

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/20/2009

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	25.33	21.32	19.66	19.50	21.28	27.31	34.40	40.08	42.85	47.64	47.53	47.24	47.12	46.80	45.65	45.30	45.00	44.83	40.31	41.04	45.19	35.39	30.17	30.67
24138	1.88	1.52	1.39	1.36	1.48	1.93	2.90	3.78	4.31	4.44	4.31	4.42	4.21	4.10	3.92	3.75	3.73	3.69	3.66	4.14	4.44	3.51	2.79	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-4.24	-4.38	-3.75	-5.30	-6.13	-6.71	-7.50	-7.69	-7.58	-3.68	-0.28	-1.79	-0.01	0.00	0.00
74TH STREET_GT_1	25.35	21.34	19.66	19.52	21.30	27.34	34.40	40.08	42.86	50.31	50.33	49.60	50.46	50.67	49.84	50.03	49.85	49.61	42.63	41.25	45.19	35.40	30.20	30.69
24260	1.90	1.54	1.39	1.38	1.50	1.95	2.90	3.78	4.31	4.44	4.35	4.42	4.21	4.10	3.89	3.75	3.73	3.69	3.66	4.18	4.44	3.51	2.82	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-6.91	-7.14	-6.11	-8.64	-10.00	-10.94	-12.23	-12.54	-12.35	-6.01	-0.45	-1.79	-0.01	0.00	0.00
74TH STREET_GT_2	25.35	21.34	19.66	19.52	21.30	27.34	34.40	40.08	42.86	50.31	50.33	49.60	50.46	50.67	49.84	50.03	49.85	49.61	42.63	41.25	45.19	35.40	30.20	30.69
24261	1.90	1.54	1.39	1.38	1.50	1.95	2.90	3.78	4.31	4.44	4.35	4.42	4.21	4.10	3.89	3.75	3.73	3.69	3.66	4.18	4.44	3.51	2.82	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-6.91	-7.14	-6.11	-8.64	-10.00	-10.94	-12.23	-12.54	-12.35	-6.01	-0.45	-1.79	-0.01	0.00	0.00
ADK HUDSON___FALLS	25.16	21.28	19.73	19.59	21.36	27.18	34.06	39.46	41.88	42.54	42.33	42.55	40.92	39.35	37.71	36.67	36.07	35.91	35.24	39.34	44.11	34.05	29.02	29.71
24011	1.71	1.48	1.46	1.45	1.56	1.80	2.55	3.16	3.35	3.58	3.50	3.48	3.31	2.78	2.70	2.62	2.49	2.35	2.27	2.71	2.84	2.17	1.64	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	0.00	0.00	0.00
ADK RESOURCE___RCVRY	25.16	21.28	19.73	19.59	21.36	27.18	34.06	39.46	41.88	42.54	42.33	42.55	40.92	39.35	37.71	36.67	36.07	35.91	35.24	39.34	44.11	34.05	29.02	29.71
23798	1.71	1.48	1.46	1.45	1.56	1.80	2.55	3.16	3.35	3.58	3.50	3.48	3.31	2.78	2.70	2.62	2.49	2.35	2.27	2.71	2.84	2.17	1.64	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	0.00	0.00	0.00
ADK S GLENS___FALLS	25.16	21.28	19.73	19.59	21.36	27.18	34.06	39.46	41.88	42.54	42.33	42.55	40.92	39.35	37.71	36.67	36.07	35.91	35.24	39.34	44.11	34.05	29.02	29.71
24028	1.71	1.48	1.46	1.45	1.56	1.80	2.55	3.16	3.35	3.58	3.50	3.48	3.31	2.78	2.70	2.62	2.49	2.35	2.27	2.71	2.84	2.17	1.64	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	0.00	0.00	0.00
ADK_NYS___DAM	25.05	21.20	19.60	19.47	21.22	26.98	33.61	38.92	41.26	41.88	41.67	41.93	40.24	39.06	37.36	36.33	35.87	35.85	35.21	39.26	44.02	34.08	29.16	29.83
23527	1.59	1.41	1.33	1.32	1.43	1.60	2.11	2.61	2.74	2.92	2.84	2.85	2.63	2.49	2.35	2.28	2.28	2.28	2.24	2.64	2.80	2.20	1.78	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24.46	20.72	19.13	19.00	20.70	26.37	32.45	37.39	39.64	40.20	40.08	40.29	38.70	37.60	36.03	35.04	34.56	34.54	33.92	37.76	42.43	32.81	28.12	28.93
24190	1.01	0.93	0.86	0.85	0.91	0.99	0.95	1.09	1.12	1.25	1.24	1.21	1.09	1.02	1.02	0.99	0.97	0.97	0.96	1.14	1.21	0.92	0.74	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	0.00
ALBANY___1	24.46	20.72	19.13	19.00	20.70	26.37	32.45	37.39	39.64	40.20	40.08	40.29	38.70	37.60	36.03	35.04	34.56	34.54	33.92	37.76	42.43	32.81	28.12	28.93
23571	1.01	0.93	0.86	0.85	0.91	0.99	0.95	1.09	1.12	1.25	1.24	1.21	1.09	1.02	1.02	0.99	0.97	0.97	0.96	1.14	1.21	0.92	0.74	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	0.00
ALBANY___2	24.46	20.72	19.13	19.00	20.70	26.37	32.45	37.39	39.64	40.20	40.08	40.29	38.70	37.60	36.03	35.04	34.56	34.54	33.92	37.76	42.43	32.81	28.12	28.93
23572	1.01	0.93	0.86	0.85	0.91	0.99	0.95	1.09	1.12	1.25	1.24	1.21	1.09	1.02	1.02	0.99	0.97	0.97	0.96	1.14	1.21	0.92	0.74	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	0.00
ALBANY___3	24.46	20.72	19.13	19.00	20.70	26.37	32.45	37.39	39.64	40.20	40.08	40.29	38.70	37.60	36.03	35.04	34.56	34.54	33.92	37.76	42.43	32.81	28.12	28.93
23573	1.01	0.93	0.86	0.85	0.91	0.99	0.95	1.09	1.12	1.25	1.24	1.21	1.09	1.02	1.02	0.99	0.97	0.97	0.96	1.14	1.21	0.92	0.74	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	0.00
ALBANY___4	24.46	20.72	19.13	19.00	20.70	26.37	32.45	37.39	39.64	40.20	40.08	40.29	38.70	37.60	36.03	35.04	34.56	34.54	33.92	37.76	42.43	32.81	28.12	28.93
23574	1.01	0.93	0.86	0.85	0.91	0.99	0.95	1.09	1.12	1.25	1.24	1.21	1.09	1.02	1.02	0.99	0.97	0.97	0.96	1.14	1.21	0.92	0.74	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	0.00

ALBANY___LFGE 323615	24.67 1.22 0.00	20.86 1.07 0.00	19.27 1.00 0.00	19.14 1.00 0.00	20.86 1.07 0.00	26.57 1.19 0.00	32.83 1.32 0.00	37.90 1.60 0.00	40.18 1.66 0.00	40.79 1.83 0.00	40.62 1.79 0.00	40.87 1.80 0.00	39.27 1.65 0.00	38.14 1.57 0.00	36.52 1.51 0.00	35.55 1.50 0.00	35.03 1.44 0.00	35.01 1.44 0.00	34.35 1.38 0.00	38.27 1.65 0.00	42.98 1.71 -2.30	33.22 1.34 0.00	28.48 1.10 0.00	29.29 1.29 0.00
ALCOA_RYNLDS___DRP 24188	22.79 -0.66 0.00	19.26 -0.53 0.00	17.78 -0.49 0.00	17.64 -0.51 0.00	19.22 -0.57 0.00	24.59 -0.79 0.00	30.50 -1.01 0.00	34.85 -1.45 0.00	37.02 -1.50 0.00	37.59 -1.36 0.00	37.75 -1.09 0.00	37.47 -1.60 0.00	36.07 -1.54 0.00	35.11 -1.46 0.00	33.58 -1.44 0.00	32.72 -1.33 0.00	32.31 -1.28 0.00	32.29 -1.28 0.00	31.75 -1.22 0.00	35.31 -1.32 0.00	37.71 -1.25 0.00	30.64 -1.24 0.00	26.37 -1.01 0.00	27.11 -0.90 0.00
ALLEGHENY___COGEN 23514	23.48 0.02 0.00	19.67 -0.12 0.00	18.20 -0.07 0.00	18.12 -0.02 0.00	19.83 0.04 0.00	25.33 -0.05 0.00	31.50 0.00 0.00	36.59 0.29 0.00	38.18 -0.35 0.00	38.26 -0.70 0.00	37.75 -1.09 0.00	38.92 -0.16 0.00	37.27 -0.34 0.00	36.24 -0.33 0.00	34.84 -0.18 0.00	33.85 -0.20 0.00	33.38 -0.20 0.00	33.43 -0.13 0.00	32.87 -0.10 0.00	36.15 -0.48 0.00	38.44 -0.82 -0.30	31.85 -0.03 0.00	27.85 0.47 0.00	28.26 0.25 0.00
ALTONA_WT_PWR 323606	22.51 -0.94 0.00	19.00 -0.79 0.00	17.54 -0.73 0.00	17.42 -0.73 0.00	19.00 -0.79 0.00	24.37 -1.02 0.00	30.24 -1.26 0.00	34.52 -1.78 0.00	36.79 -1.73 0.00	37.52 -1.44 0.00	37.63 -1.20 0.00	37.36 -1.72 0.00	35.96 -1.65 0.00	35.00 -1.57 0.00	33.44 -1.58 0.00	32.62 -1.43 0.00	31.97 -1.61 0.00	31.99 -1.58 0.00	31.48 -1.48 0.00	35.01 -1.61 0.00	37.40 -1.56 0.00	30.35 -1.53 0.00	26.07 -1.31 0.00	26.75 -1.26 0.00
AMERICAN_REF_FUEL 24010	22.07 -1.38 0.00	18.53 -1.27 0.00	17.14 -1.13 0.00	17.11 -1.03 0.00	18.66 -1.13 0.00	23.73 -1.65 0.00	29.08 -2.43 0.00	33.65 -2.65 0.00	34.87 -3.66 0.00	34.71 -4.25 0.00	34.22 -4.62 0.00	35.76 -3.32 0.00	34.26 -3.35 0.00	33.17 -3.40 0.00	32.08 -2.94 0.00	31.12 -2.93 0.00	30.73 -2.85 0.00	30.75 -2.82 0.00	30.23 -2.74 0.00	33.26 -3.37 0.00	35.03 -4.21 -0.28	29.36 -2.52 0.00	25.52 -1.86 0.00	26.10 -1.90 0.00
ARTHUR_KILL_GT_1 23520	25.36 1.90 -0.01	21.38 1.58 -0.01	19.68 1.41 0.00	19.54 1.40 0.00	21.30 1.50 0.00	27.28 1.90 0.00	34.37 2.87 0.00	40.01 3.70 0.00	42.67 4.12 -0.02	63.98 4.21 -20.82	64.02 4.12 -21.07	64.06 4.22 -20.76	64.06 4.06 -22.39	64.02 3.91 -23.54	63.99 3.68 -25.30	64.03 3.54 -26.44	64.06 3.56 -26.92	64.06 3.56 -26.94	64.13 3.53 -27.64	63.71 3.70 -23.38	63.80 4.05 -20.79	63.87 3.22 -28.77	54.54 2.71 -24.45	30.51 2.49 -0.01
ARTHUR_KILL_2 23512	25.36 1.90 -0.01	21.38 1.58 -0.01	19.68 1.41 0.00	19.54 1.40 0.00	21.30 1.50 0.00	27.28 1.90 0.00	34.37 2.87 0.00	40.01 3.70 0.00	42.67 4.12 -0.02	63.98 4.21 -20.82	64.02 4.12 -21.07	64.06 4.22 -20.76	64.06 4.06 -22.39	64.02 3.91 -23.54	63.99 3.68 -25.30	64.03 3.54 -26.44	64.06 3.56 -26.92	64.06 3.56 -26.94	64.13 3.53 -27.64	63.71 3.70 -23.38	63.80 4.05 -20.79	63.87 3.22 -28.77	54.54 2.71 -24.45	30.51 2.49 -0.01
ARTHUR_KILL_3 23513	25.21 1.76 0.00	21.22 1.43 0.00	19.55 1.28 0.00	19.41 1.27 0.00	21.16 1.37 0.00	27.18 1.80 0.00	34.28 2.77 0.00	39.93 3.63 0.00	42.74 4.20 -0.02	64.09 4.32 -20.81	64.09 4.19 -21.06	64.09 4.26 -20.75	64.09 4.10 -22.38	64.09 3.99 -23.53	64.09 3.78 -25.29	64.09 3.61 -26.43	64.09 3.59 -26.91	64.09 3.59 -26.93	64.09 3.49 -27.63	64.14 4.14 -23.38	64.14 4.40 -20.78	64.09 3.44 -28.77	54.56 2.74 -24.44	30.69 2.69 0.00
ASHOKAN____ 23654	24.98 1.52 0.00	21.06 1.27 0.00	19.42 1.15 0.00	19.30 1.16 0.00	21.04 1.25 0.00	26.95 1.57 0.00	33.80 2.30 0.00	39.50 3.19 0.00	42.15 3.62 0.00	42.74 3.78 0.00	42.45 3.61 0.00	42.75 3.67 0.00	41.18 3.57 0.00	40.05 3.47 0.00	38.31 3.29 0.00	37.15 3.10 0.00	36.67 3.09 0.00	36.69 3.12 0.00	36.07 3.10 0.00	40.07 3.44 0.00	44.63 3.74 -1.93	34.88 3.00 0.00	29.76 2.38 0.00	30.05 2.04 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.62 2.16 -0.01	21.56 1.76 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.45 3.73 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.19 3.33 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	30.98 2.97 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	25.62 2.16 -0.01	21.56 1.76 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.45 3.73 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.19 3.33 -4.89	40.80 3.81 -0.36	45.08 4.32 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	30.98 2.97 -0.01
ASTORIA_GT2_1 24094	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ASTORIA_GT2_2 24095	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ASTORIA_GT2_3 24096	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ASTORIA_GT2_4 24097	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ASTORIA_GT3_1 24098	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01

ASTORIA_GT3_2 24099	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ASTORIA_GT3_3 24100	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ASTORIA_GT3_4 24101	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ASTORIA_GT4_1 24102	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ASTORIA_GT4_2 24103	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ASTORIA_GT4_3 24104	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ASTORIA_GT4_4 24105	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ASTORIA_GT_1 23523	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ASTORIA_GT_10 24110	25.48 2.02 -0.01	21.44 1.64 -0.01	19.75 1.48 0.00	19.61 1.47 0.00	21.38 1.58 0.00	27.41 2.03 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.86 4.31 -0.02	50.27 4.40 -6.91	50.29 4.31 -7.14	49.56 4.38 -6.11	50.46 4.21 -8.64	50.64 4.06 -10.00	49.81 3.85 -10.94	49.96 3.68 -12.23	49.82 3.69 -12.54	49.61 3.69 -12.35	42.60 3.63 -6.01	41.18 4.10 -0.45	45.19 4.44 -1.79	35.46 3.57 -0.01	30.32 2.93 -0.01	30.81 2.80 -0.01
ASTORIA_GT_11 24225	25.48 2.02 -0.01	21.44 1.64 -0.01	19.75 1.48 0.00	19.61 1.47 0.00	21.38 1.58 0.00	27.41 2.03 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.86 4.31 -0.02	50.27 4.40 -6.91	50.29 4.31 -7.14	49.56 4.38 -6.11	50.46 4.21 -8.64	50.64 4.06 -10.00	49.81 3.85 -10.94	49.96 3.68 -12.23	49.82 3.69 -12.54	49.61 3.69 -12.35	42.60 3.63 -6.01	41.18 4.10 -0.45	45.19 4.44 -1.79	35.46 3.57 -0.01	30.32 2.93 -0.01	30.81 2.80 -0.01
ASTORIA_GT_12 24226	25.48 2.02 -0.01	21.44 1.64 -0.01	19.75 1.48 0.00	19.61 1.47 0.00	21.38 1.58 0.00	27.41 2.03 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.86 4.31 -0.02	50.27 4.40 -6.91	50.29 4.31 -7.14	49.56 4.38 -6.11	50.46 4.21 -8.64	50.64 4.06 -10.00	49.81 3.85 -10.94	49.96 3.68 -12.23	49.82 3.69 -12.54	49.61 3.69 -12.35	42.60 3.63 -6.01	41.18 4.10 -0.45	45.19 4.44 -1.79	35.46 3.57 -0.01	30.32 2.93 -0.01	30.81 2.80 -0.01
ASTORIA_GT_13 24227	25.48 2.02 -0.01	21.44 1.64 -0.01	19.75 1.48 0.00	19.61 1.47 0.00	21.38 1.58 0.00	27.41 2.03 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.86 4.31 -0.02	50.27 4.40 -6.91	50.29 4.31 -7.14	49.56 4.38 -6.11	50.46 4.21 -8.64	50.64 4.06 -10.00	49.81 3.85 -10.94	49.96 3.68 -12.23	49.82 3.69 -12.54	49.61 3.69 -12.35	42.60 3.63 -6.01	41.18 4.10 -0.45	45.19 4.44 -1.79	35.46 3.57 -0.01	30.32 2.93 -0.01	30.81 2.80 -0.01
ASTORIA_GT_5 24106	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ASTORIA_GT_7 24107	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ASTORIA_GT_8 24108	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ASTORIA___2 24149	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01

ASTORIA___3 23516	25.48 2.02 -0.01	21.44 1.64 -0.01	19.75 1.48 0.00	19.61 1.47 0.00	21.38 1.58 0.00	27.41 2.03 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.86 4.31 -0.02	50.27 4.40 -6.91	50.29 4.31 -7.14	49.56 4.38 -6.11	50.46 4.21 -8.64	50.64 4.06 -10.00	49.81 3.85 -10.94	49.96 3.68 -12.23	49.82 3.69 -12.54	49.61 3.69 -12.35	42.60 3.63 -6.01	41.18 4.10 -0.45	45.19 4.44 -1.79	35.46 3.57 -0.01	30.32 2.93 -0.01	30.81 2.80 -0.01
ASTORIA___4 23517	25.48 2.02 -0.01	21.44 1.64 -0.01	19.75 1.48 0.00	19.61 1.47 0.00	21.38 1.58 0.00	27.41 2.03 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.86 4.31 -0.02	50.27 4.40 -6.91	50.29 4.31 -7.14	49.56 4.38 -6.11	50.46 4.21 -8.64	50.64 4.06 -10.00	49.81 3.85 -10.94	49.96 3.68 -12.23	49.82 3.69 -12.54	49.61 3.69 -12.35	42.60 3.63 -6.01	41.18 4.10 -0.45	45.19 4.44 -1.79	35.46 3.57 -0.01	30.32 2.93 -0.01	30.81 2.80 -0.01
ASTORIA___5 23518	25.62 2.16 -0.01	21.58 1.78 -0.01	19.86 1.59 0.00	19.70 1.56 0.00	21.49 1.70 0.00	27.51 2.13 0.00	34.56 3.06 0.00	40.19 3.88 0.00	42.62 4.08 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.49 3.77 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.22 3.36 -4.89	40.80 3.81 -0.36	45.11 4.36 -1.79	35.52 3.63 -0.01	30.51 3.12 -0.01	31.01 3.00 -0.01
ATHENS_STG_1 23668	24.44 0.98 0.00	20.62 0.83 0.00	19.04 0.77 0.00	18.91 0.76 0.00	20.60 0.81 0.00	26.37 0.99 0.00	32.92 1.42 0.00	38.12 1.82 0.00	40.57 2.04 0.00	41.10 2.14 0.00	40.90 2.06 0.00	41.15 2.07 0.00	39.57 1.96 0.00	38.47 1.90 0.00	36.80 1.79 0.00	35.75 1.70 0.00	35.30 1.71 0.00	35.28 1.71 0.00	34.65 1.68 0.00	38.57 1.94 0.00	42.99 2.06 -1.97	33.51 1.63 0.00	28.64 1.26 0.00	29.21 1.20 0.00
ATHENS_STG_2 23670	24.44 0.98 0.00	20.62 0.83 0.00	19.04 0.77 0.00	18.91 0.76 0.00	20.60 0.81 0.00	26.37 0.99 0.00	32.92 1.42 0.00	38.12 1.82 0.00	40.57 2.04 0.00	41.10 2.14 0.00	40.90 2.06 0.00	41.15 2.07 0.00	39.57 1.96 0.00	38.47 1.90 0.00	36.80 1.79 0.00	35.75 1.70 0.00	35.30 1.71 0.00	35.28 1.71 0.00	34.65 1.68 0.00	38.57 1.94 0.00	42.99 2.06 -1.97	33.51 1.63 0.00	28.64 1.26 0.00	29.21 1.20 0.00
ATHENS_STG_3 23677	24.44 0.98 0.00	20.62 0.83 0.00	19.04 0.77 0.00	18.91 0.76 0.00	20.60 0.81 0.00	26.37 0.99 0.00	32.92 1.42 0.00	38.12 1.82 0.00	40.57 2.04 0.00	41.10 2.14 0.00	40.90 2.06 0.00	41.15 2.07 0.00	39.57 1.96 0.00	38.47 1.90 0.00	36.80 1.79 0.00	35.75 1.70 0.00	35.30 1.71 0.00	35.28 1.71 0.00	34.65 1.68 0.00	38.57 1.94 0.00	42.99 2.06 -1.97	33.51 1.63 0.00	28.64 1.26 0.00	29.21 1.20 0.00
BARRETT_IC_1 23704	25.52 2.06 -0.01	21.65 1.86 0.00	19.90 1.63 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.79 2.41 0.00	40.09 3.47 -5.13	45.30 4.36 -4.64	46.81 4.85 -3.43	48.07 4.91 -4.20	52.79 4.66 -9.30	51.77 4.77 -7.92	51.23 4.55 -9.06	47.88 4.46 -6.84	47.80 4.24 -8.55	47.70 4.09 -9.56	47.68 4.06 -10.03	47.71 4.06 -10.08	47.74 3.99 -10.78	57.53 4.43 -16.47	72.54 4.75 -28.83	47.72 3.86 -11.98	45.67 3.18 -15.12	31.12 3.11 -0.01
BARRETT_IC_10 23701	25.52 2.06 -0.01	21.65 1.86 0.00	19.90 1.63 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.79 2.41 0.00	40.09 3.47 -5.13	45.30 4.36 -4.64	46.81 4.85 -3.43	48.07 4.91 -4.20	52.79 4.66 -9.30	51.77 4.77 -7.92	51.23 4.55 -9.06	47.88 4.46 -6.84	47.80 4.24 -8.55	47.70 4.09 -9.56	47.68 4.06 -10.03	47.71 4.06 -10.08	47.74 3.99 -10.78	57.53 4.43 -16.47	72.54 4.75 -28.83	47.72 3.86 -11.98	45.67 3.18 -15.12	31.12 3.11 -0.01
BARRETT_IC_11 23702	25.52 2.06 -0.01	21.65 1.86 0.00	19.90 1.63 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.79 2.41 0.00	40.09 3.47 -5.13	45.30 4.36 -4.64	46.81 4.85 -3.43	48.07 4.91 -4.20	52.79 4.66 -9.30	51.77 4.77 -7.92	51.23 4.55 -9.06	47.88 4.46 -6.84	47.80 4.24 -8.55	47.70 4.09 -9.56	47.68 4.06 -10.03	47.71 4.06 -10.08	47.74 3.99 -10.78	57.53 4.43 -16.47	72.54 4.75 -28.83	47.72 3.86 -11.98	45.67 3.18 -15.12	31.12 3.11 -0.01
BARRETT_IC_12 23703	25.52 2.06 -0.01	21.65 1.86 0.00	19.90 1.63 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.79 2.41 0.00	40.09 3.47 -5.13	45.30 4.36 -4.64	46.81 4.85 -3.43	48.07 4.91 -4.20	52.79 4.66 -9.30	51.77 4.77 -7.92	51.23 4.55 -9.06	47.88 4.46 -6.84	47.80 4.24 -8.55	47.70 4.09 -9.56	47.68 4.06 -10.03	47.71 4.06 -10.08	47.74 3.99 -10.78	57.53 4.43 -16.47	72.54 4.75 -28.83	47.72 3.86 -11.98	45.67 3.18 -15.12	31.12 3.11 -0.01
BARRETT_IC_2 23705	25.52 2.06 -0.01	21.65 1.86 0.00	19.90 1.63 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.79 2.41 0.00	40.09 3.47 -5.13	45.30 4.36 -4.64	46.81 4.85 -3.43	48.07 4.91 -4.20	52.79 4.66 -9.30	51.77 4.77 -7.92	51.23 4.55 -9.06	47.88 4.46 -6.84	47.80 4.24 -8.55	47.70 4.09 -9.56	47.68 4.06 -10.03	47.71 4.06 -10.08	47.74 3.99 -10.78	57.53 4.43 -16.47	72.54 4.75 -28.83	47.72 3.86 -11.98	45.67 3.18 -15.12	31.12 3.11 -0.01
BARRETT_IC_3 23706	25.52 2.06 -0.01	21.65 1.86 0.00	19.90 1.63 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.79 2.41 0.00	40.09 3.47 -5.13	45.30 4.36 -4.64	46.81 4.85 -3.43	48.07 4.91 -4.20	52.79 4.66 -9.30	51.77 4.77 -7.92	51.23 4.55 -9.06	47.88 4.46 -6.84	47.80 4.24 -8.55	47.70 4.09 -9.56	47.68 4.06 -10.03	47.71 4.06 -10.08	47.74 3.99 -10.78	57.53 4.43 -16.47	72.54 4.75 -28.83	47.72 3.86 -11.98	45.67 3.18 -15.12	31.12 3.11 -0.01
BARRETT_IC_4 23707	25.52 2.06 -0.01	21.65 1.86 0.00	19.90 1.63 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.79 2.41 0.00	40.09 3.47 -5.13	45.30 4.36 -4.64	46.81 4.85 -3.43	48.07 4.91 -4.20	52.79 4.66 -9.30	51.77 4.77 -7.92	51.23 4.55 -9.06	47.88 4.46 -6.84	47.80 4.24 -8.55	47.70 4.09 -9.56	47.68 4.06 -10.03	47.71 4.06 -10.08	47.74 3.99 -10.78	57.53 4.43 -16.47	72.54 4.75 -28.83	47.72 3.86 -11.98	45.67 3.18 -15.12	31.12 3.11 -0.01
BARRETT_IC_5 23708	25.52 2.06 -0.01	21.65 1.86 0.00	19.90 1.63 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.79 2.41 0.00	40.09 3.47 -5.13	45.30 4.36 -4.64	46.81 4.85 -3.43	48.07 4.91 -4.20	52.79 4.66 -9.30	51.77 4.77 -7.92	51.23 4.55 -9.06	47.88 4.46 -6.84	47.80 4.24 -8.55	47.70 4.09 -9.56	47.68 4.06 -10.03	47.71 4.06 -10.08	47.74 3.99 -10.78	57.53 4.43 -16.47	72.54 4.75 -28.83	47.72 3.86 -11.98	45.67 3.18 -15.12	31.12 3.11 -0.01
BARRETT_IC_6 23709	25.52 2.06 -0.01	21.65 1.86 0.00	19.90 1.63 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.79 2.41 0.00	40.09 3.47 -5.13	45.30 4.36 -4.64	46.81 4.85 -3.43	48.07 4.91 -4.20	52.79 4.66 -9.30	51.77 4.77 -7.92	51.23 4.55 -9.06	47.88 4.46 -6.84	47.80 4.24 -8.55	47.70 4.09 -9.56	47.68 4.06 -10.03	47.71 4.06 -10.08	47.74 3.99 -10.78	57.53 4.43 -16.47	72.54 4.75 -28.83	47.72 3.86 -11.98	45.67 3.18 -15.12	31.12 3.11 -0.01
BARRETT_IC_7 23710	25.52 2.06 -0.01	21.65 1.86 0.00	19.90 1.63 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.79 2.41 0.00	40.09 3.47 -5.13	45.30 4.36 -4.64	46.81 4.85 -3.43	48.07 4.91 -4.20	52.79 4.66 -9.30	51.77 4.77 -7.92	51.23 4.55 -9.06	47.88 4.46 -6.84	47.80 4.24 -8.55	47.70 4.09 -9.56	47.68 4.06 -10.03	47.71 4.06 -10.08	47.74 3.99 -10.78	57.53 4.43 -16.47	72.54 4.75 -28.83	47.72 3.86 -11.98	45.67 3.18 -15.12	31.12 3.11 -0.01

BARRETT_IC_8 23711	25.52 2.06 -0.01	21.65 1.86 0.00	19.90 1.63 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.79 2.41 0.00	40.09 3.47 -5.13	45.30 4.36 -4.64	46.81 4.85 -3.43	48.07 4.91 -4.20	52.79 4.66 -9.30	51.77 4.77 -7.92	51.23 4.55 -9.06	47.88 4.46 -6.84	47.80 4.24 -8.55	47.70 4.09 -9.56	47.68 4.06 -10.03	47.71 4.06 -10.08	47.74 3.99 -10.78	57.53 4.43 -16.47	72.54 4.75 -28.83	47.72 3.86 -11.98	45.67 3.18 -15.12	31.12 3.11 -0.01
BARRETT_IC_9 23700	25.52 2.06 -0.01	21.65 1.86 0.00	19.90 1.63 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.79 2.41 0.00	40.09 3.47 -5.13	45.30 4.36 -4.64	46.81 4.85 -3.43	48.07 4.91 -4.20	52.79 4.66 -9.30	51.77 4.77 -7.92	51.23 4.55 -9.06	47.88 4.46 -6.84	47.80 4.24 -8.55	47.70 4.09 -9.56	47.68 4.06 -10.03	47.71 4.06 -10.08	47.74 3.99 -10.78	57.53 4.43 -16.47	72.54 4.75 -28.83	47.72 3.86 -11.98	45.67 3.18 -15.12	31.12 3.11 -0.01
BARRETT___1 23545	25.52 2.06 -0.01	21.65 1.86 0.00	19.90 1.63 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.79 2.41 0.00	40.09 3.47 -5.13	45.30 4.36 -4.64	46.81 4.85 -3.43	48.07 4.91 -4.20	52.79 4.66 -9.30	51.77 4.77 -7.92	51.23 4.55 -9.06	47.88 4.46 -6.84	47.80 4.24 -8.55	47.70 4.09 -9.56	47.68 4.06 -10.03	47.71 4.06 -10.08	47.74 3.99 -10.78	57.53 4.43 -16.47	72.54 4.75 -28.83	47.72 3.86 -11.98	45.67 3.18 -15.12	31.12 3.11 -0.01
BARRETT___2 23546	25.52 2.06 -0.01	21.65 1.86 0.00	19.90 1.63 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.79 2.41 0.00	40.09 3.47 -5.13	45.30 4.36 -4.64	46.81 4.85 -3.43	48.07 4.91 -4.20	52.79 4.66 -9.30	51.77 4.77 -7.92	51.23 4.55 -9.06	47.88 4.46 -6.84	47.80 4.24 -8.55	47.70 4.09 -9.56	47.68 4.06 -10.03	47.71 4.06 -10.08	47.74 3.99 -10.78	57.53 4.43 -16.47	72.54 4.75 -28.83	47.72 3.86 -11.98	45.67 3.18 -15.12	31.12 3.11 -0.01
BEAVER RIVER___HYD 24048	22.98 -0.47 0.00	19.52 -0.28 0.00	18.07 -0.20 0.00	17.76 -0.38 0.00	19.44 -0.36 0.00	24.80 -0.58 0.00	31.22 -0.28 0.00	35.76 -0.54 0.00	37.99 -0.54 0.00	38.37 -0.58 0.00	38.53 -0.31 0.00	38.65 -0.43 0.00	37.08 -0.53 0.00	36.13 -0.44 0.00	34.70 -0.32 0.00	33.68 -0.37 0.00	33.15 -0.44 0.00	32.99 -0.57 0.00	32.37 -0.59 0.00	35.89 -0.73 0.00	38.33 -0.62 0.00	31.31 -0.57 0.00	27.14 -0.25 0.00	27.67 -0.34 0.00
BEEBEE_GT_13 23619	23.22 -0.23 0.00	19.46 -0.34 0.00	17.96 -0.31 0.00	17.93 -0.22 0.00	19.63 -0.16 0.00	25.18 -0.20 0.00	31.44 -0.06 0.00	36.67 0.36 0.00	38.18 -0.35 0.00	38.45 -0.51 0.00	38.10 -0.74 0.00	39.19 0.12 0.00	37.54 -0.08 0.00	36.54 -0.04 0.00	35.09 0.07 0.00	33.98 -0.07 0.00	33.48 -0.10 0.00	33.50 -0.07 0.00	32.90 -0.07 0.00	36.22 -0.40 0.00	38.48 -0.70 -0.23	31.72 -0.16 0.00	27.41 0.03 0.00	27.75 -0.25 0.00
BETHLEHEM___GRP 23843	24.46 1.01 0.00	20.72 0.93 0.00	19.13 0.86 0.00	19.00 0.85 0.00	20.70 0.91 0.00	26.37 0.99 0.00	32.45 0.95 0.00	37.39 1.09 0.00	39.64 1.12 0.00	40.20 1.25 0.00	40.08 1.24 0.00	40.29 1.21 0.00	38.70 1.09 0.00	37.60 1.02 0.00	36.03 1.02 0.00	35.04 0.99 0.00	34.56 0.97 0.00	34.54 0.97 0.00	33.92 0.96 0.00	37.76 1.14 0.00	42.43 1.21 -2.26	32.81 0.92 0.00	28.12 0.74 0.00	28.93 0.92 0.00
BETHLEHEM___GS1 323560	24.46 1.01 0.00	20.72 0.93 0.00	19.13 0.86 0.00	19.00 0.85 0.00	20.70 0.91 0.00	26.37 0.99 0.00	32.45 0.95 0.00	37.39 1.09 0.00	39.64 1.12 0.00	40.20 1.25 0.00	40.08 1.24 0.00	40.29 1.21 0.00	38.70 1.09 0.00	37.60 1.02 0.00	36.03 1.02 0.00	35.04 0.99 0.00	34.56 0.97 0.00	34.54 0.97 0.00	33.92 0.96 0.00	37.76 1.14 0.00	42.43 1.21 -2.26	32.81 0.92 0.00	28.12 0.74 0.00	28.93 0.92 0.00
BETHLEHEM___GS2 323561	24.46 1.01 0.00	20.72 0.93 0.00	19.13 0.86 0.00	19.00 0.85 0.00	20.70 0.91 0.00	26.37 0.99 0.00	32.45 0.95 0.00	37.39 1.09 0.00	39.64 1.12 0.00	40.20 1.25 0.00	40.08 1.24 0.00	40.29 1.21 0.00	38.70 1.09 0.00	37.60 1.02 0.00	36.03 1.02 0.00	35.04 0.99 0.00	34.56 0.97 0.00	34.54 0.97 0.00	33.92 0.96 0.00	37.76 1.14 0.00	42.43 1.21 -2.26	32.81 0.92 0.00	28.12 0.74 0.00	28.93 0.92 0.00
BETHLEHEM___GS3 323562	24.46 1.01 0.00	20.72 0.93 0.00	19.13 0.86 0.00	19.00 0.85 0.00	20.70 0.91 0.00	26.37 0.99 0.00	32.45 0.95 0.00	37.39 1.09 0.00	39.64 1.12 0.00	40.20 1.25 0.00	40.08 1.24 0.00	40.29 1.21 0.00	38.70 1.09 0.00	37.60 1.02 0.00	36.03 1.02 0.00	35.04 0.99 0.00	34.56 0.97 0.00	34.54 0.97 0.00	33.92 0.96 0.00	37.76 1.14 0.00	42.43 1.21 -2.26	32.81 0.92 0.00	28.12 0.74 0.00	28.93 0.92 0.00
BETHLEHEM___STEEL 23779	22.40 -1.06 0.00	18.80 -0.99 0.00	17.37 -0.90 0.00	17.34 -0.80 0.00	18.94 -0.85 0.00	24.09 -1.29 0.00	29.71 -1.80 0.00	34.34 -1.96 0.00	35.68 -2.85 0.00	35.53 -3.43 0.00	35.03 -3.81 0.00	36.42 -2.66 0.00	34.90 -2.71 0.00	33.87 -2.71 0.00	32.71 -2.31 0.00	31.74 -2.32 0.00	31.30 -2.28 0.00	31.32 -2.25 0.00	30.82 -2.14 0.00	33.88 -2.75 0.00	35.79 -3.47 -0.30	29.94 -1.94 0.00	26.01 -1.37 0.00	26.61 -1.40 0.00
BETHPAGE_CC_5 323564	25.54 2.09 0.00	21.69 1.90 0.00	19.93 1.66 0.00	19.72 1.58 0.00	21.55 1.76 0.00	27.87 2.49 0.00	40.13 3.50 -5.13	45.34 4.39 -4.64	46.81 4.85 -3.43	48.10 4.95 -4.19	52.83 4.70 -9.30	51.80 4.81 -7.92	51.29 4.63 -9.06	47.94 4.53 -6.84	47.87 4.31 -8.54	47.72 4.12 -9.55	47.70 4.10 -10.02	47.73 4.09 -10.07	47.77 4.02 -10.78	57.56 4.47 -16.47	72.53 4.75 -28.82	47.74 3.89 -11.97	45.72 3.23 -15.11	31.20 3.19 0.00
BINGHAMTON___COGEN 23790	23.78 0.33 0.00	20.05 0.26 0.00	18.49 0.22 0.00	18.38 0.24 0.00	20.07 0.28 0.00	25.56 0.18 0.00	31.82 0.32 0.00	36.74 0.44 0.00	38.80 0.27 0.00	39.03 0.08 0.00	38.72 -0.12 0.00	39.23 0.16 0.00	37.72 0.11 0.00	36.68 0.11 0.00	35.19 0.18 0.00	34.19 0.14 0.00	33.72 0.13 0.00	33.73 0.17 0.00	33.16 0.20 0.00	36.66 0.04 0.00	39.56 0.00 -0.60	32.14 0.26 0.00	27.71 0.33 0.00	28.29 0.28 0.00
BLACK RIVER___HYD 24047	22.96 -0.49 0.00	19.52 -0.28 0.00	18.09 -0.18 0.00	17.74 -0.40 0.00	19.40 -0.40 0.00	24.75 -0.63 0.00	31.28 -0.22 0.00	35.94 -0.36 0.00	38.26 -0.27 0.00	38.65 -0.31 0.00	38.84 0.00 0.00	39.04 -0.04 0.00	37.46 -0.15 0.00	36.50 -0.07 0.00	35.02 0.00 0.00	33.98 -0.07 0.00	33.48 -0.10 0.00	33.30 -0.27 0.00	32.60 -0.36 0.00	36.15 -0.48 0.00	38.70 -0.31 -0.05	31.53 -0.35 0.00	27.30 -0.08 0.00	27.73 -0.28 0.00
BLISS_WT_PWR 323608	23.31 -0.14 0.00	19.54 -0.26 0.00	18.03 -0.24 0.00	18.00 -0.15 0.00	19.71 -0.08 0.00	25.15 -0.23 0.00	31.50 0.00 0.00	36.41 0.11 0.00	37.91 -0.62 0.00	37.67 -1.29 0.00	37.05 -1.79 0.00	38.30 -0.78 0.00	36.67 -0.94 0.00	35.66 -0.91 0.00	34.35 -0.67 0.00	33.30 -0.75 0.00	32.81 -0.77 0.00	32.79 -0.77 0.00	32.31 -0.66 0.00	35.53 -1.10 0.00	37.68 -1.60 -0.32	31.40 -0.48 0.00	27.38 0.00 0.00	28.09 0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	24.18 0.73 0.00	20.43 0.63 0.00	18.85 0.58 0.00	18.72 0.58 0.00	20.41 0.61 0.00	26.07 0.69 0.00	32.26 0.76 0.00	37.28 0.98 0.00	39.64 1.12 0.00	40.16 1.21 0.00	39.96 1.13 0.00	40.25 1.17 0.00	38.66 1.05 0.00	37.60 1.02 0.00	36.00 0.98 0.00	34.97 0.92 0.00	34.52 0.94 0.00	34.51 0.94 0.00	33.89 0.92 0.00	37.72 1.10 0.00	42.36 1.17 -2.23	32.77 0.89 0.00	28.07 0.68 0.00	28.73 0.73 0.00

BOC_GAS_DRP 24189	24.16 0.70 0.00	20.41 0.61 0.00	18.85 0.58 0.00	18.71 0.56 0.00	20.39 0.59 0.00	26.07 0.69 0.00	32.35 0.85 0.00	37.39 1.09 0.00	39.72 1.19 0.00	40.28 1.32 0.00	40.08 1.24 0.00	40.37 1.29 0.00	38.78 1.17 0.00	37.71 1.13 0.00	36.10 1.09 0.00	35.07 1.02 0.00	34.62 1.04 0.00	34.61 1.04 0.00	33.99 1.02 0.00	37.83 1.21 0.00	42.50 1.29 -2.26	32.87 0.99 0.00	28.15 0.77 0.00	28.79 0.78 0.00
BORALEX_4TH_BRANCH 23824	25.05 1.59 0.00	21.20 1.41 0.00	19.60 1.33 0.00	19.47 1.32 0.00	21.22 1.43 0.00	26.98 1.60 0.00	33.61 2.11 0.00	38.92 2.61 0.00	41.26 2.74 0.00	41.88 2.92 0.00	41.67 2.84 0.00	41.93 2.85 0.00	40.24 2.63 0.00	39.06 2.49 0.00	37.36 2.35 0.00	36.33 2.28 0.00	35.87 2.28 0.00	35.85 2.28 0.00	35.21 2.24 0.00	39.26 2.64 0.00	44.02 2.80 -2.26	34.08 2.20 0.00	29.16 1.78 0.00	29.83 1.82 0.00
BOWLINE___1 23526	25.02 1.57 0.00	21.10 1.31 0.00	19.44 1.17 0.00	19.30 1.16 0.00	21.06 1.27 0.00	27.01 1.62 0.00	33.93 2.43 0.00	39.50 3.19 0.00	42.19 3.66 0.00	42.88 3.78 -0.15	42.64 3.65 -0.15	42.92 3.71 -0.13	41.37 3.57 -0.18	40.26 3.47 -0.21	38.54 3.29 -0.23	37.44 3.13 -0.26	37.01 3.16 -0.27	36.95 3.12 -0.26	36.19 3.10 -0.13	40.15 3.52 -0.01	44.48 3.78 -1.74	34.85 2.96 0.00	29.74 2.35 0.00	30.22 2.21 0.00
BOWLINE___2 23595	25.02 1.57 0.00	21.10 1.31 0.00	19.46 1.19 0.00	19.30 1.16 0.00	21.06 1.27 0.00	27.01 1.62 0.00	33.93 2.43 0.00	39.50 3.19 0.00	42.19 3.66 0.00	42.88 3.78 -0.15	42.64 3.65 -0.15	42.92 3.75 -0.13	41.37 3.57 -0.18	40.26 3.47 -0.21	38.54 3.29 -0.23	37.44 3.13 -0.26	37.01 3.16 -0.27	36.95 3.12 -0.26	36.19 3.10 -0.13	40.15 3.52 -0.01	44.48 3.78 -1.74	34.88 3.00 0.00	29.74 2.35 0.00	30.22 2.21 0.00
BROOKHAVEN___DRP 24191	25.59 2.13 0.00	22.19 2.39 0.00	20.41 2.14 0.00	20.16 2.01 0.00	22.07 2.28 0.00	28.76 3.38 0.00	41.10 4.47 -5.13	46.28 5.34 -4.64	47.66 5.70 -3.43	49.23 6.08 -4.19	54.04 5.90 -9.30	52.93 5.94 -7.91	52.35 5.68 -9.06	48.75 5.34 -6.83	48.60 5.04 -8.54	48.44 4.84 -9.55	48.41 4.80 -10.02	48.47 4.83 -10.07	48.56 4.81 -10.78	58.88 5.79 -16.47	73.93 6.16 -28.82	48.54 4.69 -11.97	46.27 3.78 -15.11	31.87 3.86 0.00
BROOKLYN_NAVY_YARD 23515	25.30 1.85 0.00	21.28 1.48 0.00	19.60 1.33 0.00	19.47 1.32 0.00	21.24 1.44 0.00	27.28 1.90 0.00	34.40 2.90 0.00	40.11 3.81 0.00	42.90 4.35 -0.02	49.15 4.56 -5.64	49.04 4.39 -5.82	48.51 4.45 -4.98	48.94 4.29 -7.04	48.86 4.13 -8.16	47.89 3.96 -8.92	47.80 3.78 -9.97	47.57 3.76 -10.22	47.40 3.76 -10.07	41.56 3.69 -4.90	41.24 4.25 -0.37	45.19 4.44 -1.79	35.36 3.48 -0.01	30.15 2.77 0.00	30.64 2.63 0.00
BROOKLYN___ARMY_DRP 323595	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
BROOME___LFGE 323600	23.78 0.33 0.00	20.05 0.26 0.00	18.49 0.22 0.00	18.38 0.24 0.00	20.07 0.28 0.00	25.56 0.18 0.00	31.82 0.32 0.00	36.74 0.44 0.00	38.80 0.27 0.00	39.03 0.08 0.00	38.72 -0.12 0.00	39.23 0.16 0.00	37.72 0.11 0.00	36.68 0.11 0.00	35.19 0.18 0.00	34.19 0.14 0.00	33.72 0.13 0.00	33.73 0.17 0.00	33.16 0.20 0.00	36.66 0.04 0.00	39.56 0.00 -0.60	32.14 0.26 0.00	27.71 0.33 0.00	28.29 0.28 0.00
BURROWS___LYONSDAL 23803	23.33 -0.12 0.00	19.75 -0.04 0.00	18.25 -0.02 0.00	18.03 -0.11 0.00	19.71 -0.08 0.00	25.20 -0.18 0.00	31.57 0.06 0.00	36.38 0.07 0.00	38.56 0.04 0.00	38.96 0.00 0.00	38.99 0.16 0.00	39.23 0.16 0.00	37.69 0.08 0.00	36.68 0.11 0.00	35.16 0.14 0.00	34.12 0.07 0.00	33.62 0.03 0.00	33.53 -0.03 0.00	32.90 -0.07 0.00	36.52 -0.11 0.00	38.92 -0.04 0.00	31.82 -0.06 0.00	27.49 0.11 0.00	28.03 0.03 0.00
CAITHNESS_CC_1 323624	25.59 2.13 0.00	22.19 2.39 0.00	20.41 2.14 0.00	20.16 2.01 0.00	22.07 2.28 0.00	28.76 3.38 0.00	41.10 4.47 -5.13	46.28 5.34 -4.64	47.66 5.70 -3.43	49.23 6.08 -4.19	54.04 5.90 -9.30	52.93 5.94 -7.91	52.35 5.68 -9.06	48.75 5.34 -6.83	48.60 5.04 -8.54	48.44 4.84 -9.55	48.41 4.80 -10.02	48.47 4.83 -10.07	48.56 4.81 -10.78	58.88 5.79 -16.47	73.93 6.16 -28.82	48.54 4.69 -11.97	46.27 3.78 -15.11	31.87 3.86 0.00
CALPINE_BETH_PAGE_GT4 24209	25.56 2.11 0.00	21.69 1.90 0.00	19.95 1.68 0.00	19.74 1.60 0.00	21.57 1.78 0.00	27.89 2.51 0.00	40.16 3.53 -5.13	45.37 4.43 -4.64	46.85 4.89 -3.43	48.14 4.99 -4.19	52.87 4.74 -9.30	51.84 4.85 -7.92	51.33 4.66 -9.06	47.98 4.57 -6.84	47.90 4.34 -8.54	47.76 4.15 -9.55	47.74 4.13 -10.02	47.77 4.13 -10.07	47.80 4.05 -10.78	57.60 4.50 -16.47	72.61 4.83 -28.82	47.78 3.92 -11.97	45.78 3.29 -15.11	31.23 3.22 0.00
CALPINE_BETH_PAGE_GT_4 323586	25.56 2.11 0.00	21.69 1.90 0.00	19.95 1.68 0.00	19.74 1.60 0.00	21.57 1.78 0.00	27.89 2.51 0.00	40.16 3.53 -5.13	45.37 4.43 -4.64	46.85 4.89 -3.43	48.14 4.99 -4.19	52.87 4.74 -9.30	51.84 4.85 -7.92	51.33 4.66 -9.06	47.98 4.57 -6.84	47.90 4.34 -8.54	47.76 4.15 -9.55	47.74 4.13 -10.02	47.77 4.13 -10.07	47.80 4.05 -10.78	57.60 4.50 -16.47	72.61 4.83 -28.82	47.78 3.92 -11.97	45.78 3.29 -15.11	31.23 3.22 0.00
CALPINE_BP_GT1 23823	25.56 2.11 0.00	21.69 1.90 0.00	19.95 1.68 0.00	19.74 1.60 0.00	21.57 1.78 0.00	27.89 2.51 0.00	40.16 3.53 -5.13	45.37 4.43 -4.64	46.85 4.89 -3.43	48.14 4.99 -4.19	52.87 4.74 -9.30	51.84 4.85 -7.92	51.33 4.66 -9.06	47.98 4.57 -6.84	47.90 4.34 -8.54	47.76 4.15 -9.55	47.74 4.13 -10.02	47.77 4.13 -10.07	47.80 4.05 -10.78	57.60 4.50 -16.47	72.61 4.83 -28.82	47.78 3.92 -11.97	45.78 3.29 -15.11	31.23 3.22 0.00
CALSPAN___DRP 24200	22.40 -1.06 0.00	18.80 -0.99 0.00	17.37 -0.90 0.00	17.34 -0.80 0.00	18.94 -0.85 0.00	24.09 -1.29 0.00	29.71 -1.80 0.00	34.34 -1.96 0.00	35.68 -2.85 0.00	35.53 -3.43 0.00	35.03 -3.81 0.00	36.42 -2.66 0.00	34.90 -2.71 0.00	33.87 -2.71 0.00	32.71 -2.31 0.00	31.74 -2.32 0.00	31.30 -2.28 0.00	31.32 -2.25 0.00	30.82 -2.14 0.00	33.88 -2.75 0.00	35.79 -3.47 -0.30	29.94 -1.94 0.00	26.01 -1.37 0.00	26.61 -1.40 0.00
CANDIGU_WT_PWR 323617	23.66 0.21 0.00	19.91 0.12 0.00	18.38 0.11 0.00	18.32 0.18 0.00	20.03 0.24 0.00	25.48 0.10 0.00	31.66 0.16 0.00	36.56 0.25 0.00	38.14 -0.39 0.00	38.06 -0.90 0.00	37.56 -1.28 0.00	38.61 -0.47 0.00	37.01 -0.60 0.00	36.02 -0.55 0.00	34.63 -0.39 0.00	33.64 -0.41 0.00	33.18 -0.40 0.00	33.20 -0.37 0.00	32.67 -0.30 0.00	35.89 -0.73 0.00	38.20 -1.13 -0.38	31.75 -0.13 0.00	27.57 0.19 0.00	28.20 0.20 0.00
CARR STREET_E__SYR 24060	23.17 -0.28 0.00	19.54 -0.26 0.00	18.03 -0.24 0.00	17.91 -0.24 0.00	19.56 -0.24 0.00	24.82 -0.56 0.00	30.72 -0.79 0.00	35.47 -0.83 0.00	37.49 -1.04 0.00	37.83 -1.13 0.00	37.63 -1.20 0.00	38.18 -0.90 0.00	36.67 -0.94 0.00	35.66 -0.91 0.00	34.18 -0.84 0.00	33.20 -0.85 0.00	32.74 -0.84 0.00	32.76 -0.81 0.00	32.21 -0.76 0.00	35.64 -0.99 0.00	38.16 -0.97 -0.17	31.21 -0.67 0.00	26.97 -0.41 0.00	27.45 -0.56 0.00

CARTHAGE___PAPER 23857	22.98 -0.47 0.00	19.52 -0.28 0.00	18.07 -0.20 0.00	17.74 -0.40 0.00	19.42 -0.38 0.00	24.77 -0.61 0.00	31.25 -0.25 0.00	35.87 -0.44 0.00	38.14 -0.39 0.00	38.53 -0.43 0.00	38.76 -0.08 0.00	38.88 -0.20 0.00	37.31 -0.30 0.00	36.39 -0.18 0.00	34.91 -0.11 0.00	33.88 -0.17 0.00	33.35 -0.24 0.00	33.20 -0.37 0.00	32.54 -0.43 0.00	36.08 -0.55 0.00	38.57 -0.43 -0.04	31.43 -0.45 0.00	27.22 -0.16 0.00	27.70 -0.31 0.00
CE_DUNWOOD___DRP 24194	25.14 1.69 0.00	21.18 1.39 0.00	19.53 1.26 0.00	19.38 1.23 0.00	21.14 1.35 0.00	27.11 1.73 0.00	34.09 2.58 0.00	39.68 3.38 0.00	42.42 3.89 0.00	43.19 4.01 -0.22	42.95 3.88 -0.22	43.22 3.95 -0.19	41.68 3.80 -0.27	40.58 3.69 -0.31	38.86 3.50 -0.34	37.77 3.34 -0.38	37.30 3.32 -0.39	37.28 3.32 -0.39	36.42 3.26 -0.19	40.38 3.74 -0.01	44.75 4.01 -1.78	35.04 3.16 0.00	29.87 2.49 0.00	30.36 2.35 0.00
CE_MILLWOOD___DRP 24193	25.07 1.62 0.00	21.12 1.33 0.00	19.48 1.21 0.00	19.34 1.20 0.00	21.08 1.29 0.00	27.03 1.65 0.00	33.99 2.49 0.00	39.57 3.27 0.00	42.26 3.74 0.00	42.99 3.86 -0.18	42.79 3.77 -0.18	43.06 3.83 -0.16	41.48 3.65 -0.22	40.38 3.55 -0.26	38.66 3.36 -0.28	37.57 3.20 -0.31	37.13 3.22 -0.32	37.07 3.19 -0.32	36.29 3.16 -0.15	40.23 3.59 -0.01	44.63 3.90 -1.78	34.91 3.03 0.00	29.79 2.41 0.00	30.27 2.27 0.00
CE_NYC2_DRP 24202	25.45 1.99 -0.01	21.44 1.64 -0.01	19.75 1.48 0.00	19.59 1.45 0.00	21.38 1.58 0.00	27.41 2.03 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.90 4.35 -0.02	50.31 4.44 -6.91	50.33 4.35 -7.14	49.64 4.45 -6.11	50.50 4.25 -8.64	50.71 4.13 -10.00	49.88 3.92 -10.94	50.03 3.75 -12.23	49.85 3.73 -12.54	49.65 3.73 -12.35	42.63 3.66 -6.01	41.22 4.14 -0.45	45.23 4.48 -1.79	35.49 3.60 -0.01	30.32 2.93 -0.01	30.81 2.80 -0.01
CE_NYC_DRP 24195	25.35 1.90 0.00	21.34 1.54 0.00	19.66 1.39 0.00	19.52 1.38 0.00	21.30 1.50 0.00	27.34 1.95 0.00	34.43 2.93 0.00	40.11 3.81 0.00	42.93 4.39 -0.02	48.85 4.52 -5.37	48.77 4.39 -5.55	48.28 4.45 -4.75	48.61 4.29 -6.72	48.48 4.13 -7.77	47.47 3.96 -8.50	47.33 3.78 -9.50	47.09 3.76 -9.75	46.93 3.76 -9.60	41.33 3.69 -4.67	41.19 4.21 -0.35	45.27 4.52 -1.79	35.43 3.54 -0.01	30.23 2.85 0.00	30.69 2.69 0.00
CHAFFEE___LFGE 323603	22.79 -0.66 0.00	19.10 -0.69 0.00	17.65 -0.62 0.00	17.62 -0.53 0.00	19.26 -0.53 0.00	24.54 -0.84 0.00	30.53 -0.98 0.00	35.25 -1.05 0.00	36.68 -1.85 0.00	36.46 -2.49 0.00	35.96 -2.87 0.00	37.28 -1.80 0.00	35.69 -1.92 0.00	34.67 -1.90 0.00	33.44 -1.58 0.00	32.45 -1.60 0.00	31.97 -1.61 0.00	31.99 -1.58 0.00	31.48 -1.48 0.00	34.65 -1.98 0.00	36.70 -2.57 -0.31	30.61 -1.28 0.00	26.56 -0.82 0.00	27.22 -0.78 0.00
CHATEAUG_WT_PWR 323614	22.58 -0.87 0.00	19.08 -0.71 0.00	17.59 -0.68 0.00	17.49 -0.65 0.00	19.08 -0.71 0.00	24.44 -0.94 0.00	30.34 -1.17 0.00	34.63 -1.67 0.00	36.91 -1.62 0.00	37.40 -1.56 0.00	37.52 -1.32 0.00	37.24 -1.84 0.00	35.81 -1.81 0.00	34.89 -1.68 0.00	33.34 -1.68 0.00	32.52 -1.53 0.00	32.07 -1.51 0.00	32.09 -1.48 0.00	31.58 -1.38 0.00	35.12 -1.50 0.00	37.48 -1.48 0.00	30.45 -1.43 0.00	26.15 -1.23 0.00	26.83 -1.18 0.00
CHAT_HIGH_FALL_HYD 323578	22.58 -0.87 0.00	19.08 -0.71 0.00	17.59 -0.68 0.00	17.47 -0.67 0.00	19.08 -0.71 0.00	24.44 -0.94 0.00	30.34 -1.17 0.00	34.63 -1.67 0.00	36.87 -1.66 0.00	37.48 -1.48 0.00	37.60 -1.24 0.00	37.28 -1.80 0.00	35.84 -1.77 0.00	34.93 -1.65 0.00	33.34 -1.68 0.00	32.55 -1.50 0.00	32.07 -1.51 0.00	32.09 -1.48 0.00	31.55 -1.42 0.00	35.09 -1.54 0.00	37.48 -1.48 0.00	30.41 -1.47 0.00	26.12 -1.26 0.00	26.80 -1.20 0.00
CH_MIDHUDSON___DRP 24192	25.00 1.55 0.00	21.06 1.27 0.00	19.42 1.15 0.00	19.29 1.14 0.00	21.02 1.23 0.00	26.95 1.57 0.00	33.83 2.33 0.00	39.39 3.09 0.00	42.07 3.54 0.00	42.62 3.66 0.00	42.37 3.53 0.00	42.67 3.60 0.00	41.03 3.42 0.00	39.90 3.33 0.00	38.17 3.15 0.00	37.05 3.00 0.00	36.57 2.99 0.00	36.55 2.99 0.00	35.93 2.97 0.00	40.00 3.37 0.00	44.47 3.62 -1.89	34.75 2.87 0.00	29.63 2.25 0.00	30.11 2.10 0.00
CH_MISC_IPPS 23765	25.00 1.55 0.00	21.06 1.27 0.00	19.42 1.15 0.00	19.29 1.14 0.00	21.04 1.25 0.00	26.98 1.60 0.00	33.71 2.21 0.00	39.28 2.98 0.00	41.88 3.35 0.00	42.27 3.31 0.00	42.02 3.18 0.00	42.36 3.28 0.00	40.66 3.05 0.00	39.53 2.96 0.00	37.82 2.80 0.00	36.67 2.62 0.00	36.24 2.65 0.00	36.22 2.65 0.00	35.57 2.60 0.00	39.59 2.97 0.00	44.02 3.23 -1.82	34.40 2.52 0.00	29.33 1.94 0.00	29.97 1.96 0.00
CH_RES_BVR_FALLS 23983	23.26 -0.19 0.00	19.63 -0.16 0.00	18.12 -0.15 0.00	18.00 -0.15 0.00	19.63 -0.16 0.00	25.15 -0.23 0.00	31.19 -0.32 0.00	35.87 -0.44 0.00	38.06 -0.46 0.00	38.53 -0.43 0.00	38.49 -0.35 0.00	38.61 -0.47 0.00	37.16 -0.45 0.00	36.13 -0.44 0.00	34.60 -0.42 0.00	33.68 -0.37 0.00	33.18 -0.40 0.00	33.16 -0.40 0.00	32.51 -0.46 0.00	36.08 -0.55 0.00	38.32 -0.55 0.09	31.40 -0.48 0.00	26.97 -0.41 0.00	27.61 -0.39 0.00
CH_RES_NIAGARA 23895	22.00 -1.45 0.00	18.47 -1.33 0.00	17.08 -1.19 0.00	17.07 -1.07 0.00	18.62 -1.17 0.00	23.65 -1.73 0.00	28.95 -2.55 0.00	33.51 -2.80 0.00	34.75 -3.78 0.00	34.55 -4.40 0.00	34.06 -4.78 0.00	35.60 -3.48 0.00	34.11 -3.50 0.00	33.06 -3.51 0.00	31.97 -3.05 0.00	31.02 -3.03 0.00	30.59 -2.99 0.00	30.65 -2.92 0.00	30.13 -2.84 0.00	33.15 -3.48 0.00	34.87 -4.36 -0.28	29.27 -2.61 0.00	25.47 -1.92 0.00	26.05 -1.96 0.00
CH_RES_SYRACUSE 23985	23.26 -0.19 0.00	19.61 -0.18 0.00	18.10 -0.16 0.00	18.00 -0.15 0.00	19.65 -0.14 0.00	24.90 -0.48 0.00	30.78 -0.72 0.00	35.50 -0.80 0.00	37.52 -1.00 0.00	37.87 -1.09 0.00	37.67 -1.17 0.00	38.18 -0.90 0.00	36.63 -0.98 0.00	35.66 -0.91 0.00	34.21 -0.81 0.00	33.23 -0.82 0.00	32.78 -0.81 0.00	32.79 -0.77 0.00	32.24 -0.73 0.00	35.67 -0.95 0.00	38.22 -0.93 -0.20	31.24 -0.64 0.00	27.05 -0.33 0.00	27.53 -0.48 0.00
CLINTON_WT_PWR 323605	22.58 -0.87 0.00	19.08 -0.71 0.00	17.59 -0.68 0.00	17.49 -0.65 0.00	19.08 -0.71 0.00	24.44 -0.94 0.00	30.34 -1.17 0.00	34.63 -1.67 0.00	36.91 -1.62 0.00	37.40 -1.56 0.00	37.52 -1.32 0.00	37.24 -1.84 0.00	35.81 -1.81 0.00	34.89 -1.68 0.00	33.34 -1.68 0.00	32.52 -1.53 0.00	32.07 -1.51 0.00	32.09 -1.48 0.00	31.58 -1.38 0.00	35.12 -1.50 0.00	37.48 -1.48 0.00	30.45 -1.43 0.00	26.15 -1.23 0.00	26.83 -1.18 0.00
CLINTON___LFGE 323618	22.37 -1.08 0.00	18.88 -0.91 0.00	17.43 -0.84 0.00	17.33 -0.82 0.00	18.90 -0.89 0.00	24.24 -1.14 0.00	30.12 -1.39 0.00	34.34 -1.96 0.00	36.64 -1.89 0.00	37.05 -1.91 0.00	37.21 -1.63 0.00	36.81 -2.27 0.00	35.32 -2.29 0.00	34.41 -2.16 0.00	32.81 -2.21 0.00	32.11 -1.94 0.00	31.80 -1.78 0.00	31.85 -1.71 0.00	31.35 -1.62 0.00	34.87 -1.76 0.00	37.24 -1.71 0.00	30.22 -1.66 0.00	25.96 -1.42 0.00	26.61 -1.40 0.00
COLONIE_LFGE___ 323577	25.05 1.59 0.00	21.18 1.39 0.00	19.57 1.30 0.00	19.43 1.29 0.00	21.18 1.39 0.00	26.95 1.57 0.00	33.52 2.02 0.00	38.74 2.43 0.00	41.11 2.58 0.00	41.68 2.73 0.00	41.48 2.64 0.00	41.73 2.66 0.00	40.06 2.44 0.00	38.84 2.27 0.00	37.22 2.21 0.00	36.23 2.18 0.00	35.70 2.12 0.00	35.68 2.11 0.00	35.01 2.04 0.00	39.04 2.42 0.00	43.76 2.53 -2.27	33.86 1.98 0.00	28.97 1.59 0.00	29.71 1.71 0.00

CORNELL____ 23752	23.62 0.16 0.00	19.91 0.12 0.00	18.36 0.09 0.00	18.23 0.09 0.00	19.95 0.16 0.00	25.46 0.08 0.00	31.85 0.35 0.00	35.79 -0.51 0.00	37.72 -0.81 0.00	37.98 -0.97 0.00	37.75 -1.09 0.00	38.37 -0.70 0.00	36.78 -0.83 0.00	35.77 -0.80 0.00	34.28 -0.74 0.00	33.30 -0.75 0.00	32.84 -0.74 0.00	32.89 -0.67 0.00	32.34 -0.63 0.00	35.64 -0.99 0.00	38.31 -0.97 -0.33	31.31 -0.57 0.00	27.85 0.47 0.00	28.23 0.22 0.00
COXSACKIE___GT 23611	24.88 1.43 0.00	20.98 1.19 0.00	19.37 1.10 0.00	19.25 1.11 0.00	20.98 1.19 0.00	26.85 1.47 0.00	33.58 2.08 0.00	39.21 2.90 0.00	41.80 3.27 0.00	42.35 3.39 0.00	42.10 3.26 0.00	42.40 3.32 0.00	40.85 3.23 0.00	39.72 3.15 0.00	37.99 2.98 0.00	36.88 2.83 0.00	36.37 2.79 0.00	36.42 2.85 0.00	35.77 2.80 0.00	39.74 3.11 0.00	44.34 3.39 -2.00	34.59 2.71 0.00	29.46 2.08 0.00	29.83 1.82 0.00
CRESCENT___HYD 24018	25.05 1.59 0.00	21.18 1.39 0.00	19.57 1.30 0.00	19.43 1.29 0.00	21.18 1.39 0.00	26.95 1.57 0.00	33.52 2.02 0.00	38.74 2.43 0.00	41.11 2.58 0.00	41.68 2.73 0.00	41.48 2.64 0.00	41.73 2.66 0.00	40.06 2.44 0.00	38.84 2.27 0.00	37.22 2.21 0.00	36.23 2.18 0.00	35.70 2.12 0.00	35.68 2.11 0.00	35.01 2.04 0.00	39.04 2.42 0.00	43.76 2.53 -2.27	33.86 1.98 0.00	28.97 1.59 0.00	29.71 1.71 0.00
CRUCIBLE_METL_DRP 24180	23.26 -0.19 0.00	19.61 -0.18 0.00	18.10 -0.16 0.00	18.00 -0.15 0.00	19.65 -0.14 0.00	24.90 -0.48 0.00	30.78 -0.72 0.00	35.50 -0.80 0.00	37.52 -1.00 0.00	37.87 -1.09 0.00	37.67 -1.17 0.00	38.18 -0.90 0.00	36.63 -0.98 0.00	35.66 -0.91 0.00	34.21 -0.81 0.00	33.23 -0.82 0.00	32.78 -0.81 0.00	32.79 -0.77 0.00	32.24 -0.73 0.00	35.67 -0.95 0.00	38.22 -0.93 -0.20	31.24 -0.64 0.00	27.05 -0.33 0.00	27.53 -0.48 0.00
DANC___LFGE 323619	22.96 -0.49 0.00	19.52 -0.28 0.00	18.09 -0.18 0.00	17.74 -0.40 0.00	19.40 -0.40 0.00	24.75 -0.63 0.00	31.28 -0.22 0.00	35.94 -0.36 0.00	38.26 -0.27 0.00	38.65 -0.31 0.00	38.84 0.00 0.00	39.04 -0.04 0.00	37.46 -0.15 0.00	36.50 -0.07 0.00	35.02 0.00 0.00	33.98 -0.07 0.00	33.48 -0.10 0.00	33.30 -0.27 0.00	32.60 -0.36 0.00	36.15 -0.48 0.00	38.70 -0.31 -0.05	31.53 -0.35 0.00	27.30 -0.08 0.00	27.73 -0.28 0.00
DANSKAMMER___1 23586	25.00 1.55 0.00	21.06 1.27 0.00	19.42 1.15 0.00	19.29 1.14 0.00	21.04 1.25 0.00	26.98 1.60 0.00	33.71 2.21 0.00	39.28 2.98 0.00	41.88 3.35 0.00	42.27 3.31 0.00	42.02 3.18 0.00	42.36 3.28 0.00	40.66 3.05 0.00	39.53 2.96 0.00	37.82 2.80 0.00	36.67 2.62 0.00	36.24 2.65 0.00	36.22 2.65 0.00	35.57 2.60 0.00	39.59 2.97 0.00	44.02 3.23 -1.82	34.40 2.52 0.00	29.33 1.94 0.00	29.97 1.96 0.00
DANSKAMMER___2 23589	25.00 1.55 0.00	21.06 1.27 0.00	19.42 1.15 0.00	19.29 1.14 0.00	21.04 1.25 0.00	26.98 1.60 0.00	33.71 2.21 0.00	39.28 2.98 0.00	41.88 3.35 0.00	42.27 3.31 0.00	42.02 3.18 0.00	42.36 3.28 0.00	40.66 3.05 0.00	39.53 2.96 0.00	37.82 2.80 0.00	36.67 2.62 0.00	36.24 2.65 0.00	36.22 2.65 0.00	35.57 2.60 0.00	39.59 2.97 0.00	44.02 3.23 -1.82	34.40 2.52 0.00	29.33 1.94 0.00	29.97 1.96 0.00
DANSKAMMER___3 23590	25.00 1.55 0.00	21.06 1.27 0.00	19.42 1.15 0.00	19.29 1.14 0.00	21.04 1.25 0.00	26.98 1.60 0.00	33.71 2.21 0.00	39.28 2.98 0.00	41.88 3.35 0.00	42.27 3.31 0.00	42.02 3.18 0.00	42.36 3.28 0.00	40.66 3.05 0.00	39.53 2.96 0.00	37.82 2.80 0.00	36.67 2.62 0.00	36.24 2.65 0.00	36.22 2.65 0.00	35.57 2.60 0.00	39.59 2.97 0.00	44.02 3.23 -1.82	34.40 2.52 0.00	29.33 1.94 0.00	29.97 1.96 0.00
DANSKAMMER___4 23591	25.00 1.55 0.00	21.06 1.27 0.00	19.42 1.15 0.00	19.29 1.14 0.00	21.04 1.25 0.00	26.98 1.60 0.00	33.71 2.21 0.00	39.28 2.98 0.00	41.88 3.35 0.00	42.27 3.31 0.00	42.02 3.18 0.00	42.36 3.28 0.00	40.66 3.05 0.00	39.53 2.96 0.00	37.82 2.80 0.00	36.67 2.62 0.00	36.24 2.65 0.00	36.22 2.65 0.00	35.57 2.60 0.00	39.59 2.97 0.00	44.02 3.23 -1.82	34.40 2.52 0.00	29.33 1.94 0.00	29.97 1.96 0.00
DANSKAMMER___DIESEL 23592	25.00 1.55 0.00	21.06 1.27 0.00	19.42 1.15 0.00	19.29 1.14 0.00	21.04 1.25 0.00	26.98 1.60 0.00	33.71 2.21 0.00	39.28 2.98 0.00	41.88 3.35 0.00	42.27 3.31 0.00	42.02 3.18 0.00	42.36 3.28 0.00	40.66 3.05 0.00	39.53 2.96 0.00	37.82 2.80 0.00	36.67 2.62 0.00	36.24 2.65 0.00	36.22 2.65 0.00	35.57 2.60 0.00	39.59 2.97 0.00	44.02 3.23 -1.82	34.40 2.52 0.00	29.33 1.94 0.00	29.97 1.96 0.00
DASHVILLE___HYD 23610	25.28 1.83 0.00	21.28 1.48 0.00	19.62 1.35 0.00	19.49 1.34 0.00	21.24 1.44 0.00	27.23 1.85 0.00	34.21 2.71 0.00	39.93 3.63 0.00	42.65 4.12 0.00	43.16 4.21 0.00	42.92 4.08 0.00	43.26 4.18 0.00	41.63 4.02 0.00	40.52 3.95 0.00	38.76 3.75 0.00	37.63 3.58 0.00	37.11 3.53 0.00	37.12 3.56 0.00	36.46 3.49 0.00	40.51 3.88 0.00	45.00 4.21 -1.84	35.23 3.35 0.00	29.98 2.60 0.00	30.41 2.41 0.00
DELAWARE___LFGE 323621	24.11 0.66 0.00	20.37 0.57 0.00	18.78 0.51 0.00	18.63 0.49 0.00	20.35 0.55 0.00	26.02 0.63 0.00	32.54 1.04 0.00	37.65 1.34 0.00	39.91 1.39 0.00	40.32 1.36 0.00	40.16 1.32 0.00	40.48 1.41 0.00	38.93 1.32 0.00	37.85 1.28 0.00	36.24 1.23 0.00	35.21 1.16 0.00	34.76 1.18 0.00	34.74 1.17 0.00	34.09 1.12 0.00	37.87 1.25 0.00	41.05 1.32 -0.77	33.00 1.12 0.00	28.29 0.90 0.00	28.85 0.84 0.00
DOGLEVILLE___HYD 23807	24.91 1.45 0.00	21.02 1.23 0.00	19.40 1.13 0.00	19.27 1.12 0.00	21.02 1.23 0.00	26.93 1.55 0.00	33.52 2.02 0.00	38.74 2.43 0.00	41.07 2.54 0.00	41.49 2.53 0.00	41.32 2.49 0.00	41.66 2.58 0.00	40.02 2.41 0.00	38.91 2.34 0.00	37.26 2.24 0.00	36.23 2.18 0.00	35.73 2.15 0.00	35.68 2.11 0.00	35.08 2.11 0.00	38.93 2.31 0.00	41.37 2.45 0.04	33.89 2.01 0.00	29.30 1.92 0.00	29.94 1.93 0.00
DUNKIRK___1 23563	22.91 -0.54 0.00	19.24 -0.55 0.00	17.76 -0.51 0.00	17.71 -0.44 0.00	19.38 -0.42 0.00	24.64 -0.74 0.00	30.59 -0.91 0.00	35.25 -1.05 0.00	36.60 -1.93 0.00	36.42 -2.53 0.00	35.85 -2.99 0.00	37.01 -2.07 0.00	35.50 -2.11 0.00	34.56 -2.01 0.00	33.34 -1.68 0.00	32.35 -1.70 0.00	31.87 -1.71 0.00	31.89 -1.68 0.00	31.42 -1.55 0.00	34.43 -2.20 0.00	36.48 -2.80 -0.33	30.54 -1.34 0.00	26.53 -0.85 0.00	27.22 -0.78 0.00
DUNKIRK___2 23564	22.91 -0.54 0.00	19.24 -0.55 0.00	17.76 -0.51 0.00	17.71 -0.44 0.00	19.38 -0.42 0.00	24.64 -0.74 0.00	30.59 -0.91 0.00	35.25 -1.05 0.00	36.60 -1.93 0.00	36.42 -2.53 0.00	35.85 -2.99 0.00	37.01 -2.07 0.00	35.50 -2.11 0.00	34.56 -2.01 0.00	33.34 -1.68 0.00	32.35 -1.70 0.00	31.87 -1.71 0.00	31.89 -1.68 0.00	31.42 -1.55 0.00	34.43 -2.20 0.00	36.48 -2.80 -0.33	30.54 -1.34 0.00	26.53 -0.85 0.00	27.22 -0.78 0.00
DUNKIRK___3 23565	22.84 -0.61 0.00	19.20 -0.59 0.00	17.72 -0.55 0.00	17.67 -0.47 0.00	19.34 -0.46 0.00	24.57 -0.81 0.00	30.43 -1.07 0.00	35.10 -1.20 0.00	36.48 -2.04 0.00	36.27 -2.69 0.00	35.73 -3.11 0.00	36.89 -2.19 0.00	35.39 -2.22 0.00	34.41 -2.16 0.00	33.20 -1.82 0.00	32.25 -1.80 0.00	31.77 -1.81 0.00	31.79 -1.78 0.00	31.32 -1.65 0.00	34.36 -2.27 0.00	36.40 -2.88 -0.33	30.45 -1.43 0.00	26.45 -0.93 0.00	27.14 -0.87 0.00

DUNKIRK___4 23566	22.84 -0.61 0.00	19.20 -0.59 0.00	17.72 -0.55 0.00	17.67 -0.47 0.00	19.34 -0.46 0.00	24.57 -0.81 0.00	30.43 -1.07 0.00	35.10 -1.20 0.00	36.48 -2.04 0.00	36.27 -2.69 0.00	35.73 -3.11 0.00	36.89 -2.19 0.00	35.39 -2.22 0.00	34.41 -2.16 0.00	33.20 -1.82 0.00	32.25 -1.80 0.00	31.77 -1.81 0.00	31.79 -1.78 0.00	31.32 -1.65 0.00	34.36 -2.27 0.00	36.40 -2.88 -0.33	30.45 -1.43 0.00	26.45 -0.93 0.00	27.14 -0.87 0.00
EAST HAMPTON___GT 23717	26.64 3.19 0.00	23.08 3.29 0.00	21.21 2.94 0.00	20.94 2.79 0.00	22.96 3.17 0.00	30.00 4.62 0.00	42.87 6.24 -5.13	48.53 7.59 -4.64	50.40 8.44 -3.43	52.27 9.12 -4.19	57.03 8.89 -9.30	55.98 8.99 -7.91	55.20 8.54 -9.06	51.31 7.90 -6.83	51.02 7.46 -8.54	50.69 7.08 -9.55	50.59 6.99 -10.02	50.65 7.02 -10.07	50.73 6.99 -10.78	61.66 8.57 -16.47	76.78 9.00 -28.82	50.64 6.79 -11.97	47.83 5.34 -15.11	33.24 5.24 0.00
EAST RIVER___6 23660	25.35 1.90 0.00	21.34 1.54 0.00	19.68 1.41 0.00	19.52 1.38 0.00	21.30 1.50 0.00	27.34 1.95 0.00	34.47 2.96 0.00	40.15 3.85 0.00	42.97 4.43 -0.02	49.15 4.56 -5.63	49.08 4.43 -5.82	48.59 4.53 -4.98	48.98 4.33 -7.04	48.93 4.21 -8.15	47.92 3.99 -8.91	47.86 3.85 -9.97	47.63 3.83 -10.22	47.42 3.79 -10.07	41.62 3.76 -4.89	41.24 4.25 -0.37	45.31 4.56 -1.79	35.46 3.57 -0.01	30.26 2.88 0.00	30.72 2.72 0.00
EAST RIVER___7 23524	25.35 1.90 0.00	21.34 1.54 0.00	19.68 1.41 0.00	19.52 1.38 0.00	21.30 1.50 0.00	27.34 1.95 0.00	34.47 2.96 0.00	40.15 3.85 0.00	42.97 4.43 -0.02	49.15 4.56 -5.63	49.08 4.43 -5.82	48.59 4.53 -4.98	48.98 4.33 -7.04	48.93 4.21 -8.15	47.92 3.99 -8.91	47.86 3.85 -9.97	47.63 3.83 -10.22	47.42 3.79 -10.07	41.62 3.76 -4.89	41.24 4.25 -0.37	45.31 4.56 -1.79	35.46 3.57 -0.01	30.26 2.88 0.00	30.72 2.72 0.00
EAST_HAMPTON___DIESEL 23722	26.64 3.19 0.00	23.08 3.29 0.00	21.21 2.94 0.00	20.94 2.79 0.00	22.96 3.17 0.00	30.00 4.62 0.00	42.87 6.24 -5.13	48.53 7.59 -4.64	50.40 8.44 -3.43	52.27 9.12 -4.19	57.03 8.89 -9.30	55.98 8.99 -7.91	55.20 8.54 -9.06	51.31 7.90 -6.83	51.02 7.46 -8.54	50.69 7.08 -9.55	50.59 6.99 -10.02	50.65 7.02 -10.07	50.73 6.99 -10.78	61.66 8.57 -16.47	76.78 9.00 -28.82	50.64 6.79 -11.97	47.83 5.34 -15.11	33.24 5.24 0.00
EAST_RIVER___1 323558	25.35 1.90 0.00	21.34 1.54 0.00	19.66 1.39 0.00	19.52 1.38 0.00	21.30 1.50 0.00	27.34 1.95 0.00	34.43 2.93 0.00	40.11 3.81 0.00	42.93 4.39 -0.02	48.85 4.52 -5.37	48.77 4.39 -5.55	48.28 4.45 -4.75	48.61 4.29 -6.72	48.48 4.13 -7.77	47.47 3.96 -8.50	47.33 3.78 -9.50	47.09 3.76 -9.75	46.93 3.76 -9.60	41.33 3.69 -4.67	41.19 4.21 -0.35	45.27 4.52 -1.79	35.43 3.54 -0.01	30.23 2.85 0.00	30.69 2.69 0.00
EAST_RIVER___2 323559	25.35 1.90 0.00	21.34 1.54 0.00	19.68 1.41 0.00	19.52 1.38 0.00	21.30 1.50 0.00	27.34 1.95 0.00	34.47 2.96 0.00	40.15 3.85 0.00	42.97 4.43 -0.02	49.15 4.56 -5.63	49.08 4.43 -5.82	48.59 4.53 -4.98	48.98 4.33 -7.04	48.93 4.21 -8.15	47.92 3.99 -8.91	47.86 3.85 -9.97	47.63 3.83 -10.22	47.42 3.79 -10.07	41.62 3.76 -4.89	41.24 4.25 -0.37	45.31 4.56 -1.79	35.46 3.57 -0.01	30.26 2.88 0.00	30.72 2.72 0.00
EAST___DELAWARE_HYD 23607	24.53 1.08 0.00	20.68 0.89 0.00	19.07 0.80 0.00	18.94 0.80 0.00	20.66 0.87 0.00	26.50 1.12 0.00	33.27 1.76 0.00	38.70 2.40 0.00	41.22 2.70 0.00	41.76 2.80 0.00	41.56 2.72 0.00	41.85 2.77 0.00	40.28 2.67 0.00	39.17 2.60 0.00	37.50 2.49 0.00	36.40 2.35 0.00	35.93 2.35 0.00	35.91 2.35 0.00	35.31 2.34 0.00	39.26 2.64 0.00	43.35 2.84 -1.55	34.18 2.30 0.00	29.24 1.86 0.00	29.57 1.57 0.00
ELEC_TRO_TEK 24086	25.30 1.85 0.00	21.44 1.64 0.00	19.73 1.46 0.00	19.54 1.40 0.00	21.34 1.54 0.00	27.54 2.16 0.00	39.75 3.12 -5.13	44.94 3.99 -4.64	46.47 4.51 -3.43	47.75 4.60 -4.19	52.56 4.43 -9.30	51.49 4.49 -7.92	50.99 4.33 -9.06	47.61 4.21 -6.84	47.55 3.99 -8.54	47.45 3.85 -9.55	47.43 3.83 -10.02	47.43 3.79 -10.07	47.50 3.76 -10.78	57.30 4.21 -16.47	72.30 4.52 -28.82	47.49 3.63 -11.97	45.42 2.93 -15.11	30.81 2.80 0.00
ELLENBURG_WT_PWR 323604	22.58 -0.87 0.00	19.08 -0.71 0.00	17.59 -0.68 0.00	17.49 -0.65 0.00	19.08 -0.71 0.00	24.44 -0.94 0.00	30.34 -1.17 0.00	34.63 -1.67 0.00	36.91 -1.62 0.00	37.40 -1.56 0.00	37.52 -1.32 0.00	37.24 -1.84 0.00	35.81 -1.81 0.00	34.89 -1.68 0.00	33.34 -1.68 0.00	32.52 -1.53 0.00	32.07 -1.51 0.00	32.09 -1.48 0.00	31.58 -1.38 0.00	35.12 -1.50 0.00	37.48 -1.48 0.00	30.45 -1.43 0.00	26.15 -1.23 0.00	26.83 -1.18 0.00
E_CANADA_CAP_HY 24051	23.66 0.21 0.00	19.97 0.18 0.00	18.43 0.16 0.00	18.29 0.15 0.00	19.99 0.20 0.00	25.58 0.20 0.00	32.35 0.85 0.00	37.36 1.05 0.00	39.45 0.92 0.00	39.81 0.86 0.00	39.77 0.93 0.00	39.94 0.86 0.00	38.29 0.68 0.00	37.16 0.59 0.00	35.61 0.60 0.00	34.83 0.78 0.00	34.36 0.77 0.00	34.40 0.84 0.00	33.49 0.53 0.00	37.29 0.66 0.00	42.76 0.93 -2.87	32.49 0.61 0.00	27.79 0.41 0.00	28.45 0.45 0.00
E_CANADA_MHWK_HY 24050	24.91 1.45 0.00	21.02 1.23 0.00	19.40 1.13 0.00	19.27 1.12 0.00	21.02 1.23 0.00	26.93 1.55 0.00	33.52 2.02 0.00	38.74 2.43 0.00	41.07 2.54 0.00	41.49 2.53 0.00	41.32 2.49 0.00	41.66 2.58 0.00	40.02 2.41 0.00	38.91 2.34 0.00	37.26 2.24 0.00	36.23 2.18 0.00	35.73 2.15 0.00	35.68 2.11 0.00	35.08 2.11 0.00	38.93 2.31 0.00	41.37 2.45 0.04	33.89 2.01 0.00	29.30 1.92 0.00	29.94 1.93 0.00
E_FISHKILL___LBMP 23776	24.95 1.50 0.00	21.04 1.25 0.00	19.40 1.13 0.00	19.27 1.12 0.00	21.00 1.21 0.00	26.93 1.55 0.00	33.80 2.30 0.00	39.28 2.98 0.00	41.92 3.39 0.00	42.50 3.55 0.00	42.26 3.42 0.00	42.55 3.48 0.00	40.96 3.35 0.00	39.79 3.22 0.00	38.06 3.05 0.00	36.98 2.93 0.00	36.51 2.92 0.00	36.45 2.89 0.00	35.84 2.87 0.00	39.89 3.26 0.00	44.28 3.51 -1.81	34.65 2.77 0.00	29.57 2.19 0.00	30.05 2.04 0.00
FAR ROCKAWAY___4 23548	25.69 2.23 -0.01	21.73 1.94 0.00	19.99 1.72 0.00	19.78 1.63 0.00	21.61 1.82 0.00	27.79 2.41 0.00	40.13 3.50 -5.13	45.41 4.47 -4.64	47.01 5.05 -3.43	48.38 5.22 -4.20	52.79 4.66 -9.30	51.80 4.81 -7.92	51.30 4.63 -9.06	48.17 4.75 -6.84	48.08 4.52 -8.55	47.93 4.32 -9.56	47.94 4.33 -10.03	47.94 4.30 -10.08	48.00 4.25 -10.78	57.64 4.54 -16.47	72.62 4.83 -28.83	47.97 4.11 -11.98	45.89 3.40 -15.11	31.43 3.42 -0.01
FARRAGUT___LBMP 323566	25.30 1.85 0.00	21.32 1.52 0.00	19.64 1.37 0.00	19.50 1.36 0.00	21.26 1.46 0.00	27.28 1.90 0.00	34.37 2.87 0.00	40.08 3.78 0.00	42.86 4.31 -0.02	49.03 4.44 -5.64	48.97 4.31 -5.82	48.43 4.38 -4.98	48.87 4.21 -7.04	48.79 4.06 -8.16	47.82 3.89 -8.92	47.73 3.71 -9.97	47.50 3.69 -10.22	47.33 3.69 -10.07	41.49 3.63 -4.90	41.13 4.14 -0.37	45.19 4.44 -1.79	35.39 3.51 -0.01	30.17 2.79 0.00	30.67 2.66 0.00
FENNER___WINDPWR 24204	23.66 0.21 0.00	19.97 0.18 0.00	18.43 0.16 0.00	18.27 0.13 0.00	19.97 0.18 0.00	25.48 0.10 0.00	31.82 0.32 0.00	36.67 0.36 0.00	38.80 0.27 0.00	39.15 0.19 0.00	39.03 0.19 0.00	39.47 0.39 0.00	37.91 0.30 0.00	36.86 0.29 0.00	35.30 0.28 0.00	34.29 0.24 0.00	33.82 0.24 0.00	33.80 0.23 0.00	33.20 0.23 0.00	36.77 0.15 0.00	39.29 0.23 -0.10	32.10 0.22 0.00	27.82 0.44 0.00	28.29 0.28 0.00

FIBERTEK____ENERGY 23856	23.26 -0.19 0.00	19.61 -0.18 0.00	18.10 -0.16 0.00	18.00 -0.15 0.00	19.65 -0.14 0.00	24.90 -0.48 0.00	30.78 -0.72 0.00	35.50 -0.80 0.00	37.52 -1.00 0.00	37.87 -1.09 0.00	37.67 -1.17 0.00	38.18 -0.90 0.00	36.63 -0.98 0.00	35.66 -0.91 0.00	34.21 -0.81 0.00	33.23 -0.82 0.00	32.78 -0.81 0.00	32.79 -0.77 0.00	32.24 -0.73 0.00	35.67 -0.95 0.00	38.22 -0.93 -0.20	31.24 -0.64 0.00	27.05 -0.33 0.00	27.53 -0.48 0.00
FITZPATRICK____ 23598	22.77 -0.68 0.00	19.20 -0.59 0.00	17.72 -0.55 0.00	17.60 -0.54 0.00	19.22 -0.57 0.00	24.31 -1.07 0.00	29.99 -1.51 0.00	34.63 -1.67 0.00	36.60 -1.93 0.00	36.93 -2.03 0.00	36.78 -2.06 0.00	37.24 -1.84 0.00	35.81 -1.81 0.00	34.78 -1.79 0.00	33.37 -1.65 0.00	32.42 -1.63 0.00	31.97 -1.61 0.00	31.99 -1.58 0.00	31.42 -1.55 0.00	34.83 -1.79 0.00	37.23 -1.87 -0.14	30.48 -1.40 0.00	26.34 -1.04 0.00	26.86 -1.15 0.00
FORT ORANGE____ 23900	24.69 1.24 0.00	20.90 1.11 0.00	19.29 1.02 0.00	19.16 1.02 0.00	20.88 1.09 0.00	26.62 1.24 0.00	32.92 1.42 0.00	38.05 1.74 0.00	40.38 1.85 0.00	40.94 1.99 0.00	40.74 1.90 0.00	40.99 1.91 0.00	39.38 1.77 0.00	38.25 1.68 0.00	36.66 1.65 0.00	35.65 1.60 0.00	35.16 1.58 0.00	35.14 1.58 0.00	34.52 1.55 0.00	38.42 1.79 0.00	43.09 1.91 -2.22	33.38 1.50 0.00	28.59 1.20 0.00	29.35 1.34 0.00
FORT_DRUM_COGEN 23780	22.98 -0.47 0.00	19.52 -0.28 0.00	18.09 -0.18 0.00	17.74 -0.40 0.00	19.42 -0.38 0.00	24.77 -0.61 0.00	31.28 -0.22 0.00	35.94 -0.36 0.00	38.26 -0.27 0.00	38.65 -0.31 0.00	38.88 0.04 0.00	39.04 -0.04 0.00	37.46 -0.15 0.00	36.50 -0.07 0.00	35.02 0.00 0.00	33.98 -0.07 0.00	33.48 -0.10 0.00	33.30 -0.27 0.00	32.60 -0.36 0.00	36.15 -0.48 0.00	38.70 -0.31 -0.05	31.53 -0.35 0.00	27.30 -0.08 0.00	27.75 -0.25 0.00
FPL_FAR_ROCK_GT1 24212	25.69 2.23 -0.01	21.73 1.94 0.00	19.99 1.72 0.00	19.78 1.63 0.00	21.61 1.82 0.00	27.79 2.41 0.00	40.13 3.50 -5.13	45.41 4.47 -4.64	47.01 5.05 -3.43	48.38 5.22 -4.20	52.79 4.66 -9.30	51.80 4.81 -7.92	51.30 4.63 -9.06	48.17 4.75 -6.84	48.08 4.52 -8.55	47.93 4.32 -9.56	47.94 4.33 -10.03	47.94 4.30 -10.08	48.00 4.25 -10.78	57.64 4.54 -16.47	72.62 4.83 -28.83	47.97 4.11 -11.98	45.89 3.40 -15.11	31.43 3.42 -0.01
FPL_FAR_ROCK_GT2 23815	25.69 2.23 -0.01	21.73 1.94 0.00	19.99 1.72 0.00	19.78 1.63 0.00	21.61 1.82 0.00	27.79 2.41 0.00	40.13 3.50 -5.13	45.41 4.47 -4.64	47.01 5.05 -3.43	48.38 5.22 -4.20	52.79 4.66 -9.30	51.80 4.81 -7.92	51.30 4.63 -9.06	48.17 4.75 -6.84	48.08 4.52 -8.55	47.93 4.32 -9.56	47.94 4.33 -10.03	47.94 4.30 -10.08	48.00 4.25 -10.78	57.64 4.54 -16.47	72.62 4.83 -28.83	47.97 4.11 -11.98	45.89 3.40 -15.11	31.43 3.42 -0.01
FRANKLIN_FALL_HYD 24054	22.61 -0.84 0.00	19.14 -0.65 0.00	17.67 -0.60 0.00	17.51 -0.64 0.00	19.12 -0.67 0.00	24.49 -0.89 0.00	30.53 -0.98 0.00	34.74 -1.56 0.00	37.02 -1.50 0.00	37.63 -1.32 0.00	37.83 -1.01 0.00	37.40 -1.68 0.00	35.92 -1.69 0.00	35.00 -1.57 0.00	33.48 -1.54 0.00	32.62 -1.43 0.00	32.14 -1.44 0.00	32.16 -1.41 0.00	31.65 -1.32 0.00	35.20 -1.43 0.00	37.59 -1.36 0.00	30.51 -1.37 0.00	26.31 -1.07 0.00	26.97 -1.04 0.00
FREEPORT_EQUS_GT1 23764	25.54 2.09 0.00	21.65 1.86 0.00	19.91 1.64 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.84 2.46 0.00	40.13 3.50 -5.13	45.34 4.39 -4.64	46.89 4.93 -3.43	48.18 5.03 -4.19	52.95 4.82 -9.30	51.88 4.88 -7.92	51.37 4.70 -9.06	48.02 4.61 -6.84	47.94 4.38 -8.54	47.79 4.19 -9.55	47.80 4.20 -10.02	47.80 4.16 -10.08	47.87 4.12 -10.78	57.49 4.40 -16.47	72.45 4.67 -28.82	47.84 3.99 -11.97	45.78 3.29 -15.11	31.20 3.19 0.00
FULTON COGEN____ 23766	22.91 -0.54 0.00	19.34 -0.46 0.00	17.85 -0.42 0.00	17.71 -0.44 0.00	19.34 -0.46 0.00	24.47 -0.91 0.00	30.24 -1.26 0.00	34.92 -1.38 0.00	36.99 -1.54 0.00	37.32 -1.64 0.00	37.13 -1.71 0.00	37.63 -1.45 0.00	36.18 -1.43 0.00	35.15 -1.43 0.00	33.72 -1.30 0.00	32.79 -1.26 0.00	32.34 -1.24 0.00	32.36 -1.21 0.00	31.78 -1.19 0.00	35.16 -1.47 0.00	37.68 -1.44 -0.17	30.80 -1.08 0.00	26.72 -0.66 0.00	27.17 -0.84 0.00
Freeport____CT2 23818	25.54 2.09 0.00	21.65 1.86 0.00	19.91 1.64 0.00	19.70 1.56 0.00	21.53 1.74 0.00	27.84 2.46 0.00	40.13 3.50 -5.13	45.34 4.39 -4.64	46.89 4.93 -3.43	48.18 5.03 -4.19	52.95 4.82 -9.30	51.88 4.88 -7.92	51.37 4.70 -9.06	48.02 4.61 -6.84	47.94 4.38 -8.54	47.79 4.19 -9.55	47.80 4.20 -10.02	47.80 4.16 -10.08	47.87 4.12 -10.78	57.49 4.40 -16.47	72.45 4.67 -28.82	47.84 3.99 -11.97	45.78 3.29 -15.11	31.20 3.19 0.00
G.F.CEMENT____DRP 24184	25.16 1.71 0.00	21.28 1.48 0.00	19.73 1.46 0.00	19.59 1.45 0.00	21.36 1.56 0.00	27.18 1.80 0.00	34.06 2.55 0.00	39.46 3.16 0.00	41.88 3.35 0.00	42.54 3.58 0.00	42.33 3.50 0.00	42.55 3.48 0.00	40.92 3.31 0.00	39.35 2.78 0.00	37.71 2.70 0.00	36.67 2.62 0.00	36.07 2.49 0.00	35.91 2.35 0.00	35.24 2.27 0.00	39.34 2.71 0.00	44.11 2.84 -2.31	34.05 2.17 0.00	29.02 1.64 0.00	29.71 1.71 0.00
GARDENVILLE____LBMP 24039	22.40 -1.06 0.00	18.80 -0.99 0.00	17.37 -0.90 0.00	17.34 -0.80 0.00	18.94 -0.85 0.00	24.09 -1.29 0.00	29.68 -1.83 0.00	34.31 -2.00 0.00	35.64 -2.89 0.00	35.49 -3.47 0.00	34.99 -3.84 0.00	36.38 -2.70 0.00	34.83 -2.78 0.00	33.79 -2.78 0.00	32.64 -2.38 0.00	31.70 -2.35 0.00	31.27 -2.32 0.00	31.28 -2.28 0.00	30.79 -2.18 0.00	33.81 -2.82 0.00	35.71 -3.55 -0.30	29.90 -1.98 0.00	25.99 -1.40 0.00	26.61 -1.40 0.00
GENERAL____MILLS 23808	22.40 -1.06 0.00	18.80 -0.99 0.00	17.37 -0.90 0.00	17.34 -0.80 0.00	18.94 -0.85 0.00	24.09 -1.29 0.00	29.71 -1.80 0.00	34.34 -1.96 0.00	35.68 -2.85 0.00	35.53 -3.43 0.00	35.03 -3.81 0.00	36.42 -2.66 0.00	34.90 -2.71 0.00	33.87 -2.71 0.00	32.71 -2.31 0.00	31.74 -2.32 0.00	31.30 -2.28 0.00	31.32 -2.25 0.00	30.82 -2.14 0.00	33.88 -2.75 0.00	35.79 -3.47 -0.30	29.94 -1.94 0.00	26.01 -1.37 0.00	26.61 -1.40 0.00
GE_PLASTICS____DRP 24183	23.94 0.49 0.00	20.25 0.46 0.00	18.69 0.42 0.00	18.56 0.42 0.00	20.23 0.44 0.00	25.84 0.46 0.00	32.07 0.57 0.00	37.07 0.76 0.00	39.37 0.85 0.00	39.93 0.97 0.00	39.77 0.93 0.00	40.01 0.94 0.00	38.48 0.87 0.00	37.38 0.80 0.00	35.79 0.77 0.00	34.80 0.75 0.00	34.32 0.74 0.00	34.30 0.74 0.00	33.69 0.73 0.00	37.50 0.88 0.00	42.13 0.93 -2.24	32.58 0.70 0.00	27.87 0.49 0.00	28.51 0.50 0.00
GILBOA____1 23756	24.25 0.80 0.00	20.47 0.67 0.00	18.89 0.62 0.00	18.76 0.62 0.00	20.47 0.67 0.00	26.17 0.79 0.00	32.64 1.13 0.00	37.75 1.45 0.00	40.11 1.58 0.00	40.59 1.64 0.00	40.43 1.59 0.00	40.72 1.64 0.00	39.12 1.50 0.00	38.03 1.46 0.00	36.42 1.40 0.00	35.38 1.33 0.00	34.93 1.34 0.00	34.91 1.34 0.00	34.29 1.32 0.00	38.13 1.50 0.00	42.30 1.60 -1.74	33.16 1.28 0.00	28.40 1.01 0.00	28.99 0.98 0.00
GILBOA____2 23757	24.25 0.80 0.00	20.47 0.67 0.00	18.89 0.62 0.00	18.76 0.62 0.00	20.47 0.67 0.00	26.17 0.79 0.00	32.64 1.13 0.00	37.75 1.45 0.00	40.11 1.58 0.00	40.59 1.64 0.00	40.43 1.59 0.00	40.72 1.64 0.00	39.12 1.50 0.00	38.03 1.46 0.00	36.42 1.40 0.00	35.38 1.33 0.00	34.93 1.34 0.00	34.91 1.34 0.00	34.29 1.32 0.00	38.13 1.50 0.00	42.30 1.60 -1.74	33.16 1.28 0.00	28.40 1.01 0.00	28.99 0.98 0.00

GILBOA___3 23758	24.25 0.80 0.00	20.47 0.67 0.00	18.89 0.62 0.00	18.76 0.62 0.00	20.47 0.67 0.00	26.17 0.79 0.00	32.64 1.13 0.00	37.75 1.45 0.00	40.11 1.58 0.00	40.59 1.64 0.00	40.43 1.59 0.00	40.72 1.64 0.00	39.12 1.50 0.00	38.03 1.46 0.00	36.42 1.40 0.00	35.38 1.33 0.00	34.93 1.34 0.00	34.91 1.34 0.00	34.29 1.32 0.00	38.13 1.50 0.00	42.30 1.60 -1.74	33.16 1.28 0.00	28.40 1.01 0.00	28.99 0.98 0.00
GILBOA___4 23759	24.25 0.80 0.00	20.47 0.67 0.00	18.89 0.62 0.00	18.76 0.62 0.00	20.47 0.67 0.00	26.17 0.79 0.00	32.64 1.13 0.00	37.75 1.45 0.00	40.11 1.58 0.00	40.59 1.64 0.00	40.43 1.59 0.00	40.72 1.64 0.00	39.12 1.50 0.00	38.03 1.46 0.00	36.42 1.40 0.00	35.38 1.33 0.00	34.93 1.34 0.00	34.91 1.34 0.00	34.29 1.32 0.00	38.13 1.50 0.00	42.30 1.60 -1.74	33.16 1.28 0.00	28.40 1.01 0.00	28.99 0.98 0.00
GILBOA___ 23599	24.25 0.80 0.00	20.47 0.67 0.00	18.89 0.62 0.00	18.76 0.62 0.00	20.47 0.67 0.00	26.17 0.79 0.00	32.64 1.13 0.00	37.75 1.45 0.00	40.11 1.58 0.00	40.59 1.64 0.00	40.43 1.59 0.00	40.72 1.64 0.00	39.12 1.50 0.00	38.03 1.46 0.00	36.42 1.40 0.00	35.38 1.33 0.00	34.93 1.34 0.00	34.91 1.34 0.00	34.29 1.32 0.00	38.13 1.50 0.00	42.30 1.60 -1.74	33.16 1.28 0.00	28.40 1.01 0.00	28.99 0.98 0.00
GINNA___ 23603	21.67 -1.78 0.00	18.21 -1.58 0.00	16.83 -1.44 0.00	16.76 -1.38 0.00	18.31 -1.48 0.00	23.35 -2.03 0.00	28.89 -2.61 0.00	33.54 -2.76 0.00	35.10 -3.43 0.00	35.30 -3.66 0.00	34.99 -3.84 0.00	35.95 -3.13 0.00	34.49 -3.12 0.00	33.54 -3.04 0.00	32.25 -2.77 0.00	31.29 -2.76 0.00	30.86 -2.72 0.00	30.88 -2.69 0.00	30.36 -2.60 0.00	33.48 -3.15 0.00	35.64 -3.55 -0.22	29.33 -2.55 0.00	25.36 -2.03 0.00	25.68 -2.32 0.00
GLEN PARK___ 23778	22.96 -0.49 0.00	19.52 -0.28 0.00	18.07 -0.20 0.00	17.73 -0.42 0.00	19.40 -0.40 0.00	24.75 -0.63 0.00	31.28 -0.22 0.00	35.98 -0.33 0.00	38.22 -0.31 0.00	38.61 -0.35 0.00	38.80 -0.04 0.00	39.04 -0.04 0.00	37.42 -0.19 0.00	36.46 -0.11 0.00	34.98 -0.04 0.00	33.95 -0.10 0.00	33.45 -0.13 0.00	33.26 -0.30 0.00	32.60 -0.36 0.00	36.11 -0.51 0.00	38.71 -0.31 -0.06	31.53 -0.35 0.00	27.27 -0.11 0.00	27.70 -0.31 0.00
GLENWOOD_IC_1_G5 23712	25.42 1.97 0.00	21.49 1.70 0.00	19.79 1.52 0.00	19.59 1.45 0.00	21.42 1.62 0.00	27.59 2.21 0.00	39.81 3.18 -5.13	45.05 4.10 -4.64	46.58 4.62 -3.43	47.90 4.75 -4.19	52.76 4.62 -9.30	51.72 4.73 -7.92	51.18 4.51 -9.06	47.80 4.39 -6.84	47.73 4.17 -8.54	47.59 3.98 -9.55	47.57 3.96 -10.02	47.60 3.96 -10.07	47.63 3.89 -10.78	57.52 4.43 -16.47	72.53 4.75 -28.82	47.62 3.76 -11.97	45.53 3.04 -15.11	30.89 2.88 0.00
GLENWOOD_IC_2_G1 23688	25.30 1.85 0.00	21.38 1.58 0.00	19.69 1.42 0.00	19.52 1.38 0.00	21.32 1.52 0.00	27.41 2.03 0.00	39.59 2.96 -5.13	44.76 3.81 -4.64	46.31 4.35 -3.43	47.63 4.48 -4.19	52.48 4.35 -9.30	51.41 4.42 -7.92	50.92 4.25 -9.06	47.54 4.13 -6.84	47.48 3.92 -8.54	47.35 3.75 -9.55	47.33 3.73 -10.02	47.37 3.73 -10.07	47.40 3.66 -10.78	57.23 4.14 -16.47	72.22 4.44 -28.82	47.39 3.54 -11.97	45.34 2.85 -15.11	30.72 2.72 0.00
GLENWOOD_IC_3_G1 23689	25.30 1.85 0.00	21.38 1.58 0.00	19.69 1.42 0.00	19.52 1.38 0.00	21.32 1.52 0.00	27.41 2.03 0.00	39.59 2.96 -5.13	44.76 3.81 -4.64	46.31 4.35 -3.43	47.63 4.48 -4.19	52.48 4.35 -9.30	51.41 4.42 -7.92	50.92 4.25 -9.06	47.54 4.13 -6.84	47.48 3.92 -8.54	47.35 3.75 -9.55	47.33 3.73 -10.02	47.37 3.73 -10.07	47.40 3.66 -10.78	57.23 4.14 -16.47	72.22 4.44 -28.82	47.39 3.54 -11.97	45.34 2.85 -15.11	30.72 2.72 0.00
GLENWOOD___4 23550	25.42 1.97 0.00	21.49 1.70 0.00	19.79 1.52 0.00	19.59 1.45 0.00	21.42 1.62 0.00	27.59 2.21 0.00	39.81 3.18 -5.13	45.05 4.10 -4.64	46.58 4.62 -3.43	47.90 4.75 -4.19	52.76 4.62 -9.30	51.72 4.73 -7.92	51.18 4.51 -9.06	47.80 4.39 -6.84	47.73 4.17 -8.54	47.59 3.98 -9.55	47.60 4.00 -10.02	47.60 3.96 -10.07	47.63 3.89 -10.78	57.52 4.43 -16.47	72.53 4.75 -28.82	47.62 3.76 -11.97	45.53 3.04 -15.11	30.89 2.88 0.00
GLENWOOD___5 23614	25.42 1.97 0.00	21.49 1.70 0.00	19.79 1.52 0.00	19.59 1.45 0.00	21.42 1.62 0.00	27.59 2.21 0.00	39.81 3.18 -5.13	45.05 4.10 -4.64	46.58 4.62 -3.43	47.90 4.75 -4.19	52.76 4.62 -9.30	51.72 4.73 -7.92	51.18 4.51 -9.06	47.80 4.39 -6.84	47.73 4.17 -8.54	47.59 3.98 -9.55	47.60 4.00 -10.02	47.60 3.96 -10.07	47.63 3.89 -10.78	57.52 4.43 -16.47	72.53 4.75 -28.82	47.62 3.76 -11.97	45.53 3.04 -15.11	30.89 2.88 0.00
GLOBAL GREEN_PORT_GT1 23814	26.73 3.28 0.00	23.12 3.33 0.00	21.27 3.00 0.00	20.99 2.85 0.00	23.02 3.23 0.00	30.10 4.72 0.00	42.96 6.33 -5.13	48.64 7.70 -4.64	50.47 8.51 -3.43	52.30 9.15 -4.19	57.10 8.97 -9.30	56.02 9.03 -7.91	55.28 8.61 -9.06	51.42 8.01 -6.83	51.12 7.56 -8.54	50.79 7.18 -9.55	50.66 7.05 -10.02	50.76 7.12 -10.07	50.83 7.09 -10.78	61.77 8.68 -16.47	76.93 9.15 -28.82	50.74 6.89 -11.97	48.02 5.53 -15.11	33.47 5.46 0.00
GOETHSLN___LBMP 323567	25.21 1.76 0.00	21.22 1.43 0.00	19.55 1.28 0.00	19.41 1.27 0.00	21.18 1.39 0.00	27.18 1.80 0.00	34.28 2.77 0.00	39.93 3.63 0.00	42.74 4.20 -0.02	48.92 4.32 -5.64	48.85 4.19 -5.82	48.32 4.26 -4.98	48.75 4.10 -7.04	48.71 3.99 -8.16	47.71 3.78 -8.92	47.63 3.61 -9.97	47.40 3.59 -10.22	47.23 3.59 -10.07	41.36 3.49 -4.90	41.10 4.10 -0.37	45.15 4.40 -1.79	35.33 3.44 -0.01	30.12 2.74 0.00	30.67 2.66 0.00
GOUDEY___7 23579	23.80 0.35 0.00	20.07 0.28 0.00	18.53 0.26 0.00	18.42 0.27 0.00	20.11 0.32 0.00	25.58 0.20 0.00	31.85 0.35 0.00	36.81 0.51 0.00	38.80 0.27 0.00	39.03 0.08 0.00	38.72 -0.12 0.00	39.27 0.20 0.00	37.72 0.11 0.00	36.72 0.15 0.00	35.19 0.18 0.00	34.22 0.17 0.00	33.72 0.13 0.00	33.73 0.17 0.00	33.16 0.20 0.00	36.66 0.04 0.00	39.51 -0.04 -0.59	32.17 0.29 0.00	27.74 0.36 0.00	28.31 0.31 0.00
GOUDEY___8 23580	23.78 0.33 0.00	20.07 0.28 0.00	18.51 0.24 0.00	18.40 0.25 0.00	20.09 0.30 0.00	25.58 0.20 0.00	31.85 0.35 0.00	36.77 0.47 0.00	38.80 0.27 0.00	39.03 0.08 0.00	38.68 -0.16 0.00	39.23 0.16 0.00	37.69 0.08 0.00	36.68 0.11 0.00	35.16 0.14 0.00	34.19 0.14 0.00	33.72 0.13 0.00	33.70 0.13 0.00	33.13 0.16 0.00	36.63 0.00 0.00	39.51 -0.04 -0.59	32.14 0.26 0.00	27.71 0.33 0.00	28.31 0.31 0.00
GOWANUS_GT1_1 24077	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT1_2 24078	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01

GOWANUS_GT1_3 24079	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT1_4 24080	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT1_5 24084	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT1_6 24111	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT1_7 24112	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT1_8 24113	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT2_1 24114	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT2_2 24115	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT2_3 24116	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT2_4 24117	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT2_5 24118	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT2_6 24119	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT2_7 24120	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT2_8 24121	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT3_1 24122	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT3_2 24123	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01

GOWANUS_GT3_3 24124	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT3_4 24125	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT3_5 24126	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT3_6 24127	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT3_7 24128	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT3_8 24129	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT4_1 24130	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT4_2 24131	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT4_3 24132	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT4_4 24133	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT4_5 24134	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT4_6 24135	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT4_7 24136	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GOWANUS_GT4_8 24137	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
GREENIDGE___3 23582	23.71 0.26 0.00	19.95 0.16 0.00	18.42 0.15 0.00	18.32 0.18 0.00	20.05 0.26 0.00	25.53 0.15 0.00	31.82 0.32 0.00	36.63 0.33 0.00	38.37 -0.15 0.00	38.45 -0.51 0.00	38.02 -0.82 0.00	38.96 -0.12 0.00	37.35 -0.26 0.00	36.32 -0.26 0.00	34.88 -0.14 0.00	33.88 -0.17 0.00	33.38 -0.20 0.00	33.43 -0.13 0.00	32.90 -0.07 0.00	36.19 -0.44 0.00	38.67 -0.62 -0.34	31.88 0.00 0.00	27.79 0.41 0.00	28.29 0.28 0.00
GREENIDGE___4 23583	23.71 0.26 0.00	19.95 0.16 0.00	18.42 0.15 0.00	18.32 0.18 0.00	20.05 0.26 0.00	25.53 0.15 0.00	31.82 0.32 0.00	36.63 0.33 0.00	38.37 -0.15 0.00	38.45 -0.51 0.00	38.02 -0.82 0.00	38.96 -0.12 0.00	37.35 -0.26 0.00	36.32 -0.26 0.00	34.88 -0.14 0.00	33.88 -0.17 0.00	33.38 -0.20 0.00	33.43 -0.13 0.00	32.90 -0.07 0.00	36.19 -0.44 0.00	38.67 -0.62 -0.34	31.88 0.00 0.00	27.79 0.41 0.00	28.29 0.28 0.00

GROVEVILLE___HYD 323602	25.07 1.62 0.00	21.12 1.33 0.00	19.48 1.21 0.00	19.34 1.20 0.00	21.08 1.29 0.00	27.06 1.68 0.00	33.90 2.39 0.00	39.50 3.19 0.00	42.15 3.62 0.00	42.58 3.62 0.00	42.33 3.50 0.00	42.67 3.60 0.00	41.00 3.38 0.00	39.86 3.29 0.00	38.13 3.12 0.00	37.01 2.96 0.00	36.54 2.96 0.00	36.52 2.95 0.00	35.87 2.90 0.00	39.92 3.30 0.00	44.37 3.58 -1.83	34.69 2.81 0.00	29.57 2.19 0.00	30.13 2.13 0.00
HAMPSHIRE___PAPER_HYD 323593	22.63 -0.82 0.00	19.24 -0.55 0.00	17.79 -0.47 0.00	17.49 -0.65 0.00	19.16 -0.63 0.00	24.42 -0.96 0.00	30.68 -0.82 0.00	35.00 -1.31 0.00	37.10 -1.43 0.00	37.55 -1.40 0.00	37.75 -1.09 0.00	37.67 -1.41 0.00	36.18 -1.43 0.00	35.29 -1.28 0.00	33.90 -1.12 0.00	32.86 -1.19 0.00	32.31 -1.28 0.00	32.19 -1.38 0.00	31.58 -1.38 0.00	35.09 -1.54 0.00	37.48 -1.48 0.00	30.51 -1.37 0.00	26.53 -0.85 0.00	27.17 -0.84 0.00
HARZA MOOSE___RIVER 24016	23.33 -0.12 0.00	19.75 -0.04 0.00	18.25 -0.02 0.00	18.03 -0.11 0.00	19.71 -0.08 0.00	25.20 -0.18 0.00	31.57 0.06 0.00	36.38 0.07 0.00	38.56 0.04 0.00	38.96 0.00 0.00	38.99 0.16 0.00	39.23 0.16 0.00	37.69 0.08 0.00	36.68 0.11 0.00	35.16 0.14 0.00	34.12 0.07 0.00	33.62 0.03 0.00	33.53 -0.03 0.00	32.90 -0.07 0.00	36.52 -0.11 0.00	38.92 -0.04 0.00	31.82 -0.06 0.00	27.49 0.11 0.00	28.03 0.03 0.00
HEMPSTEAD____ 23647	25.38 1.92 0.00	21.51 1.72 0.00	19.79 1.52 0.00	19.59 1.45 0.00	21.42 1.62 0.00	27.64 2.26 0.00	39.87 3.24 -5.13	45.08 4.14 -4.64	46.62 4.66 -3.43	47.94 4.79 -4.19	52.76 4.62 -9.30	51.72 4.73 -7.92	51.18 4.51 -9.06	47.80 4.39 -6.84	47.73 4.17 -8.54	47.59 3.98 -9.55	47.60 4.00 -10.02	47.60 3.96 -10.07	47.63 3.89 -10.78	57.45 4.36 -16.47	72.42 4.64 -28.82	47.62 3.76 -11.97	45.53 3.04 -15.11	30.95 2.94 0.00
HICKLING___1 23621	24.81 1.36 0.00	20.90 1.11 0.00	19.27 1.00 0.00	19.20 1.05 0.00	21.02 1.23 0.00	26.73 1.35 0.00	33.39 1.89 0.00	38.48 2.18 0.00	40.22 1.70 0.00	40.20 1.25 0.00	39.65 0.82 0.00	40.60 1.52 0.00	38.93 1.32 0.00	37.89 1.32 0.00	36.35 1.33 0.00	35.31 1.26 0.00	34.83 1.24 0.00	34.84 1.28 0.00	34.32 1.35 0.00	37.61 0.99 0.00	40.28 0.90 -0.42	33.32 1.43 0.00	28.81 1.42 0.00	29.43 1.43 0.00
HICKLING___2 23622	24.81 1.36 0.00	20.90 1.11 0.00	19.27 1.00 0.00	19.20 1.05 0.00	21.02 1.23 0.00	26.73 1.35 0.00	33.39 1.89 0.00	38.48 2.18 0.00	40.22 1.70 0.00	40.20 1.25 0.00	39.65 0.82 0.00	40.60 1.52 0.00	38.93 1.32 0.00	37.89 1.32 0.00	36.35 1.33 0.00	35.31 1.26 0.00	34.83 1.24 0.00	34.84 1.28 0.00	34.32 1.35 0.00	37.61 0.99 0.00	40.28 0.90 -0.42	33.32 1.43 0.00	28.81 1.42 0.00	29.43 1.43 0.00
HIGH FALLS___HY 23754	25.23 1.78 0.00	21.24 1.44 0.00	19.58 1.32 0.00	19.45 1.31 0.00	21.20 1.41 0.00	27.21 1.83 0.00	34.21 2.71 0.00	39.97 3.67 0.00	42.69 4.16 0.00	43.24 4.29 0.00	42.95 4.12 0.00	43.30 4.22 0.00	41.71 4.10 0.00	40.59 4.02 0.00	38.87 3.85 0.00	37.69 3.64 0.00	37.18 3.59 0.00	37.19 3.63 0.00	36.53 3.56 0.00	40.58 3.96 0.00	45.04 4.29 -1.80	35.32 3.44 0.00	30.39 3.01 0.00	30.67 2.66 0.00
HILLBURN___GT 23639	25.12 1.67 0.00	21.16 1.37 0.00	19.49 1.22 0.00	19.36 1.22 0.00	21.12 1.33 0.00	27.08 1.70 0.00	34.06 2.55 0.00	39.68 3.38 0.00	42.38 3.85 0.00	42.93 3.97 0.00	42.68 3.84 0.00	42.98 3.91 0.00	41.37 3.76 0.00	40.23 3.66 0.00	38.48 3.47 0.00	37.35 3.30 0.00	36.87 3.29 0.00	36.85 3.29 0.00	36.20 3.23 0.00	40.33 3.70 0.00	44.64 3.97 -1.71	35.04 3.16 0.00	29.96 2.57 0.00	30.39 2.38 0.00
HISHELDN_WT_PWR 323625	22.70 -0.75 0.00	19.08 -0.71 0.00	17.61 -0.66 0.00	17.58 -0.56 0.00	19.20 -0.59 0.00	24.42 -0.96 0.00	30.15 -1.35 0.00	34.85 -1.45 0.00	36.25 -2.27 0.00	36.11 -2.84 0.00	35.58 -3.26 0.00	36.93 -2.15 0.00	35.39 -2.22 0.00	34.34 -2.23 0.00	33.13 -1.89 0.00	32.18 -1.87 0.00	31.70 -1.88 0.00	31.75 -1.81 0.00	31.25 -1.71 0.00	34.32 -2.31 0.00	36.31 -2.96 -0.32	30.35 -1.53 0.00	26.37 -1.01 0.00	26.97 -1.04 0.00
HOLTSVILLE_IC_1 23690	25.54 2.09 0.00	21.77 1.98 0.00	20.02 1.75 0.00	19.79 1.65 0.00	21.65 1.86 0.00	28.07 2.69 0.00	40.35 3.72 -5.13	45.59 4.65 -4.64	47.08 5.12 -3.43	48.33 5.18 -4.19	53.10 4.97 -9.30	51.99 5.00 -7.91	51.44 4.78 -9.06	48.09 4.68 -6.83	48.01 4.45 -8.54	47.89 4.29 -9.55	47.90 4.30 -10.02	47.94 4.30 -10.07	47.96 4.22 -10.78	57.85 4.76 -16.47	72.84 5.06 -28.82	47.94 4.08 -11.97	45.83 3.34 -15.11	31.37 3.36 0.00
HOLTSVILLE_IC_10 23699	25.70 2.25 0.00	21.95 2.16 0.00	20.19 1.92 0.00	19.94 1.80 0.00	21.83 2.04 0.00	28.35 2.97 0.00	40.69 4.06 -5.13	45.99 5.05 -4.64	47.47 5.51 -3.43	48.80 5.65 -4.19	53.57 5.44 -9.30	52.46 5.47 -7.91	51.93 5.27 -9.06	48.49 5.08 -6.83	48.39 4.83 -8.54	48.27 4.66 -9.55	48.24 4.63 -10.02	48.31 4.67 -10.07	48.36 4.62 -10.78	58.33 5.24 -16.47	73.35 5.57 -28.82	48.29 4.43 -11.97	46.19 3.70 -15.11	31.70 3.70 0.00
HOLTSVILLE_IC_2 23691	25.54 2.09 0.00	21.77 1.98 0.00	20.02 1.75 0.00	19.79 1.65 0.00	21.65 1.86 0.00	28.07 2.69 0.00	40.35 3.72 -5.13	45.59 4.65 -4.64	47.08 5.12 -3.43	48.33 5.18 -4.19	53.10 4.97 -9.30	51.99 5.00 -7.91	51.44 4.78 -9.06	48.09 4.68 -6.83	48.01 4.45 -8.54	47.89 4.29 -9.55	47.90 4.30 -10.02	47.94 4.30 -10.07	47.96 4.22 -10.78	57.85 4.76 -16.47	72.84 5.06 -28.82	47.94 4.08 -11.97	45.83 3.34 -15.11	31.37 3.36 0.00
HOLTSVILLE_IC_3 23692	25.54 2.09 0.00	21.77 1.98 0.00	20.02 1.75 0.00	19.79 1.65 0.00	21.65 1.86 0.00	28.07 2.69 0.00	40.35 3.72 -5.13	45.59 4.65 -4.64	47.08 5.12 -3.43	48.33 5.18 -4.19	53.10 4.97 -9.30	51.99 5.00 -7.91	51.44 4.78 -9.06	48.09 4.68 -6.83	48.01 4.45 -8.54	47.89 4.29 -9.55	47.90 4.30 -10.02	47.94 4.30 -10.07	47.96 4.22 -10.78	57.85 4.76 -16.47	72.84 5.06 -28.82	47.94 4.08 -11.97	45.83 3.34 -15.11	31.37 3.36 0.00
HOLTSVILLE_IC_4 23693	25.54 2.09 0.00	21.77 1.98 0.00	20.02 1.75 0.00	19.79 1.65 0.00	21.65 1.86 0.00	28.07 2.69 0.00	40.35 3.72 -5.13	45.59 4.65 -4.64	47.08 5.12 -3.43	48.33 5.18 -4.19	53.10 4.97 -9.30	51.99 5.00 -7.91	51.44 4.78 -9.06	48.09 4.68 -6.83	48.01 4.45 -8.54	47.89 4.29 -9.55	47.90 4.30 -10.02	47.94 4.30 -10.07	47.96 4.22 -10.78	57.85 4.76 -16.47	72.84 5.06 -28.82	47.94 4.08 -11.97	45.83 3.34 -15.11	31.37 3.36 0.00
HOLTSVILLE_IC_5 23694	25.54 2.09 0.00	21.77 1.98 0.00	20.02 1.75 0.00	19.79 1.65 0.00	21.65 1.86 0.00	28.07 2.69 0.00	40.35 3.72 -5.13	45.59 4.65 -4.64	47.08 5.12 -3.43	48.33 5.18 -4.19	53.10 4.97 -9.30	51.99 5.00 -7.91	51.44 4.78 -9.06	48.09 4.68 -6.83	48.01 4.45 -8.54	47.89 4.29 -9.55	47.90 4.30 -10.02	47.94 4.30 -10.07	47.96 4.22 -10.78	57.85 4.76 -16.47	72.84 5.06 -28.82	47.94 4.08 -11.97	45.83 3.34 -15.11	31.37 3.36 0.00
HOLTSVILLE_IC_6 23695	25.70 2.25 0.00	21.95 2.16 0.00	20.19 1.92 0.00	19.94 1.80 0.00	21.83 2.04 0.00	28.35 2.97 0.00	40.69 4.06 -5.13	45.99 5.05 -4.64	47.47 5.51 -3.43	48.80 5.65 -4.19	53.57 5.44 -9.30	52.46 5.47 -7.91	51.93 5.27 -9.06	48.49 5.08 -6.83	48.39 4.83 -8.54	48.27 4.66 -9.55	48.24 4.63 -10.02	48.31 4.67 -10.07	48.36 4.62 -10.78	58.33 5.24 -16.47	73.35 5.57 -28.82	48.29 4.43 -11.97	46.19 3.70 -15.11	31.70 3.70 0.00

HOLTSVILLE_IC_7 23696	25.70 2.25 0.00	21.95 2.16 0.00	20.19 1.92 0.00	19.94 1.80 0.00	21.83 2.04 0.00	28.35 2.97 0.00	40.69 4.06 -5.13	45.99 5.05 -4.64	47.47 5.51 -3.43	48.80 5.65 -4.19	53.57 5.44 -9.30	52.46 5.47 -7.91	51.93 5.27 -9.06	48.49 5.08 -6.83	48.39 4.83 -8.54	48.27 4.66 -9.55	48.24 4.63 -10.02	48.31 4.67 -10.07	48.36 4.62 -10.78	58.33 5.24 -16.47	73.35 5.57 -28.82	48.29 4.43 -11.97	46.19 3.70 -15.11	31.70 3.70 0.00
HOLTSVILLE_IC_8 23697	25.70 2.25 0.00	21.95 2.16 0.00	20.19 1.92 0.00	19.94 1.80 0.00	21.83 2.04 0.00	28.35 2.97 0.00	40.69 4.06 -5.13	45.99 5.05 -4.64	47.47 5.51 -3.43	48.80 5.65 -4.19	53.57 5.44 -9.30	52.46 5.47 -7.91	51.93 5.27 -9.06	48.49 5.08 -6.83	48.39 4.83 -8.54	48.27 4.66 -9.55	48.24 4.63 -10.02	48.31 4.67 -10.07	48.36 4.62 -10.78	58.33 5.24 -16.47	73.35 5.57 -28.82	48.29 4.43 -11.97	46.19 3.70 -15.11	31.70 3.70 0.00
HOLTSVILLE_IC_9 23698	25.70 2.25 0.00	21.95 2.16 0.00	20.19 1.92 0.00	19.94 1.80 0.00	21.83 2.04 0.00	28.35 2.97 0.00	40.69 4.06 -5.13	45.99 5.05 0.00	47.47 5.51 -3.43	48.80 5.65 -4.19	53.57 5.44 -9.30	52.46 5.47 -7.91	51.93 5.27 -9.06	48.49 5.08 -6.83	48.39 4.83 -8.54	48.27 4.66 -9.55	48.24 4.63 -10.02	48.31 4.67 -10.07	48.36 4.62 -10.78	58.33 5.24 -16.47	73.35 5.57 -28.82	48.29 4.43 -11.97	46.19 3.70 -15.11	31.70 3.70 0.00
HQ_GEN_CEDARS 23644	22.68 -0.77 0.00	19.20 -0.59 0.00	17.72 -0.55 0.00	17.54 -0.60 0.00	19.14 -0.65 0.00	24.47 -0.91 0.00	30.40 -1.10 0.00	34.71 -1.60 0.00	36.87 -1.66 0.00	37.44 -1.52 0.00	37.60 -1.24 0.00	37.32 -1.76 0.00	35.88 -1.73 0.00	34.96 -1.61 0.00	33.48 -1.54 0.00	32.59 -1.46 0.00	32.14 -1.44 0.00	32.16 -1.41 0.00	31.62 -1.35 0.00	35.12 -1.50 0.00	37.55 -1.40 0.00	30.48 -1.40 0.00	26.29 -1.10 0.00	27.00 -1.01 0.00
HQ_GEN_CEDARS_PROXY 323590	22.68 -0.77 0.00	19.20 -0.59 0.00	17.72 -0.55 0.00	17.54 -0.60 0.00	19.14 -0.65 0.00	24.47 -0.91 0.00	30.40 -1.10 0.00	34.71 -1.60 0.00	36.87 -1.66 0.00	37.44 -1.52 0.00	37.60 -1.24 0.00	37.32 -1.76 0.00	35.88 -1.73 0.00	34.96 -1.61 0.00	33.48 -1.54 0.00	32.59 -1.46 0.00	32.14 -1.44 0.00	32.16 -1.41 0.00	31.62 -1.35 0.00	35.12 -1.50 0.00	37.55 -1.40 0.00	30.48 -1.40 0.00	26.29 -1.10 0.00	27.00 -1.01 0.00
HQ_GEN_IMPORT 323601	23.12 -0.33 0.00	19.54 -0.26 0.00	18.01 -0.26 0.00	17.89 -0.25 0.00	19.52 -0.28 0.00	25.00 -0.38 0.00	30.94 -0.57 0.00	35.47 -0.83 0.00	37.68 -0.85 0.00	38.10 -0.86 0.00	38.10 -0.74 0.00	38.10 -0.98 0.00	36.75 -0.87 0.00	35.77 -0.80 0.00	34.21 -0.81 0.00	33.30 -0.75 0.00	32.84 -0.74 0.00	32.83 -0.74 0.00	32.24 -0.73 0.00	35.82 -0.81 0.00	38.10 -0.86 0.00	31.15 -0.73 0.00	26.75 -0.63 0.00	27.47 -0.53 0.00
HQ_GEN_WHEEL 23651	23.12 -0.33 0.00	19.54 -0.26 0.00	18.01 -0.26 0.00	17.89 -0.25 0.00	19.52 -0.28 0.00	25.00 -0.38 0.00	30.94 -0.57 0.00	35.47 -0.83 0.00	37.68 -0.85 0.00	38.10 -0.86 0.00	38.10 -0.74 0.00	38.10 -0.98 0.00	36.75 -0.87 0.00	35.77 -0.80 0.00	34.21 -0.81 0.00	33.30 -0.75 0.00	32.84 -0.74 0.00	32.83 -0.74 0.00	32.24 -0.73 0.00	35.82 -0.81 0.00	38.10 -0.86 0.00	31.15 -0.73 0.00	26.75 -0.63 0.00	27.47 -0.53 0.00
HUDSON_AVE_GT_3 23810	25.35 1.90 0.00	21.34 1.54 0.00	19.66 1.39 0.00	19.52 1.38 0.00	21.30 1.50 0.00	27.34 1.95 0.00	34.43 2.93 0.00	40.15 3.85 0.00	42.93 4.39 -0.02	49.11 4.52 -5.64	49.04 4.39 -5.82	48.51 4.45 -4.98	48.94 4.29 -7.04	48.86 4.13 -8.16	47.89 3.96 -8.92	47.80 3.78 -9.97	47.57 3.76 -10.22	47.40 3.76 -10.07	41.56 3.69 -4.90	41.21 4.21 -0.37	45.27 4.52 -1.79	35.46 3.57 -0.01	30.23 2.85 0.00	30.72 2.72 0.00
HUDSON_AVE_GT_4 23540	25.35 1.90 0.00	21.34 1.54 0.00	19.66 1.39 0.00	19.52 1.38 0.00	21.30 1.50 0.00	27.34 1.95 0.00	34.43 2.93 0.00	40.15 3.85 0.00	42.93 4.39 -0.02	49.11 4.52 -5.64	49.04 4.39 -5.82	48.51 4.45 -4.98	48.94 4.29 -7.04	48.86 4.13 -8.16	47.89 3.96 -8.92	47.80 3.78 -9.97	47.57 3.76 -10.22	47.40 3.76 -10.07	41.56 3.69 -4.90	41.21 4.21 -0.37	45.27 4.52 -1.79	35.46 3.57 -0.01	30.23 2.85 0.00	30.72 2.72 0.00
HUDSON_AVE_GT_5 23657	25.35 1.90 0.00	21.34 1.54 0.00	19.66 1.39 0.00	19.52 1.38 0.00	21.30 1.50 0.00	27.34 1.95 0.00	34.43 2.93 0.00	40.15 3.85 0.00	42.93 4.39 -0.02	49.11 4.52 -5.64	49.04 4.39 -5.82	48.51 4.45 -4.98	48.94 4.29 -7.04	48.86 4.13 -8.16	47.89 3.96 -8.92	47.80 3.78 -9.97	47.57 3.76 -10.22	47.40 3.76 -10.07	41.56 3.69 -4.90	41.21 4.21 -0.37	45.27 4.52 -1.79	35.46 3.57 -0.01	30.23 2.85 0.00	30.72 2.72 0.00
HUDSON_AVE_10 24168	25.30 1.85 0.00	21.28 1.48 0.00	19.60 1.33 0.00	19.47 1.32 0.00	21.24 1.44 0.00	27.28 1.90 0.00	34.40 2.90 0.00	40.11 3.81 0.00	42.90 4.35 -0.02	49.15 4.56 -5.64	49.04 4.39 -5.82	48.51 4.45 -4.98	48.94 4.29 -7.04	48.86 4.13 -8.16	47.89 3.96 -8.92	47.80 3.78 -9.97	47.57 3.76 -10.22	47.40 3.76 -10.07	41.56 3.69 -4.90	41.24 4.25 -0.37	45.19 4.44 -1.79	35.36 3.48 -0.01	30.15 2.77 0.00	30.64 2.63 0.00
HUNTER_MOUNT___DRP 323613	24.88 1.43 0.00	20.98 1.19 0.00	19.37 1.10 0.00	19.25 1.11 0.00	20.98 1.19 0.00	26.85 1.47 0.00	33.58 2.08 0.00	39.21 2.90 0.00	41.80 3.27 0.00	42.35 3.39 0.00	42.10 3.26 0.00	42.40 3.32 0.00	40.85 3.23 0.00	39.72 3.15 0.00	37.99 2.98 0.00	36.88 2.83 0.00	36.37 2.79 0.00	36.42 2.85 0.00	35.77 2.80 0.00	39.74 3.11 0.00	44.34 3.39 -2.00	34.59 2.71 0.00	29.46 2.08 0.00	29.83 1.82 0.00
HUNTLEY___63 23557	22.33 -1.13 0.00	18.74 -1.05 0.00	17.32 -0.95 0.00	17.29 -0.85 0.00	18.88 -0.91 0.00	24.04 -1.35 0.00	29.58 -1.92 0.00	34.23 -2.07 0.00	35.52 -3.01 0.00	35.37 -3.58 0.00	34.88 -3.96 0.00	36.34 -2.74 0.00	34.83 -2.78 0.00	33.76 -2.82 0.00	32.60 -2.42 0.00	31.63 -2.42 0.00	31.20 -2.38 0.00	31.22 -2.35 0.00	30.73 -2.24 0.00	33.81 -2.82 0.00	35.66 -3.58 -0.28	29.84 -2.04 0.00	25.93 -1.45 0.00	26.52 -1.48 0.00
HUNTLEY___64 23558	22.33 -1.13 0.00	18.74 -1.05 0.00	17.32 -0.95 0.00	17.29 -0.85 0.00	18.88 -0.91 0.00	24.04 -1.35 0.00	29.58 -1.92 0.00	34.23 -2.07 0.00	35.52 -3.01 0.00	35.37 -3.58 0.00	34.88 -3.96 0.00	36.34 -2.74 0.00	34.83 -2.78 0.00	33.76 -2.82 0.00	32.60 -2.42 0.00	31.63 -2.42 0.00	31.20 -2.38 0.00	31.22 -2.35 0.00	30.73 -2.24 0.00	33.81 -2.82 0.00	35.66 -3.58 -0.28	29.84 -2.04 0.00	25.93 -1.45 0.00	26.52 -1.48 0.00
HUNTLEY___65 23559	22.33 -1.13 0.00	18.74 -1.05 0.00	17.32 -0.95 0.00	17.29 -0.85 0.00	18.88 -0.91 0.00	24.04 -1.35 0.00	29.58 -1.92 0.00	34.23 -2.07 0.00	35.52 -3.01 0.00	35.37 -3.58 0.00	34.88 -3.96 0.00	36.34 -2.74 0.00	34.83 -2.78 0.00	33.76 -2.82 0.00	32.60 -2.42 0.00	31.63 -2.42 0.00	31.20 -2.38 0.00	31.22 -2.35 0.00	30.73 -2.24 0.00	33.81 -2.82 0.00	35.66 -3.58 -0.28	29.84 -2.04 0.00	25.93 -1.45 0.00	26.52 -1.48 0.00
HUNTLEY___66 23560	22.33 -1.13 0.00	18.74 -1.05 0.00	17.32 -0.95 0.00	17.29 -0.85 0.00	18.88 -0.91 0.00	24.04 -1.35 0.00	29.58 -1.92 0.00	34.23 -2.07 0.00	35.52 -3.01 0.00	35.37 -3.58 0.00	34.88 -3.96 0.00	36.34 -2.74 0.00	34.83 -2.78 0.00	33.76 -2.82 0.00	32.60 -2.42 0.00	31.63 -2.42 0.00	31.20 -2.38 0.00	31.22 -2.35 0.00	30.73 -2.24 0.00	33.81 -2.82 0.00	35.66 -3.58 -0.28	29.84 -2.04 0.00	25.93 -1.45 0.00	26.52 -1.48 0.00

HUNTLEY___67 23561	22.19 -1.27 0.00	18.64 -1.15 0.00	17.23 -1.04 0.00	17.20 -0.94 0.00	18.78 -1.01 0.00	23.88 -1.50 0.00	29.33 -2.17 0.00	33.94 -2.36 0.00	35.21 -3.31 0.00	35.06 -3.90 0.00	34.57 -4.27 0.00	35.99 -3.09 0.00	34.49 -3.12 0.00	33.46 -3.11 0.00	32.32 -2.70 0.00	31.39 -2.66 0.00	30.96 -2.62 0.00	30.98 -2.58 0.00	30.46 -2.51 0.00	33.48 -3.15 0.00	35.35 -3.90 -0.29	29.59 -2.30 0.00	25.71 -1.67 0.00	26.33 -1.68 0.00
HUNTLEY___68 23562	22.19 -1.27 0.00	18.64 -1.15 0.00	17.23 -1.04 0.00	17.20 -0.94 0.00	18.78 -1.01 0.00	23.88 -1.50 0.00	29.33 -2.17 0.00	33.94 -2.36 0.00	35.21 -3.31 0.00	35.06 -3.90 0.00	34.57 -4.27 0.00	35.99 -3.09 0.00	34.49 -3.12 0.00	33.46 -3.11 0.00	32.32 -2.70 0.00	31.39 -2.66 0.00	30.96 -2.62 0.00	30.98 -2.58 0.00	30.46 -2.51 0.00	33.48 -3.15 0.00	35.35 -3.90 -0.29	29.59 -2.30 0.00	25.71 -1.67 0.00	26.33 -1.68 0.00
HYLAND___LFGE 323620	23.48 0.02 0.00	19.67 -0.12 0.00	18.20 -0.07 0.00	18.12 -0.02 0.00	19.83 0.04 0.00	25.33 -0.05 0.00	31.50 0.00 0.00	36.59 0.29 0.00	38.18 -0.35 0.00	38.26 -0.70 0.00	37.75 -1.09 0.00	38.92 -0.16 0.00	37.27 -0.34 0.00	36.24 -0.33 0.00	34.84 -0.18 0.00	33.85 -0.20 0.00	33.38 -0.20 0.00	33.43 -0.13 0.00	32.87 -0.10 0.00	36.15 -0.48 0.00	38.44 -0.82 -0.30	31.85 -0.03 0.00	27.85 0.47 0.00	28.26 0.25 0.00
INDECK___CORINTH 23802	25.05 1.59 0.00	21.18 1.39 0.00	19.66 1.39 0.00	19.52 1.38 0.00	21.30 1.50 0.00	27.11 1.73 0.00	34.02 2.52 0.00	39.42 3.12 0.00	41.88 3.35 0.00	42.54 3.58 0.00	42.37 3.53 0.00	42.55 3.48 0.00	40.96 3.35 0.00	39.24 2.67 0.00	37.61 2.59 0.00	36.57 2.52 0.00	35.93 2.35 0.00	35.68 2.11 0.00	34.98 2.01 0.00	39.04 2.42 0.00	43.83 2.53 -2.34	33.76 1.88 0.00	28.81 1.42 0.00	29.46 1.46 0.00
INDECK___ILION 23567	24.13 0.68 0.00	20.37 0.57 0.00	18.80 0.53 0.00	18.67 0.53 0.00	20.37 0.57 0.00	26.09 0.71 0.00	32.45 0.95 0.00	37.46 1.16 0.00	39.76 1.23 0.00	40.16 1.21 0.00	40.04 1.20 0.00	40.37 1.29 0.00	38.81 1.20 0.00	37.74 1.17 0.00	36.14 1.12 0.00	35.14 1.09 0.00	34.66 1.07 0.00	34.61 1.04 0.00	33.99 1.02 0.00	37.76 1.14 0.00	40.09 1.17 0.04	32.87 0.99 0.00	28.34 0.96 0.00	28.96 0.95 0.00
INDECK___OLEAN 23982	23.69 0.23 0.00	19.85 0.06 0.00	18.31 0.04 0.00	18.27 0.13 0.00	20.01 0.22 0.00	25.56 0.18 0.00	32.17 0.66 0.00	37.14 0.83 0.00	38.72 0.19 0.00	38.41 -0.55 0.00	37.75 -1.09 0.00	38.88 -0.20 0.00	37.20 -0.41 0.00	36.24 -0.33 0.00	34.84 -0.18 0.00	33.78 -0.27 0.00	33.31 -0.27 0.00	33.26 -0.30 0.00	32.80 -0.16 0.00	36.00 -0.62 0.00	38.27 -1.01 -0.33	31.88 0.00 0.00	27.71 0.33 0.00	28.48 0.48 0.00
INDECK___OSWEGO 23783	22.84 -0.61 0.00	19.28 -0.51 0.00	17.79 -0.47 0.00	17.67 -0.47 0.00	19.28 -0.51 0.00	24.37 -1.02 0.00	30.12 -1.39 0.00	34.78 -1.52 0.00	36.72 -1.81 0.00	37.09 -1.87 0.00	36.90 -1.94 0.00	37.40 -1.68 0.00	35.92 -1.69 0.00	34.93 -1.65 0.00	33.48 -1.54 0.00	32.55 -1.50 0.00	32.11 -1.48 0.00	32.12 -1.44 0.00	31.55 -1.42 0.00	34.94 -1.68 0.00	37.41 -1.71 -0.16	30.61 -1.28 0.00	26.48 -0.90 0.00	26.94 -1.06 0.00
INDECK___YERKES 23781	22.33 -1.13 0.00	18.74 -1.05 0.00	17.32 -0.95 0.00	17.29 -0.85 0.00	18.88 -0.91 0.00	24.04 -1.35 0.00	29.58 -1.92 0.00	34.23 -2.07 0.00	35.52 -3.01 0.00	35.37 -3.58 0.00	34.88 -3.96 0.00	36.34 -2.74 0.00	34.83 -2.78 0.00	33.76 -2.82 0.00	32.60 -2.42 0.00	31.63 -2.42 0.00	31.20 -2.38 0.00	31.22 -2.35 0.00	30.73 -2.24 0.00	33.81 -2.82 0.00	35.66 -3.58 -0.28	29.84 -2.04 0.00	25.93 -1.45 0.00	26.52 -1.48 0.00
INDIAN POINT_GT_1 24139	25.02 1.57 0.00	21.10 1.31 0.00	19.44 1.17 0.00	19.30 1.16 0.00	21.06 1.27 0.00	27.01 1.62 0.00	33.93 2.43 0.00	39.50 3.19 0.00	42.19 3.66 0.00	42.95 3.82 -0.18	42.71 3.69 -0.18	42.99 3.75 -0.16	41.44 3.61 -0.22	40.30 3.47 -0.26	38.59 3.29 -0.28	37.53 3.17 -0.31	37.06 3.16 -0.32	37.04 3.16 -0.32	36.22 3.10 -0.15	40.19 3.55 -0.01	44.55 3.82 -1.77	34.88 3.00 0.00	29.74 2.35 0.00	30.22 2.21 0.00
INDIAN POINT_GT_2 23659	25.02 1.57 0.00	21.10 1.31 0.00	19.44 1.17 0.00	19.30 1.16 0.00	21.06 1.27 0.00	27.01 1.62 0.00	33.93 2.43 0.00	39.50 3.19 0.00	42.19 3.66 0.00	42.95 3.82 -0.18	42.71 3.69 -0.18	42.99 3.75 -0.16	41.44 3.61 -0.22	40.30 3.47 -0.26	38.59 3.29 -0.28	37.53 3.17 -0.31	37.06 3.16 -0.32	37.04 3.16 -0.32	36.22 3.10 -0.15	40.19 3.55 -0.01	44.55 3.82 -1.77	34.88 3.00 0.00	29.74 2.35 0.00	30.22 2.21 0.00
INDIAN POINT_GT_3 24019	25.02 1.57 0.00	21.10 1.31 0.00	19.44 1.17 0.00	19.30 1.16 0.00	21.06 1.27 0.00	27.01 1.62 0.00	33.93 2.43 0.00	39.50 3.19 0.00	42.19 3.66 0.00	42.95 3.82 -0.18	42.71 3.69 -0.18	42.99 3.75 -0.16	41.44 3.61 -0.22	40.30 3.47 -0.26	38.59 3.29 -0.28	37.53 3.17 -0.31	37.06 3.16 -0.32	37.04 3.16 -0.32	36.22 3.10 -0.15	40.19 3.55 -0.01	44.55 3.82 -1.77	34.88 3.00 0.00	29.74 2.35 0.00	30.22 2.21 0.00
INDIAN POINT___2 23530	25.00 1.55 0.00	21.06 1.27 0.00	19.40 1.13 0.00	19.27 1.12 0.00	21.02 1.23 0.00	26.95 1.57 0.00	33.90 2.39 0.00	39.46 3.16 0.00	42.15 3.62 0.00	42.88 3.74 -0.18	42.63 3.61 -0.18	42.91 3.67 -0.16	41.37 3.54 -0.22	40.23 3.40 -0.26	38.56 3.26 -0.28	37.46 3.10 -0.32	37.00 3.09 -0.32	36.97 3.09 -0.32	36.16 3.03 -0.16	40.12 3.48 -0.01	44.45 3.74 -1.75	34.81 2.93 0.00	29.71 2.33 0.00	30.16 2.16 0.00
INDIAN POINT___3 23531	24.95 1.50 0.00	21.04 1.25 0.00	19.38 1.11 0.00	19.25 1.11 0.00	20.98 1.19 0.00	26.93 1.55 0.00	33.83 2.33 0.00	39.39 3.09 0.00	42.07 3.54 0.00	42.79 3.66 -0.17	42.55 3.53 -0.17	42.86 3.63 -0.15	41.28 3.46 -0.21	40.18 3.36 -0.24	38.47 3.19 -0.27	37.38 3.03 -0.30	36.94 3.06 -0.30	36.89 3.02 -0.30	36.08 2.97 -0.15	40.04 3.41 -0.01	44.39 3.66 -1.77	34.75 2.87 0.00	29.65 2.27 0.00	30.11 2.10 0.00
IP CORINTH___1 23988	24.93 1.48 0.00	21.06 1.27 0.00	19.57 1.30 0.00	19.41 1.27 0.00	21.20 1.41 0.00	26.98 1.60 0.00	33.87 2.36 0.00	39.24 2.94 0.00	41.72 3.20 0.00	42.35 3.39 0.00	42.18 3.34 0.00	42.40 3.32 0.00	40.77 3.16 0.00	39.06 2.49 0.00	37.40 2.38 0.00	36.33 2.28 0.00	35.70 2.12 0.00	35.45 1.88 0.00	34.78 1.81 0.00	38.86 2.23 0.00	43.63 2.34 -2.34	33.67 1.79 0.00	28.67 1.29 0.00	29.32 1.32 0.00
IP___TICONDEROGA 23804	25.94 2.49 0.00	21.93 2.14 0.00	20.32 2.05 0.00	20.16 2.01 0.00	21.97 2.18 0.00	27.94 2.56 0.00	35.16 3.65 0.00	40.80 4.50 0.00	43.23 4.70 0.00	43.94 4.99 0.00	43.69 4.85 0.00	43.92 4.85 0.00	42.09 4.48 0.00	40.67 4.10 0.00	38.90 3.89 0.00	37.83 3.78 0.00	37.34 3.76 0.00	37.22 3.66 0.00	36.59 3.63 0.00	40.91 4.29 0.00	45.69 4.48 -2.26	35.42 3.54 0.00	30.20 2.82 0.00	30.83 2.83 0.00
JARVIS____ 23743	23.59 0.14 0.00	19.91 0.12 0.00	18.38 0.11 0.00	18.25 0.11 0.00	19.91 0.12 0.00	25.48 0.10 0.00	31.66 0.16 0.00	36.52 0.22 0.00	38.76 0.23 0.00	39.15 0.19 0.00	39.03 0.19 0.00	39.31 0.23 0.00	37.84 0.23 0.00	36.79 0.22 0.00	35.23 0.21 0.00	34.25 0.20 0.00	33.79 0.20 0.00	33.77 0.20 0.00	33.13 0.16 0.00	36.81 0.18 0.00	39.11 0.19 0.04	32.07 0.19 0.00	27.52 0.14 0.00	28.15 0.14 0.00

JENNISON___1 23625	24.27 0.82 0.00	20.52 0.73 0.00	18.93 0.66 0.00	18.74 0.60 0.00	20.51 0.71 0.00	26.19 0.81 0.00	32.98 1.48 0.00	38.01 1.71 0.00	40.03 1.50 0.00	40.28 1.32 0.00	40.12 1.28 0.00	40.60 1.52 0.00	38.93 1.32 0.00	37.89 1.32 0.00	36.28 1.26 0.00	35.24 1.19 0.00	34.76 1.18 0.00	34.71 1.14 0.00	34.09 1.12 0.00	37.69 1.06 0.00	40.74 1.17 -0.62	32.96 1.08 0.00	28.53 1.15 0.00	29.01 1.01 0.00
JENNISON___2 23626	24.23 0.77 0.00	20.51 0.71 0.00	18.91 0.64 0.00	18.72 0.58 0.00	20.49 0.69 0.00	26.17 0.79 0.00	32.92 1.42 0.00	37.94 1.63 0.00	39.95 1.43 0.00	40.20 1.25 0.00	40.04 1.20 0.00	40.52 1.45 0.00	38.89 1.28 0.00	37.85 1.28 0.00	36.24 1.23 0.00	35.17 1.12 0.00	34.69 1.11 0.00	34.64 1.07 0.00	34.02 1.05 0.00	37.65 1.03 0.00	40.70 1.13 -0.62	32.93 1.05 0.00	28.50 1.12 0.00	28.99 0.98 0.00
KEDC PORT_JEFF_GT2 24210	25.66 2.20 0.00	21.91 2.12 0.00	20.13 1.86 0.00	19.90 1.76 0.00	21.77 1.98 0.00	28.25 2.87 0.00	40.60 3.97 -5.13	45.84 4.90 -4.64	47.28 5.32 -3.43	48.53 5.38 -4.19	53.34 5.20 -9.30	52.23 5.24 -7.91	51.67 5.00 -9.06	48.27 4.86 -6.83	48.18 4.62 -8.54	48.06 4.46 -9.55	48.07 4.47 -10.02	48.14 4.50 -10.07	48.16 4.42 -10.78	58.11 5.02 -16.47	73.12 5.34 -28.82	48.13 4.27 -11.97	46.08 3.59 -15.11	31.62 3.61 0.00
KEDC PORT_JEFF_GT3 24211	25.66 2.20 0.00	21.91 2.12 0.00	20.13 1.86 0.00	19.90 1.76 0.00	21.77 1.98 0.00	28.25 2.87 0.00	40.60 3.97 -5.13	45.84 4.90 -4.64	47.28 5.32 -3.43	48.53 5.38 -4.19	53.34 5.20 -9.30	52.23 5.24 -7.91	51.67 5.00 -9.06	48.27 4.86 -6.83	48.18 4.62 -8.54	48.06 4.46 -9.55	48.07 4.47 -10.02	48.14 4.50 -10.07	48.16 4.42 -10.78	58.11 5.02 -16.47	73.12 5.34 -28.82	48.13 4.27 -11.97	46.08 3.59 -15.11	31.62 3.61 0.00
KEDC_GLWD_GT4 24219	25.42 1.97 0.00	21.49 1.70 0.00	19.79 1.52 0.00	19.59 1.45 0.00	21.42 1.62 0.00	27.59 2.21 0.00	39.81 3.18 -5.13	45.05 4.10 -4.64	46.58 4.62 -3.43	47.90 4.75 -4.19	52.76 4.62 -9.30	51.72 4.73 -7.92	51.18 4.51 -9.06	47.80 4.39 -6.84	47.73 4.17 -8.54	47.59 3.98 -9.55	47.57 3.96 -10.02	47.60 3.96 -10.07	47.63 3.89 -10.78	57.52 4.43 -16.47	72.53 4.75 -28.82	47.62 3.76 -11.97	45.53 3.04 -15.11	30.89 2.88 0.00
KEDC_GLWD_GT5 24220	25.42 1.97 0.00	21.49 1.70 0.00	19.79 1.52 0.00	19.59 1.45 0.00	21.42 1.62 0.00	27.59 2.21 0.00	39.81 3.18 -5.13	45.05 4.10 -4.64	46.58 4.62 -3.43	47.90 4.75 -4.19	52.76 4.62 -9.30	51.72 4.73 -7.92	51.18 4.51 -9.06	47.80 4.39 -6.84	47.73 4.17 -8.54	47.59 3.98 -9.55	47.57 3.96 -10.02	47.60 3.96 -10.07	47.63 3.89 -10.78	57.52 4.43 -16.47	72.53 4.75 -28.82	47.62 3.76 -11.97	45.53 3.04 -15.11	30.89 2.88 0.00
KENSICO____ 23655	25.14 1.69 0.00	21.18 1.39 0.00	19.53 1.26 0.00	19.38 1.23 0.00	21.14 1.35 0.00	27.11 1.73 0.00	34.09 2.58 0.00	39.68 3.38 0.00	42.42 3.89 0.00	43.19 4.01 -0.22	42.95 3.88 -0.22	43.22 3.95 -0.19	41.68 3.80 -0.27	40.58 3.69 -0.31	38.86 3.50 -0.34	37.77 3.34 -0.38	37.30 3.32 -0.39	37.28 3.32 -0.39	36.42 3.26 -0.19	40.38 3.74 -0.01	44.75 4.01 -1.78	35.04 3.16 0.00	29.87 2.49 0.00	30.36 2.35 0.00
KIAC_JFK_GT1 23816	25.37 1.92 0.00	21.32 1.52 0.00	19.64 1.37 0.00	19.50 1.36 0.00	21.26 1.46 0.00	27.36 1.98 0.00	34.53 3.02 0.00	40.33 4.03 0.00	43.17 4.62 -0.02	49.54 4.95 -5.64	49.32 4.66 -5.82	48.82 4.77 -4.98	49.20 4.55 -7.04	49.15 4.43 -8.16	48.14 4.20 -8.92	48.07 4.05 -9.97	47.84 4.03 -10.22	47.66 4.03 -10.07	41.82 3.96 -4.90	41.54 4.54 -0.37	45.35 4.60 -1.79	35.46 3.57 -0.01	30.20 2.82 0.00	30.72 2.72 0.00
KIAC_JFK_GT2 23817	25.37 1.92 0.00	21.32 1.52 0.00	19.64 1.37 0.00	19.50 1.36 0.00	21.26 1.46 0.00	27.36 1.98 0.00	34.53 3.02 0.00	40.33 4.03 0.00	43.17 4.62 -0.02	49.54 4.95 -5.64	49.32 4.66 -5.82	48.82 4.77 -4.98	49.20 4.55 -7.04	49.15 4.43 -8.16	48.14 4.20 -8.92	48.07 4.05 -9.97	47.84 4.03 -10.22	47.66 4.03 -10.07	41.82 3.96 -4.90	41.54 4.54 -0.37	45.35 4.60 -1.79	35.46 3.57 -0.01	30.20 2.82 0.00	30.72 2.72 0.00
KINTIGH____ 23543	22.02 -1.43 0.00	18.51 -1.29 0.00	17.10 -1.17 0.00	17.07 -1.07 0.00	18.62 -1.17 0.00	23.68 -1.70 0.00	28.70 -2.80 0.00	33.22 -3.09 0.00	34.56 -3.97 0.00	34.55 -4.40 0.00	34.14 -4.70 0.00	35.40 -3.67 0.00	33.96 -3.65 0.00	32.91 -3.66 0.00	31.76 -3.26 0.00	30.85 -3.20 0.00	30.43 -3.16 0.00	30.44 -3.12 0.00	29.93 -3.03 0.00	32.96 -3.66 0.00	34.84 -4.36 -0.25	29.04 -2.84 0.00	25.52 -1.86 0.00	25.85 -2.16 0.00
LEDERLE____ 23769	25.19 1.74 0.00	21.22 1.43 0.00	19.57 1.30 0.00	19.43 1.29 0.00	21.18 1.39 0.00	27.18 1.80 0.00	34.18 2.68 0.00	39.82 3.52 0.00	42.53 4.01 0.00	43.09 4.13 0.00	42.84 4.00 0.00	43.18 4.10 0.00	41.56 3.95 0.00	40.38 3.80 0.00	38.66 3.64 0.00	37.52 3.47 0.00	37.01 3.43 0.00	36.99 3.42 0.00	36.33 3.36 0.00	40.44 3.81 0.00	44.81 4.13 -1.73	35.13 3.25 0.00	30.07 2.68 0.00	30.50 2.49 0.00
LINDEN COGEN____ 23786	25.19 1.74 0.00	21.20 1.41 0.00	19.53 1.26 0.00	19.39 1.25 0.00	21.16 1.37 0.00	27.16 1.78 0.00	34.24 2.74 0.00	39.93 3.63 0.00	42.70 4.16 -0.02	43.38 4.32 -0.10	43.29 4.19 -0.26	42.56 4.26 0.78	43.12 4.06 -1.45	43.07 3.95 -2.55	41.74 3.78 -2.94	41.62 3.61 -3.96	41.31 3.59 -4.13	41.04 3.56 -3.92	33.03 3.46 3.40	32.70 4.10 8.02	38.19 4.36 5.13	24.84 3.44 10.48	21.21 2.74 8.91	30.67 2.66 0.00
LIPA_MISC_IPP 23656	25.59 2.13 0.00	22.19 2.39 0.00	20.41 2.14 0.00	20.16 2.01 0.00	22.07 2.28 0.00	28.76 3.38 0.00	41.10 4.47 -5.13	46.28 5.34 -4.64	47.66 5.70 -3.43	49.23 6.08 -4.19	54.04 5.90 -9.30	52.93 5.94 -7.91	52.35 5.68 -9.06	48.75 5.34 -6.83	48.60 5.04 -8.54	48.44 4.84 -9.55	48.41 4.80 -10.02	48.47 4.83 -10.07	48.56 4.81 -10.78	58.88 5.79 -16.47	73.93 6.16 -28.82	48.54 4.69 -11.97	46.27 3.78 -15.11	31.87 3.86 0.00
LITTLE FALLS___HYD 24013	24.91 1.45 0.00	21.02 1.23 0.00	19.40 1.13 0.00	19.27 1.12 0.00	21.02 1.23 0.00	26.93 1.55 0.00	33.52 2.02 0.00	38.74 2.43 0.00	41.07 2.54 0.00	41.49 2.53 0.00	41.32 2.49 0.00	41.66 2.58 0.00	40.02 2.41 0.00	38.91 2.34 0.00	37.26 2.24 0.00	36.23 2.18 0.00	35.73 2.15 0.00	35.68 2.11 0.00	35.08 2.11 0.00	38.93 2.31 0.00	41.37 2.45 0.04	33.89 2.01 0.00	29.30 1.92 0.00	29.94 1.93 0.00
LI_NEWBRDGE___DRP 323616	25.28 1.83 0.00	21.48 1.68 0.00	19.75 1.48 0.00	19.54 1.40 0.00	21.36 1.56 0.00	27.59 2.21 0.00	39.81 3.18 -5.13	44.94 3.99 -4.64	46.47 4.51 -3.43	47.71 4.56 -4.19	52.48 4.35 -9.30	51.41 4.42 -7.91	50.92 4.25 -9.06	47.58 4.17 -6.83	47.52 3.96 -8.54	47.42 3.81 -9.55	47.40 3.79 -10.02	47.40 3.76 -10.07	47.47 3.73 -10.78	57.23 4.14 -16.46	72.18 4.40 -28.82	47.42 3.57 -11.97	45.42 2.93 -15.11	30.86 2.86 0.00
LONG_LAKE_PHOENIX 24014	22.94 -0.52 0.00	19.36 -0.44 0.00	17.87 -0.40 0.00	17.73 -0.42 0.00	19.36 -0.44 0.00	24.47 -0.91 0.00	30.28 -1.23 0.00	34.96 -1.34 0.00	36.99 -1.54 0.00	37.36 -1.60 0.00	37.17 -1.67 0.00	37.67 -1.41 0.00	36.22 -1.39 0.00	35.18 -1.39 0.00	33.76 -1.26 0.00	32.79 -1.26 0.00	32.34 -1.24 0.00	32.36 -1.21 0.00	31.81 -1.15 0.00	35.20 -1.43 0.00	37.68 -1.44 -0.17	30.83 -1.05 0.00	26.72 -0.66 0.00	27.17 -0.84 0.00

LOVETT___3 23632	24.91 1.45 0.00	20.98 1.19 0.00	19.35 1.08 0.00	19.21 1.07 0.00	20.94 1.15 0.00	26.85 1.47 0.00	33.77 2.27 0.00	39.28 2.98 0.00	41.92 3.39 0.00	42.64 3.55 -0.14	42.40 3.42 -0.15	42.68 3.48 -0.12	41.10 3.31 -0.18	39.99 3.22 -0.20	38.29 3.05 -0.22	37.19 2.89 -0.25	36.76 2.92 -0.26	36.74 2.92 -0.25	35.96 2.87 -0.12	39.93 3.30 -0.01	44.24 3.55 -1.74	34.65 2.77 0.00	29.55 2.16 0.00	30.02 2.02 0.00
LOVETT___4 23642	25.05 1.59 0.00	21.10 1.31 0.00	19.46 1.19 0.00	19.32 1.18 0.00	21.06 1.27 0.00	27.01 1.62 0.00	33.96 2.46 0.00	39.53 3.23 0.00	42.19 3.66 0.00	42.92 3.82 -0.14	42.67 3.69 -0.15	42.95 3.75 -0.13	41.40 3.61 -0.18	40.25 3.47 -0.21	38.57 3.33 -0.22	37.47 3.17 -0.25	37.03 3.19 -0.26	36.97 3.16 -0.25	36.22 3.13 -0.12	40.19 3.55 -0.01	44.51 3.82 -1.74	34.88 3.00 0.00	29.76 2.38 0.00	30.22 2.21 0.00
LOVETT___5 23593	25.05 1.59 0.00	21.10 1.31 0.00	19.46 1.19 0.00	19.32 1.18 0.00	21.06 1.27 0.00	27.01 1.62 0.00	33.96 2.46 0.00	39.53 3.23 0.00	42.19 3.66 0.00	42.92 3.82 -0.14	42.67 3.69 -0.15	42.95 3.75 -0.13	41.40 3.61 -0.18	40.25 3.47 -0.21	38.57 3.33 -0.22	37.47 3.17 -0.25	37.03 3.19 -0.26	36.97 3.16 -0.25	36.22 3.13 -0.12	40.19 3.55 -0.01	44.51 3.82 -1.74	34.88 3.00 0.00	29.76 2.38 0.00	30.22 2.21 0.00
LOWER RAQUET___HYD 24057	22.16 -1.29 0.00	18.88 -0.91 0.00	17.43 -0.84 0.00	17.15 -1.00 0.00	18.80 -0.99 0.00	23.93 -1.45 0.00	29.99 -1.51 0.00	34.02 -2.29 0.00	36.02 -2.50 0.00	36.58 -2.38 0.00	36.82 -2.02 0.00	36.50 -2.58 0.00	35.05 -2.56 0.00	34.19 -2.38 0.00	32.92 -2.10 0.00	31.87 -2.18 0.00	31.40 -2.18 0.00	31.38 -2.18 0.00	30.82 -2.14 0.00	34.28 -2.34 0.00	36.66 -2.30 0.00	29.71 -2.17 0.00	25.77 -1.62 0.00	26.52 -1.48 0.00
LOWER___HUDSON 24059	25.05 1.59 0.00	21.18 1.39 0.00	19.57 1.30 0.00	19.43 1.29 0.00	21.18 1.39 0.00	26.95 1.57 0.00	33.52 2.02 0.00	38.74 2.43 0.00	41.11 2.58 0.00	41.68 2.73 0.00	41.48 2.64 0.00	41.73 2.66 0.00	40.06 2.44 0.00	38.84 2.27 0.00	37.22 2.21 0.00	36.23 2.18 0.00	35.70 2.12 0.00	35.68 2.11 0.00	35.01 2.04 0.00	39.04 2.42 0.00	43.76 2.53 -2.27	33.86 1.98 0.00	28.97 1.59 0.00	29.71 1.71 0.00
LWR___OSWEGATCHIE_HYD 23850	22.63 -0.82 0.00	19.24 -0.55 0.00	17.79 -0.47 0.00	17.49 -0.65 0.00	19.16 -0.63 0.00	24.42 -0.96 0.00	30.68 -0.82 0.00	35.00 -1.31 0.00	37.10 -1.43 0.00	37.55 -1.40 0.00	37.75 -1.09 0.00	37.67 -1.41 0.00	36.18 -1.43 0.00	35.29 -1.28 0.00	33.90 -1.12 0.00	32.86 -1.19 0.00	32.31 -1.28 0.00	32.19 -1.38 0.00	31.58 -1.38 0.00	35.09 -1.54 0.00	37.48 -1.48 0.00	30.51 -1.37 0.00	26.53 -0.85 0.00	27.17 -0.84 0.00
LYONS_FALL_HYD 23570	23.33 -0.12 0.00	19.75 -0.04 0.00	18.25 -0.02 0.00	18.03 -0.11 0.00	19.71 -0.08 0.00	25.20 -0.18 0.00	31.57 0.06 0.00	36.38 0.07 0.00	38.56 0.04 0.00	38.96 0.00 0.00	38.99 0.16 0.00	39.23 0.16 0.00	37.69 0.08 0.00	36.68 0.11 0.00	35.16 0.14 0.00	34.12 0.07 0.00	33.62 0.03 0.00	33.53 -0.03 0.00	32.90 -0.07 0.00	36.52 -0.11 0.00	38.92 -0.04 0.00	31.82 -0.06 0.00	27.49 0.11 0.00	28.03 0.03 0.00
MAPLE_RIDGE_WT_1 323574	23.31 -0.14 0.00	19.67 -0.12 0.00	18.16 -0.11 0.00	18.03 -0.11 0.00	19.67 -0.12 0.00	25.20 -0.18 0.00	31.25 -0.25 0.00	35.98 -0.33 0.00	38.18 -0.35 0.00	38.65 -0.31 0.00	38.57 -0.27 0.00	38.73 -0.35 0.00	37.27 -0.34 0.00	36.24 -0.33 0.00	34.70 -0.32 0.00	33.74 -0.31 0.00	33.28 -0.30 0.00	33.26 -0.30 0.00	32.57 -0.40 0.00	36.11 -0.51 0.00	38.35 -0.51 0.10	31.43 -0.45 0.00	27.03 -0.36 0.00	27.67 -0.34 0.00
MAPLE_RIDGE_WT_2 323611	23.31 -0.14 0.00	19.67 -0.12 0.00	18.16 -0.11 0.00	18.03 -0.11 0.00	19.67 -0.12 0.00	25.20 -0.18 0.00	31.25 -0.25 0.00	35.98 -0.33 0.00	38.18 -0.35 0.00	38.65 -0.31 0.00	38.57 -0.27 0.00	38.73 -0.35 0.00	37.27 -0.34 0.00	36.24 -0.33 0.00	34.70 -0.32 0.00	33.74 -0.31 0.00	33.28 -0.30 0.00	33.26 -0.30 0.00	32.57 -0.40 0.00	36.11 -0.51 0.00	38.35 -0.51 0.10	31.43 -0.45 0.00	27.03 -0.36 0.00	27.67 -0.34 0.00
MG INDUSTRY___DRP 24185	24.18 0.73 0.00	20.43 0.63 0.00	18.85 0.58 0.00	18.72 0.58 0.00	20.41 0.61 0.00	26.07 0.69 0.00	32.26 0.76 0.00	37.28 0.98 0.00	39.64 1.12 0.00	40.16 1.21 0.00	39.96 1.13 0.00	40.25 1.17 0.00	38.66 1.05 0.00	37.60 1.02 0.00	36.00 0.98 0.00	34.97 0.92 0.00	34.52 0.94 0.00	34.51 0.94 0.00	33.89 0.92 0.00	37.72 1.10 0.00	42.36 1.17 -2.23	32.77 0.89 0.00	28.07 0.68 0.00	28.73 0.73 0.00
MID___OSWEGATCHIE_HYD 23849	22.63 -0.82 0.00	19.24 -0.55 0.00	17.79 -0.47 0.00	17.49 -0.65 0.00	19.16 -0.63 0.00	24.42 -0.96 0.00	30.68 -0.82 0.00	35.00 -1.31 0.00	37.10 -1.43 0.00	37.55 -1.40 0.00	37.75 -1.09 0.00	37.67 -1.41 0.00	36.18 -1.43 0.00	35.29 -1.28 0.00	33.90 -1.12 0.00	32.86 -1.19 0.00	32.31 -1.28 0.00	32.19 -1.38 0.00	31.58 -1.38 0.00	35.09 -1.54 0.00	37.48 -1.48 0.00	30.51 -1.37 0.00	26.53 -0.85 0.00	27.17 -0.84 0.00
MID___RAQUETTE_HYD 23851	22.16 -1.29 0.00	18.88 -0.91 0.00	17.43 -0.84 0.00	17.15 -1.00 0.00	18.80 -0.99 0.00	23.93 -1.45 0.00	29.99 -1.51 0.00	34.02 -2.29 0.00	36.02 -2.50 0.00	36.58 -2.38 0.00	36.82 -2.02 0.00	36.50 -2.58 0.00	35.05 -2.56 0.00	34.19 -2.38 0.00	32.92 -2.10 0.00	31.87 -2.18 0.00	31.40 -2.18 0.00	31.38 -2.18 0.00	30.82 -2.14 0.00	34.28 -2.34 0.00	36.66 -2.30 0.00	29.71 -2.17 0.00	25.77 -1.62 0.00	26.52 -1.48 0.00
MILLIKEN___1 23584	23.12 -0.33 0.00	19.50 -0.30 0.00	17.98 -0.29 0.00	17.85 -0.29 0.00	19.54 -0.26 0.00	24.90 -0.48 0.00	31.13 -0.38 0.00	34.60 -1.71 0.00	36.48 -2.04 0.00	36.74 -2.22 0.00	36.51 -2.33 0.00	37.12 -1.95 0.00	35.58 -2.03 0.00	34.60 -1.97 0.00	33.16 -1.86 0.00	32.21 -1.84 0.00	31.77 -1.81 0.00	31.82 -1.75 0.00	31.29 -1.68 0.00	34.47 -2.16 0.00	37.08 -2.18 -0.31	30.32 -1.56 0.00	27.25 -0.14 0.00	27.61 -0.39 0.00
MILLIKEN___2 23585	23.12 -0.33 0.00	19.50 -0.30 0.00	17.98 -0.29 0.00	17.85 -0.29 0.00	19.54 -0.26 0.00	24.90 -0.48 0.00	31.13 -0.38 0.00	34.60 -1.71 0.00	36.48 -2.04 0.00	36.74 -2.22 0.00	36.51 -2.33 0.00	37.12 -1.95 0.00	35.58 -2.03 0.00	34.60 -1.97 0.00	33.16 -1.86 0.00	32.21 -1.84 0.00	31.77 -1.81 0.00	31.82 -1.75 0.00	31.29 -1.68 0.00	34.47 -2.16 0.00	37.08 -2.18 -0.31	30.32 -1.56 0.00	27.25 -0.14 0.00	27.61 -0.39 0.00
MILLIKEN___DIESEL 23629	23.12 -0.33 0.00	19.50 -0.30 0.00	17.98 -0.29 0.00	17.85 -0.29 0.00	19.54 -0.26 0.00	24.90 -0.48 0.00	31.13 -0.38 0.00	34.60 -1.71 0.00	36.48 -2.04 0.00	36.74 -2.22 0.00	36.51 -2.33 0.00	37.12 -1.95 0.00	35.58 -2.03 0.00	34.60 -1.97 0.00	33.16 -1.86 0.00	32.21 -1.84 0.00	31.77 -1.81 0.00	31.82 -1.75 0.00	31.29 -1.68 0.00	34.47 -2.16 0.00	37.08 -2.18 -0.31	30.32 -1.56 0.00	27.25 -0.14 0.00	27.61 -0.39 0.00
MILLSEAT___LFGE 323607	22.44 -1.01 0.00	18.82 -0.97 0.00	17.41 -0.86 0.00	17.38 -0.76 0.00	18.98 -0.81 0.00	24.19 -1.19 0.00	29.80 -1.70 0.00	34.60 -1.71 0.00	35.87 -2.66 0.00	35.80 -3.16 0.00	35.30 -3.53 0.00	36.77 -2.31 0.00	35.24 -2.37 0.00	34.16 -2.41 0.00	32.99 -2.03 0.00	32.01 -2.04 0.00	31.57 -2.02 0.00	31.62 -1.95 0.00	31.09 -1.88 0.00	34.21 -2.42 0.00	36.07 -3.16 -0.26	30.13 -1.75 0.00	26.15 -1.23 0.00	26.66 -1.34 0.00

MODEL_CITY_ENERGY 24167	22.11 -1.34 0.00	18.57 -1.23 0.00	17.15 -1.11 0.00	17.15 -1.00 0.00	18.70 -1.09 0.00	23.78 -1.60 0.00	29.14 -2.36 0.00	33.76 -2.54 0.00	34.98 -3.54 0.00	34.83 -4.13 0.00	34.33 -4.51 0.00	35.87 -3.20 0.00	34.34 -3.27 0.00	33.28 -3.29 0.00	32.18 -2.84 0.00	31.22 -2.83 0.00	30.80 -2.79 0.00	30.85 -2.72 0.00	30.33 -2.64 0.00	33.37 -3.26 0.00	35.14 -4.09 -0.28	29.46 -2.42 0.00	25.60 -1.78 0.00	26.19 -1.82 0.00
MODERN_LFGE__ 323580	22.11 -1.34 0.00	18.57 -1.23 0.00	17.15 -1.11 0.00	17.15 -1.00 0.00	18.70 -1.09 0.00	23.78 -1.60 0.00	29.14 -2.36 0.00	33.76 -2.54 0.00	34.98 -3.54 0.00	34.83 -4.13 0.00	34.33 -4.51 0.00	35.87 -3.20 0.00	34.34 -3.27 0.00	33.28 -3.29 0.00	32.18 -2.84 0.00	31.22 -2.83 0.00	30.80 -2.79 0.00	30.85 -2.72 0.00	30.33 -2.64 0.00	33.37 -3.26 0.00	35.14 -4.09 -0.28	29.46 -2.42 0.00	25.60 -1.78 0.00	26.19 -1.82 0.00
MOHAWK_PAPER__DRP 24187	24.74 1.29 0.00	20.92 1.13 0.00	19.33 1.06 0.00	19.20 1.05 0.00	20.92 1.13 0.00	26.65 1.27 0.00	33.05 1.54 0.00	38.15 1.85 0.00	40.49 1.96 0.00	41.06 2.10 0.00	40.90 2.06 0.00	41.15 2.07 0.00	39.49 1.88 0.00	38.36 1.79 0.00	36.77 1.75 0.00	35.75 1.70 0.00	35.26 1.68 0.00	35.24 1.68 0.00	34.58 1.62 0.00	38.53 1.90 0.00	43.24 1.99 -2.29	33.44 1.56 0.00	28.67 1.29 0.00	29.43 1.43 0.00
MONGAUP__HYD 23641	24.88 1.43 0.00	20.98 1.19 0.00	19.35 1.08 0.00	19.21 1.07 0.00	20.96 1.17 0.00	26.88 1.50 0.00	33.71 2.21 0.00	39.28 2.98 0.00	41.88 3.35 0.00	42.42 3.47 0.00	42.18 3.34 0.00	42.48 3.40 0.00	40.88 3.27 0.00	39.75 3.18 0.00	38.03 3.01 0.00	36.94 2.89 0.00	36.44 2.85 0.00	36.45 2.89 0.00	35.80 2.84 0.00	39.81 3.19 0.00	44.06 3.47 -1.64	34.62 2.74 0.00	29.74 2.35 0.00	30.13 2.13 0.00
MONTAUK__DIESEL 23721	26.64 3.19 0.00	23.08 3.29 0.00	21.21 2.94 0.00	20.94 2.79 0.00	22.96 3.17 0.00	30.00 4.62 0.00	42.87 6.24 -5.13	48.53 7.59 -4.64	50.40 8.44 -3.43	52.27 9.12 -4.19	57.03 8.89 -9.30	55.98 8.99 -7.91	55.20 8.54 -9.06	51.31 7.90 -6.83	51.02 7.46 -8.54	50.69 7.08 -9.55	50.59 6.99 -10.02	50.65 7.02 -10.07	50.73 6.99 -10.78	61.66 8.57 -16.47	76.78 9.00 -28.82	50.64 6.79 -11.97	47.83 5.34 -15.11	33.24 5.24 0.00
MUNSVILLE_WIND_PWR 323609	24.25 0.80 0.00	20.54 0.75 0.00	18.95 0.68 0.00	18.72 0.58 0.00	20.51 0.71 0.00	26.24 0.86 0.00	33.27 1.76 0.00	38.08 1.78 0.00	39.99 1.46 0.00	40.20 1.25 0.00	40.08 1.24 0.00	40.60 1.52 0.00	38.89 1.28 0.00	37.85 1.28 0.00	36.21 1.19 0.00	35.14 1.09 0.00	34.69 1.11 0.00	34.61 1.04 0.00	33.99 1.02 0.00	37.54 0.92 0.00	40.57 1.09 -0.53	32.84 0.96 0.00	28.67 1.29 0.00	29.07 1.06 0.00
N SALMON__HYD 24042	22.61 -0.84 0.00	19.14 -0.65 0.00	17.67 -0.60 0.00	17.51 -0.64 0.00	19.12 -0.67 0.00	24.49 -0.89 0.00	30.53 -0.98 0.00	34.74 -1.56 0.00	37.02 -1.50 0.00	37.63 -1.32 0.00	37.83 -1.01 0.00	37.40 -1.68 0.00	35.92 -1.69 0.00	35.00 -1.57 0.00	33.48 -1.54 0.00	32.62 -1.43 0.00	32.14 -1.44 0.00	32.16 -1.41 0.00	31.65 -1.32 0.00	35.20 -1.43 0.00	37.59 -1.36 0.00	30.51 -1.37 0.00	26.31 -1.07 0.00	26.97 -1.04 0.00
N.E_GEN_SANDY PD 24062	24.86 1.41 0.00	21.00 1.21 0.00	19.40 1.13 0.00	19.27 1.12 0.00	21.00 1.21 0.00	26.80 1.42 0.00	33.49 1.98 0.00	38.84 2.54 0.00	41.30 2.77 0.00	41.88 2.92 0.00	41.67 2.84 0.00	41.97 2.89 0.00	40.32 2.71 0.00	39.13 2.56 0.00	37.43 2.42 0.00	36.40 2.35 0.00	35.93 2.35 0.00	35.88 2.32 0.00	35.27 2.31 0.00	39.30 2.67 0.00	43.90 2.84 -2.10	34.11 2.23 0.00	29.16 1.78 0.00	29.74 1.74 0.00
NARROWS_GT1_1 24228	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NARROWS_GT1_2 24229	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NARROWS_GT1_3 24230	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NARROWS_GT1_4 24231	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NARROWS_GT1_5 24232	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NARROWS_GT1_6 24233	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NARROWS_GT1_7 24234	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NARROWS_GT1_8 24235	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01

NARROWS_GT2_1 24236	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NARROWS_GT2_2 24237	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NARROWS_GT2_3 24238	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NARROWS_GT2_4 24239	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NARROWS_GT2_5 24240	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NARROWS_GT2_6 24241	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NARROWS_GT2_7 24242	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NARROWS_GT2_8 24243	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NEG CAPITAL___MECHNVIL 23645	25.14 1.69 0.00	21.26 1.46 0.00	19.66 1.39 0.00	19.50 1.36 0.00	21.28 1.48 0.00	27.06 1.68 0.00	33.74 2.24 0.00	39.03 2.72 0.00	41.42 2.89 0.00	41.96 3.00 0.00	41.79 2.95 0.00	42.01 2.93 0.00	40.36 2.75 0.00	39.06 2.49 0.00	37.43 2.42 0.00	36.47 2.42 0.00	35.93 2.35 0.00	35.88 2.32 0.00	35.21 2.24 0.00	39.26 2.64 0.00	44.00 2.77 -2.28	34.02 2.14 0.00	29.08 1.70 0.00	29.83 1.82 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.26 -1.20 0.00	18.72 -1.07 0.00	17.28 -0.99 0.00	17.22 -0.93 0.00	18.80 -0.99 0.00	23.96 -1.42 0.00	29.55 -1.95 0.00	34.23 -2.07 0.00	35.87 -2.66 0.00	36.07 -2.88 0.00	35.77 -3.07 0.00	36.69 -2.38 0.00	35.20 -2.41 0.00	34.23 -2.34 0.00	32.88 -2.14 0.00	31.94 -2.11 0.00	31.50 -2.08 0.00	31.52 -2.05 0.00	30.99 -1.98 0.00	34.17 -2.45 0.00	36.37 -2.80 -0.22	29.97 -1.91 0.00	25.99 -1.40 0.00	26.35 -1.65 0.00
NEG CENTRAL___DRP 24199	23.29 -0.16 0.00	19.61 -0.18 0.00	18.10 -0.16 0.00	18.00 -0.15 0.00	19.67 -0.12 0.00	25.00 -0.38 0.00	31.03 -0.47 0.00	35.76 -0.54 0.00	37.64 -0.89 0.00	37.87 -1.09 0.00	37.56 -1.28 0.00	38.30 -0.78 0.00	36.75 -0.87 0.00	35.73 -0.84 0.00	34.28 -0.74 0.00	33.30 -0.75 0.00	32.84 -0.74 0.00	32.86 -0.70 0.00	32.31 -0.66 0.00	35.64 -0.99 0.00	38.11 -1.09 -0.24	31.28 -0.61 0.00	27.25 -0.14 0.00	27.70 -0.31 0.00
NEG CENTRAL___INDECK 23768	23.45 0.00 0.00	19.67 -0.12 0.00	18.18 -0.09 0.00	18.12 -0.02 0.00	19.83 0.04 0.00	25.30 -0.08 0.00	31.41 -0.09 0.00	36.48 0.18 0.00	38.06 -0.46 0.00	38.10 -0.86 0.00	37.63 -1.20 0.00	38.80 -0.27 0.00	37.16 -0.45 0.00	36.13 -0.44 0.00	34.74 -0.28 0.00	33.74 -0.31 0.00	33.28 -0.30 0.00	33.33 -0.23 0.00	32.77 -0.20 0.00	36.04 -0.59 0.00	38.33 -0.93 -0.30	31.75 -0.13 0.00	27.66 0.27 0.00	28.09 0.08 0.00
NEG CENTRAL___SENECA 23627	23.43 -0.02 0.00	19.73 -0.06 0.00	18.21 -0.05 0.00	18.12 -0.02 0.00	19.81 0.02 0.00	25.23 -0.15 0.00	31.38 -0.13 0.00	36.19 -0.11 0.00	37.99 -0.54 0.00	38.14 -0.82 0.00	37.75 -1.09 0.00	38.65 -0.43 0.00	37.05 -0.56 0.00	36.02 -0.55 0.00	34.60 -0.42 0.00	33.57 -0.48 0.00	33.11 -0.47 0.00	33.16 -0.40 0.00	32.60 -0.36 0.00	35.89 -0.73 0.00	38.32 -0.90 -0.26	31.56 -0.32 0.00	27.52 0.14 0.00	27.98 -0.03 0.00
NEG CENTRAL___STATE_STREET 24147	23.50 0.05 0.00	19.79 0.00 0.00	18.27 0.00 0.00	18.16 0.02 0.00	19.85 0.06 0.00	25.28 -0.10 0.00	31.44 -0.06 0.00	35.90 -0.40 0.00	37.83 -0.69 0.00	38.10 -0.86 0.00	37.83 -1.01 0.00	38.53 -0.55 0.00	36.93 -0.68 0.00	35.95 -0.62 0.00	34.46 -0.56 0.00	33.51 -0.54 0.00	33.01 -0.57 0.00	33.03 -0.54 0.00	32.47 -0.49 0.00	35.82 -0.81 0.00	38.34 -0.86 -0.24	31.40 -0.48 0.00	27.60 0.22 0.00	28.03 0.03 0.00
NEG MILLWOOD___DRP 24198	25.21 1.76 0.00	21.24 1.44 0.00	19.58 1.32 0.00	19.45 1.31 0.00	21.20 1.41 0.00	27.21 1.83 0.00	34.21 2.71 0.00	39.86 3.56 0.00	42.57 4.05 0.00	43.55 4.60 0.00	43.30 4.47 0.00	43.45 4.38 0.00	41.94 4.33 0.00	40.74 4.17 0.00	38.94 3.92 0.00	37.73 3.68 0.00	37.34 3.76 0.00	37.36 3.79 0.00	36.69 3.73 0.00	40.87 4.25 0.00	45.40 4.64 -1.80	35.45 3.57 0.00	30.26 2.88 0.00	30.69 2.69 0.00
NEG NORTH_FLCN_SEA 23793	22.26 -1.20 0.00	18.78 -1.01 0.00	17.34 -0.93 0.00	17.22 -0.93 0.00	18.78 -1.01 0.00	24.09 -1.29 0.00	29.90 -1.61 0.00	34.12 -2.18 0.00	36.41 -2.12 0.00	36.78 -2.18 0.00	36.90 -1.94 0.00	36.54 -2.54 0.00	35.05 -2.56 0.00	34.19 -2.38 0.00	32.60 -2.42 0.00	31.87 -2.18 0.00	31.64 -1.95 0.00	31.65 -1.91 0.00	31.15 -1.81 0.00	34.65 -1.98 0.00	37.01 -1.95 0.00	30.03 -1.85 0.00	25.79 -1.59 0.00	26.44 -1.57 0.00

NEG NORTH_KES_CHATEGAY 23792	22.58 -0.87 0.00	19.08 -0.71 0.00	17.59 -0.68 0.00	17.47 -0.67 0.00	19.08 -0.71 0.00	24.44 -0.94 0.00	30.34 -1.17 0.00	34.63 -1.67 0.00	36.87 -1.66 0.00	37.48 -1.48 0.00	37.60 -1.24 0.00	37.28 -1.80 0.00	35.84 -1.77 0.00	34.93 -1.65 0.00	33.34 -1.68 0.00	32.55 -1.50 0.00	32.07 -1.51 0.00	32.09 -1.48 0.00	31.55 -1.42 0.00	35.09 -1.54 0.00	37.48 -1.48 0.00	30.41 -1.47 0.00	26.12 -1.26 0.00	26.80 -1.20 0.00
NEG NORTH___ALICE_FALLS 23915	22.37 -1.08 0.00	18.88 -0.91 0.00	17.43 -0.84 0.00	17.33 -0.82 0.00	18.90 -0.89 0.00	24.24 -1.14 0.00	30.12 -1.39 0.00	34.34 -1.96 0.00	36.64 -1.89 0.00	37.05 -1.91 0.00	37.21 -1.63 0.00	36.81 -2.27 0.00	35.32 -2.29 0.00	34.41 -2.16 0.00	32.81 -2.21 0.00	32.11 -1.94 0.00	31.80 -1.78 0.00	31.85 -1.71 0.00	31.35 -1.62 0.00	34.87 -1.76 0.00	37.24 -1.71 0.00	30.22 -1.66 0.00	25.96 -1.42 0.00	26.61 -1.40 0.00
NEG NORTH___LWR_SARANAC 23913	22.37 -1.08 0.00	18.88 -0.91 0.00	17.43 -0.84 0.00	17.33 -0.82 0.00	18.90 -0.89 0.00	24.24 -1.14 0.00	30.12 -1.39 0.00	34.34 -1.96 0.00	36.64 -1.89 0.00	37.05 -1.91 0.00	37.21 -1.63 0.00	36.81 -2.27 0.00	35.32 -2.29 0.00	34.41 -2.16 0.00	32.81 -2.21 0.00	32.11 -1.94 0.00	31.80 -1.78 0.00	31.85 -1.71 0.00	31.35 -1.62 0.00	34.87 -1.76 0.00	37.24 -1.71 0.00	30.22 -1.66 0.00	25.96 -1.42 0.00	26.61 -1.40 0.00
NEG NORTH___PLATTSBURG 23628	22.37 -1.08 0.00	18.88 -0.91 0.00	17.43 -0.84 0.00	17.33 -0.82 0.00	18.90 -0.89 0.00	24.24 -1.14 0.00	30.12 -1.39 0.00	34.34 -1.96 0.00	36.64 -1.89 0.00	37.05 -1.91 0.00	37.21 -1.63 0.00	36.81 -2.27 0.00	35.32 -2.29 0.00	34.41 -2.16 0.00	32.81 -2.21 0.00	32.11 -1.94 0.00	31.80 -1.78 0.00	31.85 -1.71 0.00	31.35 -1.62 0.00	34.87 -1.76 0.00	37.24 -1.71 0.00	30.22 -1.66 0.00	25.96 -1.42 0.00	26.61 -1.40 0.00
NEG WEST_LEA_LOCKPORT 23791	22.19 -1.27 0.00	18.62 -1.17 0.00	17.21 -1.06 0.00	17.20 -0.94 0.00	18.76 -1.03 0.00	23.88 -1.50 0.00	29.30 -2.21 0.00	33.94 -2.36 0.00	35.17 -3.35 0.00	35.02 -3.93 0.00	34.53 -4.31 0.00	36.03 -3.05 0.00	34.53 -3.08 0.00	33.46 -3.11 0.00	32.32 -2.70 0.00	31.39 -2.66 0.00	30.96 -2.62 0.00	30.98 -2.58 0.00	30.49 -2.47 0.00	33.51 -3.11 0.00	35.30 -3.93 -0.27	29.59 -2.30 0.00	25.71 -1.67 0.00	26.30 -1.71 0.00
NEG WEST___LANCASTR 23811	22.61 -0.84 0.00	19.00 -0.79 0.00	17.54 -0.73 0.00	17.49 -0.65 0.00	19.12 -0.67 0.00	24.31 -1.07 0.00	30.09 -1.42 0.00	34.74 -1.56 0.00	36.14 -2.39 0.00	36.00 -2.96 0.00	35.46 -3.38 0.00	36.62 -2.46 0.00	35.13 -2.48 0.00	34.16 -2.41 0.00	32.95 -2.07 0.00	32.01 -2.04 0.00	31.53 -2.05 0.00	31.55 -2.01 0.00	31.05 -1.91 0.00	34.10 -2.53 0.00	36.13 -3.16 -0.33	30.19 -1.69 0.00	26.20 -1.18 0.00	26.86 -1.15 0.00
NEG_PENN_ALLEGHNY 23528	23.85 0.40 0.00	20.11 0.32 0.00	18.54 0.27 0.00	18.43 0.29 0.00	20.13 0.34 0.00	25.63 0.25 0.00	31.94 0.44 0.00	36.88 0.58 0.00	38.95 0.42 0.00	39.19 0.23 0.00	38.88 0.04 0.00	39.39 0.31 0.00	37.87 0.26 0.00	36.83 0.26 0.00	35.30 0.28 0.00	34.32 0.27 0.00	33.85 0.27 0.00	33.87 0.30 0.00	33.30 0.33 0.00	36.77 0.15 0.00	39.71 0.16 -0.60	32.26 0.38 0.00	27.82 0.44 0.00	28.37 0.36 0.00
NEG___GEN_MONROE 24207	22.75 -0.70 0.00	19.10 -0.69 0.00	17.65 -0.62 0.00	17.60 -0.54 0.00	19.24 -0.55 0.00	24.54 -0.84 0.00	30.31 -1.20 0.00	35.25 -1.05 0.00	36.75 -1.77 0.00	36.81 -2.14 0.00	36.43 -2.41 0.00	37.63 -1.45 0.00	36.07 -1.54 0.00	35.04 -1.54 0.00	33.72 -1.30 0.00	32.72 -1.33 0.00	32.27 -1.31 0.00	32.32 -1.24 0.00	31.78 -1.19 0.00	34.98 -1.65 0.00	37.09 -2.10 -0.24	30.73 -1.15 0.00	26.67 -0.71 0.00	27.05 -0.95 0.00
NEPA___ENERGY 23901	23.26 -0.19 0.00	19.57 -0.22 0.00	18.07 -0.20 0.00	18.00 -0.15 0.00	19.69 -0.10 0.00	25.00 -0.38 0.00	31.00 -0.50 0.00	35.72 -0.58 0.00	37.14 -1.39 0.00	36.93 -2.03 0.00	36.27 -2.56 0.00	37.24 -1.84 0.00	35.73 -1.88 0.00	34.85 -1.72 0.00	33.55 -1.47 0.00	32.62 -1.43 0.00	32.17 -1.41 0.00	32.16 -1.41 0.00	31.71 -1.25 0.00	34.72 -1.90 0.00	36.91 -2.42 -0.37	30.83 -1.05 0.00	26.81 -0.58 0.00	27.59 -0.42 0.00
NEVERSINK___HYD 23608	24.55 1.10 0.00	20.70 0.91 0.00	19.09 0.82 0.00	18.98 0.83 0.00	20.68 0.89 0.00	26.55 1.17 0.00	33.30 1.80 0.00	38.74 2.43 0.00	41.26 2.74 0.00	41.76 2.80 0.00	41.56 2.72 0.00	41.89 2.81 0.00	40.28 2.67 0.00	39.17 2.60 0.00	37.50 2.49 0.00	36.43 2.38 0.00	35.93 2.35 0.00	35.95 2.38 0.00	35.31 2.34 0.00	39.26 2.64 0.00	43.38 2.88 -1.54	34.18 2.30 0.00	29.33 1.94 0.00	29.66 1.65 0.00
NEWTON___FALLS_HYD 23847	22.63 -0.82 0.00	19.24 -0.55 0.00	17.79 -0.47 0.00	17.49 -0.65 0.00	19.16 -0.63 0.00	24.42 -0.96 0.00	30.68 -0.82 0.00	35.00 -1.31 0.00	37.10 -1.43 0.00	37.55 -1.40 0.00	37.75 -1.09 0.00	37.67 -1.41 0.00	36.18 -1.43 0.00	35.29 -1.28 0.00	33.90 -1.12 0.00	32.86 -1.19 0.00	32.31 -1.28 0.00	32.19 -1.38 0.00	31.58 -1.38 0.00	35.09 -1.54 0.00	37.48 -1.48 0.00	30.51 -1.37 0.00	26.53 -0.85 0.00	27.17 -0.84 0.00
NIAGARA____ 23760	21.90 -1.55 0.00	18.41 -1.39 0.00	17.01 -1.26 0.00	17.00 -1.14 0.00	18.55 -1.25 0.00	23.55 -1.83 0.00	28.79 -2.71 0.00	33.36 -2.94 0.00	34.56 -3.97 0.00	34.44 -4.52 0.00	33.94 -4.89 0.00	35.44 -3.63 0.00	33.96 -3.65 0.00	32.91 -3.66 0.00	31.83 -3.19 0.00	30.88 -3.17 0.00	30.46 -3.12 0.00	30.51 -3.05 0.00	30.00 -2.97 0.00	33.00 -3.63 0.00	34.75 -4.48 -0.27	29.14 -2.74 0.00	25.33 -2.05 0.00	25.91 -2.10 0.00
NINE_MILE_1 23575	22.77 -0.68 0.00	19.20 -0.59 0.00	17.72 -0.55 0.00	17.60 -0.54 0.00	19.22 -0.57 0.00	24.31 -1.07 0.00	29.99 -1.51 0.00	34.60 -1.71 0.00	36.60 -1.93 0.00	36.93 -2.03 0.00	36.74 -2.10 0.00	37.24 -1.84 0.00	35.77 -1.84 0.00	34.78 -1.79 0.00	33.34 -1.68 0.00	32.42 -1.63 0.00	31.97 -1.61 0.00	31.99 -1.58 0.00	31.42 -1.55 0.00	34.79 -1.83 0.00	37.23 -1.87 -0.15	30.48 -1.40 0.00	26.34 -1.04 0.00	26.83 -1.18 0.00
NINE_MILE_2 23744	22.77 -0.68 0.00	19.20 -0.59 0.00	17.72 -0.55 0.00	17.60 -0.54 0.00	19.22 -0.57 0.00	24.31 -1.07 0.00	29.99 -1.51 0.00	34.63 -1.67 0.00	36.60 -1.93 0.00	36.93 -2.03 0.00	36.74 -2.10 0.00	37.24 -1.84 0.00	35.77 -1.84 0.00	34.78 -1.79 0.00	33.34 -1.68 0.00	32.42 -1.63 0.00	31.97 -1.61 0.00	31.99 -1.58 0.00	31.42 -1.55 0.00	34.79 -1.83 0.00	37.23 -1.87 -0.15	30.48 -1.40 0.00	26.34 -1.04 0.00	26.83 -1.18 0.00
NM_CAPITAL___DRP 24208	24.65 1.20 0.00	20.86 1.07 0.00	19.27 1.00 0.00	19.12 0.98 0.00	20.84 1.05 0.00	26.55 1.17 0.00	32.80 1.29 0.00	37.83 1.52 0.00	40.14 1.62 0.00	40.71 1.75 0.00	40.55 1.71 0.00	40.80 1.72 0.00	39.19 1.58 0.00	38.07 1.50 0.00	36.45 1.44 0.00	35.45 1.40 0.00	34.96 1.38 0.00	34.98 1.41 0.00	34.32 1.35 0.00	38.20 1.57 0.00	42.87 1.64 -2.28	33.19 1.31 0.00	28.42 1.04 0.00	29.21 1.20 0.00
NM_CENTRAL___DRP 24181	23.17 -0.28 0.00	19.54 -0.26 0.00	18.03 -0.24 0.00	17.91 -0.24 0.00	19.56 -0.24 0.00	24.82 -0.56 0.00	30.72 -0.79 0.00	35.47 -0.83 0.00	37.52 -1.00 0.00	37.83 -1.13 0.00	37.63 -1.20 0.00	38.18 -0.90 0.00	36.67 -0.94 0.00	35.66 -0.91 0.00	34.18 -0.84 0.00	33.23 -0.82 0.00	32.78 -0.81 0.00	32.76 -0.81 0.00	32.21 -0.76 0.00	35.64 -0.99 0.00	38.15 -0.97 -0.17	31.21 -0.67 0.00	26.97 -0.41 0.00	27.45 -0.56 0.00

NM_FRONTIER___DRP 24179	21.97 -1.48 0.00	18.45 -1.35 0.00	17.06 -1.21 0.00	17.04 -1.11 0.00	18.59 -1.21 0.00	23.63 -1.75 0.00	28.89 -2.61 0.00	33.47 -2.83 0.00	34.67 -3.85 0.00	34.52 -4.44 0.00	34.02 -4.82 0.00	35.56 -3.52 0.00	34.08 -3.54 0.00	32.99 -3.58 0.00	31.90 -3.12 0.00	30.99 -3.06 0.00	30.56 -3.02 0.00	30.61 -2.95 0.00	30.10 -2.87 0.00	33.11 -3.52 0.00	34.83 -4.40 -0.28	29.20 -2.68 0.00	25.41 -1.97 0.00	26.02 -1.99 0.00
NM_ST_REGIS___HYD 24053	22.26 -1.20 0.00	18.94 -0.85 0.00	17.48 -0.79 0.00	17.22 -0.93 0.00	18.86 -0.93 0.00	24.06 -1.32 0.00	30.12 -1.39 0.00	34.16 -2.14 0.00	36.21 -2.31 0.00	36.81 -2.14 0.00	37.01 -1.83 0.00	36.65 -2.42 0.00	35.24 -2.37 0.00	34.38 -2.19 0.00	33.02 -2.00 0.00	32.01 -2.04 0.00	31.53 -2.05 0.00	31.52 -2.05 0.00	30.99 -1.98 0.00	34.47 -2.16 0.00	36.85 -2.10 0.00	29.87 -2.01 0.00	25.88 -1.51 0.00	26.63 -1.37 0.00
NORTHPORT___1 23551	25.49 2.04 0.00	21.71 1.92 0.00	19.97 1.70 0.00	19.76 1.61 0.00	21.59 1.80 0.00	27.94 2.56 0.00	40.19 3.56 -5.13	45.41 4.47 -4.64	46.93 4.97 -3.43	48.14 4.99 -4.19	52.87 4.74 -9.30	51.84 4.85 -7.91	51.29 4.63 -9.06	47.98 4.57 -6.83	47.90 4.34 -8.54	47.79 4.19 -9.55	47.77 4.16 -10.02	47.77 4.13 -10.07	47.80 4.05 -10.78	57.52 4.43 -16.47	72.49 4.71 -28.82	47.74 3.89 -11.97	45.69 3.20 -15.11	31.23 3.22 0.00
NORTHPORT___2 23552	25.49 2.04 0.00	21.71 1.92 0.00	19.97 1.70 0.00	19.76 1.61 0.00	21.59 1.80 0.00	27.94 2.56 0.00	40.19 3.56 -5.13	45.41 4.47 -4.64	46.93 4.97 -3.43	48.14 4.99 -4.19	52.87 4.74 -9.30	51.84 4.85 -7.91	51.29 4.63 -9.06	47.98 4.57 -6.83	47.90 4.34 -8.54	47.79 4.19 -9.55	47.77 4.16 -10.02	47.77 4.13 -10.07	47.80 4.05 -10.78	57.52 4.43 -16.47	72.49 4.71 -28.82	47.74 3.89 -11.97	45.69 3.20 -15.11	31.23 3.22 0.00
NORTHPORT___3 23553	25.26 1.81 0.00	21.55 1.76 0.00	19.79 1.52 0.00	19.58 1.43 0.00	21.42 1.62 0.00	27.77 2.39 0.00	39.56 2.93 -5.13	44.43 3.49 -4.64	45.31 3.35 -3.43	46.15 3.00 -4.19	50.85 2.72 -9.30	49.81 2.81 -7.92	49.38 2.71 -9.06	46.15 2.74 -6.84	46.15 2.59 -8.54	46.09 2.49 -9.55	46.09 2.49 -10.02	46.09 2.45 -10.07	46.15 2.41 -10.78	55.62 2.53 -16.47	70.51 2.73 -28.82	46.15 2.30 -11.97	44.79 2.30 -15.11	30.53 2.52 0.00
NORTHPORT___4 23650	25.26 1.81 0.00	21.55 1.76 0.00	19.79 1.52 0.00	19.58 1.43 0.00	21.42 1.62 0.00	27.77 2.39 0.00	39.56 2.93 -5.13	44.43 3.49 -4.64	45.31 3.35 -3.43	46.15 3.00 -4.19	50.85 2.72 -9.30	49.81 2.81 -7.92	49.38 2.71 -9.06	46.15 2.74 -6.84	46.15 2.59 -8.54	46.09 2.49 -9.55	46.09 2.49 -10.02	46.09 2.45 -10.07	46.15 2.41 -10.78	55.62 2.53 -16.47	70.51 2.73 -28.82	46.15 2.30 -11.97	44.79 2.30 -15.11	30.53 2.52 0.00
NORTHPORT___IC 23718	25.49 2.04 0.00	21.71 1.92 0.00	19.97 1.70 0.00	19.76 1.61 0.00	21.59 1.80 0.00	27.94 2.56 0.00	40.19 3.56 -5.13	45.41 4.47 -4.64	46.93 4.97 -3.43	48.14 4.99 -4.19	52.87 4.74 -9.30	51.84 4.85 -7.91	51.29 4.63 -9.06	47.98 4.57 -6.83	47.90 4.34 -8.54	47.79 4.19 -9.55	47.77 4.16 -10.02	47.77 4.13 -10.07	47.80 4.05 -10.78	57.52 4.43 -16.47	72.49 4.71 -28.82	47.74 3.89 -11.97	45.69 3.20 -15.11	31.23 3.22 0.00
NPX_GEN_1385_PROXY 323591	25.28 1.83 0.00	21.67 1.88 0.00	19.93 1.66 0.00	19.72 1.58 0.00	21.57 1.78 0.00	27.79 2.41 0.00	40.00 3.37 -5.13	45.23 4.28 -4.64	46.70 4.74 -3.43	47.94 4.79 -4.19	52.68 4.54 -9.30	51.60 4.61 -7.91	51.10 4.44 -9.06	47.80 4.39 -6.83	47.69 4.13 -8.54	47.59 3.98 -9.55	47.60 4.00 -10.02	47.33 3.69 -10.07	35.00 3.63 1.59	35.00 3.99 5.62	35.00 4.25 8.20	35.00 3.51 0.39	35.00 2.79 -4.83	31.00 3.00 0.00
NPX_GEN_CSC 323557	25.51 2.06 0.00	22.13 2.34 0.00	20.35 2.08 0.00	20.08 1.94 0.00	22.01 2.22 0.00	28.65 3.27 0.00	40.95 4.32 -5.13	46.10 5.15 -4.64	47.47 5.51 -3.43	48.99 5.84 -4.19	53.80 5.67 -9.30	52.70 5.71 -7.91	52.12 5.45 -9.06	48.56 5.16 -6.83	48.43 4.87 -8.54	48.23 4.63 -9.55	48.24 4.63 -10.02	48.31 4.67 -10.07	48.39 4.65 -10.78	58.66 5.57 -16.47	73.66 5.88 -28.82	48.35 4.50 -11.97	46.13 3.64 -15.11	31.73 3.72 0.00
NSINS_S_GLNS_FALLS 23858	25.19 1.74 0.00	21.28 1.48 0.00	19.75 1.48 0.00	19.61 1.47 0.00	21.38 1.58 0.00	27.21 1.83 0.00	34.12 2.61 0.00	39.53 3.23 0.00	41.95 3.43 0.00	42.62 3.66 0.00	42.41 3.57 0.00	42.63 3.56 0.00	41.00 3.38 0.00	39.39 2.82 0.00	37.75 2.73 0.00	36.71 2.66 0.00	36.10 2.52 0.00	35.91 2.35 0.00	35.21 2.24 0.00	39.30 2.67 0.00	44.08 2.80 -2.32	34.02 2.14 0.00	29.02 1.64 0.00	29.69 1.68 0.00
NUCOR_STEEL___DRP 24197	23.33 -0.12 0.00	19.65 -0.14 0.00	18.14 -0.13 0.00	18.03 -0.11 0.00	19.71 -0.08 0.00	25.08 -0.30 0.00	31.19 -0.32 0.00	35.50 -0.80 0.00	37.41 -1.12 0.00	37.67 -1.29 0.00	37.44 -1.40 0.00	38.10 -0.98 0.00	36.56 -1.05 0.00	35.55 -1.02 0.00	34.07 -0.95 0.00	33.13 -0.92 0.00	32.64 -0.94 0.00	32.66 -0.91 0.00	32.11 -0.86 0.00	35.42 -1.21 0.00	37.95 -1.25 -0.24	31.05 -0.83 0.00	27.35 -0.03 0.00	27.78 -0.22 0.00
NYISO_LBMP_REFERENCE 24008	23.45 0.00 0.00	19.79 0.00 0.00	18.27 0.00 0.00	18.14 0.00 0.00	19.79 0.00 0.00	25.38 0.00 0.00	31.50 0.00 0.00	36.30 0.00 0.00	38.53 0.00 0.00	38.96 0.00 0.00	38.84 0.00 0.00	39.08 0.00 0.00	37.61 0.00 0.00	36.57 0.00 0.00	35.02 0.00 0.00	34.05 0.00 0.00	33.58 0.00 0.00	33.57 0.00 0.00	32.97 0.00 0.00	36.63 0.00 0.00	38.96 0.00 0.00	31.88 0.00 0.00	27.38 0.00 0.00	28.01 0.00 0.00
NYPA_BRENTWD___GT 24164	25.68 2.23 0.00	21.87 2.08 0.00	20.10 1.83 0.00	19.87 1.72 0.00	21.73 1.94 0.00	28.17 2.79 0.00	40.50 3.87 -5.13	45.81 4.86 -4.64	47.35 5.39 -3.43	48.64 5.49 -4.19	53.42 5.28 -9.30	52.35 5.35 -7.91	51.78 5.12 -9.06	48.42 5.01 -6.83	48.32 4.76 -8.54	48.20 4.60 -9.55	48.14 4.53 -10.02	48.17 4.53 -10.07	48.19 4.45 -10.78	57.85 4.76 -16.47	72.84 5.06 -28.82	48.13 4.27 -11.97	45.97 3.48 -15.11	31.48 3.47 0.00
NYPA_GOWANUS___GT5 24156	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.33 4.47 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NYPA_GOWANUS___GT6 24157	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.33 4.47 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01
NYPA_HARLEM___RVR_GT1 24160	25.59 2.13 -0.01	21.56 1.76 -0.01	19.84 1.57 0.00	19.70 1.56 0.00	21.48 1.68 0.00	27.49 2.11 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.58 4.05 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.45 3.73 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.19 3.33 -4.89	40.80 3.81 -0.36	45.08 4.32 -1.79	35.49 3.60 -0.01	30.48 3.09 -0.01	30.98 2.97 -0.01

NYPA_HARLEM__RVR_GT2 24161	25.59 2.13 -0.01	21.56 1.76 -0.01	19.84 1.57 0.00	19.70 1.56 0.00	21.48 1.68 0.00	27.49 2.11 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.58 4.05 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.45 3.73 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.19 3.33 -4.89	40.80 3.81 -0.36	45.08 4.32 -1.79	35.49 3.60 -0.01	30.48 3.09 -0.01	30.98 2.97 -0.01
NYPA_KENT____GT 24152	25.50 2.04 -0.01	21.46 1.66 -0.01	19.77 1.50 0.00	19.63 1.49 0.00	21.40 1.60 0.00	27.44 2.06 0.00	34.59 3.09 0.00	40.26 3.96 0.00	42.98 4.43 -0.02	68.36 4.52 -24.88	68.45 4.43 -25.18	68.40 4.53 -24.79	68.74 4.33 -26.80	68.99 4.21 -28.21	69.30 3.96 -30.33	69.58 3.81 -31.72	69.71 3.83 -32.30	69.68 3.79 -32.32	69.65 3.76 -32.92	68.49 4.18 -27.69	67.75 4.52 -24.28	69.58 3.63 -34.06	59.28 2.96 -28.94	30.82 2.80 -0.01
NYPA_POUCH1____GT 24155	25.48 2.02 -0.01	21.46 1.66 -0.01	19.77 1.50 0.00	19.61 1.47 0.00	21.40 1.60 0.00	27.41 2.03 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.90 4.35 -0.02	87.43 4.44 -44.03	87.62 4.35 -44.43	88.13 4.45 -44.60	88.20 4.29 -46.30	88.58 4.13 -47.88	90.20 3.89 -51.29	90.70 3.75 -52.90	91.14 3.76 -53.79	91.33 3.76 -54.00	97.93 3.73 -61.24	96.53 4.03 -55.87	90.82 4.36 -47.50	104.63 3.51 -69.24	89.12 2.90 -58.84	30.70 2.69 -0.01
NYPA_VERNON____GT2 24162	25.45 1.99 -0.01	21.45 1.64 -0.01	19.75 1.48 0.00	19.59 1.45 0.00	21.38 1.58 0.00	27.41 2.03 0.00	34.53 3.02 0.00	40.22 3.92 0.00	42.90 4.35 -0.02	56.52 4.48 -13.09	56.56 4.39 -13.34	56.06 4.45 -12.53	56.78 4.29 -14.88	56.96 4.13 -16.26	56.72 3.92 -17.60	56.72 3.75 -18.93	56.68 3.76 -19.33	56.54 3.76 -19.21	51.91 3.69 -15.25	50.58 4.14 -9.81	52.96 4.48 -9.52	47.19 3.60 -11.71	40.26 2.93 -9.95	30.82 2.80 -0.01
NYPA_VERNON____GT3 24163	25.45 1.99 -0.01	21.45 1.64 -0.01	19.75 1.48 0.00	19.59 1.45 0.00	21.38 1.58 0.00	27.41 2.03 0.00	34.53 3.02 0.00	40.22 3.92 0.00	42.90 4.35 -0.02	56.52 4.48 -13.09	56.56 4.39 -13.34	56.06 4.45 -12.53	56.78 4.29 -14.88	56.96 4.13 -16.26	56.72 3.92 -17.60	56.72 3.75 -18.93	56.68 3.76 -19.33	56.54 3.76 -19.21	51.91 3.69 -15.25	50.58 4.14 -9.81	52.96 4.48 -9.52	47.19 3.60 -11.71	40.26 2.93 -9.95	30.82 2.80 -0.01
NYPA__ASTORIA_CC1 323568	25.48 2.02 -0.01	21.44 1.64 -0.01	19.75 1.48 0.00	19.61 1.47 0.00	21.38 1.58 0.00	27.41 2.03 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.86 4.31 -0.02	50.27 4.40 -6.91	50.29 4.31 -7.14	49.56 4.38 -6.11	50.46 4.21 -8.64	50.64 4.06 -10.00	49.81 3.85 -10.94	49.96 3.68 -12.23	49.82 3.69 -12.54	49.61 3.69 -12.35	42.60 3.63 -6.01	41.18 4.10 -0.45	45.19 4.44 -1.79	35.46 3.57 -0.01	30.32 2.93 -0.01	30.81 2.80 -0.01
NYPA__ASTORIA_CC2 323569	25.48 2.02 -0.01	21.44 1.64 -0.01	19.75 1.48 0.00	19.61 1.47 0.00	21.38 1.58 0.00	27.41 2.03 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.86 4.31 -0.02	50.27 4.40 -6.91	50.29 4.31 -7.14	49.56 4.38 -6.11	50.46 4.21 -8.64	50.64 4.06 -10.00	49.81 3.85 -10.94	49.96 3.68 -12.23	49.82 3.69 -12.54	49.61 3.69 -12.35	42.60 3.63 -6.01	41.18 4.10 -0.45	45.19 4.44 -1.79	35.46 3.57 -0.01	30.32 2.93 -0.01	30.81 2.80 -0.01
NYPA__HOLTSVILL 23794	25.54 2.09 0.00	21.77 1.98 0.00	20.02 1.75 0.00	19.79 1.65 0.00	21.65 1.86 0.00	28.07 2.69 0.00	40.35 3.72 -5.13	45.59 4.65 -4.64	47.08 5.12 -3.43	48.33 5.18 -4.19	53.10 4.97 -9.30	51.99 5.00 -7.91	51.44 4.78 -9.06	48.09 4.68 -6.83	47.97 4.41 -8.54	47.86 4.26 -9.55	47.90 4.30 -10.02	47.94 4.30 -10.07	47.96 4.22 -10.78	57.82 4.72 -16.47	72.80 5.03 -28.82	47.94 4.08 -11.97	45.83 3.34 -15.11	31.37 3.36 0.00
NYPA____HELLGATE_GT1 24158	25.59 2.13 -0.01	21.56 1.76 -0.01	19.84 1.57 0.00	19.70 1.56 0.00	21.48 1.68 0.00	27.49 2.11 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.58 4.05 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.45 3.73 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.19 3.33 -4.89	40.80 3.81 -0.36	45.08 4.32 -1.79	35.49 3.60 -0.01	30.48 3.09 -0.01	30.98 2.97 -0.01
NYPA____HELLGATE_GT2 24159	25.59 2.13 -0.01	21.56 1.76 -0.01	19.84 1.57 0.00	19.70 1.56 0.00	21.48 1.68 0.00	27.49 2.11 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.58 4.05 -0.01	48.56 3.97 -5.63	48.61 3.96 -5.81	48.11 4.06 -4.97	48.52 3.87 -7.04	48.45 3.73 -8.15	47.43 3.50 -8.91	47.38 3.37 -9.96	47.19 3.39 -10.21	47.02 3.39 -10.06	41.19 3.33 -4.89	40.80 3.81 -0.36	45.08 4.32 -1.79	35.49 3.60 -0.01	30.48 3.09 -0.01	30.98 2.97 -0.01
NYS_BARGE__HYD 23848	22.21 -1.24 0.00	18.64 -1.15 0.00	17.25 -1.02 0.00	17.22 -0.93 0.00	18.80 -0.99 0.00	23.91 -1.47 0.00	29.36 -2.14 0.00	34.02 -2.29 0.00	35.25 -3.27 0.00	35.10 -3.86 0.00	34.60 -4.23 0.00	36.11 -2.97 0.00	34.60 -3.01 0.00	33.54 -3.04 0.00	32.43 -2.59 0.00	31.46 -2.59 0.00	31.03 -2.55 0.00	31.05 -2.52 0.00	30.56 -2.41 0.00	33.59 -3.04 0.00	35.41 -3.82 -0.27	29.65 -2.23 0.00	25.77 -1.62 0.00	26.33 -1.68 0.00
O.H._GEN_BRUCE 24063	21.90 -1.55 0.00	18.41 -1.39 0.00	17.01 -1.26 0.00	17.00 -1.14 0.00	18.55 -1.25 0.00	23.55 -1.83 0.00	28.79 -2.71 0.00	33.36 -2.94 0.00	34.60 -3.93 0.00	34.44 -4.52 0.00	33.94 -4.89 0.00	35.44 -3.63 0.00	34.00 -3.61 0.00	32.91 -3.66 0.00	31.83 -3.19 0.00	30.88 -3.17 0.00	30.49 -3.09 0.00	30.51 -3.05 0.00	30.03 -2.93 0.00	33.00 -3.63 0.00	34.75 -4.48 -0.27	29.14 -2.74 0.00	25.36 -2.03 0.00	25.91 -2.10 0.00
OAK_ORCHARD__HYD 24046	22.61 -0.84 0.00	19.00 -0.79 0.00	17.56 -0.71 0.00	17.49 -0.65 0.00	19.12 -0.67 0.00	24.34 -1.04 0.00	29.99 -1.51 0.00	34.81 -1.49 0.00	36.41 -2.12 0.00	36.54 -2.42 0.00	36.20 -2.64 0.00	37.24 -1.84 0.00	35.73 -1.88 0.00	34.71 -1.87 0.00	33.41 -1.61 0.00	32.42 -1.63 0.00	31.97 -1.61 0.00	32.02 -1.54 0.00	31.45 -1.52 0.00	34.68 -1.94 0.00	36.81 -2.38 -0.23	30.45 -1.43 0.00	26.40 -0.99 0.00	26.77 -1.23 0.00
OCC_CHEM__DRP 24175	22.00 -1.45 0.00	18.47 -1.33 0.00	17.08 -1.19 0.00	17.07 -1.07 0.00	18.62 -1.17 0.00	23.65 -1.73 0.00	28.95 -2.55 0.00	33.51 -2.80 0.00	34.75 -3.78 0.00	34.55 -4.40 0.00	34.06 -4.78 0.00	35.60 -3.48 0.00	34.11 -3.50 0.00	33.06 -3.51 0.00	31.97 -3.05 0.00	31.02 -3.03 0.00	30.59 -2.99 0.00	30.65 -2.92 0.00	30.13 -2.84 0.00	33.15 -3.48 0.00	34.87 -4.36 -0.28	29.27 -2.61 0.00	25.47 -1.92 0.00	26.05 -1.96 0.00
OLIN_CORP_DRP 24177	22.07 -1.38 0.00	18.53 -1.27 0.00	17.14 -1.13 0.00	17.11 -1.03 0.00	18.66 -1.13 0.00	23.73 -1.65 0.00	29.08 -2.43 0.00	33.65 -2.65 0.00	34.87 -3.66 0.00	34.71 -4.25 0.00	34.22 -4.62 0.00	35.76 -3.32 0.00	34.26 -3.35 0.00	33.17 -3.40 0.00	32.08 -2.94 0.00	31.12 -2.93 0.00	30.73 -2.85 0.00	30.75 -2.82 0.00	30.23 -2.74 0.00	33.26 -3.37 0.00	35.03 -4.21 -0.28	29.36 -2.52 0.00	25.52 -1.86 0.00	26.10 -1.90 0.00
ONONDAGA_REF_OCCRA 23987	23.31 -0.14 0.00	19.65 -0.14 0.00	18.12 -0.15 0.00	18.02 -0.13 0.00	19.67 -0.12 0.00	24.97 -0.41 0.00	30.94 -0.57 0.00	35.69 -0.62 0.00	37.76 -0.77 0.00	38.10 -0.86 0.00	37.91 -0.93 0.00	38.41 -0.66 0.00	36.90 -0.71 0.00	35.88 -0.69 0.00	34.39 -0.63 0.00	33.40 -0.65 0.00	32.95 -0.64 0.00	32.99 -0.57 0.00	32.41 -0.56 0.00	35.86 -0.77 0.00	38.44 -0.70 -0.19	31.40 -0.48 0.00	27.16 -0.22 0.00	27.61 -0.39 0.00

ONONDAGA___COGEN 23986	23.26 -0.19 0.00	19.61 -0.18 0.00	18.10 -0.16 0.00	18.00 -0.15 0.00	19.65 -0.14 0.00	24.90 -0.48 0.00	30.78 -0.72 0.00	35.50 -0.80 0.00	37.52 -1.00 0.00	37.87 -1.09 0.00	37.67 -1.17 0.00	38.18 -0.90 0.00	36.63 -0.98 0.00	35.66 -0.91 0.00	34.21 -0.81 0.00	33.23 -0.82 0.00	32.78 -0.81 0.00	32.79 -0.77 0.00	32.24 -0.73 0.00	35.67 -0.95 0.00	38.22 -0.93 -0.20	31.24 -0.64 0.00	27.05 -0.33 0.00	27.53 -0.48 0.00
ONTARIO___LFGE 23819	23.43 -0.02 0.00	19.73 -0.06 0.00	18.21 -0.05 0.00	18.12 -0.02 0.00	19.81 0.02 0.00	25.23 -0.15 0.00	31.38 -0.13 0.00	36.19 -0.11 0.00	37.99 -0.54 0.00	38.14 -0.82 0.00	37.75 -1.09 0.00	38.65 -0.43 0.00	37.05 -0.56 0.00	36.02 -0.55 0.00	34.60 -0.42 0.00	33.57 -0.48 0.00	33.11 -0.47 0.00	33.16 -0.40 0.00	32.60 -0.36 0.00	35.89 -0.73 0.00	38.32 -0.90 -0.26	31.56 -0.32 0.00	27.52 0.14 0.00	27.98 -0.03 0.00
OSWEGATCHIE___HYD 24044	22.63 -0.82 0.00	19.24 -0.55 0.00	17.79 -0.47 0.00	17.49 -0.65 0.00	19.16 -0.63 0.00	24.42 -0.96 0.00	30.68 -0.82 0.00	35.00 -1.31 0.00	37.10 -1.43 0.00	37.55 -1.40 0.00	37.75 -1.09 0.00	37.67 -1.41 0.00	36.18 -1.43 0.00	35.29 -1.28 0.00	33.90 -1.12 0.00	32.86 -1.19 0.00	32.31 -1.28 0.00	32.19 -1.38 0.00	31.58 -1.38 0.00	35.09 -1.54 0.00	37.48 -1.48 0.00	30.51 -1.37 0.00	26.53 -0.85 0.00	27.17 -0.84 0.00
OSWEGO___5 23606	22.91 -0.54 0.00	19.32 -0.48 0.00	17.83 -0.44 0.00	17.73 -0.42 0.00	19.34 -0.46 0.00	24.44 -0.94 0.00	30.18 -1.32 0.00	34.85 -1.45 0.00	36.83 -1.70 0.00	37.17 -1.79 0.00	36.97 -1.86 0.00	37.47 -1.60 0.00	36.03 -1.58 0.00	35.00 -1.57 0.00	33.58 -1.44 0.00	32.62 -1.43 0.00	32.17 -1.41 0.00	32.19 -1.38 0.00	31.62 -1.35 0.00	35.01 -1.61 0.00	37.49 -1.64 -0.17	30.67 -1.21 0.00	26.51 -0.88 0.00	27.00 -1.01 0.00
OSWEGO___6 23613	22.91 -0.54 0.00	19.32 -0.48 0.00	17.83 -0.44 0.00	17.73 -0.42 0.00	19.34 -0.46 0.00	24.44 -0.94 0.00	30.18 -1.32 0.00	34.85 -1.45 0.00	36.83 -1.70 0.00	37.17 -1.79 0.00	36.97 -1.86 0.00	37.47 -1.60 0.00	36.03 -1.58 0.00	35.00 -1.57 0.00	33.58 -1.44 0.00	32.62 -1.43 0.00	32.17 -1.41 0.00	32.19 -1.38 0.00	31.62 -1.35 0.00	35.01 -1.61 0.00	37.49 -1.64 -0.17	30.67 -1.21 0.00	26.51 -0.88 0.00	27.00 -1.01 0.00
OUTOKUMPU-AB___DRP 24206	22.33 -1.13 0.00	18.74 -1.05 0.00	17.32 -0.95 0.00	17.29 -0.85 0.00	18.88 -0.91 0.00	24.04 -1.35 0.00	29.58 -1.92 0.00	34.23 -2.07 0.00	35.52 -3.01 0.00	35.37 -3.58 0.00	34.88 -3.96 0.00	36.34 -2.74 0.00	34.83 -2.78 0.00	33.76 -2.82 0.00	32.60 -2.42 0.00	31.63 -2.42 0.00	31.20 -2.38 0.00	31.22 -2.35 0.00	30.73 -2.24 0.00	33.81 -2.82 0.00	35.66 -3.58 -0.28	29.84 -2.04 0.00	25.93 -1.45 0.00	26.52 -1.48 0.00
OXBOW___ 24026	22.21 -1.24 0.00	18.62 -1.17 0.00	17.23 -1.04 0.00	17.20 -0.94 0.00	18.78 -1.01 0.00	23.88 -1.50 0.00	29.33 -2.17 0.00	33.94 -2.36 0.00	35.21 -3.31 0.00	35.06 -3.90 0.00	34.57 -4.27 0.00	36.07 -3.01 0.00	34.56 -3.05 0.00	33.50 -3.07 0.00	32.36 -2.66 0.00	31.39 -2.66 0.00	30.96 -2.62 0.00	31.01 -2.55 0.00	30.49 -2.47 0.00	33.55 -3.08 0.00	35.38 -3.86 -0.28	29.62 -2.26 0.00	25.74 -1.64 0.00	26.35 -1.65 0.00
PEEKSKILL___ 23653	25.02 1.57 0.00	21.10 1.31 0.00	19.44 1.17 0.00	19.30 1.16 0.00	21.06 1.27 0.00	27.01 1.62 0.00	33.93 2.43 0.00	39.50 3.19 0.00	42.19 3.66 0.00	42.95 3.82 -0.18	42.71 3.69 -0.18	42.99 3.75 -0.16	41.44 3.61 -0.22	40.30 3.47 -0.26	38.59 3.29 -0.28	37.53 3.17 -0.31	37.06 3.16 -0.32	37.04 3.16 -0.32	36.22 3.10 -0.15	40.19 3.55 -0.01	44.55 3.82 -1.77	34.88 3.00 0.00	29.74 2.35 0.00	30.22 2.21 0.00
PGE MADISON___WINDPWR 24146	24.25 0.80 0.00	20.54 0.75 0.00	18.95 0.68 0.00	18.72 0.58 0.00	20.51 0.71 0.00	26.24 0.86 0.00	33.27 1.76 0.00	38.08 1.78 0.00	39.99 1.46 0.00	40.20 1.25 0.00	40.08 1.24 0.00	40.60 1.52 0.00	38.89 1.28 0.00	37.85 1.28 0.00	36.21 1.19 0.00	35.14 1.09 0.00	34.69 1.11 0.00	34.61 1.04 0.00	33.99 1.02 0.00	37.54 0.92 0.00	40.57 1.09 -0.53	32.84 0.96 0.00	28.67 1.29 0.00	29.07 1.06 0.00
PIERCEFIELD___HYD 23852	22.16 -1.29 0.00	18.88 -0.91 0.00	17.43 -0.84 0.00	17.15 -1.00 0.00	18.80 -0.99 0.00	23.93 -1.45 0.00	29.99 -1.51 0.00	34.02 -2.29 0.00	36.02 -2.50 0.00	36.58 -2.38 0.00	36.82 -2.02 0.00	36.50 -2.58 0.00	35.05 -2.56 0.00	34.19 -2.38 0.00	32.92 -2.10 0.00	31.87 -2.18 0.00	31.40 -2.18 0.00	31.38 -2.18 0.00	30.82 -2.14 0.00	34.28 -2.34 0.00	36.66 -2.30 0.00	29.71 -2.17 0.00	25.77 -1.62 0.00	26.52 -1.48 0.00
PINELAWN_CC_1 323563	25.56 2.11 0.00	21.73 1.94 0.00	19.97 1.70 0.00	19.76 1.61 0.00	21.59 1.80 0.00	27.94 2.56 0.00	39.94 3.31 -5.13	45.08 4.14 -4.64	46.58 4.62 -3.43	47.83 4.67 -4.19	52.48 4.35 -9.30	51.41 4.42 -7.92	50.92 4.25 -9.06	47.69 4.28 -6.84	47.62 4.06 -8.54	47.52 3.92 -9.55	47.47 3.86 -10.02	47.50 3.86 -10.07	47.53 3.79 -10.78	57.19 4.10 -16.47	72.14 4.36 -28.82	47.49 3.63 -11.97	45.56 3.07 -15.11	31.28 3.28 0.00
PJM_GEN_KEYSTONE 24065	23.36 -0.09 0.00	19.06 -0.73 0.00	19.00 0.73 0.00	18.87 0.73 0.00	20.60 0.81 0.00	26.12 0.74 0.00	32.98 1.48 0.00	37.90 1.60 0.00	40.53 2.00 0.00	38.24 -1.52 -0.80	41.02 1.36 -0.83	41.70 1.91 -0.71	40.15 1.54 -1.00	39.49 1.76 -1.16	38.00 1.72 -1.27	37.10 1.63 -1.42	36.31 1.28 -1.45	36.64 1.64 -1.43	35.31 1.65 -0.70	38.44 1.76 -0.05	42.00 1.75 -1.29	33.54 1.66 0.00	28.78 1.40 0.00	29.35 1.34 0.00
PJM_GEN_NEPTUNE_PROXY 323594	25.28 1.83 0.00	21.46 1.66 0.00	19.73 1.46 0.00	19.54 1.40 0.00	21.36 1.56 0.00	27.56 2.18 0.00	39.78 3.15 -5.13	44.94 3.99 -4.64	46.43 4.47 -3.43	47.67 4.52 -4.19	52.44 4.31 -9.30	51.41 4.42 -7.91	50.88 4.21 -9.06	47.54 4.13 -6.83	47.48 3.92 -8.54	47.38 3.78 -9.55	47.37 3.76 -10.02	47.40 3.76 -10.07	47.44 3.69 -10.78	57.19 4.10 -16.46	72.18 4.40 -28.82	47.39 3.54 -11.97	45.39 2.90 -15.11	30.83 2.83 0.00
PLEASANTVLY___LBMP 24000	24.93 1.48 0.00	21.02 1.23 0.00	19.38 1.11 0.00	19.25 1.11 0.00	20.98 1.19 0.00	26.88 1.50 0.00	33.74 2.24 0.00	39.24 2.94 0.00	41.84 3.31 0.00	42.42 3.47 0.00	42.18 3.34 0.00	42.48 3.40 0.00	40.88 3.27 0.00	39.72 3.15 0.00	37.99 2.98 0.00	36.91 2.86 0.00	36.44 2.85 0.00	36.42 2.85 0.00	35.77 2.80 0.00	39.85 3.22 0.00	44.27 3.47 -1.85	34.59 2.71 0.00	29.52 2.14 0.00	30.02 2.02 0.00
POLETTI___ 23519	25.30 1.85 0.00	21.30 1.50 0.00	19.62 1.35 0.00	19.49 1.34 0.00	21.26 1.46 0.00	27.28 1.90 0.00	34.37 2.87 0.00	40.04 3.74 0.00	42.82 4.28 -0.02	48.99 4.40 -5.63	48.89 4.23 -5.81	48.35 4.30 -4.98	48.79 4.14 -7.04	48.75 4.02 -8.15	47.78 3.85 -8.91	47.69 3.68 -9.96	47.46 3.66 -10.22	47.29 3.66 -10.07	41.49 3.63 -4.89	41.13 4.14 -0.37	45.19 4.44 -1.79	35.36 3.48 -0.01	30.17 2.79 0.00	30.67 2.66 0.00
PORT_JEFF_3 23555	25.61 2.16 0.00	21.85 2.06 0.00	20.08 1.81 0.00	19.85 1.71 0.00	21.71 1.92 0.00	28.17 2.79 0.00	40.47 3.84 -5.13	45.70 4.76 -4.64	47.16 5.20 -3.43	48.37 5.22 -4.19	53.18 5.05 -9.30	52.07 5.08 -7.91	51.52 4.85 -9.06	48.16 4.75 -6.83	48.08 4.52 -8.54	47.96 4.36 -9.55	47.94 4.33 -10.02	48.04 4.40 -10.07	48.03 4.29 -10.78	57.93 4.83 -16.47	72.92 5.14 -28.82	48.00 4.14 -11.97	45.99 3.50 -15.11	31.56 3.56 0.00

PORT_JEFF_4 23616	25.61 2.16 0.00	21.85 2.06 0.00	20.08 1.81 0.00	19.85 1.71 0.00	21.71 1.92 0.00	28.17 2.79 0.00	40.47 3.84 -5.13	45.70 4.76 -4.64	47.16 5.20 -3.43	48.37 5.22 -4.19	53.18 5.05 -9.30	52.07 5.08 -7.91	51.52 4.85 -9.06	48.16 4.75 -6.83	48.08 4.52 -8.54	47.96 4.36 -9.55	47.94 4.33 -10.02	48.04 4.40 -10.07	48.03 4.29 -10.78	57.93 4.83 -16.47	72.92 5.14 -28.82	48.00 4.14 -11.97	45.99 3.50 -15.11	31.56 3.56 0.00
PORT_JEFF_IC 23713	25.66 2.20 0.00	21.91 2.12 0.00	20.13 1.86 0.00	19.90 1.76 0.00	21.77 1.98 0.00	28.25 2.87 0.00	40.60 3.97 -5.13	45.84 4.90 -4.64	47.28 5.32 -3.43	48.53 5.38 -4.19	53.34 5.20 -9.30	52.23 5.24 -7.91	51.67 5.00 -9.06	48.27 4.86 -6.83	48.18 4.62 -8.54	48.06 4.46 -9.55	48.07 4.47 -10.02	48.14 4.50 -10.07	48.16 4.42 -10.78	58.11 5.02 -16.47	73.12 5.34 -28.82	48.13 4.27 -11.97	46.08 3.59 -15.11	31.62 3.61 0.00
PPL PILGRIM_ST_GT1 24216	25.68 2.23 0.00	21.87 2.08 0.00	20.10 1.83 0.00	19.87 1.72 0.00	21.73 1.94 0.00	28.17 2.79 0.00	40.50 3.87 -5.13	45.81 4.86 -4.64	47.35 5.39 -3.43	48.64 5.49 -4.19	53.42 5.28 -9.30	52.35 5.35 -7.91	51.78 5.12 -9.06	48.42 5.01 -6.83	48.32 4.76 -8.54	48.20 4.60 -9.55	48.14 4.53 -10.02	48.17 4.53 -10.07	48.19 4.45 -10.78	57.85 4.76 -16.47	72.84 5.06 -28.82	48.13 4.27 -11.97	45.97 3.48 -15.11	31.48 3.47 0.00
PPL PILGRIM_ST_GT2 24217	25.68 2.23 0.00	21.87 2.08 0.00	20.10 1.83 0.00	19.87 1.72 0.00	21.73 1.94 0.00	28.17 2.79 0.00	40.50 3.87 -5.13	45.81 4.86 -4.64	47.35 5.39 -3.43	48.64 5.49 -4.19	53.42 5.28 -9.30	52.35 5.35 -7.91	51.78 5.12 -9.06	48.42 5.01 -6.83	48.32 4.76 -8.54	48.20 4.60 -9.55	48.14 4.53 -10.02	48.17 4.53 -10.07	48.19 4.45 -10.78	57.85 4.76 -16.47	72.84 5.06 -28.82	48.13 4.27 -11.97	45.97 3.48 -15.11	31.48 3.47 0.00
PPL_SHRM_GT3 24213	25.56 2.11 0.00	22.11 2.32 0.00	20.33 2.06 0.00	20.07 1.92 0.00	21.99 2.20 0.00	28.60 3.22 0.00	40.91 4.28 -5.13	46.10 5.15 -4.64	47.47 5.51 -3.43	48.95 5.80 -4.19	53.76 5.63 -9.30	52.66 5.67 -7.91	52.08 5.42 -9.06	48.53 5.12 -6.83	48.43 4.87 -8.54	48.23 4.63 -9.55	48.24 4.63 -10.02	48.31 4.67 -10.07	48.39 4.65 -10.78	58.62 5.53 -16.47	73.62 5.84 -28.82	48.35 4.50 -11.97	46.13 3.64 -15.11	31.73 3.72 0.00
PPL_SHRM_GT4 24214	25.56 2.11 0.00	22.11 2.32 0.00	20.33 2.06 0.00	20.07 1.92 0.00	21.99 2.20 0.00	28.60 3.22 0.00	40.91 4.28 -5.13	46.10 5.15 -4.64	47.47 5.51 -3.43	48.95 5.80 -4.19	53.76 5.63 -9.30	52.66 5.67 -7.91	52.08 5.42 -9.06	48.53 5.12 -6.83	48.43 4.87 -8.54	48.23 4.63 -9.55	48.24 4.63 -10.02	48.31 4.67 -10.07	48.39 4.65 -10.78	58.62 5.53 -16.47	73.62 5.84 -28.82	48.35 4.50 -11.97	46.13 3.64 -15.11	31.73 3.72 0.00
PROJECT___ORANGE 1 24174	23.19 -0.26 0.00	19.54 -0.26 0.00	18.03 -0.24 0.00	17.91 -0.24 0.00	19.57 -0.22 0.00	24.82 -0.56 0.00	30.72 -0.79 0.00	35.47 -0.83 0.00	37.52 -1.00 0.00	37.83 -1.13 0.00	37.63 -1.20 0.00	38.18 -0.90 0.00	36.71 -0.90 0.00	35.66 -0.91 0.00	34.18 -0.84 0.00	33.23 -0.82 0.00	32.78 -0.81 0.00	32.79 -0.77 0.00	32.21 -0.76 0.00	35.64 -0.99 0.00	38.15 -0.97 -0.17	31.21 -0.67 0.00	26.97 -0.41 0.00	27.45 -0.56 0.00
PROJECT___ORANGE 2 24166	23.19 -0.26 0.00	19.54 -0.26 0.00	18.03 -0.24 0.00	17.91 -0.24 0.00	19.57 -0.22 0.00	24.82 -0.56 0.00	30.72 -0.79 0.00	35.47 -0.83 0.00	37.52 -1.00 0.00	37.83 -1.13 0.00	37.63 -1.20 0.00	38.18 -0.90 0.00	36.71 -0.90 0.00	35.66 -0.91 0.00	34.18 -0.84 0.00	33.23 -0.82 0.00	32.78 -0.81 0.00	32.79 -0.77 0.00	32.21 -0.76 0.00	35.64 -0.99 0.00	38.15 -0.97 -0.17	31.21 -0.67 0.00	26.97 -0.41 0.00	27.45 -0.56 0.00
PYRITES___HYD 24023	22.28 -1.17 0.00	18.94 -0.85 0.00	17.48 -0.79 0.00	17.24 -0.91 0.00	18.86 -0.93 0.00	24.04 -1.35 0.00	30.15 -1.35 0.00	34.27 -2.03 0.00	36.33 -2.20 0.00	36.93 -2.03 0.00	37.17 -1.67 0.00	36.81 -2.27 0.00	35.39 -2.22 0.00	34.52 -2.05 0.00	33.16 -1.86 0.00	32.14 -1.91 0.00	31.67 -1.91 0.00	31.65 -1.91 0.00	31.09 -1.88 0.00	34.57 -2.05 0.00	36.97 -1.99 0.00	29.94 -1.94 0.00	25.96 -1.42 0.00	26.69 -1.32 0.00
RAMAPO___LBMP 323565	25.02 1.57 0.00	21.10 1.31 0.00	19.44 1.17 0.00	19.30 1.16 0.00	21.06 1.27 0.00	27.01 1.62 0.00	33.93 2.43 0.00	39.50 3.19 0.00	42.19 3.66 0.00	42.88 3.78 -0.14	42.63 3.65 -0.14	42.91 3.71 -0.12	41.36 3.57 -0.17	40.21 3.44 -0.20	38.49 3.26 -0.22	37.43 3.13 -0.25	36.96 3.12 -0.25	36.94 3.12 -0.25	36.15 3.07 -0.12	40.11 3.48 -0.01	44.47 3.78 -1.73	34.85 2.96 0.00	29.74 2.35 0.00	30.19 2.18 0.00
RANKINE___ 23646	22.40 -1.06 0.00	18.80 -0.99 0.00	17.37 -0.90 0.00	17.34 -0.80 0.00	18.94 -0.85 0.00	24.09 -1.29 0.00	29.71 -1.80 0.00	34.34 -1.96 0.00	35.68 -2.85 0.00	35.53 -3.43 0.00	35.03 -3.81 0.00	36.42 -2.66 0.00	34.90 -2.71 0.00	33.87 -2.71 0.00	32.71 -2.31 0.00	31.74 -2.32 0.00	31.30 -2.28 0.00	31.32 -2.25 0.00	30.82 -2.14 0.00	33.88 -2.75 0.00	35.79 -3.47 -0.30	29.94 -1.94 0.00	26.01 -1.37 0.00	26.61 -1.40 0.00
RAVENSWOOD_GT2_1 24244	25.30 1.85 0.00	21.32 1.52 0.00	19.64 1.37 0.00	19.50 1.36 0.00	21.26 1.46 0.00	27.28 1.90 0.00	34.37 2.87 0.00	40.04 3.74 0.00	42.78 4.24 -0.02	50.27 4.40 -6.91	50.25 4.27 -7.14	49.52 4.34 -6.11	50.43 4.17 -8.64	50.60 4.02 -10.00	49.81 3.85 -10.94	49.96 3.68 -12.23	49.78 3.66 -12.54	49.58 3.66 -12.35	42.57 3.59 -6.01	41.18 4.10 -0.45	45.15 4.40 -1.79	35.36 3.48 -0.01	30.15 2.77 0.00	30.64 2.63 0.00
RAVENSWOOD_GT2_2 24245	25.30 1.85 0.00	21.32 1.52 0.00	19.64 1.37 0.00	19.50 1.36 0.00	21.26 1.46 0.00	27.28 1.90 0.00	34.37 2.87 0.00	40.04 3.74 0.00	42.78 4.24 -0.02	50.27 4.40 -6.91	50.25 4.27 -7.14	49.52 4.34 -6.11	50.43 4.17 -8.64	50.60 4.02 -10.00	49.81 3.85 -10.94	49.96 3.68 -12.23	49.78 3.66 -12.54	49.58 3.66 -12.35	42.57 3.59 -6.01	41.18 4.10 -0.45	45.15 4.40 -1.79	35.36 3.48 -0.01	30.15 2.77 0.00	30.64 2.63 0.00
RAVENSWOOD_GT2_3 24246	25.33 1.88 0.00	21.32 1.52 0.00	19.64 1.37 0.00	19.50 1.36 0.00	21.28 1.48 0.00	27.31 1.93 0.00	34.37 2.87 0.00	40.04 3.74 0.00	42.82 4.28 -0.02	50.27 4.40 -6.91	50.25 4.27 -7.14	49.56 4.38 -6.11	50.43 4.17 -8.64	50.64 4.06 -10.00	49.81 3.85 -10.94	49.96 3.68 -12.23	49.82 3.69 -12.54	49.58 3.66 -12.35	42.60 3.63 -6.01	41.18 4.10 -0.45	45.15 4.40 -1.79	35.36 3.48 -0.01	30.17 2.79 0.00	30.67 2.66 0.00
RAVENSWOOD_GT2_4 24247	25.33 1.88 0.00	21.32 1.52 0.00	19.64 1.37 0.00	19.50 1.36 0.00	21.28 1.48 0.00	27.31 1.93 0.00	34.37 2.87 0.00	40.04 3.74 0.00	42.82 4.28 -0.02	50.27 4.40 -6.91	50.25 4.27 -7.14	49.56 4.38 -6.11	50.43 4.17 -8.64	50.64 4.06 -10.00	49.81 3.85 -10.94	49.96 3.68 -12.23	49.82 3.69 -12.54	49.58 3.66 -12.35	42.60 3.63 -6.01	41.18 4.10 -0.45	45.15 4.40 -1.79	35.36 3.48 -0.01	30.17 2.79 0.00	30.67 2.66 0.00
RAVENSWOOD_GT3_1 24248	25.30 1.85 0.00	21.32 1.52 0.00	19.64 1.37 0.00	19.50 1.36 0.00	21.26 1.46 0.00	27.28 1.90 0.00	34.37 2.87 0.00	40.04 3.74 0.00	42.82 4.28 -0.02	50.27 4.40 -6.91	50.25 4.27 -7.14	49.52 4.34 -6.11	50.43 4.17 -8.64	50.60 4.02 -10.00	49.81 3.85 -10.94	49.96 3.68 -12.23	49.78 3.66 -12.54	49.58 3.66 -12.35	42.57 3.59 -6.01	41.18 4.10 -0.45	45.15 4.40 -1.79	35.36 3.48 -0.01	30.15 2.77 0.00	30.64 2.63 0.00

RAVENSWOOD_GT3_2 24249	25.30 1.85 0.00	21.32 1.52 0.00	19.64 1.37 0.00	19.50 1.36 0.00	21.26 1.46 0.00	27.28 1.90 0.00	34.37 2.87 0.00	40.04 3.74 0.00	42.82 4.28 -0.02	50.27 4.40 -6.91	50.25 4.27 -7.14	49.52 4.34 -6.11	50.43 4.17 -8.64	50.60 4.02 -10.00	49.81 3.85 -10.94	49.96 3.68 -12.23	49.78 3.66 -12.54	49.58 3.66 -12.35	42.57 3.59 -6.01	41.18 4.10 -0.45	45.15 4.40 -1.79	35.36 3.48 -0.01	30.15 2.77 0.00	30.64 2.63 0.00
RAVENSWOOD_GT3_3 24250	25.35 1.90 0.00	21.34 1.54 0.00	19.66 1.39 0.00	19.52 1.38 0.00	21.30 1.50 0.00	27.34 1.95 0.00	34.40 2.90 0.00	40.08 3.78 0.00	42.86 4.31 -0.02	50.31 4.44 -6.91	50.29 4.31 -7.14	49.60 4.42 -6.11	50.46 4.21 -8.64	50.67 4.10 -10.00	49.84 3.89 -10.94	50.03 3.75 -12.23	49.85 3.73 -12.54	49.61 3.69 -12.35	42.63 3.66 -6.01	41.25 4.18 -0.45	45.23 4.48 -1.79	35.40 3.51 -0.01	30.20 2.82 0.00	30.69 2.69 0.00
RAVENSWOOD_GT3_4 24251	25.35 1.90 0.00	21.34 1.54 0.00	19.66 1.39 0.00	19.52 1.38 0.00	21.30 1.50 0.00	27.34 1.95 0.00	34.40 2.90 0.00	40.08 3.78 0.00	42.86 4.31 -0.02	50.31 4.44 -6.91	50.29 4.31 -7.14	49.60 4.42 -6.11	50.46 4.21 -8.64	50.67 4.10 -10.00	49.84 3.89 -10.94	50.03 3.75 -12.23	49.85 3.73 -12.54	49.61 3.69 -12.35	42.63 3.66 -6.01	41.25 4.18 -0.45	45.23 4.48 -1.79	35.40 3.51 -0.01	30.20 2.82 0.00	30.69 2.69 0.00
RAVENSWOOD_GT_1 23729	25.45 1.99 -0.01	21.45 1.64 -0.01	19.75 1.48 0.00	19.59 1.45 0.00	21.38 1.58 0.00	27.41 2.03 0.00	34.53 3.02 0.00	40.22 3.92 0.00	42.90 4.35 -0.02	56.52 4.48 -13.09	56.56 4.39 -13.34	56.06 4.45 -12.53	56.78 4.29 -14.88	56.96 4.13 -16.26	56.54 3.92 -17.60	56.72 3.75 -18.93	56.68 3.76 -19.33	56.54 3.76 -19.21	51.91 3.69 -15.25	50.58 4.14 -9.81	52.96 4.48 -9.52	47.19 3.60 -11.71	40.26 2.93 -9.95	30.82 2.80 -0.01
RAVENSWOOD_GT_10 24258	25.30 1.85 0.00	21.32 1.52 0.00	19.64 1.37 0.00	19.49 1.34 0.00	21.26 1.46 0.00	27.28 1.90 0.00	34.37 2.87 0.00	40.04 3.74 0.00	42.78 4.24 -0.02	50.98 4.40 -7.63	50.96 4.27 -7.85	50.26 4.34 -6.85	51.15 4.17 -9.36	51.32 4.02 -10.73	50.58 3.85 -11.71	50.73 3.68 -13.00	50.57 3.66 -13.32	50.37 3.66 -13.15	43.63 3.59 -7.07	42.26 4.10 -1.53	46.04 4.40 -2.69	36.71 3.48 -1.36	31.29 2.77 -1.15	30.64 2.63 0.00
RAVENSWOOD_GT_11 24259	25.30 1.85 0.00	21.32 1.52 0.00	19.64 1.37 0.00	19.49 1.34 0.00	21.26 1.46 0.00	27.28 1.90 0.00	34.37 2.87 0.00	40.04 3.74 0.00	42.78 4.24 -0.02	50.98 4.40 -7.63	50.96 4.27 -7.85	50.26 4.34 -6.85	51.15 4.17 -9.36	51.32 4.02 -10.73	50.58 3.85 -11.71	50.73 3.68 -13.00	50.57 3.66 -13.32	50.37 3.66 -13.15	43.63 3.59 -7.07	42.26 4.10 -1.53	46.04 4.40 -2.69	36.71 3.48 -1.36	31.29 2.77 -1.15	30.64 2.63 0.00
RAVENSWOOD_GT_4 24252	25.28 1.83 0.00	21.29 1.50 0.00	19.62 1.35 0.00	19.49 1.34 0.00	21.24 1.44 0.00	27.26 1.88 0.00	34.34 2.84 0.00	40.01 3.70 0.00	42.79 4.24 -0.02	54.93 4.36 -11.61	54.93 4.23 -11.86	54.41 4.34 -10.99	55.14 4.14 -13.39	55.36 4.02 -14.77	54.84 3.82 -16.01	55.06 3.68 -17.33	54.95 3.66 -17.71	54.77 3.63 -17.58	49.61 3.59 -13.05	48.31 4.10 -7.58	51.04 4.40 -7.68	44.24 3.44 -8.92	37.69 2.74 -7.57	30.61 2.60 0.00
RAVENSWOOD_GT_5 24254	25.28 1.83 0.00	21.29 1.50 0.00	19.62 1.35 0.00	19.49 1.34 0.00	21.24 1.44 0.00	27.26 1.88 0.00	34.34 2.84 0.00	40.01 3.70 0.00	42.79 4.24 -0.02	54.93 4.36 -11.61	54.93 4.23 -11.86	54.41 4.34 -10.99	55.14 4.14 -13.39	55.36 4.02 -14.77	54.84 3.82 -16.01	55.06 3.68 -17.33	54.95 3.66 -17.71	54.77 3.63 -17.58	49.61 3.59 -13.05	48.31 4.10 -7.58	51.04 4.40 -7.68	44.24 3.44 -8.92	37.69 2.74 -7.57	30.61 2.60 0.00
RAVENSWOOD_GT_6 24253	25.28 1.83 0.00	21.29 1.50 0.00	19.62 1.35 0.00	19.49 1.34 0.00	21.24 1.44 0.00	27.26 1.88 0.00	34.34 2.84 0.00	40.01 3.70 0.00	42.79 4.24 -0.02	54.93 4.36 -11.61	54.93 4.23 -11.86	54.41 4.34 -10.99	55.14 4.14 -13.39	55.36 4.02 -14.77	54.84 3.82 -16.01	55.06 3.68 -17.33	54.95 3.66 -17.71	54.77 3.63 -17.58	49.61 3.59 -13.05	48.31 4.10 -7.58	51.04 4.40 -7.68	44.24 3.44 -8.92	37.69 2.74 -7.57	30.61 2.60 0.00
RAVENSWOOD_GT_7 24255	25.28 1.83 0.00	21.29 1.50 0.00	19.62 1.35 0.00	19.49 1.34 0.00	21.24 1.44 0.00	27.26 1.88 0.00	34.34 2.84 0.00	40.01 3.70 0.00	42.79 4.24 -0.02	54.93 4.36 -11.61	54.93 4.23 -11.86	54.41 4.34 -10.99	55.14 4.14 -13.39	55.36 4.02 -14.77	54.84 3.82 -16.01	55.06 3.68 -17.33	54.95 3.66 -17.71	54.77 3.63 -17.58	49.61 3.59 -13.05	48.31 4.10 -7.58	51.04 4.40 -7.68	44.24 3.44 -8.92	37.69 2.74 -7.57	30.61 2.60 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.30 1.85 0.00	21.32 1.52 0.00	19.64 1.37 0.00	19.49 1.34 0.00	21.26 1.46 0.00	27.28 1.90 0.00	34.37 2.87 0.00	40.04 3.74 0.00	42.78 4.24 -0.02	50.98 4.40 -7.63	50.96 4.27 -7.85	50.26 4.34 -6.85	51.15 4.17 -9.36	51.32 4.02 -10.73	50.58 3.85 -11.71	50.73 3.68 -13.00	50.57 3.66 -13.32	50.37 3.66 -13.15	43.63 3.59 -7.07	42.26 4.10 -1.53	46.04 4.40 -2.69	36.71 3.48 -1.36	31.29 2.77 -1.15	30.64 2.63 0.00
RAVENSWOOD_GT_9 24257	25.30 1.85 0.00	21.32 1.52 0.00	19.64 1.37 0.00	19.49 1.34 0.00	21.26 1.46 0.00	27.28 1.90 0.00	34.37 2.87 0.00	40.04 3.74 0.00	42.78 4.24 -0.02	50.98 4.40 -7.63	50.96 4.27 -7.85	50.26 4.34 -6.85	51.15 4.17 -9.36	51.32 4.02 -10.73	50.58 3.85 -11.71	50.73 3.68 -13.00	50.57 3.66 -13.32	50.37 3.66 -13.15	43.63 3.59 -7.07	42.26 4.10 -1.53	46.04 4.40 -2.69	36.71 3.48 -1.36	31.29 2.77 -1.15	30.64 2.63 0.00
RAVENSWOOD___1 23533	25.45 1.99 -0.01	21.42 1.62 -0.01	19.73 1.46 0.00	19.59 1.45 0.00	21.38 1.58 0.00	27.41 2.03 0.00	34.53 3.02 0.00	40.19 3.88 0.00	42.90 4.35 -0.02	50.31 4.44 -6.91	50.33 4.35 -7.14	49.64 4.45 -6.11	50.50 4.25 -8.64	50.71 4.13 -10.00	49.88 3.92 -10.94	50.03 3.75 -12.23	49.89 3.76 -12.54	49.65 3.73 -12.35	42.63 3.66 -6.01	41.22 4.14 -0.45	45.23 4.48 -1.79	35.46 3.57 -0.01	30.32 2.93 -0.01	30.79 2.77 -0.01
RAVENSWOOD___2 23534	25.45 1.99 -0.01	21.42 1.62 -0.01	19.73 1.46 0.00	19.59 1.45 0.00	21.36 1.56 0.00	27.41 2.03 0.00	34.50 2.99 0.00	40.19 3.88 0.00	42.90 4.35 -0.02	50.31 4.44 -6.91	50.33 4.35 -7.14	49.64 4.45 -6.11	50.50 4.25 -8.64	50.71 4.13 -10.00	49.88 3.92 -10.94	50.03 3.75 -12.23	49.85 3.73 -12.54	49.65 3.73 -12.35	42.63 3.66 -6.01	41.22 4.14 -0.45	45.23 4.48 -1.79	35.46 3.57 -0.01	30.32 2.93 -0.01	30.79 2.77 -0.01
RAVENSWOOD___3 23535	25.30 1.85 0.00	21.32 1.52 0.00	19.64 1.37 0.00	19.50 1.36 0.00	21.26 1.46 0.00	27.28 1.90 0.00	34.37 2.87 0.00	40.04 3.74 0.00	42.82 4.28 -0.02	50.27 4.40 -6.91	50.25 4.27 -7.14	49.52 4.34 -6.11	50.43 4.17 -8.64	50.60 4.02 -10.00	49.81 3.85 -10.94	49.96 3.68 -12.23	49.78 3.66 -12.54	49.58 3.66 -12.35	42.57 3.59 -6.01	41.18 4.10 -0.45	45.15 4.40 -1.79	35.36 3.48 -0.01	30.15 2.77 0.00	30.64 2.63 0.00
RAVENSWOOD___4 23820	25.45 1.99 -0.01	21.42 1.62 -0.01	19.73 1.46 0.00	19.59 1.45 0.00	21.36 1.56 0.00	27.41 2.03 0.00	34.50 2.99 0.00	40.19 3.88 0.00	42.90 4.35 -0.02	44.23 4.44 -0.83	44.22 4.35 -1.03	43.32 4.45 0.21	44.36 4.25 -2.50	44.55 4.13 -3.84	43.28 3.89 -4.38	43.43 3.75 -5.63	43.16 3.73 -5.85	42.89 3.73 -5.60	33.53 3.66 3.10	32.00 4.14 8.76	37.62 4.48 5.81	23.94 3.57 11.51	20.50 2.90 9.78	30.78 2.77 -0.01

RCPL_TRUST___DRP 24196	25.33 1.88 0.00	21.32 1.52 0.00	19.66 1.39 0.00	19.50 1.36 0.00	21.28 1.48 0.00	27.31 1.93 0.00	34.40 2.90 0.00	40.08 3.78 0.00	42.85 4.31 -0.01	47.64 4.44 -4.24	47.53 4.31 -4.38	47.24 4.42 -3.75	47.12 4.21 -5.30	46.80 4.10 -6.13	45.65 3.92 -6.71	45.30 3.75 -7.50	45.00 3.73 -7.69	44.83 3.69 -7.58	40.31 3.66 -3.68	41.04 4.14 -0.28	45.19 4.44 -1.79	35.39 3.51 -0.01	30.17 2.79 0.00	30.67 2.66 0.00
RENSSELAER___COGEN 23796	24.62 1.17 0.00	20.84 1.05 0.00	19.26 0.99 0.00	19.10 0.96 0.00	20.82 1.03 0.00	26.52 1.14 0.00	32.76 1.26 0.00	37.83 1.52 0.00	40.11 1.58 0.00	40.71 1.75 0.00	40.51 1.67 0.00	40.76 1.68 0.00	39.15 1.54 0.00	38.03 1.46 0.00	36.42 1.40 0.00	35.45 1.40 0.00	34.96 1.38 0.00	34.94 1.38 0.00	34.29 1.32 0.00	38.20 1.57 0.00	42.85 1.64 -2.25	33.19 1.31 0.00	28.42 1.04 0.00	29.21 1.20 0.00
REVERE_CPPR_DRP 24186	23.69 0.23 0.00	20.03 0.24 0.00	18.49 0.22 0.00	18.31 0.16 0.00	20.01 0.22 0.00	25.56 0.18 0.00	32.01 0.50 0.00	36.99 0.69 0.00	39.18 0.65 0.00	39.54 0.58 0.00	39.54 0.70 0.00	39.90 0.82 0.00	38.29 0.68 0.00	37.27 0.69 0.00	35.68 0.67 0.00	34.66 0.61 0.00	34.15 0.57 0.00	34.07 0.50 0.00	33.43 0.46 0.00	37.10 0.48 0.00	39.58 0.58 -0.04	32.33 0.45 0.00	27.98 0.60 0.00	28.48 0.48 0.00
ROCHESTER_9_IC 23652	22.72 -0.73 0.00	19.10 -0.69 0.00	17.63 -0.64 0.00	17.58 -0.56 0.00	19.22 -0.57 0.00	24.52 -0.86 0.00	30.28 -1.23 0.00	35.18 -1.13 0.00	36.79 -1.73 0.00	36.97 -1.99 0.00	36.62 -2.21 0.00	37.75 -1.33 0.00	36.22 -1.39 0.00	35.18 -1.39 0.00	33.83 -1.19 0.00	32.86 -1.19 0.00	32.37 -1.21 0.00	32.39 -1.17 0.00	31.81 -1.15 0.00	35.05 -1.57 0.00	37.24 -1.95 -0.23	30.80 -1.08 0.00	26.70 -0.68 0.00	27.05 -0.95 0.00
ROSETON___1 23587	24.88 1.43 0.00	20.98 1.19 0.00	19.35 1.08 0.00	19.21 1.07 0.00	20.94 1.15 0.00	26.85 1.47 0.00	33.68 2.17 0.00	39.17 2.87 0.00	41.76 3.24 0.00	42.35 3.39 0.00	42.10 3.26 0.00	42.40 3.32 0.00	40.77 3.16 0.00	39.64 3.07 0.00	37.92 2.91 0.00	36.84 2.79 0.00	36.37 2.79 0.00	36.35 2.79 0.00	35.70 2.74 0.00	39.74 3.11 0.00	44.08 3.35 -1.78	34.53 2.65 0.00	29.46 2.08 0.00	29.97 1.96 0.00
ROSETON___2 23588	24.88 1.43 0.00	20.98 1.19 0.00	19.35 1.08 0.00	19.21 1.07 0.00	20.94 1.15 0.00	26.85 1.47 0.00	33.68 2.17 0.00	39.17 2.87 0.00	41.76 3.24 0.00	42.35 3.39 0.00	42.10 3.26 0.00	42.40 3.32 0.00	40.77 3.16 0.00	39.64 3.07 0.00	37.92 2.91 0.00	36.84 2.79 0.00	36.37 2.79 0.00	36.35 2.79 0.00	35.70 2.74 0.00	39.74 3.11 0.00	44.08 3.35 -1.78	34.53 2.65 0.00	29.46 2.08 0.00	29.97 1.96 0.00
RUSSELL___1 23602	23.05 -0.40 0.00	19.34 -0.46 0.00	17.85 -0.42 0.00	17.82 -0.33 0.00	19.50 -0.30 0.00	24.95 -0.43 0.00	31.06 -0.44 0.00	36.19 -0.11 0.00	37.76 -0.77 0.00	37.98 -0.97 0.00	37.63 -1.20 0.00	38.73 -0.35 0.00	37.12 -0.49 0.00	36.13 -0.44 0.00	34.70 -0.32 0.00	33.68 -0.37 0.00	33.15 -0.44 0.00	33.20 -0.37 0.00	32.60 -0.36 0.00	35.89 -0.73 0.00	38.17 -1.01 -0.23	31.47 -0.41 0.00	27.27 -0.11 0.00	27.61 -0.39 0.00
RUSSELL___2 23532	23.05 -0.40 0.00	19.34 -0.46 0.00	17.85 -0.42 0.00	17.82 -0.33 0.00	19.50 -0.30 0.00	24.95 -0.43 0.00	31.06 -0.44 0.00	36.19 -0.11 0.00	37.76 -0.77 0.00	37.98 -0.97 0.00	37.63 -1.20 0.00	38.73 -0.35 0.00	37.12 -0.49 0.00	36.13 -0.44 0.00	34.70 -0.32 0.00	33.68 -0.37 0.00	33.15 -0.44 0.00	33.20 -0.37 0.00	32.60 -0.36 0.00	35.89 -0.73 0.00	38.17 -1.01 -0.23	31.47 -0.41 0.00	27.27 -0.11 0.00	27.61 -0.39 0.00
RUSSELL___3 23549	22.77 -0.68 0.00	19.12 -0.67 0.00	17.67 -0.60 0.00	17.62 -0.53 0.00	19.24 -0.55 0.00	24.57 -0.81 0.00	30.37 -1.13 0.00	35.32 -0.98 0.00	36.91 -1.62 0.00	37.09 -1.87 0.00	36.74 -2.10 0.00	37.79 -1.29 0.00	36.26 -1.35 0.00	35.26 -1.32 0.00	33.90 -1.12 0.00	32.89 -1.16 0.00	32.44 -1.14 0.00	32.46 -1.11 0.00	31.91 -1.05 0.00	35.16 -1.47 0.00	37.35 -1.83 -0.23	30.83 -1.05 0.00	26.72 -0.66 0.00	27.08 -0.92 0.00
RUSSELL___4 23556	23.03 -0.42 0.00	19.32 -0.48 0.00	17.85 -0.42 0.00	17.80 -0.34 0.00	19.48 -0.32 0.00	24.92 -0.46 0.00	31.06 -0.44 0.00	36.16 -0.15 0.00	37.72 -0.81 0.00	37.98 -0.97 0.00	37.60 -1.24 0.00	38.69 -0.39 0.00	37.08 -0.53 0.00	36.10 -0.48 0.00	34.70 -0.32 0.00	33.64 -0.41 0.00	33.15 -0.44 0.00	33.16 -0.40 0.00	32.57 -0.40 0.00	35.89 -0.73 0.00	38.13 -1.05 -0.23	31.43 -0.45 0.00	27.25 -0.14 0.00	27.59 -0.42 0.00
RUSSELL___STATION 23914	22.77 -0.68 0.00	19.12 -0.67 0.00	17.67 -0.60 0.00	17.62 -0.53 0.00	19.24 -0.55 0.00	24.57 -0.81 0.00	30.37 -1.13 0.00	35.32 -0.98 0.00	36.91 -1.62 0.00	37.09 -1.87 0.00	36.74 -2.10 0.00	37.79 -1.29 0.00	36.26 -1.35 0.00	35.26 -1.32 0.00	33.90 -1.12 0.00	32.89 -1.16 0.00	32.44 -1.14 0.00	32.46 -1.11 0.00	31.91 -1.05 0.00	35.16 -1.47 0.00	37.35 -1.83 -0.23	30.83 -1.05 0.00	26.72 -0.66 0.00	27.08 -0.92 0.00
S SALMON___HYD 24043	22.87 -0.59 0.00	19.36 -0.44 0.00	17.87 -0.40 0.00	17.65 -0.49 0.00	19.30 -0.49 0.00	24.47 -0.91 0.00	30.50 -1.01 0.00	35.14 -1.16 0.00	36.99 -1.54 0.00	37.32 -1.64 0.00	37.25 -1.59 0.00	37.63 -1.45 0.00	36.18 -1.43 0.00	35.18 -1.39 0.00	33.76 -1.26 0.00	32.79 -1.26 0.00	32.34 -1.24 0.00	32.32 -1.24 0.00	31.75 -1.22 0.00	35.12 -1.50 0.00	37.67 -1.44 -0.15	30.83 -1.05 0.00	26.70 -0.68 0.00	27.14 -0.87 0.00
SELKIRK___II 23799	23.94 0.49 0.00	20.25 0.46 0.00	18.69 0.42 0.00	18.56 0.42 0.00	20.23 0.44 0.00	25.84 0.46 0.00	32.07 0.57 0.00	37.07 0.76 0.00	39.37 0.85 0.00	39.93 0.97 0.00	39.77 0.93 0.00	40.01 0.94 0.00	38.48 0.87 0.00	37.38 0.80 0.00	35.79 0.77 0.00	34.80 0.75 0.00	34.32 0.74 0.00	34.30 0.74 0.00	33.69 0.73 0.00	37.50 0.88 0.00	42.13 0.93 -2.24	32.58 0.70 0.00	27.87 0.49 0.00	28.51 0.50 0.00
SELKIRK___I 23801	24.18 0.73 0.00	20.43 0.63 0.00	18.85 0.58 0.00	18.72 0.58 0.00	20.41 0.61 0.00	26.07 0.69 0.00	32.26 0.76 0.00	37.28 0.98 0.00	39.64 1.12 0.00	40.16 1.21 0.00	39.96 1.13 0.00	40.25 1.17 0.00	38.66 1.05 0.00	37.60 1.02 0.00	36.00 0.98 0.00	34.97 0.92 0.00	34.52 0.94 0.00	34.51 0.94 0.00	33.89 0.92 0.00	37.72 1.10 0.00	42.36 1.17 -2.23	32.77 0.89 0.00	28.07 0.68 0.00	28.73 0.73 0.00
SENECA OSWGO___HYD 24041	22.91 -0.54 0.00	19.34 -0.46 0.00	17.85 -0.42 0.00	17.71 -0.44 0.00	19.34 -0.46 0.00	24.47 -0.91 0.00	30.24 -1.26 0.00	34.92 -1.38 0.00	36.99 -1.54 0.00	37.32 -1.64 0.00	37.13 -1.71 0.00	37.63 -1.45 0.00	36.18 -1.43 0.00	35.15 -1.43 0.00	33.72 -1.30 0.00	32.79 -1.26 0.00	32.34 -1.24 0.00	32.36 -1.21 0.00	31.78 -1.19 0.00	35.16 -1.47 0.00	37.68 -1.44 -0.17	30.80 -1.08 0.00	26.72 -0.66 0.00	27.17 -0.84 0.00
SENECA___ENERGY 23797	23.17 -0.28 0.00	19.52 -0.28 0.00	18.00 -0.27 0.00	17.91 -0.24 0.00	19.56 -0.24 0.00	24.87 -0.51 0.00	30.84 -0.66 0.00	35.43 -0.87 0.00	37.33 -1.19 0.00	37.55 -1.40 0.00	37.25 -1.59 0.00	37.98 -1.09 0.00	36.44 -1.17 0.00	35.44 -1.13 0.00	34.04 -0.98 0.00	33.06 -0.99 0.00	32.58 -1.01 0.00	32.59 -0.97 0.00	32.04 -0.92 0.00	35.34 -1.28 0.00	37.75 -1.44 -0.24	31.02 -0.86 0.00	27.05 -0.33 0.00	27.53 -0.48 0.00

SHOEMAKER___GT 23640	24.76 1.31 0.00	20.88 1.09 0.00	19.26 0.99 0.00	19.12 0.98 0.00	20.84 1.05 0.00	26.73 1.35 0.00	33.52 2.02 0.00	38.95 2.65 0.00	41.53 3.01 0.00	42.07 3.12 0.00	41.83 2.99 0.00	42.16 3.09 0.00	40.54 2.93 0.00	39.42 2.85 0.00	37.71 2.70 0.00	36.64 2.59 0.00	36.17 2.59 0.00	36.15 2.58 0.00	35.51 2.54 0.00	39.52 2.89 0.00	43.71 3.12 -1.64	34.34 2.45 0.00	29.35 1.97 0.00	29.83 1.82 0.00
SHOREHAM_IC_1 23715	25.56 2.11 0.00	22.11 2.32 0.00	20.33 2.06 0.00	20.07 1.92 0.00	21.99 2.20 0.00	28.60 3.22 0.00	40.91 4.28 -5.13	46.10 5.15 -4.64	47.47 5.51 -3.43	48.95 5.80 -4.19	53.76 5.63 -9.30	52.66 5.67 -7.91	52.08 5.42 -9.06	48.53 5.12 -6.83	48.43 4.87 -8.54	48.23 4.63 -9.55	48.24 4.63 -10.02	48.31 4.67 -10.07	48.39 4.65 -10.78	58.62 5.53 -16.47	73.62 5.84 -28.82	48.35 4.50 -11.97	46.13 3.64 -15.11	31.73 3.72 0.00
SHOREHAM_IC_2 23716	25.56 2.11 0.00	22.11 2.32 0.00	20.33 2.06 0.00	20.07 1.92 0.00	21.99 2.20 0.00	28.60 3.22 0.00	40.91 4.28 -5.13	46.10 5.15 -4.64	47.47 5.51 -3.43	48.95 5.80 -4.19	53.76 5.63 -9.30	52.66 5.67 -7.91	52.08 5.42 -9.06	48.53 5.12 -6.83	48.43 4.87 -8.54	48.23 4.63 -9.55	48.24 4.63 -10.02	48.31 4.67 -10.07	48.39 4.65 -10.78	58.62 5.53 -16.47	73.62 5.84 -28.82	48.35 4.50 -11.97	46.13 3.64 -15.11	31.73 3.72 0.00
SISSONVILLE____ 23735	22.16 -1.29 0.00	18.88 -0.91 0.00	17.43 -0.84 0.00	17.15 -1.00 0.00	18.80 -0.99 0.00	23.93 -1.45 0.00	29.99 -1.51 0.00	34.02 -2.29 0.00	36.02 -2.50 0.00	36.58 -2.38 0.00	36.82 -2.02 0.00	36.50 -2.58 0.00	35.05 -2.56 0.00	34.19 -2.38 0.00	32.92 -2.10 0.00	31.87 -2.18 0.00	31.40 -2.18 0.00	31.38 -2.18 0.00	30.82 -2.14 0.00	34.28 -2.34 0.00	36.66 -2.30 0.00	29.71 -2.17 0.00	25.77 -1.62 0.00	26.52 -1.48 0.00
SITHE_IND_GS1 24169	22.79 -0.66 0.00	19.22 -0.57 0.00	17.74 -0.53 0.00	17.62 -0.53 0.00	19.24 -0.55 0.00	24.34 -1.04 0.00	29.99 -1.51 0.00	34.63 -1.67 0.00	36.60 -1.93 0.00	36.93 -2.03 0.00	36.78 -2.06 0.00	37.24 -1.84 0.00	35.81 -1.81 0.00	34.78 -1.79 0.00	33.37 -1.65 0.00	32.42 -1.63 0.00	31.97 -1.61 0.00	31.99 -1.58 0.00	31.42 -1.55 0.00	34.83 -1.79 0.00	37.27 -1.83 -0.15	30.51 -1.37 0.00	26.37 -1.01 0.00	26.89 -1.12 0.00
SITHE_IND_GS2 24170	22.79 -0.66 0.00	19.22 -0.57 0.00	17.74 -0.53 0.00	17.62 -0.53 0.00	19.24 -0.55 0.00	24.34 -1.04 0.00	29.99 -1.51 0.00	34.63 -1.67 0.00	36.60 -1.93 0.00	36.93 -2.03 0.00	36.78 -2.06 0.00	37.24 -1.84 0.00	35.81 -1.81 0.00	34.78 -1.79 0.00	33.37 -1.65 0.00	32.42 -1.63 0.00	31.97 -1.61 0.00	31.99 -1.58 0.00	31.42 -1.55 0.00	34.83 -1.79 0.00	37.27 -1.83 -0.15	30.51 -1.37 0.00	26.37 -1.01 0.00	26.89 -1.12 0.00
SITHE_IND_GS3 24171	22.79 -0.66 0.00	19.22 -0.57 0.00	17.74 -0.53 0.00	17.62 -0.53 0.00	19.24 -0.55 0.00	24.34 -1.04 0.00	29.99 -1.51 0.00	34.63 -1.67 0.00	36.60 -1.93 0.00	36.93 -2.03 0.00	36.78 -2.06 0.00	37.24 -1.84 0.00	35.81 -1.81 0.00	34.78 -1.79 0.00	33.37 -1.65 0.00	32.42 -1.63 0.00	31.97 -1.61 0.00	31.99 -1.58 0.00	31.42 -1.55 0.00	34.83 -1.79 0.00	37.27 -1.83 -0.15	30.51 -1.37 0.00	26.37 -1.01 0.00	26.89 -1.12 0.00
SITHE_IND_GS4 24172	22.79 -0.66 0.00	19.22 -0.57 0.00	17.74 -0.53 0.00	17.62 -0.53 0.00	19.24 -0.55 0.00	24.34 -1.04 0.00	29.99 -1.51 0.00	34.63 -1.67 0.00	36.60 -1.93 0.00	36.93 -2.03 0.00	36.78 -2.06 0.00	37.24 -1.84 0.00	35.81 -1.81 0.00	34.78 -1.79 0.00	33.37 -1.65 0.00	32.42 -1.63 0.00	31.97 -1.61 0.00	31.99 -1.58 0.00	31.42 -1.55 0.00	34.83 -1.79 0.00	37.27 -1.83 -0.15	30.51 -1.37 0.00	26.37 -1.01 0.00	26.89 -1.12 0.00
SITHE___BATAVIA 24024	22.54 -0.91 0.00	18.92 -0.87 0.00	17.48 -0.79 0.00	17.45 -0.69 0.00	19.08 -0.71 0.00	24.31 -1.07 0.00	29.99 -1.51 0.00	34.81 -1.49 0.00	36.18 -2.35 0.00	36.11 -2.84 0.00	35.65 -3.18 0.00	37.04 -2.03 0.00	35.50 -2.11 0.00	34.45 -2.12 0.00	33.23 -1.79 0.00	32.25 -1.80 0.00	31.80 -1.78 0.00	31.85 -1.71 0.00	31.32 -1.65 0.00	34.47 -2.16 0.00	36.37 -2.84 -0.26	30.32 -1.56 0.00	26.31 -1.07 0.00	26.83 -1.18 0.00
SITHE___INDEPEND 23800	22.79 -0.66 0.00	19.22 -0.57 0.00	17.74 -0.53 0.00	17.62 -0.53 0.00	19.24 -0.55 0.00	24.34 -1.04 0.00	29.99 -1.51 0.00	34.63 -1.67 0.00	36.60 -1.93 0.00	36.93 -2.03 0.00	36.78 -2.06 0.00	37.24 -1.84 0.00	35.81 -1.81 0.00	34.78 -1.79 0.00	33.37 -1.65 0.00	32.42 -1.63 0.00	31.97 -1.61 0.00	31.99 -1.58 0.00	31.42 -1.55 0.00	34.83 -1.79 0.00	37.27 -1.83 -0.15	30.51 -1.37 0.00	26.37 -1.01 0.00	26.89 -1.12 0.00
SITHE___MASSENA 23902	22.77 -0.68 0.00	19.26 -0.53 0.00	17.78 -0.49 0.00	17.64 -0.51 0.00	19.20 -0.59 0.00	24.57 -0.81 0.00	30.50 -1.01 0.00	34.81 -1.49 0.00	37.02 -1.50 0.00	37.59 -1.36 0.00	37.71 -1.13 0.00	37.44 -1.64 0.00	36.03 -1.58 0.00	35.11 -1.46 0.00	33.58 -1.44 0.00	32.72 -1.33 0.00	32.27 -1.31 0.00	32.29 -1.28 0.00	31.75 -1.22 0.00	35.31 -1.32 0.00	37.71 -1.25 0.00	30.61 -1.28 0.00	26.37 -1.01 0.00	27.08 -0.92 0.00
SITHE___OGDNSBRG 24021	22.58 -0.87 0.00	19.14 -0.65 0.00	17.67 -0.60 0.00	17.47 -0.67 0.00	19.06 -0.73 0.00	24.39 -0.99 0.00	30.50 -1.01 0.00	34.81 -1.49 0.00	36.99 -1.54 0.00	37.55 -1.40 0.00	37.83 -1.01 0.00	37.47 -1.60 0.00	35.99 -1.62 0.00	35.11 -1.46 0.00	33.58 -1.44 0.00	32.65 -1.40 0.00	32.24 -1.34 0.00	32.22 -1.34 0.00	31.65 -1.32 0.00	35.23 -1.39 0.00	37.67 -1.29 0.00	30.51 -1.37 0.00	26.34 -1.04 0.00	27.05 -0.95 0.00
SITHE___STERLING 23777	23.66 0.21 0.00	19.97 0.18 0.00	18.43 0.16 0.00	18.29 0.15 0.00	19.97 0.18 0.00	25.51 0.13 0.00	31.85 0.35 0.00	36.77 0.47 0.00	38.91 0.39 0.00	39.27 0.31 0.00	39.19 0.35 0.00	39.58 0.51 0.00	38.02 0.41 0.00	36.97 0.40 0.00	35.44 0.42 0.00	34.43 0.37 0.00	33.92 0.34 0.00	33.90 0.34 0.00	33.26 0.30 0.00	36.88 0.26 0.00	39.37 0.35 -0.06	32.17 0.29 0.00	27.85 0.47 0.00	28.31 0.31 0.00
SOUTH CAIRO___GT 23612	24.88 1.43 0.00	20.98 1.19 0.00	19.37 1.10 0.00	19.25 1.11 0.00	20.98 1.19 0.00	26.85 1.47 0.00	33.58 2.08 0.00	39.21 2.90 0.00	41.80 3.27 0.00	42.35 3.39 0.00	42.10 3.26 0.00	42.40 3.32 0.00	40.85 3.23 0.00	39.72 3.15 0.00	37.99 2.98 0.00	36.88 2.83 0.00	36.37 2.79 0.00	36.42 2.85 0.00	35.77 2.80 0.00	39.74 3.11 0.00	44.34 3.39 -2.00	34.59 2.71 0.00	29.46 2.08 0.00	29.83 1.82 0.00
SOUTH HAMPTN___IC 23720	25.87 2.42 0.00	22.43 2.63 0.00	20.63 2.36 0.00	20.36 2.21 0.00	22.31 2.51 0.00	29.09 3.71 0.00	41.58 4.95 -5.13	46.90 5.95 -4.64	48.43 6.47 -3.43	50.08 6.93 -4.19	54.85 6.72 -9.30	53.75 6.76 -7.91	53.14 6.47 -9.06	49.44 6.03 -6.83	49.27 5.71 -8.54	49.05 5.45 -9.55	49.01 5.41 -10.02	49.08 5.44 -10.07	49.15 5.41 -10.78	59.65 6.56 -16.47	74.71 6.93 -28.82	49.11 5.26 -11.97	46.60 4.11 -15.11	32.15 4.14 0.00
SOUTHOLD___IC 23719	26.73 3.28 0.00	23.12 3.33 0.00	21.27 3.00 0.00	20.99 2.85 0.00	23.02 3.23 0.00	30.10 4.72 0.00	42.96 6.33 -5.13	48.64 7.70 -4.64	50.47 8.51 -3.43	52.30 9.15 -4.19	57.10 8.97 -9.30	56.02 9.03 -7.91	55.28 8.61 -9.06	51.42 8.01 -6.83	51.12 7.56 -8.54	50.79 7.18 -9.55	50.66 7.05 -10.02	50.76 7.12 -10.07	50.83 7.09 -10.78	61.77 8.68 -16.47	76.93 9.15 -28.82	50.74 6.89 -11.97	48.02 5.53 -15.11	33.47 5.46 0.00

ST LAWRENCE____ 23600	22.77 -0.68 0.00	19.24 -0.55 0.00	17.74 -0.53 0.00	17.62 -0.53 0.00	19.18 -0.61 0.00	24.54 -0.84 0.00	30.40 -1.10 0.00	34.81 -1.49 0.00	36.99 -1.54 0.00	37.52 -1.44 0.00	37.63 -1.20 0.00	37.44 -1.64 0.00	36.03 -1.58 0.00	35.11 -1.46 0.00	33.58 -1.44 0.00	32.69 -1.36 0.00	32.27 -1.31 0.00	32.29 -1.28 0.00	31.71 -1.25 0.00	35.27 -1.36 0.00	37.67 -1.29 0.00	30.61 -1.28 0.00	26.31 -1.07 0.00	27.03 -0.98 0.00
STATION 5_MISC_HYD 23604	23.36 -0.09 0.00	19.56 -0.24 0.00	18.07 -0.20 0.00	18.03 -0.11 0.00	19.75 -0.04 0.00	25.41 0.03 0.00	31.79 0.28 0.00	37.07 0.76 0.00	38.56 0.04 0.00	38.80 -0.16 0.00	38.49 -0.35 0.00	39.58 0.51 0.00	37.91 0.30 0.00	36.90 0.33 0.00	35.37 0.35 0.00	34.25 0.20 0.00	33.72 0.13 0.00	33.77 0.20 0.00	33.16 0.20 0.00	36.52 -0.11 0.00	38.83 -0.35 -0.23	31.98 0.10 0.00	27.41 0.03 0.00	27.70 -0.31 0.00
STEEL____WIND 323596	22.42 -1.03 0.00	18.80 -0.99 0.00	17.37 -0.90 0.00	17.34 -0.80 0.00	18.94 -0.85 0.00	24.11 -1.27 0.00	29.74 -1.76 0.00	34.38 -1.92 0.00	35.71 -2.81 0.00	35.57 -3.39 0.00	35.07 -3.77 0.00	36.46 -2.62 0.00	34.94 -2.67 0.00	33.87 -2.71 0.00	32.71 -2.31 0.00	31.77 -2.28 0.00	31.30 -2.28 0.00	31.32 -2.25 0.00	30.82 -2.14 0.00	33.88 -2.75 0.00	35.79 -3.47 -0.30	29.94 -1.94 0.00	26.01 -1.37 0.00	26.63 -1.37 0.00
STURGEON_POOL_HYD 23609	25.16 1.71 0.00	21.20 1.41 0.00	19.53 1.26 0.00	19.41 1.27 0.00	21.16 1.37 0.00	27.16 1.78 0.00	34.12 2.61 0.00	39.79 3.49 0.00	42.49 3.97 0.00	43.05 4.09 0.00	42.76 3.92 0.00	43.10 4.02 0.00	41.48 3.87 0.00	40.38 3.80 0.00	38.66 3.64 0.00	37.49 3.44 0.00	37.01 3.43 0.00	37.02 3.46 0.00	36.36 3.40 0.00	40.40 3.77 0.00	44.88 4.09 -1.83	35.13 3.25 0.00	30.12 2.74 0.00	30.47 2.46 0.00
SYRACUSE__ENERGY_ST1 323597	23.26 -0.19 0.00	19.61 -0.18 0.00	18.10 -0.16 0.00	18.00 -0.15 0.00	19.65 -0.14 0.00	24.90 -0.48 0.00	30.78 -0.72 0.00	35.50 -0.80 0.00	37.52 -1.00 0.00	37.87 -1.09 0.00	37.67 -1.17 0.00	38.18 -0.90 0.00	36.63 -0.98 0.00	35.66 -0.91 0.00	34.21 -0.81 0.00	33.23 -0.82 0.00	32.78 -0.81 0.00	32.79 -0.77 0.00	32.24 -0.73 0.00	35.67 -0.95 0.00	38.22 -0.93 -0.20	31.24 -0.64 0.00	27.05 -0.33 0.00	27.53 -0.48 0.00
SYRACUSE__ENERGY_ST2 323598	23.26 -0.19 0.00	19.61 -0.18 0.00	18.10 -0.16 0.00	18.00 -0.15 0.00	19.65 -0.14 0.00	24.90 -0.48 0.00	30.78 -0.72 0.00	35.50 -0.80 0.00	37.52 -1.00 0.00	37.87 -1.09 0.00	37.67 -1.17 0.00	38.18 -0.90 0.00	36.63 -0.98 0.00	35.66 -0.91 0.00	34.21 -0.81 0.00	33.23 -0.82 0.00	32.78 -0.81 0.00	32.79 -0.77 0.00	32.24 -0.73 0.00	35.67 -0.95 0.00	38.22 -0.93 -0.20	31.24 -0.64 0.00	27.05 -0.33 0.00	27.53 -0.48 0.00
SYRACUSE__POWER 24017	23.31 -0.14 0.00	19.65 -0.14 0.00	18.12 -0.15 0.00	18.02 -0.13 0.00	19.67 -0.12 0.00	24.97 -0.41 0.00	30.94 -0.57 0.00	35.69 -0.62 0.00	37.76 -0.77 0.00	38.10 -0.86 0.00	37.91 -0.93 0.00	38.41 -0.66 0.00	36.90 -0.71 0.00	35.88 -0.69 0.00	34.39 -0.63 0.00	33.40 -0.65 0.00	32.95 -0.64 0.00	32.99 -0.57 0.00	32.41 -0.56 0.00	35.86 -0.77 0.00	38.44 -0.70 -0.19	31.40 -0.48 0.00	27.16 -0.22 0.00	27.61 -0.39 0.00
Stony____Brook 24151	25.66 2.20 0.00	21.91 2.12 0.00	20.13 1.86 0.00	19.90 1.76 0.00	21.77 1.98 0.00	28.25 2.87 0.00	40.60 3.97 -5.13	45.84 4.90 -4.64	47.28 5.32 -3.43	48.53 5.38 -4.19	53.34 5.20 -9.30	52.23 5.24 -7.91	51.67 5.00 -9.06	48.27 4.86 -6.83	48.18 4.62 -8.54	48.06 4.46 -9.55	48.07 4.47 -10.02	48.14 4.50 -10.07	48.16 4.42 -10.78	58.11 5.02 -16.47	73.12 5.34 -28.82	48.13 4.27 -11.97	46.08 3.59 -15.11	31.62 3.61 0.00
UNION__PROCESSING_DRP 323587	22.61 -0.84 0.00	19.00 -0.79 0.00	17.56 -0.71 0.00	17.49 -0.65 0.00	19.12 -0.67 0.00	24.34 -1.04 0.00	29.99 -1.51 0.00	34.81 -1.49 0.00	36.41 -2.12 0.00	36.54 -2.42 0.00	36.20 -2.64 0.00	37.24 -1.84 0.00	35.73 -1.88 0.00	34.71 -1.87 0.00	33.41 -1.61 0.00	32.42 -1.63 0.00	31.97 -1.61 0.00	32.02 -1.54 0.00	31.45 -1.52 0.00	34.68 -1.94 0.00	36.81 -2.38 -0.23	30.45 -1.43 0.00	26.40 -0.99 0.00	26.77 -1.23 0.00
UPPER HUDSON__HYD 24058	25.05 1.59 0.00	21.18 1.39 0.00	19.66 1.39 0.00	19.52 1.38 0.00	21.30 1.50 0.00	27.11 1.73 0.00	34.02 2.52 0.00	39.42 3.12 0.00	41.88 3.35 0.00	42.54 3.58 0.00	42.37 3.53 0.00	42.55 3.48 0.00	40.96 3.35 0.00	39.24 2.67 0.00	37.61 2.59 0.00	36.57 2.52 0.00	35.93 2.35 0.00	35.68 2.11 0.00	34.98 2.01 0.00	39.04 2.42 0.00	43.83 2.53 -2.34	33.76 1.88 0.00	28.81 1.42 0.00	29.46 1.46 0.00
UPPER RAQUET__HYD 24056	22.16 -1.29 0.00	18.88 -0.91 0.00	17.43 -0.84 0.00	17.15 -1.00 0.00	18.80 -0.99 0.00	23.93 -1.45 0.00	29.99 -1.51 0.00	34.02 -2.29 0.00	36.02 -2.50 0.00	36.58 -2.38 0.00	36.82 -2.02 0.00	36.50 -2.58 0.00	35.05 -2.56 0.00	34.19 -2.38 0.00	32.92 -2.10 0.00	31.87 -2.18 0.00	31.40 -2.18 0.00	31.38 -2.18 0.00	30.82 -2.14 0.00	34.28 -2.34 0.00	36.66 -2.30 0.00	29.71 -2.17 0.00	25.77 -1.62 0.00	26.52 -1.48 0.00
VISCHER__FERRY HYD 24020	25.05 1.59 0.00	21.18 1.39 0.00	19.57 1.30 0.00	19.43 1.29 0.00	21.18 1.39 0.00	26.95 1.57 0.00	33.52 2.02 0.00	38.74 2.43 0.00	41.11 2.58 0.00	41.68 2.73 0.00	41.48 2.64 0.00	41.73 2.66 0.00	40.06 2.44 0.00	38.84 2.27 0.00	37.22 2.21 0.00	36.23 2.18 0.00	35.70 2.12 0.00	35.68 2.11 0.00	35.01 2.04 0.00	39.04 2.42 0.00	43.76 2.53 -2.27	33.86 1.98 0.00	28.97 1.59 0.00	29.71 1.71 0.00
WADING RIVER_IC_1 23522	25.51 2.06 0.00	22.13 2.34 0.00	20.35 2.08 0.00	20.08 1.94 0.00	22.01 2.22 0.00	28.65 3.27 0.00	40.98 4.35 -5.13	46.10 5.15 -4.64	47.47 5.51 -3.43	49.03 5.88 -4.19	53.80 5.67 -9.30	52.70 5.71 -7.91	52.12 5.45 -9.06	48.56 5.16 -6.83	48.43 4.87 -8.54	48.27 4.66 -9.55	48.24 4.63 -10.02	48.31 4.67 -10.07	48.39 4.65 -10.78	58.66 5.57 -16.47	73.70 5.92 -28.82	48.35 4.50 -11.97	46.13 3.64 -15.11	31.73 3.72 0.00
WADING RIVER_IC_2 23547	25.51 2.06 0.00	22.13 2.34 0.00	20.35 2.08 0.00	20.08 1.94 0.00	22.01 2.22 0.00	28.65 3.27 0.00	40.98 4.35 -5.13	46.10 5.15 -4.64	47.47 5.51 -3.43	49.03 5.88 -4.19	53.80 5.67 -9.30	52.70 5.71 -7.91	52.12 5.45 -9.06	48.56 5.16 -6.83	48.43 4.87 -8.54	48.27 4.66 -9.55	48.24 4.63 -10.02	48.31 4.67 -10.07	48.39 4.65 -10.78	58.66 5.57 -16.47	73.70 5.92 -28.82	48.35 4.50 -11.97	46.13 3.64 -15.11	31.73 3.72 0.00
WADING RIVER_IC_3 23601	25.51 2.06 0.00	22.13 2.34 0.00	20.35 2.08 0.00	20.08 1.94 0.00	22.01 2.22 0.00	28.65 3.27 0.00	40.98 4.35 -5.13	46.10 5.15 -4.64	47.47 5.51 -3.43	49.03 5.88 -4.19	53.80 5.67 -9.30	52.70 5.71 -7.91	52.12 5.45 -9.06	48.56 5.16 -6.83	48.43 4.87 -8.54	48.27 4.66 -9.55	48.24 4.63 -10.02	48.31 4.67 -10.07	48.39 4.65 -10.78	58.66 5.57 -16.47	73.70 5.92 -28.82	48.35 4.50 -11.97	46.13 3.64 -15.11	31.73 3.72 0.00
WALDEN__HYDRO 24148	25.02 1.57 0.00	21.06 1.27 0.00	19.42 1.15 0.00	19.29 1.14 0.00	21.02 1.23 0.00	26.98 1.60 0.00	33.83 2.33 0.00	39.42 3.12 0.00	42.11 3.58 0.00	42.62 3.66 0.00	42.37 3.53 0.00	42.67 3.60 0.00	41.07 3.46 0.00	39.94 3.36 0.00	38.20 3.19 0.00	37.08 3.03 0.00	36.61 3.02 0.00	36.59 3.02 0.00	35.93 2.97 0.00	39.96 3.33 0.00	44.33 3.62 -1.75	34.72 2.84 0.00	29.60 2.22 0.00	30.08 2.07 0.00

WARRENSBURG____ 23737	24.93 1.48 0.00	21.06 1.27 0.00	19.57 1.30 0.00	19.41 1.27 0.00	21.20 1.41 0.00	26.98 1.60 0.00	33.87 2.36 0.00	39.24 2.94 0.00	41.72 3.20 0.00	42.35 3.39 0.00	42.18 3.34 0.00	42.40 3.32 0.00	40.77 3.16 0.00	39.06 2.49 0.00	37.40 2.38 0.00	36.33 2.28 0.00	35.70 2.12 0.00	35.45 1.88 0.00	34.78 1.81 0.00	38.86 2.23 0.00	43.63 2.34 -2.34	33.67 1.79 0.00	28.67 1.29 0.00	29.32 1.32 0.00
WATERSIDE____6 8 9 23538	25.45 1.99 -0.01	21.42 1.62 -0.01	19.73 1.46 0.00	19.59 1.45 0.00	21.36 1.56 0.00	27.41 2.03 0.00	34.50 2.99 0.00	40.19 3.88 0.00	42.90 4.35 -0.02	44.23 4.44 -0.83	44.22 4.35 -1.03	43.32 4.45 0.21	44.36 4.25 -2.50	44.55 4.13 -3.84	43.28 3.89 -4.38	43.43 3.75 -5.63	43.16 3.73 -5.85	42.89 3.73 -5.60	33.53 3.66 3.10	32.00 4.14 8.76	37.62 4.48 5.81	23.94 3.57 11.51	20.50 2.90 9.78	30.78 2.77 -0.01
WDELAWARE____HYD 323627	24.53 1.08 0.00	20.68 0.89 0.00	19.07 0.80 0.00	18.94 0.80 0.00	20.66 0.87 0.00	26.52 1.14 0.00	33.27 1.76 0.00	38.70 2.40 0.00	41.22 2.70 0.00	41.76 2.80 0.00	41.56 2.72 0.00	41.85 2.77 0.00	40.28 2.67 0.00	39.17 2.60 0.00	37.50 2.49 0.00	36.40 2.35 0.00	35.93 2.35 0.00	35.91 2.35 0.00	35.31 2.34 0.00	39.26 2.64 0.00	43.35 2.84 -1.55	34.18 2.30 0.00	29.24 1.86 0.00	29.60 1.60 0.00
WEST BABYLON____IC 23714	25.66 2.20 0.00	21.81 2.02 0.00	20.04 1.77 0.00	19.83 1.69 0.00	21.69 1.90 0.00	28.10 2.72 0.00	40.35 3.72 -5.13	45.63 4.68 -4.64	47.16 5.20 -3.43	48.45 5.30 -4.19	53.18 5.05 -9.30	52.15 5.16 -7.92	51.63 4.96 -9.06	48.27 4.86 -6.84	48.18 4.62 -8.54	48.03 4.43 -9.55	48.00 4.40 -10.02	48.04 4.40 -10.07	48.06 4.32 -10.78	57.85 4.76 -16.47	72.84 5.06 -28.82	48.03 4.18 -11.97	45.94 3.45 -15.11	31.48 3.47 0.00
WEST CANADA____HYD 24049	23.59 0.14 0.00	19.91 0.12 0.00	18.38 0.11 0.00	18.25 0.11 0.00	19.91 0.12 0.00	25.48 0.10 0.00	31.66 0.16 0.00	36.52 0.22 0.00	38.76 0.23 0.00	39.15 0.19 0.00	39.03 0.19 0.00	39.31 0.23 0.00	37.84 0.23 0.00	36.79 0.22 0.00	35.23 0.21 0.00	34.25 0.20 0.00	33.79 0.20 0.00	33.77 0.20 0.00	33.13 0.16 0.00	36.81 0.18 0.00	39.11 0.19 0.04	32.07 0.19 0.00	27.52 0.14 0.00	28.15 0.14 0.00
WESTERN_NY_WIND 24143	22.54 -0.91 0.00	18.90 -0.89 0.00	17.47 -0.80 0.00	17.45 -0.69 0.00	19.06 -0.73 0.00	24.29 -1.09 0.00	29.96 -1.54 0.00	34.78 -1.52 0.00	36.14 -2.39 0.00	36.07 -2.88 0.00	35.61 -3.22 0.00	37.01 -2.07 0.00	35.47 -2.14 0.00	34.41 -2.16 0.00	33.23 -1.79 0.00	32.21 -1.84 0.00	31.77 -1.81 0.00	31.82 -1.75 0.00	31.29 -1.68 0.00	34.43 -2.20 0.00	36.34 -2.88 -0.26	30.29 -1.59 0.00	26.29 -1.10 0.00	26.80 -1.20 0.00
WETHRSFD_WT_PWR 323626	22.91 -0.54 0.00	19.26 -0.53 0.00	17.78 -0.49 0.00	17.74 -0.40 0.00	19.38 -0.42 0.00	24.64 -0.74 0.00	30.50 -1.01 0.00	35.21 -1.09 0.00	36.64 -1.89 0.00	36.54 -2.42 0.00	36.00 -2.84 0.00	37.28 -1.80 0.00	35.73 -1.88 0.00	34.71 -1.87 0.00	33.48 -1.54 0.00	32.48 -1.57 0.00	32.04 -1.54 0.00	32.05 -1.51 0.00	31.55 -1.42 0.00	34.68 -1.94 0.00	36.75 -2.53 -0.33	30.64 -1.24 0.00	26.62 -0.77 0.00	27.25 -0.76 0.00
YORK____WARBASSE 23770	25.52 2.06 -0.01	21.50 1.70 -0.01	19.80 1.53 0.00	19.65 1.51 0.00	21.44 1.64 0.00	27.49 2.11 0.00	34.62 3.12 0.00	40.33 4.03 0.00	43.02 4.47 -0.02	80.23 4.60 -36.67	80.37 4.51 -37.03	80.69 4.57 -37.05	80.73 4.40 -38.72	80.98 4.24 -40.16	82.10 4.03 -43.05	82.41 3.85 -44.51	82.72 3.86 -45.27	82.85 3.86 -45.43	87.38 3.82 -50.59	86.41 4.21 -45.57	82.55 4.56 -39.03	91.96 3.67 -56.41	78.33 3.01 -47.94	30.84 2.83 -0.01