09 0.00	17.68 -0.09 0.00	17.16 -0.09 0.00	17.60 -0.09 0.00	23.87 -0.05 0.00	35.55 -0.32 0.00	39.45 -0.72 0.00	38.18 -0.86 0.00	37.85 -0.89 0.00	38.78 -0.83 0.00	38.61 -0.79 0.00	38.37 -0.90 0.00	38.66 -0.99 0.00	38.06 -1.06 0.00	38.28 -0.98 0.00	38.11 -1.06 0.00	38.73 -0.91 0.00	41.40 -0.72 0.00	43.79 -0.76 0.00	39.11 -0.72 0.00	37.69 -0.89 0.00	33.64 -0.65 0.00	30.71 -0.44 0.00
UNION___PROCESSING_DRP 323587	25.47 -0.79 0.00	21.60 -0.58 0.00	17.29 -0.48 0.00	16.81 -0.43 0.00	17.21 -0.48 0.00	23.35 -0.57 0.00	34.43 -1.43 0.00	38.81 -1.37 0.00	37.17 -1.87 0.00	36.61 -2.13 0.00	37.71 -1.90 0.00	38.45 -0.95 0.00	38.14 -1.14 0.00	37.82 -1.82 0.00	37.04 -2.07 0.00	37.50 -1.77 0.00	37.13 -2.04 0.00	37.18 -2.46 0.00	40.05 -2.06 0.00	42.32 -2.23 0.00	37.91 -1.91 0.00	36.80 -1.77 0.00	33.16 -1.13 0.00	30.18 -0.97 0.00
UPPER HUDSON___HYD 24058	27.91 1.65 0.00	23.57 1.40 0.00	18.85 1.08 0.00	18.26 1.02 0.00	18.80 1.11 0.00	25.43 1.51 0.00	37.63 1.76 0.00	41.82 1.65 0.00	40.56 1.52 0.00	40.21 1.47 0.00	40.84 1.23 0.00	41.05 1.65 0.00	40.53 1.26 0.00	40.96 1.31 0.00	40.45 1.33 0.00	40.44 1.18 0.00	40.46 1.29 0.00	40.95 1.31 0.00	45.10 2.99 0.00	47.71 3.16 0.00	41.97 2.15 0.00	40.08 1.50 0.00	35.39 1.10 0.00	32.05 0.90 0.00
UPPER RAQUET___HYD 24056	24.05 -2.21 0.00	20.38 -1.80 0.00	16.67 -1.10 0.00	16.03 -1.21 0.00	16.57 -1.11 0.00	22.08 -1.84 0.00	34.04 -1.83 0.00	38.69 -1.49 0.00	37.83 -1.21 0.00	37.27 -1.47 0.00	38.23 -1.39 0.00	37.62 -1.77 0.00	37.86 -1.41 0.00	38.22 -1.43 0.00	37.67 -1.45 0.00	37.81 -1.45 0.00	37.79 -1.37 0.00	38.09 -1.55 0.00	39.97 -2.15 0.00	42.27 -2.27 0.00	38.19 -1.63 0.00	37.57 -1.00 0.00	33.16 -1.13 0.00	29.68 -1.46 0.00
VISCHER___FERRY HYD 24020	27.54 1.29 0.00	23.24 1.06 0.00	18.57 0.80 0.00	18.00 0.76 0.00	18.50 0.81 0.00	25.02 1.10 0.00	36.84 0.97 0.00	40.90 0.72 0.00	40.05 1.02 0.00	39.90 1.16 0.00	40.72 1.11 0.00	40.89 1.50 0.00	40.41 1.14 0.00	40.92 1.27 0.00	40.37 1.25 0.00	40.40 1.14 0.00	40.38 1.21 0.00	40.91 1.27 0.00	44.30 2.19 0.00	46.90 2.36 0.00	41.34 1.51 0.00	39.50 0.93 0.00	34.94 0.65 0.00	31.65 0.50 0.00
WADING RIVER_IC_1 23522	28.07 1.81 0.00	23.59 1.42 0.00	18.78 1.01 0.00	18.21 0.97 0.00	18.78 1.10 0.00	25.55 1.63 0.00	38.45 2.58 0.00	42.30 2.13 0.00	41.94 2.89 -0.01	41.93 3.10 -0.09	42.49 2.77 -0.10	42.81 3.31 -0.11	42.05 2.67 -0.10	42.56 2.82 -0.10	42.10 2.89 -0.09	42.20 2.87 -0.07	42.02 2.74 -0.11	42.79 2.97 -0.18	45.95 3.83 0.00	49.01 4.45 -0.01	43.09 3.27 0.00	41.32 2.51 -0.24	36.46 1.89 -0.28	33.04 1.90 0.01
WADING RIVER_IC_2 23547	28.07 1.81 0.00	23.59 1.42 0.00	18.78 1.01 0.00	18.21 0.97 0.00	18.78 1.10 0.00	25.55 1.63 0.00	38.45 2.58 0.00	42.30 2.13 0.00	41.94 2.89 -0.01	41.93 3.10 -0.09	42.49 2.77 -0.10	42.81 3.31 -0.11	42.05 2.67 -0.10	42.56 2.82 -0.10	42.10 2.89 -0.09	42.20 2.87 -0.07	42.02 2.74 -0.11	42.79 2.97 -0.18	45.95 3.83 0.00	49.01 4.45 -0.01	43.09 3.27 0.00	41.32 2.51 -0.24	36.46 1.89 -0.28	33.04 1.90 0.01
WADING RIVER_IC_3 23601	28.07 1.81 0.00	23.59 1.42 0.00	18.78 1.01 0.00	18.21 0.97 0.00	18.78 1.10 0.00	25.55 1.63 0.00	38.45 2.58 0.00	42.30 2.13 0.00	41.94 2.89 -0.01	41.93 3.10 -0.09	42.49 2.77 -0.10	42.81 3.31 -0.11	42.05 2.67 -0.10	42.56 2.82 -0.10	42.10 2.89 -0.09	42.20 2.87 -0.07	42.02 2.74 -0.11	42.79 2.97 -0.18	45.95 3.83 0.00	49.01 4.45 -0.01	43.09 3.27 0.00	41.32 2.51 -0.24	36.46 1.89 -0.28	33.04 1.90 0.01
WALDEN___HYDRO 24148	27.86 1.60 0.00	23.37 1.20 0.00	18.60 0.84 0.00	18.03 0.79 0.00	18.50 0.81 0.00	25.14 1.22 0.00	37.56 1.69 0.00	41.98 1.81 0.00	40.87 1.83 0.00	40.79 2.05 0.00	41.75 2.14 0.00	41.84 2.44 0.00	41.36 2.08 0.00	41.95 2.30 0.00	41.43 2.31 0.00	41.54 2.28 0.00	41.43 2.27 0.00	42.10 2.46 0.00	45.10 2.99 0.00	47.84 3.30 0.00	42.33 2.51 0.00	40.39 1.81 0.00	35.70 1.41 0.00	32.30 1.15 0.00
WARRENSBURG____ 23737	27.78 1.52 0.00	23.44 1.26 0.00	18.75 0.98 0.00	18.16 0.91 0.00	18.70 1.01 0.00	25.28 1.36 0.00	37.45 1.58 0.00	41.62 1.45 0.00	40.37 1.33 0.00	40.02 1.28 0.00	40.64 1.03 0.00	40.85 1.46 0.00	40.34 1.06 0.00	40.76 1.11 0.00	40.21 1.10 0.00	40.21 0.94 0.00	40.26 1.10 0.00	40.75 1.11 0.00	44.89 2.78 0.00	47.53 2.98 0.00	41.82 1.99 0.00	39.89 1.31 0.00	35.22 0.93 0.00	31.93 0.78 0.00
WATERSIDE___6 8 9 23538	28.26 2.00 -0.01	23.69 1.51 -0.01	18.85 1.08 0.00	18.28 1.03 0.00	18.75 1.06 0.00	25.50 1.58 0.00	38.20 2.33 0.00	42.96 2.57 -0.22	42.22 2.62 -0.57	44.45 2.75 -2.96	45.18 2.77 -2.79	45.50 3.19 -2.92	44.82 2.75 -2.80	45.14 2.97 -2.52	44.45 3.01 -2.32	44.05 2.91 -1.88	45.53 2.90 -3.47	48.27 3.13 -5.50	45.82 3.71 0.00	45.21 4.10 3.43	42.97 3.15 0.00	40.93 2.35 0.00	36.12 1.82 -0.01	32.71 1.56 -0.01
WDELAWARE___HYD 323627	26.83 0.58 0.00	22.55 0.38 0.00	17.98 0.21 0.00	17.43 0.19 0.00	17.88 0.19 0.00	24.28 0.36 0.00	36.19 0.32 0.00	40.50 0.32 0.00	39.47 0.43 0.00	39.44 0.70 0.00	40.64 1.03 0.00	40.65 1.26 0.00	40.26 0.98 0.00	40.52 0.87 0.00	39.94 0.82 0.00	40.09 0.82 0.00	40.02 0.86 0.00	40.71 1.07 0.00	43.67 1.56 0.00	46.24 1.69 0.00	40.94 1.12 0.00	39.11 0.54 0.00	34.53 0.24 0.00	31.24 0.09 0.00
WEST BABYLON___IC 23714	28.49 2.23 0.00	24.01 1.84 0.00	19.07 1.30 0.00	18.50 1.26 0.00	19.05 1.36 0.00	25.91 1.99 0.00	39.03 3.16 0.00	43.03 2.85 0.00	42.68 3.63 -0.01	42.63 3.80 -0.09	43.36 3.64 -0.11	43.64 4.14 -0.11	42.95 3.57 -0.11	43.63 3.89 -0.10	43.08 3.87 -0.09	43.19 3.85 -0.07	43.07 3.80 -0.11	43.86 4.04 -0.18	47.00 4.89 0.00	50.07 5.52 -0.01	44.08 4.26 0.00	42.53 3.43 -0.52	37.58 2.67 -0.61	33.39 2.24 0.00
WEST CANADA___HYD 24049	26.36 0.11 0.00	22.26 0.09 0.00	17.82 0.05 0.00	17.29 0.05 0.00	17.74 0.05 0.00	24.02 0.10 0.00	35.94 0.07 0.00	40.22 0.04 0.00	39.04 0.00 0.00	38.78 0.04 0.00	39.69 0.08 0.00	39.51 0.12 0.00	39.35 0.08 0.00	39.69 0.04 0.00	39.16 0.04 0.00	39.30 0.04 0.00	39.16 0.00 0.00	39.72 0.08 0.00	42.28 0.17 0.00	44.72 0.18 0.00	39.90 0.08 0.00	38.57 0.00 0.00	34.29 0.00 0.00	31.15 0.00 0.00
WESTERN_NY_WIND 24143	25.20 -1.05 0.00	21.42 -0.75 0.00	17.16 -0.60 0.00	16.72 -0.52 0.00	17.10 -0.58 0.00	23.18 -0.74 0.00	34.15 -1.72 0.00	38.89 -1.29 0.00	36.89 -2.15 0.00	36.18 -2.56 0.00	37.24 -2.38 0.00	37.46 -1.93 0.00	37.15 -2.12 0.00	36.87 -2.78 0.00	36.07 -3.05 0.00	36.60 -2.67 0.00	36.15 -3.02 0.00	36.59 -3.05 0.00	39.50 -2.61 0.00	41.74 -2.81 0.00	37.51 -2.31 0.00	36.57 -2.01 0.00	33.23 -1.06 0.00	30.15 -1.00 0.00
WESTOVER___LESR 323668	26.28 0.03 0.00	22.20 0.02 0.00	17.75 -0.02 0.00	17.26 0.02 0.00	17.67 -0.02 0.00	23.94 0.02 0.00	35.80 -0.07 0.00	39.69 -0.48 0.00	38.38 -0.66 0.00	38.08 -0.66 0.00	38.94 -0.67 0.00	38.92 -0.47 0.00	38.53 -0.75 0.00	38.86 -0.79 0.00	38.26 -0.86 0.00	38.52 -0.75 0.00	38.34 -0.82 0.00	39.00 -0.63 0.00	41.69 -0.42 0.00	44.10 -0.45 0.00	39.39 -0.44 0.00	37.92 -0.66 0.00	33.85 -0.45 0.00	30.90 -0.25 0.00

WETHRSFD_WT_PWR 323626	25.18	21.38	17.13	16.71	17.07	23.06	34.04	38.33	36.38	35.83	36.76	36.68	36.37	36.16	35.44	35.93	35.60	36.27	39.00	41.25	37.08	36.14	32.89	30.00
	-1.08	-0.80	-0.64	-0.53	-0.62	-0.86	-1.83	-1.85	-2.65	-2.91	-2.85	-2.72	-2.91	-3.49	-3.68	-3.34	-3.56	-3.37	-3.12	-3.30	-2.75	-2.43	-1.41	-1.15
	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	
YORK__WARBASSE 23770	28.31	23.73	18.89	18.33	18.78	25.52	38.24	43.01	42.22	44.49	45.22	45.58	44.90	45.26	44.53	44.17	45.69	48.39	45.99	65.63	43.17	41.12	36.29	32.84
	2.05	1.55	1.12	1.09	1.10	1.60	2.37	2.57	2.62	2.79	2.81	3.27	2.83	3.09	3.09	3.02	3.05	3.25	3.87	4.32	3.35	2.55	1.99	1.68
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.26	-0.57	-2.96	-2.79	-2.92	-2.80	-2.52	-2.32	-1.88	-3.47	-5.50	0.00	-16.77	0.00	0.00	-0.01	-0.01