

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/22/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.50	24.47	23.85	23.71	20.89	21.69	43.99	48.81	46.72	65.05	63.00	62.98	63.79	51.36	49.20	46.50	48.96	54.09	50.37	56.06	46.30	39.80	38.17	32.81
24138	2.02	2.00	1.62	1.51	1.42	1.79	3.64	4.68	3.95	4.21	4.29	4.16	4.08	3.88	3.85	3.87	3.81	3.83	3.93	4.15	4.35	3.88	3.67	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	-6.02	-6.74	-11.14	-26.87	-24.38	-24.75	-26.03	-15.38	-13.50	-10.67	-13.65	-18.88	-15.01	-20.25	-7.95	-4.35	-4.71	-0.06
74TH STREET_GT_1	24.52	24.50	23.87	23.73	20.89	21.71	43.99	50.11	49.76	72.11	74.63	74.69	71.43	57.89	54.82	50.95	54.78	62.70	52.37	58.78	46.34	39.84	38.21	32.84
24260	2.05	2.02	1.64	1.53	1.42	1.81	3.64	4.68	3.95	4.21	4.26	4.16	4.08	3.88	3.85	3.87	3.81	3.83	3.93	4.15	4.39	3.91	3.69	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	-6.02	-8.03	-14.18	-33.93	-36.04	-36.46	-33.67	-21.91	-19.12	-15.12	-19.47	-27.50	-17.01	-22.96	-7.95	-4.36	-4.72	-0.06
74TH STREET_GT_2	24.52	24.50	23.87	23.73	20.89	21.71	43.99	50.11	49.76	72.11	74.63	74.69	71.43	57.89	54.82	50.95	54.78	62.70	52.37	58.78	46.34	39.84	38.21	32.84
24261	2.05	2.02	1.64	1.53	1.42	1.81	3.64	4.68	3.95	4.21	4.26	4.16	4.08	3.88	3.85	3.87	3.81	3.83	3.93	4.15	4.39	3.91	3.69	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	-6.02	-8.03	-14.18	-33.93	-36.04	-36.46	-33.67	-21.91	-19.12	-15.12	-19.47	-27.50	-17.01	-22.96	-7.95	-4.36	-4.72	-0.06
ADK HUDSON___FALLS	24.43	24.54	23.85	23.67	21.01	21.81	45.36	46.95	42.70	45.01	44.76	44.91	43.95	41.50	40.75	39.68	39.99	40.64	49.47	54.56	47.20	40.12	38.60	32.50
24011	1.96	2.07	1.62	1.47	1.54	1.91	3.47	3.74	3.26	3.63	3.67	3.71	3.57	3.43	3.44	3.42	3.24	3.17	3.17	2.88	3.16	3.06	2.86	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	-7.56	-5.81	-7.81	-7.41	-6.75	-7.12	-6.70	-5.97	-5.47	-4.29	-5.24	-6.09	-14.86	-20.02	-10.04	-5.49	-5.94	-0.08
ADK RESOURCE___RCVRY	24.56	24.61	23.98	23.82	21.03	21.83	45.39	46.95	42.19	44.23	43.82	43.87	43.20	40.80	39.98	38.88	39.33	39.98	48.62	53.49	46.53	39.70	38.36	32.44
23798	2.09	2.14	1.76	1.62	1.56	1.93	3.60	3.82	3.04	3.12	2.99	2.93	3.07	2.95	2.87	2.78	2.77	2.73	2.86	2.53	2.86	2.84	2.83	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	-7.46	-5.73	-7.53	-7.14	-6.51	-6.86	-6.45	-5.75	-5.27	-4.14	-5.05	-5.87	-14.32	-19.29	-9.67	-5.29	-5.73	-0.08
ADK S GLENS___FALLS	24.43	24.54	23.85	23.67	21.01	21.81	45.36	46.95	42.70	45.01	44.76	44.91	43.95	41.50	40.75	39.68	39.99	40.64	49.47	54.56	47.20	40.12	38.60	32.50
24028	1.96	2.07	1.62	1.47	1.54	1.91	3.47	3.74	3.26	3.63	3.67	3.71	3.57	3.43	3.44	3.42	3.24	3.17	3.17	2.88	3.16	3.06	2.86	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	-7.56	-5.81	-7.81	-7.41	-6.75	-7.12	-6.70	-5.97	-5.47	-4.29	-5.24	-6.09	-14.86	-20.02	-10.04	-5.49	-5.94	-0.08
ADK_NYS___DAM	24.09	24.14	23.60	23.51	20.68	21.39	44.42	45.92	41.66	43.74	43.41	43.54	42.73	40.38	39.58	38.49	38.90	39.57	48.36	53.52	46.26	39.21	37.85	31.76
23527	1.62	1.66	1.38	1.31	1.21	1.49	2.61	2.77	2.34	2.48	2.44	2.45	2.46	2.41	2.36	2.30	2.24	2.20	2.29	2.15	2.38	2.24	2.21	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	-7.48	-5.75	-7.69	-7.30	-6.65	-7.01	-6.59	-5.88	-5.38	-4.22	-5.16	-6.00	-14.63	-19.70	-9.88	-5.40	-5.85	-0.08
AIR_PRODUCTS___DRP	23.80	23.85	23.36	23.24	20.46	21.14	43.46	44.79	40.65	42.72	42.48	42.58	41.72	39.37	38.62	37.55	37.98	38.69	47.42	52.79	45.32	38.26	36.90	30.75
24190	1.33	1.37	1.13	1.04	0.99	1.23	1.61	1.61	1.30	1.43	1.48	1.47	1.41	1.38	1.37	1.34	1.29	1.29	1.29	1.33	1.39	1.26	1.22	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	-7.52	-5.78	-7.72	-7.33	-6.68	-7.04	-6.62	-5.90	-5.41	-4.24	-5.18	-6.02	-14.70	-19.79	-9.93	-5.43	-5.88	-0.08
ALBANY___1	23.80	23.85	23.36	23.24	20.46	21.14	43.46	44.79	40.65	42.72	42.48	42.58	41.72	39.37	38.62	37.55	37.98	38.69	47.42	52.79	45.32	38.26	36.90	30.75
23571	1.33	1.37	1.13	1.04	0.99	1.23	1.61	1.61	1.30	1.43	1.48	1.47	1.41	1.38	1.37	1.34	1.29	1.29	1.29	1.33	1.39	1.26	1.22	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	-7.52	-5.78	-7.72	-7.33	-6.68	-7.04	-6.62	-5.90	-5.41	-4.24	-5.18	-6.02	-14.70	-19.79	-9.93	-5.43	-5.88	-0.08
ALBANY___2	23.80	23.85	23.36	23.24	20.46	21.14	43.46	44.79	40.65	42.72	42.48	42.58	41.72	39.37	38.62	37.55	37.98	38.69	47.42	52.79	45.32	38.26	36.90	30.75
23572	1.33	1.37	1.13	1.04	0.99	1.23	1.61	1.61	1.30	1.43	1.48	1.47	1.41	1.38	1.37	1.34	1.29	1.29	1.29	1.33	1.39	1.26	1.22	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	-7.52	-5.78	-7.72	-7.33	-6.68	-7.04	-6.62	-5.90	-5.41	-4.24	-5.18	-6.02	-14.70	-19.79	-9.93	-5.43	-5.88	-0.08
ALBANY___3	23.80	23.85	23.36	23.24	20.46	21.14	43.46	44.79	40.65	42.72	42.48	42.58	41.72	39.37	38.62	37.55	37.98	38.69	47.42	52.79	45.32	38.26	36.90	30.75
23573	1.33	1.37	1.13	1.04	0.99	1.23	1.61	1.61	1.30	1.43	1.48	1.47	1.41	1.38	1.37	1.34	1.29	1.29	1.29	1.33	1.39	1.26	1.22	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	-7.52	-5.78	-7.72	-7.33	-6.68	-7.04	-6.62	-5.90	-5.41	-4.24	-5.18	-6.02	-14.70	-19.79	-9.93	-5.43	-5.88	-0.08
ALBANY___4	23.80	23.85	23.36	23.24	20.46	21.14	43.46	44.79	40.65	42.72	42.48	42.58	41.72	39.37	38.62	37.55	37.98	38.69	47.42	52.79	45.32	38.26	36.90	30.75
23574	1.33	1.37	1.13	1.04	0.99	1.23	1.61	1.61	1.30	1.43	1.48	1.47	1.41	1.38	1.37	1.34	1.29	1.29	1.29	1.33	1.39	1.26	1.22	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	-7.52	-5.78	-7.72	-7.33	-6.68	-7.04	-6.62	-5.90	-5.41	-4.24	-5.18	-6.02	-14.70	-19.79	-9.93	-5.43	-5.88	-0.08

ALBANY___LFGE 323615	23.91 1.44 0.00	23.98 1.51 0.00	23.47 1.24 0.00	23.36 1.15 0.00	20.56 1.09 0.00	21.25 1.35 0.00	43.96 1.99 -7.64	45.36 2.09 -5.87	41.24 1.77 -7.84	43.38 1.97 -7.44	43.13 2.03 -6.78	43.23 2.01 -7.15	42.36 1.95 -6.72	39.98 1.89 -5.99	39.21 1.88 -5.49	38.16 1.89 -4.31	38.56 1.80 -5.26	39.25 1.76 -6.12	48.11 1.76 -14.92	53.56 1.80 -20.09	45.98 1.90 -10.08	38.81 1.74 -5.51	37.40 1.64 -5.97	31.20 1.54 -0.08
ALCOA_RYNLDS___DRP 24188	21.40 -1.08 0.00	21.44 -1.03 0.00	21.49 -0.73 0.00	21.51 -0.69 0.00	18.71 -0.76 0.00	18.87 -1.03 0.00	32.61 -1.72 0.00	34.93 -2.47 0.00	29.92 -1.71 0.00	32.20 -1.77 0.00	32.37 -1.96 0.00	32.30 -1.77 0.00	32.20 -1.48 0.00	30.58 -1.51 0.00	30.38 -1.46 0.00	30.56 -1.41 0.00	30.02 -1.48 0.00	29.87 -1.51 0.00	29.77 -1.67 0.00	29.96 -1.71 0.00	32.23 -1.77 0.00	30.05 -1.52 0.00	27.74 -2.06 0.00	27.87 -1.72 0.00
ALLEGHENY___COGEN 23514	22.61 0.13 0.00	22.50 0.02 0.00	22.09 -0.13 0.00	22.18 -0.02 0.00	19.49 0.02 0.00	20.16 0.26 0.00	35.62 0.27 -1.02	39.20 1.01 -0.79	33.19 0.51 -1.05	35.70 0.75 -0.99	36.02 0.79 -0.90	35.67 0.65 -0.95	34.88 0.30 -0.90	33.31 0.42 -0.80	32.96 0.38 -0.73	32.73 0.19 -0.58	32.37 0.16 -0.71	32.42 0.22 -0.82	34.03 0.60 -2.00	34.90 0.54 -2.70	36.00 0.65 -1.35	32.59 0.28 -0.74	31.28 0.69 -0.80	30.42 0.83 -0.01
ALTONA_WT_PWR 323606	21.71 -0.76 0.00	21.76 -0.72 0.00	21.80 -0.42 0.00	21.82 -0.38 0.00	18.98 -0.49 0.00	19.18 -0.72 0.00	33.16 -1.17 0.00	35.65 -1.76 0.00	30.46 -1.17 0.00	32.81 -1.15 0.00	33.13 -1.20 0.00	32.98 -1.09 0.00	32.81 -0.88 0.00	31.13 -0.96 0.00	30.92 -0.92 0.00	31.07 -0.89 0.00	30.49 -1.01 0.00	30.37 -1.00 0.00	30.30 -1.13 0.00	30.53 -1.14 0.00	32.88 -1.12 0.00	30.65 -0.92 0.00	28.28 -1.52 0.00	28.28 -1.30 0.00
AMERICAN_REF_FUEL 24010	21.37 -1.10 0.00	21.31 -1.17 0.00	20.98 -1.24 0.00	20.98 -1.22 0.00	18.52 -0.95 0.00	19.03 -0.88 0.00	32.82 -2.44 -0.93	35.84 -2.28 -0.72	29.40 -3.19 -0.96	31.65 -3.23 -0.91	31.90 -3.26 -0.83	31.68 -3.27 -0.88	31.04 -3.47 -0.83	29.68 -3.14 -0.74	29.27 -3.25 -0.67	29.07 -3.42 -0.53	28.71 -3.43 -0.65	28.93 -3.20 -0.75	30.25 -3.02 -1.83	30.87 -3.26 -2.47	31.91 -3.33 -1.24	28.90 -3.35 -0.68	29.16 -1.37 -0.73	28.59 -1.01 -0.01
ARTHUR_KILL_GT_1 23520	24.53 2.05 -0.01	24.51 2.02 -0.01	23.90 1.67 -0.01	23.76 1.55 -0.01	20.92 1.44 -0.01	21.78 1.87 -0.01	44.09 3.74 -6.02	49.70 4.26 -8.03	49.41 3.61 -14.18	71.70 3.80 -33.93	74.25 3.88 -36.04	74.35 3.82 -36.46	71.02 3.67 -33.67	57.50 3.50 -21.91	54.40 3.44 -19.12	50.57 3.48 -15.12	54.44 3.47 -19.47	62.39 3.51 -27.50	52.18 3.74 -17.01	58.65 4.02 -22.96	67.37 4.39 -28.98	49.95 4.01 -14.37	42.50 3.69 -9.01	32.93 3.28 -0.07
ARTHUR_KILL_2 23512	24.53 2.05 -0.01	24.51 2.02 -0.01	23.90 1.67 -0.01	23.76 1.55 -0.01	20.92 1.44 -0.01	21.78 1.87 -0.01	44.09 3.74 -6.02	49.70 4.26 -8.03	49.41 3.61 -14.18	71.70 3.80 -33.93	74.25 3.88 -36.04	74.35 3.82 -36.46	71.02 3.67 -33.67	57.50 3.50 -21.91	54.40 3.44 -19.12	50.57 3.48 -15.12	54.44 3.47 -19.47	62.39 3.51 -27.50	52.18 3.74 -17.01	58.65 4.02 -22.96	67.37 4.39 -28.98	49.95 4.01 -14.37	42.50 3.69 -9.01	32.93 3.28 -0.07
ARTHUR_KILL_3 23513	24.47 2.00 0.00	24.45 1.98 0.00	23.82 1.60 0.00	23.67 1.47 0.00	20.85 1.38 0.00	21.67 1.77 0.00	43.92 3.57 -6.02	49.72 4.68 -7.64	48.80 3.89 -13.28	69.91 4.11 -31.83	71.07 4.15 -32.58	71.08 4.02 -32.98	69.06 3.97 -31.40	55.89 3.82 -19.98	53.06 3.76 -17.45	49.54 3.77 -13.80	52.99 3.75 -17.74	60.08 3.77 -24.94	51.72 3.87 -16.42	57.91 4.08 -22.16	54.19 4.28 -15.91	43.53 3.82 -8.15	39.77 3.64 -6.34	32.78 3.14 -0.06
ASHOKAN____ 23654	24.12 1.64 0.00	24.18 1.71 0.00	23.62 1.40 0.00	23.53 1.33 0.00	20.72 1.25 0.00	21.45 1.55 0.00	43.92 3.16 -6.43	46.57 4.23 -4.94	41.75 3.54 -6.58	44.05 3.84 -6.24	43.97 3.95 -5.69	43.89 3.82 -6.00	42.86 3.54 -5.64	40.49 3.37 -5.03	39.80 3.34 -4.61	38.97 3.39 -3.62	39.29 3.37 -4.42	39.90 3.39 -5.13	47.48 3.52 -12.52	52.46 3.93 -16.86	46.61 4.15 -8.46	39.66 3.47 -4.63	38.17 3.37 -5.01	32.19 2.54 -0.07
ASTORIA_EAST_ENERGY_CC1 323581	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.74 1.83 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.95 3.83 -6.49	44.59 4.04 -6.58	44.91 4.05 -6.53	44.89 3.99 -6.83	43.60 3.84 -6.08	41.14 3.66 -5.39	40.38 3.63 -4.90	39.46 3.64 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.13 3.74 -11.96	51.76 3.99 -16.11	46.26 4.32 -7.94	39.86 3.95 -4.35	38.23 3.72 -4.71	32.88 3.22 -0.07
ASTORIA_EAST_ENERGY_CC2 323582	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.74 1.83 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.95 3.83 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.60 3.84 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.46 3.64 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.86 3.95 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA_GT2_1 24094	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA_GT2_2 24095	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA_GT2_3 24096	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA_GT2_4 24097	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA_GT3_1 24098	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07

ASTORIA_GT3_2 24099	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA_GT3_3 24100	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA_GT3_4 24101	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA_GT4_1 24102	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA_GT4_2 24103	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA_GT4_3 24104	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA_GT4_4 24105	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA_GT_1 23523	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA_GT_10 24110	24.66 2.18 -0.01	24.64 2.16 -0.01	24.03 1.80 -0.01	23.87 1.67 -0.01	21.04 1.56 -0.01	21.84 1.93 -0.01	44.19 3.84 -6.02	50.07 4.64 -8.03	49.70 3.89 -14.18	72.04 4.14 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.32 3.97 -33.67	57.82 3.82 -21.91	54.72 3.76 -19.12	50.86 3.77 -15.12	54.72 3.75 -19.47	62.64 3.77 -27.50	52.37 3.93 -17.01	58.78 4.15 -22.96	50.74 4.49 -12.25	50.04 4.10 -14.37	42.68 3.87 -9.01	33.05 3.40 -0.07
ASTORIA_GT_11 24225	24.66 2.18 -0.01	24.64 2.16 -0.01	24.03 1.80 -0.01	23.87 1.67 -0.01	21.04 1.56 -0.01	21.84 1.93 -0.01	44.19 3.84 -6.02	50.07 4.64 -8.03	49.70 3.89 -14.18	72.04 4.14 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.32 3.97 -33.67	57.82 3.82 -21.91	54.72 3.76 -19.12	50.86 3.77 -15.12	54.72 3.75 -19.47	62.64 3.77 -27.50	52.37 3.93 -17.01	58.78 4.15 -22.96	50.74 4.49 -12.25	50.04 4.10 -14.37	42.68 3.87 -9.01	33.05 3.40 -0.07
ASTORIA_GT_12 24226	24.66 2.18 -0.01	24.64 2.16 -0.01	24.03 1.80 -0.01	23.87 1.67 -0.01	21.04 1.56 -0.01	21.84 1.93 -0.01	44.19 3.84 -6.02	50.07 4.64 -8.03	49.70 3.89 -14.18	72.04 4.14 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.32 3.97 -33.67	57.82 3.82 -21.91	54.72 3.76 -19.12	50.86 3.77 -15.12	54.72 3.75 -19.47	62.64 3.77 -27.50	52.37 3.93 -17.01	58.78 4.15 -22.96	50.74 4.49 -12.25	50.04 4.10 -14.37	42.68 3.87 -9.01	33.05 3.40 -0.07
ASTORIA_GT_13 24227	24.66 2.18 -0.01	24.64 2.16 -0.01	24.03 1.80 -0.01	23.87 1.67 -0.01	21.04 1.56 -0.01	21.84 1.93 -0.01	44.19 3.84 -6.02	50.07 4.64 -8.03	49.70 3.89 -14.18	72.04 4.14 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.32 3.97 -33.67	57.82 3.82 -21.91	54.72 3.76 -19.12	50.86 3.77 -15.12	54.72 3.75 -19.47	62.64 3.77 -27.50	52.37 3.93 -17.01	58.78 4.15 -22.96	50.74 4.49 -12.25	50.04 4.10 -14.37	42.68 3.87 -9.01	33.05 3.40 -0.07
ASTORIA_GT_5 24106	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA_GT_7 24107	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA_GT_8 24108	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA___2 24149	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07

ASTORIA___3 23516	24.66 2.18 -0.01	24.64 2.16 -0.01	24.03 1.80 -0.01	23.87 1.67 -0.01	21.04 1.56 -0.01	21.84 1.93 -0.01	44.16 3.81 -6.02	50.07 4.64 -8.03	49.70 3.89 -14.18	72.04 4.14 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.32 3.97 -33.67	57.82 3.82 -21.91	54.72 3.76 -19.12	50.86 3.77 -15.12	54.72 3.75 -19.47	62.64 3.77 -27.50	52.37 3.93 -17.01	58.78 4.15 -22.96	50.74 4.49 -12.25	50.04 4.10 -14.37	42.68 3.87 -9.01	33.05 3.40 -0.07
ASTORIA___4 23517	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.92 1.71 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.84 3.50 -6.01	46.66 4.49 -4.77	41.98 3.86 -6.49	44.62 4.08 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.63 3.87 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.49 3.68 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
ASTORIA___5 23518	24.66 2.18 -0.01	24.64 2.16 -0.01	24.03 1.80 -0.01	23.87 1.67 -0.01	21.04 1.56 -0.01	21.84 1.93 -0.01	44.16 3.81 -6.02	50.07 4.64 -8.03	49.70 3.89 -14.18	72.04 4.14 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.32 3.97 -33.67	57.82 3.82 -21.91	54.72 3.76 -19.12	50.86 3.77 -15.12	54.72 3.75 -19.47	62.64 3.77 -27.50	52.37 3.93 -17.01	58.78 4.15 -22.96	50.74 4.49 -12.25	50.04 4.10 -14.37	42.68 3.87 -9.01	33.05 3.40 -0.07
ATHENS_STG_1 23668	23.62 1.15 0.00	23.62 1.15 0.00	23.14 0.91 0.00	23.02 0.82 0.00	20.27 0.80 0.00	20.94 1.03 0.00	42.93 1.99 -6.61	44.99 2.51 -5.08	40.54 2.12 -6.78	42.68 2.28 -6.44	42.50 2.30 -5.87	42.51 2.25 -6.19	41.69 2.19 -5.82	39.36 2.09 -5.19	38.67 2.07 -4.75	37.77 2.08 -3.73	38.10 2.05 -4.55	38.71 2.04 -5.29	46.42 2.07 -12.91	51.20 2.15 -17.39	45.03 2.31 -8.72	38.42 2.08 -4.77	36.96 2.00 -5.16	31.36 1.72 -0.07
ATHENS_STG_2 23670	23.62 1.15 0.00	23.62 1.15 0.00	23.14 0.91 0.00	23.02 0.82 0.00	20.27 0.80 0.00	20.94 1.03 0.00	42.93 1.99 -6.61	44.99 2.51 -5.08	40.54 2.12 -6.78	42.68 2.28 -6.44	42.50 2.30 -5.87	42.51 2.25 -6.19	41.69 2.19 -5.82	39.36 2.09 -5.19	38.67 2.07 -4.75	37.77 2.08 -3.73	38.10 2.05 -4.55	38.71 2.04 -5.29	46.42 2.07 -12.91	51.20 2.15 -17.39	45.03 2.31 -8.72	38.42 2.08 -4.77	36.96 2.00 -5.16	31.36 1.72 -0.07
ATHENS_STG_3 23677	23.62 1.15 0.00	23.62 1.15 0.00	23.14 0.91 0.00	23.02 0.82 0.00	20.27 0.80 0.00	20.94 1.03 0.00	42.93 1.99 -6.61	44.99 2.51 -5.08	40.54 2.12 -6.78	42.68 2.28 -6.44	42.50 2.30 -5.87	42.51 2.25 -6.19	41.69 2.19 -5.82	39.36 2.09 -5.19	38.67 2.07 -4.75	37.77 2.08 -3.73	38.10 2.05 -4.55	38.71 2.04 -5.29	46.42 2.07 -12.91	51.20 2.15 -17.39	45.03 2.31 -8.72	38.42 2.08 -4.77	36.96 2.00 -5.16	31.36 1.72 -0.07
BARRETT_IC_1 23704	24.53 2.05 -0.01	24.46 1.98 -0.01	23.76 1.53 0.00	23.58 1.38 0.00	20.94 1.46 -0.01	21.88 1.97 -0.01	44.31 3.95 -6.03	46.74 4.90 -4.44	44.51 4.33 -8.54	47.16 4.65 -8.54	48.74 4.63 -9.77	48.77 4.46 -10.23	48.55 4.38 -10.49	47.97 4.17 -11.71	47.97 4.14 -11.98	47.50 4.16 -11.38	48.09 4.16 -12.43	50.91 4.14 -15.39	57.20 4.28 -21.49	66.54 4.65 -30.22	54.10 4.73 -15.37	48.54 4.23 -12.75	41.81 4.05 -7.96	35.04 3.64 -1.82
BARRETT_IC_10 23701	24.53 2.05 -0.01	24.46 1.98 -0.01	23.76 1.53 0.00	23.58 1.38 0.00	20.94 1.46 -0.01	21.88 1.97 -0.01	44.31 3.95 -6.03	46.74 4.90 -4.44	44.51 4.33 -8.54	47.16 4.65 -8.54	48.74 4.63 -9.77	48.77 4.46 -10.23	48.55 4.38 -10.49	47.97 4.17 -11.71	47.97 4.14 -11.98	47.50 4.16 -11.38	48.09 4.16 -12.43	50.91 4.14 -15.39	57.20 4.28 -21.49	66.54 4.65 -30.22	54.10 4.73 -15.37	48.54 4.23 -12.75	41.81 4.05 -7.96	35.04 3.64 -1.82
BARRETT_IC_11 23702	24.53 2.05 -0.01	24.46 1.98 -0.01	23.76 1.53 0.00	23.58 1.38 0.00	20.94 1.46 -0.01	21.88 1.97 -0.01	44.31 3.95 -6.03	46.74 4.90 -4.44	44.51 4.33 -8.54	47.16 4.65 -8.54	48.74 4.63 -9.77	48.77 4.46 -10.23	48.55 4.38 -10.49	47.97 4.17 -11.71	47.97 4.14 -11.98	47.50 4.16 -11.38	48.09 4.16 -12.43	50.91 4.14 -15.39	57.20 4.28 -21.49	66.54 4.65 -30.22	54.10 4.73 -15.37	48.54 4.23 -12.75	41.81 4.05 -7.96	35.04 3.64 -1.82
BARRETT_IC_12 23703	24.53 2.05 -0.01	24.46 1.98 -0.01	23.76 1.53 0.00	23.58 1.38 0.00	20.94 1.46 -0.01	21.88 1.97 -0.01	44.31 3.95 -6.03	46.74 4.90 -4.44	44.51 4.33 -8.54	47.16 4.65 -8.54	48.74 4.63 -9.77	48.77 4.46 -10.23	48.55 4.38 -10.49	47.97 4.17 -11.71	47.97 4.14 -11.98	47.50 4.16 -11.38	48.09 4.16 -12.43	50.91 4.14 -15.39	57.20 4.28 -21.49	66.54 4.65 -30.22	54.10 4.73 -15.37	48.54 4.23 -12.75	41.81 4.05 -7.96	35.04 3.64 -1.82
BARRETT_IC_2 23705	24.53 2.05 -0.01	24.46 1.98 -0.01	23.76 1.53 0.00	23.58 1.38 0.00	20.94 1.46 -0.01	21.88 1.97 -0.01	44.31 3.95 -6.03	46.74 4.90 -4.44	44.51 4.33 -8.54	47.16 4.65 -8.54	48.74 4.63 -9.77	48.77 4.46 -10.23	48.55 4.38 -10.49	47.97 4.17 -11.71	47.97 4.14 -11.98	47.50 4.16 -11.38	48.09 4.16 -12.43	50.91 4.14 -15.39	57.20 4.28 -21.49	66.54 4.65 -30.22	54.10 4.73 -15.37	48.54 4.23 -12.75	41.81 4.05 -7.96	35.04 3.64 -1.82
BARRETT_IC_3 23706	24.53 2.05 -0.01	24.46 1.98 -0.01	23.76 1.53 0.00	23.58 1.38 0.00	20.94 1.46 -0.01	21.88 1.97 -0.01	44.31 3.95 -6.03	46.74 4.90 -4.44	44.51 4.33 -8.54	47.16 4.65 -8.54	48.74 4.63 -9.77	48.77 4.46 -10.23	48.55 4.38 -10.49	47.97 4.17 -11.71	47.97 4.14 -11.98	47.50 4.16 -11.38	48.09 4.16 -12.43	50.91 4.14 -15.39	57.20 4.28 -21.49	66.54 4.65 -30.22	54.10 4.73 -15.37	48.54 4.23 -12.75	41.81 4.05 -7.96	35.04 3.64 -1.82
BARRETT_IC_4 23707	24.53 2.05 -0.01	24.46 1.98 -0.01	23.76 1.53 0.00	23.58 1.38 0.00	20.94 1.46 -0.01	21.88 1.97 -0.01	44.31 3.95 -6.03	46.74 4.90 -4.44	44.51 4.33 -8.54	47.16 4.65 -8.54	48.74 4.63 -9.77	48.77 4.46 -10.23	48.55 4.38 -10.49	47.97 4.17 -11.71	47.97 4.14 -11.98	47.50 4.16 -11.38	48.09 4.16 -12.43	50.91 4.14 -15.39	57.20 4.28 -21.49	66.54 4.65 -30.22	54.10 4.73 -15.37	48.54 4.23 -12.75	41.81 4.05 -7.96	35.04 3.64 -1.82
BARRETT_IC_5 23708	24.53 2.05 -0.01	24.46 1.98 -0.01	23.76 1.53 0.00	23.58 1.38 0.00	20.94 1.46 -0.01	21.88 1.97 -0.01	44.31 3.95 -6.03	46.74 4.90 -4.44	44.51 4.33 -8.54	47.16 4.65 -8.54	48.74 4.63 -9.77	48.77 4.46 -10.23	48.55 4.38 -10.49	47.97 4.17 -11.71	47.97 4.14 -11.98	47.50 4.16 -11.38	48.09 4.16 -12.43	50.91 4.14 -15.39	57.20 4.28 -21.49	66.54 4.65 -30.22	54.10 4.73 -15.37	48.54 4.23 -12.75	41.81 4.05 -7.96	35.04 3.64 -1.82
BARRETT_IC_6 23709	24.53 2.05 -0.01	24.46 1.98 -0.01	23.76 1.53 0.00	23.58 1.38 0.00	20.94 1.46 -0.01	21.88 1.97 -0.01	44.31 3.95 -6.03	46.74 4.90 -4.44	44.51 4.33 -8.54	47.16 4.65 -8.54	48.74 4.63 -9.77	48.77 4.46 -10.23	48.55 4.38 -10.49	47.97 4.17 -11.71	47.97 4.14 -11.98	47.50 4.16 -11.38	48.09 4.16 -12.43	50.91 4.14 -15.39	57.20 4.28 -21.49	66.54 4.65 -30.22	54.10 4.73 -15.37	48.54 4.23 -12.75	41.81 4.05 -7.96	35.04 3.64 -1.82
BARRETT_IC_7 23710	24.53 2.05 -0.01	24.46 1.98 -0.01	23.76 1.53 0.00	23.58 1.38 0.00	20.94 1.46 -0.01	21.88 1.97 -0.01	44.31 3.95 -6.03	46.74 4.90 -4.44	44.51 4.33 -8.54	47.16 4.65 -8.54	48.74 4.63 -9.77	48.77 4.46 -10.23	48.55 4.38 -10.49	47.97 4.17 -11.71	47.97 4.14 -11.98	47.50 4.16 -11.38	48.09 4.16 -12.43	50.91 4.14 -15.39	57.20 4.28 -21.49	66.54 4.65 -30.22	54.10 4.73 -15.37	48.54 4.23 -12.75	41.81 4.05 -7.96	35.04 3.64 -1.82

BARRETT_IC_8 23711	24.53 2.05 -0.01	24.46 1.98 -0.01	23.76 1.53 0.00	23.58 1.38 0.00	20.94 1.46 -0.01	21.88 1.97 -0.01	44.31 3.95 -6.03	46.74 4.90 -4.44	44.51 4.33 -8.54	47.16 4.65 -8.54	48.74 4.63 -9.77	48.77 4.46 -10.23	48.55 4.38 -10.49	47.97 4.17 -11.71	47.97 4.14 -11.98	47.50 4.16 -11.38	48.09 4.16 -12.43	50.91 4.14 -15.39	57.20 4.28 -21.49	66.54 4.65 -30.22	54.10 4.73 -15.37	48.54 4.23 -12.75	41.81 4.05 -7.96	35.04 3.64 -1.82
BARRETT_IC_9 23700	24.53 2.05 -0.01	24.46 1.98 -0.01	23.76 1.53 0.00	23.58 1.38 0.00	20.94 1.46 -0.01	21.88 1.97 -0.01	44.31 3.95 -6.03	46.74 4.90 -4.44	44.51 4.33 -8.54	47.16 4.65 -8.54	48.74 4.63 -9.77	48.77 4.46 -10.23	48.55 4.38 -10.49	47.97 4.17 -11.71	47.97 4.14 -11.98	47.50 4.16 -11.38	48.09 4.16 -12.43	50.91 4.14 -15.39	57.20 4.28 -21.49	66.54 4.65 -30.22	54.10 4.73 -15.37	48.54 4.23 -12.75	41.81 4.05 -7.96	35.04 3.64 -1.82
BARRETT___1 23545	24.53 2.05 -0.01	24.46 1.98 -0.01	23.76 1.53 0.00	23.58 1.38 0.00	20.94 1.46 -0.01	21.88 1.97 -0.01	44.31 3.95 -6.03	46.74 4.90 -4.44	44.51 4.33 -8.54	47.16 4.65 -8.54	48.74 4.63 -9.77	48.77 4.46 -10.23	48.55 4.38 -10.49	47.97 4.17 -11.71	47.97 4.14 -11.98	47.50 4.16 -11.38	48.09 4.16 -12.43	50.91 4.14 -15.39	57.20 4.28 -21.49	66.54 4.65 -30.22	54.10 4.73 -15.37	48.54 4.23 -12.75	41.81 4.05 -7.96	35.04 3.64 -1.82
BARRETT___2 23546	24.53 2.05 -0.01	24.46 1.98 -0.01	23.76 1.53 0.00	23.58 1.38 0.00	20.94 1.46 -0.01	21.88 1.97 -0.01	44.31 3.95 -6.03	46.74 4.90 -4.44	44.51 4.33 -8.54	47.16 4.65 -8.54	48.74 4.63 -9.77	48.77 4.46 -10.23	48.55 4.38 -10.49	47.97 4.17 -11.71	47.97 4.14 -11.98	47.50 4.16 -11.38	48.09 4.16 -12.43	50.91 4.14 -15.39	57.20 4.28 -21.49	66.54 4.65 -30.22	54.10 4.73 -15.37	48.54 4.23 -12.75	41.81 4.05 -7.96	35.04 3.64 -1.82
BEAVER RIVER___HYD 24048	21.64 -0.83 0.00	21.71 -0.76 0.00	21.31 -0.91 0.00	21.49 -0.71 0.00	18.87 -0.60 0.00	19.15 -0.76 0.00	33.81 -0.51 0.00	36.95 -0.45 0.00	31.47 -0.16 0.00	33.90 -0.07 0.00	34.23 -0.10 0.00	33.84 -0.24 0.00	33.68 0.00 0.00	32.03 -0.06 0.00	31.75 -0.10 0.00	31.77 -0.19 0.00	31.09 -0.41 0.00	31.22 -0.16 0.00	31.28 -0.16 0.00	31.66 0.00 0.00	33.83 -0.17 0.00	31.28 -0.28 0.00	28.90 -0.89 0.00	28.63 -0.95 0.00
BEEBEE_GT_13 23619	22.14 -0.34 0.00	22.05 -0.43 0.00	21.60 -0.62 0.00	21.93 -0.27 0.00	19.08 -0.39 0.00	19.86 -0.04 0.00	34.84 -0.21 0.00	38.74 0.79 -0.56	32.59 0.22 -0.74	35.21 0.54 -0.70	35.55 0.58 -0.64	35.26 0.51 -0.67	34.58 0.27 -0.63	32.98 0.32 -0.56	32.65 0.29 -0.52	32.53 0.16 -0.41	31.94 -0.06 -0.50	31.92 -0.03 -0.58	33.22 0.38 -1.41	33.82 0.25 -1.90	35.29 0.34 -0.95	32.06 -0.03 -0.52	30.60 0.24 -0.56	29.85 0.27 -0.01
BETHLEHEM___GRP 23843	23.80 1.33 0.00	23.85 1.37 0.00	23.36 1.13 0.00	23.24 1.04 0.00	20.46 0.99 0.00	21.14 1.23 0.00	43.46 1.61 -7.52	44.79 1.61 -5.78	40.65 1.30 -7.72	42.72 1.43 -7.33	42.48 1.48 -6.68	42.58 1.47 -7.04	41.72 1.41 -6.62	39.37 1.38 -5.90	38.62 1.37 -5.41	37.55 1.34 -4.24	37.98 1.29 -5.18	38.69 1.29 -6.02	47.42 1.29 -14.70	52.79 1.33 -19.79	45.32 1.39 -9.93	38.26 1.26 -5.43	36.90 1.22 -5.88	30.75 1.09 -0.08
BETHLEHEM___GS1 323560	23.80 1.33 0.00	23.85 1.37 0.00	23.36 1.13 0.00	23.24 1.04 0.00	20.46 0.99 0.00	21.14 1.23 0.00	43.46 1.61 -7.52	44.79 1.61 -5.78	40.65 1.30 -7.72	42.72 1.43 -7.33	42.48 1.48 -6.68	42.58 1.47 -7.04	41.72 1.41 -6.62	39.37 1.38 -5.90	38.62 1.37 -5.41	37.55 1.34 -4.24	37.98 1.29 -5.18	38.69 1.29 -6.02	47.42 1.29 -14.70	52.79 1.33 -19.79	45.32 1.39 -9.93	38.26 1.26 -5.43	36.90 1.22 -5.88	30.75 1.09 -0.08
BETHLEHEM___GS2 323561	23.80 1.33 0.00	23.85 1.37 0.00	23.36 1.13 0.00	23.24 1.04 0.00	20.46 0.99 0.00	21.14 1.23 0.00	43.46 1.61 -7.52	44.79 1.61 -5.78	40.65 1.30 -7.72	42.72 1.43 -7.33	42.48 1.48 -6.68	42.58 1.47 -7.04	41.72 1.41 -6.62	39.37 1.38 -5.90	38.62 1.37 -5.41	37.55 1.34 -4.24	37.98 1.29 -5.18	38.69 1.29 -6.02	47.42 1.29 -14.70	52.79 1.33 -19.79	45.32 1.39 -9.93	38.26 1.26 -5.43	36.90 1.22 -5.88	30.75 1.09 -0.08
BETHLEHEM___GS3 323562	23.80 1.33 0.00	23.85 1.37 0.00	23.36 1.13 0.00	23.24 1.04 0.00	20.46 0.99 0.00	21.14 1.23 0.00	43.46 1.61 -7.52	44.79 1.61 -5.78	40.65 1.30 -7.72	42.72 1.43 -7.33	42.48 1.48 -6.68	42.58 1.47 -7.04	41.72 1.41 -6.62	39.37 1.38 -5.90	38.62 1.37 -5.41	37.55 1.34 -4.24	37.98 1.29 -5.18	38.69 1.29 -6.02	47.42 1.29 -14.70	52.79 1.33 -19.79	45.32 1.39 -9.93	38.26 1.26 -5.43	36.90 1.22 -5.88	30.75 1.09 -0.08
BETHLEHEM___STEEL 23779	21.62 -0.85 0.00	21.55 -0.92 0.00	21.22 -1.00 0.00	21.20 -1.00 0.00	18.71 -0.76 0.00	19.22 -0.68 0.00	33.47 -1.85 -1.00	36.49 -1.68 -0.77	30.20 -2.47 -1.03	32.47 -2.48 -0.98	32.72 -2.51 -0.89	32.46 -2.56 -0.94	31.84 -2.73 -0.89	30.44 -2.44 -0.79	30.05 -2.52 -0.72	29.81 -2.72 -0.57	29.42 -2.77 -0.69	29.61 -2.57 -0.81	31.01 -2.39 -1.96	31.78 -2.53 -2.65	32.71 -2.62 -1.33	29.67 -2.62 -0.73	29.63 -0.95 -0.79	28.91 -0.68 -0.01
BETHPAGE_CC_5 323564	24.45 1.98 0.00	24.38 1.91 0.00	23.67 1.44 0.00	23.49 1.29 0.00	20.83 1.36 0.00	21.81 1.91 0.00	44.19 3.84 -6.02	46.70 4.86 -4.43	44.26 4.33 -8.29	47.16 4.65 -8.54	48.76 4.67 -9.77	48.76 4.46 -10.22	48.58 4.41 -10.48	47.99 4.20 -11.70	47.96 4.14 -11.98	47.49 4.16 -11.37	48.08 4.16 -12.42	50.94 4.17 -15.39	57.22 4.31 -21.48	66.59 4.72 -30.21	54.16 4.79 -15.36	48.60 4.29 -12.74	41.77 4.02 -7.95	34.99 3.67 -1.74
BINGHAMTON___COGEN 23790	22.86 0.38 0.00	22.83 0.36 0.00	22.42 0.20 0.00	22.42 0.22 0.00	19.72 0.25 0.00	20.32 0.42 0.00	37.27 0.86 -2.08	40.16 1.16 -1.60	34.59 0.82 -2.14	36.95 0.95 -2.03	37.18 1.00 -1.85	36.92 0.89 -1.96	36.30 0.77 -1.84	34.50 0.77 -1.64	34.11 0.76 -1.50	33.84 0.70 -1.17	33.63 0.69 -1.43	33.73 0.69 -1.67	36.32 0.82 -4.07	38.00 0.85 -5.48	37.70 0.95 -2.75	33.86 0.79 -1.50	32.29 0.86 -1.63	30.34 0.74 -0.02
BLACK RIVER___HYD 24047	21.42 -1.06 0.00	21.49 -0.99 0.00	20.98 -1.24 0.00	21.22 -0.98 0.00	18.67 -0.80 0.00	18.95 -0.96 0.00	33.94 -0.58 -0.20	37.18 -0.37 -0.15	31.73 -0.09 -0.20	34.15 0.00 -0.19	34.50 0.00 -0.17	34.05 -0.20 -0.18	33.92 0.07 -0.17	32.24 0.00 -0.15	31.92 -0.06 -0.14	31.88 -0.19 -0.11	31.19 -0.44 -0.13	31.41 -0.13 -0.15	31.75 -0.06 -0.38	32.30 0.13 -0.51	34.19 -0.07 -0.25	31.42 -0.28 -0.14	28.93 -1.01 -0.15	28.43 -1.15 0.00
BLISS_WT_PWR 323608	22.68 0.20 0.00	22.61 0.13 0.00	22.27 0.04 0.00	22.20 0.00 0.00	19.63 0.16 0.00	20.20 0.30 0.00	36.08 0.69 -1.06	38.60 0.37 -0.82	32.51 -0.22 -1.10	34.98 -0.03 -1.04	35.21 -0.07 -0.95	34.91 -0.17 -1.00	34.09 -0.54 -0.94	32.68 -0.26 -0.84	32.14 -0.48 -0.77	31.77 -0.80 -0.60	31.26 -0.98 -0.74	31.42 -0.82 -0.86	32.93 -0.60 -2.09	33.97 -0.51 -2.81	35.00 -0.41 -1.41	31.61 -0.73 -0.77	30.72 0.09 -0.84	30.83 1.24 -0.01
BLUE_CIRC_CHEM_DRP 24182	23.64 1.17 0.00	23.69 1.21 0.00	23.25 1.02 0.00	23.13 0.93 0.00	20.35 0.88 0.00	21.00 1.09 0.00	43.65 1.79 -7.54	45.21 2.02 -5.79	41.04 1.68 -7.73	43.14 1.83 -7.34	42.87 1.85 -6.69	42.97 1.84 -7.05	42.10 1.79 -6.63	39.71 1.70 -5.91	38.95 1.69 -5.42	37.91 1.69 -4.25	38.33 1.64 -5.19	39.04 1.63 -6.03	47.82 1.67 -14.72	53.20 1.71 -19.82	45.75 1.80 -9.94	38.68 1.67 -5.44	37.29 1.61 -5.89	31.14 1.48 -0.08

BOC_GAS_DRP 24189	23.53 1.06 0.00	23.53 1.06 0.00	23.09 0.87 0.00	23.00 0.80 0.00	20.23 0.76 0.00	20.86 0.96 0.00	43.44 1.58 -7.54	45.03 1.83 -5.79	40.89 1.52 -7.73	42.97 1.66 -7.34	42.70 1.68 -6.69	42.76 1.64 -7.05	41.93 1.62 -6.63	39.54 1.54 -5.91	38.79 1.53 -5.42	37.75 1.53 -4.25	38.17 1.48 -5.19	38.89 1.47 -6.03	47.66 1.51 -14.72	53.01 1.52 -19.82	45.58 1.63 -9.94	38.52 1.52 -5.44	37.15 1.46 -5.89	30.93 1.27 -0.08
BORALEX_4TH_BRANCH 23824	24.09 1.62 0.00	24.14 1.66 0.00	23.60 1.38 0.00	23.51 1.31 0.00	20.68 1.21 0.00	21.39 1.49 0.00	44.42 2.61 -7.48	45.92 2.77 -5.75	41.66 2.34 -7.69	43.74 2.48 -7.30	43.41 2.44 -6.65	43.54 2.45 -7.01	42.73 2.46 -6.59	40.38 2.41 -5.88	39.58 2.36 -5.38	38.49 2.30 -4.22	38.90 2.24 -5.16	39.57 2.20 -6.00	48.36 2.29 -14.63	53.52 2.15 -19.70	46.26 2.38 -9.88	39.21 2.24 -5.40	37.85 2.21 -5.85	31.76 2.10 -0.08
BOWLINE___1 23526	24.20 1.73 0.00	24.20 1.73 0.00	23.62 1.40 0.00	23.51 1.31 0.00	20.70 1.23 0.00	21.45 1.55 0.00	43.34 3.19 -5.81	46.02 4.15 -4.47	41.04 3.45 -5.96	43.33 3.70 -5.66	43.26 3.78 -5.16	43.16 3.65 -5.44	42.36 3.57 -5.11	40.05 3.40 -4.56	39.40 3.38 -4.17	38.63 3.39 -3.28	38.84 3.34 -4.00	39.38 3.36 -4.65	46.20 3.43 -11.34	50.62 3.67 -15.28	45.54 3.88 -7.66	39.20 3.44 -4.19	37.58 3.25 -4.54	32.36 2.72 -0.06
BOWLINE___2 23595	24.20 1.73 0.00	24.20 1.73 0.00	23.62 1.40 0.00	23.51 1.31 0.00	20.70 1.23 0.00	21.45 1.55 0.00	43.34 3.19 -5.82	46.02 4.15 -4.47	41.04 3.45 -5.96	43.33 3.70 -5.66	43.26 3.78 -5.16	43.16 3.65 -5.44	42.33 3.54 -5.11	40.05 3.40 -4.56	39.40 3.38 -4.17	38.63 3.39 -3.28	38.84 3.34 -4.00	39.39 3.36 -4.65	46.21 3.43 -11.35	50.62 3.67 -15.28	45.54 3.88 -7.66	39.20 3.44 -4.19	37.58 3.25 -4.54	32.36 2.72 -0.06
BROOKHAVEN___DRP 24191	24.00 1.53 0.00	24.05 1.57 0.00	23.38 1.16 0.00	23.20 1.00 0.00	20.52 1.05 0.00	21.53 1.63 0.00	43.75 3.40 -6.02	46.10 4.26 -4.43	44.02 3.92 -8.46	46.82 4.31 -8.54	48.39 4.29 -9.77	48.35 4.05 -10.22	48.11 3.94 -10.48	47.54 3.75 -11.70	47.55 3.73 -11.98	47.04 3.71 -11.37	47.64 3.72 -12.42	50.47 3.70 -15.39	56.81 3.90 -21.48	66.28 4.40 -30.21	53.75 4.39 -15.36	48.19 3.88 -12.74	41.11 3.37 -7.95	34.49 3.17 -1.74
BROOKLYN_NAVY_YARD 23515	24.47 2.00 0.00	24.43 1.96 0.00	23.80 1.58 0.00	23.67 1.47 0.00	20.83 1.36 0.00	21.65 1.75 0.00	43.92 3.57 -6.02	46.66 4.49 -4.77	41.89 3.76 -6.50	44.56 4.01 -6.59	44.95 4.09 -6.54	44.86 3.95 -6.83	43.64 3.87 -6.08	41.18 3.69 -5.40	40.42 3.66 -4.91	39.50 3.68 -3.86	39.88 3.62 -4.75	40.72 3.64 -5.71	47.14 3.74 -11.97	51.74 3.96 -16.11	46.10 4.15 -7.95	39.65 3.72 -4.36	38.09 3.58 -4.72	32.78 3.14 -0.06
BROOKLYN___ARMY_DRP 323595	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
BROOME___LFGE 323600	22.86 0.38 0.00	22.83 0.36 0.00	22.42 0.20 0.00	22.42 0.22 0.00	19.72 0.25 0.00	20.32 0.42 0.00	37.27 0.86 -2.08	40.16 1.16 -1.60	34.59 0.82 -2.14	36.95 0.95 -2.03	37.18 1.00 -1.85	36.92 0.89 -1.96	36.30 0.77 -1.84	34.50 0.77 -1.64	34.11 0.76 -1.50	33.84 0.70 -1.17	33.63 0.69 -1.43	33.73 0.69 -1.67	36.32 0.82 -4.07	38.00 0.85 -5.48	37.70 0.95 -2.75	33.86 0.79 -1.50	32.29 0.86 -1.63	30.34 0.74 -0.02
BURROWS___LYONSDAL 23803	22.11 -0.36 0.00	22.14 -0.34 0.00	21.74 -0.49 0.00	21.85 -0.36 0.00	19.20 -0.27 0.00	19.58 -0.32 0.00	34.33 0.00 0.00	37.67 0.26 0.00	31.98 0.35 0.00	34.48 0.51 0.00	34.84 0.51 0.00	34.52 0.44 0.00	34.15 0.47 0.00	32.51 0.42 0.00	32.23 0.38 0.00	32.31 0.35 0.00	31.69 0.19 0.00	31.69 0.31 0.00	31.78 0.35 0.00	32.14 0.47 0.00	34.44 0.44 0.00	31.85 0.28 0.00	29.59 -0.21 0.00	29.29 -0.30 0.00
CAITHNESS_CC_1 323624	24.02 1.55 0.00	24.05 1.57 0.00	23.35 1.13 0.00	23.20 1.00 0.00	20.52 1.05 0.00	21.53 1.63 0.00	43.75 3.40 -6.02	46.14 4.30 -4.43	44.02 3.92 -8.46	46.82 4.31 -8.54	48.39 4.29 -9.77	48.35 4.05 -10.22	48.14 3.97 -10.48	47.54 3.75 -11.70	47.55 3.73 -11.98	47.07 3.74 -11.37	47.64 3.72 -12.42	50.47 3.70 -15.39	56.81 3.90 -21.48	66.24 4.37 -30.21	53.75 4.39 -15.36	48.19 3.88 -12.74	41.17 3.43 -7.95	34.52 3.19 -1.74
CALPINE_BETH_PAGE_GT4 24209	24.50 2.02 0.00	24.43 1.96 0.00	23.71 1.49 0.00	23.53 1.33 0.00	20.87 1.40 0.00	21.85 1.95 0.00	44.30 3.95 -6.02	46.81 4.97 -4.43	44.28 4.43 -8.22	47.26 4.76 -8.54	48.87 4.77 -9.77	48.86 4.57 -10.22	48.65 4.48 -10.48	48.06 4.27 -11.70	48.06 4.24 -11.98	47.59 4.25 -11.37	48.18 4.25 -12.42	51.03 4.27 -15.39	57.32 4.40 -21.48	66.72 4.84 -30.21	54.29 4.93 -15.36	48.69 4.39 -12.74	41.86 4.11 -7.95	35.05 3.73 -1.75
CALPINE_BETH_PAGE_GT_4 323586	24.50 2.02 0.00	24.43 1.96 0.00	23.71 1.49 0.00	23.53 1.33 0.00	20.87 1.40 0.00	21.85 1.95 0.00	44.30 3.95 -6.02	46.81 4.97 -4.43	44.28 4.43 -8.22	47.26 4.76 -8.54	48.87 4.77 -9.77	48.86 4.57 -10.22	48.65 4.48 -10.48	48.06 4.27 -11.70	48.06 4.24 -11.98	47.59 4.25 -11.37	48.18 4.25 -12.42	51.03 4.27 -15.39	57.32 4.40 -21.48	66.72 4.84 -30.21	54.29 4.93 -15.36	48.69 4.39 -12.74	41.86 4.11 -7.95	35.05 3.73 -1.75
CALPINE_BP_GT1 23823	24.50 2.02 0.00	24.43 1.96 0.00	23.71 1.49 0.00	23.53 1.33 0.00	20.87 1.40 0.00	21.85 1.95 0.00	44.30 3.95 -6.02	46.81 4.97 -4.43	44.28 4.43 -8.22	47.26 4.76 -8.54	48.87 4.77 -9.77	48.86 4.57 -10.22	48.65 4.48 -10.48	48.06 4.27 -11.70	48.06 4.24 -11.98	47.59 4.25 -11.37	48.18 4.25 -12.42	51.03 4.27 -15.39	57.32 4.40 -21.48	66.72 4.84 -30.21	54.29 4.93 -15.36	48.69 4.39 -12.74	41.86 4.11 -7.95	35.05 3.73 -1.75
CALSPAN___DRP 24200	21.62 -0.85 0.00	21.55 -0.92 0.00	21.22 -1.00 0.00	21.20 -1.00 0.00	18.71 -0.76 0.00	19.22 -0.68 0.00	33.47 -1.85 -1.00	36.49 -1.68 -0.77	30.20 -2.47 -1.03	32.47 -2.48 -0.98	32.72 -2.51 -0.89	32.46 -2.56 -0.94	31.84 -2.73 -0.89	30.44 -2.44 -0.79	30.05 -2.52 -0.72	29.81 -2.72 -0.57	29.42 -2.77 -0.69	29.61 -2.57 -0.81	31.01 -2.39 -1.96	31.78 -2.53 -2.65	32.71 -2.62 -1.33	29.67 -2.62 -0.73	29.63 -0.95 -0.79	28.91 -0.68 -0.01
CANDIGU_WT_PWR 323617	22.86 0.38 0.00	22.79 0.31 0.00	22.38 0.16 0.00	22.40 0.20 0.00	19.76 0.29 0.00	20.38 0.48 0.00	36.13 0.51 -1.28	39.37 0.97 -0.99	33.18 0.22 -1.33	35.60 0.37 -1.26	35.89 0.41 -1.15	35.56 0.27 -1.21	34.82 0.00 -1.14	33.30 0.19 -1.02	32.94 0.16 -0.93	32.63 -0.06 -0.73	32.33 -0.06 -0.89	32.38 -0.03 -1.03	34.14 0.19 -2.52	35.28 0.22 -3.40	35.98 0.27 -1.70	32.59 0.09 -0.93	31.67 0.86 -1.01	30.51 0.92 -0.01
CARR STREET_E__SYR 24060	22.25 -0.22 0.00	22.20 -0.27 0.00	21.85 -0.38 0.00	21.87 -0.33 0.00	19.22 -0.25 0.00	19.76 -0.14 0.00	34.64 -0.17 -0.48	37.83 0.04 -0.39	32.13 -0.03 -0.52	34.50 0.03 -0.50	34.85 0.07 -0.45	34.59 0.03 -0.48	34.03 -0.10 -0.45	32.43 -0.06 -0.40	32.18 -0.03 -0.37	32.12 -0.13 -0.29	31.76 -0.09 -0.35	31.69 -0.09 -0.41	32.46 0.03 -1.00	33.04 0.03 -1.35	34.71 0.03 -0.67	31.84 -0.09 -0.37	30.14 -0.06 -0.40	29.47 -0.12 -0.01

CARTHAGE___PAPER 23857	21.51 -0.97 0.00	21.55 -0.92 0.00	21.09 -1.13 0.00	21.33 -0.87 0.00	18.75 -0.72 0.00	19.01 -0.90 0.00	33.94 -0.55 -0.16	37.11 -0.41 -0.12	31.67 -0.13 -0.16	34.08 -0.03 -0.15	34.40 -0.07 -0.14	33.98 -0.24 -0.15	33.85 0.03 -0.14	32.18 -0.03 -0.12	31.86 -0.10 -0.11	31.86 -0.19 -0.09	31.17 -0.44 -0.11	31.35 -0.16 -0.13	31.61 -0.13 -0.31	32.14 0.06 -0.41	34.07 -0.14 -0.21	31.36 -0.32 -0.11	28.94 -0.98 -0.12	28.46 -1.12 0.00
CE_DUNWOOD___DRP 24194	24.29 1.82 0.00	24.29 1.82 0.00	23.69 1.47 0.00	23.56 1.35 0.00	20.76 1.29 0.00	21.53 1.63 0.00	43.67 3.33 -6.01	46.44 4.30 -4.74	41.71 3.64 -6.44	44.29 3.84 -6.48	44.62 3.91 -6.38	44.56 3.82 -6.67	43.39 3.74 -5.97	40.95 3.56 -5.30	40.20 3.53 -4.82	39.30 3.55 -3.79	39.66 3.50 -4.66	40.47 3.51 -5.58	46.96 3.61 -11.91	51.54 3.83 -16.05	45.97 4.05 -7.93	39.50 3.60 -4.34	37.89 3.40 -4.70	32.51 2.87 -0.06
CE_MILLWOOD___DRP 24193	24.23 1.75 0.00	24.25 1.78 0.00	23.65 1.42 0.00	23.51 1.31 0.00	20.70 1.23 0.00	21.47 1.57 0.00	43.56 3.23 -6.00	46.30 4.19 -4.70	41.51 3.51 -6.37	44.04 3.74 -6.34	44.28 3.81 -6.14	44.19 3.68 -6.44	43.10 3.60 -5.81	40.69 3.43 -5.17	39.96 3.41 -4.71	39.08 3.42 -3.70	39.45 3.40 -4.54	40.21 3.42 -5.41	46.81 3.52 -11.86	51.37 3.74 -15.97	45.83 3.91 -7.91	39.37 3.47 -4.33	37.79 3.31 -4.69	32.42 2.78 -0.06
CE_NYC2_DRP 24202	24.68 2.20 -0.01	24.64 2.16 -0.01	24.03 1.80 -0.01	23.87 1.67 -0.01	21.04 1.56 -0.01	21.86 1.95 -0.01	44.19 3.84 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.86 3.85 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.40 3.96 -17.01	58.81 4.18 -22.96	50.74 4.49 -12.25	50.04 4.10 -14.37	42.71 3.90 -9.01	33.05 3.40 -0.07
CE_NYC_DRP 24195	24.52 2.05 0.00	24.50 2.02 0.00	23.87 1.64 0.00	23.71 1.51 0.00	20.89 1.42 0.00	21.71 1.81 0.00	44.02 3.67 -6.02	49.41 4.75 -7.26	47.99 3.99 -12.37	67.95 4.25 -29.74	67.78 4.33 -29.13	67.78 4.19 -29.51	66.93 4.11 -29.14	54.08 3.95 -18.04	51.52 3.89 -15.78	48.34 3.90 -12.48	51.39 3.87 -16.02	57.65 3.89 -22.39	51.25 3.99 -15.82	57.23 4.21 -21.35	46.37 4.42 -7.95	39.87 3.95 -4.36	38.24 3.72 -4.72	32.87 3.22 -0.06
CHAFFEE___LFGE 323603	23.60 1.12 0.00	23.53 1.06 0.00	23.18 0.96 0.00	23.04 0.84 0.00	20.39 0.92 0.00	21.00 1.09 0.00	38.37 2.92 -1.12	40.48 2.21 -0.87	34.22 1.42 -1.16	36.80 1.73 -1.10	37.05 1.72 -1.01	36.74 1.60 -1.06	35.79 1.11 -1.00	34.33 1.35 -0.89	33.65 0.99 -0.82	33.18 0.58 -0.64	32.66 0.38 -0.78	32.72 0.44 -0.91	34.37 0.72 -2.21	35.68 1.04 -2.97	36.79 1.29 -1.49	33.11 0.73 -0.82	31.63 0.95 -0.88	32.23 2.63 -0.01
CHATEAUG_WT_PWR 323614	21.67 -0.81 0.00	21.71 -0.76 0.00	21.76 -0.47 0.00	21.78 -0.42 0.00	18.96 -0.51 0.00	19.15 -0.76 0.00	33.06 -1.27 0.00	35.53 -1.87 0.00	30.37 -1.27 0.00	32.68 -1.29 0.00	32.99 -1.34 0.00	32.88 -1.19 0.00	32.67 -1.01 0.00	31.03 -1.06 0.00	30.83 -1.02 0.00	30.97 -0.99 0.00	30.43 -1.07 0.00	30.28 -1.10 0.00	30.21 -1.23 0.00	30.43 -1.23 0.00	32.74 -1.26 0.00	30.53 -1.04 0.00	28.22 -1.58 0.00	28.25 -1.33 0.00
CHAT_HIGH_FALL_HYD 323578	21.42 -1.06 0.00	21.49 -0.99 0.00	21.56 -0.67 0.00	21.58 -0.62 0.00	18.77 -0.70 0.00	18.95 -0.96 0.00	32.61 -1.72 0.00	35.05 -2.36 0.00	29.99 -1.64 0.00	32.27 -1.70 0.00	32.61 -1.72 0.00	32.47 -1.60 0.00	32.30 -1.38 0.00	30.65 -1.44 0.00	30.44 -1.40 0.00	30.59 -1.37 0.00	30.05 -1.45 0.00	29.90 -1.47 0.00	29.83 -1.60 0.00	30.05 -1.61 0.00	32.37 -1.63 0.00	30.18 -1.39 0.00	27.80 -2.00 0.00	27.87 -1.72 0.00
CHAUTAUQUA___LFGE 323629	22.14 -0.34 0.00	22.07 -0.40 0.00	21.74 -0.49 0.00	21.69 -0.51 0.00	19.14 -0.33 0.00	19.70 -0.20 0.00	34.75 -0.69 -1.11	37.74 -0.52 -0.86	31.67 -1.11 -1.14	34.04 -1.02 -1.09	34.22 -1.10 -0.99	33.93 -1.19 -1.05	33.35 -1.31 -0.98	31.91 -1.06 -0.88	31.50 -1.15 -0.80	31.22 -1.37 -0.63	30.79 -1.48 -0.77	30.92 -1.35 -0.89	32.42 -1.19 -2.18	33.43 -1.17 -2.93	34.22 -1.26 -1.47	31.08 -1.29 -0.80	30.49 -0.18 -0.87	29.65 0.06 -0.01
CH_MIDHUDSON___DRP 24192	24.14 1.66 0.00	24.16 1.69 0.00	23.60 1.38 0.00	23.47 1.27 0.00	20.66 1.19 0.00	21.41 1.51 0.00	43.68 3.09 -6.26	46.25 4.04 -4.81	41.46 3.35 -6.47	43.64 3.53 -6.14	43.53 3.60 -5.60	43.49 3.51 -5.90	42.67 3.44 -5.55	40.28 3.24 -4.95	39.59 3.22 -4.53	38.75 3.23 -3.56	39.09 3.24 -4.34	39.66 3.23 -5.05	47.08 3.33 -12.32	51.83 3.58 -16.59	46.09 3.77 -8.32	39.43 3.31 -4.55	37.91 3.19 -4.93	32.28 2.63 -0.06
CH_MISC_IPPS 23765	24.23 1.75 0.00	24.25 1.78 0.00	23.67 1.44 0.00	23.53 1.33 0.00	20.72 1.25 0.00	21.49 1.59 0.00	43.69 3.30 -6.06	46.47 4.41 -4.66	41.48 3.67 -6.18	43.77 3.94 -5.86	43.69 4.02 -5.34	43.63 3.92 -5.63	42.72 3.74 -5.30	40.38 3.56 -4.72	39.71 3.53 -4.33	38.94 3.58 -3.40	39.15 3.50 -4.15	39.71 3.51 -4.82	46.81 3.61 -11.76	51.43 3.93 -15.84	46.06 4.11 -7.94	39.51 3.60 -4.34	37.96 3.46 -4.70	32.42 2.78 -0.06
CH_RES_BVR_FALLS 23983	22.23 -0.25 0.00	22.23 -0.25 0.00	22.05 -0.18 0.00	22.05 -0.16 0.00	19.30 -0.18 0.00	19.66 -0.24 0.00	33.59 -0.41 0.33	36.59 -0.56 0.26	30.91 -0.38 0.34	33.23 -0.41 0.33	33.62 -0.41 0.30	33.35 -0.41 0.31	33.05 -0.34 0.29	31.48 -0.35 0.26	31.22 -0.38 0.24	31.39 -0.38 0.19	30.86 -0.41 0.23	30.70 -0.41 0.27	30.31 -0.47 0.65	30.31 -0.47 0.88	33.09 -0.48 0.44	30.88 -0.44 0.24	29.00 -0.54 0.26	29.10 -0.47 0.00
CH_RES_NIAGARA 23895	21.26 -1.21 0.00	21.19 -1.28 0.00	20.87 -1.36 0.00	20.87 -1.33 0.00	18.42 -1.05 0.00	18.93 -0.98 0.00	32.56 -2.68 -0.91	35.53 -2.58 -0.70	29.09 -3.48 -0.94	31.29 -3.57 -0.89	31.54 -3.60 -0.81	31.32 -3.61 -0.86	30.68 -3.81 -0.81	29.34 -3.47 -0.72	28.97 -3.53 -0.66	28.77 -3.71 -0.52	28.38 -3.75 -0.63	28.60 -3.51 -0.73	29.92 -3.30 -1.79	30.50 -3.58 -2.41	31.54 -3.67 -1.21	28.60 -3.63 -0.66	28.93 -1.58 -0.72	28.41 -1.18 -0.01
CH_RES_SYRACUSE 23985	22.27 -0.20 0.00	22.25 -0.22 0.00	21.89 -0.33 0.00	21.89 -0.31 0.00	19.26 -0.21 0.00	19.80 -0.10 0.00	34.76 -0.14 -0.57	37.97 0.11 -0.45	32.30 0.06 -0.60	34.67 0.14 -0.57	35.02 0.17 -0.52	34.72 0.10 -0.54	34.16 -0.03 -0.51	32.55 0.00 -0.46	32.30 0.03 -0.42	32.23 -0.06 -0.33	31.87 -0.03 -0.40	31.81 -0.03 -0.47	32.70 0.13 -1.14	33.33 0.13 -1.54	34.91 0.14 -0.77	31.99 0.00 -0.42	30.25 0.00 -0.46	29.56 -0.03 -0.01
CLINTON_WT_PWR 323605	21.67 -0.81 0.00	21.71 -0.76 0.00	21.76 -0.47 0.00	21.78 -0.42 0.00	18.96 -0.51 0.00	19.15 -0.76 0.00	33.06 -1.27 0.00	35.53 -1.87 0.00	30.37 -1.27 0.00	32.68 -1.29 0.00	32.99 -1.34 0.00	32.88 -1.19 0.00	32.67 -1.01 0.00	31.03 -1.06 0.00	30.83 -1.02 0.00	30.97 -0.99 0.00	30.43 -1.07 0.00	30.28 -1.10 0.00	30.21 -1.23 0.00	30.43 -1.23 0.00	32.74 -1.26 0.00	30.53 -1.04 0.00	28.22 -1.58 0.00	28.25 -1.33 0.00
CLINTON___LFGE 323618	21.46 -1.01 0.00	21.53 -0.94 0.00	21.60 -0.62 0.00	21.62 -0.58 0.00	18.79 -0.68 0.00	19.01 -0.90 0.00	32.89 -1.44 0.00	35.31 -2.09 0.00	30.21 -1.42 0.00	32.61 -1.36 0.00	32.96 -1.37 0.00	32.85 -1.23 0.00	32.64 -1.04 0.00	30.94 -1.16 0.00	30.76 -1.08 0.00	30.88 -1.09 0.00	30.27 -1.23 0.00	30.15 -1.22 0.00	30.08 -1.35 0.00	30.30 -1.36 0.00	32.71 -1.29 0.00	30.49 -1.07 0.00	27.95 -1.85 0.00	27.95 -1.63 0.00

COLONIE_LFGE__ 323577	24.09 1.62 0.00	24.16 1.69 0.00	23.60 1.38 0.00	23.47 1.27 0.00	20.72 1.25 0.00	21.43 1.53 0.00	44.39 2.54 -7.52	45.83 2.66 -5.77	41.64 2.28 -7.73	43.81 2.51 -7.33	43.52 2.51 -6.68	43.64 2.52 -7.05	42.77 2.46 -6.62	40.41 2.41 -5.91	39.64 2.39 -5.41	38.57 2.37 -4.25	38.96 2.27 -5.19	39.63 2.23 -6.03	48.40 2.26 -14.70	53.62 2.15 -19.80	46.31 2.38 -9.93	39.21 2.21 -5.43	37.82 2.15 -5.88	31.70 2.04 -0.08
CORNELL____ 23752	23.13 0.65 0.00	23.04 0.56 0.00	22.56 0.33 0.00	22.67 0.47 0.00	20.00 0.53 0.00	20.68 0.78 0.00	36.59 0.89 -1.37	40.07 1.61 -1.06	34.53 1.49 -1.41	36.96 1.70 -1.30	37.33 1.82 -1.19	36.99 1.67 -1.25	36.00 1.15 -1.17	34.39 1.25 -1.05	34.11 1.31 -0.96	33.89 1.15 -0.77	33.68 1.23 -0.95	33.61 1.13 -1.10	35.69 1.57 -2.68	36.95 1.68 -3.61	37.58 1.77 -1.81	33.85 1.29 -0.99	32.03 1.16 -1.07	30.72 1.12 -0.01
COXSACKIE__GT 23611	24.18 1.71 0.00	24.25 1.78 0.00	23.71 1.49 0.00	23.62 1.42 0.00	20.79 1.32 0.00	21.49 1.59 0.00	44.11 3.12 -6.65	46.59 4.08 -5.11	41.77 3.32 -6.82	44.04 3.60 -6.47	43.90 3.67 -5.90	43.90 3.61 -6.22	42.86 3.33 -5.85	40.48 3.18 -5.21	39.77 3.15 -4.77	38.91 3.20 -3.75	39.26 3.18 -4.58	39.87 3.17 -5.32	47.71 3.30 -12.98	52.78 3.64 -17.48	46.61 3.84 -8.76	39.58 3.22 -4.79	38.21 3.22 -5.19	32.08 2.43 -0.07
CRESCENT__HYD 24018	24.09 1.62 0.00	24.16 1.69 0.00	23.60 1.38 0.00	23.47 1.27 0.00	20.72 1.25 0.00	21.43 1.53 0.00	44.39 2.54 -7.52	45.83 2.66 -5.77	41.64 2.28 -7.73	43.81 2.51 -7.33	43.52 2.51 -6.68	43.64 2.52 -7.05	42.77 2.46 -6.62	40.41 2.41 -5.91	39.64 2.39 -5.41	38.57 2.37 -4.25	38.96 2.27 -5.19	39.63 2.23 -6.03	48.40 2.26 -14.70	53.62 2.15 -19.80	46.31 2.38 -9.93	39.21 2.21 -5.43	37.82 2.15 -5.88	31.70 2.04 -0.08
CRUCIBLE_METL_DRP 24180	22.27 -0.20 0.00	22.25 -0.22 0.00	21.89 -0.33 0.00	21.89 -0.31 0.00	19.26 -0.21 0.00	19.80 -0.10 0.00	34.76 -0.14 -0.57	37.97 0.11 -0.45	32.30 0.06 -0.60	34.67 0.14 -0.57	35.02 0.17 -0.52	34.72 0.10 -0.54	34.16 -0.03 -0.51	32.55 0.00 -0.46	32.30 0.03 -0.42	32.23 -0.06 -0.33	31.87 -0.03 -0.40	31.81 -0.03 -0.47	32.70 0.13 -1.14	33.33 0.13 -1.54	34.91 0.14 -0.77	31.99 0.00 -0.42	30.25 0.00 -0.46	29.56 -0.03 -0.01
DANC__LFGE 323619	21.42 -1.06 0.00	21.49 -0.99 0.00	20.98 -1.24 0.00	21.22 -0.98 0.00	18.67 -0.80 0.00	18.95 -0.96 0.00	33.94 -0.58 -0.20	37.18 -0.37 -0.15	31.73 -0.09 -0.20	34.15 0.00 -0.19	34.50 0.00 -0.17	34.05 -0.20 -0.18	33.92 0.07 -0.17	32.24 0.00 -0.15	31.92 -0.06 -0.14	31.88 -0.19 -0.11	31.19 -0.44 -0.13	31.41 -0.13 -0.15	31.75 -0.06 -0.38	32.30 0.13 -0.51	34.19 -0.07 -0.25	31.42 -0.28 -0.14	28.93 -1.01 -0.15	28.43 -1.15 0.00
DANSKAMMER__1 23586	24.23 1.75 0.00	24.25 1.78 0.00	23.67 1.44 0.00	23.53 1.33 0.00	20.72 1.25 0.00	21.49 1.59 0.00	43.69 3.30 -6.06	46.47 4.41 -4.66	41.48 3.67 -6.18	43.77 3.94 -5.86	43.69 4.02 -5.34	43.63 3.92 -5.63	42.72 3.74 -5.30	40.38 3.56 -4.72	39.71 3.53 -4.33	38.94 3.58 -3.40	39.15 3.50 -4.15	39.71 3.51 -4.82	46.81 3.61 -11.76	51.43 3.93 -15.84	46.06 4.11 -7.94	39.51 3.60 -4.34	37.96 3.46 -4.70	32.42 2.78 -0.06
DANSKAMMER__2 23589	24.23 1.75 0.00	24.25 1.78 0.00	23.67 1.44 0.00	23.53 1.33 0.00	20.72 1.25 0.00	21.49 1.59 0.00	43.69 3.30 -6.06	46.47 4.41 -4.66	41.48 3.67 -6.18	43.77 3.94 -5.86	43.69 4.02 -5.34	43.63 3.92 -5.63	42.72 3.74 -5.30	40.38 3.56 -4.72	39.71 3.53 -4.33	38.94 3.58 -3.40	39.15 3.50 -4.15	39.71 3.51 -4.82	46.81 3.61 -11.76	51.43 3.93 -15.84	46.06 4.11 -7.94	39.51 3.60 -4.34	37.96 3.46 -4.70	32.42 2.78 -0.06
DANSKAMMER__3 23590	24.23 1.75 0.00	24.25 1.78 0.00	23.67 1.44 0.00	23.53 1.33 0.00	20.72 1.25 0.00	21.49 1.59 0.00	43.69 3.30 -6.06	46.47 4.41 -4.66	41.48 3.67 -6.18	43.77 3.94 -5.86	43.69 4.02 -5.34	43.63 3.92 -5.63	42.72 3.74 -5.30	40.38 3.56 -4.72	39.71 3.53 -4.33	38.94 3.58 -3.40	39.15 3.50 -4.15	39.71 3.51 -4.82	46.81 3.61 -11.76	51.43 3.93 -15.84	46.06 4.11 -7.94	39.51 3.60 -4.34	37.96 3.46 -4.70	32.42 2.78 -0.06
DANSKAMMER__4 23591	24.23 1.75 0.00	24.25 1.78 0.00	23.67 1.44 0.00	23.53 1.33 0.00	20.72 1.25 0.00	21.49 1.59 0.00	43.69 3.30 -6.06	46.47 4.41 -4.66	41.48 3.67 -6.18	43.77 3.94 -5.86	43.69 4.02 -5.34	43.63 3.92 -5.63	42.72 3.74 -5.30	40.38 3.56 -4.72	39.71 3.53 -4.33	38.94 3.58 -3.40	39.15 3.50 -4.15	39.71 3.51 -4.82	46.81 3.61 -11.76	51.43 3.93 -15.84	46.06 4.11 -7.94	39.51 3.60 -4.34	37.96 3.46 -4.70	32.42 2.78 -0.06
DANSKAMMER__DIESEL 23592	24.23 1.75 0.00	24.25 1.78 0.00	23.67 1.44 0.00	23.53 1.33 0.00	20.72 1.25 0.00	21.49 1.59 0.00	43.69 3.30 -6.06	46.47 4.41 -4.66	41.48 3.67 -6.18	43.77 3.94 -5.86	43.69 4.02 -5.34	43.63 3.92 -5.63	42.72 3.74 -5.30	40.38 3.56 -4.72	39.71 3.53 -4.33	38.94 3.58 -3.40	39.15 3.50 -4.15	39.71 3.51 -4.82	46.81 3.61 -11.76	51.43 3.93 -15.84	46.06 4.11 -7.94	39.51 3.60 -4.34	37.96 3.46 -4.70	32.42 2.78 -0.06
DASHVILLE__HYD 23610	24.43 1.96 0.00	24.50 2.02 0.00	23.89 1.67 0.00	23.73 1.53 0.00	20.89 1.42 0.00	21.67 1.77 0.00	44.20 3.74 -6.13	47.24 5.12 -4.71	42.14 4.27 -6.24	44.44 4.55 -5.92	44.43 4.70 -5.40	44.33 4.57 -5.69	43.31 4.28 -5.35	40.90 4.04 -4.77	40.26 4.04 -4.37	39.55 4.16 -3.43	39.72 4.03 -4.19	40.26 4.02 -4.87	47.43 4.12 -11.87	52.18 4.53 -15.99	46.75 4.73 -8.02	39.99 4.04 -4.39	38.57 4.02 -4.75	32.78 3.14 -0.06
DELAWARE__LFGE 323621	23.17 0.70 0.00	23.19 0.72 0.00	22.74 0.51 0.00	22.71 0.51 0.00	20.00 0.53 0.00	20.56 0.66 0.00	39.13 1.68 -3.12	41.89 2.09 -2.40	36.60 1.77 -3.20	38.97 1.97 -3.04	39.09 1.99 -2.77	38.93 1.94 -2.92	38.28 1.85 -2.74	36.30 1.76 -2.45	35.81 1.72 -2.24	35.45 1.73 -1.76	35.32 1.67 -2.15	35.57 1.69 -2.49	39.25 1.73 -6.09	41.63 1.77 -8.20	40.08 1.97 -4.11	35.55 1.74 -2.25	33.78 1.55 -2.43	30.91 1.30 -0.03
DOGLEVILLE__HYD 23807	24.14 1.66 0.00	24.14 1.66 0.00	23.78 1.56 0.00	23.78 1.58 0.00	20.89 1.42 0.00	21.37 1.47 0.00	34.61 0.45 0.17	37.86 0.60 0.14	32.14 0.70 0.19	34.60 0.82 0.18	34.99 0.82 0.16	34.72 0.82 0.17	34.30 0.77 0.16	32.68 0.74 0.14	32.45 0.73 0.13	32.59 0.74 0.10	32.04 0.66 0.13	31.92 0.69 0.15	31.80 0.72 0.36	31.94 0.76 0.48	34.58 0.82 0.24	32.10 0.66 0.13	30.01 0.36 0.14	30.02 0.44 0.00
DUNKIRK__1 23563	22.09 -0.38 0.00	22.02 -0.45 0.00	21.67 -0.56 0.00	21.65 -0.56 0.00	19.10 -0.37 0.00	19.64 -0.26 0.00	34.60 -0.82 -1.10	37.58 -0.67 -0.85	31.47 -1.30 -1.13	33.82 -1.22 -1.08	34.01 -1.30 -0.98	33.68 -1.43 -1.04	33.14 -1.52 -0.97	31.74 -1.22 -0.87	31.30 -1.34 -0.80	31.05 -1.53 -0.62	30.62 -1.64 -0.76	30.76 -1.51 -0.88	32.24 -1.35 -2.16	33.24 -1.33 -2.91	34.00 -1.46 -1.46	30.91 -1.45 -0.80	30.39 -0.27 -0.86	29.53 -0.06 -0.01
DUNKIRK__2 23564	22.09 -0.38 0.00	22.02 -0.45 0.00	21.67 -0.56 0.00	21.65 -0.56 0.00	19.10 -0.37 0.00	19.64 -0.26 0.00	34.60 -0.82 -1.10	37.58 -0.67 -0.85	31.47 -1.30 -1.13	33.82 -1.22 -1.08	34.01 -1.30 -0.98	33.68 -1.43 -1.04	33.14 -1.52 -0.97	31.74 -1.22 -0.87	31.30 -1.34 -0.80	31.05 -1.53 -0.62	30.62 -1.64 -0.76	30.76 -1.51 -0.88	32.24 -1.35 -2.16	33.24 -1.33 -2.91	34.00 -1.46 -1.46	30.91 -1.45 -0.80	30.39 -0.27 -0.86	29.53 -0.06 -0.01



DUNKIRK___3 23565	22.00 -0.47 0.00	21.96 -0.52 0.00	21.60 -0.62 0.00	21.58 -0.62 0.00	19.02 -0.45 0.00	19.58 -0.32 0.00	34.39 -1.03 -1.09	37.35 -0.90 -0.85	31.24 -1.52 -1.13	33.58 -1.46 -1.08	33.76 -1.54 -0.98	33.47 -1.64 -1.03	32.90 -1.75 -0.97	31.48 -1.48 -0.87	31.08 -1.56 -0.79	30.83 -1.76 -0.62	30.43 -1.83 -0.76	30.53 -1.73 -0.88	32.04 -1.54 -2.15	33.01 -1.55 -2.90	33.79 -1.67 -1.45	30.69 -1.67 -0.79	30.27 -0.39 -0.86	29.39 -0.21 -0.01
DUNKIRK___4 23566	22.00 -0.47 0.00	21.96 -0.52 0.00	21.60 -0.62 0.00	21.58 -0.62 0.00	19.02 -0.45 0.00	19.58 -0.32 0.00	34.39 -1.03 -1.09	37.35 -0.90 -0.85	31.24 -1.52 -1.13	33.58 -1.46 -1.08	33.76 -1.54 -0.98	33.47 -1.64 -1.03	32.90 -1.75 -0.97	31.48 -1.48 -0.87	31.08 -1.56 -0.79	30.83 -1.76 -0.62	30.43 -1.83 -0.76	30.53 -1.73 -0.88	32.04 -1.54 -2.15	33.01 -1.55 -2.90	33.79 -1.67 -1.45	30.69 -1.67 -0.79	30.27 -0.39 -0.86	29.39 -0.21 -0.01
EAST HAMPTON___GT 23717	25.10 2.63 0.00	25.13 2.65 0.00	24.38 2.16 0.00	24.20 2.00 0.00	21.40 1.93 0.00	22.51 2.61 0.00	45.77 5.42 -6.02	48.64 6.81 -4.43	46.30 6.20 -8.46	49.53 7.03 -8.54	51.13 7.04 -9.77	50.97 6.68 -10.22	50.60 6.43 -10.48	49.86 6.07 -11.70	49.81 5.99 -11.98	49.28 5.95 -11.37	49.75 5.83 -12.42	52.63 5.87 -15.39	59.05 6.13 -21.48	68.68 6.81 -30.21	56.23 6.87 -15.36	50.30 6.00 -12.74	42.66 4.92 -7.95	36.05 4.73 -1.74
EAST RIVER___6 23660	24.52 2.05 0.00	24.50 2.02 0.00	23.87 1.64 0.00	23.71 1.51 0.00	20.89 1.42 0.00	21.75 1.85 0.00	44.13 3.78 -6.02	49.60 4.94 -7.26	48.21 4.21 -12.37	68.12 4.42 -29.74	67.95 4.50 -29.13	67.98 4.40 -29.51	67.09 4.28 -29.14	54.24 4.11 -18.04	51.74 4.11 -15.78	48.57 4.12 -12.48	51.58 4.06 -16.02	57.81 4.05 -22.39	51.50 4.24 -15.82	57.58 4.56 -21.35	46.68 4.73 -7.95	40.12 4.20 -4.36	38.42 3.90 -4.72	32.99 3.34 -0.06
EAST RIVER___7 23524	24.52 2.05 0.00	24.50 2.02 0.00	23.87 1.64 0.00	23.71 1.51 0.00	20.89 1.42 0.00	21.75 1.85 0.00	44.13 3.78 -6.02	49.60 4.94 -7.26	48.21 4.21 -12.37	68.12 4.42 -29.74	67.95 4.50 -29.13	67.98 4.40 -29.51	67.09 4.28 -29.14	54.24 4.11 -18.04	51.74 4.11 -15.78	48.57 4.12 -12.48	51.58 4.06 -16.02	57.81 4.05 -22.39	51.50 4.24 -15.82	57.58 4.56 -21.35	46.68 4.73 -7.95	40.12 4.20 -4.36	38.42 3.90 -4.72	32.99 3.34 -0.06
EAST_HAMPTON___DIESEL 23722	25.10 2.63 0.00	25.13 2.65 0.00	24.38 2.16 0.00	24.20 2.00 0.00	21.40 1.93 0.00	22.51 2.61 0.00	45.77 5.42 -6.02	48.64 6.81 -4.43	46.30 6.20 -8.46	49.53 7.03 -8.54	51.13 7.04 -9.77	50.97 6.68 -10.22	50.60 6.43 -10.48	49.86 6.07 -11.70	49.81 5.99 -11.98	49.28 5.95 -11.37	49.75 5.83 -12.42	52.63 5.87 -15.39	59.05 6.13 -21.48	68.68 6.81 -30.21	56.23 6.87 -15.36	50.30 6.00 -12.74	42.66 4.92 -7.95	36.05 4.73 -1.74
EAST_RIVER___1 323558	24.52 2.05 0.00	24.50 2.02 0.00	23.87 1.64 0.00	23.71 1.51 0.00	20.89 1.42 0.00	21.71 1.81 0.00	44.02 3.67 -6.02	49.41 4.75 -7.26	47.99 3.99 -12.37	67.95 4.25 -29.74	67.78 4.33 -29.13	67.78 4.19 -29.51	66.93 4.11 -29.14	54.08 3.95 -18.04	51.52 3.89 -15.78	48.34 3.90 -12.48	51.39 3.87 -16.02	57.65 3.89 -22.39	51.25 3.99 -15.82	57.23 4.21 -21.35	46.37 4.42 -7.95	39.87 3.95 -4.36	38.24 3.72 -4.72	32.87 3.22 -0.06
EAST_RIVER___2 323559	24.52 2.05 0.00	24.50 2.02 0.00	23.87 1.64 0.00	23.71 1.51 0.00	20.89 1.42 0.00	21.75 1.85 0.00	44.13 3.78 -6.02	49.60 4.94 -7.26	48.21 4.21 -12.37	68.12 4.42 -29.74	67.95 4.50 -29.13	67.98 4.40 -29.51	67.09 4.28 -29.14	54.24 4.11 -18.04	51.74 4.11 -15.78	48.57 4.12 -12.48	51.58 4.06 -16.02	57.81 4.05 -22.39	51.50 4.24 -15.82	57.58 4.56 -21.35	46.68 4.73 -7.95	40.12 4.20 -4.36	38.42 3.90 -4.72	32.99 3.34 -0.06
EAST___DELAWARE_HYD 23607	23.53 1.06 0.00	23.58 1.10 0.00	23.05 0.82 0.00	22.98 0.78 0.00	20.23 0.76 0.00	20.88 0.98 0.00	41.73 2.23 -5.17	44.41 3.03 -3.97	39.57 2.66 -5.28	41.76 2.79 -5.01	41.81 2.92 -4.57	41.68 2.79 -4.82	40.77 2.56 -4.53	38.54 2.41 -4.04	37.96 2.42 -3.70	37.36 2.49 -2.90	37.54 2.49 -3.54	38.01 2.51 -4.12	44.09 2.61 -10.05	48.15 2.94 -13.54	43.88 3.09 -6.79	37.90 2.62 -3.71	36.17 2.35 -4.02	31.47 1.83 -0.05
ELEC_TRO_TEK 24086	24.32 1.84 0.00	24.27 1.80 0.00	23.58 1.36 0.00	23.40 1.20 0.00	20.76 1.29 0.00	21.67 1.77 0.00	43.95 3.60 -6.02	46.44 4.60 -4.43	43.61 4.02 -7.96	46.82 4.31 -8.54	48.46 4.36 -9.77	48.45 4.16 -10.22	48.28 4.11 -10.48	47.71 3.92 -11.70	47.71 3.89 -11.98	47.23 3.90 -11.37	47.80 3.87 -12.42	50.65 3.89 -15.39	56.94 4.02 -21.48	66.28 4.40 -30.21	53.82 4.45 -15.36	48.28 3.98 -12.74	41.56 3.81 -7.95	34.67 3.34 -1.75
ELLENBURG_WT_PWR 323604	21.67 -0.81 0.00	21.71 -0.76 0.00	21.76 -0.47 0.00	21.78 -0.42 0.00	18.96 -0.51 0.00	19.15 -0.76 0.00	33.06 -1.27 0.00	35.53 -1.87 0.00	30.37 -1.27 0.00	32.68 -1.29 0.00	32.99 -1.34 0.00	32.88 -1.19 0.00	32.67 -1.01 0.00	31.03 -1.06 0.00	30.83 -1.02 0.00	30.97 -0.99 0.00	30.43 -1.07 0.00	30.28 -1.10 0.00	30.21 -1.23 0.00	30.43 -1.23 0.00	32.74 -1.26 0.00	30.53 -1.04 0.00	28.22 -1.58 0.00	28.25 -1.33 0.00
EMPIRE_CC_1 323656	23.78 1.30 0.00	23.82 1.35 0.00	23.31 1.09 0.00	23.22 1.02 0.00	20.43 0.95 0.00	21.10 1.19 0.00	43.71 2.06 -7.32	45.31 2.28 -5.63	41.04 1.90 -7.51	43.14 2.04 -7.13	42.85 2.03 -6.50	42.94 2.01 -6.85	42.15 2.02 -6.44	39.76 1.93 -5.74	39.02 1.91 -5.26	37.98 1.89 -4.13	38.40 1.86 -5.04	39.06 1.82 -5.86	47.62 1.89 -14.30	52.76 1.84 -19.26	45.67 2.01 -9.66	38.71 1.86 -5.28	37.33 1.82 -5.72	31.28 1.63 -0.07
EMPIRE_CC_2 323658	23.78 1.30 0.00	23.82 1.35 0.00	23.31 1.09 0.00	23.22 1.02 0.00	20.43 0.95 0.00	21.10 1.19 0.00	43.71 2.06 -7.32	45.31 2.28 -5.63	41.04 1.90 -7.51	43.14 2.04 -7.13	42.85 2.03 -6.50	42.94 2.01 -6.85	42.15 2.02 -6.44	39.76 1.93 -5.74	39.02 1.91 -5.26	37.98 1.89 -4.13	38.40 1.86 -5.04	39.06 1.82 -5.86	47.62 1.89 -14.30	52.76 1.84 -19.26	45.67 2.01 -9.66	38.71 1.86 -5.28	37.33 1.82 -5.72	31.28 1.63 -0.07
E_CANADA_CAP_HY 24051	22.47 0.00 0.00	22.61 0.13 0.00	22.09 -0.13 0.00	21.98 -0.22 0.00	19.47 0.00 0.00	20.12 0.22 0.00	47.27 4.84 -8.10	48.19 4.56 -6.22	43.93 3.99 -8.31	46.27 4.42 -7.89	46.01 4.50 -7.19	46.15 4.50 -7.58	44.92 4.11 -7.13	42.33 3.88 -6.36	41.61 3.95 -5.82	40.50 3.96 -4.57	40.86 3.78 -5.58	41.60 3.73 -6.49	50.96 3.71 -15.82	56.93 3.96 -21.31	48.73 4.05 -10.68	41.10 3.69 -5.84	39.79 3.67 -6.33	33.45 3.79 -0.08
E_CANADA_MHWK_HY 24050	24.14 1.66 0.00	24.14 1.66 0.00	23.78 1.56 0.00	23.78 1.58 0.00	20.89 1.42 0.00	21.37 1.47 0.00	34.61 0.45 0.17	37.86 0.60 0.14	32.14 0.70 0.19	34.60 0.82 0.18	34.99 0.82 0.16	34.72 0.82 0.17	34.30 0.77 0.16	32.68 0.74 0.14	32.45 0.73 0.13	32.59 0.74 0.10	32.04 0.66 0.13	31.92 0.69 0.15	31.80 0.72 0.36	31.94 0.76 0.48	34.58 0.82 0.24	32.10 0.66 0.13	30.01 0.36 0.14	30.02 0.44 0.00
E_FISHKILL___LBMP 23776	24.12 1.64 0.00	24.12 1.64 0.00	23.54 1.31 0.00	23.42 1.22 0.00	20.62 1.15 0.00	21.37 1.47 0.00	43.37 2.95 -6.09	45.90 3.82 -4.68	41.10 3.23 -6.24	43.32 3.43 -5.92	43.19 3.47 -5.40	43.14 3.37 -5.69	42.34 3.30 -5.35	40.01 3.14 -4.77	39.34 3.12 -4.37	38.53 3.13 -3.43	38.78 3.09 -4.19	39.35 3.11 -4.87	46.52 3.21 -11.88	51.05 3.39 -16.00	45.60 3.57 -8.02	39.14 3.19 -4.39	37.56 3.01 -4.75	32.19 2.54 -0.06

FAR ROCKAWAY___4 23548	24.77 2.29 -0.01	24.68 2.20 -0.01	23.96 1.73 0.00	23.78 1.58 0.00	21.09 1.62 -0.01	22.06 2.15 -0.01	44.68 4.33 -6.03	47.23 5.39 -4.44	44.63 4.87 -8.12	47.77 5.26 -8.54	49.42 5.32 -9.77	49.41 5.11 -10.23	49.19 5.02 -10.49	48.61 4.81 -11.71	48.57 4.75 -11.98	48.07 4.73 -11.38	48.66 4.73 -12.43	51.51 4.74 -15.39	57.83 4.90 -21.49	67.23 5.35 -30.22	54.84 5.47 -15.37	49.20 4.89 -12.74	42.22 4.47 -7.95	35.47 4.08 -1.80
FARRAGUT___LBMP 323566	24.50 2.02 0.00	24.45 1.98 0.00	23.85 1.62 0.00	23.69 1.49 0.00	20.87 1.40 0.00	21.69 1.79 0.00	43.95 3.60 -6.02	49.49 4.68 -7.41	48.28 3.92 -12.72	68.70 4.18 -30.56	69.06 4.26 -30.47	69.06 4.12 -30.86	67.74 4.04 -30.02	54.74 3.85 -18.80	52.10 3.82 -16.43	48.79 3.84 -12.99	51.97 3.78 -16.69	58.56 3.80 -23.38	51.38 3.90 -16.05	57.45 4.12 -21.67	46.31 4.35 -7.95	39.81 3.88 -4.36	38.18 3.67 -4.72	32.81 3.17 -0.06
FENNER___WINDPWR 24204	22.68 0.20 0.00	22.68 0.20 0.00	22.25 0.02 0.00	22.31 0.11 0.00	19.65 0.18 0.00	20.12 0.22 0.00	35.29 0.79 -0.17	38.79 1.38 0.00	32.96 1.33 0.00	35.53 1.56 0.00	35.98 1.65 0.00	35.64 1.57 0.00	35.10 1.41 0.00	33.44 1.35 0.00	33.15 1.31 0.00	33.24 1.28 0.00	32.70 1.20 0.00	32.60 1.22 0.00	32.79 1.35 0.00	33.12 1.46 0.00	35.57 1.56 0.00	32.80 1.23 0.00	30.54 0.74 0.00	30.23 0.65 0.00
FIBERTEK___ENERGY 23856	22.27 -0.20 0.00	22.25 -0.22 0.00	21.89 -0.33 0.00	21.89 -0.31 0.00	19.26 -0.21 0.00	19.80 -0.10 0.00	34.76 -0.14 -0.57	37.97 0.11 -0.45	32.30 0.06 -0.60	34.67 0.14 -0.57	35.02 0.17 -0.52	34.72 0.10 -0.54	34.16 -0.03 -0.51	32.55 0.00 -0.46	32.30 0.03 -0.42	32.23 -0.06 -0.33	31.87 -0.03 -0.40	31.81 -0.03 -0.47	32.70 0.13 -1.14	33.33 0.13 -1.54	34.91 0.14 -0.77	31.99 0.00 -0.42	30.25 0.00 -0.46	29.56 -0.03 -0.01
FITZPATRICK___ 23598	21.85 -0.63 0.00	21.82 -0.65 0.00	21.51 -0.71 0.00	21.51 -0.69 0.00	18.89 -0.58 0.00	19.38 -0.52 0.00	33.77 -0.93 -0.37	36.83 -0.86 -0.29	31.19 -0.82 -0.38	33.48 -0.85 -0.36	33.84 -0.82 -0.33	33.57 -0.85 -0.35	33.10 -0.91 -0.33	31.55 -0.83 -0.29	31.29 -0.83 -0.27	31.31 -0.86 -0.21	30.88 -0.88 -0.26	30.83 -0.85 -0.30	31.41 -0.75 -0.73	31.86 -0.79 -0.98	33.65 -0.85 -0.49	30.98 -0.85 -0.27	29.37 -0.72 -0.29	28.88 -0.71 0.00
FORT ORANGE___ 23900	23.91 1.44 0.00	23.94 1.46 0.00	23.45 1.22 0.00	23.31 1.11 0.00	20.54 1.07 0.00	21.23 1.33 0.00	43.74 2.03 -7.39	45.29 2.21 -5.68	41.06 1.83 -7.59	43.17 2.00 -7.20	42.92 2.03 -6.56	43.04 2.04 -6.92	42.18 1.99 -6.51	39.79 1.89 -5.80	39.04 1.88 -5.31	38.02 1.89 -4.17	38.42 1.83 -5.09	39.12 1.82 -5.92	47.70 1.82 -14.44	52.99 1.87 -19.45	45.76 2.01 -9.76	38.70 1.80 -5.34	37.30 1.73 -5.78	31.20 1.54 -0.08
FORT_DRUM_COGEN 23780	21.37 -1.10 0.00	21.44 -1.03 0.00	20.94 -1.29 0.00	21.20 -1.00 0.00	18.63 -0.84 0.00	18.91 -1.00 0.00	33.87 -0.65 -0.19	37.10 -0.45 -0.14	31.63 -0.19 -0.19	34.08 -0.07 -0.18	34.39 -0.10 -0.16	33.94 -0.31 -0.17	33.84 0.00 -0.16	32.14 -0.10 -0.14	31.82 -0.16 -0.13	31.81 -0.26 -0.10	31.09 -0.54 -0.13	31.30 -0.22 -0.15	31.63 -0.16 -0.36	32.18 0.03 -0.48	34.07 -0.17 -0.24	31.32 -0.38 -0.13	28.87 -1.07 -0.14	28.34 -1.24 0.00
FPL_FAR_ROCK_GT1 24212	24.77 2.29 -0.01	24.68 2.20 -0.01	23.96 1.73 0.00	23.78 1.58 0.00	21.09 1.62 -0.01	22.06 2.15 -0.01	44.68 4.33 -6.03	47.23 5.39 -4.44	44.63 4.87 -8.12	47.77 5.26 -8.54	49.42 5.32 -9.77	49.41 5.11 -10.23	49.19 5.02 -10.49	48.61 4.81 -11.71	48.57 4.75 -11.98	48.07 4.73 -11.38	48.66 4.73 -12.43	51.51 4.74 -15.39	57.83 4.90 -21.49	67.23 5.35 -30.22	54.84 5.47 -15.37	49.20 4.89 -12.74	42.22 4.47 -7.95	35.47 4.08 -1.80
FPL_FAR_ROCK_GT2 23815	24.77 2.29 -0.01	24.68 2.20 -0.01	23.96 1.73 0.00	23.78 1.58 0.00	21.09 1.62 -0.01	22.06 2.15 -0.01	44.68 4.33 -6.03	47.23 5.39 -4.44	44.63 4.87 -8.12	47.77 5.26 -8.54	49.42 5.32 -9.77	49.41 5.11 -10.23	49.19 5.02 -10.49	48.61 4.81 -11.71	48.57 4.75 -11.98	48.07 4.73 -11.38	48.66 4.73 -12.43	51.51 4.74 -15.39	57.83 4.90 -21.49	67.23 5.35 -30.22	54.84 5.47 -15.37	49.20 4.89 -12.74	42.22 4.47 -7.95	35.47 4.08 -1.80
FRANKLIN_FALL_HYD 24054	21.35 -1.12 0.00	21.42 -1.06 0.00	21.49 -0.73 0.00	21.53 -0.67 0.00	18.69 -0.78 0.00	18.87 -1.03 0.00	32.68 -1.65 0.00	35.05 -2.36 0.00	30.08 -1.55 0.00	32.47 -1.49 0.00	32.78 -1.54 0.00	32.64 -1.43 0.00	32.50 -1.18 0.00	30.81 -1.28 0.00	30.64 -1.21 0.00	30.78 -1.18 0.00	30.15 -1.35 0.00	30.00 -1.38 0.00	29.96 -1.48 0.00	30.18 -1.49 0.00	32.54 -1.46 0.00	30.30 -1.26 0.00	27.74 -2.06 0.00	27.81 -1.77 0.00
FREEPORT_EQUS_GT1 23764	24.50 2.02 0.00	24.43 1.96 0.00	23.71 1.49 0.00	23.53 1.33 0.00	20.89 1.42 0.00	21.85 1.95 0.00	44.30 3.95 -6.02	46.81 4.97 -4.43	44.16 4.40 -8.13	47.26 4.76 -8.54	48.83 4.74 -9.77	48.86 4.57 -10.22	48.65 4.48 -10.49	48.06 4.27 -11.70	48.06 4.24 -11.98	47.59 4.25 -11.37	48.18 4.25 -12.42	51.03 4.27 -15.39	57.35 4.43 -21.48	66.72 4.84 -30.21	54.33 4.96 -15.36	48.73 4.42 -12.74	41.83 4.08 -7.95	35.06 3.73 -1.75
FULTON COGEN___ 23766	21.96 -0.52 0.00	21.94 -0.54 0.00	21.60 -0.62 0.00	21.60 -0.60 0.00	18.98 -0.49 0.00	19.50 -0.40 0.00	34.14 -0.65 -0.46	37.28 -0.49 -0.36	31.74 -0.38 -0.48	34.05 -0.37 -0.46	34.37 -0.38 -0.42	34.04 -0.48 -0.44	33.66 -0.44 -0.41	32.04 -0.42 -0.37	31.80 -0.38 -0.34	31.75 -0.48 -0.27	31.32 -0.50 -0.32	31.28 -0.47 -0.38	32.07 -0.28 -0.92	32.62 -0.28 -1.24	34.25 -0.37 -0.62	31.47 -0.44 -0.34	29.75 -0.42 -0.37	29.17 -0.41 0.00
Freeport___CT2 23818	24.50 2.02 0.00	24.43 1.96 0.00	23.71 1.49 0.00	23.53 1.33 0.00	20.89 1.42 0.00	21.85 1.95 0.00	44.30 3.95 -6.02	46.81 4.97 -4.43	44.16 4.40 -8.13	47.26 4.76 -8.54	48.83 4.74 -9.77	48.86 4.57 -10.22	48.65 4.48 -10.49	48.06 4.27 -11.70	48.06 4.24 -11.98	47.59 4.25 -11.37	48.18 4.25 -12.42	51.03 4.27 -15.39	57.35 4.43 -21.48	66.72 4.84 -30.21	54.33 4.96 -15.36	48.73 4.42 -12.74	41.83 4.08 -7.95	35.06 3.73 -1.75
G.F.CEMENT___DRP 24184	24.43 1.96 0.00	24.54 2.07 0.00	23.85 1.62 0.00	23.67 1.47 0.00	21.01 1.54 0.00	21.81 1.91 0.00	45.36 3.47 -7.56	46.95 3.74 -5.81	42.70 3.26 -7.81	45.01 3.63 -7.41	44.76 3.67 -6.75	44.91 3.71 -7.12	43.95 3.57 -6.70	41.50 3.43 -5.97	40.75 3.44 -5.47	39.68 3.42 -4.29	39.99 3.24 -5.24	40.64 3.17 -6.09	49.47 3.17 -14.86	54.56 2.88 -20.02	47.20 3.16 -10.04	40.12 3.06 -5.49	38.60 2.86 -5.94	32.50 2.84 -0.08
GARDENVILLE___LBMP 24039	21.62 -0.85 0.00	21.55 -0.92 0.00	21.22 -1.00 0.00	21.20 -1.00 0.00	18.71 -0.76 0.00	19.22 -0.68 0.00	33.46 -1.85 -0.98	36.48 -1.68 -0.76	30.18 -2.47 -1.02	32.45 -2.48 -0.97	32.70 -2.51 -0.88	32.45 -2.56 -0.93	31.83 -2.73 -0.87	30.43 -2.44 -0.78	30.04 -2.52 -0.71	29.81 -2.72 -0.56	29.41 -2.77 -0.68	29.60 -2.57 -0.79	30.98 -2.39 -1.94	31.74 -2.53 -2.61	32.69 -2.62 -1.31	29.66 -2.62 -0.72	29.62 -0.95 -0.77	28.91 -0.68 -0.01
GENERAL___MILLS 23808	21.62 -0.85 0.00	21.55 -0.92 0.00	21.22 -1.00 0.00	21.20 -1.00 0.00	18.71 -0.76 0.00	19.22 -0.68 0.00	33.47 -1.85 -1.00	36.49 -1.68 -0.77	30.20 -2.47 -1.03	32.47 -2.48 -0.98	32.72 -2.51 -0.89	32.46 -2.56 -0.94	31.84 -2.73 -0.89	30.44 -2.44 -0.79	30.05 -2.52 -0.72	29.81 -2.72 -0.57	29.42 -2.77 -0.69	29.61 -2.57 -0.81	31.01 -2.39 -1.96	31.78 -2.53 -2.65	32.71 -2.62 -1.33	29.67 -2.62 -0.73	29.63 -0.95 -0.79	28.91 -0.68 -0.01

GE_PLASTICS___DRP 24183	23.60 1.12 0.00	23.64 1.17 0.00	23.18 0.96 0.00	23.07 0.87 0.00	20.29 0.82 0.00	20.94 1.03 0.00	43.45 1.65 -7.47	44.98 1.83 -5.74	40.82 1.52 -7.67	42.91 1.66 -7.28	42.64 1.68 -6.63	42.74 1.67 -6.99	41.87 1.62 -6.58	39.53 1.57 -5.86	38.78 1.56 -5.37	37.71 1.53 -4.22	38.13 1.48 -5.15	38.84 1.47 -5.98	47.54 1.51 -14.60	52.84 1.52 -19.66	45.49 1.63 -9.86	38.47 1.52 -5.39	37.10 1.46 -5.84	30.93 1.27 -0.08
GILBOA___1 23756	23.42 0.94 0.00	23.44 0.97 0.00	22.98 0.76 0.00	22.89 0.69 0.00	20.13 0.66 0.00	20.76 0.86 0.00	41.84 1.65 -5.87	43.86 1.94 -4.51	39.33 1.68 -6.02	41.51 1.83 -5.71	41.42 1.89 -5.20	41.37 1.81 -5.49	40.63 1.79 -5.16	38.39 1.70 -4.60	37.75 1.69 -4.21	36.93 1.66 -3.31	37.18 1.64 -4.04	37.70 1.63 -4.69	44.52 1.63 -11.45	48.67 1.58 -15.42	43.50 1.77 -7.73	37.47 1.67 -4.23	35.99 1.61 -4.58	31.03 1.39 -0.06
GILBOA___2 23757	23.42 0.94 0.00	23.44 0.97 0.00	22.98 0.76 0.00	22.89 0.69 0.00	20.13 0.66 0.00	20.76 0.86 0.00	41.84 1.65 -5.87	43.86 1.94 -4.51	39.33 1.68 -6.02	41.51 1.83 -5.71	41.42 1.89 -5.20	41.37 1.81 -5.49	40.63 1.79 -5.16	38.39 1.70 -4.60	37.75 1.69 -4.21	36.93 1.66 -3.31	37.18 1.64 -4.04	37.70 1.63 -4.69	44.52 1.63 -11.45	48.67 1.58 -15.42	43.50 1.77 -7.73	37.47 1.67 -4.23	35.99 1.61 -4.58	31.03 1.39 -0.06
GILBOA___3 23758	23.42 0.94 0.00	23.44 0.97 0.00	22.98 0.76 0.00	22.89 0.69 0.00	20.13 0.66 0.00	20.76 0.86 0.00	41.84 1.65 -5.87	43.86 1.94 -4.51	39.33 1.68 -6.02	41.51 1.83 -5.71	41.42 1.89 -5.20	41.37 1.81 -5.49	40.63 1.79 -5.16	38.39 1.70 -4.60	37.75 1.69 -4.21	36.93 1.66 -3.31	37.18 1.64 -4.04	37.70 1.63 -4.69	44.52 1.63 -11.45	48.67 1.58 -15.42	43.50 1.77 -7.73	37.47 1.67 -4.23	35.99 1.61 -4.58	31.03 1.39 -0.06
GILBOA___4 23759	23.42 0.94 0.00	23.44 0.97 0.00	22.98 0.76 0.00	22.89 0.69 0.00	20.13 0.66 0.00	20.76 0.86 0.00	41.84 1.65 -5.87	43.86 1.94 -4.51	39.33 1.68 -6.02	41.51 1.83 -5.71	41.42 1.89 -5.20	41.37 1.81 -5.49	40.63 1.79 -5.16	38.39 1.70 -4.60	37.75 1.69 -4.21	36.93 1.66 -3.31	37.18 1.64 -4.04	37.70 1.63 -4.69	44.52 1.63 -11.45	48.67 1.58 -15.42	43.50 1.77 -7.73	37.47 1.67 -4.23	35.99 1.61 -4.58	31.03 1.39 -0.06
GILBOA____ 23599	23.42 0.94 0.00	23.44 0.97 0.00	22.98 0.76 0.00	22.89 0.69 0.00	20.13 0.66 0.00	20.76 0.86 0.00	41.84 1.65 -5.87	43.86 1.94 -4.51	39.33 1.68 -6.02	41.51 1.83 -5.71	41.42 1.89 -5.20	41.37 1.81 -5.49	40.63 1.79 -5.16	38.39 1.70 -4.60	37.75 1.69 -4.21	36.93 1.66 -3.31	37.18 1.64 -4.04	37.70 1.63 -4.69	44.52 1.63 -11.45	48.67 1.58 -15.42	43.50 1.77 -7.73	37.47 1.67 -4.23	35.99 1.61 -4.58	31.03 1.39 -0.06
GINNA____ 23603	20.77 -1.71 0.00	20.70 -1.78 0.00	20.34 -1.89 0.00	20.49 -1.71 0.00	17.93 -1.54 0.00	18.53 -1.37 0.00	32.32 -2.71 -0.71	35.63 -2.32 -0.55	29.90 -2.47 -0.73	32.18 -2.48 -0.69	32.49 -2.47 -0.63	32.22 -2.52 -0.66	31.64 -2.66 -0.62	30.18 -2.47 -0.56	29.90 -2.45 -0.51	29.81 -2.56 -0.40	29.38 -2.61 -0.49	29.47 -2.48 -0.57	30.59 -2.23 -1.39	31.17 -2.37 -1.88	32.46 -2.48 -0.94	29.52 -2.56 -0.51	28.45 -1.91 -0.56	27.78 -1.80 -0.01
GLEN PARK____ 23778	21.42 -1.06 0.00	21.49 -0.99 0.00	20.96 -1.27 0.00	21.22 -0.98 0.00	18.67 -0.80 0.00	18.97 -0.94 0.00	34.03 -0.51 -0.22	37.31 -0.26 -0.17	31.82 -0.03 -0.22	34.28 0.10 -0.21	34.62 0.10 -0.19	34.17 -0.10 -0.20	34.01 0.13 -0.19	32.29 0.03 -0.17	32.00 0.00 -0.15	31.96 -0.13 -0.12	31.27 -0.38 -0.15	31.49 -0.06 -0.17	31.86 0.00 -0.42	32.42 0.19 -0.57	34.32 0.03 -0.28	31.50 -0.22 -0.16	28.98 -0.98 -0.17	28.43 -1.15 0.00
GLENWOOD_IC_1_G5 23712	24.48 2.00 0.00	24.43 1.96 0.00	23.76 1.53 0.00	23.58 1.38 0.00	20.87 1.40 0.00	21.77 1.87 0.00	44.16 3.81 -6.02	46.70 4.86 -4.43	43.40 4.24 -7.53	47.05 4.55 -8.54	48.73 4.63 -9.77	48.76 4.46 -10.22	48.55 4.38 -10.48	48.00 4.20 -11.70	47.96 4.14 -11.98	47.49 4.16 -11.37	48.05 4.13 -12.42	50.91 4.14 -15.39	57.10 4.18 -21.48	66.37 4.50 -30.21	53.95 4.59 -15.36	48.50 4.20 -12.74	41.68 3.93 -7.95	34.76 3.43 -1.75
GLENWOOD_IC_2_G1 23688	24.41 1.93 0.00	24.36 1.89 0.00	23.74 1.51 0.00	23.60 1.40 0.00	20.81 1.34 0.00	21.65 1.75 0.00	43.92 3.57 -6.02	46.40 4.56 -4.43	41.17 3.92 -5.62	46.71 4.21 -8.54	48.39 4.29 -9.77	48.45 4.16 -10.22	48.24 4.08 -10.48	47.67 3.88 -11.70	47.68 3.85 -11.98	47.20 3.87 -11.37	47.74 3.81 -12.42	50.59 3.83 -15.39	56.85 3.93 -21.48	66.09 4.21 -30.21	53.78 4.42 -15.36	48.25 3.95 -12.74	41.47 3.72 -7.95	34.55 3.22 -1.74
GLENWOOD_IC_3_G1 23689	24.41 1.93 0.00	24.36 1.89 0.00	23.74 1.51 0.00	23.60 1.40 0.00	20.81 1.34 0.00	21.65 1.75 0.00	43.92 3.57 -6.02	46.40 4.56 -4.43	41.17 3.92 -5.62	46.71 4.21 -8.54	48.39 4.29 -9.77	48.45 4.16 -10.22	48.24 4.08 -10.48	47.67 3.88 -11.70	47.68 3.85 -11.98	47.20 3.87 -11.37	47.74 3.81 -12.42	50.59 3.83 -15.39	56.85 3.93 -21.48	66.09 4.21 -30.21	53.78 4.42 -15.36	48.25 3.95 -12.74	41.47 3.72 -7.95	34.55 3.22 -1.74
GLENWOOD___4 23550	24.48 2.00 0.00	24.43 1.96 0.00	23.76 1.53 0.00	23.58 1.38 0.00	20.87 1.40 0.00	21.77 1.87 0.00	44.16 3.81 -6.02	46.70 4.86 -4.43	43.40 4.24 -7.53	47.09 4.59 -8.54	48.73 4.63 -9.77	48.76 4.46 -10.22	48.55 4.38 -10.48	48.00 4.20 -11.70	47.96 4.14 -11.98	47.49 4.16 -11.37	48.05 4.13 -12.42	50.91 4.14 -15.39	57.13 4.21 -21.48	66.40 4.53 -30.21	53.99 4.62 -15.36	48.50 4.20 -12.74	41.68 3.93 -7.95	34.76 3.43 -1.75
GLENWOOD___5 23614	24.48 2.00 0.00	24.43 1.96 0.00	23.76 1.53 0.00	23.58 1.38 0.00	20.87 1.40 0.00	21.77 1.87 0.00	44.16 3.81 -6.02	46.70 4.86 -4.43	43.40 4.24 -7.53	47.09 4.59 -8.54	48.73 4.63 -9.77	48.76 4.46 -10.22	48.55 4.38 -10.48	48.00 4.20 -11.70	47.96 4.14 -11.98	47.49 4.16 -11.37	48.05 4.13 -12.42	50.91 4.14 -15.39	57.13 4.21 -21.48	66.40 4.53 -30.21	53.99 4.62 -15.36	48.50 4.20 -12.74	41.68 3.93 -7.95	34.76 3.43 -1.75
GLOBAL GREEN_PORT_GT1 23814	25.22 2.74 0.00	25.24 2.76 0.00	24.47 2.24 0.00	24.31 2.11 0.00	21.50 2.02 0.00	22.61 2.71 0.00	45.95 5.60 -6.02	48.83 6.99 -4.43	46.52 6.42 -8.46	49.74 7.23 -8.54	51.30 7.21 -9.77	51.18 6.88 -10.22	50.83 6.67 -10.48	50.08 6.29 -11.70	50.00 6.18 -11.98	49.47 6.14 -11.37	49.94 6.02 -12.42	52.85 6.09 -15.39	59.30 6.38 -21.48	68.97 7.09 -30.21	56.54 7.17 -15.36	50.59 6.28 -12.74	42.81 5.07 -7.95	36.32 5.00 -1.74
GOETHSLN___LBMP 323567	24.47 2.00 0.00	24.43 1.96 0.00	23.82 1.60 0.00	23.67 1.47 0.00	20.85 1.38 0.00	21.65 1.75 0.00	43.92 3.57 -6.02	49.54 4.64 -7.50	48.43 3.86 -12.94	69.13 4.11 -31.05	69.78 4.15 -31.29	69.78 4.02 -31.69	68.21 3.97 -30.56	55.13 3.79 -19.26	52.43 3.76 -16.83	49.04 3.77 -13.31	52.35 3.75 -17.10	59.13 3.77 -23.99	51.46 3.83 -16.19	57.58 4.05 -21.86	49.33 4.28 -11.05	41.22 3.82 -5.83	38.78 3.64 -5.35	32.78 3.14 -0.06
GOUDEY___7 23579	22.92 0.45 0.00	22.90 0.43 0.00	22.49 0.27 0.00	22.49 0.29 0.00	19.78 0.31 0.00	20.36 0.46 0.00	37.32 0.93 -2.06	40.26 1.27 -1.59	34.64 0.89 -2.12	37.00 1.02 -2.02	37.23 1.06 -1.84	36.97 0.95 -1.94	36.35 0.84 -1.82	34.58 0.87 -1.63	34.16 0.83 -1.49	33.89 0.77 -1.16	33.68 0.76 -1.42	33.78 0.75 -1.65	36.35 0.88 -4.03	38.05 0.95 -5.43	37.75 1.02 -2.72	33.91 0.85 -1.49	32.36 0.95 -1.61	30.43 0.83 -0.02

OUDEY___8 23580	22.92 0.45 0.00	22.88 0.40 0.00	22.49 0.27 0.00	22.47 0.27 0.00	19.76 0.29 0.00	20.36 0.46 0.00	37.28 0.89 -2.06	40.23 1.23 -1.59	34.61 0.85 -2.12	36.97 0.99 -2.02	37.20 1.03 -1.84	36.93 0.92 -1.94	36.31 0.81 -1.82	34.55 0.83 -1.63	34.13 0.80 -1.49	33.86 0.74 -1.16	33.65 0.72 -1.42	33.75 0.72 -1.65	36.28 0.82 -4.03	37.98 0.89 -5.43	37.71 0.99 -2.72	33.88 0.82 -1.49	32.36 0.95 -1.61	30.40 0.80 -0.02
GOWANUS_GT1_1 24077	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT1_2 24078	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT1_3 24079	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT1_4 24080	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT1_5 24084	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT1_6 24111	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.

GOWANUS_GT2_8 24121	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT3_1 24122	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT3_2 24123	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT3_3 24124	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT3_4 24125	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT3_5 24126	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT3_6 24127	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT3_7 24128	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT3_8 24129	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT4_1 24130	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT4_2 24131	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT4_3 24132	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT4_4 24133	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT4_5 24134	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT4_6 24135	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GOWANUS_GT4_7 24136	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07

GOWANUS_GT4_8 24137	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
GREENIDGE___3 23582	22.61 0.13 0.00	22.52 0.04 0.00	22.11 -0.11 0.00	22.18 -0.02 0.00	19.53 0.06 0.00	20.20 0.30 0.00	35.42 -0.07 -1.16	38.72 0.41 -0.90	33.06 0.22 -1.20	35.14 0.07 -1.10	35.47 0.14 -1.00	35.17 0.03 -1.06	34.37 -0.30 -1.00	33.04 0.06 -0.89	32.72 0.06 -0.81	32.62 0.00 -0.66	32.34 0.03 -0.81	32.35 0.03 -0.94	34.00 0.28 -2.29	34.90 0.16 -3.08	35.72 0.17 -1.54	32.57 0.16 -0.84	31.22 0.51 -0.91	30.18 0.59 -0.01
GREENIDGE___4 23583	22.61 0.13 0.00	22.52 0.04 0.00	22.11 -0.11 0.00	22.18 -0.02 0.00	19.53 0.06 0.00	20.20 0.30 0.00	35.42 -0.07 -1.16	38.72 0.41 -0.90	33.06 0.22 -1.20	35.14 0.07 -1.10	35.47 0.14 -1.00	35.17 0.03 -1.06	34.37 -0.30 -1.00	33.04 0.06 -0.89	32.72 0.06 -0.81	32.62 0.00 -0.66	32.34 0.03 -0.81	32.35 0.03 -0.94	34.00 0.28 -2.29	34.90 0.16 -3.08	35.72 0.17 -1.54	32.57 0.16 -0.84	31.22 0.51 -0.91	30.18 0.59 -0.01
GROVEVILLE___HYD 323602	24.25 1.78 0.00	24.29 1.82 0.00	23.71 1.49 0.00	23.58 1.38 0.00	20.76 1.29 0.00	21.51 1.61 0.00	43.77 3.36 -6.08	46.60 4.53 -4.67	41.62 3.76 -6.22	43.88 4.01 -5.91	43.83 4.12 -5.38	43.74 3.99 -5.67	42.86 3.84 -5.34	40.48 3.63 -4.76	39.83 3.63 -4.36	39.03 3.64 -3.42	39.27 3.59 -4.18	39.84 3.61 -4.86	46.99 3.71 -11.84	51.64 4.02 -15.95	46.22 4.22 -8.00	39.60 3.66 -4.37	38.08 3.55 -4.74	32.51 2.87 -0.06
HAMPSHIRE___PAPER_HYD 323593	21.37 -1.10 0.00	21.44 -1.03 0.00	21.20 -1.02 0.00	21.36 -0.84 0.00	18.63 -0.84 0.00	18.85 -1.05 0.00	33.13 -1.20 0.00	35.94 -1.46 0.00	30.71 -0.92 0.00	33.12 -0.85 0.00	33.33 -1.00 0.00	33.05 -1.02 0.00	32.97 -0.71 0.00	31.32 -0.77 0.00	31.08 -0.76 0.00	31.23 -0.74 0.00	30.49 -1.01 0.00	30.53 -0.85 0.00	30.55 -0.88 0.00	30.87 -0.79 0.00	33.02 -0.99 0.00	30.62 -0.95 0.00	28.22 -1.58 0.00	28.10 -1.48 0.00
HARZA MOOSE___RIVER 24016	22.11 -0.36 0.00	22.14 -0.34 0.00	21.74 -0.49 0.00	21.85 -0.36 0.00	19.20 -0.27 0.00	19.58 -0.32 0.00	34.33 0.00 0.00	37.67 0.26 0.00	31.98 0.35 0.00	34.48 0.51 0.00	34.84 0.51 0.00	34.52 0.44 0.00	34.15 0.47 0.00	32.51 0.42 0.00	32.23 0.38 0.00	32.31 0.35 0.00	31.69 0.19 0.00	31.69 0.31 0.00	31.78 0.35 0.00	32.14 0.47 0.00	34.44 0.44 0.00	31.85 0.28 0.00	29.59 -0.21 0.00	29.29 -0.30 0.00
HEMPSTEAD___ 23647	24.39 1.91 0.00	24.32 1.84 0.00	23.62 1.40 0.00	23.44 1.24 0.00	20.80 1.32 0.00	21.73 1.83 0.00	44.09 3.74 -6.02	46.59 4.75 -4.43	43.76 4.21 -7.92	47.02 4.52 -8.54	48.66 4.57 -9.77	48.66 4.36 -10.22	48.48 4.31 -10.48	47.90 4.11 -11.70	47.90 4.08 -11.98	47.39 4.06 -11.37	47.99 4.06 -12.42	50.84 4.08 -15.39	57.10 4.18 -21.48	66.44 4.56 -30.21	53.99 4.62 -15.36	48.47 4.17 -12.74	41.65 3.90 -7.95	34.79 3.46 -1.75
HICKLING___1 23621	24.00 1.53 0.00	23.91 1.44 0.00	23.45 1.22 0.00	23.49 1.29 0.00	20.72 1.25 0.00	21.41 1.51 0.00	38.36 2.54 -1.49	41.77 3.22 -1.15	35.29 2.12 -1.53	38.68 3.19 -1.53	39.05 3.33 -1.39	38.67 3.13 -1.47	37.75 2.69 -1.38	36.08 2.76 -1.23	35.74 2.77 -1.13	34.63 1.82 -0.84	34.39 1.86 -1.03	34.39 1.82 -1.20	36.49 2.14 -2.92	37.84 2.25 -3.93	38.35 2.38 -1.97	34.67 2.02 -1.08	33.47 2.50 -1.17	31.79 2.19 -0.02
HICKLING___2 23622	24.00 1.53 0.00	23.91 1.44 0.00	23.45 1.22 0.00	23.49 1.29 0.00	20.72 1.25 0.00	21.41 1.51 0.00	38.36 2.54 -1.49	41.77 3.22 -1.15	35.29 2.12 -1.53	38.68 3.19 -1.53	39.05 3.33 -1.39	38.67 3.13 -1.47	37.75 2.69 -1.38	36.08 2.76 -1.23	35.74 2.77 -1.13	34.63 1.82 -0.84	34.39 1.86 -1.03	34.39 1.82 -1.20	36.49 2.14 -2.92	37.84 2.25 -3.93	38.35 2.38 -1.97	34.67 2.02 -1.08	33.47 2.50 -1.17	31.79 2.19 -0.02
HIGH FALLS___HY 23754	24.41 1.93 0.00	24.52 2.05 0.00	23.94 1.71 0.00	23.78 1.58 0.00	20.95 1.48 0.00	21.69 1.79 0.00	44.24 3.91 -6.00	47.51 5.50 -4.61	42.46 4.71 -6.11	44.80 5.03 -5.80	44.84 5.22 -5.29	44.73 5.08 -5.58	43.54 4.61 -5.24	41.13 4.36 -4.68	40.46 4.33 -4.28	39.83 4.51 -3.36	40.02 4.41 -4.10	40.54 4.39 -4.77	47.60 4.53 -11.64	52.40 5.07 -15.67	47.20 5.34 -7.86	40.35 4.48 -4.30	38.68 4.23 -4.65	32.99 3.34 -0.06
HILLBURN___GT 23639	24.29 1.82 0.00	24.32 1.84 0.00	23.71 1.49 0.00	23.60 1.40 0.00	20.78 1.30 0.00	21.53 1.63 0.00	43.42 3.40 -5.69	46.19 4.41 -4.37	41.26 3.80 -5.83	43.54 4.04 -5.53	43.53 4.15 -5.04	43.41 4.02 -5.32	42.59 3.91 -5.00	40.27 3.72 -4.46	39.62 3.69 -4.08	38.91 3.74 -3.20	39.10 3.69 -3.91	39.63 3.70 -4.55	46.30 3.77 -11.10	50.66 4.05 -14.95	45.78 4.28 -7.50	39.42 3.76 -4.10	37.69 3.46 -4.44	32.60 2.96 -0.06
HISHELDN_WT_PWR 323625	21.91 -0.56 0.00	21.85 -0.63 0.00	21.49 -0.73 0.00	21.49 -0.71 0.00	18.96 -0.51 0.00	19.52 -0.38 0.00	34.08 -1.30 -1.05	37.17 -1.05 -0.81	30.88 -1.83 -1.09	33.20 -1.80 -1.03	33.45 -1.82 -0.94	33.19 -1.87 -0.99	32.53 -2.09 -0.93	31.09 -1.83 -0.83	30.70 -1.91 -0.76	30.48 -2.08 -0.60	30.12 -2.11 -0.73	30.25 -1.98 -0.85	31.74 -1.76 -2.07	32.58 -1.87 -2.78	33.46 -1.94 -1.40	30.34 -1.99 -0.76	30.09 -0.54 -0.83	29.30 -0.30 -0.01
HOLTSVILLE_IC_1 23690	24.11 1.64 0.00	24.11 1.64 0.00	23.40 1.18 0.00	23.22 1.02 0.00	20.58 1.11 0.00	21.57 1.67 0.00	43.85 3.50 -6.02	46.29 4.45 -4.43	44.12 4.02 -8.47	46.88 4.38 -8.54	48.45 4.36 -9.77	48.45 4.16 -10.22	48.21 4.04 -10.48	47.64 3.85 -11.70	47.64 3.82 -11.98	47.14 3.80 -11.37	47.74 3.81 -12.42	50.56 3.80 -15.39	56.88 3.96 -21.48	66.31 4.43 -30.21	53.78 4.42 -15.36	48.25 3.95 -12.74	41.32 3.58 -7.95	34.60 3.28 -1.74
HOLTSVILLE_IC_10 23699	24.32 1.84 0.00	24.32 1.84 0.00	23.60 1.38 0.00	23.42 1.22 0.00	20.74 1.27 0.00	21.75 1.85 0.00	44.23 3.88 -6.02	46.74 4.90 -4.43	44.55 4.46 -8.46	47.39 4.89 -8.54	48.97 4.87 -9.77	48.96 4.67 -10.22	48.71 4.55 -10.48	48.12 4.33 -11.70	48.09 4.27 -11.98	47.62 4.28 -11.37	48.18 4.25 -12.42	51.03 4.27 -15.39	57.35 4.43 -21.48	66.85 4.97 -30.21	54.36 5.00 -15.36	48.72 4.42 -12.74	41.65 3.90 -7.95	34.99 3.67 -1.74
HOLTSVILLE_IC_2 23691	24.11 1.64 0.00	24.11 1.64 0.00	23.40 1.18 0.00	23.22 1.02 0.00	20.58 1.11 0.00	21.57 1.67 0.00	43.85 3.50 -6.02	46.29 4.45 -4.43	44.12 4.02 -8.47	46.88 4.38 -8.54	48.45 4.36 -9.77	48.45 4.16 -10.22	48.21 4.04 -10.48	47.64 3.85 -11.70	47.64 3.82 -11.98	47.14 3.80 -11.37	47.74 3.81 -12.42	50.56 3.80 -15.39	56.88 3.96 -21.48	66.31 4.43 -30.21	53.78 4.42 -15.36	48.25 3.95 -12.74	41.32 3.58 -7.95	34.60 3.28 -1.74
HOLTSVILLE_IC_3 23692	24.11 1.64 0.00	24.11 1.64 0.00	23.40 1.18 0.00	23.22 1.02 0.00	20.58 1.11 0.00	21.57 1.67 0.00	43.85 3.50 -6.02	46.29 4.45 -4.43	44.12 4.02 -8.47	46.88 4.38 -8.54	48.45 4.36 -9.77	48.45 4.16 -10.22	48.21 4.04 -10.48	47.64 3.85 -11.70	47.64 3.82 -11.98	47.14 3.80 -11.37	47.74 3.81 -12.42	50.56 3.80 -15.39	56.88 3.96 -21.48	66.31 4.43 -30.21	53.78 4.42 -15.36	48.25 3.95 -12.74	41.32 3.58 -7.95	34.60 3.28 -1.74

HOLTSVILLE_IC_4 23693	24.11 1.64 0.00	24.11 1.64 0.00	23.40 1.18 0.00	23.22 1.02 0.00	20.58 1.11 0.00	21.57 1.67 0.00	43.85 3.50 -6.02	46.29 4.45 -4.43	44.12 4.02 -8.47	46.88 4.38 -8.54	48.45 4.36 -9.77	48.45 4.16 -10.22	48.21 4.04 -10.48	47.64 3.85 -11.70	47.64 3.82 -11.98	47.14 3.80 -11.37	47.74 3.81 -12.42	50.56 3.80 -15.39	56.88 3.96 -21.48	66.31 4.43 -30.21	53.78 4.42 -15.36	48.25 3.95 -12.74	41.32 3.58 -7.95	34.60 3.28 -1.74
HOLTSVILLE_IC_5 23694	24.11 1.64 0.00	24.11 1.64 0.00	23.40 1.18 0.00	23.22 1.02 0.00	20.58 1.11 0.00	21.57 1.67 0.00	43.85 3.50 -6.02	46.29 4.45 -4.43	44.12 4.02 -8.47	46.88 4.38 -8.54	48.45 4.36 -9.77	48.45 4.16 -10.22	48.21 4.04 -10.48	47.64 3.85 -11.70	47.64 3.82 -11.98	47.14 3.80 -11.37	47.74 3.81 -12.42	50.56 3.80 -15.39	56.88 3.96 -21.48	66.31 4.43 -30.21	53.78 4.42 -15.36	48.25 3.95 -12.74	41.32 3.58 -7.95	34.60 3.28 -1.74
HOLTSVILLE_IC_6 23695	24.32 1.84 0.00	24.32 1.84 0.00	23.60 1.38 0.00	23.42 1.22 0.00	20.74 1.27 0.00	21.75 1.85 0.00	44.23 3.88 -6.02	46.74 4.90 -4.43	44.55 4.46 -8.46	47.39 4.89 -8.54	48.97 4.87 -9.77	48.96 4.67 -10.22	48.71 4.55 -10.48	48.12 4.33 -11.70	48.09 4.27 -11.98	47.62 4.28 -11.37	48.18 4.25 -12.42	51.03 4.27 -15.39	57.35 4.43 -21.48	66.85 4.97 -30.21	54.36 5.00 -15.36	48.72 4.42 -12.74	41.65 3.90 -7.95	34.99 3.67 -1.74
HOLTSVILLE_IC_7 23696	24.32 1.84 0.00	24.32 1.84 0.00	23.60 1.38 0.00	23.42 1.22 0.00	20.74 1.27 0.00	21.75 1.85 0.00	44.23 3.88 -6.02	46.74 4.90 -4.43	44.55 4.46 -8.46	47.39 4.89 -8.54	48.97 4.87 -9.77	48.96 4.67 -10.22	48.71 4.55 -10.48	48.12 4.33 -11.70	48.09 4.27 -11.98	47.62 4.28 -11.37	48.18 4.25 -12.42	51.03 4.27 -15.39	57.35 4.43 -21.48	66.85 4.97 -30.21	54.36 5.00 -15.36	48.72 4.42 -12.74	41.65 3.90 -7.95	34.99 3.67 -1.74
HOLTSVILLE_IC_8 23697	24.32 1.84 0.00	24.32 1.84 0.00	23.60 1.38 0.00	23.42 1.22 0.00	20.74 1.27 0.00	21.75 1.85 0.00	44.23 3.88 -6.02	46.74 4.90 -4.43	44.55 4.46 -8.46	47.39 4.89 -8.54	48.97 4.87 -9.77	48.96 4.67 -10.22	48.71 4.55 -10.48	48.12 4.33 -11.70	48.09 4.27 -11.98	47.62 4.28 -11.37	48.18 4.25 -12.42	51.03 4.27 -15.39	57.35 4.43 -21.48	66.85 4.97 -30.21	54.36 5.00 -15.36	48.72 4.42 -12.74	41.65 3.90 -7.95	34.99 3.67 -1.74
HOLTSVILLE_IC_9 23698	24.32 1.84 0.00	24.32 1.84 0.00	23.60 1.38 0.00	23.42 1.22 0.00	20.74 1.27 0.00	21.75 1.85 0.00	44.23 3.88 -6.02	46.74 4.90 -4.43	44.55 4.46 -8.46	47.39 4.89 -8.54	48.97 4.87 -9.77	48.96 4.67 -10.22	48.71 4.55 -10.48	48.12 4.33 -11.70	48.09 4.27 -11.98	47.62 4.28 -11.37	48.18 4.25 -12.42	51.03 4.27 -15.39	57.35 4.43 -21.48	66.85 4.97 -30.21	54.36 5.00 -15.36	48.72 4.42 -12.74	41.65 3.90 -7.95	34.99 3.67 -1.74
HQ_GEN_CEDARS 23644	21.35 -1.12 0.00	21.40 -1.08 0.00	21.42 -0.80 0.00	21.47 -0.73 0.00	18.65 -0.82 0.00	18.81 -1.09 0.00	32.58 -1.75 0.00	34.90 -2.51 0.00	29.92 -1.71 0.00	32.20 -1.77 0.00	32.20 -2.13 0.00	32.20 -1.87 0.00	32.20 -1.48 0.00	30.58 -1.51 0.00	30.38 -1.46 0.00	30.56 -1.41 0.00	29.99 -1.51 0.00	29.87 -1.51 0.00	29.74 -1.70 0.00	29.96 -1.71 0.00	32.20 -1.80 0.00	30.05 -1.52 0.00	27.71 -2.09 0.00	27.81 -1.77 0.00
HQ_GEN_CEDARS_PROXY 323590	21.35 -1.12 0.00	21.40 -1.08 0.00	21.42 -0.80 0.00	21.47 -0.73 0.00	20.85 -0.82 -2.19	24.72 -1.09 -5.92	29.83 -1.75 2.75	29.54 -2.51 5.36	29.92 -1.71 0.00	32.20 -1.77 0.00	32.20 -2.13 0.00	32.20 -1.87 0.00	32.20 -1.48 0.00	30.58 -1.51 0.00	30.38 -1.46 0.00	30.56 -1.41 0.00	29.99 -1.51 0.00	29.87 -1.51 0.00	29.74 -1.70 0.00	29.96 -1.71 0.00	32.20 -1.80 0.00	30.05 -1.52 0.00	25.84 -2.09 1.87	29.67 -1.77 -1.87
HQ_GEN_IMPORT 323601	21.98 -0.49 0.00	21.98 -0.49 0.00	21.98 -0.24 0.00	21.98 -0.22 0.00	21.98 -0.27 -2.78	24.73 -0.50 -5.33	30.62 -0.96 2.75	30.62 -1.42 5.36	30.62 -1.01 0.00	30.62 -1.12 2.23	30.62 -1.17 2.54	30.62 -1.09 2.36	30.62 -1.01 2.05	30.62 -0.99 0.48	30.62 -0.96 0.27	30.62 -0.93 0.42	30.62 -0.88 0.00	30.47 -0.91 0.00	30.40 -1.04 0.00	30.62 -1.04 0.00	30.62 -1.12 2.26	30.62 -0.95 0.00	26.86 -1.07 1.87	30.62 -0.83 -1.87
HQ_GEN_WHEEL 23651	21.98 -0.49 0.00	21.98 -0.49 0.00	21.98 -0.24 0.00	21.98 -0.22 0.00	21.98 -0.27 -2.78	24.73 -0.50 -5.33	30.62 -0.96 2.75	30.62 -1.42 5.36	30.62 -1.01 0.00	32.85 -1.12 0.00	33.16 -1.17 0.00	32.98 -1.09 0.00	32.67 -1.01 0.00	31.10 -0.99 0.00	30.89 -0.96 0.00	31.04 -0.93 0.00	30.62 -0.88 0.00	30.47 -0.91 0.00	30.40 -1.04 0.00	30.62 -1.04 0.00	32.88 -1.12 0.00	30.62 -0.95 0.00	26.86 -1.07 1.87	30.62 -0.83 -1.87
HUDSON AVE_GT_3 23810	24.54 2.07 0.00	24.50 2.02 0.00	23.89 1.67 0.00	23.73 1.53 0.00	20.91 1.44 0.00	21.71 1.81 0.00	44.02 3.67 -6.02	49.56 4.75 -7.41	48.34 3.99 -12.72	68.77 4.25 -30.56	69.13 4.33 -30.47	69.13 4.19 -30.86	67.81 4.11 -30.02	54.80 3.92 -18.80	52.17 3.89 -16.43	48.86 3.90 -12.99	52.07 3.87 -16.69	58.65 3.89 -23.38	51.48 3.99 -16.05	57.54 4.21 -21.67	46.37 4.42 -7.95	39.87 3.95 -4.36	38.24 3.72 -4.72	32.87 3.22 -0.06
HUDSON AVE_GT_4 23540	24.54 2.07 0.00	24.50 2.02 0.00	23.89 1.67 0.00	23.73 1.53 0.00	20.91 1.44 0.00	21.71 1.81 0.00	44.02 3.67 -6.02	49.56 4.75 -7.41	48.34 3.99 -12.72	68.77 4.25 -30.56	69.13 4.33 -30.47	69.13 4.19 -30.86	67.81 4.11 -30.02	54.80 3.92 -18.80	52.17 3.89 -16.43	48.86 3.90 -12.99	52.07 3.87 -16.69	58.65 3.89 -23.38	51.48 3.99 -16.05	57.54 4.21 -21.67	46.37 4.42 -7.95	39.87 3.95 -4.36	38.24 3.72 -4.72	32.87 3.22 -0.06
HUDSON AVE_GT_5 23657	24.54 2.07 0.00	24.50 2.02 0.00	23.89 1.67 0.00	23.73 1.53 0.00	20.91 1.44 0.00	21.71 1.81 0.00	44.02 3.67 -6.02	49.56 4.75 -7.41	48.34 3.99 -12.72	68.77 4.25 -30.56	69.13 4.33 -30.47	69.13 4.19 -30.86	67.81 4.11 -30.02	54.80 3.92 -18.80	52.17 3.89 -16.43	48.86 3.90 -12.99	52.07 3.87 -16.69	58.65 3.89 -23.38	51.48 3.99 -16.05	57.54 4.21 -21.67	46.37 4.42 -7.95	39.87 3.95 -4.36	38.24 3.72 -4.72	32.87 3.22 -0.06
HUDSON_AVE_10 24168	24.47 2.00 0.00	24.43 1.96 0.00	23.80 1.58 0.00	23.67 1.47 0.00	20.83 1.36 0.00	21.65 1.75 0.00	43.92 3.57 -6.02	46.66 4.49 -4.77	41.89 3.76 -6.50	44.56 4.01 -6.59	44.95 4.09 -6.54	44.86 3.95 -6.83	43.64 3.87 -6.08	41.18 3.69 -5.40	40.42 3.66 -4.91	39.50 3.68 -3.86	39.88 3.62 -4.75	40.72 3.64 -5.71	47.14 3.74 -11.97	51.74 3.96 -16.11	46.10 4.15 -7.95	39.65 3.72 -4.36	38.09 3.58 -4.72	32.78 3.14 -0.06
HUNTER MOUNT___DRP 323613	24.18 1.71 0.00	24.25 1.78 0.00	23.71 1.49 0.00	23.62 1.42 0.00	20.79 1.32 0.00	21.49 1.59 0.00	44.11 3.12 -6.65	46.59 4.08 -5.11	41.77 3.32 -6.82	44.04 3.60 -6.47	43.90 3.67 -5.90	43.90 3.61 -6.22	42.86 3.33 -5.85	40.48 3.18 -5.21	39.77 3.15 -4.77	38.91 3.20 -3.75	39.26 3.18 -4.58	39.87 3.17 -5.32	47.71 3.30 -12.98	52.78 3.64 -17.48	46.61 3.84 -8.76	39.58 3.22 -4.79	38.21 3.22 -5.19	32.08 2.43 -0.07
HUNTLEY___63 23557	21.62 -0.85 0.00	21.55 -0.92 0.00	21.22 -1.00 0.00	21.22 -0.98 0.00	18.73 -0.74 0.00	19.24 -0.66 0.00	33.38 -1.89 -0.94	36.52 -1.61 -0.73	30.07 -2.53 -0.97	32.37 -2.51 -0.92	32.63 -2.54 -0.84	32.40 -2.56 -0.89	31.72 -2.80 -0.83	30.36 -2.47 -0.74	29.95 -2.58 -0.68	29.72 -2.78 -0.53	29.32 -2.84 -0.65	29.53 -2.60 -0.76	30.89 -2.39 -1.85	31.56 -2.60 -2.49	32.60 -2.65 -1.25	29.57 -2.68 -0.68	29.64 -0.89 -0.74	29.00 -0.59 -0.01

HUNTLEY___64 23558	21.62 -0.85 0.00	21.55 -0.92 0.00	21.22 -1.00 0.00	21.22 -0.98 0.00	18.73 -0.74 0.00	19.24 -0.66 0.00	33.38 -1.89 -0.94	36.52 -1.61 -0.73	30.07 -2.53 -0.97	32.37 -2.51 -0.92	32.63 -2.54 -0.84	32.40 -2.56 -0.89	31.72 -2.80 -0.83	30.36 -2.47 -0.74	29.95 -2.58 -0.68	29.72 -2.78 -0.53	29.32 -2.84 -0.65	29.53 -2.60 -0.76	30.89 -2.39 -1.85	31.56 -2.60 -2.49	32.60 -2.65 -1.25	29.57 -2.68 -0.68	29.64 -0.89 -0.74	29.00 -0.59 -0.01
HUNTLEY___65 23559	21.62 -0.85 0.00	21.55 -0.92 0.00	21.22 -1.00 0.00	21.22 -0.98 0.00	18.73 -0.74 0.00	19.24 -0.66 0.00	33.38 -1.89 -0.94	36.52 -1.61 -0.73	30.07 -2.53 -0.97	32.37 -2.51 -0.92	32.63 -2.54 -0.84	32.40 -2.56 -0.89	31.72 -2.80 -0.83	30.36 -2.47 -0.74	29.95 -2.58 -0.68	29.72 -2.78 -0.53	29.32 -2.84 -0.65	29.53 -2.60 -0.76	30.89 -2.39 -1.85	31.56 -2.60 -2.49	32.60 -2.65 -1.25	29.57 -2.68 -0.68	29.64 -0.89 -0.74	29.00 -0.59 -0.01
HUNTLEY___66 23560	21.62 -0.85 0.00	21.55 -0.92 0.00	21.22 -1.00 0.00	21.22 -0.98 0.00	18.73 -0.74 0.00	19.24 -0.66 0.00	33.38 -1.89 -0.94	36.52 -1.61 -0.73	30.07 -2.53 -0.97	32.37 -2.51 -0.92	32.63 -2.54 -0.84	32.40 -2.56 -0.89	31.72 -2.80 -0.83	30.36 -2.47 -0.74	29.95 -2.58 -0.68	29.72 -2.78 -0.53	29.32 -2.84 -0.65	29.53 -2.60 -0.76	30.89 -2.39 -1.85	31.56 -2.60 -2.49	32.60 -2.65 -1.25	29.57 -2.68 -0.68	29.64 -0.89 -0.74	29.00 -0.59 -0.01
HUNTLEY___67 23561	21.40 -1.08 0.00	21.33 -1.15 0.00	21.00 -1.22 0.00	21.00 -1.20 0.00	18.54 -0.93 0.00	19.05 -0.86 0.00	32.99 -2.30 -0.96	35.94 -2.21 -0.74	29.62 -3.01 -0.99	31.88 -3.02 -0.94	32.13 -3.06 -0.86	31.88 -3.10 -0.90	31.26 -3.27 -0.85	29.86 -3.06 -0.76	29.48 -3.06 -0.69	29.28 -3.23 -0.54	28.89 -3.28 -0.66	29.11 -3.04 -0.77	30.46 -2.86 -1.88	31.13 -3.07 -2.54	32.11 -3.16 -1.27	29.11 -3.16 -0.70	29.24 -1.31 -0.75	28.62 -0.98 -0.01
HUNTLEY___68 23562	21.40 -1.08 0.00	21.33 -1.15 0.00	21.00 -1.22 0.00	21.00 -1.20 0.00	18.54 -0.93 0.00	19.05 -0.86 0.00	32.99 -2.30 -0.96	35.94 -2.21 -0.74	29.62 -3.01 -0.99	31.88 -3.02 -0.94	32.13 -3.06 -0.86	31.88 -3.10 -0.90	31.26 -3.27 -0.85	29.86 -3.06 -0.76	29.48 -3.06 -0.69	29.28 -3.23 -0.54	28.89 -3.28 -0.66	29.11 -3.04 -0.77	30.46 -2.86 -1.88	31.13 -3.07 -2.54	32.11 -3.16 -1.27	29.11 -3.16 -0.70	29.24 -1.31 -0.75	28.62 -0.98 -0.01
HYLAND___LFGE 323620	22.61 0.13 0.00	22.50 0.02 0.00	22.09 -0.13 0.00	22.18 -0.02 0.00	19.49 0.02 0.00	20.16 0.26 0.00	35.62 0.27 -1.02	39.20 1.01 -0.79	33.19 0.51 -1.05	35.70 0.75 -0.99	36.02 0.79 -0.90	35.67 0.65 -0.95	34.88 0.30 -0.90	33.31 0.42 -0.80	32.96 0.38 -0.73	32.73 0.19 -0.58	32.37 0.16 -0.71	32.42 0.22 -0.82	34.03 0.60 -2.00	34.90 0.54 -2.70	36.00 0.65 -1.35	32.59 0.28 -0.74	31.28 0.69 -0.80	30.42 0.83 -0.01
INDECK___CORINTH 23802	24.38 1.91 0.00	24.47 2.00 0.00	23.74 1.51 0.00	23.58 1.38 0.00	20.97 1.50 0.00	21.77 1.87 0.00	45.40 3.47 -7.61	46.99 3.74 -5.84	42.66 3.19 -7.83	44.96 3.57 -7.43	44.67 3.57 -6.77	44.83 3.61 -7.14	43.87 3.47 -6.71	41.42 3.34 -5.99	40.67 3.34 -5.48	39.56 3.29 -4.30	39.91 3.15 -5.26	40.56 3.07 -6.11	49.42 3.08 -14.90	54.36 2.63 -20.07	47.06 2.99 -10.07	40.04 2.97 -5.51	38.56 2.80 -5.96	32.38 2.72 -0.08
INDECK___ILION 23567	23.26 0.79 0.00	23.26 0.79 0.00	22.91 0.69 0.00	22.91 0.71 0.00	20.13 0.66 0.00	20.60 0.70 0.00	34.61 0.45 0.17	37.86 0.60 0.14	32.08 0.63 0.19	34.53 0.75 0.18	34.95 0.79 0.16	34.69 0.78 0.17	34.26 0.74 0.16	32.65 0.71 0.14	32.38 0.67 0.13	32.56 0.70 0.10	32.01 0.63 0.13	31.89 0.66 0.15	31.74 0.66 0.36	31.88 0.70 0.48	34.51 0.75 0.24	32.07 0.63 0.13	30.04 0.39 0.14	30.02 0.44 0.00
INDECK___OLEAN 23982	23.24 0.76 0.00	23.19 0.72 0.00	22.85 0.62 0.00	22.73 0.53 0.00	20.11 0.64 0.00	20.70 0.80 0.00	37.51 2.06 -1.12	39.32 1.05 -0.87	33.14 0.35 -1.16	35.65 0.58 -1.10	35.85 0.51 -1.01	35.54 0.41 -1.06	34.68 0.00 -1.00	33.27 0.29 -0.89	32.66 0.00 -0.82	32.22 -0.38 -0.64	31.71 -0.57 -0.78	31.81 -0.47 -0.91	33.39 -0.25 -2.21	34.61 -0.03 -2.97	35.56 0.07 -1.49	32.10 -0.28 -0.82	30.98 0.30 -0.88	31.63 2.04 -0.01
INDECK___OSWEGO 23783	21.89 -0.58 0.00	21.87 -0.61 0.00	21.54 -0.69 0.00	21.56 -0.64 0.00	18.95 -0.53 0.00	19.42 -0.48 0.00	34.05 -0.72 -0.44	37.15 -0.60 -0.35	31.53 -0.57 -0.46	33.86 -0.54 -0.44	34.18 -0.55 -0.40	33.88 -0.61 -0.42	33.44 -0.64 -0.40	31.87 -0.58 -0.35	31.60 -0.57 -0.32	31.58 -0.64 -0.25	31.15 -0.66 -0.31	31.14 -0.60 -0.36	31.81 -0.50 -0.88	32.35 -0.51 -1.19	34.02 -0.58 -0.60	31.29 -0.60 -0.33	29.61 -0.54 -0.35	28.99 -0.59 0.00
INDECK___YERKES 23781	21.62 -0.85 0.00	21.55 -0.92 0.00	21.22 -1.00 0.00	21.22 -0.98 0.00	18.73 -0.74 0.00	19.24 -0.66 0.00	33.38 -1.89 -0.94	36.52 -1.61 -0.73	30.07 -2.53 -0.97	32.37 -2.51 -0.92	32.63 -2.54 -0.84	32.40 -2.56 -0.89	31.72 -2.80 -0.83	30.36 -2.47 -0.74	29.95 -2.58 -0.68	29.72 -2.78 -0.53	29.32 -2.84 -0.65	29.53 -2.60 -0.76	30.89 -2.39 -1.85	31.56 -2.60 -2.49	32.60 -2.65 -1.25	29.57 -2.68 -0.68	29.64 -0.89 -0.74	29.00 -0.59 -0.01
INDIAN POINT_GT_1 24139	24.23 1.75 0.00	24.23 1.75 0.00	23.65 1.42 0.00	23.49 1.29 0.00	20.70 1.23 0.00	21.47 1.57 0.00	43.56 3.23 -6.00	46.33 4.23 -4.70	41.51 3.51 -6.37	44.04 3.74 -6.34	44.28 3.81 -6.14	44.19 3.68 -6.44	43.10 3.60 -5.81	40.69 3.43 -5.17	39.96 3.41 -4.71	39.08 3.42 -3.70	39.45 3.40 -4.54	40.21 3.42 -5.41	46.84 3.55 -11.86	51.40 3.77 -15.97	45.86 3.94 -7.91	39.37 3.47 -4.33	37.79 3.31 -4.69	32.42 2.78 -0.06
INDIAN POINT_GT_2 23659	24.23 1.75 0.00	24.23 1.75 0.00	23.65 1.42 0.00	23.49 1.29 0.00	20.70 1.23 0.00	21.47 1.57 0.00	43.56 3.23 -6.00	46.33 4.23 -4.70	41.51 3.51 -6.37	44.04 3.74 -6.34	44.28 3.81 -6.14	44.19 3.68 -6.44	43.10 3.60 -5.81	40.69 3.43 -5.17	39.96 3.41 -4.71	39.08 3.42 -3.70	39.45 3.40 -4.54	40.21 3.42 -5.41	46.84 3.55 -11.86	51.40 3.77 -15.97	45.86 3.94 -7.91	39.37 3.47 -4.33	37.79 3.31 -4.69	32.42 2.78 -0.06
INDIAN POINT_GT_3 24019	24.23 1.75 0.00	24.23 1.75 0.00	23.65 1.42 0.00	23.49 1.29 0.00	20.70 1.23 0.00	21.47 1.57 0.00	43.56 3.23 -6.00	46.33 4.23 -4.70	41.51 3.51 -6.37	44.04 3.74 -6.34	44.28 3.81 -6.14	44.19 3.68 -6.44	43.10 3.60 -5.81	40.69 3.43 -5.17	39.96 3.41 -4.71	39.08 3.42 -3.70	39.45 3.40 -4.54	40.21 3.42 -5.41	46.84 3.55 -11.86	51.40 3.77 -15.97	45.86 3.94 -7.91	39.37 3.47 -4.33	37.79 3.31 -4.69	32.42 2.78 -0.06
INDIAN POINT___2 23530	24.32 1.84 0.00	24.32 1.84 0.00	23.71 1.49 0.00	23.58 1.38 0.00	20.76 1.29 0.00	21.55 1.65 0.00	43.68 3.33 -6.02	46.50 4.34 -4.75	41.78 3.67 -6.48	44.40 3.87 -6.56	44.78 3.95 -6.51	44.73 3.85 -6.80	43.51 3.77 -6.06	41.06 3.59 -5.37	40.30 3.57 -4.88	39.38 3.58 -3.84	39.76 3.53 -4.73	40.60 3.55 -5.68	47.03 3.65 -11.95	51.62 3.86 -16.09	45.98 4.05 -7.93	39.54 3.63 -4.34	37.92 3.43 -4.70	32.57 2.93 -0.06
INDIAN POINT___3 23531	24.12 1.64 0.00	24.12 1.64 0.00	23.54 1.31 0.00	23.40 1.20 0.00	20.62 1.15 0.00	21.37 1.47 0.00	43.33 3.06 -5.94	46.05 4.00 -4.65	41.27 3.35 -6.29	43.32 3.57 -5.78	43.98 3.64 -6.01	43.88 3.51 -6.30	42.44 3.44 -5.32	40.44 3.27 -5.07	39.72 3.25 -4.62	38.85 3.26 -3.63	39.17 3.21 -4.46	39.91 3.23 -5.30	46.49 3.33 -11.72	51.00 3.55 -15.79	45.57 3.74 -7.83	39.17 3.31 -4.28	37.57 3.13 -4.64	32.27 2.63 -0.06



IP CORINTH___1 23988	24.25 1.78 0.00	24.34 1.87 0.00	23.60 1.38 0.00	23.44 1.24 0.00	20.83 1.36 0.00	21.63 1.73 0.00	45.20 3.26 -7.61	46.72 3.48 -5.84	42.44 2.97 -7.83	44.69 3.29 -7.43	44.40 3.30 -6.77	44.52 3.31 -7.14	43.56 3.17 -6.71	41.13 3.05 -5.99	40.35 3.03 -5.48	39.27 3.00 -4.30	39.63 2.87 -5.26	40.31 2.82 -6.11	49.23 2.89 -14.90	54.21 2.47 -20.07	46.89 2.82 -10.07	39.91 2.84 -5.51	38.41 2.65 -5.96	32.20 2.54 -0.08
IP___TICONDEROGA 23804	24.86 2.38 0.00	24.90 2.43 0.00	24.27 2.04 0.00	24.13 1.93 0.00	21.30 1.83 0.00	22.15 2.25 0.00	46.00 4.26 -7.42	47.59 4.49 -5.70	42.89 3.73 -7.53	45.01 3.91 -7.14	44.58 3.74 -6.51	44.58 3.65 -6.86	43.84 3.71 -6.45	41.31 3.47 -5.75	40.46 3.34 -5.27	39.39 3.29 -4.14	39.80 3.24 -5.05	40.45 3.20 -5.87	49.12 3.36 -14.32	54.09 3.13 -19.29	47.18 3.50 -9.67	40.30 3.44 -5.29	38.86 3.34 -5.73	33.00 3.34 -0.08
JARVIS____ 23743	22.65 0.18 0.00	22.68 0.20 0.00	22.36 0.13 0.00	22.33 0.13 0.00	19.61 0.14 0.00	20.08 0.18 0.00	34.50 0.34 0.17	37.67 0.41 0.14	31.79 0.35 0.19	34.16 0.37 0.18	34.58 0.41 0.16	34.28 0.37 0.17	33.89 0.37 0.16	32.30 0.35 0.14	32.06 0.35 0.13	32.18 0.32 0.10	31.69 0.32 0.13	31.54 0.31 0.15	31.42 0.35 0.36	31.53 0.35 0.48	34.13 0.37 0.24	31.75 0.32 0.13	29.95 0.30 0.14	29.82 0.24 0.00
JENNISON___1 23625	23.46 0.99 0.00	23.46 0.99 0.00	22.89 0.67 0.00	23.02 0.82 0.00	20.31 0.84 0.00	20.86 0.96 0.00	39.03 2.33 -2.36	42.22 2.99 -1.82	36.62 2.56 -2.43	39.19 2.92 -2.30	39.41 2.99 -2.10	39.15 2.86 -2.21	38.32 2.56 -2.08	36.38 2.44 -1.85	35.96 2.42 -1.70	35.66 2.37 -1.33	35.40 2.27 -1.63	35.56 2.29 -1.89	38.51 2.45 -4.62	40.52 2.63 -6.22	40.01 2.89 -3.12	35.64 2.37 -1.71	33.52 1.88 -1.85	31.26 1.66 -0.02
JENNISON___2 23626	23.44 0.97 0.00	23.44 0.97 0.00	22.87 0.64 0.00	23.00 0.80 0.00	20.29 0.82 0.00	20.84 0.94 0.00	38.96 2.27 -2.36	42.14 2.92 -1.82	36.56 2.50 -2.43	39.12 2.85 -2.30	39.34 2.92 -2.10	39.08 2.79 -2.21	38.25 2.49 -2.08	36.35 2.41 -1.85	35.90 2.36 -1.70	35.63 2.33 -1.33	35.34 2.21 -1.63	35.50 2.23 -1.89	38.44 2.45 -4.62	40.48 2.60 -6.22	39.94 2.82 -3.12	35.61 2.34 -1.71	33.49 1.85 -1.85	31.23 1.63 -0.02
KEDC PORT_JEFF_GT2 24210	24.25 1.78 0.00	24.25 1.78 0.00	23.53 1.31 0.00	23.35 1.15 0.00	20.68 1.21 0.00	21.69 1.79 0.00	44.06 3.71 -6.02	46.51 4.68 -4.43	44.36 4.27 -8.46	47.19 4.69 -8.54	48.76 4.67 -9.77	48.76 4.46 -10.22	48.51 4.34 -10.48	47.93 4.14 -11.70	47.93 4.11 -11.98	47.43 4.09 -11.37	48.02 4.10 -12.42	50.84 4.08 -15.39	57.19 4.28 -21.48	66.66 4.78 -30.21	54.16 4.79 -15.36	48.57 4.26 -12.74	41.50 3.75 -7.95	34.84 3.52 -1.74
KEDC PORT_JEFF_GT3 24211	24.25 1.78 0.00	24.25 1.78 0.00	23.53 1.31 0.00	23.35 1.15 0.00	20.68 1.21 0.00	21.69 1.79 0.00	44.06 3.71 -6.02	46.51 4.68 -4.43	44.36 4.27 -8.46	47.19 4.69 -8.54	48.76 4.67 -9.77	48.76 4.46 -10.22	48.51 4.34 -10.48	47.93 4.14 -11.70	47.93 4.11 -11.98	47.43 4.09 -11.37	48.02 4.10 -12.42	50.84 4.08 -15.39	57.19 4.28 -21.48	66.66 4.78 -30.21	54.16 4.79 -15.36	48.57 4.26 -12.74	41.50 3.75 -7.95	34.84 3.52 -1.74
KEDC_GLWD_GT4 24219	24.48 2.00 0.00	24.43 1.96 0.00	23.76 1.53 0.00	23.58 1.38 0.00	20.87 1.40 0.00	21.77 1.87 0.00	44.16 3.81 -6.02	46.70 4.86 -4.43	43.40 4.24 -7.53	47.05 4.55 -8.54	48.73 4.63 -9.77	48.76 4.46 -10.22	48.55 4.38 -10.48	48.00 4.20 -11.70	47.96 4.14 -11.98	47.49 4.16 -11.37	48.05 4.13 -12.42	50.91 4.14 -15.39	57.10 4.18 -21.48	66.37 4.50 -30.21	53.95 4.59 -15.36	48.50 4.20 -12.74	41.68 3.93 -7.95	34.76 3.43 -1.75
KEDC_GLWD_GT5 24220	24.48 2.00 0.00	24.43 1.96 0.00	23.76 1.53 0.00	23.58 1.38 0.00	20.87 1.40 0.00	21.77 1.87 0.00	44.16 3.81 -6.02	46.70 4.86 -4.43	43.40 4.24 -7.53	47.05 4.55 -8.54	48.73 4.63 -9.77	48.76 4.46 -10.22	48.55 4.38 -10.48	48.00 4.20 -11.70	47.96 4.14 -11.98	47.49 4.16 -11.37	48.05 4.13 -12.42	50.91 4.14 -15.39	57.10 4.18 -21.48	66.37 4.50 -30.21	53.95 4.59 -15.36	48.50 4.20 -12.74	41.68 3.93 -7.95	34.76 3.43 -1.75
KENSICO____ 23655	24.29 1.82 0.00	24.29 1.82 0.00	23.69 1.47 0.00	23.56 1.35 0.00	20.76 1.29 0.00	21.53 1.63 0.00	43.67 3.33 -6.01	46.44 4.30 -4.74	41.71 3.64 -6.44	44.29 3.84 -6.48	44.62 3.91 -6.38	44.56 3.82 -6.67	43.39 3.74 -5.97	40.95 3.56 -5.30	40.20 3.53 -4.82	39.30 3.55 -3.79	39.66 3.50 -4.66	40.47 3.51 -5.58	46.96 3.61 -11.91	51.54 3.83 -16.05	45.97 4.05 -7.93	39.50 3.60 -4.34	37.89 3.40 -4.70	32.51 2.87 -0.06
KIAC_JFK_GT1 23816	24.59 2.11 0.00	24.50 2.02 0.00	23.85 1.62 0.00	23.69 1.49 0.00	20.87 1.40 0.00	21.65 1.75 0.00	43.99 3.64 -6.02	46.44 4.26 -4.77	41.67 3.54 -6.50	44.33 3.77 -6.59	44.61 3.74 -6.54	44.55 3.65 -6.83	43.34 3.57 -6.08	40.89 3.40 -5.40	40.13 3.38 -4.91	39.21 3.39 -3.86	39.59 3.34 -4.75	40.44 3.36 -5.71	46.83 3.43 -11.97	51.42 3.64 -16.11	45.76 3.81 -7.95	39.33 3.41 -4.36	38.00 3.49 -4.72	32.81 3.17 -0.06
KIAC_JFK_GT2 23817	24.59 2.11 0.00	24.50 2.02 0.00	23.85 1.62 0.00	23.69 1.49 0.00	20.87 1.40 0.00	21.65 1.75 0.00	43.99 3.64 -6.02	46.44 4.26 -4.77	41.67 3.54 -6.50	44.33 3.77 -6.59	44.61 3.74 -6.54	44.55 3.65 -6.83	43.34 3.57 -6.08	40.89 3.40 -5.40	40.13 3.38 -4.91	39.21 3.39 -3.86	39.59 3.34 -4.75	40.44 3.36 -5.71	46.83 3.43 -11.97	51.42 3.64 -16.11	45.76 3.81 -7.95	39.33 3.41 -4.36	38.00 3.49 -4.72	32.81 3.17 -0.06
KINTIGH____ 23543	21.19 -1.28 0.00	21.13 -1.35 0.00	20.80 -1.42 0.00	20.85 -1.35 0.00	18.36 -1.11 0.00	18.87 -1.03 0.00	32.20 -2.92 -0.79	35.21 -2.81 -0.61	29.16 -3.29 -0.82	31.34 -3.40 -0.77	31.63 -3.40 -0.70	31.38 -3.44 -0.74	30.81 -3.57 -0.70	29.41 -3.31 -0.62	29.07 -3.34 -0.57	28.93 -3.48 -0.45	28.55 -3.50 -0.55	28.84 -3.17 -0.64	30.00 -2.99 -1.55	30.40 -3.36 -2.09	31.58 -3.47 -1.05	28.73 -3.41 -0.57	28.57 -1.85 -0.62	28.14 -1.45 -0.01
LEDERLE____ 23769	24.38 1.91 0.00	24.38 1.91 0.00	23.80 1.58 0.00	23.67 1.47 0.00	20.85 1.38 0.00	21.61 1.71 0.00	43.59 3.50 -5.76	46.39 4.56 -4.42	41.42 3.89 -5.90	43.74 4.18 -5.60	43.72 4.29 -5.10	43.58 4.12 -5.38	42.78 4.04 -5.06	40.45 3.85 -4.51	39.80 3.82 -4.13	39.04 3.84 -3.24	39.27 3.81 -3.96	39.78 3.80 -4.60	46.56 3.90 -11.23	50.97 4.18 -15.12	45.97 4.39 -7.58	39.60 3.88 -4.15	37.87 3.58 -4.49	32.72 3.08 -0.06
LINDEN COGEN____ 23786	24.47 2.00 0.00	24.43 1.96 0.00	23.82 1.60 0.00	23.67 1.47 0.00	20.85 1.38 0.00	21.65 1.75 0.00	43.89 3.54 -6.02	49.36 4.64 -7.32	48.00 3.86 -12.51	68.10 4.08 -30.06	68.10 4.12 -29.65	68.10 3.99 -30.04	67.10 3.94 -29.48	54.18 3.75 -18.33	51.61 3.73 -16.04	48.38 3.74 -12.68	51.50 3.72 -16.28	57.89 3.73 -22.77	51.18 3.83 -15.91	57.16 4.02 -21.48	43.11 4.25 -4.85	38.24 3.79 -2.88	37.49 3.61 -4.09	32.75 3.11 -0.06
LIPA_MISC_IPP 23656	24.00 1.53 0.00	24.05 1.57 0.00	23.38 1.16 0.00	23.20 1.00 0.00	20.52 1.05 0.00	21.53 1.63 0.00	43.75 3.40 -6.02	46.10 4.26 -4.43	44.02 3.92 -8.46	46.82 4.31 -8.54	48.39 4.29 -9.77	48.35 4.05 -10.22	48.11 3.94 -10.48	47.54 3.75 -11.70	47.55 3.73 -11.98	47.04 3.71 -11.37	47.64 3.72 -12.42	50.47 3.70 -15.39	56.81 3.90 -21.48	66.28 4.40 -30.21	53.75 4.39 -15.36	48.19 3.88 -12.74	41.11 3.37 -7.95	34.49 3.17 -1.74

LITTLE FALLS___HYD 24013	24.14 1.66 0.00	24.14 1.66 0.00	23.78 1.56 0.00	23.78 1.58 0.00	20.89 1.42 0.00	21.37 1.47 0.00	34.61 0.45 0.17	37.86 0.60 0.14	32.14 0.70 0.19	34.60 0.82 0.18	34.99 0.82 0.16	34.72 0.82 0.17	34.30 0.77 0.16	32.68 0.74 0.14	32.45 0.73 0.13	32.59 0.74 0.10	32.04 0.66 0.13	31.92 0.69 0.15	31.80 0.72 0.36	31.94 0.76 0.48	34.58 0.82 0.24	32.10 0.66 0.13	30.01 0.36 0.14	30.02 0.44 0.00
LI_NEWBRDGE___DRP 323616	24.25 1.78 0.00	24.20 1.73 0.00	23.49 1.27 0.00	23.33 1.13 0.00	20.70 1.23 0.00	21.65 1.75 0.00	43.92 3.57 -6.02	46.32 4.49 -4.43	44.18 4.02 -8.53	46.82 4.31 -8.54	48.39 4.29 -9.77	48.42 4.12 -10.22	48.24 4.08 -10.48	47.67 3.88 -11.70	47.64 3.82 -11.98	47.17 3.84 -11.37	47.77 3.84 -12.42	50.62 3.86 -15.39	56.91 3.99 -21.48	66.24 4.37 -30.21	53.78 4.42 -15.36	48.25 3.95 -12.74	41.50 3.75 -7.95	34.69 3.37 -1.74
LONG_LAKE_PHOENIX 24014	21.98 -0.49 0.00	21.94 -0.54 0.00	21.60 -0.62 0.00	21.60 -0.60 0.00	19.00 -0.47 0.00	19.50 -0.40 0.00	34.17 -0.62 -0.46	37.32 -0.45 -0.36	31.77 -0.35 -0.48	34.08 -0.34 -0.46	34.40 -0.34 -0.42	34.07 -0.44 -0.44	33.66 -0.44 -0.41	32.07 -0.39 -0.37	31.80 -0.38 -0.34	31.78 -0.45 -0.27	31.35 -0.47 -0.32	31.28 -0.47 -0.38	32.10 -0.25 -0.92	32.65 -0.25 -1.24	34.28 -0.34 -0.62	31.46 -0.44 -0.34	29.75 -0.42 -0.37	29.20 -0.38 0.00
LOVETT___3 23632	24.09 1.62 0.00	24.09 1.62 0.00	23.51 1.29 0.00	23.38 1.18 0.00	20.58 1.11 0.00	21.35 1.45 0.00	43.10 2.99 -5.78	45.78 3.93 -4.44	40.82 3.26 -5.93	43.06 3.46 -5.63	42.99 3.54 -5.13	42.89 3.41 -5.41	42.10 3.33 -5.08	39.80 3.18 -4.53	39.15 3.15 -4.15	38.39 3.16 -3.26	38.63 3.15 -3.98	39.17 3.17 -4.63	45.96 3.24 -11.29	50.32 3.45 -15.20	45.26 3.64 -7.62	38.96 3.22 -4.17	37.38 3.07 -4.51	32.18 2.54 -0.06
LOVETT___4 23642	24.23 1.75 0.00	24.23 1.75 0.00	23.65 1.42 0.00	23.51 1.31 0.00	20.72 1.25 0.00	21.47 1.57 0.00	43.34 3.23 -5.79	46.08 4.23 -4.45	41.08 3.51 -5.93	43.33 3.74 -5.63	43.27 3.81 -5.13	43.16 3.68 -5.41	42.37 3.60 -5.09	40.06 3.43 -4.54	39.41 3.41 -4.15	38.64 3.42 -3.26	38.85 3.37 -3.98	39.39 3.39 -4.63	46.18 3.46 -11.29	50.57 3.70 -15.21	45.54 3.91 -7.63	39.21 3.47 -4.17	37.62 3.31 -4.52	32.39 2.75 -0.06
LOVETT___5 23593	24.23 1.75 0.00	24.23 1.75 0.00	23.65 1.42 0.00	23.51 1.31 0.00	20.72 1.25 0.00	21.47 1.57 0.00	43.34 3.23 -5.79	46.08 4.23 -4.45	41.08 3.51 -5.93	43.33 3.74 -5.63	43.27 3.81 -5.13	43.16 3.68 -5.41	42.37 3.60 -5.09	40.06 3.43 -4.54	39.41 3.41 -4.15	38.64 3.42 -3.26	38.85 3.37 -3.98	39.39 3.39 -4.63	46.18 3.46 -11.29	50.57 3.70 -15.21	45.54 3.91 -7.63	39.21 3.47 -4.17	37.62 3.31 -4.52	32.39 2.75 -0.06
LOWER RAQUET___HYD 24057	21.08 -1.39 0.00	21.15 -1.33 0.00	21.14 -1.09 0.00	21.25 -0.95 0.00	18.38 -1.09 0.00	18.49 -1.41 0.00	32.27 -2.06 0.00	34.60 -2.81 0.00	29.70 -1.93 0.00	32.00 -1.97 0.00	32.10 -2.23 0.00	32.03 -2.04 0.00	32.03 -1.65 0.00	30.39 -1.70 0.00	30.19 -1.66 0.00	30.46 -1.50 0.00	29.71 -1.80 0.00	29.62 -1.76 0.00	29.52 -1.92 0.00	29.80 -1.87 0.00	32.00 -2.01 0.00	29.80 -1.77 0.00	27.35 -2.44 0.00	27.42 -2.16 0.00
LOWER___HUDSON 24059	24.09 1.62 0.00	24.16 1.69 0.00	23.60 1.38 0.00	23.47 1.27 0.00	20.72 1.25 0.00	21.43 1.53 0.00	44.39 2.54 -7.52	45.83 2.66 -5.77	41.64 2.28 -7.73	43.81 2.51 -7.33	43.52 2.51 -6.68	43.64 2.52 -7.05	42.77 2.46 -6.62	40.41 2.41 -5.91	39.64 2.39 -5.41	38.57 2.37 -4.25	38.96 2.27 -5.19	39.63 2.23 -6.03	48.40 2.26 -14.70	53.62 2.15 -19.80	46.31 2.38 -9.93	39.21 2.21 -5.43	37.82 2.15 -5.88	31.70 2.04 -0.08
LWR___OSWEGATCHIE_HYD 23850	21.37 -1.10 0.00	21.44 -1.03 0.00	21.20 -1.02 0.00	21.36 -0.84 0.00	18.63 -0.84 0.00	18.85 -1.05 0.00	33.13 -1.20 0.00	35.94 -1.46 0.00	30.71 -0.92 0.00	33.12 -0.85 0.00	33.33 -1.00 0.00	33.05 -1.02 0.00	32.97 -0.71 0.00	31.32 -0.77 0.00	31.08 -0.76 0.00	31.23 -0.74 0.00	30.49 -1.01 0.00	30.53 -0.85 0.00	30.55 -0.88 0.00	30.87 -0.79 0.00	33.02 -0.99 0.00	30.62 -0.95 0.00	28.22 -1.58 0.00	28.10 -1.48 0.00
LYONS_FALL_HYD 23570	22.11 -0.36 0.00	22.14 -0.34 0.00	21.74 -0.49 0.00	21.85 -0.36 0.00	19.20 -0.27 0.00	19.58 -0.32 0.00	34.33 0.00 0.00	37.67 0.26 0.00	31.98 0.35 0.00	34.48 0.51 0.00	34.84 0.51 0.00	34.52 0.44 0.00	34.15 0.47 0.00	32.51 0.42 0.00	32.23 0.38 0.00	32.31 0.35 0.00	31.69 0.19 0.00	31.69 0.31 0.00	31.78 0.35 0.00	32.14 0.47 0.00	34.44 0.44 0.00	31.85 0.28 0.00	29.59 -0.21 0.00	29.29 -0.30 0.00
MADISON___COUNTY_LFGE 323628	22.65 0.18 0.00	22.65 0.18 0.00	22.25 0.02 0.00	22.29 0.09 0.00	19.63 0.16 0.00	20.10 0.20 0.00	35.08 0.76 0.00	38.79 1.38 0.00	32.93 1.30 0.00	35.53 1.56 0.00	35.94 1.61 0.00	35.64 1.57 0.00	35.10 1.41 0.00	33.44 1.35 0.00	33.15 1.31 0.00	33.24 1.28 0.00	32.67 1.17 0.00	32.60 1.22 0.00	32.75 1.32 0.00	33.09 1.42 0.00	35.57 1.56 0.00	32.80 1.23 0.00	30.51 0.72 0.00	30.23 0.65 0.00
MAPLE RIDGE_WT_1 323574	22.29 -0.18 0.00	22.29 -0.18 0.00	22.09 -0.13 0.00	22.09 -0.11 0.00	19.35 -0.12 0.00	19.74 -0.16 0.00	33.69 -0.27 0.36	36.75 -0.37 0.28	30.97 -0.28 0.37	33.34 -0.27 0.36	33.73 -0.27 0.32	33.46 -0.27 0.34	33.13 -0.24 0.32	31.55 -0.26 0.29	31.33 -0.25 0.26	31.47 -0.29 0.21	30.94 -0.32 0.25	30.77 -0.31 0.29	30.38 -0.35 0.71	30.36 -0.35 0.96	33.15 -0.37 0.48	30.96 -0.35 0.26	29.10 -0.42 0.28	29.16 -0.41 0.00
MAPLE RIDGE_WT_2 323611	22.29 -0.18 0.00	22.29 -0.18 0.00	22.09 -0.13 0.00	22.09 -0.11 0.00	19.35 -0.12 0.00	19.74 -0.16 0.00	33.69 -0.27 0.36	36.75 -0.37 0.28	30.97 -0.28 0.37	33.34 -0.27 0.36	33.73 -0.27 0.32	33.46 -0.27 0.34	33.13 -0.24 0.32	31.55 -0.26 0.29	31.33 -0.25 0.26	31.47 -0.29 0.21	30.94 -0.32 0.25	30.77 -0.31 0.29	30.38 -0.35 0.71	30.36 -0.35 0.96	33.15 -0.37 0.48	30.96 -0.35 0.26	29.10 -0.42 0.28	29.16 -0.41 0.00
MG INDUSTRY___DRP 24185	23.64 1.17 0.00	23.69 1.21 0.00	23.25 1.02 0.00	23.13 0.93 0.00	20.35 0.88 0.00	21.00 1.09 0.00	43.65 1.79 -7.54	45.21 2.02 -5.79	41.04 1.68 -7.73	43.14 1.83 -7.34	42.87 1.85 -6.69	42.97 1.84 -7.05	42.10 1.79 -6.63	39.71 1.70 -5.91	38.95 1.69 -5.42	37.91 1.69 -4.25	38.33 1.64 -5.19	39.04 1.63 -6.03	47.82 1.67 -14.72	53.20 1.71 -19.82	45.75 1.80 -9.94	38.68 1.67 -5.44	37.29 1.61 -5.89	31.14 1.48 -0.08
MID___OSWEGATCHIE_HYD 23849	21.37 -1.10 0.00	21.44 -1.03 0.00	21.20 -1.02 0.00	21.36 -0.84 0.00	18.63 -0.84 0.00	18.85 -1.05 0.00	33.13 -1.20 0.00	35.94 -1.46 0.00	30.71 -0.92 0.00	33.12 -0.85 0.00	33.33 -1.00 0.00	33.05 -1.02 0.00	32.97 -0.71 0.00	31.32 -0.77 0.00	31.08 -0.76 0.00	31.23 -0.74 0.00	30.49 -1.01 0.00	30.53 -0.85 0.00	30.55 -0.88 0.00	30.87 -0.79 0.00	33.02 -0.99 0.00	30.62 -0.95 0.00	28.22 -1.58 0.00	28.10 -1.48 0.00
MID___RAQUETTE_HYD 23851	21.08 -1.39 0.00	21.15 -1.33 0.00	21.14 -1.09 0.00	21.25 -0.95 0.00	18.38 -1.09 0.00	18.49 -1.41 0.00	32.27 -2.06 0.00	34.60 -2.81 0.00	29.70 -1.93 0.00	32.00 -1.97 0.00	32.10 -2.23 0.00	32.03 -2.04 0.00	32.03 -1.65 0.00	30.39 -1.70 0.00	30.19 -1.66 0.00	30.46 -1.50 0.00	29.71 -1.80 0.00	29.62 -1.76 0.00	29.52 -1.92 0.00	29.80 -1.87 0.00	32.00 -2.01 0.00	29.80 -1.77 0.00	27.35 -2.44 0.00	27.42 -2.16 0.00

MILLIKEN___1 23584	22.83 0.36 0.00	22.77 0.29 0.00	22.29 0.07 0.00	22.40 0.20 0.00	19.74 0.27 0.00	20.42 0.52 0.00	35.81 0.24 -1.24	39.26 0.90 -0.96	33.80 0.89 -1.28	36.17 1.02 -1.19	36.54 1.13 -1.08	36.20 0.99 -1.14	35.30 0.54 -1.07	33.66 0.61 -0.96	33.39 0.67 -0.88	33.21 0.54 -0.71	32.99 0.63 -0.86	32.91 0.53 -1.00	34.85 0.97 -2.44	36.00 1.04 -3.29	36.74 1.09 -1.65	33.16 0.69 -0.90	31.49 0.72 -0.98	30.27 0.68 -0.01
MILLIKEN___2 23585	22.83 0.36 0.00	22.77 0.29 0.00	22.29 0.07 0.00	22.40 0.20 0.00	19.74 0.27 0.00	20.42 0.52 0.00	35.81 0.24 -1.24	39.26 0.90 -0.96	33.80 0.89 -1.28	36.17 1.02 -1.19	36.54 1.13 -1.08	36.20 0.99 -1.14	35.30 0.54 -1.07	33.66 0.61 -0.96	33.39 0.67 -0.88	33.21 0.54 -0.71	32.99 0.63 -0.86	32.91 0.53 -1.00	34.85 0.97 -2.44	36.00 1.04 -3.29	36.74 1.09 -1.65	33.16 0.69 -0.90	31.49 0.72 -0.98	30.27 0.68 -0.01
MILLIKEN___DIESEL 23629	22.83 0.36 0.00	22.77 0.29 0.00	22.29 0.07 0.00	22.40 0.20 0.00	19.74 0.27 0.00	20.42 0.52 0.00	35.81 0.24 -1.24	39.26 0.90 -0.96	33.80 0.89 -1.28	36.17 1.02 -1.19	36.54 1.13 -1.08	36.20 0.99 -1.14	35.30 0.54 -1.07	33.66 0.61 -0.96	33.39 0.67 -0.88	33.21 0.54 -0.71	32.99 0.63 -0.86	32.91 0.53 -1.00	34.85 0.97 -2.44	36.00 1.04 -3.29	36.74 1.09 -1.65	33.16 0.69 -0.90	31.49 0.72 -0.98	30.27 0.68 -0.01
MILLSEAT___LFGE 323607	21.62 -0.85 0.00	21.55 -0.92 0.00	21.20 -1.02 0.00	21.27 -0.93 0.00	18.73 -0.74 0.00	19.28 -0.62 0.00	33.45 -1.75 -0.87	36.23 -1.87 -0.70	29.81 -2.75 -0.93	32.10 -2.75 -0.88	32.35 -2.78 -0.80	32.09 -2.83 -0.85	31.45 -3.03 -0.80	30.07 -2.73 -0.71	30.24 -2.26 -0.65	30.05 -2.43 -0.51	29.64 -2.49 -0.62	29.81 -2.29 -0.73	31.16 -2.04 -1.77	31.80 -2.25 -2.39	32.95 -2.24 -1.20	29.85 -2.37 -0.65	29.73 -0.77 -0.71	29.09 -0.50 -0.01
MODEL_CITY_ENERGY 24167	21.40 -1.08 0.00	21.33 -1.15 0.00	21.00 -1.22 0.00	21.00 -1.20 0.00	18.54 -0.93 0.00	19.05 -0.86 0.00	32.84 -2.40 -0.91	35.90 -2.21 -0.71	29.44 -3.13 -0.94	31.67 -3.19 -0.90	31.95 -3.19 -0.82	31.70 -3.24 -0.86	31.06 -3.44 -0.81	29.70 -3.11 -0.72	29.32 -3.18 -0.66	29.13 -3.36 -0.52	28.73 -3.40 -0.63	28.94 -3.17 -0.74	30.27 -2.95 -1.79	30.88 -3.20 -2.42	31.95 -3.26 -1.21	28.95 -3.28 -0.66	29.17 -1.34 -0.72	28.61 -0.98 -0.01
MODERN_LFGE___ 323580	21.40 -1.08 0.00	21.33 -1.15 0.00	21.00 -1.22 0.00	21.00 -1.20 0.00	18.54 -0.93 0.00	19.05 -0.86 0.00	32.84 -2.40 -0.91	35.90 -2.21 -0.71	29.44 -3.13 -0.94	31.67 -3.19 -0.90	31.95 -3.19 -0.82	31.70 -3.24 -0.86	31.06 -3.44 -0.81	29.70 -3.11 -0.72	29.32 -3.18 -0.66	29.13 -3.36 -0.52	28.73 -3.40 -0.63	28.94 -3.17 -0.74	30.27 -2.95 -1.79	30.88 -3.20 -2.42	31.95 -3.26 -1.21	28.95 -3.28 -0.66	29.17 -1.34 -0.72	28.61 -0.98 -0.01
MOHAWK_PAPER___DRP 24187	23.91 1.44 0.00	23.96 1.48 0.00	23.47 1.24 0.00	23.36 1.15 0.00	20.56 1.09 0.00	21.25 1.35 0.00	44.06 2.13 -7.60	45.52 2.28 -5.84	41.37 1.93 -7.80	43.51 2.14 -7.41	43.24 2.16 -6.75	43.37 2.18 -7.12	42.50 2.12 -6.69	40.11 2.05 -5.97	39.35 2.04 -5.46	38.27 2.01 -4.29	38.69 1.95 -5.24	39.38 1.91 -6.09	48.24 1.95 -14.85	53.63 1.96 -20.00	46.11 2.07 -10.03	38.95 1.89 -5.49	37.56 1.82 -5.94	31.37 1.72 -0.08
MONGAUP___HYD 23641	23.98 1.51 0.00	24.05 1.57 0.00	23.51 1.29 0.00	23.40 1.20 0.00	20.60 1.13 0.00	21.31 1.41 0.00	42.79 2.99 -5.47	45.76 4.15 -4.21	40.91 3.67 -5.61	43.26 3.97 -5.32	43.23 4.05 -4.85	43.14 3.95 -5.11	42.13 3.64 -4.81	39.84 3.47 -4.29	39.24 3.47 -3.93	38.59 3.55 -3.08	38.76 3.50 -3.76	39.23 3.48 -4.37	45.72 3.61 -10.67	50.03 3.99 -14.37	45.39 4.18 -7.21	39.04 3.54 -3.94	37.25 3.19 -4.27	32.30 2.66 -0.06
MONTAUK___DIESEL 23721	25.10 2.63 0.00	25.13 2.65 0.00	24.38 2.16 0.00	24.20 2.00 0.00	21.40 1.93 0.00	22.51 2.61 0.00	45.77 5.42 -6.02	48.64 6.81 -4.43	46.30 6.20 -8.46	49.53 7.03 -8.54	51.13 7.04 -9.77	50.97 6.68 -10.22	50.60 6.43 -10.48	49.86 6.07 -11.70	49.81 5.99 -11.98	49.28 5.95 -11.37	49.75 5.83 -12.42	52.63 5.87 -15.39	59.05 6.13 -21.48	68.68 6.81 -30.21	56.23 6.87 -15.36	50.30 6.00 -12.74	42.66 4.92 -7.95	36.05 4.73 -1.74
MUNSVILLE_WIND_PWR 323609	23.78 1.30 0.00	23.78 1.30 0.00	23.07 0.84 0.00	23.33 1.13 0.00	20.64 1.17 0.00	21.17 1.27 0.00	39.40 3.02 -2.05	42.95 3.96 -1.58	37.26 3.51 -2.11	40.00 4.04 -1.99	40.30 4.15 -1.82	39.94 3.95 -1.91	38.92 3.44 -1.80	37.00 3.31 -1.61	36.56 3.25 -1.47	36.32 3.20 -1.16	35.98 3.06 -1.42	36.13 3.11 -1.65	38.88 3.43 -4.02	40.79 3.70 -5.42	40.73 4.01 -2.72	36.30 3.25 -1.49	33.76 2.35 -1.61	31.73 2.13 -0.02
N SALMON___HYD 24042	21.35 -1.12 0.00	21.42 -1.06 0.00	21.49 -0.73 0.00	21.53 -0.67 0.00	18.69 -0.78 0.00	18.87 -1.03 0.00	32.68 -1.65 0.00	35.05 -2.36 0.00	30.08 -1.55 0.00	32.47 -1.49 0.00	32.78 -1.54 0.00	32.64 -1.43 0.00	32.50 -1.18 0.00	30.81 -1.28 0.00	30.64 -1.21 0.00	30.78 -1.18 0.00	30.15 -1.35 0.00	30.00 -1.38 0.00	29.96 -1.48 0.00	30.18 -1.49 0.00	32.54 -1.46 0.00	30.30 -1.26 0.00	27.74 -2.06 0.00	27.81 -1.77 0.00
N.E_GEN_SANDY PD 24062	24.00 1.53 0.00	24.03 1.55 0.00	23.49 1.27 0.00	23.38 1.18 0.00	22.76 1.09 -2.19	27.19 1.37 -5.92	41.18 2.57 -4.28	40.47 3.03 -0.04	41.33 2.50 -7.20	43.45 2.65 -6.83	43.20 2.64 -6.23	43.23 2.59 -6.57	42.45 2.59 -6.17	40.10 2.50 -5.51	39.34 2.45 -5.04	38.35 2.43 -3.96	38.73 2.39 -4.83	39.38 2.38 -5.62	47.59 2.45 -13.70	52.56 2.44 -18.46	45.91 2.65 -9.26	39.06 2.43 -5.06	35.77 2.35 -3.61	33.65 2.13 -1.94
NARROWS_GT1_1 24228	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NARROWS_GT1_2 24229	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NARROWS_GT1_3 24230	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NARROWS_GT1_4 24231	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07

NARROWS_GT1_5 24232	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NARROWS_GT1_6 24233	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NARROWS_GT1_7 24234	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NARROWS_GT1_8 24235	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NARROWS_GT2_1 24236	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NARROWS_GT2_2 24237	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NARROWS_GT2_3 24238	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NARROWS_GT2_4 24239	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NARROWS_GT2_5 24240	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NARROWS_GT2_6 24241	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NARROWS_GT2_7 24242	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NARROWS_GT2_8 24243	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NEG CAPITAL___MECHNVIL 23645	24.20 1.73 0.00	24.29 1.82 0.00	23.69 1.47 0.00	23.53 1.33 0.00	20.81 1.34 0.00	21.57 1.67 0.00	44.67 2.81 -7.53	46.18 2.99 -5.78	41.97 2.59 -7.74	44.17 2.85 -7.35	43.94 2.92 -6.70	44.10 2.96 -7.06	43.18 2.86 -6.64	40.77 2.76 -5.92	40.04 2.77 -5.42	38.97 2.75 -4.26	39.31 2.61 -5.20	39.99 2.57 -6.04	48.78 2.61 -14.74	54.01 2.50 -19.85	46.68 2.72 -9.95	39.54 2.53 -5.44	38.08 2.38 -5.90	31.97 2.31 -0.08
NEG CENTRAL_HIGH_ACRES 23767	21.35 -1.12 0.00	21.28 -1.19 0.00	20.96 -1.27 0.00	21.05 -1.15 0.00	18.46 -1.01 0.00	19.03 -0.88 0.00	33.11 -1.92 -0.70	36.34 -1.61 -0.54	30.52 -1.83 -0.73	32.82 -1.83 -0.69	33.13 -1.82 -0.62	32.89 -1.84 -0.66	32.31 -1.99 -0.62	30.81 -1.83 -0.55	30.54 -1.82 -0.51	30.44 -1.92 -0.40	30.04 -1.95 -0.49	30.09 -1.85 -0.57	31.18 -1.63 -1.38	31.75 -1.77 -1.86	33.10 -1.84 -0.93	30.15 -1.93 -0.51	29.13 -1.22 -0.55	28.46 -1.12 -0.01
NEG CENTRAL___DRP 24199	22.34 -0.13 0.00	22.27 -0.20 0.00	21.91 -0.31 0.00	21.96 -0.24 0.00	19.32 -0.16 0.00	19.92 0.02 0.00	34.86 -0.24 -0.77	38.15 0.15 -0.60	32.49 0.06 -0.80	34.78 0.07 -0.74	35.11 0.10 -0.68	34.82 0.03 -0.71	34.12 -0.24 -0.67	32.63 -0.06 -0.60	32.36 -0.03 -0.55	32.27 -0.13 -0.44	31.94 -0.09 -0.53	31.90 -0.09 -0.62	33.08 0.13 -1.52	33.80 0.09 -2.04	35.13 0.10 -1.02	32.10 -0.03 -0.56	30.52 0.12 -0.61	29.80 0.21 -0.01
NEG CENTRAL___INDECK 23768	22.56 0.09 0.00	22.45 -0.02 0.00	22.07 -0.16 0.00	22.16 -0.04 0.00	19.47 0.00 0.00	20.14 0.24 0.00	35.49 0.14 -1.02	39.02 0.82 -0.79	32.91 0.22 -1.05	35.43 0.48 -0.99	35.75 0.51 -0.90	35.40 0.37 -0.95	34.65 0.07 -0.90	33.08 0.19 -0.80	32.74 0.16 -0.73	32.51 -0.03 -0.58	32.11 -0.09 -0.71	32.20 0.00 -0.82	33.78 0.35 -2.01	34.65 0.28 -2.70	35.73 0.37 -1.35	32.37 0.06 -0.74	31.20 0.60 -0.80	30.27 0.68 -0.01

NEG CENTRAL____SENECA 23627	22.43 -0.04 0.00	22.36 -0.11 0.00	21.98 -0.24 0.00	22.05 -0.16 0.00	19.39 -0.08 0.00	20.04 0.14 0.00	35.05 -0.14 -0.86	38.41 0.34 -0.67	32.65 0.13 -0.89	34.89 0.10 -0.83	35.22 0.14 -0.75	34.94 0.07 -0.79	34.19 -0.24 -0.75	32.76 0.00 -0.67	32.46 0.00 -0.61	32.39 -0.06 -0.49	32.07 -0.03 -0.60	32.04 -0.03 -0.69	33.34 0.22 -1.69	34.07 0.13 -2.28	35.28 0.14 -1.14	32.22 0.03 -0.62	30.77 0.30 -0.68	30.00 0.41 -0.01
NEG CENTRAL____STATE_STREET 24147	22.77 0.29 0.00	22.70 0.22 0.00	22.29 0.07 0.00	22.36 0.16 0.00	19.69 0.21 0.00	20.34 0.44 0.00	35.63 0.51 -0.79	39.10 1.08 -0.61	33.46 1.01 -0.82	35.89 1.15 -0.77	36.26 1.24 -0.70	35.93 1.12 -0.74	35.11 0.74 -0.69	33.54 0.83 -0.62	33.27 0.86 -0.56	33.15 0.74 -0.45	32.87 0.82 -0.55	32.77 0.75 -0.64	34.09 1.10 -1.56	34.87 1.11 -2.10	36.24 1.19 -1.05	32.99 0.85 -0.58	31.17 0.74 -0.62	30.39 0.80 -0.01
NEG MILLWOOD____DRP 24198	24.27 1.80 0.00	24.32 1.84 0.00	23.71 1.49 0.00	23.58 1.38 0.00	20.76 1.29 0.00	21.53 1.63 0.00	43.86 3.43 -6.10	46.62 4.53 -4.69	41.65 3.76 -6.26	43.88 3.97 -5.94	43.82 4.09 -5.41	43.70 3.92 -5.70	42.85 3.81 -5.36	40.47 3.59 -4.78	39.79 3.57 -4.38	38.98 3.58 -3.44	39.29 3.59 -4.20	39.90 3.64 -4.88	47.14 3.80 -11.91	51.78 4.08 -16.03	46.26 4.22 -8.04	39.66 3.69 -4.40	38.08 3.52 -4.76	32.54 2.90 -0.06
NEG NORTH_FLCN_SEA 23793	21.73 -0.74 0.00	21.78 -0.70 0.00	21.85 -0.38 0.00	21.87 -0.33 0.00	19.02 -0.45 0.00	19.22 -0.68 0.00	33.23 -1.10 0.00	35.72 -1.68 0.00	30.53 -1.11 0.00	32.91 -1.05 0.00	33.26 -1.06 0.00	33.12 -0.95 0.00	32.91 -0.77 0.00	31.22 -0.87 0.00	31.05 -0.80 0.00	31.16 -0.80 0.00	30.59 -0.91 0.00	30.44 -0.94 0.00	30.40 -1.04 0.00	30.62 -1.04 0.00	32.98 -1.02 0.00	30.75 -0.82 0.00	28.31 -1.49 0.00	28.34 -1.24 0.00
NEG NORTH_KES_CHATEGAY 23792	21.42 -1.06 0.00	21.49 -0.99 0.00	21.56 -0.67 0.00	21.58 -0.62 0.00	18.77 -0.70 0.00	18.95 -0.96 0.00	32.61 -1.72 0.00	35.05 -2.36 0.00	29.99 -1.64 0.00	32.27 -1.70 0.00	32.61 -1.72 0.00	32.47 -1.60 0.00	32.30 -1.38 0.00	30.65 -1.44 0.00	30.44 -1.40 0.00	30.59 -1.37 0.00	30.05 -1.45 0.00	29.90 -1.47 0.00	29.83 -1.60 0.00	30.05 -1.61 0.00	32.37 -1.63 0.00	30.18 -1.39 0.00	27.80 -2.00 0.00	27.87 -1.72 0.00
NEG NORTH____ALICE_FALLS 23915	21.46 -1.01 0.00	21.53 -0.94 0.00	21.60 -0.62 0.00	21.62 -0.58 0.00	18.79 -0.68 0.00	19.01 -0.90 0.00	32.89 -1.44 0.00	35.31 -2.09 0.00	30.21 -1.42 0.00	32.61 -1.36 0.00	32.96 -1.37 0.00	32.85 -1.23 0.00	32.64 -1.04 0.00	30.94 -1.16 0.00	30.76 -1.08 0.00	30.88 -1.09 0.00	30.27 -1.23 0.00	30.15 -1.22 0.00	30.08 -1.35 0.00	30.30 -1.36 0.00	32.71 -1.29 0.00	30.49 -1.07 0.00	27.95 -1.85 0.00	27.95 -1.63 0.00
NEG NORTH____LWR_SARANAC 23913	21.46 -1.01 0.00	21.53 -0.94 0.00	21.60 -0.62 0.00	21.62 -0.58 0.00	18.79 -0.68 0.00	19.01 -0.90 0.00	32.89 -1.44 0.00	35.31 -2.09 0.00	30.21 -1.42 0.00	32.61 -1.36 0.00	32.96 -1.37 0.00	32.85 -1.23 0.00	32.64 -1.04 0.00	30.94 -1.16 0.00	30.76 -1.08 0.00	30.88 -1.09 0.00	30.27 -1.23 0.00	30.15 -1.22 0.00	30.08 -1.35 0.00	30.30 -1.36 0.00	32.71 -1.29 0.00	30.49 -1.07 0.00	27.95 -1.85 0.00	27.95 -1.63 0.00
NEG NORTH____PLATTSBURG 23628	21.46 -1.01 0.00	21.53 -0.94 0.00	21.60 -0.62 0.00	21.62 -0.58 0.00	18.79 -0.68 0.00	19.01 -0.90 0.00	32.89 -1.44 0.00	35.31 -2.09 0.00	30.21 -1.42 0.00	32.61 -1.36 0.00	32.96 -1.37 0.00	32.85 -1.23 0.00	32.64 -1.04 0.00	30.94 -1.16 0.00	30.76 -1.08 0.00	30.88 -1.09 0.00	30.27 -1.23 0.00	30.15 -1.22 0.00	30.08 -1.35 0.00	30.30 -1.36 0.00	32.71 -1.29 0.00	30.49 -1.07 0.00	27.95 -1.85 0.00	27.95 -1.63 0.00
NEG WEST_LEA_LOCKPORT 23791	21.44 -1.03 0.00	21.40 -1.08 0.00	21.05 -1.18 0.00	21.07 -1.13 0.00	18.58 -0.90 0.00	19.11 -0.80 0.00	32.97 -2.27 -0.90	36.05 -2.06 -0.70	29.60 -2.97 -0.94	31.87 -2.99 -0.89	32.12 -3.02 -0.81	31.90 -3.03 -0.85	31.25 -2.95 -0.80	29.85 -3.03 -0.72	29.48 -3.03 -0.66	29.28 -3.20 -0.51	28.89 -3.24 -0.63	29.10 -3.01 -0.73	30.42 -2.80 -1.78	31.02 -3.04 -2.40	32.11 -3.09 -1.20	29.10 -3.13 -0.66	29.29 -1.22 -0.71	28.70 -0.89 -0.01
NEG WEST____LANCASTR 23811	21.80 -0.67 0.00	21.73 -0.74 0.00	21.38 -0.84 0.00	21.36 -0.84 0.00	18.85 -0.62 0.00	19.38 -0.52 0.00	34.08 -1.34 -1.09	37.17 -1.08 -0.85	30.93 -1.83 -1.13	33.24 -1.80 -1.08	33.52 -1.79 -0.98	33.20 -1.91 -1.03	32.57 -2.09 -0.97	31.16 -1.80 -0.87	30.76 -1.88 -0.79	30.51 -2.08 -0.62	30.12 -2.14 -0.76	30.25 -2.01 -0.88	31.76 -1.82 -2.15	32.69 -1.87 -2.90	33.55 -1.90 -1.45	30.40 -1.96 -0.79	30.03 -0.63 -0.86	29.09 -0.50 -0.01
NEG_PENN_ALLEGHNY 23528	22.92 0.45 0.00	22.88 0.40 0.00	22.47 0.24 0.00	22.44 0.24 0.00	19.76 0.29 0.00	20.36 0.46 0.00	37.37 0.96 -2.08	40.31 1.31 -1.60	34.72 0.95 -2.13	37.09 1.09 -2.03	37.31 1.13 -1.85	37.05 1.02 -1.95	36.39 0.88 -1.84	34.63 0.90 -1.64	34.24 0.89 -1.50	33.97 0.83 -1.17	33.75 0.82 -1.43	33.83 0.78 -1.67	36.44 0.94 -4.06	38.15 1.01 -5.47	37.83 1.09 -2.74	33.95 0.88 -1.50	32.38 0.95 -1.63	30.40 0.80 -0.02
NEG____GEN_MONROE 24207	21.85 -0.63 0.00	21.78 -0.70 0.00	21.40 -0.82 0.00	21.53 -0.67 0.00	18.89 -0.58 0.00	19.50 -0.40 0.00	33.99 -1.10 -0.76	37.50 -0.49 -0.58	31.31 -1.11 -0.78	33.72 -0.99 -0.74	34.04 -0.96 -0.67	33.76 -1.02 -0.71	33.14 -1.21 -0.67	31.63 -1.06 -0.59	31.24 -1.15 -0.54	31.11 -1.28 -0.43	30.64 -1.39 -0.52	30.76 -1.22 -0.61	31.98 -0.94 -1.48	32.52 -1.14 -2.00	33.92 -1.09 -1.00	30.82 -1.29 -0.55	29.97 -0.42 -0.59	29.35 -0.24 -0.01
NEPA____ENERGY 23901	22.43 -0.04 0.00	22.38 -0.09 0.00	21.98 -0.24 0.00	21.96 -0.24 0.00	19.37 -0.10 0.00	19.94 0.04 0.00	35.46 -0.10 -1.23	38.47 0.11 -0.95	32.30 -0.60 -1.27	34.67 -0.51 -1.21	34.89 -0.55 -1.11	34.52 -0.72 -1.17	33.97 -0.81 -1.10	32.46 -0.61 -0.98	32.07 -0.67 -0.90	31.80 -0.86 -0.70	31.44 -0.91 -0.85	31.49 -0.88 -0.99	33.10 -0.75 -2.42	34.30 -0.63 -3.26	34.96 -0.68 -1.64	31.77 -0.69 -0.90	30.95 0.18 -0.97	29.80 0.21 -0.01
NEVERSINK____HYD 23608	23.55 1.08 0.00	23.58 1.10 0.00	23.07 0.84 0.00	23.00 0.80 0.00	20.25 0.78 0.00	20.88 0.98 0.00	41.72 2.23 -5.16	44.36 2.99 -3.96	39.59 2.69 -5.27	41.78 2.82 -5.00	41.80 2.92 -4.55	41.67 2.79 -4.80	40.76 2.56 -4.52	38.52 2.41 -4.03	37.95 2.42 -3.69	37.35 2.49 -2.89	37.53 2.49 -3.53	38.00 2.51 -4.11	44.06 2.61 -10.02	48.11 2.94 -13.50	43.90 3.13 -6.77	37.92 2.65 -3.70	36.10 2.29 -4.01	31.53 1.89 -0.05
NEWTON____FALLS_HYD 23847	21.37 -1.10 0.00	21.44 -1.03 0.00	21.20 -1.02 0.00	21.36 -0.84 0.00	18.63 -0.84 0.00	18.85 -1.05 0.00	33.13 -1.20 0.00	35.94 -1.46 0.00	30.71 -0.92 0.00	33.12 -0.85 0.00	33.33 -1.00 0.00	33.05 -1.02 0.00	32.97 -0.71 0.00	31.32 -0.77 0.00	31.08 -0.76 0.00	31.23 -0.74 0.00	30.49 -1.01 0.00	30.53 -0.85 0.00	30.55 -0.88 0.00	30.87 -0.79 0.00	33.02 -0.99 0.00	30.62 -0.95 0.00	28.22 -1.58 0.00	28.10 -1.48 0.00
NIAGARA____ 23760	21.19 -1.28 0.00	21.13 -1.35 0.00	20.80 -1.42 0.00	20.80 -1.40 0.00	18.36 -1.11 0.00	18.87 -1.03 0.00	32.41 -2.81 -0.89	35.37 -2.73 -0.69	28.95 -3.61 -0.92	31.14 -3.70 -0.88	31.39 -3.74 -0.80	31.17 -3.75 -0.84	30.53 -3.94 -0.79	29.20 -3.59 -0.71	28.83 -3.66 -0.65	28.64 -3.84 -0.51	28.28 -3.84 -0.62	28.49 -3.61 -0.72	29.77 -3.43 -1.76	30.33 -3.70 -2.37	31.38 -3.81 -1.19	28.46 -3.76 -0.65	28.80 -1.70 -0.70	28.26 -1.33 -0.01

NINE_MILE_1 23575	21.85 -0.63 0.00	21.82 -0.65 0.00	21.51 -0.71 0.00	21.51 -0.69 0.00	18.89 -0.58 0.00	19.38 -0.52 0.00	33.78 -0.93 -0.38	36.84 -0.86 -0.30	31.21 -0.82 -0.40	33.49 -0.85 -0.38	33.85 -0.82 -0.34	33.58 -0.85 -0.36	33.11 -0.91 -0.34	31.56 -0.83 -0.30	31.30 -0.83 -0.28	31.32 -0.86 -0.22	30.89 -0.88 -0.27	30.84 -0.85 -0.31	31.43 -0.75 -0.75	31.89 -0.79 -1.02	33.66 -0.85 -0.51	30.99 -0.85 -0.28	29.38 -0.72 -0.30	28.88 -0.71 0.00
NINE_MILE_2 23744	21.85 -0.63 0.00	21.82 -0.65 0.00	21.51 -0.71 0.00	21.51 -0.69 0.00	18.89 -0.58 0.00	19.38 -0.52 0.00	33.78 -0.93 -0.38	36.84 -0.86 -0.30	31.20 -0.82 -0.39	33.49 -0.85 -0.37	33.84 -0.82 -0.34	33.58 -0.85 -0.36	33.11 -0.91 -0.34	31.56 -0.83 -0.30	31.29 -0.83 -0.28	31.32 -0.86 -0.22	30.88 -0.88 -0.26	30.84 -0.85 -0.31	31.43 -0.75 -0.75	31.88 -0.79 -1.01	33.66 -0.85 -0.51	30.99 -0.85 -0.28	29.38 -0.72 -0.30	28.88 -0.71 0.00
NM_CAPITAL___DRP 24208	23.89 1.42 0.00	23.94 1.46 0.00	23.45 1.22 0.00	23.33 1.13 0.00	20.54 1.07 0.00	21.21 1.31 0.00	43.83 1.96 -7.55	45.26 2.06 -5.80	41.06 1.68 -7.75	43.19 1.87 -7.35	42.92 1.89 -6.70	43.05 1.91 -7.06	42.18 1.85 -6.64	39.78 1.76 -5.92	39.05 1.78 -5.42	37.98 1.76 -4.26	38.40 1.70 -5.20	39.08 1.66 -6.05	47.84 1.67 -14.74	53.20 1.68 -19.86	45.76 1.80 -9.96	38.66 1.64 -5.45	37.30 1.61 -5.90	31.11 1.45 -0.08
NM_CENTRAL___DRP 24181	22.25 -0.22 0.00	22.20 -0.27 0.00	21.85 -0.38 0.00	21.87 -0.33 0.00	19.22 -0.25 0.00	19.76 -0.14 0.00	34.62 -0.17 -0.46	37.82 0.04 -0.38	32.14 0.00 -0.51	34.52 0.07 -0.48	34.87 0.10 -0.44	34.61 0.07 -0.46	34.05 -0.07 -0.44	32.45 -0.03 -0.39	32.17 -0.03 -0.36	32.15 -0.10 -0.28	31.75 -0.09 -0.34	31.68 -0.09 -0.40	32.43 0.03 -0.97	33.00 0.03 -1.30	34.69 0.03 -0.65	31.86 -0.06 -0.36	30.13 -0.06 -0.39	29.47 -0.12 -0.01
NM_FRONTIER___DRP 24179	21.24 -1.24 0.00	21.17 -1.30 0.00	20.85 -1.38 0.00	20.85 -1.35 0.00	18.40 -1.07 0.00	18.91 -1.00 0.00	32.49 -2.75 -0.91	35.49 -2.62 -0.70	29.03 -3.54 -0.94	31.22 -3.63 -0.89	31.50 -3.64 -0.81	31.25 -3.68 -0.86	30.65 -3.84 -0.81	29.28 -3.53 -0.72	28.90 -3.60 -0.66	28.74 -3.74 -0.52	28.35 -3.78 -0.63	28.56 -3.55 -0.73	29.86 -3.36 -1.79	30.46 -3.61 -2.41	31.47 -3.74 -1.21	28.53 -3.69 -0.66	28.90 -1.61 -0.71	28.35 -1.24 -0.01
NM_ST_REGIS___HYD 24053	21.15 -1.33 0.00	21.22 -1.26 0.00	21.22 -1.00 0.00	21.33 -0.87 0.00	18.46 -1.01 0.00	18.59 -1.31 0.00	32.37 -1.96 0.00	34.71 -2.69 0.00	29.77 -1.87 0.00	32.10 -1.87 0.00	32.23 -2.09 0.00	32.17 -1.91 0.00	32.13 -1.55 0.00	30.49 -1.60 0.00	30.29 -1.56 0.00	30.52 -1.44 0.00	29.80 -1.70 0.00	29.71 -1.66 0.00	29.61 -1.82 0.00	29.86 -1.80 0.00	32.10 -1.90 0.00	29.93 -1.64 0.00	27.44 -2.35 0.00	27.48 -2.10 0.00
NORTHPORT___1 23551	24.11 1.64 0.00	24.07 1.60 0.00	23.35 1.13 0.00	23.20 1.00 0.00	20.58 1.11 0.00	21.53 1.63 0.00	43.75 3.40 -6.02	46.18 4.34 -4.43	44.00 3.89 -8.48	46.68 4.18 -8.54	48.25 4.15 -9.77	48.25 3.95 -10.22	48.04 3.87 -10.48	47.48 3.69 -11.70	47.48 3.66 -11.98	47.01 3.68 -11.37	47.61 3.69 -12.42	50.37 3.61 -15.39	56.66 3.74 -21.48	66.02 4.15 -30.21	53.44 4.08 -15.36	48.09 3.79 -12.74	41.38 3.64 -7.95	34.57 3.25 -1.74
NORTHPORT___2 23552	24.11 1.64 0.00	24.07 1.60 0.00	23.35 1.13 0.00	23.20 1.00 0.00	20.58 1.11 0.00	21.53 1.63 0.00	43.75 3.40 -6.02	46.18 4.34 -4.43	44.00 3.89 -8.48	46.68 4.18 -8.54	48.25 4.15 -9.77	48.25 3.95 -10.22	48.04 3.87 -10.48	47.48 3.69 -11.70	47.48 3.66 -11.98	47.01 3.68 -11.37	47.61 3.69 -12.42	50.37 3.61 -15.39	56.66 3.74 -21.48	66.02 4.15 -30.21	53.44 4.08 -15.36	48.09 3.79 -12.74	41.38 3.64 -7.95	34.57 3.25 -1.74
NORTHPORT___3 23553	24.32 1.84 0.00	24.25 1.78 0.00	23.53 1.31 0.00	23.35 1.15 0.00	20.72 1.25 0.00	21.69 1.79 0.00	43.99 3.64 -6.02	46.10 4.26 -4.43	43.83 3.73 -8.46	46.41 3.91 -8.54	47.94 3.84 -9.77	47.94 3.65 -10.22	47.84 3.67 -10.48	47.26 3.47 -11.70	47.26 3.44 -11.98	46.79 3.45 -11.37	47.52 3.59 -12.42	50.47 3.70 -15.39	56.72 3.80 -21.48	66.05 4.18 -30.21	53.61 4.25 -15.36	47.84 3.54 -12.74	41.62 3.87 -7.95	34.75 3.43 -1.74
NORTHPORT___4 23650	24.32 1.84 0.00	24.25 1.78 0.00	23.53 1.31 0.00	23.35 1.15 0.00	20.72 1.25 0.00	21.69 1.79 0.00	43.99 3.64 -6.02	46.10 4.26 -4.43	43.83 3.73 -8.46	46.41 3.91 -8.54	47.94 3.84 -9.77	47.94 3.65 -10.22	47.84 3.67 -10.48	47.26 3.47 -11.70	47.26 3.44 -11.98	46.79 3.45 -11.37	47.52 3.59 -12.42	50.47 3.70 -15.39	56.72 3.80 -21.48	66.05 4.18 -30.21	53.61 4.25 -15.36	47.84 3.54 -12.74	41.62 3.87 -7.95	34.75 3.43 -1.74
NORTHPORT___IC 23718	24.11 1.64 0.00	24.07 1.60 0.00	23.35 1.13 0.00	23.20 1.00 0.00	20.58 1.11 0.00	21.53 1.63 0.00	43.75 3.40 -6.02	46.18 4.34 -4.43	44.00 3.89 -8.48	46.68 4.18 -8.54	48.25 4.15 -9.77	48.25 3.95 -10.22	48.04 3.87 -10.48	47.48 3.69 -11.70	47.48 3.66 -11.98	47.01 3.68 -11.37	47.61 3.69 -12.42	50.37 3.61 -15.39	56.66 3.74 -21.48	66.02 4.15 -30.21	53.44 4.08 -15.36	48.09 3.79 -12.74	41.38 3.64 -7.95	34.57 3.25 -1.74
NPX_GEN_1385_PROXY 323591	24.16 1.69 0.00	24.11 1.64 0.00	23.40 1.18 0.00	23.22 1.02 0.00	22.81 1.15 -2.19	27.49 1.67 -5.91	41.07 3.47 -3.27	40.89 4.41 0.93	44.00 3.89 -8.48	46.68 4.18 -8.54	48.25 4.15 -9.77	48.25 3.95 -10.22	48.04 3.87 -10.48	47.48 3.69 -11.70	47.48 3.66 -11.98	47.01 3.68 -11.37	47.61 3.69 -12.42	50.37 3.61 -15.39	56.66 3.74 -21.48	65.99 4.12 -30.21	52.93 3.57 -15.36	47.62 3.31 -12.74	39.13 3.25 -6.08	36.00 2.81 -3.61
NPX_GEN_CSC 323557	23.87 1.39 0.00	23.96 1.48 0.00	23.31 1.09 0.00	23.13 0.93 0.00	22.64 0.97 -2.19	27.37 1.55 -5.91	40.90 3.47 -3.27	40.51 4.04 0.93	43.86 3.76 -8.46	46.65 4.14 -8.54	48.21 4.12 -9.77	48.18 3.88 -10.22	47.94 3.77 -10.48	47.38 3.59 -11.70	47.36 3.53 -11.98	46.88 3.55 -11.37	47.45 3.53 -12.42	50.31 3.55 -15.39	56.66 3.74 -21.48	66.12 4.24 -30.21	53.58 4.22 -15.36	48.03 3.72 -12.74	39.07 3.19 -6.08	36.15 2.96 -3.61
NSINS_S_GLNS_FALLS 23858	24.45 1.98 0.00	24.56 2.09 0.00	23.85 1.62 0.00	23.69 1.49 0.00	21.03 1.56 0.00	21.83 1.93 0.00	45.44 3.54 -7.58	47.04 3.82 -5.82	42.74 3.29 -7.82	45.05 3.67 -7.42	44.80 3.71 -6.76	44.98 3.78 -7.13	43.99 3.60 -6.70	41.57 3.50 -5.98	40.79 3.47 -5.47	39.71 3.45 -4.30	40.03 3.28 -5.25	40.68 3.20 -6.10	49.55 3.24 -14.88	54.58 2.88 -20.04	47.25 3.20 -10.05	40.19 3.13 -5.50	38.64 2.89 -5.95	32.53 2.87 -0.08
NUCOR_STEEL___DRP 24197	22.65 0.18 0.00	22.59 0.11 0.00	22.18 -0.04 0.00	22.25 0.04 0.00	19.57 0.10 0.00	20.22 0.32 0.00	35.40 0.27 -0.80	38.85 0.82 -0.62	33.19 0.73 -0.83	35.59 0.85 -0.77	35.96 0.93 -0.71	35.64 0.82 -0.74	34.85 0.47 -0.70	33.26 0.55 -0.62	32.99 0.57 -0.57	32.90 0.48 -0.45	32.59 0.54 -0.56	32.49 0.47 -0.65	33.83 0.82 -1.57	34.61 0.82 -2.12	35.95 0.88 -1.06	32.72 0.57 -0.58	30.96 0.54 -0.63	30.18 0.59 -0.01
NYISO_LBMP_REFERENCE 24008	22.47 0.00 0.00	22.47 0.00 0.00	22.22 0.00 0.00	22.20 0.00 0.00	19.47 0.00 0.00	19.90 0.00 0.00	34.33 0.00 0.00	37.40 0.00 0.00	31.63 0.00 0.00	33.97 0.00 0.00	34.33 0.00 0.00	34.07 0.00 0.00	33.68 0.00 0.00	32.09 0.00 0.00	31.85 0.00 0.00	31.96 0.00 0.00	31.50 0.00 0.00	31.38 0.00 0.00	31.43 0.00 0.00	31.66 0.00 0.00	34.00 0.00 0.00	31.57 0.00 0.00	29.80 0.00 0.00	29.58 0.00 0.00

NYPA_BRENTWD____GT 24164	24.29 1.82 0.00	24.25 1.78 0.00	23.53 1.31 0.00	23.35 1.15 0.00	20.72 1.25 0.00	21.71 1.81 0.00	44.09 3.74 -6.02	46.59 4.75 -4.43	44.38 4.30 -8.45	47.16 4.65 -8.54	48.76 4.67 -9.77	48.76 4.46 -10.22	48.51 4.34 -10.48	47.93 4.14 -11.70	47.93 4.11 -11.98	47.46 4.12 -11.37	48.02 4.10 -12.42	50.81 4.05 -15.39	57.13 4.21 -21.48	66.53 4.65 -30.21	54.02 4.66 -15.36	48.50 4.20 -12.74	41.62 3.87 -7.95	34.87 3.55 -1.74
NYPA_GOWANUS____GT5 24156	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.59 4.22 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NYPA_GOWANUS____GT6 24157	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.59 4.22 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07
NYPA_HARLEM__RVR_GT1 24160	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.91 3.57 -6.01	46.66 4.49 -4.77	41.92 3.80 -6.49	44.59 4.04 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.60 3.84 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.46 3.64 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
NYPA_HARLEM__RVR_GT2 24161	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.91 3.57 -6.01	46.66 4.49 -4.77	41.92 3.80 -6.49	44.59 4.04 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.60 3.84 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.46 3.64 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
NYPA_KENT____GT 24152	24.66 2.18 -0.01	24.64 2.16 -0.01	24.03 1.80 -0.01	23.87 1.67 -0.01	21.04 1.56 -0.01	21.86 1.95 -0.01	44.23 3.88 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.43 3.99 -17.01	58.87 4.24 -22.96	40.32 4.59 -1.73	50.11 4.17 -14.37	42.74 3.93 -9.01	33.08 3.43 -0.07
NYPA_POUCH1____GT 24155	24.64 2.16 -0.01	24.62 2.14 -0.01	23.99 1.76 -0.01	23.85 1.64 -0.01	21.00 1.52 -0.01	21.86 1.95 -0.01	44.23 3.88 -6.02	49.92 4.49 -8.03	49.60 3.80 -14.18	71.90 4.01 -33.93	74.46 4.09 -36.04	74.52 3.99 -36.46	71.19 3.84 -33.67	57.70 3.69 -21.91	54.60 3.63 -19.12	50.73 3.64 -15.12	54.59 3.62 -19.47	62.54 3.67 -27.50	52.37 3.93 -17.01	58.81 4.18 -22.96	67.57 4.59 -28.98	50.11 4.17 -14.37	42.68 3.87 -9.01	33.08 3.43 -0.07
NYPA_VERNON____GT2 24162	24.66 2.18 -0.01	24.62 2.14 -0.01	24.01 1.78 -0.01	23.85 1.64 -0.01	21.02 1.54 -0.01	21.84 1.93 -0.01	44.19 3.84 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.40 3.96 -17.01	58.81 4.18 -22.96	46.44 4.49 -7.95	50.04 4.10 -14.37	42.68 3.87 -9.01	33.02 3.37 -0.07
NYPA_VERNON____GT3 24163	24.66 2.18 -0.01	24.62 2.14 -0.01	24.01 1.78 -0.01	23.85 1.64 -0.01	21.02 1.54 -0.01	21.84 1.93 -0.01	44.19 3.84 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.40 3.96 -17.01	58.81 4.18 -22.96	46.44 4.49 -7.95	50.04 4.10 -14.37	42.68 3.87 -9.01	33.02 3.37 -0.07
NYPA__ASTORIA_CC1 323568	24.66 2.18 -0.01	24.64 2.16 -0.01	24.03 1.80 -0.01	23.87 1.67 -0.01	21.04 1.56 -0.01	21.84 1.93 -0.01	44.16 3.81 -6.02	50.07 4.64 -8.03	49.70 3.89 -14.18	72.04 4.14 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.32 3.97 -33.67	57.79 3.79 -21.91	54.72 3.76 -19.12	50.86 3.77 -15.12	54.72 3.75 -19.47	62.64 3.77 -27.50	52.37 3.93 -17.01	58.78 4.15 -22.96	50.71 4.45 -12.25	50.04 4.10 -14.37	42.68 3.87 -9.01	33.02 3.37 -0.07
NYPA__ASTORIA_CC2 323569	24.66 2.18 -0.01	24.64 2.16 -0.01	24.03 1.80 -0.01	23.87 1.67 -0.01	21.04 1.56 -0.01	21.84 1.93 -0.01	44.19 3.84 -6.02	50.07 4.64 -8.03	49.70 3.89 -14.18	72.04 4.14 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.32 3.97 -33.67	57.82 3.82 -21.91	54.72 3.76 -19.12	50.86 3.77 -15.12	54.72 3.75 -19.47	62.64 3.77 -27.50	52.37 3.93 -17.01	58.78 4.15 -22.96	50.74 4.49 -12.25	50.04 4.10 -14.37	42.68 3.87 -9.01	33.05 3.40 -0.07
NYPA__HOLTSVILL 23794	24.11 1.64 0.00	24.11 1.64 0.00	23.40 1.18 0.00	23.22 1.02 0.00	20.58 1.11 0.00	21.57 1.67 0.00	43.85 3.50 -6.02	46.25 4.41 -4.43	44.12 4.02 -8.47	46.85 4.35 -8.54	48.42 4.33 -9.77	48.42 4.12 -10.22	48.21 4.04 -10.48	47.64 3.85 -11.70	47.61 3.79 -11.98	47.14 3.80 -11.37	47.74 3.81 -12.42	50.53 3.77 -15.39	56.88 3.96 -21.48	66.28 4.40 -30.21	53.75 4.39 -15.36	48.25 3.95 -12.74	41.32 3.58 -7.95	34.60 3.28 -1.74
NYPA__HELLGATE_GT1 24158	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.91 3.57 -6.01	46.66 4.49 -4.77	41.92 3.80 -6.49	44.59 4.04 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.60 3.84 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.46 3.64 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
NYPA__HELLGATE_GT2 24159	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.76 1.85 -0.01	43.91 3.57 -6.01	46.66 4.49 -4.77	41.92 3.80 -6.49	44.59 4.04 -6.58	44.94 4.09 -6.53	44.89 3.99 -6.83	43.60 3.84 -6.08	41.17 3.69 -5.39	40.38 3.63 -4.90	39.46 3.64 -3.85	39.87 3.62 -4.74	40.75 3.67 -5.70	47.17 3.77 -11.96	51.79 4.02 -16.11	46.26 4.32 -7.94	39.89 3.98 -4.35	38.26 3.75 -4.71	32.88 3.22 -0.07
NYS_BARGE__HYD 23848	21.49 -0.99 0.00	21.42 -1.06 0.00	21.09 -1.13 0.00	21.09 -1.11 0.00	18.61 -0.86 0.00	19.13 -0.78 0.00	33.03 -2.20 -0.90	36.16 -1.94 -0.70	29.68 -2.88 -0.93	31.96 -2.89 -0.88	32.22 -2.92 -0.80	31.99 -2.93 -0.85	31.31 -3.17 -0.80	29.95 -2.86 -0.71	29.57 -2.93 -0.65	29.37 -3.10 -0.51	28.98 -3.15 -0.62	29.18 -2.92 -0.73	30.50 -2.70 -1.77	31.11 -2.94 -2.39	32.21 -2.99 -1.20	29.19 -3.03 -0.65	29.37 -1.13 -0.71	28.76 -0.83 -0.01
O.H._GEN_BRUCE 24063	21.17 -1.30 0.00	21.13 -1.35 0.00	20.80 -1.42 0.00	20.80 -1.40 0.00	20.56 -1.11 -2.19	24.78 -1.03 -5.92	29.64 -2.81 1.88	29.99 -2.73 4.69	28.96 -3.57 -0.90	31.15 -3.67 -0.85	31.40 -3.71 -0.78	31.18 -3.71 -0.82	30.55 -3.91 -0.77	29.22 -3.56 -0.69	28.85 -3.63 -0.63	28.69 -3.77 -0.49	28.29 -3.81 -0.60	28.50 -3.58 -0.70	29.75 -3.39 -1.71	30.30 -3.67 -2.31	31.39 -3.77 -1.16	28.48 -3.72 -0.63	26.92 -1.70 1.18	30.13 -1.33 -1.88

OAK ORCHARD___HYD 24046	21.73 -0.74 0.00	21.64 -0.83 0.00	21.29 -0.93 0.00	21.40 -0.80 0.00	18.77 -0.70 0.00	19.36 -0.54 0.00	33.68 -1.37 -0.73	37.03 -0.94 -0.56	30.96 -1.42 -0.75	33.35 -1.32 -0.71	33.67 -1.30 -0.65	33.39 -1.36 -0.68	32.77 -1.55 -0.64	31.32 -1.35 -0.57	30.97 -1.40 -0.52	30.87 -1.50 -0.41	30.43 -1.58 -0.50	30.52 -1.44 -0.59	31.67 -1.19 -1.43	32.23 -1.36 -1.93	33.57 -1.39 -0.97	30.58 -1.52 -0.53	29.68 -0.69 -0.57	29.03 -0.56 -0.01
OCC_CHEM___DRP 24175	21.26 -1.21 0.00	21.19 -1.28 0.00	20.87 -1.36 0.00	20.87 -1.33 0.00	18.42 -1.05 0.00	18.93 -0.98 0.00	32.56 -2.68 -0.91	35.53 -2.58 -0.70	29.09 -3.48 -0.94	31.29 -3.57 -0.89	31.54 -3.60 -0.81	31.32 -3.61 -0.86	30.68 -3.81 -0.81	29.34 -3.47 -0.72	28.97 -3.53 -0.66	28.77 -3.71 -0.52	28.38 -3.75 -0.63	28.60 -3.51 -0.73	29.92 -3.30 -1.79	30.50 -3.58 -2.41	31.54 -3.67 -1.21	28.60 -3.63 -0.66	28.93 -1.58 -0.72	28.41 -1.18 -0.01
OLIN_CORP_DRP 24177	21.37 -1.10 0.00	21.31 -1.17 0.00	20.98 -1.24 0.00	20.98 -1.22 0.00	18.52 -0.95 0.00	19.03 -0.88 0.00	32.82 -2.44 -0.93	35.84 -2.28 -0.72	29.40 -3.19 -0.96	31.65 -3.23 -0.91	31.90 -3.26 -0.83	31.68 -3.27 -0.88	31.04 -3.47 -0.83	29.68 -3.14 -0.74	29.27 -3.25 -0.67	29.07 -3.42 -0.53	28.71 -3.43 -0.65	28.93 -3.20 -0.75	30.25 -3.02 -1.83	30.87 -3.26 -2.47	31.91 -3.33 -1.24	28.90 -3.35 -0.68	29.16 -1.37 -0.73	28.59 -1.01 -0.01
ONONDAGA_REF_OCCRA 23987	22.34 -0.13 0.00	22.29 -0.18 0.00	21.94 -0.29 0.00	21.96 -0.24 0.00	19.30 -0.18 0.00	19.84 -0.06 0.00	34.83 0.00 -0.51	38.07 0.26 -0.40	32.39 0.22 -0.54	34.81 0.34 -0.51	35.17 0.38 -0.46	34.90 0.34 -0.49	34.31 0.17 -0.46	32.69 0.19 -0.41	32.44 0.22 -0.37	32.39 0.13 -0.29	32.02 0.16 -0.36	31.95 0.16 -0.42	32.74 0.28 -1.02	33.35 0.32 -1.37	35.03 0.34 -0.69	32.13 0.19 -0.38	30.29 0.09 -0.41	29.62 0.03 -0.01
ONONDAGA___COGEN 23986	22.27 -0.20 0.00	22.25 -0.22 0.00	21.89 -0.33 0.00	21.89 -0.31 0.00	19.26 -0.21 0.00	19.80 -0.10 0.00	34.76 -0.14 -0.57	37.97 0.11 -0.45	32.30 0.06 -0.60	34.67 0.14 -0.57	35.02 0.17 -0.52	34.72 0.10 -0.54	34.16 -0.03 -0.51	32.55 0.00 -0.46	32.30 0.03 -0.42	32.23 -0.06 -0.33	31.87 -0.03 -0.40	31.81 -0.03 -0.47	32.70 0.13 -1.14	33.33 0.13 -1.54	34.91 0.14 -0.77	31.99 0.00 -0.42	30.25 0.00 -0.46	29.56 -0.03 -0.01
ONTARIO___LFGF 23819	22.43 -0.04 0.00	22.36 -0.11 0.00	21.98 -0.24 0.00	22.05 -0.16 0.00	19.39 -0.08 0.00	20.04 0.14 0.00	35.05 -0.14 -0.86	38.41 0.34 -0.67	32.65 0.13 -0.89	34.89 0.10 -0.83	35.22 0.14 -0.75	34.94 0.07 -0.79	34.19 -0.24 -0.75	32.76 0.00 -0.67	32.46 0.00 -0.61	32.39 -0.06 -0.49	32.07 -0.03 -0.60	32.04 -0.03 -0.69	33.34 0.22 -1.69	34.07 0.13 -2.28	35.28 0.14 -1.14	32.22 0.03 -0.62	30.77 0.30 -0.68	30.00 0.41 -0.01
OSWEGATCHIE___HYD 24044	21.37 -1.10 0.00	21.44 -1.03 0.00	21.20 -1.02 0.00	21.36 -0.84 0.00	18.63 -0.84 0.00	18.85 -1.05 0.00	33.13 -1.20 0.00	35.94 -1.46 0.00	30.71 -0.92 0.00	33.12 -0.85 0.00	33.33 -1.00 0.00	33.05 -1.02 0.00	32.97 -0.71 0.00	31.32 -0.77 0.00	31.08 -0.76 0.00	31.23 -0.74 0.00	30.49 -1.01 0.00	30.53 -0.85 0.00	30.55 -0.88 0.00	30.87 -0.79 0.00	33.02 -0.99 0.00	30.62 -0.95 0.00	28.22 -1.58 0.00	28.10 -1.48 0.00
OSWEGO___5 23606	21.98 -0.49 0.00	21.96 -0.52 0.00	21.65 -0.58 0.00	21.65 -0.56 0.00	19.02 -0.45 0.00	19.50 -0.40 0.00	34.08 -0.69 -0.44	37.15 -0.60 -0.34	31.49 -0.60 -0.46	33.82 -0.58 -0.43	34.14 -0.58 -0.39	33.88 -0.61 -0.42	33.40 -0.67 -0.39	31.83 -0.61 -0.35	31.56 -0.61 -0.32	31.57 -0.64 -0.25	31.15 -0.66 -0.31	31.11 -0.63 -0.36	31.77 -0.53 -0.87	32.26 -0.57 -1.17	34.01 -0.58 -0.59	31.26 -0.63 -0.32	29.64 -0.51 -0.35	29.08 -0.50 0.00
OSWEGO___6 23613	21.98 -0.49 0.00	21.96 -0.52 0.00	21.65 -0.58 0.00	21.65 -0.56 0.00	19.02 -0.45 0.00	19.50 -0.40 0.00	34.08 -0.69 -0.44	37.15 -0.60 -0.34	31.49 -0.60 -0.46	33.82 -0.58 -0.43	34.14 -0.58 -0.39	33.88 -0.61 -0.42	33.40 -0.67 -0.39	31.83 -0.61 -0.35	31.56 -0.61 -0.32	31.57 -0.64 -0.25	31.15 -0.66 -0.31	31.11 -0.63 -0.36	31.77 -0.53 -0.87	32.26 -0.57 -1.17	34.01 -0.58 -0.59	31.26 -0.63 -0.32	29.64 -0.51 -0.35	29.08 -0.50 0.00
OUTOKUMPU-AB___DRP 24206	21.62 -0.85 0.00	21.55 -0.92 0.00	21.22 -1.00 0.00	21.22 -0.98 0.00	18.73 -0.74 0.00	19.24 -0.66 0.00	33.38 -1.89 -0.94	36.52 -1.61 -0.73	30.07 -2.53 -0.97	32.37 -2.51 -0.92	32.63 -2.54 -0.84	32.40 -2.56 -0.89	31.72 -2.80 -0.83	30.36 -2.47 -0.74	29.95 -2.58 -0.68	29.72 -2.78 -0.53	29.32 -2.84 -0.65	29.53 -2.60 -0.76	30.89 -2.39 -1.85	31.56 -2.60 -2.49	32.60 -2.65 -1.25	29.57 -2.68 -0.68	29.64 -0.89 -0.74	29.00 -0.59 -0.01
OXBOW___ 24026	21.37 -1.10 0.00	21.31 -1.17 0.00	20.98 -1.24 0.00	20.98 -1.22 0.00	18.52 -0.95 0.00	19.01 -0.90 0.00	32.77 -2.47 -0.91	35.83 -2.28 -0.71	29.38 -3.19 -0.94	31.60 -3.26 -0.89	31.88 -3.26 -0.82	31.63 -3.31 -0.86	30.99 -3.50 -0.81	29.63 -3.18 -0.72	29.26 -3.25 -0.66	29.06 -3.42 -0.52	28.67 -3.47 -0.63	28.88 -3.23 -0.74	30.21 -3.02 -1.79	30.82 -3.26 -2.42	31.85 -3.37 -1.21	28.88 -3.35 -0.66	29.14 -1.37 -0.72	28.58 -1.01 -0.01
OXY_CHEM_DSASP 323612	21.26 -1.21 0.00	21.19 -1.28 0.00	20.87 -1.36 0.00	20.87 -1.33 0.00	18.42 -1.05 0.00	18.93 -0.98 0.00	32.56 -2.68 -0.91	35.53 -2.58 -0.70	29.09 -3.48 -0.94	31.29 -3.57 -0.89	31.54 -3.60 -0.81	31.32 -3.61 -0.86	30.68 -3.81 -0.81	29.34 -3.47 -0.72	28.97 -3.53 -0.66	28.77 -3.71 -0.52	28.38 -3.75 -0.63	28.60 -3.51 -0.73	29.92 -3.30 -1.79	30.50 -3.58 -2.41	31.54 -3.67 -1.21	28.60 -3.63 -0.66	28.93 -1.58 -0.72	28.41 -1.18 -0.01
PEEKSKILL___ 23653	24.23 1.75 0.00	24.23 1.75 0.00	23.65 1.42 0.00	23.49 1.29 0.00	20.70 1.23 0.00	21.47 1.57 0.00	43.56 3.23 -6.00	46.33 4.23 -4.70	41.51 3.51 -6.37	44.04 3.74 -6.34	44.28 3.81 -6.14	44.19 3.68 -6.44	43.10 3.60 -5.81	40.69 3.43 -5.17	39.96 3.41 -4.71	39.08 3.42 -3.70	39.45 3.40 -4.54	40.21 3.42 -5.41	46.84 3.55 -11.86	51.40 3.77 -15.97	45.86 3.94 -7.91	39.37 3.47 -4.33	37.79 3.31 -4.69	32.42 2.78 -0.06
PGE MADISON___WINDPWR 24146	23.78 1.30 0.00	23.78 1.30 0.00	23.07 0.84 0.00	23.33 1.13 0.00	20.64 1.17 0.00	21.17 1.27 0.00	39.40 3.02 -2.05	42.95 3.96 -1.58	37.26 3.51 -2.11	40.00 4.04 -1.99	40.30 4.15 -1.82	39.94 3.95 -1.91	38.92 3.44 -1.80	37.00 3.31 -1.61	36.56 3.25 -1.47	36.32 3.20 -1.16	35.98 3.06 -1.42	36.13 3.11 -1.65	38.88 3.43 -4.02	40.79 3.70 -5.42	40.73 4.01 -2.72	36.30 3.25 -1.49	33.76 2.35 -1.61	31.73 2.13 -0.02
PIERCEFIELD___HYD 23852	21.08 -1.39 0.00	21.15 -1.33 0.00	21.14 -1.09 0.00	21.25 -0.95 0.00	18.38 -1.09 0.00	18.49 -1.41 0.00	32.27 -2.06 0.00	34.60 -2.81 0.00	29.70 -1.93 0.00	32.00 -1.97 0.00	32.10 -2.23 0.00	32.03 -2.04 0.00	32.03 -1.65 0.00	30.39 -1.70 0.00	30.19 -1.66 0.00	30.46 -1.50 0.00	29.71 -1.80 0.00	29.62 -1.76 0.00	29.52 -1.92 0.00	29.80 -1.87 0.00	32.00 -2.01 0.00	29.80 -1.77 0.00	27.35 -2.44 0.00	27.42 -2.16 0.00
PINELAWN_CC_1 323563	24.36 1.89 0.00	24.29 1.82 0.00	23.60 1.38 0.00	23.40 1.20 0.00	20.78 1.30 0.00	21.75 1.85 0.00	43.82 3.47 -6.02	46.21 4.38 -4.43	43.94 3.95 -8.35	46.78 4.28 -8.54	48.35 4.26 -9.77	48.38 4.09 -10.22	48.17 4.01 -10.48	47.61 3.82 -11.70	47.61 3.79 -11.98	47.11 3.77 -11.37	47.70 3.78 -12.42	50.56 3.80 -15.39	56.85 3.93 -21.48	66.12 4.24 -30.21	53.75 4.39 -15.36	48.19 3.88 -12.74	41.47 3.72 -7.95	34.93 3.61 -1.74



PJM_GEN_KEYSTONE 24065	22.52 0.04 0.00	23.44 0.97 0.00	23.09 0.87 0.00	23.00 0.80 0.00	22.44 0.78 -2.19	26.87 1.05 -5.92	35.65 -0.24 -1.56	38.18 2.47 1.69	36.17 -0.73 -5.27	43.66 2.31 -7.39	43.77 2.37 -7.07	43.58 2.21 -7.29	42.79 2.12 -6.98	39.38 2.09 -5.20	36.86 0.35 -4.66	37.45 1.82 -3.67	35.36 -0.72 -4.59	39.20 1.98 -5.85	42.48 2.07 -8.97	45.02 1.27 -12.08	40.20 0.51 -5.68	36.76 2.08 -3.11	33.53 2.23 -1.50	33.36 1.86 -1.91
PJM_GEN_NEPTUNE_PROXY 323594	24.25 1.78 0.00	24.18 1.71 0.00	23.49 1.27 0.00	23.31 1.11 0.00	22.87 1.21 -2.19	27.55 1.73 -5.91	41.14 3.54 -3.27	40.96 4.49 0.93	42.32 3.99 -6.70	44.60 4.28 -6.36	44.78 4.29 -6.16	44.68 4.09 -6.52	44.51 4.04 -6.79	43.00 3.85 -7.05	42.68 3.82 -7.02	42.12 3.84 -6.32	42.43 3.84 -7.08	43.67 3.83 -8.46	51.02 3.96 -15.63	59.60 4.37 -23.57	50.10 4.39 -11.71	44.09 3.91 -8.61	38.04 3.75 -4.48	35.70 3.34 -2.78
PJM_GEN_VFT_PROXY 323633	24.47 2.00 0.00	24.43 1.96 0.00	23.82 1.60 0.00	23.67 1.47 0.00	23.05 1.38 -2.19	27.57 1.75 -5.92	41.14 3.54 -3.27	44.00 4.64 -1.96	48.00 3.86 -12.51	68.10 4.08 -30.06	68.10 4.12 -29.65	68.10 3.99 -30.04	67.10 3.94 -29.48	54.18 3.75 -18.33	51.61 3.73 -16.04	48.38 3.74 -12.68	51.50 3.72 -16.28	57.89 3.73 -22.77	51.18 3.83 -15.91	57.16 4.02 -21.48	43.11 4.25 -4.85	38.24 3.79 -2.88	35.62 3.61 -2.22	34.62 3.11 -1.93
PLEASANTVLY__LBMP 24000	24.09 1.62 0.00	24.09 1.62 0.00	23.54 1.31 0.00	23.40 1.20 0.00	20.60 1.13 0.00	21.35 1.45 0.00	43.45 2.92 -6.20	45.91 3.74 -4.76	41.15 3.16 -6.36	43.36 3.36 -6.03	43.23 3.40 -5.50	43.18 3.31 -5.80	42.37 3.23 -5.45	40.03 3.08 -4.86	39.35 3.06 -4.45	38.53 3.07 -3.49	38.79 3.02 -4.27	39.38 3.04 -4.96	46.68 3.14 -12.10	51.25 3.29 -16.30	45.68 3.50 -8.17	39.16 3.13 -4.47	37.59 2.95 -4.84	32.16 2.51 -0.06
POLETTI____ 23519	24.50 2.02 0.00	24.47 2.00 0.00	23.85 1.62 0.00	23.69 1.49 0.00	20.87 1.40 0.00	21.69 1.79 0.00	43.95 3.60 -6.02	49.49 4.68 -7.41	48.27 3.92 -12.72	68.69 4.18 -30.54	69.04 4.26 -30.45	69.04 4.12 -30.84	67.73 4.04 -30.00	54.76 3.88 -18.78	52.09 3.82 -16.42	48.79 3.84 -12.99	51.99 3.81 -16.68	58.57 3.83 -23.37	51.41 3.93 -16.05	57.48 4.15 -21.66	46.31 4.35 -7.95	39.81 3.88 -4.36	38.18 3.67 -4.72	32.81 3.17 -0.06
PORT_JEFF_3 23555	24.20 1.73 0.00	24.20 1.73 0.00	23.49 1.27 0.00	23.31 1.11 0.00	20.66 1.19 0.00	21.65 1.75 0.00	43.99 3.64 -6.02	46.47 4.64 -4.43	44.34 4.24 -8.46	47.12 4.62 -8.54	48.70 4.60 -9.77	48.69 4.40 -10.22	48.44 4.28 -10.48	47.87 4.08 -11.70	47.87 4.04 -11.98	47.36 4.03 -11.37	47.96 4.03 -12.42	50.78 4.02 -15.39	57.13 4.21 -21.48	66.56 4.69 -30.21	54.06 4.69 -15.36	48.47 4.17 -12.74	41.44 3.69 -7.95	34.78 3.46 -1.74
PORT_JEFF_4 23616	24.20 1.73 0.00	24.20 1.73 0.00	23.49 1.27 0.00	23.31 1.11 0.00	20.66 1.19 0.00	21.65 1.75 0.00	43.99 3.64 -6.02	46.47 4.64 -4.43	44.34 4.24 -8.46	47.12 4.62 -8.54	48.70 4.60 -9.77	48.69 4.40 -10.22	48.44 4.28 -10.48	47.87 4.08 -11.70	47.87 4.04 -11.98	47.36 4.03 -11.37	47.96 4.03 -12.42	50.78 4.02 -15.39	57.13 4.21 -21.48	66.56 4.69 -30.21	54.06 4.69 -15.36	48.47 4.17 -12.74	41.44 3.69 -7.95	34.78 3.46 -1.74
PORT_JEFF_IC 23713	24.25 1.78 0.00	24.25 1.78 0.00	23.53 1.31 0.00	23.35 1.15 0.00	20.68 1.21 0.00	21.69 1.79 0.00	44.06 3.71 -6.02	46.51 4.68 -4.43	44.36 4.27 -8.46	47.19 4.69 -8.54	48.76 4.67 -9.77	48.76 4.46 -10.22	48.51 4.34 -10.48	47.93 4.14 -11.70	47.93 4.11 -11.98	47.43 4.09 -11.37	48.02 4.10 -12.42	50.84 4.08 -15.39	57.19 4.28 -21.48	66.66 4.78 -30.21	54.16 4.79 -15.36	48.57 4.26 -12.74	41.50 3.75 -7.95	34.84 3.52 -1.74
PPL PILGRIM_ST_GT1 24216	24.29 1.82 0.00	24.25 1.78 0.00	23.53 1.31 0.00	23.35 1.15 0.00	20.72 1.25 0.00	21.71 1.81 0.00	44.09 3.74 -6.02	46.59 4.75 -4.43	44.38 4.30 -8.45	47.16 4.65 -8.54	48.76 4.67 -9.77	48.76 4.46 -10.22	48.51 4.34 -10.48	47.93 4.14 -11.70	47.93 4.11 -11.98	47.46 4.12 -11.37	48.02 4.10 -12.42	50.81 4.05 -15.39	57.13 4.21 -21.48	66.53 4.65 -30.21	54.02 4.66 -15.36	48.50 4.20 -12.74	41.62 3.87 -7.95	34.87 3.55 -1.74
PPL PILGRIM_ST_GT2 24217	24.29 1.82 0.00	24.25 1.78 0.00	23.53 1.31 0.00	23.35 1.15 0.00	20.72 1.25 0.00	21.71 1.81 0.00	44.09 3.74 -6.02	46.59 4.75 -4.43	44.38 4.30 -8.45	47.16 4.65 -8.54	48.76 4.67 -9.77	48.76 4.46 -10.22	48.51 4.34 -10.48	47.93 4.14 -11.70	47.93 4.11 -11.98	47.46 4.12 -11.37	48.02 4.10 -12.42	50.81 4.05 -15.39	57.13 4.21 -21.48	66.53 4.65 -30.21	54.02 4.66 -15.36	48.50 4.20 -12.74	41.62 3.87 -7.95	34.87 3.55 -1.74
PPL_SHRM_GT3 24213	23.93 1.46 0.00	24.00 1.53 0.00	23.33 1.11 0.00	23.17 0.98 0.00	20.48 1.01 0.00	21.49 1.59 0.00	43.71 3.36 -6.02	45.99 4.15 -4.43	43.92 3.83 -8.46	46.71 4.21 -8.54	48.28 4.19 -9.77	48.25 3.95 -10.22	48.01 3.84 -10.48	47.45 3.66 -11.70	47.42 3.60 -11.98	46.95 3.61 -11.37	47.52 3.59 -12.42	50.37 3.61 -15.39	56.72 3.80 -21.48	66.18 4.31 -30.21	53.65 4.28 -15.36	48.09 3.79 -12.74	40.99 3.25 -7.95	34.34 3.02 -1.74
PPL_SHRM_GT4 24214	23.93 1.46 0.00	24.00 1.53 0.00	23.33 1.11 0.00	23.17 0.98 0.00	20.48 1.01 0.00	21.49 1.59 0.00	43.71 3.36 -6.02	45.99 4.15 -4.43	43.92 3.83 -8.46	46.71 4.21 -8.54	48.28 4.19 -9.77	48.25 3.95 -10.22	48.01 3.84 -10.48	47.45 3.66 -11.70	47.42 3.60 -11.98	46.95 3.61 -11.37	47.52 3.59 -12.42	50.37 3.61 -15.39	56.72 3.80 -21.48	66.18 4.31 -30.21	53.65 4.28 -15.36	48.09 3.79 -12.74	40.99 3.25 -7.95	34.34 3.02 -1.74
PROJECT__ORANGE 1 24174	22.25 -0.22 0.00	22.23 -0.25 0.00	21.87 -0.36 0.00	21.87 -0.33 0.00	19.24 -0.23 0.00	19.76 -0.14 0.00	34.66 -0.14 -0.47	37.87 0.07 -0.39	32.18 0.03 -0.52	34.56 0.10 -0.49	34.91 0.14 -0.45	34.65 0.10 -0.47	34.09 -0.03 -0.44	32.49 0.00 -0.39	32.21 0.00 -0.36	32.18 -0.06 -0.28	31.79 -0.06 -0.35	31.72 -0.06 -0.40	32.48 0.06 -0.98	33.05 0.06 -1.32	34.73 0.07 -0.66	31.87 -0.06 -0.36	30.16 -0.03 -0.39	29.50 -0.09 -0.01
PROJECT__ORANGE 2 24166	22.25 -0.22 0.00	22.23 -0.25 0.00	21.87 -0.36 0.00	21.87 -0.33 0.00	19.24 -0.23 0.00	19.76 -0.14 0.00	34.66 -0.14 -0.47	37.87 0.07 -0.39	32.18 0.03 -0.52	34.56 0.10 -0.49	34.91 0.14 -0.45	34.65 0.10 -0.47	34.09 -0.03 -0.44	32.49 0.00 -0.39	32.21 0.00 -0.36	32.18 -0.06 -0.28	31.79 -0.06 -0.35	31.72 -0.06 -0.40	32.48 0.06 -0.98	33.05 0.06 -1.32	34.73 0.07 -0.66	31.87 -0.06 -0.36	30.16 -0.03 -0.39	29.50 -0.09 -0.01
PYRITES__HYD 24023	21.08 -1.39 0.00	21.15 -1.33 0.00	21.16 -1.07 0.00	21.27 -0.93 0.00	18.42 -1.05 0.00	18.53 -1.37 0.00	32.37 -1.96 0.00	34.75 -2.66 0.00	29.89 -1.74 0.00	32.23 -1.73 0.00	32.34 -1.99 0.00	32.30 -1.77 0.00	32.27 -1.41 0.00	30.61 -1.48 0.00	30.35 -1.50 0.00	30.62 -1.34 0.00	29.90 -1.61 0.00	29.81 -1.57 0.00	29.67 -1.76 0.00	29.96 -1.71 0.00	32.20 -1.80 0.00	29.96 -1.61 0.00	27.41 -2.38 0.00	27.48 -2.10 0.00
RAMAPO__LBMP 323565	24.20 1.73 0.00	24.20 1.73 0.00	23.62 1.40 0.00	23.51 1.31 0.00	20.70 1.23 0.00	21.45 1.55 0.00	43.28 3.19 -5.76	45.98 4.15 -4.43	40.99 3.45 -5.91	43.24 3.67 -5.61	43.18 3.74 -5.11	43.07 3.61 -5.39	42.28 3.54 -5.06	39.98 3.37 -4.52	39.33 3.34 -4.14	38.57 3.36 -3.25	38.81 3.34 -3.96	39.31 3.33 -4.61	46.10 3.43 -11.24	50.48 3.67 -15.14	45.44 3.84 -7.59	39.13 3.41 -4.15	37.54 3.25 -4.50	32.36 2.72 -0.06

RANKINE____ 23646	21.62 -0.85 0.00	21.55 -0.92 0.00	21.22 -1.00 0.00	21.20 -1.00 0.00	18.71 -0.76 0.00	19.22 -0.68 0.00	33.47 -1.85 -1.00	36.49 -1.68 -0.77	30.20 -2.47 -1.03	32.47 -2.48 -0.98	32.72 -2.51 -0.89	32.46 -2.56 -0.94	31.84 -2.73 -0.89	30.44 -2.44 -0.79	30.05 -2.52 -0.72	29.81 -2.72 -0.57	29.42 -2.77 -0.69	29.61 -2.57 -0.81	31.01 -2.39 -1.96	31.78 -2.53 -2.65	32.71 -2.62 -1.33	29.67 -2.62 -0.73	29.63 -0.95 -0.79	28.91 -0.68 -0.01
RAVENSWOOD_GT2_1 24244	24.50 2.02 0.00	24.47 2.00 0.00	23.85 1.62 0.00	23.71 1.51 0.00	20.87 1.40 0.00	21.69 1.79 0.00	43.95 3.60 -6.02	50.07 4.64 -8.03	49.73 3.92 -14.18	72.04 4.14 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.34 3.90 -17.01	58.75 4.12 -22.96	46.27 4.32 -7.95	39.81 3.88 -4.36	38.18 3.67 -4.72	32.81 3.17 -0.06
RAVENSWOOD_GT2_2 24245	24.50 2.02 0.00	24.47 2.00 0.00	23.85 1.62 0.00	23.71 1.51 0.00	20.87 1.40 0.00	21.69 1.79 0.00	43.95 3.60 -6.02	50.07 4.64 -8.03	49.73 3.92 -14.18	72.04 4.14 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.34 3.90 -17.01	58.75 4.12 -22.96	46.27 4.32 -7.95	39.81 3.88 -4.36	38.18 3.67 -4.72	32.81 3.17 -0.06
RAVENSWOOD_GT2_3 24246	24.50 2.02 0.00	24.47 2.00 0.00	23.87 1.64 0.00	23.71 1.51 0.00	20.89 1.42 0.00	21.69 1.79 0.00	43.99 3.64 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.65 4.12 -36.46	71.39 4.04 -33.67	57.89 3.88 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.78 3.81 -19.47	62.70 3.83 -27.50	52.37 3.93 -17.01	58.78 4.15 -22.96	46.31 4.35 -7.95	39.84 3.91 -4.36	38.21 3.69 -4.72	32.84 3.19 -0.06
RAVENSWOOD_GT2_4 24247	24.50 2.02 0.00	24.47 2.00 0.00	23.87 1.64 0.00	23.71 1.51 0.00	20.89 1.42 0.00	21.69 1.79 0.00	43.99 3.64 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.65 4.12 -36.46	71.39 4.04 -33.67	57.89 3.88 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.78 3.81 -19.47	62.70 3.83 -27.50	52.37 3.93 -17.01	58.78 4.15 -22.96	46.31 4.35 -7.95	39.84 3.91 -4.36	38.21 3.69 -4.72	32.84 3.19 -0.06
RAVENSWOOD_GT3_1 24248	24.50 2.02 0.00	24.47 2.00 0.00	23.85 1.62 0.00	23.71 1.51 0.00	20.87 1.40 0.00	21.69 1.79 0.00	43.95 3.60 -6.02	50.07 4.64 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.34 3.90 -17.01	58.75 4.12 -22.96	46.31 4.35 -7.95	39.81 3.88 -4.36	38.18 3.67 -4.72	32.81 3.17 -0.06
RAVENSWOOD_GT3_2 24249	24.50 2.02 0.00	24.47 2.00 0.00	23.85 1.62 0.00	23.71 1.51 0.00	20.87 1.40 0.00	21.69 1.79 0.00	43.95 3.60 -6.02	50.07 4.64 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.34 3.90 -17.01	58.75 4.12 -22.96	46.31 4.35 -7.95	39.81 3.88 -4.36	38.18 3.67 -4.72	32.81 3.17 -0.06
RAVENSWOOD_GT3_3 24250	24.52 2.05 0.00	24.50 2.02 0.00	23.87 1.64 0.00	23.73 1.53 0.00	20.91 1.44 0.00	21.71 1.81 0.00	44.02 3.67 -6.02	50.14 4.71 -8.03	49.76 3.95 -14.18	72.11 4.21 -33.93	74.66 4.29 -36.04	74.69 4.16 -36.46	71.43 4.08 -33.67	57.92 3.92 -21.91	54.82 3.85 -19.12	50.95 3.87 -15.12	54.82 3.84 -19.47	62.73 3.86 -27.50	52.40 3.96 -17.01	58.81 4.18 -22.96	46.34 4.39 -7.95	39.84 3.91 -4.36	38.24 3.72 -4.72	32.87 3.22 -0.06
RAVENSWOOD_GT3_4 24251	24.52 2.05 0.00	24.50 2.02 0.00	23.87 1.64 0.00	23.73 1.53 0.00	20.91 1.44 0.00	21.71 1.81 0.00	44.02 3.67 -6.02	50.14 4.71 -8.03	49.76 3.95 -14.18	72.11 4.21 -33.93	74.66 4.29 -36.04	74.69 4.16 -36.46	71.43 4.08 -33.67	57.92 3.92 -21.91	54.82 3.85 -19.12	50.95 3.87 -15.12	54.82 3.84 -19.47	62.73 3.86 -27.50	52.40 3.96 -17.01	58.81 4.18 -22.96	46.34 4.39 -7.95	39.84 3.91 -4.36	38.24 3.72 -4.72	32.87 3.22 -0.06
RAVENSWOOD_GT_1 23729	24.66 2.18 -0.01	24.62 2.14 -0.01	24.01 1.78 -0.01	23.85 1.64 -0.01	21.02 1.54 -0.01	21.84 1.93 -0.01	44.19 3.84 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.40 3.96 -17.01	58.81 4.18 -22.96	46.44 4.49 -7.95	50.04 4.10 -14.37	42.68 3.87 -9.01	33.02 3.37 -0.07
RAVENSWOOD_GT_10 24258	24.50 2.02 0.00	24.45 1.98 0.00	23.85 1.62 0.00	23.69 1.49 0.00	20.87 1.40 0.00	21.69 1.79 0.00	43.95 3.60 -6.02	50.07 4.64 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.34 3.90 -17.01	58.75 4.12 -22.96	46.27 4.32 -7.95	39.81 3.88 -4.36	38.18 3.67 -4.72	32.81 3.17 -0.06
RAVENSWOOD_GT_11 24259	24.50 2.02 0.00	24.45 1.98 0.00	23.85 1.62 0.00	23.69 1.49 0.00	20.87 1.40 0.00	21.69 1.79 0.00	43.95 3.60 -6.02	50.07 4.64 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.34 3.90 -17.01	58.75 4.12 -22.96	46.27 4.32 -7.95	39.81 3.88 -4.36	38.18 3.67 -4.72	32.81 3.17 -0.06
RAVENSWOOD_GT_4 24252	24.50 2.02 0.00	24.47 2.00 0.00	23.85 1.62 0.00	23.71 1.51 0.00	20.87 1.40 0.00	21.69 1.79 0.00	43.95 3.60 -6.02	50.07 4.64 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.34 3.90 -17.01	58.75 4.12 -22.96	46.31 4.35 -7.95	39.81 3.88 -4.36	38.18 3.67 -4.72	32.81 3.17 -0.06
RAVENSWOOD_GT_5 24254	24.50 2.02 0.00	24.47 2.00 0.00	23.85 1.62 0.00	23.71 1.51 0.00	20.87 1.40 0.00	21.69 1.79 0.00	43.95 3.60 -6.02	50.07 4.64 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.34 3.90 -17.01	58.75 4.12 -22.96	46.31 4.35 -7.95	39.81 3.88 -4.36	38.18 3.67 -4.72	32.81 3.17 -0.06
RAVENSWOOD_GT_6 24253	24.50 2.02 0.00	24.47 2.00 0.00	23.85 1.62 0.00	23.71 1.51 0.00	20.87 1.40 0.00	21.69 1.79 0.00	43.95 3.60 -6.02	50.07 4.64 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.34 3.90 -17.01	58.75 4.12 -22.96	46.31 4.35 -7.95	39.81 3.88 -4.36	38.18 3.67 -4.72	32.81 3.17 -0.06
RAVENSWOOD_GT_7 24255	24.50 2.02 0.00	24.47 2.00 0.00	23.85 1.62 0.00	23.71 1.51 0.00	20.87 1.40 0.00	21.69 1.79 0.00	43.95 3.60 -6.02	50.07 4.64 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.34 3.90 -17.01	58.75 4.12 -22.96	46.31 4.35 -7.95	39.81 3.88 -4.36	38.18 3.67 -4.72	32.81 3.17 -0.06

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.50 2.02 0.00	24.45 1.98 0.00	23.85 1.62 0.00	23.69 1.49 0.00	20.87 1.40 0.00	21.69 1.79 0.00	43.95 3.60 -6.02	50.07 4.64 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.34 3.90 -17.01	58.75 4.12 -22.96	46.27 4.32 -7.95	39.81 3.88 -4.36	38.18 3.67 -4.72	32.81 3.17 -0.06
RAVENSWOOD_GT_9 24257	24.50 2.02 0.00	24.45 1.98 0.00	23.85 1.62 0.00	23.69 1.49 0.00	20.87 1.40 0.00	21.69 1.79 0.00	43.95 3.60 -6.02	50.07 4.64 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.34 3.90 -17.01	58.75 4.12 -22.96	46.27 4.32 -7.95	39.81 3.88 -4.36	38.18 3.67 -4.72	32.81 3.17 -0.06
RAVENSWOOD___1 23533	24.68 2.20 -0.01	24.64 2.16 -0.01	24.03 1.80 -0.01	23.87 1.67 -0.01	21.04 1.56 -0.01	21.86 1.95 -0.01	44.19 3.84 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.86 3.85 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.40 3.96 -17.01	58.81 4.18 -22.96	50.70 4.49 -12.21	50.04 4.10 -14.37	42.71 3.90 -9.01	33.05 3.40 -0.07
RAVENSWOOD___2 23534	24.64 2.16 -0.01	24.62 2.14 -0.01	24.01 1.78 -0.01	23.85 1.64 -0.01	21.02 1.54 -0.01	21.82 1.91 -0.01	44.09 3.74 -6.02	49.84 4.41 -8.03	49.48 3.67 -14.18	71.80 3.91 -33.93	74.35 3.98 -36.04	74.42 3.88 -36.46	71.09 3.74 -33.67	57.60 3.59 -21.91	54.50 3.53 -19.12	50.63 3.55 -15.12	54.50 3.53 -19.47	62.45 3.58 -27.50	52.15 3.71 -17.01	58.56 3.93 -22.96	50.58 4.25 -12.33	49.85 3.91 -14.37	42.65 3.84 -9.01	33.02 3.37 -0.07
RAVENSWOOD___3 23535	24.50 2.02 0.00	24.47 2.00 0.00	23.85 1.62 0.00	23.71 1.51 0.00	20.87 1.40 0.00	21.69 1.79 0.00	43.95 3.60 -6.02	50.07 4.64 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.59 4.22 -36.04	74.65 4.12 -36.46	71.39 4.04 -33.67	57.86 3.85 -21.91	54.79 3.82 -19.12	50.92 3.84 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.34 3.90 -17.01	58.75 4.12 -22.96	46.31 4.35 -7.95	39.81 3.88 -4.36	38.18 3.67 -4.72	32.81 3.17 -0.06
RAVENSWOOD___4 23820	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.86 1.95 -0.01	44.23 3.88 -6.02	50.11 4.68 -8.03	49.70 3.89 -14.18	72.04 4.14 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.40 3.96 -17.01	58.81 4.18 -22.96	55.06 4.52 -16.53	50.07 4.14 -14.37	42.74 3.93 -9.01	33.08 3.43 -0.07
RCPI_TRUST___DRP 24196	24.50 2.02 0.00	24.47 2.00 0.00	23.85 1.62 0.00	23.71 1.51 0.00	20.89 1.42 0.00	21.69 1.79 0.00	43.99 3.64 -6.02	48.81 4.68 -6.74	46.72 3.95 -11.14	65.05 4.21 -26.87	63.00 4.29 -24.38	62.98 4.16 -24.75	63.79 4.08 -26.03	51.36 3.88 -15.38	49.20 3.85 -13.50	46.50 3.87 -10.67	48.96 3.81 -13.65	54.09 3.83 -18.88	50.37 3.93 -15.01	56.06 4.15 -20.25	46.30 4.35 -7.95	39.80 3.88 -4.35	38.17 3.67 -4.71	32.81 3.17 -0.06
RENSSELAER___COGEN 23796	23.85 1.37 0.00	23.89 1.42 0.00	23.38 1.16 0.00	23.27 1.07 0.00	20.48 1.01 0.00	21.17 1.27 0.00	43.67 1.85 -7.49	45.14 1.98 -5.75	40.94 1.61 -7.69	43.03 1.77 -7.30	42.77 1.79 -6.65	42.89 1.81 -7.01	42.03 1.75 -6.60	39.64 1.67 -5.88	38.92 1.69 -5.39	37.85 1.66 -4.23	38.27 1.61 -5.16	38.95 1.57 -6.00	47.68 1.60 -14.64	52.99 1.61 -19.71	45.62 1.73 -9.89	38.55 1.58 -5.41	37.20 1.55 -5.86	31.02 1.36 -0.08
REVERE_CPPR_DRP 24186	22.63 0.16 0.00	22.65 0.18 0.00	22.20 -0.02 0.00	22.31 0.11 0.00	19.65 0.18 0.00	20.06 0.16 0.00	35.19 0.86 0.00	38.90 1.50 0.00	33.12 1.49 0.00	35.73 1.77 0.00	36.18 1.85 0.00	35.85 1.77 0.00	35.33 1.65 0.00	33.63 1.54 0.00	33.34 1.50 0.00	33.43 1.47 0.00	32.83 1.32 0.00	32.76 1.38 0.00	32.91 1.48 0.00	33.28 1.61 0.00	35.77 1.77 0.00	32.96 1.39 0.00	30.48 0.69 0.00	30.23 0.65 0.00
RIVERBAY___ 323610	24.98 2.49 -0.01	24.95 2.47 -0.01	24.32 2.09 -0.01	24.18 1.98 -0.01	21.29 1.81 -0.01	22.06 2.15 -0.01	44.46 4.12 -6.01	47.18 5.01 -4.77	42.39 4.27 -6.49	45.07 4.52 -6.58	45.49 4.63 -6.53	45.43 4.53 -6.83	44.17 4.41 -6.08	41.69 4.20 -5.39	40.89 4.14 -4.90	39.97 4.16 -3.85	40.37 4.13 -4.74	41.25 4.17 -5.70	47.76 4.37 -11.96	52.43 4.65 -16.11	46.94 5.00 -7.94	40.46 4.55 -4.35	38.74 4.23 -4.71	33.41 3.76 -0.07
ROCHESTER_9_IC 23652	21.87 -0.61 0.00	21.78 -0.70 0.00	21.42 -0.80 0.00	21.53 -0.67 0.00	18.89 -0.58 0.00	19.48 -0.42 0.00	33.95 -1.10 -0.72	37.44 -0.52 -0.56	31.43 -0.95 -0.75	33.86 -0.82 -0.71	34.18 -0.79 -0.65	33.90 -0.85 -0.68	33.28 -1.04 -0.64	31.76 -0.90 -0.57	31.44 -0.92 -0.52	31.35 -1.02 -0.41	30.87 -1.13 -0.50	30.96 -1.00 -0.58	32.11 -0.75 -1.43	32.67 -0.92 -1.92	34.08 -0.88 -0.96	30.99 -1.10 -0.53	29.98 -0.39 -0.57	29.35 -0.24 -0.01
ROSETON___1 23587	24.05 1.57 0.00	24.05 1.57 0.00	23.49 1.27 0.00	23.36 1.15 0.00	20.56 1.09 0.00	21.31 1.41 0.00	43.14 2.85 -5.96	45.68 3.70 -4.58	40.84 3.10 -6.11	43.06 3.29 -5.80	42.98 3.36 -5.28	42.88 3.24 -5.57	42.09 3.17 -5.24	39.81 3.05 -4.67	39.12 2.99 -4.28	38.32 3.00 -3.36	38.56 2.96 -4.10	39.12 2.98 -4.77	46.14 3.08 -11.62	50.58 3.26 -15.65	45.29 3.43 -7.85	38.92 3.06 -4.29	37.34 2.89 -4.65	32.10 2.46 -0.06
ROSETON___2 23588	24.05 1.57 0.00	24.05 1.57 0.00	23.49 1.27 0.00	23.36 1.15 0.00	20.56 1.09 0.00	21.31 1.41 0.00	43.14 2.85 -5.96	45.68 3.70 -4.58	40.84 3.10 -6.11	43.06 3.29 -5.80	42.98 3.36 -5.28	42.88 3.24 -5.57	42.09 3.17 -5.24	39.81 3.05 -4.67	39.12 2.99 -4.28	38.32 3.00 -3.36	38.56 2.96 -4.10	39.12 2.98 -4.77	46.14 3.08 -11.62	50.58 3.26 -15.65	45.29 3.43 -7.85	38.92 3.06 -4.29	37.34 2.89 -4.65	32.10 2.46 -0.06
RUSSELL___1 23602	22.05 -0.43 0.00	21.96 -0.52 0.00	21.54 -0.69 0.00	21.85 -0.36 0.00	19.02 -0.45 0.00	19.76 -0.14 0.00	34.67 -0.38 -0.72	38.48 0.52 -0.56	32.31 -0.06 -0.74	34.87 0.20 -0.70	35.24 0.27 -0.64	34.95 0.20 -0.67	34.28 -0.03 -0.63	32.72 0.06 -0.56	32.39 0.03 -0.52	32.27 -0.10 -0.41	31.72 -0.28 -0.50	31.77 -0.19 -0.58	33.03 0.19 -1.41	33.63 0.06 -1.90	35.09 0.14 -0.95	31.87 -0.22 -0.52	30.48 0.12 -0.56	29.80 0.21 -0.01
RUSSELL___2 23532	22.05 -0.43 0.00	21.96 -0.52 0.00	21.54 -0.69 0.00	21.85 -0.36 0.00	19.02 -0.45 0.00	19.76 -0.14 0.00	34.67 -0.38 -0.72	38.48 0.52 -0.56	32.31 -0.06 -0.74	34.87 0.20 -0.70	35.24 0.27 -0.64	34.95 0.20 -0.67	34.28 -0.03 -0.63	32.72 0.06 -0.56	32.39 0.03 -0.52	32.27 -0.10 -0.41	31.72 -0.28 -0.50	31.77 -0.19 -0.58	33.03 0.19 -1.41	33.63 0.06 -1.90	35.09 0.14 -0.95	31.87 -0.22 -0.52	30.48 0.12 -0.56	29.80 0.21 -0.01
RUSSELL___3 23549	21.87 -0.61 0.00	21.78 -0.70 0.00	21.40 -0.82 0.00	21.58 -0.62 0.00	18.89 -0.58 0.00	19.52 -0.38 0.00	34.06 -1.00 -0.72	37.63 -0.34 -0.56	31.50 -0.89 -0.75	33.96 -0.71 -0.71	34.29 -0.69 -0.65	34.00 -0.75 -0.68	33.38 -0.94 -0.64	31.86 -0.80 -0.57	31.54 -0.83 -0.52	31.45 -0.93 -0.41	30.97 -1.04 -0.50	31.05 -0.91 -0.58	32.23 -0.63 -1.43	32.79 -0.79 -1.92	34.22 -0.75 -0.96	31.12 -0.98 -0.53	30.01 -0.36 -0.57	29.35 -0.24 -0.01

RUSSELL___4 23556	22.05 -0.43 0.00	21.96 -0.52 0.00	21.54 -0.69 0.00	21.85 -0.36 0.00	19.02 -0.45 0.00	19.76 -0.14 0.00	34.63 -0.41 -0.72	38.45 0.49 -0.56	32.31 -0.06 -0.74	34.87 0.20 -0.70	35.21 0.24 -0.64	34.92 0.17 -0.67	34.25 -0.07 -0.63	32.69 0.03 -0.56	32.36 0.00 -0.52	32.27 -0.10 -0.41	31.72 -0.28 -0.50	31.74 -0.22 -0.58	33.00 0.16 -1.41	33.60 0.03 -1.90	35.06 0.10 -0.95	31.84 -0.25 -0.52	30.48 0.12 -0.56	29.80 0.21 -0.01
RUSSELL___STATION 23914	21.87 -0.61 0.00	21.78 -0.70 0.00	21.40 -0.82 0.00	21.58 -0.62 0.00	18.89 -0.58 0.00	19.52 -0.38 0.00	34.06 -1.00 -0.72	37.63 -0.34 -0.56	31.50 -0.89 -0.75	33.96 -0.71 -0.71	34.29 -0.69 -0.65	34.00 -0.75 -0.68	33.38 -0.94 -0.64	31.86 -0.80 -0.57	31.54 -0.83 -0.52	31.45 -0.93 -0.41	30.97 -1.04 -0.50	31.05 -0.91 -0.58	32.23 -0.63 -1.43	32.79 -0.79 -1.92	34.22 -0.75 -0.96	31.12 -0.98 -0.53	30.01 -0.36 -0.57	29.35 -0.24 -0.01
S SALMON___HYD 24043	21.80 -0.67 0.00	21.80 -0.67 0.00	21.42 -0.80 0.00	21.49 -0.71 0.00	18.91 -0.56 0.00	19.34 -0.56 0.00	34.10 -0.62 -0.39	37.22 -0.49 -0.30	31.72 -0.32 -0.40	34.08 -0.27 -0.38	34.37 -0.31 -0.35	34.03 -0.41 -0.37	33.69 -0.34 -0.35	32.05 -0.35 -0.31	31.78 -0.35 -0.28	31.74 -0.45 -0.22	31.21 -0.57 -0.27	31.32 -0.38 -0.32	31.95 -0.25 -0.77	32.51 -0.19 -1.04	34.18 -0.34 -0.52	31.44 -0.41 -0.28	29.48 -0.63 -0.31	28.93 -0.65 0.00
SELKIRK___II 23799	23.60 1.12 0.00	23.64 1.17 0.00	23.18 0.96 0.00	23.07 0.87 0.00	20.29 0.82 0.00	20.94 1.03 0.00	43.45 1.65 -7.47	44.98 1.83 -5.74	40.82 1.52 -7.67	42.91 1.66 -7.28	42.64 1.68 -6.63	42.74 1.67 -6.99	41.87 1.62 -6.58	39.53 1.57 -5.86	38.78 1.56 -5.37	37.71 1.53 -4.22	38.13 1.48 -5.15	38.84 1.47 -5.98	47.54 1.51 -14.60	52.84 1.52 -19.66	45.49 1.63 -9.86	38.47 1.52 -5.39	37.10 1.46 -5.84	30.93 1.27 -0.08
SELKIRK___I 23801	23.64 1.17 0.00	23.69 1.21 0.00	23.25 1.02 0.00	23.13 0.93 0.00	20.35 0.88 0.00	21.00 1.09 0.00	43.65 1.79 -7.54	45.21 2.02 -5.79	41.04 1.68 -7.73	43.14 1.83 -7.34	42.87 1.85 -6.69	42.97 1.84 -7.05	42.10 1.79 -6.63	39.71 1.70 -5.91	38.95 1.69 -5.42	37.91 1.69 -4.25	38.33 1.64 -5.19	39.04 1.63 -6.03	47.82 1.67 -14.72	53.20 1.71 -19.82	45.75 1.80 -9.94	38.68 1.67 -5.44	37.29 1.61 -5.89	31.14 1.48 -0.08
SENECA OSWGO___HYD 24041	21.96 -0.52 0.00	21.94 -0.54 0.00	21.60 -0.62 0.00	21.60 -0.60 0.00	18.98 -0.49 0.00	19.50 -0.40 0.00	34.14 -0.65 -0.46	37.28 -0.49 -0.36	31.74 -0.38 -0.48	34.05 -0.37 -0.46	34.37 -0.38 -0.42	34.04 -0.48 -0.44	33.66 -0.44 -0.41	32.04 -0.42 -0.37	31.80 -0.38 -0.34	31.75 -0.48 -0.27	31.32 -0.50 -0.32	31.28 -0.47 -0.38	32.07 -0.28 -0.92	32.62 -0.28 -1.24	34.25 -0.37 -0.62	31.47 -0.44 -0.34	29.75 -0.42 -0.37	29.17 -0.41 0.00
SENECA___ENERGY 23797	22.27 -0.20 0.00	22.20 -0.27 0.00	21.82 -0.40 0.00	21.89 -0.31 0.00	19.26 -0.21 0.00	19.86 -0.04 0.00	34.76 -0.34 -0.78	38.04 0.04 -0.60	32.38 -0.06 -0.81	34.69 -0.03 -0.75	35.02 0.00 -0.69	34.70 -0.10 -0.72	33.99 -0.37 -0.68	32.51 -0.19 -0.61	32.24 -0.16 -0.56	32.15 -0.26 -0.44	31.85 -0.19 -0.54	31.79 -0.22 -0.63	33.00 0.03 -1.53	33.73 0.00 -2.07	35.04 0.00 -1.04	31.98 -0.16 -0.57	30.44 0.03 -0.61	29.68 0.09 -0.01
SHOEMAKER___GT 23640	23.87 1.39 0.00	23.91 1.44 0.00	23.38 1.16 0.00	23.27 1.07 0.00	20.48 1.01 0.00	21.17 1.27 0.00	42.52 2.71 -5.47	45.20 3.59 -4.21	40.34 3.10 -5.61	42.65 3.36 -5.32	42.61 3.43 -4.85	42.53 3.34 -5.11	41.66 3.17 -4.81	39.39 3.02 -4.29	38.77 2.99 -3.93	38.08 3.04 -3.08	38.26 2.99 -3.76	38.76 3.01 -4.37	45.18 3.08 -10.67	49.39 3.36 -14.37	44.78 3.57 -7.21	38.57 3.06 -3.94	36.90 2.83 -4.27	32.00 2.37 -0.06
SHOREHAM_IC_1 23715	23.93 1.46 0.00	24.00 1.53 0.00	23.33 1.11 0.00	23.17 0.98 0.00	20.48 1.01 0.00	21.49 1.59 0.00	43.71 3.36 -6.02	45.99 4.15 -4.43	43.92 3.83 -8.46	46.71 4.21 -8.54	48.28 4.19 -9.77	48.25 3.95 -10.22	48.01 3.84 -10.48	47.45 3.66 -11.70	47.42 3.60 -11.98	46.95 3.61 -11.37	47.52 3.59 -12.42	50.37 3.61 -15.39	56.72 3.80 -21.48	66.18 4.31 -30.21	53.65 4.28 -15.36	48.09 3.79 -12.74	40.99 3.25 -7.95	34.34 3.02 -1.74
SHOREHAM_IC_2 23716	23.93 1.46 0.00	24.00 1.53 0.00	23.33 1.11 0.00	23.17 0.98 0.00	20.48 1.01 0.00	21.49 1.59 0.00	43.71 3.36 -6.02	45.99 4.15 -4.43	43.92 3.83 -8.46	46.71 4.21 -8.54	48.28 4.19 -9.77	48.25 3.95 -10.22	48.01 3.84 -10.48	47.45 3.66 -11.70	47.42 3.60 -11.98	46.95 3.61 -11.37	47.52 3.59 -12.42	50.37 3.61 -15.39	56.72 3.80 -21.48	66.18 4.31 -30.21	53.65 4.28 -15.36	48.09 3.79 -12.74	40.99 3.25 -7.95	34.34 3.02 -1.74
SISSONVILLE___ 23735	21.08 -1.39 0.00	21.15 -1.33 0.00	21.14 -1.09 0.00	21.25 -0.95 0.00	18.38 -1.09 0.00	18.49 -1.41 0.00	32.27 -2.06 0.00	34.60 -2.81 0.00	29.70 -1.93 0.00	32.00 -1.97 0.00	32.10 -2.23 0.00	32.03 -2.04 0.00	32.03 -1.65 0.00	30.39 -1.70 0.00	30.19 -1.66 0.00	30.46 -1.50 0.00	29.71 -1.80 0.00	29.62 -1.76 0.00	29.52 -1.92 0.00	29.80 -1.87 0.00	32.00 -2.01 0.00	29.80 -1.77 0.00	27.35 -2.44 0.00	27.42 -2.16 0.00
SITHE_IND_GS1 24169	21.87 -0.61 0.00	21.85 -0.63 0.00	21.54 -0.69 0.00	21.53 -0.67 0.00	18.91 -0.56 0.00	19.40 -0.50 0.00	33.82 -0.89 -0.38	36.88 -0.82 -0.30	31.24 -0.79 -0.40	33.53 -0.82 -0.38	33.88 -0.79 -0.35	33.62 -0.82 -0.36	33.15 -0.88 -0.34	31.59 -0.80 -0.31	31.33 -0.80 -0.28	31.35 -0.83 -0.22	30.92 -0.85 -0.27	30.87 -0.82 -0.31	31.47 -0.72 -0.76	31.93 -0.76 -1.02	33.70 -0.82 -0.51	31.03 -0.82 -0.28	29.42 -0.69 -0.30	28.90 -0.68 0.00
SITHE_IND_GS2 24170	21.87 -0.61 0.00	21.85 -0.63 0.00	21.54 -0.69 0.00	21.53 -0.67 0.00	18.91 -0.56 0.00	19.40 -0.50 0.00	33.82 -0.89 -0.38	36.88 -0.82 -0.30	31.24 -0.79 -0.40	33.53 -0.82 -0.38	33.88 -0.79 -0.35	33.62 -0.82 -0.36	33.15 -0.88 -0.34	31.59 -0.80 -0.31	31.33 -0.80 -0.28	31.35 -0.83 -0.22	30.92 -0.85 -0.27	30.87 -0.82 -0.31	31.47 -0.72 -0.76	31.93 -0.76 -1.02	33.70 -0.82 -0.51	31.03 -0.82 -0.28	29.42 -0.69 -0.30	28.90 -0.68 0.00
SITHE_IND_GS3 24171	21.87 -0.61 0.00	21.85 -0.63 0.00	21.54 -0.69 0.00	21.53 -0.67 0.00	18.91 -0.56 0.00	19.40 -0.50 0.00	33.82 -0.89 -0.38	36.88 -0.82 -0.30	31.24 -0.79 -0.40	33.53 -0.82 -0.38	33.88 -0.79 -0.35	33.62 -0.82 -0.36	33.15 -0.88 -0.34	31.59 -0.80 -0.31	31.33 -0.80 -0.28	31.35 -0.83 -0.22	30.92 -0.85 -0.27	30.87 -0.82 -0.31	31.47 -0.72 -0.76	31.93 -0.76 -1.02	33.70 -0.82 -0.51	31.03 -0.82 -0.28	29.42 -0.69 -0.30	28.90 -0.68 0.00
SITHE_IND_GS4 24172	21.87 -0.61 0.00	21.85 -0.63 0.00	21.54 -0.69 0.00	21.53 -0.67 0.00	18.91 -0.56 0.00	19.40 -0.50 0.00	33.82 -0.89 -0.38	36.88 -0.82 -0.30	31.24 -0.79 -0.40	33.53 -0.82 -0.38	33.88 -0.79 -0.35	33.62 -0.82 -0.36	33.15 -0.88 -0.34	31.59 -0.80 -0.31	31.33 -0.80 -0.28	31.35 -0.83 -0.22	30.92 -0.85 -0.27	30.87 -0.82 -0.31	31.47 -0.72 -0.76	31.93 -0.76 -1.02	33.70 -0.82 -0.51	31.03 -0.82 -0.28	29.42 -0.69 -0.30	28.90 -0.68 0.00
SITHE___BATAVIA 24024	21.71 -0.76 0.00	21.64 -0.83 0.00	21.29 -0.93 0.00	21.36 -0.84 0.00	18.79 -0.68 0.00	19.38 -0.52 0.00	33.63 -1.54 -0.84	37.15 -0.90 -0.64	30.78 -1.71 -0.86	33.15 -1.63 -0.81	33.46 -1.61 -0.74	33.19 -1.67 -0.78	32.53 -1.89 -0.74	31.08 -1.67 -0.66	30.54 -1.91 -0.60	30.36 -2.08 -0.47	29.91 -2.17 -0.58	30.07 -1.98 -0.67	31.34 -1.73 -1.64	31.97 -1.90 -2.20	33.20 -1.90 -1.11	30.12 -2.05 -0.60	29.83 -0.63 -0.65	29.21 -0.38 -0.01

SITHE___INDEPEND 23800	21.87 -0.61 0.00	21.85 -0.63 0.00	21.54 -0.69 0.00	21.53 -0.67 0.00	18.91 -0.56 0.00	19.40 -0.50 0.00	33.82 -0.89 -0.38	36.88 -0.82 -0.30	31.24 -0.79 -0.40	33.53 -0.82 -0.38	33.88 -0.79 -0.35	33.62 -0.82 -0.36	33.15 -0.88 -0.34	31.59 -0.80 -0.31	31.33 -0.80 -0.28	31.35 -0.83 -0.22	30.92 -0.85 -0.27	30.87 -0.82 -0.31	31.47 -0.72 -0.76	31.93 -0.76 -1.02	33.70 -0.82 -0.51	31.03 -0.82 -0.28	29.42 -0.69 -0.30	28.90 -0.68 0.00
SITHE___MASSENA 23902	21.40 -1.08 0.00	21.44 -1.03 0.00	21.49 -0.73 0.00	21.51 -0.69 0.00	18.71 -0.76 0.00	18.87 -1.03 0.00	32.61 -1.72 0.00	34.93 -2.47 0.00	29.92 -1.71 0.00	32.17 -1.80 0.00	32.34 -1.99 0.00	32.30 -1.77 0.00	32.20 -1.48 0.00	30.58 -1.51 0.00	30.38 -1.46 0.00	30.56 -1.41 0.00	30.02 -1.48 0.00	29.87 -1.51 0.00	29.74 -1.70 0.00	29.96 -1.71 0.00	32.20 -1.80 0.00	30.05 -1.52 0.00	27.74 -2.06 0.00	27.87 -1.72 0.00
SITHE___OGDNSBRG 24021	21.22 -1.26 0.00	21.26 -1.21 0.00	21.31 -0.91 0.00	21.38 -0.82 0.00	18.58 -0.90 0.00	18.69 -1.21 0.00	32.58 -1.75 0.00	34.90 -2.51 0.00	30.08 -1.55 0.00	32.40 -1.56 0.00	32.51 -1.82 0.00	32.51 -1.57 0.00	32.44 -1.25 0.00	30.78 -1.32 0.00	30.54 -1.31 0.00	30.75 -1.21 0.00	30.15 -1.35 0.00	30.03 -1.35 0.00	29.86 -1.57 0.00	30.11 -1.55 0.00	32.40 -1.60 0.00	30.18 -1.39 0.00	27.50 -2.29 0.00	27.69 -1.89 0.00
SITHE___STERLING 23777	22.65 0.18 0.00	22.65 0.18 0.00	22.25 0.02 0.00	22.29 0.09 0.00	19.63 0.16 0.00	20.10 0.20 0.00	35.08 0.76 0.00	38.79 1.38 0.00	32.93 1.30 0.00	35.53 1.56 0.00	35.94 1.61 0.00	35.64 1.57 0.00	35.10 1.41 0.00	33.44 1.35 0.00	33.15 1.31 0.00	33.24 1.28 0.00	32.67 1.17 0.00	32.60 1.22 0.00	32.75 1.32 0.00	33.09 1.42 0.00	35.57 1.56 0.00	32.80 1.23 0.00	30.51 0.72 0.00	30.23 0.65 0.00
SOUTH CAIRO___GT 23612	24.18 1.71 0.00	24.25 1.78 0.00	23.71 1.49 0.00	23.62 1.42 0.00	20.79 1.32 0.00	21.49 1.59 0.00	44.11 3.12 -6.65	46.59 4.08 -5.11	41.77 3.32 -6.82	44.04 3.60 -6.47	43.90 3.67 -5.90	43.90 3.61 -6.22	42.86 3.33 -5.85	40.48 3.18 -5.21	39.77 3.15 -4.77	38.91 3.20 -3.75	39.26 3.18 -4.58	39.87 3.17 -5.32	47.71 3.30 -12.98	52.78 3.64 -17.48	46.61 3.84 -8.76	39.58 3.22 -4.79	38.21 3.22 -5.19	32.08 2.43 -0.07
SOUTH HAMPTN___IC 23720	24.25 1.78 0.00	24.32 1.84 0.00	23.62 1.40 0.00	23.44 1.24 0.00	20.72 1.25 0.00	21.75 1.85 0.00	44.26 3.91 -6.02	46.74 4.90 -4.43	44.52 4.43 -8.46	47.43 4.93 -8.54	49.00 4.91 -9.77	48.96 4.67 -10.22	48.68 4.51 -10.48	48.06 4.27 -11.70	48.03 4.20 -11.98	47.55 4.22 -11.37	48.08 4.16 -12.42	50.94 4.17 -15.39	57.29 4.37 -21.48	66.78 4.91 -30.21	54.29 4.93 -15.36	48.63 4.32 -12.74	41.50 3.75 -7.95	34.75 3.43 -1.74
SOUTHOLD___IC 23719	25.22 2.74 0.00	25.24 2.76 0.00	24.47 2.24 0.00	24.31 2.11 0.00	21.50 2.02 0.00	22.61 2.71 0.00	45.95 5.60 -6.02	48.83 6.99 -4.43	46.52 6.42 -8.46	49.74 7.23 -8.54	51.30 7.21 -9.77	51.18 6.88 -10.22	50.83 6.67 -10.48	50.08 6.29 -11.70	50.00 6.18 -11.98	49.47 6.14 -11.37	49.94 6.02 -12.42	52.85 6.09 -15.39	59.30 6.38 -21.48	68.97 7.09 -30.21	56.54 7.17 -15.36	50.59 6.28 -12.74	42.81 5.07 -7.95	36.32 5.00 -1.74
ST LAWRENCE____ 23600	21.55 -0.92 0.00	21.58 -0.90 0.00	21.62 -0.60 0.00	21.65 -0.56 0.00	18.85 -0.62 0.00	19.01 -0.90 0.00	32.72 -1.61 0.00	35.08 -2.32 0.00	29.99 -1.64 0.00	32.17 -1.80 0.00	32.44 -1.89 0.00	32.34 -1.74 0.00	32.17 -1.52 0.00	30.58 -1.51 0.00	30.38 -1.46 0.00	30.56 -1.41 0.00	30.08 -1.42 0.00	29.90 -1.47 0.00	29.77 -1.67 0.00	29.99 -1.68 0.00	32.23 -1.77 0.00	30.05 -1.52 0.00	27.95 -1.85 0.00	28.04 -1.54 0.00
STATION 5_MISC_HYD 23604	22.14 -0.34 0.00	22.00 -0.47 0.00	21.56 -0.67 0.00	21.91 -0.29 0.00	19.06 -0.41 0.00	19.86 -0.04 0.00	34.87 -0.17 -0.71	38.78 0.82 -0.55	32.43 0.06 -0.74	35.07 0.41 -0.70	35.48 0.51 -0.64	35.15 0.41 -0.67	34.48 0.17 -0.63	32.88 0.22 -0.56	32.52 0.16 -0.51	32.37 0.00 -0.41	31.78 -0.22 -0.50	31.73 -0.22 -0.58	33.06 0.22 -1.41	33.65 0.09 -1.89	35.12 0.17 -0.95	31.87 -0.22 -0.52	30.54 0.18 -0.56	29.53 -0.06 -0.01
STEEL___WIND 323596	21.62 -0.85 0.00	21.55 -0.92 0.00	21.22 -1.00 0.00	21.20 -1.00 0.00	18.71 -0.76 0.00	19.24 -0.66 0.00	33.47 -1.85 -1.00	36.49 -1.68 -0.77	30.20 -2.47 -1.03	32.50 -2.45 -0.98	32.75 -2.47 -0.89	32.50 -2.52 -0.94	31.84 -2.73 -0.89	30.47 -2.41 -0.79	30.05 -2.52 -0.72	29.85 -2.68 -0.57	29.45 -2.74 -0.69	29.61 -2.57 -0.81	31.04 -2.36 -1.96	31.78 -2.53 -2.65	32.74 -2.58 -1.33	29.67 -2.62 -0.73	29.66 -0.92 -0.79	28.94 -0.65 -0.01
STURGEON_POOL_HYD 23609	24.36 1.89 0.00	24.45 1.98 0.00	23.87 1.64 0.00	23.71 1.51 0.00	20.89 1.42 0.00	21.65 1.75 0.00	44.18 3.74 -6.11	47.30 5.20 -4.70	42.20 4.33 -6.23	44.50 4.62 -5.91	44.49 4.77 -5.39	44.39 4.63 -5.68	43.30 4.28 -5.34	40.90 4.04 -4.76	40.22 4.01 -4.36	39.51 4.12 -3.42	39.75 4.06 -4.18	40.29 4.05 -4.86	47.47 4.18 -11.86	52.26 4.62 -15.97	46.87 4.86 -8.01	40.05 4.10 -4.38	38.53 3.99 -4.74	32.78 3.14 -0.06
SYRACUSE___ENERGY_ST1 323597	22.27 -0.20 0.00	22.25 -0.22 0.00	21.89 -0.33 0.00	21.89 -0.31 0.00	19.26 -0.21 0.00	19.80 -0.10 0.00	34.76 -0.14 -0.57	37.97 0.11 -0.45	32.30 0.06 -0.60	34.67 0.14 -0.57	35.02 0.17 -0.52	34.72 0.10 -0.54	34.16 -0.03 -0.51	32.55 0.00 -0.46	32.30 0.03 -0.42	32.23 -0.06 -0.33	31.87 -0.03 -0.40	31.81 -0.03 -0.47	32.70 0.13 -1.14	33.33 0.13 -1.54	34.91 0.14 -0.77	31.99 0.00 -0.42	30.25 0.00 -0.46	29.56 -0.03 -0.01
SYRACUSE___ENERGY_ST2 323598	22.27 -0.20 0.00	22.25 -0.22 0.00	21.89 -0.33 0.00	21.89 -0.31 0.00	19.26 -0.21 0.00	19.80 -0.10 0.00	34.76 -0.14 -0.57	37.97 0.11 -0.45	32.30 0.06 -0.60	34.67 0.14 -0.57	35.02 0.17 -0.52	34.72 0.10 -0.54	34.16 -0.03 -0.51	32.55 0.00 -0.46	32.30 0.03 -0.42	32.23 -0.06 -0.33	31.87 -0.03 -0.40	31.81 -0.03 -0.47	32.70 0.13 -1.14	33.33 0.13 -1.54	34.91 0.14 -0.77	31.99 0.00 -0.42	30.25 0.00 -0.46	29.56 -0.03 -0.01
SYRACUSE___POWER 24017	22.34 -0.13 0.00	22.29 -0.18 0.00	21.94 -0.29 0.00	21.96 -0.24 0.00	19.30 -0.18 0.00	19.84 -0.06 0.00	34.83 0.00 -0.51	38.07 0.26 -0.40	32.39 0.22 -0.54	34.81 0.34 -0.51	35.17 0.38 -0.46	34.90 0.34 -0.49	34.31 0.17 -0.46	32.69 0.19 -0.41	32.44 0.22 -0.37	32.39 0.13 -0.29	32.02 0.16 -0.36	31.95 0.16 -0.42	32.74 0.28 -1.02	33.35 0.32 -1.37	35.03 0.34 -0.69	32.13 0.19 -0.38	30.29 0.09 -0.41	29.62 0.03 -0.01
Stony___Brook 24151	24.25 1.78 0.00	24.25 1.78 0.00	23.53 1.31 0.00	23.35 1.15 0.00	20.68 1.21 0.00	21.69 1.79 0.00	44.06 3.71 -6.02	46.51 4.68 -4.43	44.36 4.27 -8.46	47.19 4.69 -8.54	48.76 4.67 -9.77	48.76 4.46 -10.22	48.51 4.34 -10.48	47.93 4.14 -11.70	47.93 4.11 -11.98	47.43 4.09 -11.37	48.02 4.10 -12.42	50.84 4.08 -15.39	57.19 4.28 -21.48	66.66 4.78 -30.21	54.16 4.79 -15.36	48.57 4.26 -12.74	41.50 3.75 -7.95	34.84 3.52 -1.74
UNION___PROCESSING_DRP 323587	21.73 -0.74 0.00	21.64 -0.83 0.00	21.29 -0.93 0.00	21.40 -0.80 0.00	18.77 -0.70 0.00	19.36 -0.54 0.00	33.68 -1.37 -0.73	37.03 -0.94 -0.56	30.96 -1.42 -0.75	33.35 -1.32 -0.71	33.67 -1.30 -0.65	33.39 -1.36 -0.68	32.77 -1.55 -0.64	31.32 -1.35 -0.57	30.97 -1.40 -0.52	30.87 -1.50 -0.41	30.43 -1.58 -0.50	30.52 -1.44 -0.59	31.67 -1.19 -1.43	32.23 -1.36 -1.93	33.57 -1.39 -0.97	30.58 -1.52 -0.53	29.68 -0.69 -0.57	29.03 -0.56 -0.01

UPPER HUDSON___HYD 24058	24.38 1.91 0.00	24.47 2.00 0.00	23.74 1.51 0.00	23.58 1.38 0.00	20.97 1.50 0.00	21.77 1.87 0.00	45.40 3.47 -7.61	46.99 3.74 -5.84	42.66 3.19 -7.83	44.96 3.57 -7.43	44.67 3.57 -6.77	44.83 3.61 -7.14	43.87 3.47 -6.71	41.42 3.34 -5.99	40.67 3.34 -5.48	39.56 3.29 -4.30	39.91 3.15 -5.26	40.56 3.07 -6.11	49.42 3.08 -14.90	54.36 2.63 -20.07	47.06 2.99 -10.07	40.04 2.97 -5.51	38.56 2.80 -5.96	32.38 2.72 -0.08
UPPER RAQUET___HYD 24056	21.08 -1.39 0.00	21.15 -1.33 0.00	21.14 -1.09 0.00	21.25 -0.95 0.00	18.38 -1.09 0.00	18.49 -1.41 0.00	32.27 -2.06 0.00	34.60 -2.81 0.00	29.70 -1.93 0.00	32.00 -1.97 0.00	32.10 -2.23 0.00	32.03 -2.04 0.00	32.03 -1.65 0.00	30.39 -1.70 0.00	30.19 -1.66 0.00	30.46 -1.50 0.00	29.71 -1.80 0.00	29.62 -1.76 0.00	29.52 -1.92 0.00	29.80 -1.87 0.00	32.00 -2.01 0.00	29.80 -1.77 0.00	27.35 -2.44 0.00	27.42 -2.16 0.00
VISCHER___FERRY HYD 24020	24.09 1.62 0.00	24.16 1.69 0.00	23.60 1.38 0.00	23.47 1.27 0.00	20.72 1.25 0.00	21.43 1.53 0.00	44.39 2.54 -7.52	45.83 2.66 -5.77	41.64 2.28 -7.73	43.81 2.51 -7.33	43.52 2.51 -6.68	43.64 2.52 -7.05	42.77 2.46 -6.62	40.41 2.41 -5.91	39.64 2.39 -5.41	38.57 2.37 -4.25	38.96 2.27 -5.19	39.63 2.23 -6.03	48.40 2.26 -14.70	53.62 2.15 -19.80	46.31 2.38 -9.93	39.21 2.21 -5.43	37.82 2.15 -5.88	31.70 2.04 -0.08
WADING RIVER_IC_1 23522	23.87 1.39 0.00	23.96 1.48 0.00	23.31 1.09 0.00	23.13 0.93 0.00	20.42 0.95 0.00	21.45 1.55 0.00	43.65 3.30 -6.02	45.88 4.04 -4.43	43.83 3.73 -8.46	46.61 4.11 -8.54	48.18 4.09 -9.77	48.18 3.88 -10.22	47.94 3.77 -10.48	47.35 3.56 -11.70	47.36 3.53 -11.98	46.88 3.55 -11.37	47.45 3.53 -12.42	50.28 3.51 -15.39	56.63 3.71 -21.48	66.12 4.24 -30.21	53.58 4.22 -15.36	48.00 3.69 -12.74	40.90 3.16 -7.95	34.28 2.96 -1.74
WADING RIVER_IC_2 23547	23.87 1.39 0.00	23.96 1.48 0.00	23.31 1.09 0.00	23.13 0.93 0.00	20.42 0.95 0.00	21.45 1.55 0.00	43.65 3.30 -6.02	45.88 4.04 -4.43	43.83 3.73 -8.46	46.61 4.11 -8.54	48.18 4.09 -9.77	48.18 3.88 -10.22	47.94 3.77 -10.48	47.35 3.56 -11.70	47.36 3.53 -11.98	46.88 3.55 -11.37	47.45 3.53 -12.42	50.28 3.51 -15.39	56.63 3.71 -21.48	66.12 4.24 -30.21	53.58 4.22 -15.36	48.00 3.69 -12.74	40.90 3.16 -7.95	34.28 2.96 -1.74
WADING RIVER_IC_3 23601	23.87 1.39 0.00	23.96 1.48 0.00	23.31 1.09 0.00	23.13 0.93 0.00	20.42 0.95 0.00	21.45 1.55 0.00	43.65 3.30 -6.02	45.88 4.04 -4.43	43.83 3.73 -8.46	46.61 4.11 -8.54	48.18 4.09 -9.77	48.18 3.88 -10.22	47.94 3.77 -10.48	47.35 3.56 -11.70	47.36 3.53 -11.98	46.88 3.55 -11.37	47.45 3.53 -12.42	50.28 3.51 -15.39	56.63 3.71 -21.48	66.12 4.24 -30.21	53.58 4.22 -15.36	48.00 3.69 -12.74	40.90 3.16 -7.95	34.28 2.96 -1.74
WALDEN___HYDRO 24148	24.12 1.64 0.00	24.14 1.66 0.00	23.56 1.33 0.00	23.44 1.24 0.00	20.64 1.17 0.00	21.39 1.49 0.00	43.26 3.12 -5.81	46.10 4.23 -4.47	41.07 3.51 -5.93	43.36 3.77 -5.62	43.30 3.84 -5.13	43.23 3.75 -5.40	42.37 3.60 -5.08	40.02 3.40 -4.53	39.40 3.41 -4.15	38.67 3.45 -3.26	38.85 3.37 -3.98	39.39 3.39 -4.62	46.17 3.46 -11.28	50.62 3.77 -15.19	45.60 3.98 -7.62	39.17 3.44 -4.17	37.65 3.34 -4.51	32.27 2.63 -0.06
WARRENSBURG___ 23737	24.25 1.78 0.00	24.34 1.87 0.00	23.60 1.38 0.00	23.44 1.24 0.00	20.83 1.36 0.00	21.63 1.73 0.00	45.20 3.26 -7.61	46.72 3.48 -5.84	42.44 2.97 -7.83	44.69 3.29 -7.43	44.40 3.30 -6.77	44.52 3.31 -7.14	43.56 3.17 -6.71	41.13 3.05 -5.99	40.35 3.03 -5.48	39.27 3.00 -4.30	39.63 2.87 -5.26	40.31 2.82 -6.11	49.23 2.89 -14.90	54.21 2.47 -20.07	46.89 2.82 -10.07	39.91 2.84 -5.51	38.41 2.65 -5.96	32.20 2.54 -0.08
WATERSIDE___6 8 9 23538	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.86 1.95 -0.01	44.23 3.88 -6.02	50.11 4.68 -8.03	49.70 3.89 -14.18	72.04 4.14 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.67 3.80 -27.50	52.40 3.96 -17.01	58.81 4.18 -22.96	55.06 4.52 -16.53	50.07 4.14 -14.37	42.74 3.93 -9.01	33.08 3.43 -0.07
WDELAWARE___HYD 323627	23.53 1.06 0.00	23.58 1.10 0.00	23.05 0.82 0.00	22.98 0.78 0.00	20.23 0.76 0.00	20.88 0.98 0.00	41.73 2.23 -5.17	44.41 3.03 -3.97	39.57 2.66 -5.28	41.76 2.79 -5.01	41.81 2.92 -4.57	41.68 2.79 -4.81	40.77 2.56 -4.53	38.53 2.41 -4.04	37.96 2.42 -3.70	37.36 2.49 -2.90	37.53 2.49 -3.54	38.01 2.51 -4.12	44.09 2.61 -10.05	48.14 2.94 -13.53	43.88 3.09 -6.78	37.90 2.62 -3.71	36.14 2.32 -4.02	31.50 1.86 -0.05
WEST BABYLON___IC 23714	24.43 1.96 0.00	24.34 1.87 0.00	23.62 1.40 0.00	23.44 1.24 0.00	20.79 1.32 0.00	21.79 1.89 0.00	44.16 3.81 -6.02	46.66 4.83 -4.43	44.35 4.37 -8.36	47.22 4.72 -8.54	48.83 4.74 -9.77	48.83 4.53 -10.22	48.65 4.48 -10.48	48.03 4.24 -11.70	48.03 4.20 -11.98	47.55 4.22 -11.37	48.11 4.19 -12.42	50.97 4.20 -15.39	57.29 4.37 -21.48	66.66 4.78 -30.21	54.23 4.86 -15.36	48.63 4.32 -12.74	41.74 3.99 -7.95	35.02 3.70 -1.74
WEST CANADA___HYD 24049	22.65 0.18 0.00	22.68 0.20 0.00	22.36 0.13 0.00	22.33 0.13 0.00	19.61 0.14 0.00	20.08 0.18 0.00	34.50 0.34 0.17	37.67 0.41 0.14	31.79 0.35 0.19	34.16 0.37 0.18	34.58 0.41 0.16	34.28 0.37 0.17	33.89 0.37 0.16	32.30 0.35 0.14	32.06 0.35 0.13	32.18 0.32 0.10	31.69 0.32 0.13	31.54 0.31 0.15	31.42 0.35 0.36	31.53 0.35 0.48	34.13 0.37 0.24	31.75 0.32 0.13	29.95 0.30 0.14	29.82 0.24 0.00
WESTERN_NY_WIND 24143	21.71 -0.76 0.00	21.62 -0.85 0.00	21.27 -0.96 0.00	21.36 -0.84 0.00	18.79 -0.68 0.00	19.36 -0.54 0.00	33.61 -1.58 -0.86	37.12 -0.94 -0.65	30.76 -1.74 -0.87	33.13 -1.66 -0.83	33.43 -1.65 -0.75	33.16 -1.70 -0.79	32.51 -1.92 -0.75	31.05 -1.70 -0.66	30.51 -1.94 -0.61	30.33 -2.11 -0.48	29.88 -2.21 -0.58	30.02 -2.04 -0.68	31.33 -1.76 -1.66	31.93 -1.96 -2.23	33.15 -1.97 -1.12	30.10 -2.08 -0.61	29.80 -0.66 -0.66	29.18 -0.41 -0.01
WETHRSFD_WT_PWR 323626	22.11 -0.36 0.00	22.05 -0.43 0.00	21.69 -0.53 0.00	21.69 -0.51 0.00	19.14 -0.33 0.00	19.70 -0.20 0.00	34.49 -0.93 -1.09	37.61 -0.64 -0.85	31.37 -1.39 -1.13	33.71 -1.32 -1.07	33.97 -1.34 -0.98	33.71 -1.40 -1.03	33.00 -1.65 -0.97	31.54 -1.41 -0.86	31.17 -1.46 -0.79	30.92 -1.66 -0.62	30.59 -1.67 -0.76	30.72 -1.54 -0.88	32.23 -1.35 -2.15	33.13 -1.42 -2.89	33.99 -1.46 -1.45	30.81 -1.55 -0.79	30.42 -0.24 -0.86	29.56 -0.03 -0.01
YORK___WARBASSE 23770	24.68 2.20 -0.01	24.66 2.18 -0.01	24.05 1.82 -0.01	23.90 1.69 -0.01	21.06 1.58 -0.01	21.90 1.99 -0.01	44.30 3.95 -6.02	50.11 4.68 -8.03	49.73 3.92 -14.18	72.07 4.18 -33.93	74.63 4.26 -36.04	74.69 4.16 -36.46	71.36 4.01 -33.67	57.82 3.82 -21.91	54.75 3.79 -19.12	50.89 3.80 -15.12	54.75 3.78 -19.47	62.70 3.83 -27.50	52.46 4.02 -17.01	58.90 4.27 -22.96	67.67 4.69 -28.98	50.20 4.26 -14.37	42.80 3.99 -9.01	33.14 3.49 -0.07