

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/27/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	25.11	22.57	21.79	19.72	18.50	20.01	21.46	24.70	29.07	31.18	34.09	36.29	39.82	44.02	47.61	49.09	54.60	46.97	40.20	37.49	35.52	34.49	30.34	28.86
24138	2.49	2.20	2.12	1.86	1.71	1.83	2.06	2.39	2.95	3.19	3.49	3.51	3.91	4.40	4.87	5.14	5.67	4.73	3.92	3.56	3.23	3.33	2.81	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	25.16	22.61	21.81	19.74	18.51	20.03	21.48	24.70	29.07	31.18	34.09	36.26	39.74	43.94	47.53	49.00	54.50	46.93	40.17	37.46	35.52	34.49	30.37	28.91
24260	2.53	2.24	2.14	1.88	1.73	1.85	2.08	2.39	2.95	3.19	3.49	3.47	3.84	4.32	4.79	5.05	5.58	4.69	3.88	3.53	3.23	3.33	2.84	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	25.16	22.61	21.81	19.74	18.51	20.03	21.48	24.70	29.07	31.18	34.09	36.26	39.74	43.94	47.53	49.00	54.50	46.93	40.17	37.46	35.52	34.49	30.37	28.91
24261	2.53	2.24	2.14	1.88	1.73	1.85	2.08	2.39	2.95	3.19	3.49	3.47	3.84	4.32	4.79	5.05	5.58	4.69	3.88	3.53	3.23	3.33	2.84	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24.73	22.24	21.45	19.36	18.16	19.64	21.03	24.49	28.37	30.37	33.33	35.94	39.63	43.72	47.56	48.96	54.61	46.47	39.99	37.56	35.58	33.45	29.91	28.14
24011	2.10	1.87	1.79	1.50	1.38	1.47	1.63	1.76	1.67	1.82	1.96	2.29	2.73	2.93	3.46	3.60	4.01	2.96	2.68	2.72	2.45	2.15	1.74	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.58	-0.56	-0.76	-0.86	-1.00	-1.17	-1.36	-1.41	-1.67	-1.28	-1.02	-0.92	-0.83	-0.15	-0.64	-0.37
ADK RESOURCE___RCVRY	24.93	22.42	21.63	19.54	18.36	19.86	21.32	24.78	28.91	30.93	33.93	36.45	40.10	44.32	48.12	49.57	55.28	47.24	40.58	37.98	35.96	33.93	30.26	28.50
23798	2.31	2.06	1.97	1.68	1.58	1.69	1.92	2.10	2.27	2.43	2.63	2.89	3.30	3.64	4.14	4.35	4.84	3.84	3.37	3.22	2.91	2.65	2.15	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.52	-0.51	-0.69	-0.78	-0.90	-1.06	-1.23	-1.28	-1.51	-1.16	-0.93	-0.83	-0.75	-0.14	-0.58	-0.34
ADK S GLENS___FALLS	24.73	22.24	21.45	19.36	18.16	19.64	21.03	24.49	28.37	30.37	33.33	35.94	39.63	43.72	47.56	48.96	54.61	46.47	39.99	37.56	35.58	33.45	29.91	28.14
24028	2.10	1.87	1.79	1.50	1.38	1.47	1.63	1.76	1.67	1.82	1.96	2.29	2.73	2.93	3.46	3.60	4.01	2.96	2.68	2.72	2.45	2.15	1.74	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.58	-0.56	-0.76	-0.86	-1.00	-1.17	-1.36	-1.41	-1.67	-1.28	-1.02	-0.92	-0.83	-0.15	-0.64	-0.37
ADK_NYS___DAM	24.27	21.83	21.08	19.08	17.91	19.39	20.70	24.09	28.28	30.25	33.21	35.68	39.23	43.39	47.07	48.50	54.03	46.25	39.66	37.05	35.10	33.18	29.70	27.97
23527	1.65	1.47	1.42	1.22	1.12	1.22	1.30	1.41	1.65	1.76	1.93	2.13	2.44	2.73	3.12	3.30	3.62	2.87	2.47	2.31	2.07	1.90	1.60	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.51	-0.50	-0.68	-0.77	-0.89	-1.04	-1.21	-1.25	-1.49	-1.14	-0.91	-0.82	-0.74	-0.13	-0.57	-0.33
AIR_PRODUCTS___DRP	23.78	21.38	20.67	18.72	17.56	18.99	19.93	23.12	27.18	29.09	31.98	34.33	37.78	41.78	45.32	46.70	52.02	44.48	38.15	35.65	33.80	32.04	28.77	27.12
24190	1.15	1.02	1.00	0.86	0.77	0.82	0.52	0.49	0.63	0.67	0.79	0.89	1.11	1.27	1.54	1.67	1.81	1.27	1.09	1.02	0.87	0.78	0.74	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.44	-0.43	-0.58	-0.66	-0.76	-0.89	-1.04	-1.08	-1.28	-0.98	-0.78	-0.70	-0.64	-0.11	-0.49	-0.29
ALBANY___1	23.78	21.38	20.67	18.72	17.56	18.99	19.93	23.12	27.18	29.09	31.98	34.33	37.78	41.78	45.32	46.70	52.02	44.48	38.15	35.65	33.80	32.04	28.77	27.12
23571	1.15	1.02	1.00	0.86	0.77	0.82	0.52	0.49	0.63	0.67	0.79	0.89	1.11	1.27	1.54	1.67	1.81	1.27	1.09	1.02	0.87	0.78	0.74	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.44	-0.43	-0.58	-0.66	-0.76	-0.89	-1.04	-1.08	-1.28	-0.98	-0.78	-0.70	-0.64	-0.11	-0.49	-0.29
ALBANY___2	23.78	21.38	20.67	18.72	17.56	18.99	19.93	23.12	27.18	29.09	31.98	34.33	37.78	41.78	45.32	46.70	52.02	44.48	38.15	35.65	33.80	32.04	28.77	27.12
23572	1.15	1.02	1.00	0.86	0.77	0.82	0.52	0.49	0.63	0.67	0.79	0.89	1.11	1.27	1.54	1.67	1.81	1.27	1.09	1.02	0.87	0.78	0.74	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.44	-0.43	-0.58	-0.66	-0.76	-0.89	-1.04	-1.08	-1.28	-0.98	-0.78	-0.70	-0.64	-0.11	-0.49	-0.29
ALBANY___3	23.78	21.38	20.67	18.72	17.56	18.99	19.93	23.12	27.18	29.09	31.98	34.33	37.78	41.78	45.32	46.70	52.02	44.48	38.15	35.65	33.80	32.04	28.77	27.12
23573	1.15	1.02	1.00	0.86	0.77	0.82	0.52	0.49	0.63	0.67	0.79	0.89	1.11	1.27	1.54	1.67	1.81	1.27	1.09	1.02	0.87	0.78	0.74	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.44	-0.43	-0.58	-0.66	-0.76	-0.89	-1.04	-1.08	-1.28	-0.98	-0.78	-0.70	-0.64	-0.11	-0.49	-0.29
ALBANY___4	23.78	21.38	20.67	18.72	17.56	18.99	19.93	23.12	27.18	29.09	31.98	34.33	37.78	41.78	45.32	46.70	52.02	44.48	38.15	35.65	33.80	32.04	28.77	27.12
23574	1.15	1.02	1.00	0.86	0.77	0.82	0.52	0.49	0.63	0.67	0.79	0.89	1.11	1.27	1.54	1.67	1.81	1.27	1.09	1.02	0.87	0.78	0.74	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.44	-0.43	-0.58	-0.66	-0.76	-0.89	-1.04	-1.08	-1.28	-0.98	-0.78	-0.70	-0.64	-0.11	-0.49	-0.29

ALBANY___LFGE 323615	24.03 1.40 0.00	21.61 1.24 0.00	20.88 1.22 0.00	18.88 1.02 0.00	17.72 0.94 0.00	19.15 0.98 0.00	20.22 0.81 0.00	23.49 0.83 -0.36	27.63 1.02 -0.50	29.59 1.12 -0.48	32.54 1.29 -0.66	35.00 1.48 -0.74	38.52 1.76 -0.86	42.64 2.02 -1.00	46.30 2.39 -1.17	47.71 2.55 -1.21	53.15 2.79 -1.44	45.36 2.03 -1.10	38.90 1.74 -0.88	36.35 1.63 -0.79	34.46 1.45 -0.72	32.59 1.31 -0.13	29.24 1.16 -0.55	27.54 1.17 -0.32
ALCOA_RYNLDS___DRP 24188	21.24 -1.38 0.00	19.10 -1.26 0.00	18.44 -1.22 0.00	16.79 -1.07 0.00	15.74 -1.04 0.00	16.94 -1.24 0.00	18.22 -1.18 0.00	11.69 -1.25 9.38	11.65 -1.41 13.06	13.84 -1.51 12.64	11.67 -1.68 17.25	11.53 -1.77 19.48	11.47 -1.94 22.50	11.22 -2.06 26.34	9.91 -2.14 30.70	9.91 -2.20 31.84	8.79 -2.40 37.74	11.20 -2.20 28.85	11.34 -1.85 23.09	11.40 -1.77 20.76	11.76 -1.74 18.79	26.15 -1.62 3.38	11.64 -1.46 14.43	16.21 -1.38 8.46
ALCOA___DSASP 323711	21.24 -1.38 0.00	19.10 -1.26 0.00	18.44 -1.22 0.00	16.79 -1.07 0.00	15.74 -1.04 0.00	16.94 -1.24 0.00	18.22 -1.18 0.00	11.69 -1.25 9.38	11.65 -1.41 13.06	13.84 -1.51 12.64	11.67 -1.68 17.25	11.53 -1.77 19.48	11.47 -1.94 22.50	11.22 -2.06 26.34	9.91 -2.14 30.70	9.91 -2.20 31.84	8.79 -2.40 37.74	11.20 -2.20 28.85	11.34 -1.85 23.09	11.40 -1.77 20.76	11.76 -1.74 18.79	26.15 -1.62 3.38	11.64 -1.46 14.43	16.21 -1.38 8.46
ALLEGHENY___COGEN 23514	23.07 0.45 0.00	20.81 0.45 0.00	19.92 0.25 0.00	18.35 0.48 0.00	17.36 0.57 0.00	19.01 0.84 0.00	20.18 0.78 0.00	22.12 1.07 1.26	29.15 0.18 -2.85	31.78 0.34 -3.46	36.22 0.31 -5.31	38.42 -1.64 -7.27	41.37 -1.76 -7.22	46.42 -2.18 -8.97	51.47 -2.91 -11.63	52.76 -3.34 -12.15	61.28 -3.62 -15.98	53.37 -2.49 -13.62	41.22 -2.18 -7.12	37.59 -2.00 -5.66	37.00 0.58 -4.12	34.72 0.40 -3.16	29.90 0.52 -1.84	27.18 0.91 -0.22
ALTONA_WT_PWR 323606	21.38 -1.24 0.00	19.23 -1.14 0.00	18.54 -1.12 0.00	16.88 -0.98 0.00	15.85 -0.94 0.00	17.06 -1.11 0.00	18.37 -1.03 0.00	11.55 -1.05 9.72	11.54 -1.05 13.53	13.85 -1.04 13.10	11.63 -1.10 17.87	11.38 -1.21 20.19	11.22 -1.36 23.31	10.70 -1.63 27.30	9.18 -1.75 31.81	9.15 -1.80 33.00	7.80 -2.01 39.11	10.66 -1.69 29.89	10.94 -1.42 23.93	11.16 -1.25 21.52	11.69 -1.13 19.47	26.49 -1.15 3.51	11.45 -1.13 14.96	16.24 -1.04 8.77
AMERICAN_REF_FUEL 24010	21.92 -0.70 0.00	20.08 -0.29 0.00	19.13 -0.53 0.00	17.63 -0.23 0.00	16.68 -0.10 0.00	18.19 0.02 0.00	19.05 -0.35 0.00	24.18 -0.62 -2.50	27.70 -1.36 -2.95	30.27 -1.29 -3.57	43.96 -1.47 -14.82	46.61 -1.47 -15.31	48.34 -1.83 -14.27	51.41 -2.26 -14.05	55.82 -3.55 -16.62	57.10 -4.22 -17.37	67.06 -4.70 -22.83	58.49 -3.21 -19.46	43.62 -2.83 -10.17	39.82 -2.20 -8.09	36.86 -1.33 -5.89	34.21 -1.46 -4.52	34.36 -0.44 -7.27	26.17 -0.76 -0.88
ARTHUR_KILL_GT_1 23520	34.65 2.53 -9.49	34.65 2.28 -12.00	21.93 2.18 -0.08	19.80 1.91 -0.02	18.57 1.78 -0.01	20.01 1.83 0.00	21.48 2.04 -0.04	34.70 2.30 -10.09	34.70 2.82 -5.76	39.70 3.05 -8.66	39.70 3.34 -5.76	40.58 3.28 -4.52	52.98 3.70 -13.38	52.81 4.12 -9.07	58.79 4.53 -11.51	54.68 4.83 -5.90	56.66 5.29 -2.45	55.97 4.48 -9.25	54.33 3.74 -14.31	50.46 3.36 -13.18	107.20 3.03 -71.87	49.25 3.18 -14.92	39.70 2.73 -9.44	34.70 2.84 -5.81
ARTHUR_KILL_2 23512	34.65 2.53 -9.49	34.65 2.28 -12.00	21.93 2.18 -0.08	19.80 1.91 -0.02	18.57 1.78 -0.01	20.01 1.83 0.00	21.48 2.04 -0.04	34.70 2.30 -10.09	34.70 2.82 -5.76	39.70 3.05 -8.66	39.70 3.34 -5.76	40.58 3.28 -4.52	52.98 3.70 -13.38	52.81 4.12 -9.07	58.79 4.53 -11.51	54.68 4.83 -5.90	56.66 5.29 -2.45	55.97 4.48 -9.25	54.33 3.74 -14.31	50.46 3.36 -13.18	107.20 3.03 -71.87	49.25 3.18 -14.92	39.70 2.73 -9.44	34.70 2.84 -5.81
ARTHUR_KILL_3 23513	34.55 2.44 -9.49	34.52 2.16 -12.00	21.82 2.08 -0.07	19.68 1.80 -0.01	18.45 1.66 0.00	19.95 1.78 0.00	21.43 1.98 -0.04	34.71 2.30 -10.10	34.71 2.82 -5.77	39.68 3.02 -8.67	39.65 3.28 -5.77	40.56 3.25 -4.53	52.91 3.62 -13.39	52.78 4.08 -9.08	58.75 4.49 -11.52	54.64 4.79 -5.91	56.62 5.24 -2.46	55.89 4.39 -9.26	54.23 3.63 -14.32	50.40 3.29 -13.18	107.18 3.00 -71.88	49.22 3.14 -14.93	39.63 2.64 -9.45	34.54 2.68 -5.80
ASHOKAN____ 23654	24.66 2.04 0.00	22.16 1.79 0.00	21.32 1.65 0.00	19.33 1.47 0.00	17.99 1.21 0.00	19.32 1.15 0.00	20.76 1.36 0.00	23.52 1.20 0.00	27.66 1.54 0.00	29.72 1.74 0.00	32.74 2.14 0.00	35.21 2.43 0.00	38.95 3.05 0.00	43.39 3.77 0.00	47.32 4.58 0.00	49.04 5.10 0.00	54.55 5.62 0.00	46.72 4.48 0.00	39.87 3.59 0.00	37.12 3.19 0.00	35.04 2.74 0.00	33.80 2.65 0.00	29.57 2.04 0.00	28.11 2.06 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.19 2.56 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.87 2.00 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.53 2.23 0.01	28.93 2.82 0.01	31.00 3.02 0.01	33.87 3.28 0.01	36.02 3.25 0.01	39.48 3.59 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.60 4.66 0.01	54.00 5.09 0.01	46.54 4.31 0.01	39.90 3.63 0.01	37.18 3.26 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.34 2.81 0.00	29.00 2.94 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	25.19 2.56 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.87 2.00 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.53 2.23 0.01	28.93 2.82 0.01	31.00 3.02 0.01	33.87 3.28 0.01	36.02 3.25 0.01	39.48 3.59 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.60 4.66 0.01	54.00 5.09 0.01	46.54 4.31 0.01	39.90 3.63 0.01	37.18 3.26 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.34 2.81 0.00	29.00 2.94 -0.01
ASTORIA_GT2_1 24094	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.89 2.02 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.37 2.84 0.00	29.00 2.94 -0.01
ASTORIA_GT2_2 24095	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.89 2.02 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.37 2.84 0.00	29.00 2.94 -0.01
ASTORIA_GT2_3 24096	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.89 2.02 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.37 2.84 0.00	29.00 2.94 -0.01

ASTORIA_GT2_4 24097	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.89 2.02 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.37 2.84 0.00	29.00 2.94 -0.01
ASTORIA_GT3_1 24098	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.89 2.02 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.37 2.84 0.00	29.00 2.94 -0.01
ASTORIA_GT3_2 24099	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.89 2.02 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.37 2.84 0.00	29.00 2.94 -0.01
ASTORIA_GT3_3 24100	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.89 2.02 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.37 2.84 0.00	29.00 2.94 -0.01
ASTORIA_GT3_4 24101	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.89 2.02 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.37 2.84 0.00	29.00 2.94 -0.01
ASTORIA_GT4_1 24102	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.89 2.02 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.37 2.84 0.00	29.00 2.94 -0.01
ASTORIA_GT4_2 24103	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.89 2.02 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.37 2.84 0.00	29.00 2.94 -0.01
ASTORIA_GT4_3 24104	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.89 2.02 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.37 2.84 0.00	29.00 2.94 -0.01
ASTORIA_GT4_4 24105	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.89 2.02 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.37 2.84 0.00	29.00 2.94 -0.01
ASTORIA_GT_1 23523	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.89 2.02 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.37 2.84 0.00	29.00 2.94 -0.01
ASTORIA_GT_10 24110	25.23 2.60 -0.01	22.67 2.30 -0.01	21.87 2.20 -0.01	19.79 1.93 0.00	18.57 1.78 -0.01	20.04 1.87 0.00	21.50 2.10 0.00	24.68 2.36 0.00	29.07 2.95 0.00	31.15 3.16 0.00	34.00 3.40 0.00	36.16 3.38 0.00	39.67 3.77 0.00	43.82 4.20 0.00	47.36 4.62 0.00	48.83 4.88 0.00	54.26 5.33 0.00	46.76 4.52 0.00	40.06 3.77 0.00	37.32 3.39 0.00	35.36 3.07 0.00	34.39 3.24 0.00	30.34 2.81 0.00	28.97 2.92 -0.01
ASTORIA_GT_11 24225	25.23 2.60 -0.01	22.67 2.30 -0.01	21.87 2.20 -0.01	19.79 1.93 0.00	18.57 1.78 -0.01	20.04 1.87 0.00	21.50 2.10 0.00	24.68 2.36 0.00	29.07 2.95 0.00	31.15 3.16 0.00	34.00 3.40 0.00	36.16 3.38 0.00	39.67 3.77 0.00	43.82 4.20 0.00	47.36 4.62 0.00	48.83 4.88 0.00	54.26 5.33 0.00	46.76 4.52 0.00	40.06 3.77 0.00	37.32 3.39 0.00	35.36 3.07 0.00	34.39 3.24 0.00	30.34 2.81 0.00	28.97 2.92 -0.01
ASTORIA_GT_12 24226	25.23 2.60 -0.01	22.67 2.30 -0.01	21.87 2.20 -0.01	19.79 1.93 0.00	18.57 1.78 -0.01	20.04 1.87 0.00	21.50 2.10 0.00	24.68 2.36 0.00	29.07 2.95 0.00	31.15 3.16 0.00	34.00 3.40 0.00	36.16 3.38 0.00	39.67 3.77 0.00	43.82 4.20 0.00	47.36 4.62 0.00	48.83 4.88 0.00	54.26 5.33 0.00	46.76 4.52 0.00	40.06 3.77 0.00	37.32 3.39 0.00	35.36 3.07 0.00	34.39 3.24 0.00	30.34 2.81 0.00	28.97 2.92 -0.01
ASTORIA_GT_13 24227	25.23 2.60 -0.01	22.67 2.30 -0.01	21.87 2.20 -0.01	19.79 1.93 0.00	18.57 1.78 -0.01	20.04 1.87 0.00	21.50 2.10 0.00	24.68 2.36 0.00	29.07 2.95 0.00	31.15 3.16 0.00	34.00 3.40 0.00	36.16 3.38 0.00	39.67 3.77 0.00	43.82 4.20 0.00	47.36 4.62 0.00	48.83 4.88 0.00	54.26 5.33 0.00	46.76 4.52 0.00	40.06 3.77 0.00	37.32 3.39 0.00	35.36 3.07 0.00	34.39 3.24 0.00	30.34 2.81 0.00	28.97 2.92 -0.01
ASTORIA_GT_5 24106	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.89 2.02 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.37 2.84 0.00	29.00 2.94 -0.01

ASTORIA_GT_7 24107	25.21	22.65	21.95	19.89	18.66	20.06	21.46	24.56	28.93	31.03	33.90	36.02	39.52	43.62	47.14	48.64	54.05	46.58	39.90	37.21	35.23	34.30	30.37	29.00
	2.58	2.28	2.28	2.02	1.86	1.89	2.06	2.25	2.82	3.05	3.31	3.25	3.62	4.00	4.40	4.70	5.14	4.35	3.63	3.29	2.94	3.14	2.84	2.94
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.01
ASTORIA_GT_8 24108	25.21	22.65	21.95	19.89	18.66	20.06	21.46	24.56	28.93	31.03	33.90	36.02	39.52	43.62	47.14	48.64	54.05	46.58	39.90	37.21	35.23	34.30	30.37	29.00
	2.58	2.28	2.28	2.02	1.86	1.89	2.06	2.25	2.82	3.05	3.31	3.25	3.62	4.00	4.40	4.70	5.14	4.35	3.63	3.29	2.94	3.14	2.84	2.94
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.01
ASTORIA___2 24149	25.21	22.65	21.95	19.89	18.66	20.06	21.46	24.56	28.93	31.03	33.90	36.02	39.52	43.62	47.14	48.64	54.05	46.58	39.90	37.21	35.23	34.30	30.37	29.00
	2.58	2.28	2.28	2.02	1.86	1.89	2.06	2.25	2.82	3.05	3.31	3.25	3.62	4.00	4.40	4.70	5.14	4.35	3.63	3.29	2.94	3.14	2.84	2.94
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.01
ASTORIA___3 23516	25.23	22.67	21.87	19.79	18.57	20.04	21.50	24.68	29.07	31.15	34.00	36.16	39.67	43.82	47.36	48.83	54.26	46.76	40.06	37.32	35.36	34.39	30.34	28.97
	2.60	2.30	2.20	1.93	1.78	1.87	2.10	2.36	2.95	3.16	3.40	3.38	3.77	4.20	4.62	4.88	5.33	4.52	3.77	3.39	3.07	3.24	2.81	2.92
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
ASTORIA___4 23517	25.21	22.65	21.95	19.89	18.66	20.06	21.46	24.56	28.93	31.03	33.90	36.02	39.52	43.62	47.14	48.64	54.05	46.58	39.90	37.21	35.23	34.30	30.37	29.00
	2.58	2.28	2.28	2.02	1.86	1.89	2.06	2.25	2.82	3.05	3.31	3.25	3.62	4.00	4.40	4.70	5.14	4.35	3.63	3.29	2.94	3.14	2.84	2.94
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.01
ASTORIA___5 23518	25.23	22.67	21.87	19.78	18.57	20.04	21.50	24.68	29.07	31.15	34.00	36.13	39.67	43.82	47.36	48.83	54.26	46.76	40.06	37.32	35.36	34.39	30.34	28.97
	2.60	2.30	2.20	1.91	1.78	1.87	2.10	2.36	2.95	3.16	3.40	3.35	3.77	4.20	4.62	4.88	5.33	4.52	3.77	3.39	3.07	3.24	2.81	2.92
	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
AST_ENERGY_2_CC3 323677	25.07	22.55	21.77	19.69	18.46	19.97	21.42	24.63	28.99	31.07	33.97	36.13	39.64	43.82	47.40	48.87	54.35	46.76	40.02	37.32	35.40	34.39	30.26	28.78
	2.44	2.18	2.11	1.82	1.68	1.80	2.02	2.32	2.87	3.08	3.37	3.35	3.73	4.20	4.66	4.92	5.43	4.52	3.74	3.39	3.10	3.24	2.73	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	25.07	22.55	21.77	19.69	18.46	19.97	21.42	24.63	28.99	31.07	33.97	36.13	39.64	43.82	47.40	48.87	54.35	46.76	40.02	37.32	35.40	34.39	30.26	28.78
	2.44	2.18	2.11	1.82	1.68	1.80	2.02	2.32	2.87	3.08	3.37	3.35	3.73	4.20	4.66	4.92	5.43	4.52	3.74	3.39	3.10	3.24	2.73	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	24.07	21.67	20.96	18.99	17.81	19.28	20.59	23.61	27.71	29.64	32.41	34.65	37.98	42.00	45.39	46.76	52.01	44.77	38.42	35.89	34.07	32.93	29.05	27.64
	1.45	1.30	1.30	1.13	1.02	1.11	1.18	1.29	1.59	1.65	1.81	1.87	2.08	2.38	2.65	2.82	3.08	2.53	2.14	1.97	1.78	1.77	1.51	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	24.07	21.67	20.96	18.99	17.81	19.28	20.59	23.61	27.71	29.64	32.41	34.65	37.98	42.00	45.39	46.76	52.01	44.77	38.42	35.89	34.07	32.93	29.05	27.64
	1.45	1.30	1.30	1.13	1.02	1.11	1.18	1.29	1.59	1.65	1.81	1.87	2.08	2.38	2.65	2.82	3.08	2.53	2.14	1.97	1.78	1.77	1.51	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	24.07	21.67	20.96	18.99	17.81	19.28	20.59	23.61	27.71	29.64	32.41	34.65	37.98	42.00	45.39	46.76	52.01	44.77	38.42	35.89	34.07	32.93	29.05	27.64
	1.45	1.30	1.30	1.13	1.02	1.11	1.18	1.29	1.59	1.65	1.81	1.87	2.08	2.38	2.65	2.82	3.08	2.53	2.14	1.97	1.78	1.77	1.51	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	23.12	20.81	20.04	18.28	17.22	18.74	19.98	23.16	27.00	28.99	31.74	34.03	37.27	41.01	43.85	44.91	50.05	43.63	37.63	35.18	33.68	32.40	28.58	26.78
	0.50	0.45	0.37	0.41	0.44	0.56	0.58	0.85	0.89	1.01	1.13	1.25	1.36	1.39	1.11	0.97	1.13	1.39	1.34	1.26	1.39	1.25	1.05	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	25.56	22.81	21.94	19.81	18.60	20.17	23.91	29.38	32.52	35.30	38.37	39.24	44.21	46.85	50.73	52.97	61.10	54.57	49.05	41.70	40.64	38.99	35.00	30.29
	2.94	2.44	2.28	1.95	1.81	2.00	2.48	2.86	3.50	3.75	4.13	4.29	4.49	4.95	5.39	5.67	6.21	5.28	4.42	4.10	3.81	3.80	3.41	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-4.21	-2.90	-3.56	-3.64	-2.17	-3.83	-2.27	-2.60	-3.35	-5.97	-7.05	-8.34	-3.67	-4.54	-4.04	-4.05	-0.83
BARRETT_IC_1 23704	25.50	22.80	21.95	19.84	18.61	20.16	23.84	29.27	32.23	34.91	37.82	38.62	43.85	46.53	50.47	52.71	60.86	54.32	48.80	41.43	40.36	38.74	34.72	29.97
	2.87	2.42	2.28	1.97	1.81	1.98	2.41	2.74	3.21	3.36	3.58	3.67	4.13	4.63	5.13	5.40	5.97	5.02	4.17	3.83	3.52	3.55	3.14	3.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.03	-4.21	-2.90	-3.56	-3.64	-2.17	-3.83	-2.27	-2.60	-3.35	-5.97	-7.05	-8.34	-3.67	-4.54	-4.04	-4.05	-0.83
BARRETT_IC_10 23701	25.50	22.80	21.95	19.84	18.61	20.16	23.84	29.27	32.23	34.91	37.82	38.62	43.85	46.53	50.47	52.71	60.86	54.32	48.80	41.43	40.36	38.74	34.72	29.97
	2.87	2.42	2.28	1.97	1.81	1.98	2.41	2.74	3.21	3.36	3.58	3.67	4.13	4.63	5.13	5.40	5.97	5.02	4.17	3.83	3.52	3.55	3.14	3.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.03	-4.21	-2.90	-3.56	-3.64	-2.17	-3.83	-2.27	-2.60	-3.35	-5.97	-7.05	-8.34	-3.67	-4.54	-4.04	-4.05	-0.83

BARRETT_IC_11 23702	25.50 2.87 -0.01	22.80 2.42 -0.01	21.95 2.28 -0.01	19.84 1.97 -0.01	18.61 1.81 -0.01	20.16 1.98 -0.01	23.84 2.41 -2.03	29.27 2.74 -4.21	32.23 3.21 -2.90	34.91 3.36 -3.56	37.82 3.58 -3.64	38.62 3.67 -2.17	43.85 4.13 -3.83	46.53 4.63 -2.27	50.47 5.13 -2.60	52.71 5.40 -3.35	60.86 5.97 -5.97	54.32 5.02 -7.05	48.80 4.17 -8.34	41.43 3.83 -3.67	40.36 3.52 -4.54	38.74 3.55 -4.04	34.72 3.14 -4.05	29.97 3.10 -0.83
BARRETT_IC_12 23703	25.50 2.87 -0.01	22.80 2.42 -0.01	21.95 2.28 -0.01	19.84 1.97 -0.01	18.61 1.81 -0.01	20.16 1.98 -0.01	23.84 2.41 -2.03	29.27 2.74 -4.21	32.23 3.21 -2.90	34.91 3.36 -3.56	37.82 3.58 -3.64	38.62 3.67 -2.17	43.85 4.13 -3.83	46.53 4.63 -2.27	50.47 5.13 -2.60	52.71 5.40 -3.35	60.86 5.97 -5.97	54.32 5.02 -7.05	48.80 4.17 -8.34	41.43 3.83 -3.67	40.36 3.52 -4.54	38.74 3.55 -4.04	34.72 3.14 -4.05	29.97 3.10 -0.83
BARRETT_IC_2 23705	25.50 2.87 -0.01	22.80 2.42 -0.01	21.95 2.28 -0.01	19.84 1.97 -0.01	18.61 1.81 -0.01	20.16 1.98 -0.01	23.84 2.41 -2.03	29.27 2.74 -4.21	32.23 3.21 -2.90	34.91 3.36 -3.56	37.82 3.58 -3.64	38.62 3.67 -2.17	43.85 4.13 -3.83	46.53 4.63 -2.27	50.47 5.13 -2.60	52.71 5.40 -3.35	60.86 5.97 -5.97	54.32 5.02 -7.05	48.80 4.17 -8.34	41.43 3.83 -3.67	40.36 3.52 -4.54	38.74 3.55 -4.04	34.72 3.14 -4.05	29.97 3.10 -0.83
BARRETT_IC_3 23706	25.50 2.87 -0.01	22.80 2.42 -0.01	21.95 2.28 -0.01	19.84 1.97 -0.01	18.61 1.81 -0.01	20.16 1.98 -0.01	23.84 2.41 -2.03	29.27 2.74 -4.21	32.23 3.21 -2.90	34.91 3.36 -3.56	37.82 3.58 -3.64	38.62 3.67 -2.17	43.85 4.13 -3.83	46.53 4.63 -2.27	50.47 5.13 -2.60	52.71 5.40 -3.35	60.86 5.97 -5.97	54.32 5.02 -7.05	48.80 4.17 -8.34	41.43 3.83 -3.67	40.36 3.52 -4.54	38.74 3.55 -4.04	34.72 3.14 -4.05	29.97 3.10 -0.83
BARRETT_IC_4 23707	25.50 2.87 -0.01	22.80 2.42 -0.01	21.95 2.28 -0.01	19.84 1.97 -0.01	18.61 1.81 -0.01	20.16 1.98 -0.01	23.84 2.41 -2.03	29.27 2.74 -4.21	32.23 3.21 -2.90	34.91 3.36 -3.56	37.82 3.58 -3.64	38.62 3.67 -2.17	43.85 4.13 -3.83	46.53 4.63 -2.27	50.47 5.13 -2.60	52.71 5.40 -3.35	60.86 5.97 -5.97	54.32 5.02 -7.05	48.80 4.17 -8.34	41.43 3.83 -3.67	40.36 3.52 -4.54	38.74 3.55 -4.04	34.72 3.14 -4.05	29.97 3.10 -0.83
BARRETT_IC_5 23708	25.50 2.87 -0.01	22.80 2.42 -0.01	21.95 2.28 -0.01	19.84 1.97 -0.01	18.61 1.81 -0.01	20.16 1.98 -0.01	23.84 2.41 -2.03	29.27 2.74 -4.21	32.23 3.21 -2.90	34.91 3.36 -3.56	37.82 3.58 -3.64	38.62 3.67 -2.17	43.85 4.13 -3.83	46.53 4.63 -2.27	50.47 5.13 -2.60	52.71 5.40 -3.35	60.86 5.97 -5.97	54.32 5.02 -7.05	48.80 4.17 -8.34	41.43 3.83 -3.67	40.36 3.52 -4.54	38.74 3.55 -4.04	34.72 3.14 -4.05	29.97 3.10 -0.83
BARRETT_IC_6 23709	25.50 2.87 -0.01	22.80 2.42 -0.01	21.95 2.28 -0.01	19.84 1.97 -0.01	18.61 1.81 -0.01	20.16 1.98 -0.01	23.84 2.41 -2.03	29.27 2.74 -4.21	32.23 3.21 -2.90	34.91 3.36 -3.56	37.82 3.58 -3.64	38.62 3.67 -2.17	43.85 4.13 -3.83	46.53 4.63 -2.27	50.47 5.13 -2.60	52.71 5.40 -3.35	60.86 5.97 -5.97	54.32 5.02 -7.05	48.80 4.17 -8.34	41.43 3.83 -3.67	40.36 3.52 -4.54	38.74 3.55 -4.04	34.72 3.14 -4.05	29.97 3.10 -0.83
BARRETT_IC_7 23710	25.50 2.87 -0.01	22.80 2.42 -0.01	21.95																					

BAYONEEC___CTG4 323685	25.09 2.47 0.00	22.57 2.20 0.00	21.77 2.11 0.00	19.70 1.84 0.00	18.46 1.68 0.00	19.99 1.82 0.00	21.42 2.02 0.00	24.65 2.34 0.00	29.01 2.90 0.00	31.09 3.11 0.00	34.00 3.40 0.00	36.13 3.35 0.00	39.64 3.73 0.00	43.82 4.20 0.00	47.40 4.66 0.00	48.87 4.92 0.00	54.35 5.43 0.00	46.76 4.52 0.00	40.06 3.77 0.00	37.35 3.43 0.00	35.40 3.10 0.00	34.39 3.24 0.00	30.26 2.73 0.00	28.81 2.76 0.00
BAYONEEC___CTG5 323686	25.09 2.47 0.00	22.57 2.20 0.00	21.77 2.11 0.00	19.70 1.84 0.00	18.46 1.68 0.00	19.99 1.82 0.00	21.42 2.02 0.00	24.65 2.34 0.00	29.01 2.90 0.00	31.09 3.11 0.00	34.00 3.40 0.00	36.13 3.35 0.00	39.64 3.73 0.00	43.82 4.20 0.00	47.40 4.66 0.00	48.87 4.92 0.00	54.35 5.43 0.00	46.76 4.52 0.00	40.06 3.77 0.00	37.35 3.43 0.00	35.40 3.10 0.00	34.39 3.24 0.00	30.26 2.73 0.00	28.81 2.76 0.00
BAYONEEC___CTG6 323687	25.09 2.47 0.00	22.57 2.20 0.00	21.77 2.11 0.00	19.70 1.84 0.00	18.46 1.68 0.00	19.99 1.82 0.00	21.42 2.02 0.00	24.65 2.34 0.00	29.01 2.90 0.00	31.09 3.11 0.00	34.00 3.40 0.00	36.13 3.35 0.00	39.64 3.73 0.00	43.82 4.20 0.00	47.40 4.66 0.00	48.87 4.92 0.00	54.35 5.43 0.00	46.76 4.52 0.00	40.06 3.77 0.00	37.35 3.43 0.00	35.40 3.10 0.00	34.39 3.24 0.00	30.26 2.73 0.00	28.81 2.76 0.00
BAYONEEC___CTG7 323688	25.09 2.47 0.00	22.57 2.20 0.00	21.77 2.11 0.00	19.70 1.84 0.00	18.46 1.68 0.00	19.99 1.82 0.00	21.42 2.02 0.00	24.65 2.34 0.00	29.01 2.90 0.00	31.09 3.11 0.00	34.00 3.40 0.00	36.13 3.35 0.00	39.64 3.73 0.00	43.82 4.20 0.00	47.40 4.66 0.00	48.87 4.92 0.00	54.35 5.43 0.00	46.76 4.52 0.00	40.06 3.77 0.00	37.35 3.43 0.00	35.40 3.10 0.00	34.39 3.24 0.00	30.26 2.73 0.00	28.81 2.76 0.00
BAYONEEC___CTG8 323689	25.09 2.47 0.00	22.57 2.20 0.00	21.77 2.11 0.00	19.70 1.84 0.00	18.46 1.68 0.00	19.99 1.82 0.00	21.42 2.02 0.00	24.65 2.34 0.00	29.01 2.90 0.00	31.09 3.11 0.00	34.00 3.40 0.00	36.13 3.35 0.00	39.64 3.73 0.00	43.82 4.20 0.00	47.40 4.66 0.00	48.87 4.92 0.00	54.35 5.43 0.00	46.76 4.52 0.00	40.06 3.77 0.00	37.35 3.43 0.00	35.40 3.10 0.00	34.39 3.24 0.00	30.26 2.73 0.00	28.81 2.76 0.00
BEACON___LESR 323632	24.03 1.40 0.00	21.61 1.24 0.00	20.88 1.22 0.00	18.88 1.02 0.00	17.71 0.92 0.00	19.15 0.98 0.00	20.24 0.83 0.00	23.48 0.85 -0.32	27.60 1.05 -0.44	29.56 1.15 -0.43	32.50 1.32 -0.58	34.92 1.48 -0.66	38.42 1.76 -0.76	42.53 2.02 -0.89	46.17 2.39 -1.04	47.57 2.55 -1.08	53.04 2.84 -1.28	45.28 2.07 -0.98	38.84 1.78 -0.78	36.29 1.66 -0.70	34.42 1.49 -0.64	32.60 1.34 -0.11	29.29 1.27 -0.49	27.61 1.28 -0.29
BEAVER RIVER___HYD 24048	22.92 0.29 0.00	20.51 0.14 0.00	19.80 0.14 0.00	18.01 0.14 0.00	16.95 0.17 0.00	18.35 0.18 0.00	19.69 0.29 0.00	20.17 0.47 2.61	22.95 0.47 3.64	25.03 0.56 3.52	26.35 0.55 4.80	28.01 0.66 5.42	30.25 0.61 6.26	32.88 0.60 7.33	34.88 0.68 8.55	35.48 0.39 8.87	38.95 0.54 10.51	34.93 0.72 8.03	30.51 0.65 6.43	28.72 0.58 5.78	27.77 0.71 5.23	31.05 0.84 0.94	24.15 0.63 4.02	24.08 0.39 2.36
BEEBEE_GT_13 23619	22.35 -0.27 0.00	20.22 -0.14 0.00	19.39 -0.28 0.00	17.81 -0.05 0.00	16.84 0.05 0.00	18.35 0.18 0.00	19.46 0.06 0.00	22.24 0.09 0.16	25.19 -0.10 0.82	27.02 0.03 1.00	30.18 0.03 0.46	31.83 0.20 1.15	34.59 0.14 1.46	37.39 -0.04 2.19	39.18 -0.56 3.00	39.93 -0.88 3.14	43.87 -0.93 4.12	38.52 -0.21 3.51	34.27 -0.18 1.84	32.33 -0.14 1.46	31.43 0.19 1.06	30.37 0.03 0.82	27.73 0.19 0.00	25.89 -0.16 0.00
BETHLEHEM___GRP 23843	23.78 1.15 0.00	21.38 1.02 0.00	20.67 1.00 0.00	18.72 0.86 0.00	17.56 0.77 0.00	18.99 0.82 0.00	19.93 0.52 0.00	23.12 0.49 -0.32	27.18 0.63 -0.44	29.09 0.67 -0.43	31.98 0.79 -0.58	34.33 0.89 -0.66	37.78 1.11 -0.76	41.78 1.27 -0.89	45.32 1.54 -1.04	46.70 1.67 -1.08	52.02 1.81 -1.28	44.48 1.27 -0.98	38.15 1.09 -0.78	35.65 1.02 -0.70	33.80 0.87 -0.64	32.04 0.78 -0.11	28.77 0.74 -0.49	27.12 0.78 -0.29
BETHLEHEM___GS1 323560	23.78 1.15 0.00	21.38 1.02 0.00	20.67 1.00 0.00	18.72 0.86 0.00	17.56 0.77 0.00	18.99 0.82 0.00	19.93 0.52 0.00	23.12 0.49 -0.32	27.18 0.63 -0.44	29.09 0.67 -0.43	31.98 0.79 -0.58	34.33 0.89 -0.66	37.78 1.11 -0.76	41.78 1.27 -0.89	45.32 1.54 -1.04	46.70 1.67 -1.08	52.02 1.81 -1.28	44.48 1.27 -0.98	38.15 1.09 -0.78	35.65 1.02 -0.70	33.80 0.87 -0.64	32.04 0.78 -0.11	28.77 0.74 -0.49	27.12 0.78 -0.29
BETHLEHEM___GS2 323561	23.78 1.15 0.00	21.38 1.02 0.00	20.67 1.00 0.00	18.72 0.86 0.00	17.56 0.77 0.00	18.99 0.82 0.00	19.93 0.52 0.00	23.12 0.49 -0.32	27.18 0.63 -0.44	29.09 0.67 -0.43	31.98 0.79 -0.58	34.33 0.89 -0.66	37.78 1.11 -0.76	41.78 1.27 -0.89	45.32 1.54 -1.04	46.70 1.67 -1.08	52.02 1.81 -1.28	44.48 1.27 -0.98	38.15 1.09 -0.78	35.65 1.02 -0.70	33.80 0.87 -0.64	32.04 0.78 -0.11	28.77 0.74 -0.49	27.12 0.78 -0.29
BETHLEHEM___GS3 323562	23.78 1.15 0.00	21.38 1.02 0.00	20.67 1.00 0.00	18.72 0.86 0.00	17.56 0.77 0.00	18.99 0.82 0.00	19.93 0.52 0.00	23.12 0.49 -0.32	27.18 0.63 -0.44	29.09 0.67 -0.43	31.98 0.79 -0.58	34.33 0.89 -0.66	37.78 1.11 -0.76	41.78 1.27 -0.89	45.32 1.54 -1.04	46.70 1.67 -1.08	52.02 1.81 -1.28	44.48 1.27 -0.98	38.15 1.09 -0.78	35.65 1.02 -0.70	33.80 0.87 -0.64	32.04 0.78 -0.11	28.77 0.74 -0.49	27.12 0.78 -0.29
BETHLEHEM___STEEL 23779	22.65 0.02 0.00	20.67 0.31 0.00	19.70 0.04 0.00	18.15 0.28 0.00	17.17 0.39 0.00	18.75 0.58 0.00	19.81 0.41 0.00	33.66 0.40 -10.95	40.93 -0.13 -14.94	46.11 0.03 -18.10	55.60 -0.06 -25.06	66.95 0.07 -34.10	72.87 -0.18 -37.15	85.20 -0.43 -46.01	100.87 -1.45 -59.58	104.22 -1.98 -62.25	128.60 -2.15 -81.83	110.98 -1.01 -69.76	71.79 -0.94 -36.45	62.46 -0.48 -29.00	53.61 0.19 -21.12	47.38 0.03 -16.20	37.88 0.74 -9.61	27.50 0.29 -1.16
BETHPAGE_CC_5 323564	25.50 2.87 0.00	22.75 2.38 0.00	21.91 2.24 0.00	19.79 1.93 0.00	18.56 1.78 0.00	20.13 1.96 0.00	23.85 2.43 -2.03	29.23 2.70 -4.21	32.31 3.29 -2.90	35.05 3.50 -3.56	38.07 3.82 -3.64	38.85 3.90 -2.17	44.07 4.34 -3.83	46.77 4.87 -2.27	50.64 5.30 -2.60	52.93 5.63 -3.35	61.05 6.16 -5.97	54.49 5.19 -7.05	48.98 4.35 -8.34	41.64 4.04 -3.67	40.55 3.71 -4.54	38.92 3.74 -4.04	34.78 3.19 -4.05	30.13 3.26 -0.83
BINGHAMTON___COGEN 23790	23.16 0.54 0.00	20.88 0.51 0.00	20.10 0.43 0.00	18.33 0.46 0.00	17.27 0.49 0.00	18.77 0.60 0.00	19.97 0.56 0.00	23.25 0.67 -0.27	28.06 0.57 -1.37	30.23 0.59 -1.65	33.49 0.64 -2.24	36.57 0.69 -3.10	39.77 0.57 -3.30	44.30 0.55 -4.12	48.48 0.38 -5.35	49.89 0.35 -5.59	56.66 0.39 -7.35	49.14 0.63 -6.27	40.13 0.58 -3.27	37.28 0.75 -2.61	35.03 0.84 -1.90	33.38 0.78 -1.45	29.21 0.85 -0.82	26.85 0.70 -0.10

BLACK RIVER___HYD 24047	23.32 0.70 0.00	20.85 0.49 0.00	20.12 0.45 0.00	18.31 0.45 0.00	17.25 0.47 0.00	18.72 0.54 0.00	20.10 0.70 0.00	21.45 0.94 1.80	24.61 0.99 2.50	26.74 1.18 2.42	28.59 1.29 3.30	30.53 1.48 3.73	33.07 1.47 4.31	36.00 1.42 5.04	38.45 1.58 5.88	39.13 1.28 6.10	43.22 1.52 7.23	38.41 1.69 5.52	33.35 1.49 4.42	31.27 1.32 3.98	30.15 1.45 3.60	32.06 1.56 0.65	25.98 1.21 2.76	25.31 0.89 1.62
BLISS_WT_PWR 323608	23.07 0.45 0.00	21.02 0.65 0.00	20.04 0.37 0.00	18.47 0.61 0.00	17.47 0.69 0.00	19.12 0.94 0.00	20.26 0.85 0.00	32.47 0.96 -9.19	39.12 0.44 -12.56	43.73 0.53 -15.21	51.40 0.52 -20.28	61.02 0.62 -27.62	67.23 0.43 -30.89	78.11 0.20 -38.29	91.69 -0.64 -49.59	94.75 -1.01 -51.81	115.91 -1.12 -68.11	100.21 -0.08 -58.06	66.51 -0.11 -30.34	58.34 0.27 -24.14	50.71 0.84 -17.58	45.29 0.66 -13.48	36.85 1.35 -7.96	27.90 0.89 -0.97
BLUE_CIRC_CHEM_DRP 24182	23.55 0.93 0.00	21.20 0.84 0.00	20.49 0.83 0.00	18.56 0.70 0.00	17.42 0.64 0.00	18.84 0.67 0.00	19.97 0.56 0.00	23.16 0.56 -0.30	27.20 0.68 -0.41	29.09 0.70 -0.40	31.94 0.79 -0.54	34.25 0.85 -0.61	37.65 1.04 -0.71	41.60 1.15 -0.83	45.12 1.41 -0.97	46.44 1.50 -1.00	51.78 1.66 -1.19	44.33 1.18 -0.91	38.06 1.05 -0.73	35.57 0.98 -0.65	33.72 0.84 -0.59	32.04 0.78 -0.11	29.06 1.07 -0.45	27.41 1.09 -0.27
BOC_GAS_DRP 24189	23.69 1.06 0.00	21.32 0.96 0.00	20.63 0.96 0.00	18.69 0.82 0.00	17.54 0.76 0.00	18.97 0.80 0.00	20.14 0.74 0.00	23.39 0.78 -0.30	27.49 0.97 -0.41	29.37 0.98 -0.40	32.25 1.10 -0.54	34.57 1.18 -0.61	37.94 1.33 -0.71	41.96 1.51 -0.83	45.46 1.75 -0.97	46.80 1.85 -1.00	52.12 2.01 -1.19	44.71 1.56 -0.91	38.35 1.34 -0.73	35.84 1.26 -0.65	33.99 1.10 -0.59	32.35 1.09 -0.11	29.03 1.05 -0.45	27.41 1.09 -0.27
BORALEX_4TH_BRANCH 23824	24.27 1.65 0.00	21.83 1.47 0.00	21.08 1.42 0.00	19.08 1.22 0.00	17.91 1.12 0.00	19.39 1.22 0.00	20.70 1.30 0.00	24.09 1.41 -0.37	28.28 1.65 -0.51	30.25 1.76 -0.50	33.21 1.93 -0.68	35.68 2.13 -0.77	39.23 2.44 -0.89	43.39 2.73 -1.04	47.07 3.12 -1.21	48.50 3.30 -1.25	54.03 3.62 -1.49	46.25 2.87 -1.14	39.66 2.47 -0.91	37.05 2.31 -0.82	35.10 2.07 -0.74	33.18 1.90 -0.13	29.70 1.60 -0.57	27.97 1.59 -0.33
BOWLINE___1 23526	24.95 2.33 0.00	22.42 2.06 0.00	21.65 1.99 0.00	19.60 1.73 0.00	18.38 1.60 0.00	19.88 1.71 0.00	21.32 1.92 0.00	24.50 2.19 0.00	28.83 2.72 0.00	30.90 2.91 0.00	33.85 3.24 0.00	36.09 3.31 0.00	39.64 3.73 0.00	43.82 4.20 0.00	47.40 4.66 0.00	48.87 4.92 0.00	54.35 5.43 0.00	46.80 4.56 0.00	40.06 3.77 0.00	37.39 3.46 0.00	35.46 3.17 0.00	34.33 3.18 0.00	30.20 2.67 0.00	28.68 2.63 0.00
BOWLINE___2 23595	24.95 2.33 0.00	22.42 2.06 0.00	21.65 1.99 0.00	19.60 1.73 0.00	18.38 1.60 0.00	19.90 1.73 0.00	21.32 1.92 0.00	24.50 2.19 0.00	28.83 2.72 0.00	30.90 2.91 0.00	33.85 3.24 0.00	36.09 3.31 0.00	39.64 3.73 0.00	43.82 4.20 0.00	47.40 4.66 0.00	48.87 4.92 0.00	54.35 5.43 0.00	46.80 4.56 0.00	40.06 3.77 0.00	37.39 3.46 0.00	35.46 3.17 0.00	34.33 3.18 0.00	30.20 2.67 0.00	28.68 2.63 0.00
BROOKHAVEN___DRP 24191	25.18 2.56 0.00	22.42 2.06 0.00	21.57 1.91 0.00	19.49 1.63 0.00	18.31 1.53 0.00	19.81 1.64 0.00	23.58 2.15 -2.03	29.05 2.52 -4.21	32.15 3.13 -2.90	34.99 3.44 -3.56	38.10 3.86 -3.64	39.01 4.06 -2.17	44.29 4.56 -3.83	46.93 5.03 -2.27	50.81 5.47 -2.60	52.97 5.67 -3.35	61.20 6.31 -5.97	54.62 5.32 -7.05	49.20 4.57 -8.34	41.84 4.24 -3.67	40.77 3.94 -4.54	38.99 3.80 -4.04	34.59 3.00 -4.05	29.92 3.05 -0.83
BROOKLYN_NAVY_YARD 23515	25.04 2.42 0.00	22.50 2.14 0.00	21.73 2.06 0.00	19.63 1.77 0.00	18.41 1.63 0.00	19.93 1.76 0.00	21.40 2.00 0.00	24.63 2.32 0.00	28.99 2.87 0.00	31.04 3.05 0.00	33.94 3.34 0.00	36.09 3.31 0.00	39.60 3.70 0.00	43.78 4.16 0.00	47.36 4.62 0.00	48.87 4.92 0.00	54.31 5.38 0.00	46.76 4.52 0.00	40.02 3.74 0.00	37.32 3.39 0.00	35.40 3.10 0.00	34.36 3.21 0.00	30.23 2.70 0.00	28.76 2.71 0.00
BROOKLYN___ARMY_DRP 323595	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
BROOME_2_LFGE 323671	23.16 0.54 0.00	20.88 0.51 0.00	20.10 0.43 0.00	18.33 0.46 0.00	17.27 0.49 0.00	18.77 0.60 0.00	19.97 0.56 0.00	23.25 0.67 -0.27	28.06 0.57 -1.37	30.23 0.59 -1.65	33.49 0.64 -2.24	36.57 0.69 -3.10	39.77 0.57 -3.30	44.30 0.55 -4.12	48.48 0.38 -5.35	49.89 0.35 -5.59	56.66 0.39 -7.35	49.14 0.63 -6.27	40.13 0.58 -3.27	37.28 0.75 -2.61	35.03 0.84 -1.90	33.38 0.78 -1.45	29.21 0.85 -0.82	26.85 0.70 -0.10
BROOME___LFGE 323600	23.16 0.54 0.00	20.88 0.51 0.00	20.10 0.43 0.00	18.33 0.46 0.00	17.27 0.49 0.00	18.77 0.60 0.00	19.97 0.56 0.00	23.25 0.67 -0.27	28.06 0.57 -1.37	30.23 0.59 -1.65	33.49 0.64 -2.24	36.57 0.69 -3.10	39.77 0.57 -3.30	44.30 0.55 -4.12	48.48 0.38 -5.35	49.89 0.35 -5.59	56.66 0.39 -7.35	49.14 0.63 -6.27	40.13 0.58 -3.27	37.28 0.75 -2.61	35.03 0.84 -1.90	33.38 0.78 -1.45	29.21 0.85 -0.82	26.85 0.70 -0.10
BURROWS___LYONSDAL 23803	23.14 0.52 0.00	20.75 0.39 0.00	20.02 0.35 0.00	18.20 0.34 0.00	17.14 0.35 0.00	18.55 0.38 0.00	19.89 0.49 0.00	21.92 0.65 1.04	25.35 0.68 1.44	27.38 0.78 1.40	29.56 0.86 1.90	31.61 0.98 2.15	34.42 1.00 2.48	37.71 0.99 2.91	40.46 1.11 3.39	41.36 0.92 3.51	45.88 1.13 4.17	40.24 1.18 3.18	34.79 1.05 2.55	32.58 0.95 2.29	31.22 1.00 2.07	31.84 1.06 0.37	26.79 0.85 1.59	25.77 0.65 0.93
CAITHNESS_CC_1 323624	25.18 2.56 0.00	22.42 2.06 0.00	21.59 1.93 0.00	19.51 1.64 0.00	18.33 1.54 0.00	19.82 1.65 0.00	23.58 2.15 -2.03	29.05 2.52 -4.21	32.15 3.13 -2.90	34.96 3.41 -3.56	38.07 3.82 -3.64	38.95 4.00 -2.17	44.21 4.49 -3.83	46.89 4.99 -2.27	50.73 5.39 -2.60	52.88 5.58 -3.35	61.10 6.21 -5.97	54.53 5.24 -7.05	49.12 4.50 -8.34	41.77 4.17 -3.67	40.71 3.87 -4.54	38.95 3.77 -4.04	34.56 2.97 -4.05	29.92 3.05 -0.83
CALPINE BETH_PAGE_GT4 24209	25.50 2.87 0.00	22.77 2.40 0.00	21.92 2.26 0.00	19.79 1.93 0.00	18.58 1.80 0.00	20.13 1.96 0.00	23.85 2.43 -2.03	29.27 2.74 -4.21	32.36 3.34 -2.90	35.05 3.50 -3.56	38.07 3.82 -3.64	38.85 3.90 -2.17	44.07 4.34 -3.83	46.77 4.87 -2.27	50.68 5.34 -2.60	52.97 5.67 -3.35	61.15 6.26 -5.97	54.57 5.28 -7.05	49.01 4.39 -8.34	41.64 4.04 -3.67	40.58 3.74 -4.54	38.95 3.77 -4.04	34.78 3.19 -4.05	30.10 3.23 -0.83

CALPINE_BETH_PAGE_GT_4 323586	25.50 2.87 0.00	22.77 2.40 0.00	21.92 2.26 0.00	19.79 1.93 0.00	18.58 1.80 0.00	20.13 1.96 0.00	23.85 2.43 -2.03	29.27 2.74 -4.21	32.36 3.34 -2.90	35.05 3.50 -3.56	38.07 3.82 -3.64	38.85 3.90 -2.17	44.07 4.34 -3.83	46.77 4.87 -2.27	50.68 5.34 -2.60	52.97 5.67 -3.35	61.15 6.26 -5.97	54.57 5.28 -7.05	49.01 4.39 -8.34	41.64 4.04 -3.67	40.58 3.74 -4.54	38.95 3.77 -4.04	34.78 3.19 -4.05	30.10 3.23 -0.83
CALPINE_BP_GT1 23823	25.50 2.87 0.00	22.77 2.40 0.00	21.92 2.26 0.00	19.79 1.93 0.00	18.58 1.80 0.00	20.13 1.96 0.00	23.85 2.43 -2.03	29.27 2.74 -4.21	32.36 3.34 -2.90	35.05 3.50 -3.56	38.07 3.82 -3.64	38.85 3.90 -2.17	44.07 4.34 -3.83	46.77 4.87 -2.27	50.68 5.34 -2.60	52.97 5.67 -3.35	61.15 6.26 -5.97	54.57 5.28 -7.05	49.01 4.39 -8.34	41.64 4.04 -3.67	40.58 3.74 -4.54	38.95 3.77 -4.04	34.78 3.19 -4.05	30.10 3.23 -0.83
CALSPAN___DRP 24200	22.65 0.02 0.00	20.67 0.31 0.00	19.70 0.04 0.00	18.15 0.28 0.00	17.17 0.39 0.00	18.75 0.58 0.00	19.81 0.41 0.00	33.66 0.40 -10.95	40.93 -0.13 -14.94	46.11 0.03 -18.10	55.60 -0.06 -25.06	66.95 0.07 -34.10	72.87 -0.18 -37.15	85.20 -0.43 -46.01	100.87 -1.45 -59.58	104.22 -1.98 -62.25	128.60 -2.15 -81.83	110.98 -1.01 -69.76	71.79 -0.94 -36.45	62.46 -0.48 -29.00	53.61 0.19 -21.12	47.38 0.03 -16.20	37.88 0.74 -9.61	27.50 0.29 -1.16
CANDIGU_WT_PWR 323617	22.96 0.34 0.00	20.79 0.43 0.00	19.92 0.25 0.00	18.26 0.39 0.00	17.27 0.49 0.00	18.84 0.67 0.00	19.97 0.56 0.00	20.93 0.67 2.05	31.93 0.26 -5.55	35.02 0.31 -6.72	40.11 0.22 -9.29	45.97 0.23 -12.96	49.79 0.22 -13.67	56.82 0.04 -17.16	64.51 -0.56 -22.32	66.48 -0.79 -23.32	78.75 -0.83 -30.66	68.33 -0.04 -26.13	49.90 -0.04 -13.66	45.00 0.20 -10.87	40.85 0.65 -7.91	37.75 0.53 -6.07	31.75 0.91 -3.30	27.10 0.65 -0.40
CARR STREET_E__SYR 24060	22.69 0.07 0.00	20.43 0.06 0.00	19.68 0.02 0.00	17.92 0.05 0.00	16.87 0.08 0.00	18.32 0.14 0.00	19.54 0.14 0.00	22.53 0.22 0.00	26.30 0.18 0.00	28.10 0.11 0.00	30.63 0.03 0.00	32.85 0.07 0.00	35.94 0.04 0.00	39.62 0.00 0.00	42.61 -0.13 0.00	43.77 -0.18 0.00	48.78 -0.15 0.00	42.28 0.04 0.00	36.28 0.00 0.00	33.93 0.00 0.00	32.39 0.10 0.00	31.21 0.06 0.00	27.73 0.19 0.00	26.21 0.16 0.00
CARTHAGE___PAPER 23857	23.16 0.54 0.00	20.71 0.35 0.00	19.98 0.31 0.00	18.19 0.32 0.00	17.12 0.34 0.00	18.55 0.38 0.00	19.93 0.52 0.00	21.02 0.74 2.02	24.05 0.76 2.82	26.18 0.92 2.73	27.86 0.98 3.72	29.69 1.12 4.21	32.16 1.11 4.86	35.01 1.07 5.69	37.31 1.20 6.63	38.00 0.92 6.87	41.90 1.13 8.15	37.32 1.31 6.23	32.46 1.16 4.98	30.46 1.02 4.48	29.40 1.16 4.06	31.67 1.25 0.73	25.38 0.96 3.12	24.90 0.68 1.83
CE_DUNWOOD___DRP 24194	25.00 2.37 0.00	22.46 2.10 0.00	21.69 2.03 0.00	19.63 1.77 0.00	18.41 1.63 0.00	19.92 1.74 0.00	21.36 1.96 0.00	24.56 2.25 0.00	28.91 2.80 0.00	30.98 3.00 0.00	33.91 3.31 0.00	36.16 3.38 0.00	39.67 3.77 0.00	43.90 4.28 0.00	47.44 4.70 0.00	48.96 5.01 0.00	54.45 5.53 0.00	46.84 4.60 0.00	40.09 3.81 0.00	37.42 3.50 0.00	35.49 3.20 0.00	34.39 3.24 0.00	30.23 2.70 0.00	28.73 2.68 0.00
CE_MILLWOOD___DRP 24193	24.95 2.33 0.00	22.44 2.08 0.00	21.65 1.99 0.00	19.60 1.73 0.00	18.38 1.60 0.00	19.88 1.71 0.00	21.32 1.92 0.00	24.52 2.21 0.00	28.86 2.74 0.00	30.93 2.94 0.00	33.85 3.24 0.00	36.09 3.31 0.00	39.64 3.73 0.00	43.82 4.20 0.00	47.40 4.66 0.00	48.87 4.92 0.00	54.35 5.43 0.00	46.80 4.56 0.00	40.06 3.77 0.00	37.35 3.43 0.00	35.43 3.13 0.00	34.33 3.18 0.00	30.20 2.67 0.00	28.68 2.63 0.00
CE_NYC2_DRP 24202	25.23 2.60 -0.01	22.67 2.30 -0.01	21.89 2.22 -0.01	19.78 1.91 0.00	18.57 1.78 -0.01	20.04 1.87 0.00	21.52 2.12 0.00	24.70 2.39 0.00	29.07 2.95 0.00	31.18 3.19 0.00	34.03 3.43 0.00	36.19 3.41 0.00	39.71 3.80 0.00	43.86 4.24 0.00	47.40 4.66 0.00	48.87 4.92 0.00	54.31 5.38 0.00	46.80 4.56 0.00	40.09 3.81 0.00	37.35 3.43 0.00	35.40 3.10 0.00	34.39 3.24 0.00	30.34 2.81 0.00	29.00 2.94 -0.01
CE_NYC_DRP 24195	25.13 2.51 0.00	22.59 2.22 0.00	21.81 2.14 0.00	19.72 1.86 0.00	18.50 1.71 0.00	20.01 1.83 0.00	21.46 2.06 0.00	24.70 2.39 0.00	29.07 2.95 0.00	31.18 3.19 0.00	34.09 3.49 0.00	36.26 3.47 0.00	39.78 3.88 0.00	43.98 4.36 0.00	47.57 4.83 0.00	49.04 5.10 0.00	54.55 5.62 0.00	46.93 4.69 0.00	40.17 3.88 0.00	37.46 3.53 0.00	35.52 3.23 0.00	34.49 3.33 0.00	30.34 2.81 0.00	28.86 2.81 0.00
CHAFFEE___LFGE 323603	22.78 0.16 0.00	20.77 0.41 0.00	19.80 0.14 0.00	18.24 0.38 0.00	17.25 0.47 0.00	18.86 0.69 0.00	19.97 0.56 0.00	32.99 0.58 -10.10	39.98 0.08 -13.79	44.94 0.25 -16.70	53.52 0.18 -22.74	64.03 0.29 -30.95	70.12 0.11 -34.11	81.77 -0.12 -42.26	96.35 -1.11 -54.72	99.54 -1.58 -57.18	122.37 -1.71 -75.16	105.68 -0.63 -64.07	69.14 -0.62 -33.48	60.40 -0.17 -26.64	52.18 0.49 -19.40	46.31 0.28 -14.88	37.31 0.96 -8.81	27.61 0.49 -1.07
CHATEAUG_WT_PWR 323614	21.40 -1.22 0.00	19.23 -1.14 0.00	18.56 -1.10 0.00	16.90 -0.96 0.00	15.85 -0.94 0.00	17.06 -1.11 0.00	18.37 -1.03 0.00	11.52 -1.07 9.72	11.47 -1.10 13.54	13.79 -1.09 13.11	11.52 -1.19 17.89	11.27 -1.31 20.20	11.13 -1.44 23.33	10.60 -1.70 27.32	9.07 -1.84 31.83	9.04 -1.89 33.02	7.73 -2.05 39.14	10.55 -1.77 29.92	10.85 -1.49 23.95	11.07 -1.32 21.53	11.61 -1.19 19.49	26.43 -1.22 3.51	11.41 -1.16 14.97	16.18 -1.09 8.78
CHAT_HIGH_FALL_HYD 323578	21.33 -1.29 0.00	19.16 -1.20 0.00	18.50 -1.16 0.00	16.85 -1.02 0.00	15.79 -0.99 0.00	17.01 -1.16 0.00	18.34 -1.07 0.00	11.65 -1.14 9.52	11.71 -1.15 13.26	14.01 -1.15 12.83	11.87 -1.23 17.51	11.63 -1.38 19.78	11.55 -1.51 22.84	11.10 -1.78 26.74	9.65 -1.92 31.17	9.64 -1.98 32.33	8.45 -2.15 38.32	11.14 -1.82 29.29	11.28 -1.56 23.44	11.45 -1.39 21.08	11.96 -1.26 19.08	26.44 -1.28 3.44	11.67 -1.21 14.65	16.34 -1.12 8.59
CHAUTAUQUA___LFGE 323629	23.07 0.45 0.00	21.04 0.67 0.00	20.04 0.37 0.00	18.47 0.61 0.00	17.47 0.69 0.00	19.12 0.94 0.00	20.30 0.89 0.00	35.13 1.00 -11.82	43.16 0.63 -16.42	48.74 0.87 -19.88	57.88 0.89 -26.39	70.42 1.02 -36.62	77.22 0.83 -40.50	90.98 0.67 -50.69	108.34 -0.25 -65.86	111.97 -0.79 -68.81	138.50 -0.88 -90.46	119.43 0.08 -77.11	76.54 -0.04 -40.29	66.36 0.37 -32.06	56.68 1.03 -23.35	49.86 0.81 -17.91	38.91 1.43 -9.95	28.11 0.86 -1.21
CH_MIDHUDSON___DRP 24192	24.93 2.31 0.00	22.42 2.06 0.00	21.63 1.97 0.00	19.60 1.73 0.00	18.36 1.58 0.00	19.86 1.69 0.00	21.31 1.90 0.00	24.43 2.12 0.00	28.73 2.61 0.00	30.81 2.83 0.00	33.76 3.15 0.00	36.06 3.28 0.00	39.60 3.70 0.00	43.86 4.24 0.00	47.44 4.70 0.00	48.96 5.01 0.00	54.45 5.53 0.00	46.84 4.60 0.00	40.09 3.81 0.00	37.39 3.46 0.00	35.46 3.17 0.00	34.30 3.14 0.00	30.12 2.59 0.00	28.63 2.58 0.00



CH_MISC_IPPS 23765	25.13 2.51 0.00	22.61 2.24 0.00	21.81 2.14 0.00	19.74 1.88 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.46 2.06 0.00	24.59 2.28 0.00	28.94 2.82 0.00	31.07 3.08 0.00	34.03 3.43 0.00	36.36 3.57 0.00	39.96 4.06 0.00	44.30 4.67 0.00	47.96 5.21 0.00	49.53 5.58 0.00	55.09 6.16 0.00	47.35 5.11 0.00	40.49 4.21 0.00	37.76 3.83 0.00	35.78 3.49 0.00	34.64 3.49 0.00	30.40 2.86 0.00	28.86 2.81 0.00
CH_RES_BVR_FALLS 23983	22.08 -0.54 0.00	19.88 -0.49 0.00	19.19 -0.47 0.00	17.42 -0.45 0.00	16.35 -0.44 0.00	17.70 -0.47 0.00	18.94 -0.47 0.00	27.51 -0.36 -5.56	33.46 -0.39 -7.74	35.09 -0.39 -7.49	40.40 -0.43 -10.22	43.87 -0.46 -11.54	48.73 -0.50 -13.33	54.64 -0.59 -15.61	60.29 -0.64 -18.19	62.16 -0.66 -18.87	70.61 -0.68 -22.37	58.74 -0.59 -17.10	49.49 -0.47 -13.68	45.86 -0.37 -12.31	43.08 -0.35 -11.14	32.78 -0.37 -2.01	35.73 -0.36 -8.55	30.70 -0.36 -5.02
CH_RES_NIAGARA 23895	21.90 -0.72 0.00	20.06 -0.30 0.00	19.13 -0.53 0.00	17.61 -0.25 0.00	16.67 -0.12 0.00	18.17 0.00 0.00	19.03 -0.37 0.00	22.62 -0.65 -0.96	22.52 -1.33 2.27	23.98 -1.26 2.75	39.98 -1.47 -10.84	36.96 -1.47 -5.65	35.67 -1.87 -1.64	32.55 -2.30 4.78	30.08 -3.55 9.11	30.21 -4.22 9.52	31.76 -4.65 12.52	28.36 -3.21 10.67	27.88 -2.83 5.58	27.29 -2.20 4.44	27.71 -1.36 3.23	27.21 -1.46 2.48	34.20 -0.47 -7.13	26.16 -0.76 -0.86
CH_RES_SYRACUSE 23985	22.71 0.09 0.00	20.45 0.08 0.00	19.70 0.04 0.00	17.94 0.07 0.00	16.89 0.10 0.00	18.33 0.16 0.00	19.56 0.15 0.00	22.56 0.25 0.00	26.32 0.21 0.00	28.24 0.25 0.00	30.85 0.24 0.00	33.08 0.29 0.00	36.19 0.29 0.00	39.90 0.28 0.00	42.91 0.17 0.00	44.08 0.13 0.00	49.12 0.20 0.00	42.58 0.34 0.00	36.57 0.29 0.00	34.20 0.27 0.00	32.65 0.36 0.00	31.46 0.31 0.00	27.84 0.30 0.00	26.23 0.18 0.00
CLINTON_WT_PWR 323605	21.40 -1.22 0.00	19.23 -1.14 0.00	18.56 -1.10 0.00	16.90 -0.96 0.00	15.85 -0.94 0.00	17.06 -1.11 0.00	18.37 -1.03 0.00	11.52 -1.07 9.72	11.47 -1.10 13.54	13.79 -1.09 13.11	11.52 -1.19 17.89	11.27 -1.31 20.20	11.13 -1.44 23.33	10.60 -1.70 27.32	9.07 -1.84 31.83	9.04 -1.89 33.02	7.73 -2.05 39.14	10.55 -1.77 29.92	10.85 -1.49 23.95	11.07 -1.32 21.53	11.61 -1.19 19.49	26.43 -1.22 3.51	11.41 -1.16 14.97	16.18 -1.09 8.78
CLINTON___LFGE 323618	21.40 -1.22 0.00	19.25 -1.12 0.00	18.56 -1.10 0.00	16.92 -0.95 0.00	15.86 -0.92 0.00	17.04 -1.13 0.00	18.41 -0.99 0.00	11.61 -1.03 9.67	11.68 -0.97 13.47	14.03 -0.92 13.04	11.86 -0.95 17.79	11.61 -1.08 20.09	11.48 -1.22 23.20	10.95 -1.51 27.17	9.46 -1.62 31.66	9.43 -1.67 32.84	8.18 -1.81 38.93	11.01 -1.48 29.75	11.23 -1.23 23.82	11.42 -1.09 21.42	11.97 -0.94 19.38	26.69 -0.97 3.49	11.68 -0.96 14.89	16.41 -0.91 8.73
COLONIE_LFGE___ 323577	24.14 1.52 0.00	21.71 1.34 0.00	20.98 1.32 0.00	18.97 1.11 0.00	17.81 1.02 0.00	19.26 1.09 0.00	20.51 1.11 0.00	23.89 1.18 -0.40	28.03 1.36 -0.55	29.98 1.45 -0.54	32.96 1.62 -0.73	35.44 1.83 -0.83	39.01 2.15 -0.96	43.16 2.42 -1.12	46.87 2.82 -1.30	48.24 2.94 -1.35	53.81 3.28 -1.60	45.96 2.49 -1.23	39.44 2.18 -0.98	36.88 2.07 -0.88	34.93 1.84 -0.80	32.98 1.68 -0.14	29.58 1.43 -0.61	27.81 1.41 -0.36
CORNELL___ 23752	22.98 0.36 0.00	20.67 0.31 0.00	19.90 0.24 0.00	18.13 0.27 0.00	17.09 0.30 0.00	18.57 0.40 0.00	19.83 0.43 0.00	22.85 0.62 0.08	27.70 0.60 -0.98	29.88 0.70 -1.19	33.19 0.79 -1.79	36.16 0.92 -2.46	39.21 0.90 -2.41	43.55 0.91 -3.01	47.20 0.55 -3.91	48.51 0.48 -4.08	54.88 0.59 -5.36	47.66 0.84 -4.57	39.58 0.91 -2.39	36.68 0.85 -1.90	34.65 0.97 -1.38	33.08 0.87 -1.06	28.91 0.77 -0.61	26.67 0.55 -0.07
COXSACKIE___GT 23611	24.52 1.90 0.00	22.06 1.69 0.00	21.28 1.61 0.00	19.28 1.41 0.00	18.03 1.24 0.00	19.46 1.29 0.00	20.80 1.40 0.00	23.72 1.41 0.00	27.87 1.75 0.00	29.92 1.93 0.00	32.84 2.23 0.00	35.27 2.49 0.00	38.88 2.98 0.00	43.11 3.49 0.00	46.85 4.10 0.00	48.38 4.44 0.00	53.86 4.94 0.00	46.17 3.93 0.00	39.55 3.27 0.00	36.85 2.92 0.00	34.88 2.58 0.00	33.58 2.43 0.00	29.63 2.09 0.00	28.11 2.06 0.00
CRESCENT___HYD 24018	24.14 1.52 0.00	21.71 1.34 0.00	20.98 1.32 0.00	18.97 1.11 0.00	17.81 1.02 0.00	19.26 1.09 0.00	20.51 1.11 0.00	23.89 1.18 -0.40	28.03 1.36 -0.55	29.98 1.45 -0.54	32.96 1.62 -0.73	35.44 1.83 -0.83	39.01 2.15 -0.96	43.16 2.42 -1.12	46.87 2.82 -1.30	48.24 2.94 -1.35	53.81 3.28 -1.60	45.96 2.49 -1.23	39.44 2.18 -0.98	36.88 2.07 -0.88	34.93 1.84 -0.80	32.98 1.68 -0.14	29.58 1.43 -0.61	27.81 1.41 -0.36
CRUCIBLE_METL_DRP 24180	22.71 0.09 0.00	20.45 0.08 0.00	19.70 0.04 0.00	17.94 0.07 0.00	16.89 0.10 0.00	18.33 0.16 0.00	19.56 0.15 0.00	22.56 0.25 0.00	26.32 0.21 0.00	28.24 0.25 0.00	30.85 0.24 0.00	33.08 0.29 0.00	36.19 0.29 0.00	39.90 0.28 0.00	42.91 0.17 0.00	44.08 0.13 0.00	49.12 0.20 0.00	42.58 0.34 0.00	36.57 0.29 0.00	34.20 0.27 0.00	32.65 0.36 0.00	31.46 0.31 0.00	27.84 0.30 0.00	26.23 0.18 0.00
DANC___LFGE 323619	23.32 0.70 0.00	20.85 0.49 0.00	20.12 0.45 0.00	18.31 0.45 0.00	17.25 0.47 0.00	18.72 0.54 0.00	20.10 0.70 0.00	21.45 0.94 1.80	24.61 0.99 2.50	26.74 1.18 2.42	28.59 1.29 3.30	30.53 1.48 3.73	33.07 1.47 4.31	36.00 1.42 5.04	38.45 1.58 5.88	39.13 1.28 6.10	43.22 1.52 7.23	38.41 1.69 5.52	33.35 1.49 4.42	31.27 1.32 3.98	30.15 1.45 3.60	32.06 1.56 0.65	25.98 1.21 2.76	25.31 0.89 1.62
DANSKAMMER___1 23586	25.13 2.51 0.00	22.61 2.24 0.00	21.81 2.14 0.00	19.74 1.88 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.46 2.06 0.00	24.59 2.28 0.00	28.94 2.82 0.00	31.07 3.08 0.00	34.03 3.43 0.00	36.36 3.57 0.00	39.96 4.06 0.00	44.30 4.67 0.00	47.96 5.21 0.00	49.53 5.58 0.00	55.09 6.16 0.00	47.35 5.11 0.00	40.49 4.21 0.00	37.76 3.83 0.00	35.78 3.49 0.00	34.64 3.49 0.00	30.40 2.86 0.00	28.86 2.81 0.00
DANSKAMMER___2 23589	25.13 2.51 0.00	22.61 2.24 0.00	21.81 2.14 0.00	19.74 1.88 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.46 2.06 0.00	24.59 2.28 0.00	28.94 2.82 0.00	31.07 3.08 0.00	34.03 3.43 0.00	36.36 3.57 0.00	39.96 4.06 0.00	44.30 4.67 0.00	47.96 5.21 0.00	49.53 5.58 0.00	55.09 6.16 0.00	47.35 5.11 0.00	40.49 4.21 0.00	37.76 3.83 0.00	35.78 3.49 0.00	34.64 3.49 0.00	30.40 2.86 0.00	28.86 2.81 0.00
DANSKAMMER___3 23590	25.13 2.51 0.00	22.61 2.24 0.00	21.81 2.14 0.00	19.74 1.88 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.46 2.06 0.00	24.59 2.28 0.00	28.94 2.82 0.00	31.07 3.08 0.00	34.03 3.43 0.00	36.36 3.57 0.00	39.96 4.06 0.00	44.30 4.67 0.00	47.96 5.21 0.00	49.53 5.58 0.00	55.09 6.16 0.00	47.35 5.11 0.00	40.49 4.21 0.00	37.76 3.83 0.00	35.78 3.49 0.00	34.64 3.49 0.00	30.40 2.86 0.00	28.86 2.81 0.00

DANSKAMMER___4 23591	25.13 2.51 0.00	22.61 2.24 0.00	21.81 2.14 0.00	19.74 1.88 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.46 2.06 0.00	24.59 2.28 0.00	28.94 2.82 0.00	31.07 3.08 0.00	34.03 3.43 0.00	36.36 3.57 0.00	39.96 4.06 0.00	44.30 4.67 0.00	47.96 5.21 0.00	49.53 5.58 0.00	55.09 6.16 0.00	47.35 5.11 0.00	40.49 4.21 0.00	37.76 3.83 0.00	35.78 3.49 0.00	34.64 3.49 0.00	30.40 2.86 0.00	28.86 2.81 0.00
DANSKAMMER___DIESEL 23592	25.13 2.51 0.00	22.61 2.24 0.00	21.81 2.14 0.00	19.74 1.88 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.46 2.06 0.00	24.59 2.28 0.00	28.94 2.82 0.00	31.07 3.08 0.00	34.03 3.43 0.00	36.36 3.57 0.00	39.96 4.06 0.00	44.30 4.67 0.00	47.96 5.21 0.00	49.53 5.58 0.00	55.09 6.16 0.00	47.35 5.11 0.00	40.49 4.21 0.00	37.76 3.83 0.00	35.78 3.49 0.00	34.64 3.49 0.00	30.40 2.86 0.00	28.86 2.81 0.00
DASHVILLE___HYD 23610	24.88 2.26 0.00	22.38 2.02 0.00	21.59 1.93 0.00	19.56 1.70 0.00	18.30 1.51 0.00	19.77 1.60 0.00	21.23 1.82 0.00	24.30 1.99 0.00	28.62 2.51 0.00	30.68 2.69 0.00	33.63 3.03 0.00	35.90 3.12 0.00	39.49 3.59 0.00	43.78 4.16 0.00	47.44 4.70 0.00	49.00 5.05 0.00	54.45 5.53 0.00	46.80 4.56 0.00	40.02 3.74 0.00	37.29 3.36 0.00	35.33 3.03 0.00	34.24 3.08 0.00	30.01 2.48 0.00	28.55 2.50 0.00
DELAWARE___LFGE 323621	23.69 1.06 0.00	21.30 0.94 0.00	20.59 0.92 0.00	18.69 0.82 0.00	17.57 0.79 0.00	19.04 0.87 0.00	20.31 0.91 0.00	23.49 1.05 -0.13	27.96 1.20 -0.64	30.08 1.32 -0.78	33.10 1.44 -1.06	35.78 1.54 -1.46	37.88 1.65 -0.33	41.51 1.78 -0.10	44.67 1.93 0.00	45.88 1.93 0.00	51.07 2.15 0.00	44.14 1.90 0.00	37.95 1.67 0.00	35.52 1.59 0.00	33.81 1.52 0.00	32.65 1.50 0.00	29.21 1.29 -0.38	27.32 1.22 -0.05
DOGLEVILLE___HYD 23807	23.80 1.18 0.00	21.42 1.06 0.00	20.69 1.02 0.00	18.79 0.93 0.00	17.69 0.91 0.00	19.17 1.00 0.00	20.47 1.07 0.00	24.04 1.25 -0.48	28.19 1.41 -0.67	30.18 1.54 -0.65	33.17 1.68 -0.88	35.62 1.83 -1.00	39.03 1.97 -1.15	43.07 2.10 -1.35	46.54 2.22 -1.57	47.73 2.15 -1.63	53.26 2.40 -1.94	45.83 2.11 -1.48	39.32 1.85 -1.18	36.79 1.80 -1.07	35.00 1.74 -0.96	33.01 1.68 -0.17	29.79 1.51 -0.74	27.89 1.41 -0.43
DUNKIRK___1 23563	23.03 0.41 0.00	21.00 0.63 0.00	20.00 0.33 0.00	18.44 0.57 0.00	17.44 0.65 0.00	19.08 0.91 0.00	20.24 0.83 0.00	35.15 0.94 -11.90	43.20 0.55 -16.53	48.80 0.78 -20.03	57.97 0.77 -26.60	70.61 0.92 -36.91	77.41 0.72 -40.79	91.24 0.55 -51.06	108.70 -0.39 -66.34	112.34 -0.92 -69.32	139.02 -1.03 -91.13	119.92 0.00 -77.68	76.73 -0.14 -40.59	66.50 0.27 -32.30	56.76 0.94 -23.52	49.91 0.72 -18.04	38.90 1.35 -10.02	28.07 0.81 -1.21
DUNKIRK___2 23564	23.03 0.41 0.00	21.00 0.63 0.00	20.00 0.33 0.00	18.44 0.57 0.00	17.44 0.65 0.00	19.08 0.91 0.00	20.24 0.83 0.00	35.15 0.94 -11.90	43.20 0.55 -16.53	48.80 0.78 -20.03	57.97 0.77 -26.60	70.61 0.92 -36.91	77.41 0.72 -40.79	91.24 0.55 -51.06	108.70 -0.39 -66.34	112.34 -0.92 -69.32	139.02 -1.03 -91.13	119.92 0.00 -77.68	76.73 -0.14 -40.59	66.50 0.27 -32.30	56.76 0.94 -23.52	49.91 0.72 -18.04	38.90 1.35 -10.02	28.07 0.81 -1.21
DUNKIRK___3 23565	22.90 0.27 0.00	20.88 0.51 0.00	19.88 0.22 0.00	18.33 0.46 0.00	17.34 0.55 0.00	18.95 0.78 0.00	20.08 0.68 0.00	35.75 0.74 -12.70	44.15 0.29 -17.75	49.96 0.48 -21.49	59.51 0.46 -28.44	73.07 0.59 -39.70	80.02 0.36 -43.76	94.73 0.16 -54.95	113.40 -0.81 -71.47	117.26 -1.36 -74.68	145.63 -1.47 -98.17	125.50 -0.42 -83.68	79.53 -0.47 -43.72	68.69 -0.03 -34.79	58.28 0.65 -25.34	51.02 0.44 -19.43	39.24 1.13 -10.58	27.96 0.62 -1.28
DUNKIRK___4 23566	22.90 0.27 0.00	20.88 0.51 0.00	19.88 0.22 0.00	18.33 0.46 0.00	17.34 0.55 0.00	18.95 0.78 0.00	20.08 0.68 0.00	35.75 0.74 -12.70	44.15 0.29 -17.75	49.96 0.48 -21.49	59.51 0.46 -28.44	73.07 0.59 -39.70	80.02 0.36 -43.76	94.73 0.16 -54.95	113.40 -0.81 -71.47	117.26 -1.36 -74.68	145.63 -1.47 -98.17	125.50 -0.42 -83.68	79.53 -0.47 -43.72	68.69 -0.03 -34.79	58.28 0.65 -25.34	51.02 0.44 -19.43	39.24 1.13 -10.58	27.96 0.62 -1.28
EAST HAMPTON___GT 23717	26.61 3.98 0.00	23.65 3.28 0.00	22.73 3.07 0.00	20.56 2.70 0.00	19.30 2.52 0.00	20.88 2.71 0.00	24.88 3.45 -2.03	30.65 4.13 -4.21	34.24 5.22 -2.90	37.43 5.88 -3.56	41.16 6.91 -3.64	42.39 7.44 -2.17	48.24 8.51 -3.83	51.33 9.43 -2.27	55.51 10.17 -2.60	57.89 10.59 -3.35	66.68 11.79 -5.97	59.31 10.01 -7.05	53.01 8.38 -8.34	45.20 7.60 -3.67	43.88 7.04 -4.54	41.85 6.67 -4.04	36.76 5.17 -4.05	31.77 4.90 -0.83
EAST RIVER___6 23660	25.13 2.51 0.00	22.61 2.24 0.00	21.81 2.14 0.00	19.72 1.86 0.00	18.50 1.71 0.00	19.99 1.82 0.00	21.44 2.04 0.00	24.70 2.39 0.00	29.04 2.92 0.00	31.15 3.16 0.00	34.06 3.46 0.00	36.19 3.41 0.00	39.71 3.80 0.00	43.90 4.28 0.00	47.49 4.74 0.00	48.96 5.01 0.00	54.45 5.53 0.00	46.84 4.60 0.00	40.09 3.81 0.00	37.39 3.46 0.00	35.43 3.13 0.00	34.45 3.30 0.00	30.31 2.78 0.00	28.86 2.81 0.00
EAST RIVER___7 23524	25.13 2.51 0.00	22.61 2.24 0.00	21.81 2.14 0.00	19.72 1.86 0.00	18.50 1.71 0.00	19.99 1.82 0.00	21.44 2.04 0.00	24.70 2.39 0.00	29.04 2.92 0.00	31.15 3.16 0.00	34.06 3.46 0.00	36.19 3.41 0.00	39.71 3.80 0.00	43.90 4.28 0.00	47.49 4.74 0.00	48.96 5.01 0.00	54.45 5.53 0.00	46.84 4.60 0.00	40.09 3.81 0.00	37.39 3.46 0.00	35.43 3.13 0.00	34.45 3.30 0.00	30.31 2.78 0.00	28.86 2.81 0.00
EAST_HAMPTON___DIESEL 23722	26.61 3.98 0.00	23.65 3.28 0.00	22.73 3.07 0.00	20.56 2.70 0.00	19.30 2.52 0.00	20.88 2.71 0.00	24.88 3.45 -2.03	30.65 4.13 -4.21	34.24 5.22 -2.90	37.45 5.90 -3.56	41.16 6.91 -3.64	42.43 7.48 -2.17	48.27 8.54 -3.83	51.37 9.47 -2.27	55.51 10.17 -2.60	57.89 10.59 -3.35	66.73 11.84 -5.97	59.34 10.05 -7.05	53.01 8.38 -8.34	45.24 7.64 -3.67	43.88 7.04 -4.54	41.85 6.67 -4.04	36.79 5.21 -4.05	31.77 4.90 -0.83
EAST_RIVER___1 323558	25.13 2.51 0.00	22.59 2.22 0.00	21.81 2.14 0.00	19.72 1.86 0.00	18.50 1.71 0.00	20.01 1.83 0.00	21.46 2.06 0.00	24.70 2.39 0.00	29.07 2.95 0.00	31.18 3.19 0.00	34.09 3.49 0.00	36.26 3.47 0.00	39.78 3.88 0.00	43.98 4.36 0.00	47.57 4.83 0.00	49.04 5.10 0.00	54.55 5.62 0.00	46.93 4.69 0.00	40.17 3.88 0.00	37.46 3.53 0.00	35.52 3.23 0.00	34.49 3.33 0.00	30.34 2.81 0.00	28.86 2.81 0.00
EAST_RIVER___2 323559	25.13 2.51 0.00	22.61 2.24 0.00	21.81 2.14 0.00	19.72 1.86 0.00	18.50 1.71 0.00	19.99 1.82 0.00	21.44 2.04 0.00	24.70 2.39 0.00	29.04 2.92 0.00	31.15 3.16 0.00	34.06 3.46 0.00	36.19 3.41 0.00	39.71 3.80 0.00	43.90 4.28 0.00	47.49 4.74 0.00	48.96 5.01 0.00	54.45 5.53 0.00	46.84 4.60 0.00	40.09 3.81 0.00	37.39 3.46 0.00	35.43 3.13 0.00	34.45 3.30 0.00	30.31 2.78 0.00	28.86 2.81 0.00

EAST___DELAWARE_HYD 23607	24.39 1.77 0.00	21.91 1.55 0.00	21.12 1.46 0.00	19.15 1.29 0.00	17.93 1.14 0.00	19.35 1.18 0.00	20.82 1.42 0.00	23.85 1.54 0.00	28.05 1.93 0.00	30.11 2.13 0.00	33.05 2.45 0.00	34.36 1.57 0.00	37.77 1.87 0.00	41.88 2.26 0.00	45.39 2.65 0.00	46.89 2.94 0.00	52.15 3.23 0.00	44.86 2.62 0.00	38.35 2.07 0.00	36.74 2.81 0.00	34.85 2.55 0.00	33.71 2.55 0.00	29.52 1.98 0.00	27.98 1.93 0.00
ELEC_TRO_TEK 24086	25.32 2.69 0.00	22.65 2.28 0.00	21.83 2.16 0.00	19.71 1.84 0.00	18.50 1.71 0.00	20.03 1.85 0.00	23.70 2.27 -2.03	29.11 2.59 -4.21	32.15 3.13 -2.90	34.91 3.36 -3.56	37.91 3.67 -3.64	38.72 3.77 -2.17	43.96 4.23 -3.83	46.65 4.75 -2.27	50.51 5.17 -2.60	52.79 5.49 -3.35	60.91 6.02 -5.97	54.36 5.07 -7.05	48.87 4.24 -8.34	41.50 3.90 -3.67	40.42 3.58 -4.54	38.80 3.61 -4.04	34.64 3.06 -4.05	29.92 3.05 -0.83
ELLENBURG_WT_PWR 323604	21.40 -1.22 0.00	19.23 -1.14 0.00	18.56 -1.10 0.00	16.90 -0.96 0.00	15.85 -0.94 0.00	17.06 -1.11 0.00	18.37 -1.03 0.00	11.52 -1.07 9.72	11.47 -1.10 13.54	13.79 -1.09 13.11	11.52 -1.19 17.89	11.27 -1.31 20.20	11.13 -1.44 23.33	10.60 -1.70 27.32	9.07 -1.84 31.83	9.04 -1.89 33.02	7.73 -2.05 39.14	10.55 -1.77 29.92	10.85 -1.49 23.95	11.07 -1.32 21.53	11.61 -1.19 19.49	26.43 -1.22 3.51	11.41 -1.16 14.97	16.18 -1.09 8.78
EMPIRE_CC_1 323656	23.73 1.11 0.00	21.36 1.00 0.00	20.65 0.98 0.00	18.76 0.89 0.00	17.59 0.81 0.00	19.04 0.87 0.00	20.24 0.83 0.00	23.11 0.80 0.00	27.11 0.99 0.00	28.99 1.01 0.00	31.70 1.10 0.00	34.00 1.21 0.00	37.30 1.40 0.00	41.21 1.59 0.00	44.62 1.88 0.00	45.97 2.02 0.00	51.13 2.20 0.00	43.93 1.69 0.00	37.73 1.45 0.00	35.25 1.32 0.00	33.46 1.16 0.00	32.24 1.09 0.00	28.52 0.99 0.00	27.06 1.01 0.00
EMPIRE_CC_2 323658	23.73 1.11 0.00	21.36 1.00 0.00	20.65 0.98 0.00	18.76 0.89 0.00	17.59 0.81 0.00	19.04 0.87 0.00	20.24 0.83 0.00	23.11 0.80 0.00	27.11 0.99 0.00	28.99 1.01 0.00	31.70 1.10 0.00	34.00 1.21 0.00	37.30 1.40 0.00	41.21 1.59 0.00	44.62 1.88 0.00	45.97 2.02 0.00	51.13 2.20 0.00	43.93 1.69 0.00	37.73 1.45 0.00	35.25 1.32 0.00	33.46 1.16 0.00	32.24 1.09 0.00	28.52 0.99 0.00	27.06 1.01 0.00
ERIE_WT_PWR 323693	22.67 0.05 0.00	20.69 0.32 0.00	19.72 0.06 0.00	18.17 0.30 0.00	17.19 0.40 0.00	18.77 0.60 0.00	19.83 0.43 0.00	33.68 0.42 -10.95	40.95 -0.10 -14.94	46.14 0.06 -18.10	55.67 0.00 -25.06	66.98 0.10 -34.10	72.91 -0.14 -37.15	85.24 -0.40 -46.01	100.91 -1.41 -59.58	104.26 -1.93 -62.25	128.65 -2.10 -81.83	111.03 -0.97 -69.76	71.82 -0.91 -36.45	62.49 -0.44 -29.00	53.65 0.23 -21.12	47.41 0.06 -16.20	37.91 0.77 -9.61	27.53 0.31 -1.16
E_CANADA_CAP_HY 24051	23.71 1.09 0.00	21.28 0.92 0.00	20.55 0.89 0.00	18.54 0.68 0.00	17.42 0.64 0.00	18.86 0.69 0.00	20.28 0.87 0.00	23.70 1.00 -0.38	27.82 1.18 -0.53	29.90 1.40 -0.51	32.96 1.65 -0.70	35.58 2.00 -0.79	39.15 2.33 -0.92	43.27 2.57 -1.07	47.03 3.04 -1.25	48.14 2.90 -1.30	53.74 3.28 -1.54	45.82 2.41 -1.18	39.36 2.14 -0.94	37.05 2.27 -0.85	35.19 2.13 -0.77	33.06 1.77 -0.14	29.47 1.35 -0.59	27.57 1.17 -0.34
E_CANADA_MHWK_HY 24050	23.80 1.18 0.00	21.42 1.06 0.00	20.69 1.02 0.00	18.79 0.93 0.00	17.69 0.91 0.00	19.17 1.00 0.00	20.47 1.07 0.00	24.04 1.25 -0.48	28.19 1.41 -0.67	30.18 1.54 -0.65	33.17 1.68 -0.88	35.62 1.83 -1.00	39.03 1.97 -1.15	43.07 2.10 -1.35	46.54 2.22 -1.57	47.73 2.15 -1.63	53.26 2.40 -1.94	45.83 2.11 -1.48	39.32 1.85 -1.18	36.79 1.80 -1.07	35.00 1.74 -0.96	33.01 1.68 -0.17	29.79 1.51 -0.74	27.89 1.41 -0.43
E_FISHKILL___LBMP 23776	24.79 2.17 0.00	22.30 1.94 0.00	21.53 1.87 0.00	19.49 1.63 0.00	18.28 1.49 0.00	19.79 1.62 0.00	21.21 1.80 0.00	24.34 2.03 0.00	28.62 2.51 0.00	30.70 2.71 0.00	33.57 2.97 0.00	35.83 3.05 0.00	39.31 3.41 0.00	43.51 3.89 0.00	47.02 4.27 0.00	48.47 4.53 0.00	53.92 4.99 0.00	46.42 4.18 0.00	39.77 3.48 0.00	37.08 3.16 0.00	35.20 2.91 0.00	34.08 2.93 0.00	29.98 2.45 0.00	28.50 2.45 0.00
FAR ROCKAWAY___4 23548	25.84 3.21 0.00	23.08 2.71 0.00	22.22 2.56 0.00	20.08 2.21 0.00	18.84 2.05 0.00	20.41 2.23 0.00	24.15 2.72 -2.03	29.63 3.10 -4.21	32.75 3.73 -2.90	35.19 3.64 -3.56	38.25 4.01 -3.64	39.15 4.20 -2.17	44.50 4.78 -3.83	47.29 5.39 -2.27	51.24 5.90 -2.60	53.54 6.24 -3.35	61.79 6.90 -5.97	55.08 5.79 -7.05	49.45 4.83 -8.34	42.04 4.44 -3.67	40.97 4.13 -4.54	39.30 4.11 -4.04	35.44 3.85 -4.05	30.60 3.72 -0.83
FARRAGUT___LBMP 323566	25.11 2.49 0.00	22.57 2.20 0.00	21.79 2.12 0.00	19.70 1.84 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.44 2.04 0.00	24.68 2.36 0.00	29.04 2.92 0.00	31.12 3.13 0.00	34.03 3.43 0.00	36.19 3.41 0.00	39.71 3.80 0.00	43.90 4.28 0.00	47.44 4.70 0.00	48.96 5.01 0.00	54.40 5.48 0.00	46.84 4.60 0.00	40.09 3.81 0.00	37.39 3.46 0.00	35.46 3.17 0.00	34.42 3.27 0.00	30.29 2.75 0.00	28.84 2.79 0.00
FENNER___WINDPWR 24204	23.12 0.50 0.00	20.77 0.41 0.00	20.04 0.37 0.00	18.22 0.36 0.00	17.17 0.39 0.00	18.63 0.45 0.00	19.91 0.50 0.00	22.96 0.65 0.00	26.79 0.68 0.00	28.74 0.76 0.00	31.43 0.83 0.00	33.73 0.95 0.00	36.87 0.97 0.00	40.61 0.99 0.00	43.73 0.98 0.00	44.87 0.92 0.00	50.00 1.07 0.00	43.38 1.14 0.00	37.30 1.01 0.00	34.88 0.95 0.00	33.30 1.00 0.00	32.08 0.93 0.00	28.36 0.83 0.00	26.70 0.65 0.00
FIBERTEK___ENERGY 23856	22.71 0.09 0.00	20.45 0.08 0.00	19.70 0.04 0.00	17.94 0.07 0.00	16.89 0.10 0.00	18.33 0.16 0.00	19.56 0.15 0.00	22.56 0.25 0.00	26.32 0.21 0.00	28.24 0.25 0.00	30.85 0.24 0.00	33.08 0.29 0.00	36.19 0.29 0.00	39.90 0.28 0.00	42.91 0.17 0.00	44.08 0.13 0.00	49.12 0.20 0.00	42.58 0.34 0.00	36.57 0.29 0.00	34.20 0.27 0.00	32.65 0.36 0.00	31.46 0.31 0.00	27.84 0.30 0.00	26.23 0.18 0.00
FITZPATRICK___ 23598	22.22 -0.41 0.00	20.02 -0.35 0.00	19.31 -0.35 0.00	17.58 -0.29 0.00	16.53 -0.25 0.00	17.93 -0.24 0.00	19.11 -0.29 0.00	22.00 -0.31 0.00	25.70 -0.42 0.00	27.54 -0.45 0.00	30.08 -0.52 0.00	32.26 -0.53 0.00	35.29 -0.61 0.00	38.91 -0.71 0.00	41.84 -0.90 0.00	43.02 -0.92 0.00	47.89 -1.03 0.00	41.48 -0.76 0.00	35.63 -0.65 0.00	33.32 -0.61 0.00	31.78 -0.52 0.00	30.62 -0.53 0.00	27.12 -0.41 0.00	25.61 -0.44 0.00
FORT ORANGE___ 23900	23.82 1.20 0.00	21.44 1.08 0.00	20.73 1.06 0.00	18.76 0.89 0.00	17.59 0.81 0.00	19.03 0.85 0.00	20.10 0.70 0.00	23.31 0.69 -0.31	27.40 0.86 -0.43	29.32 0.92 -0.41	32.24 1.07 -0.56	34.60 1.18 -0.64	38.07 1.44 -0.74	42.11 1.63 -0.86	45.71 1.97 -1.00	47.10 2.11 -1.04	52.46 2.30 -1.23	44.83 1.65 -0.94	38.45 1.41 -0.76	35.93 1.32 -0.68	34.04 1.13 -0.61	32.29 1.03 -0.11	28.97 0.96 -0.47	27.37 1.04 -0.28

FORT_DRUM_COGEN 23780	23.32 0.70 0.00	20.83 0.47 0.00	20.12 0.45 0.00	18.29 0.43 0.00	17.25 0.47 0.00	18.70 0.53 0.00	20.08 0.68 0.00	21.37 0.92 1.85	24.50 0.97 2.58	26.64 1.15 2.50	28.45 1.26 3.41	30.34 1.41 3.85	32.89 1.44 4.45	35.80 1.39 5.21	38.21 1.54 6.07	38.88 1.23 6.30	42.98 1.52 7.47	38.18 1.65 5.71	33.17 1.45 4.57	31.11 1.29 4.11	30.00 1.42 3.72	32.01 1.53 0.67	25.86 1.18 2.85	25.23 0.86 1.67
FPL_FAR_ROCK_GT1 24212	25.84 3.21 0.00	23.08 2.71 0.00	22.22 2.56 0.00	20.08 2.21 0.00	18.84 2.05 0.00	20.41 2.23 0.00	24.15 2.72 -2.03	29.63 3.10 -4.21	32.75 3.73 -2.90	35.19 3.64 -3.56	38.25 4.01 -3.64	39.15 4.20 -2.17	44.50 4.78 -3.83	47.29 5.39 -2.27	51.24 5.90 -2.60	53.54 6.24 -3.35	61.79 6.90 -5.97	55.08 5.79 -7.05	49.45 4.83 -8.34	42.04 4.44 -3.67	40.97 4.13 -4.54	39.30 4.11 -4.04	35.44 3.85 -4.05	30.60 3.72 -0.83
FPL_FAR_ROCK_GT2 23815	25.84 3.21 0.00	23.08 2.71 0.00	22.22 2.56 0.00	20.08 2.21 0.00	18.84 2.05 0.00	20.41 2.23 0.00	24.15 2.72 -2.03	29.63 3.10 -4.21	32.75 3.73 -2.90	35.19 3.64 -3.56	38.25 4.01 -3.64	39.15 4.20 -2.17	44.50 4.78 -3.83	47.29 5.39 -2.27	51.24 5.90 -2.60	53.54 6.24 -3.35	61.79 6.90 -5.97	55.08 5.79 -7.05	49.45 4.83 -8.34	42.04 4.44 -3.67	40.97 4.13 -4.54	39.30 4.11 -4.04	35.44 3.85 -4.05	30.60 3.72 -0.83
FRANKLIN_FALL_HYD 24054	21.33 -1.29 0.00	19.16 -1.20 0.00	18.48 -1.18 0.00	16.85 -1.02 0.00	15.78 -1.01 0.00	16.95 -1.22 0.00	18.32 -1.09 0.00	12.17 -1.11 9.03	12.45 -1.10 12.57	14.70 -1.12 12.17	12.74 -1.26 16.61	12.62 -1.41 18.75	12.66 -1.58 21.66	12.40 -1.86 25.36	11.22 -1.97 29.55	11.27 -2.02 30.66	10.39 -2.20 36.34	12.61 -1.86 27.77	12.46 -1.60 22.23	12.54 -1.39 19.99	13.01 -1.19 18.09	26.74 -1.15 3.26	12.51 -1.13 13.90	16.83 -1.07 8.15
FREEPORT_EQUS_GT1 23764	25.54 2.92 0.00	22.81 2.44 0.00	21.97 2.30 0.00	19.85 1.98 0.00	18.62 1.83 0.00	20.17 2.00 0.00	23.89 2.46 -2.03	29.34 2.81 -4.21	32.41 3.39 -2.90	35.16 3.61 -3.56	38.10 3.86 -3.64	38.78 3.83 -2.17	44.07 4.34 -3.83	46.77 4.87 -2.27	50.68 5.34 -2.60	52.97 5.67 -3.35	61.15 6.26 -5.97	54.57 5.28 -7.05	49.01 4.39 -8.34	41.64 4.04 -3.67	40.58 3.74 -4.54	39.05 3.86 -4.04	34.94 3.36 -4.05	30.21 3.34 -0.83
FREEPORT___CT2 23818	25.54 2.92 0.00	22.81 2.44 0.00	21.97 2.30 0.00	19.85 1.98 0.00	18.62 1.83 0.00	20.17 2.00 0.00	23.89 2.46 -2.03	29.34 2.81 -4.21	32.41 3.39 -2.90	35.16 3.61 -3.56	38.10 3.86 -3.64	38.78 3.83 -2.17	44.07 4.34 -3.83	46.77 4.87 -2.27	50.68 5.34 -2.60	52.97 5.67 -3.35	61.15 6.26 -5.97	54.57 5.28 -7.05	49.01 4.39 -8.34	41.64 4.04 -3.67	40.58 3.74 -4.54	39.05 3.86 -4.04	34.94 3.36 -4.05	30.21 3.34 -0.83
FULTON COGEN____ 23766	22.60 -0.02 0.00	20.35 -0.02 0.00	19.62 -0.04 0.00	17.86 0.00 0.00	16.82 0.03 0.00	18.24 0.07 0.00	19.46 0.06 0.00	22.42 0.11 0.00	26.19 0.08 0.00	28.07 0.08 0.00	30.66 0.06 0.00	32.88 0.10 0.00	35.97 0.07 0.00	39.66 0.04 0.00	42.66 -0.09 0.00	43.86 -0.09 0.00	48.88 -0.05 0.00	42.32 0.08 0.00	36.35 0.07 0.00	34.00 0.07 0.00	32.42 0.13 0.00	31.28 0.13 0.00	27.67 0.14 0.00	26.08 0.03 0.00
FULTON___LFGE 323630	25.16 2.53 0.00	22.57 2.20 0.00	21.77 2.11 0.00	19.51 1.64 0.00	18.31 1.53 0.00	19.79 1.62 0.00	21.36 1.96 0.00	24.91 2.19 -0.42	29.28 2.59 -0.58	31.60 3.05 -0.56	34.92 3.55 -0.76	37.84 4.20 -0.86	41.89 4.99 -1.00	46.26 5.47 -1.17	50.47 6.37 -1.36	51.91 6.55 -1.41	57.98 7.39 -1.67	48.97 5.45 -1.28	42.17 4.86 -1.02	39.70 4.85 -0.92	37.68 4.55 -0.83	35.19 3.89 -0.15	31.31 3.14 -0.64	29.29 2.87 -0.37
G.F.CEMENT___DRP 24184	24.73 2.10 0.00	22.24 1.87 0.00	21.45 1.79 0.00	19.36 1.50 0.00	18.16 1.38 0.00	19.64 1.47 0.00	21.03 1.63 0.00	24.49 1.76 -0.42	28.37 1.67 -0.58	30.37 1.82 -0.56	33.33 1.96 -0.76	35.94 2.29 -0.86	39.63 2.73 -1.00	43.72 2.93 -1.17	47.56 3.46 -1.36	48.96 3.60 -1.41	54.61 4.01 -1.67	46.47 2.96 -1.28	39.99 2.68 -1.02	37.56 2.72 -0.92	35.58 2.45 -0.83	33.45 2.15 -0.15	29.91 1.74 -0.64	28.14 1.72 -0.37
GARDENVILLE___LBMP 24039	22.60 -0.02 0.00	20.63 0.26 0.00	19.64 -0.02 0.00	18.11 0.25 0.00	17.14 0.35 0.00	18.72 0.54 0.00	19.75 0.35 0.00	36.15 0.34 -13.50	44.33 -0.21 -18.42	50.25 -0.06 -22.31	59.95 -0.15 -29.50	74.04 -0.07 -41.32	81.05 -0.29 -45.44	96.23 -0.55 -57.16	115.56 -1.58 -74.39	119.57 -2.11 -77.73	148.76 -2.35 -102.18	128.16 -1.18 -87.10	80.71 -1.09 -45.51	69.54 -0.61 -36.22	58.77 0.10 -26.38	51.28 -0.09 -20.23	39.07 0.66 -10.88	27.57 0.21 -1.32
GENERAL___MILLS 23808	22.65 0.02 0.00	20.67 0.31 0.00	19.70 0.04 0.00	18.15 0.28 0.00	17.17 0.39 0.00	18.75 0.58 0.00	19.81 0.41 0.00	33.66 0.40 -10.95	40.93 -0.13 -14.94	46.11 0.03 -18.10	55.60 -0.06 -25.06	66.95 0.07 -34.10	72.87 -0.18 -37.15	85.20 -0.43 -46.01	100.87 -1.45 -59.58	104.22 -1.98 -62.25	128.60 -2.15 -81.83	110.98 -1.01 -69.76	71.79 -0.94 -36.45	62.46 -0.48 -29.00	53.61 0.19 -21.12	47.38 0.03 -16.20	37.88 0.74 -9.61	27.50 0.29 -1.16
GE_PLASTICS___DRP 24183	23.57 0.95 0.00	21.20 0.84 0.00	20.51 0.84 0.00	18.58 0.72 0.00	17.42 0.64 0.00	18.84 0.67 0.00	19.97 0.56 0.00	23.17 0.56 -0.30	27.21 0.68 -0.41	29.09 0.70 -0.40	31.97 0.83 -0.54	34.28 0.89 -0.61	37.65 1.04 -0.71	41.60 1.15 -0.83	45.12 1.41 -0.97	46.45 1.50 -1.00	51.78 1.66 -1.19	44.33 1.18 -0.91	38.06 1.05 -0.73	35.57 0.98 -0.66	33.73 0.84 -0.59	32.04 0.78 -0.11	29.03 1.05 -0.46	27.41 1.09 -0.27
GILBOA___1 23756	23.80 1.18 0.00	21.42 1.06 0.00	20.76 1.10 0.00	18.83 0.96 0.00	17.67 0.89 0.00	19.15 0.98 0.00	20.35 0.95 0.00	23.36 1.05 0.00	27.37 1.25 0.00	29.30 1.32 0.00	32.07 1.47 0.00	34.29 1.51 0.00	37.55 1.65 0.00	41.45 1.82 0.00	44.79 2.05 0.00	46.06 2.11 0.00	51.22 2.30 0.00	44.14 1.90 0.00	37.95 1.67 0.00	35.52 1.59 0.00	33.78 1.49 0.00	32.58 1.43 0.00	28.80 1.27 0.00	27.33 1.28 0.00
GILBOA___2 23757	23.80 1.18 0.00	21.42 1.06 0.00	20.76 1.10 0.00	18.83 0.96 0.00	17.67 0.89 0.00	19.15 0.98 0.00	20.35 0.95 0.00	23.36 1.05 0.00	27.37 1.25 0.00	29.30 1.32 0.00	32.07 1.47 0.00	34.29 1.51 0.00	37.55 1.65 0.00	41.45 1.82 0.00	44.79 2.05 0.00	46.06 2.11 0.00	51.22 2.30 0.00	44.14 1.90 0.00	37.95 1.67 0.00	35.52 1.59 0.00	33.78 1.49 0.00	32.58 1.43 0.00	28.80 1.27 0.00	27.33 1.28 0.00
GILBOA___3 23758	23.80 1.18 0.00	21.42 1.06 0.00	20.76 1.10 0.00	18.83 0.96 0.00	17.67 0.89 0.00	19.15 0.98 0.00	20.35 0.95 0.00	23.36 1.05 0.00	27.37 1.25 0.00	29.30 1.32 0.00	32.07 1.47 0.00	34.29 1.51 0.00	37.55 1.65 0.00	41.45 1.82 0.00	44.79 2.05 0.00	46.06 2.11 0.00	51.22 2.30 0.00	44.14 1.90 0.00	37.95 1.67 0.00	35.52 1.59 0.00	33.78 1.49 0.00	32.58 1.43 0.00	28.80 1.27 0.00	27.33 1.28 0.00

GILBOA___4 23759	23.80 1.18 0.00	21.42 1.06 0.00	20.76 1.10 0.00	18.83 0.96 0.00	17.67 0.89 0.00	19.15 0.98 0.00	20.35 0.95 0.00	23.36 1.05 0.00	27.37 1.25 0.00	29.30 1.32 0.00	32.07 1.47 0.00	34.29 1.51 0.00	37.55 1.65 0.00	41.45 1.82 0.00	44.79 2.05 0.00	46.06 2.11 0.00	51.22 2.30 0.00	44.14 1.90 0.00	37.95 1.67 0.00	35.52 1.59 0.00	33.78 1.49 0.00	32.58 1.43 0.00	28.80 1.27 0.00	27.33 1.28 0.00
GILBOA___ 23599	23.80 1.18 0.00	21.42 1.06 0.00	20.76 1.10 0.00	18.83 0.96 0.00	17.67 0.89 0.00	19.15 0.98 0.00	20.35 0.95 0.00	23.36 1.05 0.00	27.37 1.25 0.00	29.30 1.32 0.00	32.07 1.47 0.00	34.29 1.51 0.00	37.55 1.65 0.00	41.45 1.82 0.00	44.79 2.05 0.00	46.06 2.11 0.00	51.22 2.30 0.00	44.14 1.90 0.00	37.95 1.67 0.00	35.52 1.59 0.00	33.78 1.49 0.00	32.58 1.43 0.00	28.80 1.27 0.00	27.33 1.28 0.00
GINNA___ 23603	21.40 -1.22 0.00	19.35 -1.02 0.00	18.58 -1.08 0.00	17.02 -0.84 0.00	16.08 -0.70 0.00	17.53 -0.64 0.00	18.65 -0.76 0.00	21.36 -0.80 0.15	24.29 -1.05 0.78	26.04 -1.01 0.94	28.51 -1.10 0.99	30.21 -1.05 1.52	33.00 -1.22 1.68	35.91 -1.51 2.21	37.82 -2.01 2.92	38.61 -2.29 3.05	42.43 -2.49 4.01	37.13 -1.69 3.41	33.05 -1.45 1.78	31.18 -1.32 1.42	30.23 -1.03 1.03	29.21 -1.15 0.79	26.26 -0.96 0.31	24.76 -1.25 0.04
GLEN PARK___ 23778	23.41 0.79 0.00	20.94 0.57 0.00	20.20 0.53 0.00	18.36 0.50 0.00	17.32 0.54 0.00	18.79 0.62 0.00	20.18 0.78 0.00	21.61 1.05 1.75	24.77 1.10 2.44	26.94 1.32 2.36	28.82 1.44 3.23	30.78 1.64 3.64	33.35 1.65 4.21	36.32 1.63 4.93	38.80 1.79 5.74	39.44 1.45 5.96	43.62 1.76 7.06	38.75 1.90 5.40	33.67 1.71 4.32	31.54 1.49 3.88	30.43 1.65 3.52	32.23 1.71 0.63	26.18 1.35 2.70	25.46 0.99 1.58
GLENWOOD_IC_1_G5 23712	25.36 2.74 0.00	22.71 2.34 0.00	21.89 2.22 0.00	19.79 1.93 0.00	18.56 1.78 0.00	20.10 1.93 0.00	23.72 2.29 -2.03	29.16 2.63 -4.21	32.26 3.24 -2.90	35.05 3.50 -3.56	38.10 3.86 -3.64	38.78 3.83 -2.17	43.93 4.20 -3.83	46.61 4.71 -2.27	50.55 5.21 -2.60	52.79 5.49 -3.35	60.96 6.07 -5.97	54.40 5.11 -7.05	48.87 4.24 -8.34	41.47 3.87 -3.67	40.39 3.55 -4.54	38.86 3.67 -4.04	34.75 3.17 -4.05	30.00 3.12 -0.83
GLENWOOD_IC_2_G1 23688	25.22 2.60 0.00	22.61 2.24 0.00	21.81 2.14 0.00	19.72 1.86 0.00	18.50 1.71 0.00	20.03 1.85 0.00	23.60 2.17 -2.03	29.02 2.50 -4.21	32.07 3.05 -2.90	34.85 3.30 -3.56	37.85 3.61 -3.64	38.65 3.70 -2.17	43.85 4.13 -3.83	46.53 4.63 -2.27	50.42 5.08 -2.60	52.71 5.40 -3.35	60.81 5.92 -5.97	54.28 4.98 -7.05	48.76 4.13 -8.34	41.40 3.80 -3.67	40.32 3.49 -4.54	38.74 3.55 -4.04	34.56 2.97 -4.05	29.84 2.97 -0.83
GLENWOOD_IC_3_G1 23689	25.22 2.60 0.00	22.61 2.24 0.00	21.81 2.14 0.00	19.72 1.86 0.00	18.50 1.71 0.00	20.03 1.85 0.00	23.60 2.17 -2.03	29.02 2.50 -4.21	32.07 3.05 -2.90	34.85 3.30 -3.56	37.85 3.61 -3.64	38.65 3.70 -2.17	43.85 4.13 -3.83	46.53 4.63 -2.27	50.42 5.08 -2.60	52.71 5.40 -3.35	60.81 5.92 -5.97	54.28 4.98 -7.05	48.76 4.13 -8.34	41.40 3.80 -3.67	40.32 3.49 -4.54	38.74 3.55 -4.04	34.56 2.97 -4.05	29.84 2.97 -0.83
GLENWOOD___4 23550	25.36 2.74 0.00	22.71 2.34 0.00	21.89 2.22 0.00	19.79 1.93 0.00	18.56 1.78 0.00	20.10 1.93 0.00	23.72 2.29 -2.03	29.16 2.63 -4.21	32.26 3.24 -2.90	35.05 3.50 -3.56	38.10 3.86 -3.64	38.82 3.87 -2.17	44.00 4.27 -3.83	46.73 4.83 -2.27	50.64 5.30 -2.60	52.93 5.63 -3.35	61.05 6.16 -5.97	54.49 5.19 -7.05	48.94 4.32 -8.34	41.53 3.93 -3.67	40.45 3.62 -4.54	38.89 3.71 -4.04	34.75 3.17 -4.05	30.00 3.12 -0.83
GLENWOOD___5 23614	25.36 2.74 0.00	22.71 2.34 0.00	21.89 2.22 0.00	19.79 1.93 0.00	18.56 1.78 0.00	20.10 1.93 0.00	23.72 2.29 -2.03	29.16 2.63 -4.21	32.26 3.24 -2.90	35.05 3.50 -3.56	38.10 3.86 -3.64	38.82 3.87 -2.17	44.00 4.27 -3.83	46.73 4.83 -2.27	50.64 5.30 -2.60	52.93 5.63 -3.35	61.05 6.16 -5.97	54.49 5.19 -7.05	48.94 4.32 -8.34	41.53 3.93 -3.67	40.45 3.62 -4.54	38.89 3.71 -4.04	34.75 3.17 -4.05	30.00 3.12 -0.83
GLOBAL GREEN_PORT_GT1 23814	26.61 3.98 0.00	23.62 3.26 0.00	22.73 3.07 0.00	20.56 2.70 0.00	19.30 2.52 0.00	20.88 2.71 0.00	24.88 3.45 -2.03	30.63 4.11 -4.21	34.22 5.20 -2.90	37.40 5.85 -3.56	41.13 6.89 -3.64	42.39 7.44 -2.17	48.27 8.54 -3.83	51.37 9.47 -2.27	55.56 10.22 -2.60	57.98 10.68 -3.35	66.78 11.89 -5.97	59.39 10.10 -7.05	53.01 8.38 -8.34	45.20 7.60 -3.67	43.88 7.04 -4.54	41.82 6.64 -4.04	36.76 5.17 -4.05	31.74 4.87 -0.83
GLOBE___DSASP 323697	21.83 -0.79 0.00	20.00 -0.37 0.00	19.07 -0.59 0.00	17.56 -0.30 0.00	16.62 -0.17 0.00	18.12 -0.05 0.00	18.98 -0.43 0.00	22.36 -0.71 -0.76	22.10 -1.44 2.58	23.49 -1.37 3.13	37.53 -1.59 -8.52	34.75 -1.61 -3.58	33.91 -1.97 0.02	31.18 -2.42 6.02	28.64 -3.72 10.38	28.71 -4.39 10.85	29.82 -4.84 14.26	26.70 -3.38 12.15	26.96 -2.97 6.35	26.53 -2.34 5.05	27.16 -1.45 3.68	26.74 -1.59 2.82	32.89 -0.55 -5.91	25.93 -0.83 -0.72
GOETHSLN___LBMP 323567	25.04 2.42 0.00	22.52 2.16 0.00	21.75 2.08 0.00	19.67 1.80 0.00	18.43 1.65 0.00	19.95 1.78 0.00	21.36 1.96 0.00	24.61 2.30 0.00	28.94 2.82 0.00	30.98 3.00 0.00	33.88 3.28 0.00	36.03 3.25 0.00	39.53 3.62 0.00	43.67 4.04 0.00	47.23 4.49 0.00	48.70 4.75 0.00	54.16 5.24 0.00	46.63 4.39 0.00	39.91 3.63 0.00	37.22 3.29 0.00	35.30 3.00 0.00	34.27 3.11 0.00	30.15 2.62 0.00	28.71 2.66 0.00
GOODYEAR_LAKE_HYD 323669	23.78 1.15 0.00	21.36 1.00 0.00	20.63 0.96 0.00	18.72 0.86 0.00	17.61 0.82 0.00	19.10 0.93 0.00	20.43 1.03 0.00	23.52 1.20 0.00	27.50 1.38 0.00	29.53 1.54 0.00	32.90 1.71 -0.59	35.09 1.87 -0.44	38.19 2.01 -0.28	41.85 2.14 -0.09	45.09 2.35 0.00	46.28 2.33 0.00	51.52 2.59 0.00	44.52 2.28 0.00	38.28 1.99 0.00	35.86 1.93 0.00	34.17 1.87 0.00	32.93 1.77 0.00	29.35 1.49 -0.33	27.44 1.35 -0.04
GOUDEY___7 23579	23.16 0.54 0.00	20.89 0.53 0.00	20.12 0.45 0.00	18.35 0.48 0.00	17.29 0.50 0.00	18.79 0.62 0.00	19.98 0.58 0.00	23.28 0.69 -0.28	28.07 0.55 -1.41	30.25 0.56 -1.70	33.52 0.61 -2.31	36.66 0.69 -3.19	39.91 0.61 -3.39	44.46 0.60 -4.24	48.68 0.43 -5.51	50.09 0.39 -5.75	56.93 0.44 -7.56	49.40 0.72 -6.45	40.30 0.65 -3.37	37.35 0.75 -2.68	35.09 0.84 -1.95	33.43 0.78 -1.50	29.26 0.88 -0.84	26.88 0.73 -0.10
GOUDEY___8 23580	23.16 0.54 0.00	20.88 0.51 0.00	20.10 0.43 0.00	18.33 0.46 0.00	17.29 0.50 0.00	18.77 0.60 0.00	19.97 0.56 0.00	23.26 0.67 -0.28	28.04 0.52 -1.41	30.22 0.53 -1.70	33.49 0.58 -2.31	36.63 0.66 -3.19	39.87 0.57 -3.39	44.42 0.55 -4.24	48.63 0.38 -5.51	50.05 0.35 -5.75	56.88 0.39 -7.56	49.36 0.67 -6.45	40.27 0.62 -3.37	37.32 0.71 -2.68	35.05 0.81 -1.95	33.39 0.75 -1.50	29.23 0.85 -0.84	26.85 0.70 -0.10

GOWANUS_GT1_1 24077	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
GOWANUS_GT1_2 24078	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
GOWANUS_GT1_3 24079	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
GOWANUS_GT1_4 24080	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
GOWANUS_GT1_5 24084	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
GOWANUS_GT1_6 24111	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
GOWANUS_GT1_7 24112	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	3

GOWANUS_GT2_8 24121	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
GOWANUS_GT3_1 24122	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
GOWANUS_GT3_2 24123	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
GOWANUS_GT3_3 24124	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
GOWANUS_GT3_4 24125	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
GOWANUS_GT3_5 24126	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
GOWANUS_GT3_6 24127	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	3

GOWANUS_GT4_7 24136	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
GOWANUS_GT4_8 24137	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
GREENIDGE___3 23582	22.87 0.25 0.00	20.63 0.26 0.00	19.80 0.14 0.00	18.13 0.27 0.00	17.14 0.35 0.00	18.68 0.51 0.00	19.87 0.46 0.00	22.42 0.65 0.54	28.61 0.44 -2.05	31.00 0.53 -2.48	35.08 0.67 -3.80	38.80 0.79 -5.23	41.64 0.65 -5.09	46.53 0.55 -6.35	51.16 0.17 -8.24	52.60 0.04 -8.61	60.34 0.10 -11.32	52.52 0.63 -9.65	41.90 0.58 -5.04	38.58 0.64 -4.01	36.12 0.90 -2.92	34.14 0.75 -2.24	29.63 0.83 -1.27	26.72 0.52 -0.15
GREENIDGE___4 23583	22.87 0.25 0.00	20.63 0.26 0.00	19.80 0.14 0.00	18.13 0.27 0.00	17.14 0.35 0.00	18.68 0.51 0.00	19.87 0.46 0.00	22.42 0.65 0.54	28.61 0.44 -2.05	31.00 0.53 -2.48	35.08 0.67 -3.80	38.80 0.79 -5.23	41.64 0.65 -5.09	46.53 0.55 -6.35	51.16 0.17 -8.24	52.60 0.04 -8.61	60.34 0.10 -11.32	52.52 0.63 -9.65	41.90 0.58 -5.04	38.58 0.64 -4.01	36.12 0.90 -2.92	34.14 0.75 -2.24	29.63 0.83 -1.27	26.72 0.52 -0.15
GROVEVILLE___HYD 323602	25.18 2.56 0.00	22.65 2.28 0.00	21.83 2.16 0.00	19.78 1.91 0.00	18.51 1.73 0.00	20.01 1.83 0.00	21.50 2.10 0.00	24.63 2.32 0.00	28.99 2.87 0.00	31.09 3.11 0.00	34.09 3.49 0.00	36.42 3.64 0.00	40.06 4.16 0.00	44.38 4.75 0.00	48.04 5.30 0.00	49.62 5.67 0.00	55.19 6.26 0.00	47.43 5.19 0.00	40.56 4.28 0.00	37.83 3.90 0.00	35.85 3.55 0.00	34.70 3.55 0.00	30.42 2.89 0.00	28.91 2.87 0.00
HAMPSHIRE___PAPER_HYD 323593	22.19 -0.43 0.00	19.90 -0.47 0.00	19.19 -0.47 0.00	17.45 -0.41 0.00	16.40 -0.39 0.00	17.72 -0.45 0.00	19.05 -0.35 0.00	17.02 -0.24 5.05	18.75 -0.34 7.03	20.79 -0.39 6.80	20.74 -0.58 9.28	21.64 -0.66 10.49	23.04 -0.76 12.11	24.57 -0.87 14.18	25.41 -0.81 16.52	25.75 -1.06 17.14	27.53 -1.08 20.32	25.87 -0.84 15.53	23.16 -0.69 12.43	22.14 -0.61 11.18	21.79 -0.39 10.12	29.11 -0.22 1.82	19.49 -0.28 7.77	21.08 -0.42 4.56
HARDSCRABBLE_WT_PWR 323673	23.59 0.97 0.00	21.24 0.88 0.00	20.51 0.84 0.00	18.63 0.77 0.00	17.52 0.74 0.00	19.01 0.84 0.00	20.30 0.89 0.00	23.84 1.05 -0.48	27.99 1.20 -0.67	29.92 1.29 -0.65	32.93 1.44 -0.88	35.36 1.57 -1.00	38.74 1.69 -1.15	42.76 1.78 -1.35	46.15 1.84 -1.57	47.34 1.76 -1.63	52.82 1.96 -1.94	45.45 1.73 -1.48	39.03 1.56 -1.18	36.48 1.49 -1.07	34.71 1.45 -0.96	32.76 1.43 -0.17	29.54 1.27 -0.74	27.66 1.17 -0.43
HARZA MOOSE___RIVER 24016	23.14 0.52 0.00	20.75 0.39 0.00	20.02 0.35 0.00	18.20 0.34 0.00	17.14 0.35 0.00	18.55 0.38 0.00	19.89 0.49 0.00	21.92 0.65 1.04	25.35 0.68 1.44	27.38 0.78 1.40	29.56 0.86 1.90	31.61 0.98 2.15	34.42 1.00 2.48	37.71 0.99 2.91	40.46 1.11 3.39	41.36 0.92 3.51	45.88 1.13 4.17	40.24 1.18 3.18	34.79 1.05 2.55	32.58 0.95 2.29	31.22 1.00 2.07	31.84 1.06 0.37	26.79 0.85 1.59	25.77 0.65 0.93
HEMPSTEAD____ 23647	25.34 2.71 0.00	22.65 2.28 0.00	21.83 2.16 0.00	19.72 1.86 0.00	18.50 1.71 0.00	20.04 1.87 0.00	23.72 2.29 -2.03	29.16 2.63 -4.21	32.23 3.21 -2.90	34.99 3.44 -3.56	38.01 3.76 -3.64	38.78 3.83 -2.17	44.00 4.27 -3.83	46.69 4.79 -2.27	50.60 5.26 -2.60	52.84 5.54 -3.35	61.00 6.11 -5.97	54.45 5.15 -7.05	48.90 4.28 -8.34	41.53 3.93 -3.67	40.45 3.62 -4.54	38.86 3.67 -4.04	34.70 3.11 -4.05	29.97 3.10 -0.83
HICKLING___1 23621	23.23 0.61 0.00	20.98 0.61 0.00	20.12 0.45 0.00	18.42 0.55 0.00	17.44 0.65 0.00	19.01 0.84 0.00	20.16 0.76 0.00	22.93 0.94 0.31	29.64 0.60 -2.92	32.14 0.61 -3.54	36.27 0.67 -5.00	40.46 0.75 -6.92	43.72 0.68 -7.13	49.07 0.51 -8.93	54.48 0.13 -11.60	56.12 0.04 -12.12	64.96 0.10 -15.94	56.54 0.72 -13.59	44.04 0.65 -7.10	40.39 0.81 -5.65	37.51 1.10 -4.11	35.27 0.97 -3.15	30.50 1.21 -1.75	27.20 0.94 -0.21
HICKLING___2 23622	23.23 0.61 0.00	20.98 0.61 0.00	20.12 0.45 0.00	18.42 0.55 0.00	17.44 0.65 0.00	19.01 0.84 0.00	20.16 0.76 0.00	22.93 0.94 0.31	29.64 0.60 -2.92	32.14 0.61 -3.54	36.27 0.67 -5.00	40.46 0.75 -6.92	43.72 0.68 -7.13	49.07 0.51 -8.93	54.48 0.13 -11.60	56.12 0.04 -12.12	64.96 0.10 -15.94	56.54 0.72 -13.59	44.04 0.65 -7.10	40.39 0.81 -5.65	37.51 1.10 -4.11	35.27 0.97 -3.15	30.50 1.21 -1.75	27.20 0.94 -0.21
HIGH FALLS___HY 23754	24.88 2.26 0.00	22.34 1.97 0.00	21.53 1.87 0.00	19.51 1.64 0.00	18.24 1.46 0.00	19.72 1.54 0.00	21.21 1.80 0.00	24.25 1.94 0.00	28.57 2.45 0.00	30.68 2.69 0.00	33.66 3.06 0.00	35.73 2.95 0.00	39.35 3.45 0.00	43.62 4.00 0.00	47.32 4.58 0.00	48.91 4.96 0.00	54.40 5.48 0.00	46.80 4.56 0.00	39.98 3.70 0.00	37.52 3.59 0.00	35.56 3.26 0.00	34.39 3.24 0.00	30.07 2.53 0.00	28.55 2.50 0.00
HILLBURN___GT 23639	25.09 2.47 0.00	22.57 2.20 0.00	21.77 2.11 0.00	19.70 1.84 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.44 2.04 0.00	24.63 2.32 0.00	28.99 2.87 0.00	31.09 3.11 0.00	34.06 3.46 0.00	36.36 3.57 0.00	39.92 4.02 0.00	44.18 4.55 0.00	47.78 5.04 0.00	49.26 5.32 0.00	54.79 5.87 0.00	47.18 4.94 0.00	40.38 4.10 0.00	37.66 3.73 0.00	35.72 3.42 0.00	34.58 3.43 0.00	30.40 2.86 0.00	28.86 2.81 0.00
HISHELDN_WT_PWR 323625	22.58 -0.05 0.00	20.57 0.20 0.00	19.62 -0.04 0.00	18.06 0.20 0.00	17.09 0.30 0.00	18.66 0.49 0.00	19.71 0.31 0.00	17.10 0.31 5.52	37.03 -0.24 -11.15	41.38 -0.11 -13.50	48.33 -0.21 -17.94	57.76 -0.16 -25.14	63.04 -0.36 -27.50	73.64 -0.59 -34.61	86.25 -1.54 -45.05	89.00 -2.02 -47.07	108.60 -2.20 -61.88	93.89 -1.10 -52.75	62.86 -0.98 -27.56	55.28 -0.58 -21.93	48.33 0.06 -15.97	43.31 -0.09 -12.25	34.68 0.58 -6.57	27.03 0.18 -0.80
HOLTSVILLE_IC_1 23690	25.27 2.65 0.00	22.52 2.16 0.00	21.67 2.01 0.00	19.58 1.72 0.00	18.40 1.61 0.00	19.90 1.73 0.00	23.66 2.23 -2.03	29.14 2.61 -4.21	32.23 3.21 -2.90	35.05 3.50 -3.56	38.13 3.89 -3.64	39.01 4.06 -2.17	44.25 4.52 -3.83	46.89 4.99 -2.27	50.77 5.43 -2.60	52.88 5.58 -3.35	61.10 6.21 -5.97	54.57 5.28 -7.05	49.12 4.50 -8.34	41.81 4.21 -3.67	40.74 3.91 -4.54	39.02 3.83 -4.04	34.64 3.06 -4.05	30.00 3.12 -0.83



HOLTSVILLE_IC_10 23699	25.43 2.80 0.00	22.65 2.28 0.00	21.81 2.14 0.00	19.70 1.84 0.00	18.50 1.71 0.00	20.03 1.85 0.00	23.81 2.39 -2.03	29.32 2.79 -4.21	32.47 3.45 -2.90	35.33 3.78 -3.56	38.47 4.22 -3.64	39.37 4.42 -2.17	44.68 4.96 -3.83	47.37 5.47 -2.27	51.28 5.94 -2.60	53.37 6.07 -3.35	61.64 6.75 -5.97	55.04 5.74 -7.05	49.56 4.93 -8.34	42.21 4.61 -3.67	41.13 4.30 -4.54	39.39 4.20 -4.04	34.92 3.33 -4.05	30.24 3.36 -0.83
HOLTSVILLE_IC_2 23691	25.27 2.65 0.00	22.52 2.16 0.00	21.67 2.01 0.00	19.58 1.72 0.00	18.40 1.61 0.00	19.90 1.73 0.00	23.66 2.23 -2.03	29.14 2.61 -4.21	32.23 3.21 -2.90	35.05 3.50 -3.56	38.13 3.89 -3.64	39.01 4.06 -2.17	44.25 4.52 -3.83	46.89 4.99 -2.27	50.77 5.43 -2.60	52.88 5.58 -3.35	61.10 6.21 -5.97	54.57 5.28 -7.05	49.12 4.50 -8.34	41.81 4.21 -3.67	40.74 3.91 -4.54	39.02 3.83 -4.04	34.64 3.06 -4.05	30.00 3.12 -0.83
HOLTSVILLE_IC_3 23692	25.27 2.65 0.00	22.52 2.16 0.00	21.67 2.01 0.00	19.58 1.72 0.00	18.40 1.61 0.00	19.90 1.73 0.00	23.66 2.23 -2.03	29.14 2.61 -4.21	32.23 3.21 -2.90	35.05 3.50 -3.56	38.13 3.89 -3.64	39.01 4.06 -2.17	44.25 4.52 -3.83	46.89 4.99 -2.27	50.77 5.43 -2.60	52.88 5.58 -3.35	61.10 6.21 -5.97	54.57 5.28 -7.05	49.12 4.50 -8.34	41.81 4.21 -3.67	40.74 3.91 -4.54	39.02 3.83 -4.04	34.64 3.06 -4.05	30.00 3.12 -0.83
HOLTSVILLE_IC_4 23693	25.27 2.65 0.00	22.52 2.16 0.00	21.67 2.01 0.00	19.58 1.72 0.00	18.40 1.61 0.00	19.90 1.73 0.00	23.66 2.23 -2.03	29.14 2.61 -4.21	32.23 3.21 -2.90	35.05 3.50 -3.56	38.13 3.89 -3.64	39.01 4.06 -2.17	44.25 4.52 -3.83	46.89 4.99 -2.27	50.77 5.43 -2.60	52.88 5.58 -3.35	61.10 6.21 -5.97	54.57 5.28 -7.05	49.12 4.50 -8.34	41.81 4.21 -3.67	40.74 3.91 -4.54	39.02 3.83 -4.04	34.64 3.06 -4.05	30.00 3.12 -0.83
HOLTSVILLE_IC_5 23694	25.27 2.65 0.00	22.52 2.16 0.00	21.67 2.01 0.00	19.58 1.72 0.00	18.40 1.61 0.00	19.90 1.73 0.00	23.66 2.23 -2.03	29.14 2.61 -4.21	32.23 3.21 -2.90	35.05 3.50 -3.56	38.13 3.89 -3.64	39.01 4.06 -2.17	44.25 4.52 -3.83	46.89 4.99 -2.27	50.77 5.43 -2.60	52.88 5.58 -3.35	61.10 6.21 -5.97	54.57 5.28 -7.05	49.12 4.50 -8.34	41.81 4.21 -3.67	40.74 3.91 -4.54	39.02 3.83 -4.04	34.64 3.06 -4.05	30.00 3.12 -0.83
HOLTSVILLE_IC_6 23695	25.43 2.80 0.00	22.65 2.28 0.00	21.81 2.14 0.00	19.70 1.84 0.00	18.50 1.71 0.00	20.03 1.85 0.00	23.81 2.39 -2.03	29.32 2.79 -4.21	32.47 3.45 -2.90	35.33 3.78 -3.56	38.47 4.22 -3.64	39.37 4.42 -2.17	44.68 4.96 -3.83	47.37 5.47 -2.27	51.28 5.94 -2.60	53.37 6.07 -3.35	61.64 6.75 -5.97	55.04 5.74 -7.05	49.56 4.93 -8.34	42.21 4.61 -3.67	41.13 4.30 -4.54	39.39 4.20 -4.04	34.92 3.33 -4.05	30.24 3.36 -0.83
HOLTSVILLE_IC_7 23696	25.43 2.80 0.00	22.65 2.28 0.00	21.81 2.14 0.00	19.70 1.84 0.00	18.50 1.71 0.00	20.03 1.85 0.00	23.81 2.39 -2.03	29.32 2.79 -4.21	32.47 3.45 -2.90	35.33 3.78 -3.56	38.47 4.22 -3.64	39.37 4.42 -2.17	44.68 4.96 -3.83	47.37 5.47 -2.27	51.28 5.94 -2.60	53.37 6.07 -3.35	61.64 6.75 -5.97	55.04 5.74 -7.05	49.56 4.93 -8.34	42.21 4.61 -3.67	41.13 4.30 -4.54	39.39 4.20 -4.04	34.92 3.33 -4.05	30.24 3.36 -0.83
HOLTSVILLE_IC_8 23697	25.43 2.80 0.00	22.65 2.28 0.00	21.81 2.14 0.00	19.70 1.84 0.00	18.50 1.71 0.00	20.03 1.85 0.00	23.81 2.39 -2.03	29.32 2.79 -4.21	32.47 3.45 -2.90	35.33 3.78 -3.56	38.47 4.22 -3.64	39.37 4.42 -2.17	44.68 4.96 -3.83	47.37 5.47 -2.27	51.28 5.94 -2.60	53.37 6.07 -3.35	61.64 6.75 -5.97	55.04 5.74 -7.05	49.56 4.93 -8.34	42.21 4.61 -3.67	41.13 4.30 -4.54	39.39 4.20 -4.04	34.92 3.33 -4.05	30.24 3.36 -0.83
HOLTSVILLE_IC_9 23698	25.43 2.80 0.00	22.65 2.28 0.00	21.81 2.14 0.00	19.70 1.84 0.00	18.50 1.71 0.00	20.03 1.85 0.00	23.81 2.39 -2.03	29.32 2.79 -4.21	32.47 3.45 -2.90	35.33 3.78 -3.56	38.47 4.22 -3.64	39.37 4.42 -2.17	44.68 4.96 -3.83	47.37 5.47 -2.27	51.28 5.94 -2.60	53.37 6.07 -3.35	61.64 6.75 -5.97	55.04 5.74 -7.05	49.56 4.93 -8.34	42.21 4.61 -3.67	41.13 4.30 -4.54	39.39 4.20 -4.04	34.92 3.33 -4.05	30.24 3.36 -0.83
HOWARD_WT_PWR 323690	23.05 0.43 0.00	20.88 0.51 0.00	19.96 0.30 0.00	18.33 0.46 0.00	17.37 0.59 0.00	18.99 0.82 0.00	20.16 0.76 0.00	21.98 1.00 1.33	30.64 0.60 -3.92	33.49 0.76 -4.75	42.04 2.39 -9.05	47.90 2.72 -12.40	46.41 0.83 -9.68	52.43 0.67 -12.13	58.55 0.04 -15.77	60.25 -0.18 -16.48	70.44 -0.15 -21.66	61.29 0.59 -18.46	46.40 0.47 -9.65	42.25 0.64 -7.68	39.08 1.20 -5.59	36.46 1.03 -4.29	31.22 1.32 -2.37	27.27 0.94 -0.29
HQ_GEN_CEDARS 23644	21.08 -1.54 0.00	18.94 -1.43 0.00	18.29 -1.38 0.00	16.63 -1.23 0.00	15.59 -1.19 0.00	16.79 -1.38 0.00	18.06 -1.34 0.00	11.87 -1.34 9.10	11.87 -1.57 12.68	13.95 -1.76 12.27	11.87 -1.99 16.74	11.87 -2.00 18.91	11.87 -2.19 21.84	11.87 -2.18 25.57	10.76 -2.18 29.80	10.79 -2.24 30.91	9.79 -2.49 36.64	11.87 -2.36 28.01	11.87 -2.00 22.42	11.87 -1.90 20.16	12.05 -2.00 18.24	26.00 -1.87 3.29	11.87 -1.65 14.01	16.24 -1.59 8.22
HQ_GEN_CEDARS_PROXY 323590	21.08 -1.54 0.00	18.94 -1.43 0.00	18.29 -1.38 0.00	16.63 -1.23 0.00	15.59 -1.19 0.00	16.79 -1.38 0.00	18.06 -1.34 0.00	11.87 -1.34 9.10	11.87 -1.57 12.68	13.95 -1.76 12.27	11.87 -1.99 16.74	11.87 -2.00 18.91	11.87 -2.19 21.84	11.87 -2.18 25.57	10.76 -2.18 29.80	10.79 -2.24 30.91	9.79 -2.49 36.64	11.87 -2.36 28.01	11.87 -2.00 22.42	11.87 -1.90 20.16	12.05 -2.00 18.24	26.00 -1.87 3.29	11.87 -1.65 14.01	16.24 -1.59 8.22
HQ_GEN_IMPORT 323601	21.79 -0.84 0.00	19.61 -0.75 0.00	18.94 -0.73 0.00	17.20 -0.66 0.00	16.16 -0.62 0.00	17.46 -0.71 0.00	18.70 -0.70 0.00	18.93 -0.78 2.60	21.61 -0.89 3.62	23.53 -0.95 3.51	24.78 -1.04 4.78	26.26 -1.11 5.40	28.44 -1.22 6.24	30.97 -1.35 7.31	32.82 -1.41 8.51	33.67 -1.45 8.83	36.84 -1.61 10.47	32.80 -1.44 8.00	28.68 -1.20 6.40	27.05 -1.12 5.76	25.98 -1.10 5.21	29.15 -1.06 0.94	22.57 -0.96 4.00	22.82 -0.89 2.35
HQ_GEN_WHEEL 23651	21.79 -0.84 0.00	19.61 -0.75 0.00	18.94 -0.73 0.00	17.20 -0.66 0.00	16.16 -0.62 0.00	17.46 -0.71 0.00	18.70 -0.70 0.00	18.93 -0.78 2.60	21.61 -0.89 3.62	23.53 -0.95 3.51	24.78 -1.04 4.78	26.26 -1.11 5.40	28.44 -1.22 6.24	30.97 -1.35 7.31	32.82 -1.41 8.51	33.67 -1.45 8.83	36.84 -1.61 10.47	32.80 -1.44 8.00	28.68 -1.20 6.40	27.05 -1.12 5.76	25.98 -1.10 5.21	29.15 -1.06 0.94	22.57 -0.96 4.00	22.82 -0.89 2.35
HUDSON_AVE_GT_3 23810	25.16 2.53 0.00	22.61 2.24 0.00	21.83 2.16 0.00	19.74 1.88 0.00	18.51 1.73 0.00	20.03 1.85 0.00	21.50 2.10 0.00	24.74 2.43 0.00	29.12 3.00 0.00	31.21 3.22 0.00	34.12 3.52 0.00	36.29 3.51 0.00	39.82 3.91 0.00	44.02 4.40 0.00	47.61 4.87 0.00	49.09 5.14 0.00	54.60 5.67 0.00	46.97 4.73 0.00	40.24 3.96 0.00	37.52 3.59 0.00	35.56 3.26 0.00	34.55 3.40 0.00	30.40 2.86 0.00	28.91 2.87 0.00

HUDSON AVE_GT_4 23540	25.16 2.53 0.00	22.61 2.24 0.00	21.83 2.16 0.00	19.74 1.88 0.00	18.51 1.73 0.00	20.03 1.85 0.00	21.50 2.10 0.00	24.74 2.43 0.00	29.12 3.00 0.00	31.21 3.22 0.00	34.12 3.52 0.00	36.29 3.51 0.00	39.82 3.91 0.00	44.02 4.40 0.00	47.61 4.87 0.00	49.09 5.14 0.00	54.60 5.67 0.00	46.97 4.73 0.00	40.24 3.96 0.00	37.52 3.59 0.00	35.56 3.26 0.00	34.55 3.40 0.00	30.40 2.86 0.00	28.91 2.87 0.00
HUDSON AVE_GT_5 23657	25.16 2.53 0.00	22.61 2.24 0.00	21.83 2.16 0.00	19.74 1.88 0.00	18.51 1.73 0.00	20.03 1.85 0.00	21.50 2.10 0.00	24.74 2.43 0.00	29.12 3.00 0.00	31.21 3.22 0.00	34.12 3.52 0.00	36.29 3.51 0.00	39.82 3.91 0.00	44.02 4.40 0.00	47.61 4.87 0.00	49.09 5.14 0.00	54.60 5.67 0.00	46.97 4.73 0.00	40.24 3.96 0.00	37.52 3.59 0.00	35.56 3.26 0.00	34.55 3.40 0.00	30.40 2.86 0.00	28.91 2.87 0.00
HUDSON_AVE_10 24168	25.04 2.42 0.00	22.50 2.14 0.00	21.73 2.06 0.00	19.63 1.77 0.00	18.41 1.63 0.00	19.93 1.76 0.00	21.40 2.00 0.00	24.63 2.32 0.00	28.99 2.87 0.00	31.04 3.05 0.00	33.94 3.34 0.00	36.09 3.31 0.00	39.60 3.70 0.00	43.78 4.16 0.00	47.36 4.62 0.00	48.87 4.92 0.00	54.31 5.38 0.00	46.76 4.52 0.00	40.02 3.74 0.00	37.32 3.39 0.00	35.40 3.10 0.00	34.36 3.21 0.00	30.23 2.70 0.00	28.76 2.71 0.00
HUNTER MOUNT___DRP 323613	24.52 1.90 0.00	22.06 1.69 0.00	21.28 1.61 0.00	19.28 1.41 0.00	18.03 1.24 0.00	19.46 1.29 0.00	20.80 1.40 0.00	23.72 1.41 0.00	27.87 1.75 0.00	29.92 1.93 0.00	32.84 2.23 0.00	35.27 2.49 0.00	38.88 2.98 0.00	43.11 3.49 0.00	46.85 4.10 0.00	48.38 4.44 0.00	53.86 4.94 0.00	46.17 3.93 0.00	39.55 3.27 0.00	36.85 2.92 0.00	34.88 2.58 0.00	33.58 2.43 0.00	29.63 2.09 0.00	28.11 2.06 0.00
HUNTINGTON_RES_REC 323705	25.50 2.87 0.00	22.73 2.36 0.00	21.89 2.22 0.00	19.76 1.89 0.00	18.55 1.76 0.00	20.10 1.93 0.00	23.85 2.43 -2.03	29.34 2.81 -4.21	32.49 3.47 -2.90	35.33 3.78 -3.56	38.40 4.16 -3.64	39.24 4.29 -2.17	44.47 4.74 -3.83	47.21 5.31 -2.27	51.15 5.81 -2.60	53.37 6.07 -3.35	61.64 6.75 -5.97	54.99 5.70 -7.05	49.45 4.83 -8.34	42.04 4.44 -3.67	40.94 4.10 -4.54	39.27 4.08 -4.04	35.00 3.41 -4.05	30.26 3.38 -0.83
HUNTLEY___63 23557	22.42 -0.20 0.00	20.49 0.12 0.00	19.51 -0.16 0.00	17.99 0.13 0.00	17.02 0.23 0.00	18.57 0.40 0.00	19.58 0.17 0.00	26.56 0.04 -4.21	29.87 -0.65 -4.41	32.83 -0.50 -5.34	44.38 -0.61 -14.39	47.61 -0.56 -15.39	49.76 -0.86 -14.72	53.53 -1.19 -15.10	58.59 -2.35 -18.20	59.97 -2.99 -19.01	70.64 -3.28 -24.99	61.56 -1.98 -21.31	45.60 -1.81 -11.13	41.53 -1.25 -8.86	38.26 -0.48 -6.45	35.48 -0.62 -4.95	34.65 0.22 -6.89	26.78 -0.10 -0.84
HUNTLEY___64 23558	22.42 -0.20 0.00	20.49 0.12 0.00	19.51 -0.16 0.00	17.99 0.13 0.00	17.02 0.23 0.00	18.57 0.40 0.00	19.58 0.17 0.00	26.56 0.04 -4.21	29.87 -0.65 -4.41	32.83 -0.50 -5.34	44.38 -0.61 -14.39	47.61 -0.56 -15.39	49.76 -0.86 -14.72	53.53 -1.19 -15.10	58.59 -2.35 -18.20	59.97 -2.99 -19.01	70.64 -3.28 -24.99	61.56 -1.98 -21.31	45.60 -1.81 -11.13	41.53 -1.25 -8.86	38.26 -0.48 -6.45	35.48 -0.62 -4.95	34.65 0.22 -6.89	26.78 -0.10 -0.84
HUNTLEY___65 23559	22.42 -0.20 0.00	20.49 0.12 0.00	19.51 -0.16 0.00	17.99 0.13 0.00	17.02 0.23 0.00	18.57 0.40 0.00	19.58 0.17 0.00	26.56 0.04 -4.21	29.87 -0.65 -4.41	32.83 -0.50 -5.34	44.38 -0.61 -14.39	47.61 -0.56 -15.39	49.76 -0.86 -14.72	53.53 -1.19 -15.10	58.59 -2.35 -18.20	59.97 -2.99 -19.01	70.64 -3.28 -24.99	61.56 -1.98 -21.31	45.60 -1.81 -11.13	41.53 -1.25 -8.86	38.26 -0.48 -6.45	35.48 -0.62 -4.95	34.65 0.22 -6.89	26.78 -0.10 -0.84
HUNTLEY___66 23560	22.42 -0.20 0.00	20.49 0.12 0.00	19.51 -0.16 0.00	17.99 0.13 0.00	17.02 0.23 0.00	18.57 0.40 0.00	19.58 0.17 0.00	26.56 0.04 -4.21	29.87 -0.65 -4.41	32.83 -0.50 -5.34	44.38 -0.61 -14.39	47.61 -0.56 -15.39	49.76 -0.86 -14.72	53.53 -1.19 -15.10	58.59 -2.35 -18.20	59.97 -2.99 -19.01	70.64 -3.28 -24.99	61.56 -1.98 -21.31	45.60 -1.81 -11.13	41.53 -1.25 -8.86	38.26 -0.48 -6.45	35.48 -0.62 -4.95	34.65 0.22 -6.89	26.78 -0.10 -0.84
HUNTLEY___67 23561	22.24 -0.38 0.00	20.33 -0.04 0.00	19.39 -0.28 0.00	17.85 -0.02 0.00	16.89 0.10 0.00	18.43 0.25 0.00	19.40 0.00 0.00	37.76 -0.11 -15.56	54.93 -0.73 -29.54	63.15 -0.62 -35.78	75.35 -0.73 -45.48	97.43 -0.69 -65.34	107.25 -1.01 -72.36	130.49 -1.35 -92.21	160.81 -2.43 -120.50	166.86 -2.99 -125.91	211.16 -3.28 -165.52	181.30 -2.03 -141.09	108.19 -1.81 -73.72	91.30 -1.29 -58.67	74.47 -0.55 -42.73	63.20 -0.72 -32.76	43.81 0.11 -16.16	27.75 -0.26 -1.96
HUNTLEY___68 23562	22.24 -0.38 0.00	20.33 -0.04 0.00	19.39 -0.28 0.00	17.85 -0.02 0.00	16.89 0.10 0.00	18.43 0.25 0.00	19.40 0.00 0.00	37.76 -0.11 -15.56	54.93 -0.73 -29.54	63.15 -0.62 -35.78	75.35 -0.73 -45.48	97.43 -0.69 -65.34	107.25 -1.01 -72.36	130.49 -1.35 -92.21	160.81 -2.43 -120.50	166.86 -2.99 -125.91	211.16 -3.28 -165.52	181.30 -2.03 -141.09	108.19 -1.81 -73.72	91.30 -1.29 -58.67	74.47 -0.55 -42.73	63.20 -0.72 -32.76	43.81 0.11 -16.16	27.75 -0.26 -1.96
HYLAND___LFGE 323620	23.12 0.50 0.00	20.83 0.47 0.00	19.94 0.28 0.00	18.36 0.50 0.00	17.39 0.60 0.00	19.04 0.87 0.00	20.24 0.83 0.00	22.19 1.14 1.26	29.23 0.26 -2.85	31.89 0.45 -3.46	36.34 0.43 -5.31	38.62 -1.44 -7.27	41.58 -1.54 -7.22	46.62 -1.98 -8.97	51.68 -2.69 -11.63	52.98 -3.12 -12.15	61.53 -3.38 -15.98	53.62 -2.24 -13.62	41.44 -1.96 -7.12	37.76 -1.83 -5.66	37.13 0.71 -4.12	34.81 0.50 -3.16	29.98 0.60 -1.84	27.24 0.96 -0.22
INDECK___CORINTH 23802	24.70 2.08 0.00	22.22 1.85 0.00	21.43 1.77 0.00	19.35 1.48 0.00	18.14 1.36 0.00	19.63 1.45 0.00	21.01 1.61 0.00	24.48 1.74 -0.42	28.04 1.33 -0.59	30.01 1.45 -0.57	32.91 1.53 -0.78	35.50 1.83 -0.88	39.15 2.23 -1.02	43.15 2.34 -1.19	46.95 2.82 -1.39	48.33 2.94 -1.44	53.91 3.28 -1.71	45.82 2.28 -1.31	39.47 2.14 -1.04	37.18 2.31 -0.94	35.21 2.07 -0.85	33.05 1.74 -0.15	29.56 1.38 -0.65	27.81 1.38 -0.38
INDECK___ILION 23567	23.28 0.66 0.00	20.94 0.57 0.00	20.21 0.55 0.00	18.36 0.50 0.00	17.27 0.49 0.00	18.72 0.54 0.00	19.98 0.58 0.00	23.46 0.67 -0.48	27.54 0.76 -0.67	29.48 0.84 -0.65	32.41 0.92 -0.88	34.80 1.02 -1.00	38.13 1.08 -1.15	42.12 1.15 -1.35	45.56 1.24 -1.57	46.77 1.19 -1.63	52.18 1.32 -1.94	44.90 1.18 -1.48	38.52 1.05 -1.18	35.98 0.98 -1.07	34.23 0.97 -0.96	32.26 0.93 -0.17	29.10 0.83 -0.74	27.24 0.76 -0.43
INDECK___OLEAN 23982	23.26 0.63 0.00	21.12 0.75 0.00	20.17 0.51 0.00	18.58 0.72 0.00	17.59 0.81 0.00	19.22 1.05 0.00	20.37 0.97 0.00	31.68 1.12 -8.25	37.76 0.34 -11.31	42.02 0.34 -13.69	48.15 0.31 -17.24	56.71 0.36 -23.57	63.56 0.11 -27.55	73.63 -0.20 -34.21	86.17 -0.90 -44.32	89.20 -1.06 -46.31	108.63 -1.17 -60.88	94.01 -0.13 -51.90	63.33 -0.07 -27.12	55.78 0.27 -21.58	48.72 0.71 -15.72	43.79 0.59 -12.05	36.04 1.46 -7.04	28.00 1.09 -0.85

INDECK___OSWEGO 23783	22.44 -0.18 0.00	20.22 -0.14 0.00	19.51 -0.16 0.00	17.74 -0.12 0.00	16.70 -0.08 0.00	18.12 -0.05 0.00	19.33 -0.08 0.00	22.27 -0.04 0.00	25.99 -0.13 0.00	27.85 -0.14 0.00	30.45 -0.15 0.00	32.62 -0.16 0.00	35.69 -0.21 0.00	39.35 -0.28 0.00	42.36 -0.39 0.00	43.51 -0.44 0.00	48.44 -0.49 0.00	41.99 -0.25 0.00	36.07 -0.22 0.00	33.69 -0.24 0.00	32.17 -0.13 0.00	31.03 -0.12 0.00	27.45 -0.08 0.00	25.89 -0.16 0.00
INDECK___YERKES 23781	22.44 -0.18 0.00	20.51 0.14 0.00	19.53 -0.14 0.00	18.01 0.14 0.00	17.04 0.25 0.00	18.59 0.42 0.00	19.60 0.19 0.00	26.61 0.09 -4.21	29.90 -0.63 -4.41	32.85 -0.48 -5.34	44.38 -0.61 -14.39	47.64 -0.53 -15.39	49.80 -0.82 -14.72	53.57 -1.15 -15.10	58.59 -2.35 -18.20	60.02 -2.94 -19.01	70.64 -3.28 -24.99	61.56 -1.98 -21.31	45.64 -1.78 -11.13	41.53 -1.25 -8.86	38.29 -0.45 -6.45	35.48 -0.62 -4.95	34.67 0.25 -6.89	26.81 -0.08 -0.84
INDIAN POINT_GT_1 24139	24.95 2.33 0.00	22.44 2.08 0.00	21.67 2.01 0.00	19.62 1.75 0.00	18.38 1.60 0.00	19.90 1.73 0.00	21.34 1.94 0.00	24.52 2.21 0.00	28.86 2.74 0.00	30.95 2.97 0.00	33.88 3.28 0.00	36.13 3.35 0.00	39.67 3.77 0.00	43.86 4.24 0.00	47.44 4.70 0.00	48.91 4.96 0.00	54.40 5.48 0.00	46.84 4.60 0.00	40.09 3.81 0.00	37.39 3.46 0.00	35.46 3.17 0.00	34.36 3.21 0.00	30.20 2.67 0.00	28.71 2.66 0.00
INDIAN POINT_GT_2 23659	24.95 2.33 0.00	22.44 2.08 0.00	21.67 2.01 0.00	19.62 1.75 0.00	18.38 1.60 0.00	19.90 1.73 0.00	21.34 1.94 0.00	24.52 2.21 0.00	28.86 2.74 0.00	30.95 2.97 0.00	33.88 3.28 0.00	36.13 3.35 0.00	39.67 3.77 0.00	43.86 4.24 0.00	47.44 4.70 0.00	48.91 4.96 0.00	54.40 5.48 0.00	46.84 4.60 0.00	40.09 3.81 0.00	37.39 3.46 0.00	35.46 3.17 0.00	34.36 3.21 0.00	30.20 2.67 0.00	28.71 2.66 0.00
INDIAN POINT_GT_3 24019	24.95 2.33 0.00	22.44 2.08 0.00	21.67 2.01 0.00	19.62 1.75 0.00	18.38 1.60 0.00	19.90 1.73 0.00	21.34 1.94 0.00	24.52 2.21 0.00	28.86 2.74 0.00	30.95 2.97 0.00	33.88 3.28 0.00	36.13 3.35 0.00	39.67 3.77 0.00	43.86 4.24 0.00	47.44 4.70 0.00	48.91 4.96 0.00	54.40 5.48 0.00	46.84 4.60 0.00	40.09 3.81 0.00	37.39 3.46 0.00	35.46 3.17 0.00	34.36 3.21 0.00	30.20 2.67 0.00	28.71 2.66 0.00
INDIAN POINT___2 23530	24.98 2.35 0.00	22.44 2.08 0.00	21.67 2.01 0.00	19.62 1.75 0.00	18.40 1.61 0.00	19.90 1.73 0.00	21.34 1.94 0.00	24.54 2.23 0.00	28.86 2.74 0.00	30.95 2.97 0.00	33.88 3.28 0.00	36.13 3.35 0.00	39.64 3.73 0.00	43.86 4.24 0.00	47.40 4.66 0.00	48.91 4.96 0.00	54.40 5.48 0.00	46.80 4.56 0.00	40.09 3.81 0.00	37.39 3.46 0.00	35.46 3.17 0.00	34.36 3.21 0.00	30.20 2.67 0.00	28.71 2.66 0.00
INDIAN POINT___3 23531	24.84 2.22 0.00	22.34 1.97 0.00	21.55 1.89 0.00	19.51 1.64 0.00	18.30 1.51 0.00	19.81 1.64 0.00	21.25 1.84 0.00	24.41 2.10 0.00	28.70 2.59 0.00	30.79 2.80 0.00	33.69 3.09 0.00	35.93 3.15 0.00	39.46 3.56 0.00	43.62 4.00 0.00	47.19 4.45 0.00	48.65 4.70 0.00	54.11 5.18 0.00	46.55 4.31 0.00	39.87 3.59 0.00	37.19 3.26 0.00	35.26 2.97 0.00	34.17 3.02 0.00	30.07 2.53 0.00	28.55 2.50 0.00
IP CORINTH___1 23988	24.70 2.08 0.00	22.22 1.85 0.00	21.43 1.77 0.00	19.35 1.48 0.00	18.14 1.36 0.00	19.63 1.45 0.00	21.01 1.61 0.00	24.48 1.74 -0.42	28.17 1.46 -0.59	30.15 1.59 -0.57	33.07 1.68 -0.78	35.70 2.03 -0.88	39.36 2.44 -1.02	43.35 2.54 -1.19	47.21 3.08 -1.39	48.55 3.17 -1.44	54.20 3.57 -1.71	46.04 2.49 -1.31	39.65 2.32 -1.04	37.38 2.51 -0.94	35.37 2.23 -0.85	33.24 1.93 -0.15	29.73 1.54 -0.65	27.97 1.54 -0.38
IP___TICONDEROGA 23804	25.31 2.69 0.00	22.77 2.40 0.00	21.94 2.28 0.00	19.83 1.97 0.00	18.63 1.85 0.00	20.15 1.98 0.00	21.67 2.27 0.00	25.19 2.52 -0.36	29.49 2.87 -0.50	31.58 3.11 -0.49	34.63 3.37 -0.66	37.23 3.70 -0.75	40.96 4.20 -0.86	45.31 4.67 -1.01	49.18 5.26 -1.18	50.66 5.49 -1.22	56.49 6.11 -1.45	48.29 4.94 -1.11	41.48 4.32 -0.89	38.79 4.07 -0.80	36.73 3.71 -0.72	34.65 3.37 -0.13	30.84 2.75 -0.55	29.00 2.63 -0.32
ISLIP_RES_REC 323679	25.68 3.05 0.00	22.87 2.50 0.00	22.00 2.34 0.00	19.86 2.00 0.00	18.66 1.88 0.00	20.22 2.05 0.00	24.03 2.60 -2.03	29.58 3.06 -4.21	32.80 3.79 -2.90	35.72 4.17 -3.56	38.93 4.68 -3.64	39.90 4.95 -2.17	45.29 5.56 -3.83	48.08 6.18 -2.27	52.01 6.67 -2.60	54.16 6.85 -3.35	62.52 7.63 -5.97	55.76 6.46 -7.05	50.18 5.55 -8.34	42.79 5.19 -3.67	41.71 4.88 -4.54	39.89 4.70 -4.04	35.33 3.74 -4.05	30.57 3.70 -0.83
JARVIS____ 23743	22.87 0.25 0.00	20.59 0.22 0.00	19.88 0.22 0.00	18.04 0.18 0.00	16.95 0.17 0.00	18.37 0.20 0.00	19.60 0.19 0.00	23.02 0.22 -0.48	27.05 0.26 -0.67	28.92 0.28 -0.65	31.83 0.34 -0.88	34.14 0.36 -1.00	37.45 0.40 -1.15	41.37 0.40 -1.35	44.79 0.47 -1.57	46.02 0.44 -1.63	51.35 0.49 -1.94	44.14 0.42 -1.48	37.87 0.40 -1.18	35.37 0.37 -1.07	33.61 0.36 -0.96	31.64 0.31 -0.17	28.55 0.28 -0.74	26.74 0.26 -0.43
JENNISON___1 23625	23.80 1.18 0.00	21.36 1.00 0.00	20.61 0.94 0.00	18.74 0.88 0.00	17.66 0.87 0.00	19.15 0.98 0.00	20.47 1.07 0.00	23.78 1.29 -0.17	28.39 1.38 -0.89	30.63 1.57 -1.08	33.84 1.74 -1.49	36.74 1.90 -2.06	40.04 1.97 -2.16	44.38 2.06 -2.70	48.38 2.14 -3.50	49.72 2.11 -3.66	56.08 2.35 -4.81	48.62 2.28 -4.10	40.42 1.99 -2.14	37.53 1.90 -1.71	35.44 1.90 -1.24	33.94 1.84 -0.95	29.70 1.62 -0.54	27.55 1.43 -0.07
JENNISON___2 23626	23.80 1.18 0.00	21.36 1.00 0.00	20.61 0.94 0.00	18.74 0.88 0.00	17.66 0.87 0.00	19.15 0.98 0.00	20.47 1.07 0.00	23.78 1.29 -0.17	28.39 1.38 -0.89	30.63 1.57 -1.08	33.84 1.74 -1.49	36.74 1.90 -2.06	40.04 1.97 -2.16	44.38 2.06 -2.70	48.38 2.14 -3.50	49.72 2.11 -3.66	56.08 2.35 -4.81	48.62 2.28 -4.10	40.42 1.99 -2.14	37.53 1.90 -1.71	35.44 1.90 -1.24	33.94 1.84 -0.95	29.70 1.62 -0.54	27.55 1.43 -0.07
KEDC PORT_JEFF_GT2 24210	25.38 2.76 0.00	22.61 2.24 0.00	21.75 2.08 0.00	19.65 1.79 0.00	18.45 1.66 0.00	19.97 1.80 0.00	23.76 2.33 -2.03	29.25 2.72 -4.21	32.39 3.37 -2.90	35.21 3.67 -3.56	38.31 4.07 -3.64	39.24 4.29 -2.17	44.43 4.70 -3.83	47.09 5.19 -2.27	50.98 5.64 -2.60	52.88 5.58 -3.35	61.10 6.21 -5.97	54.53 5.24 -7.05	49.34 4.71 -8.34	42.01 4.41 -3.67	41.00 4.17 -4.54	39.23 4.05 -4.04	34.83 3.25 -4.05	30.16 3.28 -0.83
KEDC PORT_JEFF_GT3 24211	25.38 2.76 0.00	22.61 2.24 0.00	21.75 2.08 0.00	19.65 1.79 0.00	18.45 1.66 0.00	19.97 1.80 0.00	23.76 2.33 -2.03	29.25 2.72 -4.21	32.39 3.37 -2.90	35.21 3.67 -3.56	38.31 4.07 -3.64	39.24 4.29 -2.17	44.43 4.70 -3.83	47.09 5.19 -2.27	50.98 5.64 -2.60	52.88 5.58 -3.35	61.10 6.21 -5.97	54.53 5.24 -7.05	49.34 4.71 -8.34	42.01 4.41 -3.67	41.00 4.17 -4.54	39.23 4.05 -4.04	34.83 3.25 -4.05	30.16 3.28 -0.83

KEDC_GLWD_GT4 24219	25.36 2.74 0.00	22.71 2.34 0.00	21.89 2.22 0.00	19.79 1.93 0.00	18.56 1.78 0.00	20.10 1.93 0.00	23.72 2.29 -2.03	29.16 2.63 -4.21	32.26 3.24 -2.90	35.05 3.50 -3.56	38.10 3.86 -3.64	38.78 3.83 -2.17	43.93 4.20 -3.83	46.61 4.71 -2.27	50.55 5.21 -2.60	52.79 5.49 -3.35	60.96 6.07 -5.97	54.40 5.11 -7.05	48.87 4.24 -8.34	41.47 3.87 -3.67	40.39 3.55 -4.54	38.86 3.67 -4.04	34.75 3.17 -4.05	30.00 3.12 -0.83
KEDC_GLWD_GT5 24220	25.36 2.74 0.00	22.71 2.34 0.00	21.89 2.22 0.00	19.79 1.93 0.00	18.56 1.78 0.00	20.10 1.93 0.00	23.72 2.29 -2.03	29.16 2.63 -4.21	32.26 3.24 -2.90	35.05 3.50 -3.56	38.10 3.86 -3.64	38.78 3.83 -2.17	43.93 4.20 -3.83	46.61 4.71 -2.27	50.55 5.21 -2.60	52.79 5.49 -3.35	60.96 6.07 -5.97	54.40 5.11 -7.05	48.87 4.24 -8.34	41.47 3.87 -3.67	40.39 3.55 -4.54	38.86 3.67 -4.04	34.75 3.17 -4.05	30.00 3.12 -0.83
KENSICO____ 23655	25.00 2.37 0.00	22.46 2.10 0.00	21.69 2.03 0.00	19.63 1.77 0.00	18.41 1.63 0.00	19.92 1.74 0.00	21.36 1.96 0.00	24.56 2.25 0.00	28.91 2.80 0.00	30.98 3.00 0.00	33.91 3.31 0.00	36.16 3.38 0.00	39.67 3.77 0.00	43.90 4.28 0.00	47.44 4.70 0.00	48.96 5.01 0.00	54.45 5.53 0.00	46.84 4.60 0.00	40.09 3.81 0.00	37.42 3.50 0.00	35.49 3.20 0.00	34.39 3.24 0.00	30.23 2.70 0.00	28.73 2.68 0.00
KIAC_JFK_GT1 23816	25.02 2.40 0.00	22.46 2.10 0.00	21.69 2.03 0.00	19.60 1.73 0.00	18.36 1.58 0.00	19.90 1.73 0.00	21.38 1.98 0.00	24.54 2.23 0.00	28.91 2.80 0.00	30.95 2.97 0.00	33.82 3.21 0.00	35.96 3.18 0.00	39.49 3.59 0.00	43.62 4.00 0.00	47.23 4.49 0.00	48.70 4.75 0.00	54.16 5.24 0.00	46.63 4.39 0.00	39.91 3.63 0.00	37.19 3.26 0.00	35.26 2.97 0.00	34.27 3.11 0.00	30.12 2.59 0.00	28.68 2.63 0.00
KIAC_JFK_GT2 23817	25.02 2.40 0.00	22.46 2.10 0.00	21.69 2.03 0.00	19.60 1.73 0.00	18.36 1.58 0.00	19.90 1.73 0.00	21.38 1.98 0.00	24.54 2.23 0.00	28.91 2.80 0.00	30.95 2.97 0.00	33.82 3.21 0.00	35.96 3.18 0.00	39.49 3.59 0.00	43.62 4.00 0.00	47.23 4.49 0.00	48.70 4.75 0.00	54.16 5.24 0.00	46.63 4.39 0.00	39.91 3.63 0.00	37.19 3.26 0.00	35.26 2.97 0.00	34.27 3.11 0.00	30.12 2.59 0.00	28.68 2.63 0.00
KINTIGH____ 23543	21.76 -0.86 0.00	19.94 -0.43 0.00	19.07 -0.59 0.00	17.52 -0.34 0.00	16.57 -0.22 0.00	18.06 -0.11 0.00	19.03 -0.37 0.00	21.12 -0.51 0.68	21.45 -1.20 3.46	22.62 -1.17 4.19	22.62 -1.41 6.58	22.72 -1.41 8.65	25.18 -1.79 8.93	26.60 -2.18 10.84	25.72 -3.08 13.94	25.82 -3.56 14.57	25.86 -3.92 19.15	23.21 -2.70 16.33	25.36 -2.40 8.53	25.17 -1.97 6.79	25.96 -1.39 4.94	25.90 -1.46 3.79	24.24 -0.77 2.52	24.67 -1.07 0.31
LEDERLE____ 23769	25.20 2.58 0.00	22.65 2.28 0.00	21.85 2.18 0.00	19.79 1.93 0.00	18.55 1.76 0.00	20.08 1.91 0.00	21.54 2.13 0.00	24.74 2.43 0.00	29.12 3.00 0.00	31.23 3.25 0.00	34.21 3.61 0.00	36.52 3.74 0.00	40.10 4.20 0.00	44.38 4.75 0.00	48.00 5.26 0.00	49.53 5.58 0.00	55.09 6.16 0.00	47.39 5.15 0.00	40.56 4.28 0.00	37.86 3.93 0.00	35.88 3.58 0.00	34.73 3.58 0.00	30.54 3.00 0.00	28.99 2.94 0.00
LINDEN COGEN____ 23786	25.04 2.42 0.00	22.52 2.16 0.00	21.73 2.06 0.00	19.65 1.79 0.00	18.43 1.65 0.00	19.95 1.78 0.00	21.36 1.96 0.00	24.61 2.30 0.00	28.94 2.82 0.00	30.98 3.00 0.00	33.85 3.24 0.00	36.00 3.21 0.00	39.49 3.59 0.00	43.67 4.04 0.00	47.19 4.45 0.00	48.70 4.75 0.00	54.16 5.24 0.00	46.59 4.35 0.00	39.91 3.63 0.00	37.22 3.29 0.00	35.26 2.97 0.00	34.27 3.11 0.00	30.15 2.62 0.00	28.71 2.66 0.00
LIPA_MISC_IPP 23656	25.18 2.56 0.00	22.42 2.06 0.00	21.57 1.91 0.00	19.49 1.63 0.00	18.31 1.53 0.00	19.81 1.64 0.00	23.58 2.15 -2.03	29.05 2.52 -4.21	32.15 3.13 -2.90	34.99 3.44 -3.56	38.10 3.86 -3.64	39.01 4.06 -2.17	44.29 4.56 -3.83	46.93 5.03 -2.27	50.81 5.47 -2.60	52.97 5.67 -3.35	61.20 6.31 -5.97	54.62 5.32 -7.05	49.20 4.57 -8.34	41.84 4.24 -3.67	40.77 3.94 -4.54	38.99 3.80 -4.04	34.59 3.00 -4.05	29.92 3.05 -0.83
LISF____SOLAR 323691	25.18 2.56 0.00	22.42 2.06 0.00	21.59 1.93 0.00	19.51 1.64 0.00	18.33 1.54 0.00	19.81 1.64 0.00	23.60 2.17 -2.03	29.07 2.54 -4.21	32.18 3.16 -2.90	35.02 3.47 -3.56	38.13 3.89 -3.64	39.05 4.10 -2.17	44.36 4.63 -3.83	47.01 5.11 -2.27	50.86 5.52 -2.60	53.01 5.71 -3.35	61.30 6.41 -5.97	54.70 5.41 -7.05	49.23 4.61 -8.34	41.87 4.27 -3.67	40.81 3.97 -4.54	39.05 3.86 -4.04	34.62 3.03 -4.05	29.95 3.07 -0.83
LITTLE FALLS____HYD 24013	23.80 1.18 0.00	21.42 1.06 0.00	20.69 1.02 0.00	18.79 0.93 0.00	17.69 0.91 0.00	19.17 1.00 0.00	20.47 1.07 0.00	24.04 1.25 -0.48	28.19 1.41 -0.67	30.18 1.54 -0.65	33.17 1.68 -0.88	35.62 1.83 -1.00	39.03 1.97 -1.15	43.07 2.10 -1.35	46.54 2.22 -1.57	47.73 2.15 -1.63	53.26 2.40 -1.94	45.83 2.11 -1.48	39.32 1.85 -1.18	36.79 1.80 -1.07	35.00 1.74 -0.96	33.01 1.68 -0.17	29.79 1.51 -0.74	27.89 1.41 -0.43
LI_NEWBRDGE____DRP 323616	25.31 2.69 0.00	22.61 2.24 0.00	21.77 2.11 0.00	19.67 1.80 0.00	18.45 1.66 0.00	19.99 1.82 0.00	23.68 2.25 -2.03	29.11 2.59 -4.21	32.18 3.16 -2.90	34.93 3.39 -3.56	37.91 3.67 -3.64	38.72 3.77 -2.17	43.93 4.20 -3.83	46.61 4.71 -2.27	50.51 5.17 -2.60	52.75 5.45 -3.35	60.86 5.97 -5.97	54.32 5.02 -7.05	48.83 4.21 -8.34	41.50 3.90 -3.67	40.42 3.58 -4.54	38.80 3.61 -4.04	34.62 3.03 -4.05	29.92 3.05 -0.83
LONG_LAKE_PHOENIX 24014	22.60 -0.02 0.00	20.35 -0.02 0.00	19.62 -0.04 0.00	17.86 0.00 0.00	16.82 0.03 0.00	18.24 0.07 0.00	19.46 0.06 0.00	22.42 0.11 0.00	26.19 0.08 0.00	28.07 0.08 0.00	30.66 0.06 0.00	32.88 0.10 0.00	35.97 0.07 0.00	39.66 0.04 0.00	42.66 -0.09 0.00	43.86 -0.09 0.00	48.88 -0.05 0.00	42.32 0.08 0.00	36.35 0.07 0.00	34.00 0.07 0.00	32.42 0.13 0.00	31.28 0.13 0.00	27.67 0.14 0.00	26.08 0.03 0.00
LOVETT____3 23632	24.93 2.31 0.00	22.40 2.04 0.00	21.63 1.97 0.00	19.58 1.72 0.00	18.36 1.58 0.00	19.86 1.69 0.00	21.31 1.90 0.00	24.50 2.19 0.00	28.81 2.69 0.00	30.87 2.88 0.00	33.82 3.21 0.00	36.06 3.28 0.00	39.57 3.66 0.00	43.78 4.16 0.00	47.36 4.62 0.00	48.83 4.88 0.00	54.31 5.38 0.00	46.72 4.48 0.00	40.02 3.74 0.00	37.32 3.39 0.00	35.43 3.13 0.00	34.30 3.14 0.00	30.15 2.62 0.00	28.65 2.60 0.00
LOVETT____4 23642	25.00 2.37 0.00	22.46 2.10 0.00	21.69 2.03 0.00	19.63 1.77 0.00	18.40 1.61 0.00	19.92 1.74 0.00	21.36 1.96 0.00	24.54 2.23 0.00	28.86 2.74 0.00	30.95 2.97 0.00	33.88 3.28 0.00	36.16 3.38 0.00	39.67 3.77 0.00	43.90 4.28 0.00	47.49 4.74 0.00	48.96 5.01 0.00	54.45 5.53 0.00	46.89 4.65 0.00	40.13 3.84 0.00	37.46 3.53 0.00	35.52 3.23 0.00	34.39 3.24 0.00	30.23 2.70 0.00	28.73 2.68 0.00

LOVETT___5 23593	25.00 2.37 0.00	22.46 2.10 0.00	21.69 2.03 0.00	19.63 1.77 0.00	18.40 1.61 0.00	19.92 1.74 0.00	21.36 1.96 0.00	24.54 2.23 0.00	28.86 2.74 0.00	30.95 2.97 0.00	33.88 3.28 0.00	36.16 3.38 0.00	39.67 3.77 0.00	43.90 4.28 0.00	47.49 4.74 0.00	48.96 5.01 0.00	54.45 5.53 0.00	46.89 4.65 0.00	40.13 3.84 0.00	37.46 3.53 0.00	35.52 3.23 0.00	34.39 3.24 0.00	30.23 2.70 0.00	28.73 2.68 0.00
LOWER RAQUET___HYD 24057	21.27 -1.36 0.00	19.06 -1.30 0.00	18.41 -1.26 0.00	16.76 -1.11 0.00	15.66 -1.12 0.00	16.86 -1.31 0.00	18.18 -1.22 0.00	13.44 -1.23 7.65	14.05 -1.41 10.65	16.03 -1.65 10.31	14.45 -2.08 14.07	14.53 -2.36 15.89	14.97 -2.59 18.35	15.40 -2.73 21.49	14.93 -2.78 25.04	15.03 -2.94 25.97	14.91 -3.23 30.79	15.84 -2.87 23.53	14.98 -2.47 18.83	14.85 -2.14 16.94	15.09 -1.87 15.33	26.80 -1.59 2.76	14.30 -1.46 11.77	17.69 -1.46 6.90
LOWER___HUDSON 24059	24.14 1.52 0.00	21.71 1.34 0.00	20.98 1.32 0.00	18.97 1.11 0.00	17.81 1.02 0.00	19.26 1.09 0.00	20.51 1.11 0.00	23.89 1.18 -0.40	28.03 1.36 -0.55	29.98 1.45 -0.54	32.96 1.62 -0.73	35.44 1.83 -0.83	39.01 2.15 -0.96	43.16 2.42 -1.12	46.87 2.82 -1.30	48.24 2.94 -1.35	53.81 3.28 -1.60	45.96 2.49 -1.23	39.44 2.18 -0.98	36.88 2.07 -0.88	34.93 1.84 -0.80	32.98 1.68 -0.14	29.58 1.43 -0.61	27.81 1.41 -0.36
LWR___OSWEGATCHIE_HYD 23850	22.19 -0.43 0.00	19.90 -0.47 0.00	19.19 -0.47 0.00	17.45 -0.41 0.00	16.40 -0.39 0.00	17.72 -0.45 0.00	19.05 -0.35 0.00	17.02 -0.24 5.05	18.75 -0.34 7.03	20.79 -0.39 6.80	20.74 -0.58 9.28	21.64 -0.66 10.49	23.04 -0.76 12.11	24.57 -0.87 14.18	25.41 -0.81 16.52	25.75 -1.06 17.14	27.53 -1.08 20.32	25.87 -0.84 15.53	23.16 -0.69 12.43	22.14 -0.61 11.18	21.79 -0.39 10.12	29.11 -0.22 1.82	19.49 -0.28 7.77	21.08 -0.42 4.56
LYONS_FALL_HYD 23570	23.14 0.52 0.00	20.75 0.39 0.00	20.02 0.35 0.00	18.20 0.34 0.00	17.14 0.35 0.00	18.55 0.38 0.00	19.89 0.49 0.00	21.92 0.65 1.04	25.35 0.68 1.44	27.38 0.78 1.40	29.56 0.86 1.90	31.61 0.98 2.15	34.42 1.00 2.48	37.71 0.99 2.91	40.46 1.11 3.39	41.36 0.92 3.51	45.88 1.13 4.17	40.24 1.18 3.18	34.79 1.05 2.55	32.58 0.95 2.29	31.22 1.00 2.07	31.84 1.06 0.37	26.79 0.85 1.59	25.77 0.65 0.93
MADISON___COUNTY_LFGE 323628	23.19 0.57 0.00	20.83 0.47 0.00	20.10 0.43 0.00	18.28 0.41 0.00	17.20 0.42 0.00	18.66 0.49 0.00	19.95 0.54 0.00	23.00 0.69 0.00	26.85 0.73 0.00	28.83 0.84 0.00	31.52 0.92 0.00	33.83 1.05 0.00	37.02 1.11 0.00	40.77 1.15 0.00	43.90 1.15 0.00	45.05 1.10 0.00	50.19 1.27 0.00	43.55 1.31 0.00	37.44 1.16 0.00	34.98 1.05 0.00	33.39 1.10 0.00	32.21 1.06 0.00	28.44 0.91 0.00	26.78 0.73 0.00
MAPLE RIDGE_WT_1 323574	22.06 -0.56 0.00	19.86 -0.51 0.00	19.19 -0.47 0.00	17.42 -0.45 0.00	16.35 -0.44 0.00	17.70 -0.47 0.00	18.94 -0.47 0.00	26.61 -0.40 -4.70	32.24 -0.42 -6.54	33.90 -0.42 -6.33	38.81 -0.43 -8.64	42.08 -0.46 -9.75	46.63 -0.54 -11.26	52.18 -0.64 -13.19	57.43 -0.69 -15.37	59.19 -0.70 -15.94	67.09 -0.73 -18.90	56.09 -0.59 -14.44	47.37 -0.47 -11.56	43.95 -0.37 -10.40	41.35 -0.35 -9.41	32.47 -0.37 -1.69	34.38 -0.39 -7.23	29.92 -0.36 -4.24
MAPLE RIDGE_WT_2 323611	22.06 -0.56 0.00	19.86 -0.51 0.00	19.19 -0.47 0.00	17.42 -0.45 0.00	16.35 -0.44 0.00	17.70 -0.47 0.00	18.94 -0.47 0.00	26.61 -0.40 -4.70	32.24 -0.42 -6.54	33.90 -0.42 -6.33	38.81 -0.43 -8.64	42.08 -0.46 -9.75	46.63 -0.54 -11.26	52.18 -0.64 -13.19	57.43 -0.69 -15.37	59.19 -0.70 -15.94	67.09 -0.73 -18.90	56.09 -0.59 -14.44	47.37 -0.47 -11.56	43.95 -0.37 -10.40	41.35 -0.35 -9.41	32.47 -0.37 -1.69	34.38 -0.39 -7.23	29.92 -0.36 -4.24
MARBLE RIVER_WT_PWR 323696	21.31 -1.31 0.00	19.14 -1.22 0.00	18.48 -1.18 0.00	16.81 -1.05 0.00	15.78 -1.01 0.00	17.01 -1.16 0.00	18.32 -1.09 0.00	11.45 -1.14 9.73	11.42 -1.15 13.55	13.73 -1.15 13.11	11.49 -1.23 17.89	11.20 -1.38 20.20	11.06 -1.51 23.33	10.52 -1.78 27.32	8.98 -1.92 31.84	8.90 -2.02 33.02	7.58 -2.20 39.14	10.42 -1.90 29.92	10.78 -1.56 23.95	11.00 -1.39 21.53	11.54 -1.26 19.49	26.36 -1.28 3.51	11.33 -1.24 14.97	16.10 -1.17 8.78
MARSH HILL_WT_PWR 323713	23.07 0.45 0.00	20.89 0.53 0.00	19.98 0.31 0.00	18.35 0.48 0.00	17.39 0.60 0.00	19.01 0.84 0.00	20.16 0.76 0.00	21.85 1.00 1.47	30.84 0.60 -4.13	33.71 0.73 -5.00	42.72 2.45 -9.67	48.81 2.78 -13.24	46.85 0.76 -10.19	53.03 0.63 -12.78	59.35 0.00 -16.61	61.04 -0.26 -17.35	71.49 -0.24 -22.81	62.19 0.51 -19.44	46.84 0.40 -10.16	42.62 0.61 -8.08	39.34 1.16 -5.89	36.66 1.00 -4.51	31.34 1.32 -2.49	27.29 0.94 -0.30
MG INDUSTRY___DRP 24185	23.55 0.93 0.00	21.20 0.84 0.00	20.49 0.83 0.00	18.56 0.70 0.00	17.42 0.64 0.00	18.84 0.67 0.00	19.97 0.56 0.00	23.16 0.56 -0.30	27.20 0.68 -0.41	29.09 0.70 -0.40	31.94 0.79 -0.54	34.25 0.85 -0.61	37.65 1.04 -0.71	41.60 1.15 -0.83	45.12 1.41 -0.97	46.44 1.50 -1.00	51.78 1.66 -1.19	44.33 1.18 -0.91	38.06 1.05 -0.73	35.57 0.98 -0.65	33.72 0.84 -0.59	32.04 0.78 -0.11	29.06 1.07 -0.45	27.41 1.09 -0.27
MID___OSWEGATCHIE_HYD 23849	22.19 -0.43 0.00	19.90 -0.47 0.00	19.19 -0.47 0.00	17.45 -0.41 0.00	16.40 -0.39 0.00	17.72 -0.45 0.00	19.05 -0.35 0.00	17.02 -0.24 5.05	18.75 -0.34 7.03	20.79 -0.39 6.80	20.74 -0.58 9.28	21.64 -0.66 10.49	23.04 -0.76 12.11	24.57 -0.87 14.18	25.41 -0.81 16.52	25.75 -1.06 17.14	27.53 -1.08 20.32	25.87 -0.84 15.53	23.16 -0.69 12.43	22.14 -0.61 11.18	21.79 -0.39 10.12	29.11 -0.22 1.82	19.49 -0.28 7.77	21.08 -0.42 4.56
MID___RAQUETTE_HYD 23851	21.27 -1.36 0.00	19.06 -1.30 0.00	18.41 -1.26 0.00	16.76 -1.11 0.00	15.66 -1.12 0.00	16.86 -1.31 0.00	18.18 -1.22 0.00	13.44 -1.23 7.65	14.05 -1.41 10.65	16.03 -1.65 10.31	14.45 -2.08 14.07	14.53 -2.36 15.89	14.97 -2.59 18.35	15.40 -2.73 21.49	14.93 -2.78 25.04	15.03 -2.94 25.97	14.91 -3.23 30.79	15.84 -2.87 23.53	14.98 -2.47 18.83	14.85 -2.14 16.94	15.09 -1.87 15.33	26.80 -1.59 2.76	14.30 -1.46 11.77	17.69 -1.46 6.90
MILLIKEN___1 23584	22.83 0.20 0.00	20.53 0.16 0.00	19.78 0.12 0.00	18.02 0.16 0.00	16.99 0.20 0.00	18.44 0.27 0.00	19.69 0.29 0.00	22.93 0.49 -0.13	27.22 0.44 -0.67	29.32 0.53 -0.81	32.46 0.61 -1.25	35.17 0.69 -1.70	38.24 0.68 -1.66	42.35 0.67 -2.06	45.49 0.09 -2.66	46.69 -0.04 -2.78	52.58 0.00 -3.66	45.78 0.42 -3.12	38.60 0.69 -1.63	35.87 0.64 -1.30	34.01 0.77 -0.94	32.56 0.68 -0.72	28.54 0.58 -0.43	26.47 0.36 -0.05
MILLIKEN___2 23585	22.83 0.20 0.00	20.53 0.16 0.00	19.78 0.12 0.00	18.02 0.16 0.00	16.99 0.20 0.00	18.44 0.27 0.00	19.69 0.29 0.00	22.93 0.49 -0.13	27.22 0.44 -0.67	29.32 0.53 -0.81	32.46 0.61 -1.25	35.17 0.69 -1.70	38.24 0.68 -1.66	42.35 0.67 -2.06	45.49 0.09 -2.66	46.69 -0.04 -2.78	52.58 0.00 -3.66	45.78 0.42 -3.12	38.60 0.69 -1.63	35.87 0.64 -1.30	34.01 0.77 -0.94	32.56 0.68 -0.72	28.54 0.58 -0.43	26.47 0.36 -0.05

MILLIKEN___DIESEL 23629	22.83 0.20 0.00	20.53 0.16 0.00	19.78 0.12 0.00	18.02 0.16 0.00	16.99 0.20 0.00	18.44 0.27 0.00	19.69 0.29 0.00	22.93 0.49 -0.13	27.22 0.44 -0.67	29.32 0.53 -0.81	32.46 0.61 -1.25	35.17 0.69 -1.70	38.24 0.68 -1.66	42.35 0.67 -2.06	45.49 0.09 -2.66	46.69 -0.04 -2.78	52.58 0.00 -3.66	45.78 0.42 -3.12	38.60 0.69 -1.63	35.87 0.64 -1.30	34.01 0.77 -0.94	32.56 0.68 -0.72	28.54 0.58 -0.43	26.47 0.36 -0.05
MILLSEAT___LFGE 323607	22.44 -0.18 0.00	20.43 0.06 0.00	19.49 -0.18 0.00	17.99 0.13 0.00	17.02 0.23 0.00	18.61 0.44 0.00	19.60 0.19 0.00	23.72 0.11 -1.30	27.28 -0.42 -1.59	29.66 -0.25 -1.92	37.13 -0.28 -6.81	39.73 -0.13 -7.08	42.34 -0.29 -6.73	45.73 -0.59 -6.70	49.04 -1.67 -7.97	50.03 -2.24 -8.32	57.37 -2.49 -10.94	50.30 -1.27 -9.33	40.03 -1.13 -4.87	37.06 -0.75 -3.88	35.06 -0.06 -2.82	33.04 -0.28 -2.17	31.21 0.33 -3.35	26.35 -0.10 -0.41
MODEL_CITY_ENERGY 24167	21.97 -0.66 0.00	20.10 -0.27 0.00	19.17 -0.49 0.00	17.67 -0.20 0.00	16.72 -0.07 0.00	18.23 0.05 0.00	19.09 -0.31 0.00	23.72 -0.58 -1.99	26.96 -1.33 -2.17	29.36 -1.26 -2.63	39.23 -1.41 -10.03	41.79 -1.41 -10.42	43.95 -1.79 -9.85	47.23 -2.18 -9.78	50.87 -3.50 -11.63	51.92 -4.18 -12.15	60.25 -4.65 -15.97	52.69 -3.17 -13.62	40.60 -2.79 -7.11	37.42 -2.17 -5.66	35.13 -1.29 -4.12	32.88 -1.43 -3.16	32.02 -0.44 -4.92	25.89 -0.76 -0.60
MODERN_LFGE___ 323580	21.97 -0.66 0.00	20.10 -0.27 0.00	19.17 -0.49 0.00	17.67 -0.20 0.00	16.72 -0.07 0.00	18.23 0.05 0.00	19.09 -0.31 0.00	23.72 -0.58 -1.99	26.96 -1.33 -2.17	29.36 -1.26 -2.63	39.23 -1.41 -10.03	41.79 -1.41 -10.42	43.95 -1.79 -9.85	47.23 -2.18 -9.78	50.87 -3.50 -11.63	51.92 -4.18 -12.15	60.25 -4.65 -15.97	52.69 -3.17 -13.62	40.60 -2.79 -7.11	37.42 -2.17 -5.66	35.13 -1.29 -4.12	32.88 -1.43 -3.16	32.02 -0.44 -4.92	25.89 -0.76 -0.60
MOHAWK_PAPER___DRP 24187	24.16 1.54 0.00	21.73 1.36 0.00	20.98 1.32 0.00	18.97 1.11 0.00	17.81 1.02 0.00	19.24 1.07 0.00	20.39 0.99 0.00	23.71 1.05 -0.35	27.89 1.28 -0.49	29.86 1.40 -0.48	32.84 1.59 -0.65	35.32 1.80 -0.73	38.90 2.15 -0.85	43.03 2.42 -0.99	46.76 2.86 -1.16	48.18 3.03 -1.20	53.68 3.33 -1.42	45.78 2.45 -1.09	39.29 2.14 -0.87	36.71 2.00 -0.78	34.81 1.81 -0.71	32.90 1.62 -0.13	29.51 1.43 -0.54	27.77 1.41 -0.32
MONGAUP___HYD 23641	25.09 2.47 0.00	22.57 2.20 0.00	21.75 2.08 0.00	19.74 1.88 0.00	18.46 1.68 0.00	19.93 1.76 0.00	21.42 2.02 0.00	24.48 2.16 0.00	28.75 2.64 0.00	30.87 2.88 0.00	33.88 3.28 0.00	36.29 3.51 0.00	39.96 4.06 0.00	44.30 4.67 0.00	48.00 5.26 0.00	49.57 5.63 0.00	55.14 6.21 0.00	47.43 5.19 0.00	40.56 4.28 0.00	37.83 3.90 0.00	35.88 3.58 0.00	34.64 3.49 0.00	30.34 2.81 0.00	28.78 2.73 0.00
MONTAUK___DIESEL 23721	26.61 3.98 0.00	23.65 3.28 0.00	22.73 3.07 0.00	20.56 2.70 0.00	19.30 2.52 0.00	20.88 2.71 0.00	24.88 3.45 -2.03	30.65 4.13 -4.21	34.24 5.22 -2.90	37.43 5.88 -3.56	41.16 6.91 -3.64	42.39 7.44 -2.17	48.24 8.51 -3.83	51.33 9.43 -2.27	55.51 10.17 -2.60	57.89 10.59 -3.35	66.68 11.79 -5.97	59.31 10.01 -7.05	53.01 8.38 -8.34	45.20 7.60 -3.67	43.88 7.04 -4.54	41.85 6.67 -4.04	36.76 5.17 -4.05	31.77 4.90 -0.83
MUNSVILLE_WIND_PWR 323609	23.87 1.24 0.00	21.34 0.98 0.00	20.55 0.89 0.00	18.72 0.86 0.00	17.69 0.91 0.00	19.22 1.05 0.00	20.59 1.18 0.00	24.00 1.52 -0.17	28.64 1.65 -0.88	31.01 1.96 -1.06	34.34 2.23 -1.51	37.38 2.52 -2.07	40.62 2.59 -2.14	44.90 2.61 -2.66	48.89 2.69 -3.46	50.06 2.50 -3.61	56.51 2.84 -4.75	49.12 2.83 -4.05	40.94 2.54 -2.12	37.99 2.37 -1.68	35.91 2.39 -1.23	34.43 2.34 -0.94	30.08 2.01 -0.53	27.78 1.67 -0.06
N SALMON___HYD 24042	21.33 -1.29 0.00	19.16 -1.20 0.00	18.48 -1.18 0.00	16.85 -1.02 0.00	15.78 -1.01 0.00	16.95 -1.22 0.00	18.32 -1.09 0.00	12.17 -1.11 9.03	12.45 -1.10 12.57	14.70 -1.12 12.17	12.74 -1.26 16.61	12.62 -1.41 18.75	12.66 -1.58 21.66	12.40 -1.86 25.36	11.22 -1.97 29.55	11.27 -2.02 30.66	10.39 -2.20 36.34	12.61 -1.86 27.77	12.46 -1.60 22.23	12.54 -1.39 19.99	13.01 -1.19 18.09	26.74 -1.15 3.26	12.51 -1.13 13.90	16.83 -1.07 8.15
N.E._GEN_SANDY PD 24062	24.41 1.79 0.00	21.96 1.59 0.00	21.20 1.53 0.00	19.20 1.34 0.00	18.01 1.22 0.00	19.50 1.33 0.00	20.84 1.44 0.00	23.87 1.56 0.00	28.02 1.91 0.00	30.00 2.02 0.00	32.84 2.23 0.00	35.11 2.33 0.00	38.56 2.66 0.00	42.60 2.97 0.00	46.08 3.34 0.00	47.46 3.52 0.00	52.84 3.92 0.00	45.41 3.17 0.00	39.00 2.72 0.00	36.40 2.48 0.00	34.55 2.26 0.00	33.33 2.18 0.00	29.38 1.84 0.00	27.87 1.82 0.00
NARROWS_GT1_1 24228	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NARROWS_GT1_2 24229	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NARROWS_GT1_3 24230	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NARROWS_GT1_4 24231	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NARROWS_GT1_5 24232	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81

NARROWS_GT1_6 24233	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NARROWS_GT1_7 24234	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NARROWS_GT1_8 24235	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NARROWS_GT2_1 24236	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NARROWS_GT2_2 24237	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NARROWS_GT2_3 24238	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NARROWS_GT2_4 24239	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NARROWS_GT2_5 24240	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NARROWS_GT2_6 24241	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NARROWS_GT2_7 24242	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NARROWS_GT2_8 24243	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NEG CAPITAL___MECHNVIL 23645	24.57 1.95 0.00	22.08 1.71 0.00	21.32 1.65 0.00	19.24 1.38 0.00	18.04 1.26 0.00	19.52 1.34 0.00	20.84 1.44 0.00	24.30 1.56 -0.43	28.41 1.70 -0.60	30.44 1.88 -0.58	33.50 2.11 -0.79	36.10 2.43 -0.89	39.84 2.91 -1.03	44.04 3.21 -1.20	47.91 3.76 -1.40	49.31 3.91 -1.46	55.06 4.41 -1.73	46.81 3.25 -1.32	40.24 2.90 -1.06	37.69 2.81 -0.95	35.71 2.55 -0.86	33.58 2.27 -0.15	30.09 1.90 -0.66	28.26 1.82 -0.39
NEG CENTRAL_HIGH_ACRES 23767	21.99 -0.63 0.00	19.88 -0.49 0.00	19.07 -0.59 0.00	17.49 -0.38 0.00	16.50 -0.29 0.00	17.99 -0.18 0.00	19.13 -0.27 0.00	21.95 -0.22 0.14	24.99 -0.42 0.71	26.82 -0.31 0.86	29.87 -0.34 0.40	31.51 -0.26 1.00	34.25 -0.36 1.30	37.12 -0.55 1.95	39.05 -1.03 2.67	39.88 -1.28 2.79	43.89 -1.37 3.66	38.44 -0.68 3.12	34.07 -0.58 1.63	32.12 -0.51 1.30	31.12 -0.22 0.95	30.05 -0.37 0.73	27.29 -0.25 0.00	25.48 -0.57 0.00
NEG CENTRAL___DRP 24199	22.69 0.07 0.00	20.45 0.08 0.00	19.68 0.02 0.00	17.97 0.11 0.00	16.95 0.17 0.00	18.44 0.27 0.00	19.65 0.25 0.00	22.69 0.38 0.00	26.38 0.26 0.00	28.33 0.34 0.00	31.00 0.40 0.00	33.27 0.49 0.00	36.33 0.43 0.00	39.98 0.36 0.00	42.83 0.09 0.00	43.95 0.00 0.00	48.97 0.05 0.00	42.66 0.42 0.00	36.68 0.40 0.00	34.37 0.44 0.00	32.91 0.61 0.00	31.65 0.50 0.00	28.03 0.50 0.00	26.31 0.26 0.00
NEG CENTRAL___INDECK 23768	22.98 0.36 0.00	20.77 0.41 0.00	19.88 0.22 0.00	18.29 0.43 0.00	17.31 0.52 0.00	18.93 0.76 0.00	20.10 0.70 0.00	22.00 0.96 1.27	28.96 -0.03 -2.87	31.58 0.11 -3.48	36.00 0.06 -5.33	39.21 -0.88 -7.31	42.20 -0.97 -7.26	47.34 -1.31 -9.02	52.43 -2.01 -11.70	53.80 -2.37 -12.22	62.45 -2.55 -16.07	54.42 -1.52 -13.70	42.10 -1.34 -7.16	38.43 -1.19 -5.69	36.80 0.36 -4.15	34.52 0.19 -3.18	29.74 0.36 -1.85	27.05 0.78 -0.22

NEG CENTRAL___SENECA 23627	22.78 0.16 0.00	20.55 0.18 0.00	19.74 0.08 0.00	18.06 0.20 0.00	17.05 0.27 0.00	18.59 0.42 0.00	19.79 0.39 0.00	22.55 0.58 0.34	26.53 0.42 0.00	28.49 0.50 0.00	31.92 0.61 -0.71	34.04 0.72 -0.53	36.89 0.68 -0.30	40.31 0.60 -0.09	43.00 0.26 0.00	44.12 0.18 0.00	49.12 0.20 0.00	42.91 0.67 0.00	36.90 0.62 0.00	34.57 0.64 0.00	33.17 0.87 0.00	31.87 0.72 0.00	28.63 0.74 -0.36	26.51 0.42 -0.04
NEG CENTRAL___STATE_STREET 24147	23.12 0.50 0.00	20.81 0.45 0.00	20.04 0.37 0.00	18.28 0.41 0.00	17.22 0.44 0.00	18.74 0.56 0.00	19.98 0.58 0.00	23.16 0.85 0.00	27.00 0.89 0.00	28.99 1.01 0.00	31.74 1.13 0.00	34.03 1.25 0.00	37.27 1.36 0.00	41.01 1.39 0.00	43.85 1.11 0.00	44.91 0.97 0.00	50.05 1.13 0.00	43.63 1.39 0.00	37.63 1.34 0.00	35.18 1.26 0.00	33.68 1.39 0.00	32.40 1.25 0.00	28.58 1.05 0.00	26.78 0.73 0.00
NEG MILLWOOD___DRP 24198	25.13 2.51 0.00	22.61 2.24 0.00	21.83 2.16 0.00	19.76 1.89 0.00	18.50 1.71 0.00	19.99 1.82 0.00	21.48 2.08 0.00	24.65 2.34 0.00	29.07 2.95 0.00	31.23 3.25 0.00	34.21 3.61 0.00	36.58 3.80 0.00	40.21 4.31 0.00	44.58 4.95 0.00	48.26 5.52 0.00	49.79 5.85 0.00	55.38 6.46 0.00	47.56 5.32 0.00	40.60 4.32 0.00	37.83 3.90 0.00	35.88 3.58 0.00	34.73 3.58 0.00	30.51 2.97 0.00	28.97 2.92 0.00
NEG NORTH_FLCN_SEA 23793	21.45 -1.18 0.00	19.29 -1.08 0.00	18.60 -1.06 0.00	16.95 -0.91 0.00	15.89 -0.89 0.00	17.10 -1.07 0.00	18.45 -0.95 0.00	11.63 -0.98 9.70	11.67 -0.94 13.51	13.99 -0.92 13.08	11.81 -0.95 17.84	11.55 -1.08 20.15	11.44 -1.18 23.27	10.91 -1.47 27.25	9.36 -1.62 31.76	9.38 -1.63 32.94	8.07 -1.81 39.05	10.92 -1.48 29.84	11.16 -1.23 23.89	11.36 -1.09 21.48	11.89 -0.97 19.44	26.65 -1.00 3.50	11.61 -0.99 14.93	16.38 -0.91 8.76
NEG NORTH_KES_CHATEGAY 23792	21.33 -1.29 0.00	19.16 -1.20 0.00	18.50 -1.16 0.00	16.85 -1.02 0.00	15.79 -0.99 0.00	17.01 -1.16 0.00	18.34 -1.07 0.00	11.65 -1.14 9.52	11.71 -1.15 13.26	14.01 -1.15 12.83	11.87 -1.23 17.51	11.63 -1.38 19.78	11.55 -1.51 22.84	11.10 -1.78 26.74	9.65 -1.92 31.17	9.64 -1.98 32.33	8.45 -2.15 38.32	11.14 -1.82 29.29	11.28 -1.56 23.44	11.45 -1.39 21.08	11.96 -1.26 19.08	26.44 -1.28 3.44	11.67 -1.21 14.65	16.34 -1.12 8.59
NEG NORTH___ALICE_FALLS 23915	21.40 -1.22 0.00	19.25 -1.12 0.00	18.56 -1.10 0.00	16.92 -0.95 0.00	15.86 -0.92 0.00	17.04 -1.13 0.00	18.41 -0.99 0.00	11.61 -1.03 9.67	11.68 -0.97 13.47	14.03 -0.92 13.04	11.86 -0.95 17.79	11.61 -1.08 20.09	11.48 -1.22 23.20	10.95 -1.51 27.17	9.46 -1.62 31.66	9.43 -1.67 32.84	8.18 -1.81 38.93	11.01 -1.48 29.75	11.23 -1.23 23.82	11.42 -1.09 21.42	11.97 -0.94 19.38	26.69 -0.97 3.49	11.68 -0.96 14.89	16.41 -0.91 8.73
NEG NORTH___LWR_SARANAC 23913	21.40 -1.22 0.00	19.25 -1.12 0.00	18.56 -1.10 0.00	16.92 -0.95 0.00	15.86 -0.92 0.00	17.04 -1.13 0.00	18.41 -0.99 0.00	11.61 -1.03 9.67	11.68 -0.97 13.47	14.03 -0.92 13.04	11.86 -0.95 17.79	11.61 -1.08 20.09	11.48 -1.22 23.20	10.95 -1.51 27.17	9.46 -1.62 31.66	9.43 -1.67 32.84	8.18 -1.81 38.93	11.01 -1.48 29.75	11.23 -1.23 23.82	11.42 -1.09 21.42	11.97 -0.94 19.38	26.69 -0.97 3.49	11.68 -0.96 14.89	16.41 -0.91 8.73
NEG NORTH___PLATTSBURG 23628	21.40 -1.22 0.00	19.25 -1.12 0.00	18.56 -1.10 0.00	16.92 -0.95 0.00	15.86 -0.92 0.00	17.04 -1.13 0.00	18.41 -0.99 0.00	11.61 -1.03 9.67	11.68 -0.97 13.47	14.03 -0.92 13.04	11.86 -0.95 17.79	11.61 -1.08 20.09	11.48 -1.22 23.20	10.95 -1.51 27.17	9.46 -1.62 31.66	9.43 -1.67 32.84	8.18 -1.81 38.93	11.01 -1.48 29.75	11.23 -1.23 23.82	11.42 -1.09 21.42	11.97 -0.94 19.38	26.69 -0.97 3.49	11.68 -0.96 14.89	16.41 -0.91 8.73
NEG WEST_LEA_LOCKPORT 23791	22.17 -0.45 0.00	20.28 -0.08 0.00	19.33 -0.33 0.00	17.81 -0.05 0.00	16.85 0.07 0.00	18.39 0.22 0.00	19.33 -0.08 0.00	23.01 -0.27 -0.97	27.03 -1.10 -2.01	29.41 -1.01 -2.43	36.84 -1.16 -7.39	39.58 -1.15 -7.95	42.17 -1.47 -7.74	45.77 -1.86 -8.00	49.31 -3.12 -9.68	50.28 -3.78 -10.12	58.07 -4.16 -13.30	50.83 -2.74 -11.34	39.81 -2.40 -5.92	36.81 -1.83 -4.71	34.69 -1.03 -3.43	32.60 -1.18 -2.63	30.82 -0.28 -3.56	25.88 -0.60 -0.43
NEG WEST___LANCASTER 23811	23.01 0.38 0.00	20.94 0.57 0.00	19.96 0.30 0.00	18.38 0.52 0.00	17.41 0.62 0.00	19.01 0.84 0.00	20.12 0.72 0.00	32.27 0.85 -9.11	38.83 0.29 -12.43	43.40 0.36 -15.05	50.91 0.27 -20.03	60.15 0.39 -26.97	65.61 0.18 -29.53	75.91 -0.08 -36.37	88.84 -0.90 -47.00	91.87 -1.18 -49.10	112.16 -1.32 -64.55	97.01 -0.25 -55.02	64.82 -0.22 -28.75	56.94 0.14 -22.88	49.67 0.71 -16.66	44.42 0.50 -12.78	36.56 1.18 -7.84	27.76 0.76 -0.95
NEG_PENN_ALLEGHNY 23528	23.26 0.63 0.00	20.96 0.59 0.00	20.17 0.51 0.00	18.40 0.54 0.00	17.34 0.55 0.00	18.84 0.67 0.00	20.04 0.64 0.00	23.36 0.78 -0.27	28.19 0.71 -1.37	30.37 0.73 -1.66	33.65 0.79 -2.25	36.77 0.89 -3.11	40.00 0.79 -3.31	44.51 0.75 -4.13	48.75 0.64 -5.36	50.17 0.61 -5.61	56.98 0.68 -7.37	49.45 0.93 -6.28	40.36 0.80 -3.28	37.49 0.95 -2.61	35.23 1.03 -1.90	33.58 0.97 -1.46	29.34 0.99 -0.82	26.98 0.83 -0.10
NEG___GEN_MONROE 24207	22.76 0.14 0.00	20.55 0.18 0.00	19.64 -0.02 0.00	18.11 0.25 0.00	17.14 0.35 0.00	18.75 0.58 0.00	19.91 0.50 0.00	22.91 0.60 0.00	26.69 0.57 0.00	28.77 0.78 0.00	31.52 0.92 0.00	34.03 1.25 0.00	37.23 1.33 0.00	40.81 1.19 0.00	43.42 0.68 0.00	44.21 0.27 0.00	49.27 0.34 0.00	43.25 1.01 0.00	37.19 0.91 0.00	34.74 0.81 0.00	33.42 1.13 0.00	32.05 0.90 0.00	28.44 0.91 0.00	26.49 0.44 0.00
NEPA___ENERGY 23901	22.53 -0.09 0.00	20.45 0.08 0.00	19.59 -0.08 0.00	17.99 0.13 0.00	17.02 0.23 0.00	18.55 0.38 0.00	19.58 0.17 0.00	25.21 0.16 -2.74	28.99 -0.47 -3.35	31.48 -0.56 -4.05	34.91 -0.67 -4.98	38.96 -0.66 -6.84	42.81 -0.93 -7.84	48.11 -1.27 -9.75	53.38 -2.01 -12.65	55.01 -2.15 -13.21	63.90 -2.40 -17.37	55.74 -1.31 -14.81	42.96 -1.05 -7.74	39.37 -0.71 -6.16	36.52 -0.26 -4.48	34.22 -0.37 -3.44	29.82 0.30 -1.99	26.37 0.08 -0.24
NEVERSINK___HYD 23608	24.52 1.90 0.00	22.04 1.67 0.00	21.24 1.57 0.00	19.26 1.39 0.00	18.03 1.24 0.00	19.48 1.31 0.00	20.93 1.53 0.00	23.99 1.67 0.00	28.21 2.09 0.00	30.28 2.30 0.00	33.24 2.63 0.00	34.42 1.64 0.00	37.84 1.94 0.00	41.92 2.30 0.00	45.44 2.69 0.00	46.89 2.94 0.00	52.15 3.23 0.00	44.90 2.66 0.00	38.42 2.14 0.00	36.95 3.02 0.00	35.04 2.74 0.00	33.89 2.74 0.00	29.68 2.15 0.00	28.13 2.08 0.00
NEWTON___FALLS_HYD 23847	22.19 -0.43 0.00	19.90 -0.47 0.00	19.19 -0.47 0.00	17.45 -0.41 0.00	16.40 -0.39 0.00	17.72 -0.45 0.00	19.05 -0.35 0.00	17.02 -0.24 5.05	18.75 -0.34 7.03	20.79 -0.39 6.80	20.74 -0.58 9.28	21.64 -0.66 10.49	23.04 -0.76 12.11	24.57 -0.87 14.18	25.41 -0.81 16.52	25.75 -1.06 17.14	27.53 -1.08 20.32	25.87 -0.84 15.53	23.16 -0.69 12.43	22.14 -0.61 11.18	21.79 -0.39 10.12	29.11 -0.22 1.82	19.49 -0.28 7.77	21.08 -0.42 4.56



NIAGARA_115E_LBMP 323715	21.85 -0.77 0.00	20.02 -0.35 0.00	19.07 -0.59 0.00	17.58 -0.29 0.00	16.63 -0.15 0.00	18.14 -0.04 0.00	18.98 -0.43 0.00	23.75 -0.74 -2.17	26.83 -1.49 -2.21	29.23 -1.43 -2.67	39.74 -1.62 -10.76	42.26 -1.64 -11.12	44.35 -2.01 -10.46	47.49 -2.46 -10.32	51.17 -3.80 -12.23	52.20 -4.53 -12.78	60.73 -4.99 -16.80	53.10 -3.46 -14.32	40.68 -3.08 -7.48	37.47 -2.41 -5.95	35.15 -1.49 -4.34	32.85 -1.62 -3.33	32.25 -0.58 -5.29	25.83 -0.86 -0.64
NIAGARA_115W_LBMP 323714	21.83 -0.79 0.00	20.00 -0.37 0.00	19.07 -0.59 0.00	17.56 -0.30 0.00	16.62 -0.17 0.00	18.12 -0.05 0.00	18.98 -0.43 0.00	22.36 -0.71 -0.76	22.10 -1.44 2.58	23.49 -1.37 3.13	37.53 -1.59 -8.52	34.75 -1.61 -3.58	33.91 -1.97 0.02	31.18 -2.42 6.02	28.64 -3.72 10.38	28.71 -4.39 10.85	29.82 -4.84 14.26	26.70 -3.38 12.15	26.96 -2.97 6.35	26.53 -2.34 5.05	27.16 -1.45 3.68	26.74 -1.59 2.82	32.89 -0.55 -5.91	25.93 -0.83 -0.72
NIAGARA_230_LBMP 323716	21.88 -0.75 0.00	20.00 -0.37 0.00	19.09 -0.57 0.00	17.56 -0.30 0.00	16.62 -0.17 0.00	18.12 -0.05 0.00	19.01 -0.39 0.00	20.70 -0.60 1.01	19.70 -1.28 5.14	20.54 -1.23 6.22	18.73 -1.41 10.47	17.98 -1.41 13.39	20.52 -1.76 13.63	21.20 -2.18 16.24	18.65 -3.33 20.75	18.35 -3.91 21.69	16.11 -4.31 28.51	15.03 -2.91 24.30	21.01 -2.58 12.70	21.79 -2.03 10.10	23.68 -1.26 7.36	24.14 -1.37 5.64	22.91 -0.47 4.15	24.74 -0.81 0.50
NIAGARA____ 23760	21.85 -0.77 0.00	20.00 -0.37 0.00	19.07 -0.59 0.00	17.58 -0.29 0.00	16.63 -0.15 0.00	18.14 -0.04 0.00	18.99 -0.41 0.00	22.20 -0.67 -0.55	22.69 -1.38 2.04	24.21 -1.31 2.47	30.00 -1.53 -0.93	30.00 -1.51 1.27	31.63 -1.90 2.36	32.46 -2.34 4.83	32.09 -3.59 7.06	32.35 -4.22 7.38	34.57 -4.65 9.70	30.76 -3.21 8.27	29.13 -2.83 4.32	28.25 -2.24 3.44	28.40 -1.39 2.50	27.74 -1.49 1.92	28.27 -0.52 -1.26	25.37 -0.83 -0.15
NINE_MILE_1 23575	22.19 -0.43 0.00	20.02 -0.35 0.00	19.31 -0.35 0.00	17.58 -0.29 0.00	16.53 -0.25 0.00	17.92 -0.25 0.00	19.11 -0.29 0.00	22.00 -0.31 0.00	25.67 -0.44 0.00	27.51 -0.48 0.00	30.05 -0.55 0.00	32.22 -0.56 0.00	35.26 -0.65 0.00	38.91 -0.71 0.00	41.84 -0.90 0.00	42.98 -0.97 0.00	47.89 -1.03 0.00	41.48 -0.76 0.00	35.63 -0.65 0.00	33.32 -0.61 0.00	31.78 -0.52 0.00	30.62 -0.53 0.00	27.12 -0.41 0.00	25.61 -0.44 0.00
NINE_MILE_2 23744	22.22 -0.41 0.00	20.02 -0.35 0.00	19.31 -0.35 0.00	17.58 -0.29 0.00	16.53 -0.25 0.00	17.92 -0.25 0.00	19.11 -0.29 0.00	22.00 -0.31 0.00	25.70 -0.42 0.00	27.51 -0.48 0.00	30.08 -0.52 0.00	32.22 -0.56 0.00	35.29 -0.61 0.00	38.91 -0.71 0.00	41.84 -0.90 0.00	43.02 -0.92 0.00	47.89 -1.03 0.00	41.48 -0.76 0.00	35.63 -0.65 0.00	33.32 -0.61 0.00	31.78 -0.52 0.00	30.62 -0.53 0.00	27.12 -0.41 0.00	25.61 -0.44 0.00
NM_CAPITAL____DRP 24208	23.93 1.31 0.00	21.53 1.16 0.00	20.80 1.14 0.00	18.83 0.96 0.00	17.67 0.89 0.00	19.12 0.94 0.00	20.16 0.76 0.00	23.41 0.76 -0.34	27.55 0.97 -0.47	29.45 1.01 -0.45	32.39 1.16 -0.62	34.79 1.31 -0.70	38.29 1.58 -0.81	42.35 1.78 -0.95	45.98 2.14 -1.10	47.33 2.24 -1.14	52.77 2.49 -1.35	45.09 1.82 -1.04	38.67 1.56 -0.83	36.13 1.46 -0.75	34.26 1.29 -0.67	32.43 1.15 -0.12	29.10 1.05 -0.52	27.42 1.07 -0.30
NM_CENTRAL____DRP 24181	22.69 0.07 0.00	20.43 0.06 0.00	19.70 0.04 0.00	17.94 0.07 0.00	16.89 0.10 0.00	18.32 0.14 0.00	19.56 0.15 0.00	22.53 0.22 0.00	26.32 0.21 0.00	28.19 0.20 0.00	30.76 0.15 0.00	32.98 0.20 0.00	36.08 0.18 0.00	39.78 0.16 0.00	42.79 0.04 0.00	43.95 0.00 0.00	48.92 0.00 0.00	42.41 0.17 0.00	36.43 0.15 0.00	34.06 0.14 0.00	32.52 0.23 0.00	31.34 0.19 0.00	27.78 0.25 0.00	26.21 0.16 0.00
NM_FRONTIER____DRP 24179	21.83 -0.79 0.00	20.00 -0.37 0.00	19.07 -0.59 0.00	17.56 -0.30 0.00	16.62 -0.17 0.00	18.12 -0.05 0.00	18.98 -0.43 0.00	22.36 -0.71 -0.76	22.10 -1.44 2.58	23.49 -1.37 3.13	37.53 -1.59 -8.52	34.75 -1.61 -3.58	33.91 -1.97 0.02	31.18 -2.42 6.02	28.64 -3.72 10.38	28.71 -4.39 10.85	29.82 -4.84 14.26	26.70 -3.38 12.15	26.96 -2.97 6.35	26.53 -2.34 5.05	27.16 -1.45 3.68	26.74 -1.59 2.82	32.89 -0.55 -5.91	25.93 -0.83 -0.72
NM_ST_REGIS____HYD 24053	21.27 -1.36 0.00	19.06 -1.30 0.00	18.41 -1.26 0.00	16.76 -1.11 0.00	15.68 -1.11 0.00	16.86 -1.31 0.00	18.20 -1.20 0.00	13.21 -1.23 7.88	13.78 -1.36 10.97	15.83 -1.54 10.62	14.25 -1.87 14.49	14.29 -2.13 16.37	14.63 -2.37 18.90	14.96 -2.54 22.13	14.34 -2.61 25.79	14.47 -2.72 26.75	14.23 -2.99 31.71	15.39 -2.62 24.24	14.63 -2.25 19.40	14.51 -1.97 17.44	14.79 -1.71 15.79	26.81 -1.49 2.84	14.00 -1.40 12.13	17.56 -1.38 7.11
NORTHPORT____1 23551	25.27 2.65 0.00	22.52 2.16 0.00	21.69 2.03 0.00	19.58 1.72 0.00	18.38 1.60 0.00	19.92 1.74 0.00	23.62 2.19 -2.03	29.02 2.50 -4.21	32.12 3.11 -2.90	34.88 3.33 -3.56	37.76 3.52 -3.64	38.59 3.64 -2.17	43.82 4.09 -3.83	46.41 4.52 -2.27	50.30 4.96 -2.60	52.44 5.14 -3.35	60.42 5.53 -5.97	54.02 4.73 -7.05	48.65 4.03 -8.34	41.37 3.77 -3.67	40.26 3.42 -4.54	38.55 3.37 -4.04	34.31 2.73 -4.05	29.84 2.97 -0.83
NORTHPORT____2 23552	25.27 2.65 0.00	22.52 2.16 0.00	21.69 2.03 0.00	19.58 1.72 0.00	18.38 1.60 0.00	19.92 1.74 0.00	23.62 2.19 -2.03	29.02 2.50 -4.21	32.12 3.11 -2.90	34.88 3.33 -3.56	37.76 3.52 -3.64	38.59 3.64 -2.17	43.82 4.09 -3.83	46.41 4.52 -2.27	50.30 4.96 -2.60	52.44 5.14 -3.35	60.42 5.53 -5.97	54.02 4.73 -7.05	48.65 4.03 -8.34	41.37 3.77 -3.67	40.26 3.42 -4.54	38.55 3.37 -4.04	34.31 2.73 -4.05	29.84 2.97 -0.83
NORTHPORT____3 23553	25.45 2.83 0.00	22.71 2.34 0.00	21.87 2.20 0.00	19.74 1.88 0.00	18.53 1.75 0.00	20.08 1.91 0.00	23.79 2.37 -2.03	29.25 2.72 -4.21	32.36 3.34 -2.90	35.16 3.61 -3.56	38.13 3.89 -3.64	38.85 3.90 -2.17	43.89 4.16 -3.83	46.57 4.67 -2.27	50.47 5.13 -2.60	52.75 5.45 -3.35	60.86 5.97 -5.97	54.32 5.02 -7.05	48.83 4.21 -8.34	41.47 3.87 -3.67	40.42 3.58 -4.54	38.86 3.67 -4.04	34.86 3.27 -4.05	30.13 3.26 -0.83
NORTHPORT____4 23650	25.45 2.83 0.00	22.71 2.34 0.00	21.87 2.20 0.00	19.74 1.88 0.00	18.53 1.75 0.00	20.08 1.91 0.00	23.79 2.37 -2.03	29.25 2.72 -4.21	32.36 3.34 -2.90	35.16 3.61 -3.56	38.13 3.89 -3.64	38.85 3.90 -2.17	43.89 4.16 -3.83	46.57 4.67 -2.27	50.47 5.13 -2.60	52.75 5.45 -3.35	60.86 5.97 -5.97	54.32 5.02 -7.05	48.83 4.21 -8.34	41.47 3.87 -3.67	40.42 3.58 -4.54	38.86 3.67 -4.04	34.86 3.27 -4.05	30.13 3.26 -0.83
NORTHPORT____IC 23718	25.27 2.65 0.00	22.52 2.16 0.00	21.69 2.03 0.00	19.58 1.72 0.00	18.38 1.60 0.00	19.92 1.74 0.00	23.62 2.19 -2.03	29.02 2.50 -4.21	32.12 3.11 -2.90	34.88 3.33 -3.56	37.76 3.52 -3.64	38.59 3.64 -2.17	43.82 4.09 -3.83	46.41 4.52 -2.27	50.30 4.96 -2.60	52.44 5.14 -3.35	60.42 5.53 -5.97	54.02 4.73 -7.05	48.65 4.03 -8.34	41.37 3.77 -3.67	40.26 3.42 -4.54	38.55 3.37 -4.04	34.31 2.73 -4.05	29.84 2.97 -0.83

NPX_GEN_1385_PROXY 323591	25.11 2.49 0.00	22.40 2.04 0.00	21.57 1.91 0.00	19.33 1.47 0.00	18.18 1.39 0.00	19.81 1.64 0.00	23.35 1.92 -2.03	28.65 2.12 -4.21	31.73 2.72 -2.90	34.32 2.77 -3.56	37.33 3.09 -3.64	38.13 3.18 -2.17	43.57 3.84 -3.83	45.98 4.08 -2.27	50.00 4.66 -2.60	52.01 4.70 -3.35	59.00 4.11 -5.97	53.35 4.06 -7.05	48.00 3.37 -8.34	40.89 3.29 -3.67	39.64 2.81 -4.54	35.70 2.43 -2.12	33.51 1.93 -4.05	29.09 2.21 -0.83
NPX_GEN_CSC 323557	25.02 2.40 0.00	22.28 1.91 0.00	21.43 1.77 0.00	19.36 1.50 0.00	18.19 1.41 0.00	19.68 1.51 0.00	23.47 2.04 -2.03	28.91 2.39 -4.21	31.99 2.98 -2.90	34.85 3.30 -3.56	37.98 3.73 -3.64	38.88 3.93 -2.17	44.18 4.45 -3.83	46.81 4.91 -2.27	50.68 5.34 -2.60	52.79 5.49 -3.35	61.05 6.16 -5.97	54.49 5.19 -7.05	49.05 4.42 -8.34	41.70 4.10 -3.67	40.64 3.81 -4.54	38.86 3.67 -4.04	34.45 2.86 -4.05	29.77 2.89 -0.83
NSINS_S_GLNS_FALLS 23858	24.79 2.17 0.00	22.28 1.91 0.00	21.49 1.83 0.00	19.40 1.54 0.00	18.19 1.41 0.00	19.66 1.49 0.00	21.05 1.65 0.00	24.54 1.81 -0.42	28.35 1.65 -0.58	30.35 1.79 -0.56	33.30 1.93 -0.77	35.91 2.26 -0.87	39.63 2.73 -1.00	43.69 2.89 -1.18	47.57 3.46 -1.37	48.93 3.56 -1.42	54.62 4.01 -1.69	46.40 2.87 -1.29	39.96 2.65 -1.03	37.60 2.75 -0.93	35.59 2.45 -0.84	33.45 2.15 -0.15	29.91 1.74 -0.64	28.15 1.72 -0.38
NUCOR_STEEL____DRP 24197	23.07 0.45 0.00	20.77 0.41 0.00	20.00 0.33 0.00	18.24 0.38 0.00	17.19 0.40 0.00	18.68 0.51 0.00	19.93 0.52 0.00	23.07 0.76 0.00	26.90 0.78 0.00	28.88 0.90 0.00	31.61 1.01 0.00	33.90 1.12 0.00	37.08 1.18 0.00	40.81 1.19 0.00	43.64 0.90 0.00	44.69 0.75 0.00	49.81 0.88 0.00	43.42 1.18 0.00	37.48 1.20 0.00	35.05 1.12 0.00	33.52 1.23 0.00	32.27 1.12 0.00	28.47 0.94 0.00	26.73 0.68 0.00
NYISO_LBMP_REFERENCE 24008	22.62 0.00 0.00	20.37 0.00 0.00	19.66 0.00 0.00	17.86 0.00 0.00	16.78 0.00 0.00	18.17 0.00 0.00	19.40 0.00 0.00	22.31 0.00 0.00	26.12 0.00 0.00	27.99 0.00 0.00	30.60 0.00 0.00	32.78 0.00 0.00	35.90 0.00 0.00	39.62 0.00 0.00	42.74 0.00 0.00	43.95 0.00 0.00	48.92 0.00 0.00	42.24 0.00 0.00	36.28 0.00 0.00	33.93 0.00 0.00	32.29 0.00 0.00	31.15 0.00 0.00	27.53 0.00 0.00	26.05 0.00 0.00
NYPA_BRENTWD____GT 24164	25.47 2.85 0.00	22.71 2.34 0.00	21.85 2.18 0.00	19.72 1.86 0.00	18.51 1.73 0.00	20.08 1.91 0.00	23.74 2.31 -2.03	29.20 2.68 -4.21	32.34 3.32 -2.90	35.16 3.61 -3.56	38.19 3.95 -3.64	39.08 4.13 -2.17	44.39 4.67 -3.83	47.05 5.15 -2.27	50.64 5.30 -2.60	52.84 5.54 -3.35	60.96 6.07 -5.97	54.45 5.15 -7.05	49.12 4.50 -8.34	42.04 4.44 -3.67	40.94 4.10 -4.54	39.17 3.99 -4.04	34.83 3.25 -4.05	30.21 3.34 -0.83
NYPA_GOWANUS____GT5 24156	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.89 4.87 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NYPA_GOWANUS____GT6 24157	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.89 4.87 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81
NYPA_HARLEM__RVR__GT1 24160	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.87 2.00 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.34 2.81 0.00	29.00 2.94 -0.01
NYPA_HARLEM__RVR__GT2 24161	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.87 2.00 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.34 2.81 0.00	29.00 2.94 -0.01
NYPA_KENT____GT 24152	31.03 2.67 -5.74	29.98 2.36 -7.25	21.98 2.26 -0.05	19.84 1.97 -0.01	18.62 1.83 -0.01	20.10 1.93 0.00	21.60 2.17 -0.02	30.86 2.45 -6.09	34.67 3.03 -5.53	39.54 3.25 -8.30	39.65 3.52 -5.52	40.63 3.51 -4.34	52.64 3.91 -12.82	52.68 4.36 -8.69	58.56 4.79 -11.04	54.66 5.05 -5.66	56.81 5.53 -2.36	55.80 4.69 -8.87	53.92 3.92 -13.72	50.12 3.56 -12.63	104.37 3.23 -68.85	48.81 3.37 -14.30	39.50 2.92 -9.05	32.58 3.02 -3.51
NYPA_POUCH1____GT 24155	34.79 2.67 -9.49	34.75 2.38 -12.00	22.02 2.28 -0.08	19.87 1.98 -0.02	18.64 1.85 -0.01	20.08 1.91 0.00	21.58 2.13 -0.04	34.83 2.43 -10.09	36.68 2.98 -7.59	42.58 3.19 -11.40	44.82 3.49 -10.72	44.67 3.47 -8.42	64.70 3.91 -24.88	60.82 4.32 -16.88	68.90 4.74 -21.42	59.98 5.05 -10.98	59.03 5.53 -4.58	64.14 4.69 -17.21	66.83 3.92 -26.62	62.00 3.56 -24.51	169.13 3.23 -133.61	62.26 3.37 -27.75	47.99 2.89 -17.56	34.83 2.97 -5.81
NYPA_VERNON____GT2 24162	27.20 2.60 -1.98	25.18 2.32 -2.49	21.91 2.22 -0.02	19.80 1.93 0.00	18.57 1.78 -0.01	20.06 1.89 0.00	21.54 2.13 -0.01	26.82 2.41 -2.09	30.99 2.98 -1.90	34.03 3.19 -2.85	35.96 3.46 -1.90	37.71 3.44 -1.49	44.15 3.84 -4.41	46.89 4.28 -2.99	51.24 4.70 -3.79	50.86 4.96 -1.94	55.16 5.43 -0.81	49.89 4.60 -3.05	44.84 3.84 -4.71	41.73 3.46 -4.34	59.08 3.13 -23.66	39.33 3.27 -4.91	33.48 2.84 -3.11	30.21 2.94 -1.21
NYPA_VERNON____GT3 24163	27.20 2.60 -1.98	25.18 2.32 -2.49	21.91 2.22 -0.02	19.80 1.93 0.00	18.57 1.78 -0.01	20.06 1.89 0.00	21.54 2.13 -0.01	26.82 2.41 -2.09	30.99 2.98 -1.90	34.03 3.19 -2.85	35.96 3.46 -1.90	37.71 3.44 -1.49	44.15 3.84 -4.41	46.89 4.28 -2.99	51.24 4.70 -3.79	50.86 4.96 -1.94	55.16 5.43 -0.81	49.89 4.60 -3.05	44.84 3.84 -4.71	41.73 3.46 -4.34	59.08 3.13 -23.66	39.33 3.27 -4.91	33.48 2.84 -3.11	30.21 2.94 -1.21
NYPA__ASTORIA_CC1 323568	25.23 2.60 -0.01	22.67 2.30 -0.01	21.87 2.20 -0.01	19.79 1.93 0.00	18.57 1.78 -0.01	20.04 1.87 0.00	21.50 2.10 0.00	24.68 2.36 0.00	29.07 2.95 0.00	31.15 3.16 0.00	34.00 3.40 0.00	36.16 3.38 0.00	39.67 3.77 0.00	43.82 4.20 0.00	47.36 4.62 0.00	48.83 4.88 0.00	54.26 5.33 0.00	46.76 4.52 0.00	40.06 3.77 0.00	37.32 3.39 0.00	35.36 3.07 0.00	34.39 3.24 0.00	30.34 2.81 0.00	28.97 2.92 -0.01

NYPYA__ASTORIA_CC2 323569	25.23 2.60 -0.01	22.67 2.30 -0.01	21.87 2.20 -0.01	19.79 1.93 0.00	18.57 1.78 -0.01	20.04 1.87 0.00	21.50 2.10 0.00	24.68 2.36 0.00	29.07 2.95 0.00	31.15 3.16 0.00	34.00 3.40 0.00	36.16 3.38 0.00	39.67 3.77 0.00	43.82 4.20 0.00	47.36 4.62 0.00	48.83 4.88 0.00	54.26 5.33 0.00	46.76 4.52 0.00	40.06 3.77 0.00	37.32 3.39 0.00	35.36 3.07 0.00	34.39 3.24 0.00	30.34 2.81 0.00	28.97 2.92 -0.01
NYPYA__HOLTSVILL 23794	25.27 2.65 0.00	22.50 2.14 0.00	21.67 2.01 0.00	19.58 1.72 0.00	18.38 1.60 0.00	19.90 1.73 0.00	23.66 2.23 -2.03	29.11 2.59 -4.21	32.23 3.21 -2.90	35.05 3.50 -3.56	38.13 3.89 -3.64	39.01 4.06 -2.17	44.25 4.52 -3.83	46.89 4.99 -2.27	50.77 5.43 -2.60	52.88 5.58 -3.35	61.10 6.21 -5.97	54.53 5.24 -7.05	49.12 4.50 -8.34	41.81 4.21 -3.67	40.74 3.91 -4.54	39.02 3.83 -4.04	34.64 3.06 -4.05	30.00 3.12 -0.83
NYPYA__HELLGATE_GT1 24158	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.87 2.00 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.34 2.81 0.00	29.00 2.94 -0.01
NYPYA__HELLGATE_GT2 24159	25.21 2.58 -0.01	22.65 2.28 -0.01	21.95 2.28 -0.01	19.87 2.00 -0.01	18.66 1.86 -0.01	20.06 1.89 0.00	21.46 2.06 0.00	24.56 2.25 0.01	28.93 2.82 0.01	31.03 3.05 0.01	33.90 3.31 0.01	36.02 3.25 0.01	39.52 3.62 0.01	43.62 4.00 0.01	47.14 4.40 0.01	48.64 4.70 0.01	54.05 5.14 0.01	46.58 4.35 0.01	39.90 3.63 0.01	37.21 3.29 0.01	35.23 2.94 0.01	34.30 3.14 0.00	30.34 2.81 0.00	29.00 2.94 -0.01
NYS_BARGE__HYD 23848	22.19 -0.43 0.00	20.28 -0.08 0.00	19.33 -0.33 0.00	17.83 -0.04 0.00	16.87 0.08 0.00	18.41 0.24 0.00	19.33 -0.08 0.00	23.64 -0.27 -1.59	27.20 -1.02 -2.11	29.61 -0.92 -2.55	38.02 -1.04 -8.46	40.71 -0.98 -8.91	43.10 -1.33 -8.53	46.54 -1.70 -8.62	50.12 -2.95 -10.32	51.13 -3.60 -10.79	59.14 -3.96 -14.18	51.75 -2.58 -12.09	40.31 -2.28 -6.32	37.23 -1.73 -5.03	35.05 -0.90 -3.66	32.90 -1.06 -2.81	31.49 -0.16 -4.12	26.05 -0.50 -0.50
O.H_GEN_BRUCE 24063	22.03 -0.59 0.00	20.10 -0.27 0.00	19.21 -0.45 0.00	17.67 -0.20 0.00	16.72 -0.07 0.00	18.23 0.05 0.00	19.17 -0.23 0.00	22.00 -0.40 -0.09	22.14 -1.07 2.91	23.43 -1.04 3.52	23.79 -1.19 5.62	24.09 -1.21 7.48	26.73 -1.54 7.63	28.35 -1.94 9.33	27.81 -2.91 12.02	28.00 -3.38 12.56	28.69 -3.72 16.52	25.75 -2.41 14.08	26.82 -2.11 7.36	26.45 -1.63 5.85	27.03 -1.00 4.26	26.79 -1.09 3.27	25.17 -0.28 2.09	25.22 -0.57 0.25
OAK_ORCHARD__HYD 24046	22.28 -0.34 0.00	20.18 -0.18 0.00	19.35 -0.32 0.00	17.78 -0.09 0.00	16.78 0.00 0.00	18.30 0.13 0.00	19.40 0.00 0.00	22.19 0.02 0.14	25.19 -0.21 0.71	27.04 -0.08 0.87	30.12 -0.09 0.39	31.84 0.03 0.98	35.87 -0.04 0.00	39.39 -0.24 0.00	41.97 -0.77 0.00	42.85 -1.10 0.00	47.75 -1.17 0.00	41.82 -0.42 0.00	35.92 -0.36 0.00	33.62 -0.31 0.00	32.36 0.06 0.00	31.06 -0.09 0.00	27.64 0.11 0.00	25.81 -0.23 0.00
OCC_CHEM__DRP 24175	21.90 -0.72 0.00	20.06 -0.30 0.00	19.13 -0.53 0.00	17.61 -0.25 0.00	16.67 -0.12 0.00	18.17 0.00 0.00	19.03 -0.37 0.00	22.62 -0.65 -0.96	22.52 -1.33 2.27	23.98 -1.26 2.75	39.98 -1.47 -10.84	36.96 -1.47 -5.65	35.67 -1.87 -1.64	32.55 -2.30 4.78	30.08 -3.55 9.11	30.21 -4.22 9.52	31.76 -4.65 12.52	28.36 -3.21 10.67	27.88 -2.83 5.58	27.29 -2.20 4.44	27.71 -1.36 3.23	27.21 -1.46 2.48	34.20 -0.47 -7.13	26.16 -0.76 -0.86
OLIN_CORP_DRP 24177	21.92 -0.70 0.00	20.08 -0.29 0.00	19.13 -0.53 0.00	17.63 -0.23 0.00	16.68 -0.10 0.00	18.19 0.02 0.00	19.05 -0.35 0.00	24.18 -0.62 -2.50	27.70 -1.36 -2.95	30.27 -1.29 -3.57	43.96 -1.47 -14.82	46.61 -1.47 -15.31	48.34 -1.83 -14.27	51.41 -2.26 -14.05	55.82 -3.55 -16.62	57.10 -4.22 -17.37	67.06 -4.70 -22.83	58.49 -3.21 -19.46	43.62 -2.83 -10.17	39.82 -2.20 -8.09	36.86 -1.33 -5.89	34.21 -1.46 -4.52	34.36 -0.44 -7.27	26.17 -0.76 -0.88
OLIN_CORP_DSASP 323712	21.90 -0.72 0.00	20.06 -0.30 0.00	19.13 -0.53 0.00	17.61 -0.25 0.00	16.67 -0.12 0.00	18.17 0.00 0.00	19.03 -0.37 0.00	22.62 -0.65 -0.96	22.52 -1.33 2.27	23.98 -1.26 2.75	39.98 -1.47 -10.84	36.96 -1.47 -5.65	35.67 -1.87 -1.64	32.55 -2.30 4.78	30.08 -3.55 9.11	30.21 -4.22 9.52	31.76 -4.65 12.52	28.36 -3.21 10.67	27.88 -2.83 5.58	27.29 -2.20 4.44	27.71 -1.36 3.23	27.21 -1.46 2.48	34.20 -0.47 -7.13	26.16 -0.76 -0.86
ONEIDA_HERK_LFGE 323681	23.21 0.59 0.00	20.81 0.45 0.00	20.10 0.43 0.00	18.26 0.39 0.00	17.19 0.40 0.00	18.63 0.45 0.00	19.93 0.52 0.00	22.44 0.69 0.57	26.06 0.73 0.79	28.06 0.84 0.76	30.48 0.92 1.04	32.66 1.05 1.18	35.62 1.08 1.36	39.14 1.11 1.59	42.09 1.20 1.85	43.12 1.10 1.92	47.92 1.27 2.28	41.77 1.27 1.74	36.01 1.13 1.39	33.69 1.02 1.25	32.23 1.06 1.13	32.04 1.09 0.20	27.57 0.91 0.87	26.27 0.73 0.51
ONONDAGA_REF_OCCRA 23987	22.78 0.16 0.00	20.49 0.12 0.00	19.74 0.08 0.00	17.97 0.11 0.00	16.92 0.13 0.00	18.37 0.20 0.00	19.60 0.19 0.00	22.60 0.29 0.00	26.40 0.29 0.00	28.27 0.28 0.00	30.88 0.27 0.00	33.11 0.33 0.00	36.22 0.32 0.00	39.94 0.32 0.00	42.96 0.21 0.00	44.17 0.22 0.00	49.17 0.25 0.00	42.62 0.38 0.00	36.61 0.33 0.00	34.23 0.30 0.00	32.68 0.39 0.00	31.49 0.34 0.00	27.89 0.36 0.00	26.31 0.26 0.00
ONONDAGA__COGEN 23986	22.71 0.09 0.00	20.45 0.08 0.00	19.70 0.04 0.00	17.94 0.07 0.00	16.89 0.10 0.00	18.33 0.16 0.00	19.56 0.15 0.00	22.56 0.25 0.00	26.32 0.21 0.00	28.24 0.25 0.00	30.85 0.24 0.00	33.08 0.29 0.00	36.19 0.29 0.00	39.90 0.28 0.00	42.91 0.17 0.00	44.08 0.13 0.00	49.12 0.20 0.00	42.58 0.34 0.00	36.57 0.29 0.00	34.20 0.27 0.00	32.65 0.36 0.00	31.46 0.31 0.00	27.84 0.30 0.00	26.23 0.18 0.00
ONTARIO__LFGE 23819	22.78 0.16 0.00	20.55 0.18 0.00	19.74 0.08 0.00	18.06 0.20 0.00	17.05 0.27 0.00	18.59 0.42 0.00	19.79 0.39 0.00	22.55 0.58 0.34	26.53 0.42 0.00	28.49 0.50 0.00	31.92 0.61 -0.71	34.04 0.72 -0.53	36.89 0.68 -0.30	40.31 0.60 -0.09	43.00 0.26 0.00	44.12 0.18 0.00	49.12 0.20 0.00	42.91 0.67 0.00	36.90 0.62 0.00	34.57 0.64 0.00	33.17 0.87 0.00	31.87 0.72 0.00	28.63 0.74 -0.36	26.51 0.42 -0.04
ORANGEVILLE_WT_PWR 323706	22.65 0.02 0.00	20.61 0.25 0.00	19.68 0.02 0.00	18.10 0.23 0.00	17.12 0.34 0.00	18.68 0.51 0.00	19.75 0.35 0.00	17.73 0.38 4.96	36.20 -0.13 -10.22	40.33 -0.03 -12.37	47.00 -0.12 -16.52	55.83 -0.10 -23.15	60.86 -0.25 -25.21	70.87 -0.47 -31.72	82.65 -1.37 -41.28	85.24 -1.84 -43.13	103.72 -1.91 -56.70	89.68 -0.89 -48.33	60.70 -0.83 -25.25	53.58 -0.44 -20.10	47.13 0.19 -14.64	42.40 0.03 -11.22	34.20 0.63 -6.03	27.07 0.29 -0.73

OSWEGATCHIE___HYD 24044	22.19 -0.43 0.00	19.90 -0.47 0.00	19.19 -0.47 0.00	17.45 -0.41 0.00	16.40 -0.39 0.00	17.72 -0.45 0.00	19.05 -0.35 0.00	17.02 -0.24 5.05	18.75 -0.34 7.03	20.79 -0.39 6.80	20.74 -0.58 9.28	21.64 -0.66 10.49	23.04 -0.76 12.11	24.57 -0.87 14.18	25.41 -0.81 16.52	25.75 -1.06 17.14	27.53 -1.08 20.32	25.87 -0.84 15.53	23.16 -0.69 12.43	22.14 -0.61 11.18	21.79 -0.39 10.12	29.11 -0.22 1.82	19.49 -0.28 7.77	21.08 -0.42 4.56
OSWEGO___5 23606	22.35 -0.27 0.00	20.14 -0.22 0.00	19.43 -0.24 0.00	17.69 -0.18 0.00	16.65 -0.13 0.00	18.05 -0.13 0.00	19.25 -0.16 0.00	22.16 -0.16 0.00	25.88 -0.24 0.00	27.74 -0.25 0.00	30.30 -0.31 0.00	32.49 -0.30 0.00	35.54 -0.36 0.00	39.19 -0.43 0.00	42.14 -0.60 0.00	43.29 -0.66 0.00	48.24 -0.69 0.00	41.78 -0.46 0.00	35.88 -0.40 0.00	33.56 -0.37 0.00	32.00 -0.29 0.00	30.87 -0.28 0.00	27.34 -0.19 0.00	25.79 -0.26 0.00
OSWEGO___6 23613	22.35 -0.27 0.00	20.14 -0.22 0.00	19.43 -0.24 0.00	17.69 -0.18 0.00	16.65 -0.13 0.00	18.05 -0.13 0.00	19.25 -0.16 0.00	22.16 -0.16 0.00	25.88 -0.24 0.00	27.74 -0.25 0.00	30.30 -0.31 0.00	32.49 -0.30 0.00	35.54 -0.36 0.00	39.19 -0.43 0.00	42.14 -0.60 0.00	43.29 -0.66 0.00	48.24 -0.69 0.00	41.78 -0.46 0.00	35.88 -0.40 0.00	33.56 -0.37 0.00	32.00 -0.29 0.00	30.87 -0.28 0.00	27.34 -0.19 0.00	25.79 -0.26 0.00
OUTOKUMPU-AB___DRP 24206	22.42 -0.20 0.00	20.49 0.12 0.00	19.51 -0.16 0.00	17.99 0.13 0.00	17.02 0.23 0.00	18.57 0.40 0.00	19.58 0.17 0.00	26.56 0.04 -4.21	29.87 -0.65 -4.41	32.83 -0.50 -5.34	44.38 -0.61 -14.39	47.61 -0.56 -15.39	49.76 -0.86 -14.72	53.53 -1.19 -15.10	58.59 -2.35 -18.20	59.97 -2.99 -19.01	70.64 -3.28 -24.99	61.56 -1.98 -21.31	45.60 -1.81 -11.13	41.53 -1.25 -8.86	38.26 -0.48 -6.45	35.48 -0.62 -4.95	34.65 0.22 -6.89	26.78 -0.10 -0.84
OXBOW___ 24026	22.24 -0.38 0.00	20.35 -0.02 0.00	19.39 -0.28 0.00	17.86 0.00 0.00	16.90 0.12 0.00	18.44 0.27 0.00	19.38 -0.02 0.00	24.74 -0.20 -2.63	26.41 -0.86 -1.16	28.64 -0.75 -1.40	42.38 -0.89 -12.66	42.57 -0.85 -10.65	43.07 -1.18 -8.35	43.50 -1.55 -5.42	44.91 -2.74 -4.90	45.68 -3.38 -5.12	51.94 -3.72 -6.73	45.61 -2.36 -5.74	37.14 -2.14 -3.00	34.75 -1.56 -2.39	33.29 -0.74 -1.74	31.58 -0.90 -1.33	34.57 0.03 -7.01	26.59 -0.31 -0.85
OXY_CHEM_DSASP 323612	21.90 -0.72 0.00	20.06 -0.30 0.00	19.13 -0.53 0.00	17.61 -0.25 0.00	16.67 -0.12 0.00	18.17 0.00 0.00	19.03 -0.37 0.00	22.62 -0.65 -0.96	22.52 -1.33 2.27	23.98 -1.26 2.75	39.98 -1.47 -10.84	36.96 -1.47 -5.65	35.67 -1.87 -1.64	32.55 -2.30 4.78	30.08 -3.55 9.11	30.21 -4.22 9.52	31.76 -4.65 12.52	28.36 -3.21 10.67	27.88 -2.83 5.58	27.29 -2.20 4.44	27.71 -1.36 3.23	27.21 -1.46 2.48	34.20 -0.47 -7.13	26.16 -0.76 -0.86
PEEKSKILL___ 23653	24.95 2.33 0.00	22.44 2.08 0.00	21.67 2.01 0.00	19.62 1.75 0.00	18.38 1.60 0.00	19.90 1.73 0.00	21.34 1.94 0.00	24.52 2.21 0.00	28.86 2.74 0.00	30.95 2.97 0.00	33.88 3.28 0.00	36.13 3.35 0.00	39.67 3.77 0.00	43.86 4.24 0.00	47.44 4.70 0.00	48.91 4.96 0.00	54.40 5.48 0.00	46.84 4.60 0.00	40.09 3.81 0.00	37.39 3.46 0.00	35.46 3.17 0.00	34.36 3.21 0.00	30.20 2.67 0.00	28.71 2.66 0.00
PGE MADISON___WINDPWR 24146	23.87 1.24 0.00	21.34 0.98 0.00	20.55 0.89 0.00	18.72 0.86 0.00	17.69 0.91 0.00	19.22 1.05 0.00	20.59 1.18 0.00	24.00 1.52 -0.17	28.64 1.65 -0.88	31.01 1.96 -1.06	34.34 2.23 -1.51	37.38 2.52 -2.07	40.62 2.59 -2.14	44.90 2.61 -2.66	48.89 2.69 -3.46	50.06 2.50 -3.61	56.51 2.84 -4.75	49.12 2.83 -4.05	40.94 2.54 -2.12	37.99 2.37 -1.68	35.91 2.39 -1.23	34.43 2.34 -0.94	30.08 2.01 -0.53	27.78 1.67 -0.06
PIERCEFIELD___HYD 23852	21.27 -1.36 0.00	19.06 -1.30 0.00	18.41 -1.26 0.00	16.76 -1.11 0.00	15.66 -1.12 0.00	16.86 -1.31 0.00	18.18 -1.22 0.00	13.44 -1.23 7.65	14.05 -1.41 10.65	16.03 -1.65 10.31	14.45 -2.08 14.07	14.53 -2.36 15.89	14.97 -2.59 18.35	15.40 -2.73 21.49	14.93 -2.78 25.04	15.03 -2.94 25.97	14.91 -3.23 30.79	15.84 -2.87 23.53	14.98 -2.47 18.83	14.85 -2.14 16.94	15.09 -1.87 15.33	26.80 -1.59 2.76	14.30 -1.46 11.77	17.69 -1.46 6.90
PINELAWN_CC_1 323563	25.56 2.94 0.00	22.81 2.44 0.00	21.94 2.28 0.00	19.81 1.95 0.00	18.60 1.81 0.00	20.17 2.00 0.00	23.91 2.48 -2.03	29.38 2.86 -4.21	32.52 3.50 -2.90	35.30 3.75 -3.56	38.37 4.13 -3.64	39.24 4.29 -2.17	44.21 4.49 -3.83	46.85 4.95 -2.27	50.73 5.39 -2.60	52.97 5.67 -3.35	61.10 6.21 -5.97	54.57 5.28 -7.05	49.05 4.42 -8.34	41.70 4.10 -3.67	40.64 3.81 -4.54	38.99 3.80 -4.04	35.00 3.41 -4.05	30.29 3.41 -0.83
PJM_GEN_HTP_PROXY 323702	25.09 2.47 0.00	22.57 2.20 0.00	21.77 2.11 0.00	19.70 1.84 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.44 2.04 0.00	24.68 2.36 0.00	29.04 2.92 0.00	31.12 3.13 0.00	34.06 3.46 0.00	36.22 3.44 0.00	39.78 3.88 0.00	43.98 4.36 0.00	47.53 4.79 0.00	49.04 5.10 0.00	54.50 5.58 0.00	46.93 4.69 0.00	40.17 3.88 0.00	37.46 3.53 0.00	35.49 3.20 0.00	34.45 3.30 0.00	30.31 2.78 0.00	28.84 2.79 0.00
PJM_GEN_KEystone 24065	22.44 -0.18 0.00	20.39 0.02 0.00	19.51 -0.16 0.00	17.92 0.05 0.00	16.95 0.17 0.00	18.48 0.31 0.00	19.50 0.10 0.00	24.50 0.04 -2.14	28.06 -0.57 -2.51	30.39 -0.64 -3.04	33.48 -0.76 -3.64	37.02 -0.79 -5.02	40.68 -1.04 -5.82	45.45 -1.42 -7.26	50.02 -2.14 -9.42	51.50 -2.29 -9.84	59.31 -2.55 -12.94	51.83 -1.44 -11.03	40.85 -1.20 -5.76	37.70 -0.81 -4.58	35.25 -0.39 -3.34	33.24 -0.47 -2.56	29.18 0.19 -1.45	26.20 -0.03 -0.18
PJM_GEN_NEPTUNE_PROXY 323594	25.29 2.67 0.00	22.59 2.22 0.00	21.77 2.11 0.00	19.65 1.79 0.00	18.45 1.66 0.00	19.99 1.82 0.00	22.74 2.25 -1.09	27.15 2.56 -2.27	30.81 3.13 -1.56	33.26 3.36 -1.92	36.24 3.67 -1.96	37.69 3.74 -1.17	42.16 4.20 -2.06	45.52 4.67 -1.23	49.27 5.13 -1.40	51.16 5.40 -1.81	58.11 5.97 -3.21	51.06 5.02 -3.80	44.98 4.21 -4.50	39.77 3.87 -1.98	38.29 3.55 -2.45	36.91 3.58 -2.17	32.75 3.03 -2.18	29.54 3.05 -0.44
PJM_GEN_VFT_PROXY 323633	25.04 2.42 0.00	22.52 2.16 0.00	21.73 2.06 0.00	19.65 1.79 0.00	18.43 1.65 0.00	19.95 1.78 0.00	21.36 1.96 0.00	24.61 2.30 0.00	28.94 2.82 0.00	30.98 3.00 0.00	33.85 3.24 0.00	36.00 3.21 0.00	39.49 3.59 0.00	43.67 4.04 0.00	47.19 4.45 0.00	48.70 4.75 0.00	54.16 5.24 0.00	46.59 4.35 0.00	39.91 3.63 0.00	37.22 3.29 0.00	35.26 2.97 0.00	34.27 3.11 0.00	30.15 2.62 0.00	28.71 2.66 0.00
PLEASANTVLY___LBMP 24000	24.77 2.15 0.00	22.28 1.91 0.00	21.51 1.85 0.00	19.47 1.61 0.00	18.26 1.48 0.00	19.77 1.60 0.00	21.17 1.77 0.00	24.32 2.01 0.00	28.60 2.48 0.00	30.65 2.66 0.00	33.54 2.94 0.00	35.80 3.01 0.00	39.28 3.37 0.00	43.43 3.80 0.00	46.98 4.23 0.00	48.43 4.48 0.00	53.86 4.94 0.00	46.34 4.10 0.00	39.69 3.41 0.00	37.05 3.12 0.00	35.14 2.84 0.00	34.01 2.86 0.00	29.93 2.39 0.00	28.44 2.40 0.00

POLETTI____ 23519	25.07 2.44 0.00	22.55 2.18 0.00	21.77 2.11 0.00	19.69 1.82 0.00	18.46 1.68 0.00	19.97 1.80 0.00	21.42 2.02 0.00	24.63 2.32 0.00	28.99 2.87 0.00	31.07 3.08 0.00	33.97 3.37 0.00	36.13 3.35 0.00	39.64 3.73 0.00	43.82 4.20 0.00	47.40 4.66 0.00	48.87 4.92 0.00	54.35 5.43 0.00	46.76 4.52 0.00	40.02 3.74 0.00	37.32 3.39 0.00	35.40 3.10 0.00	34.39 3.24 0.00	30.26 2.73 0.00	28.78 2.73 0.00
PORT_JEFF_3 23555	25.31 2.69 0.00	22.55 2.18 0.00	21.71 2.05 0.00	19.62 1.75 0.00	18.41 1.63 0.00	19.93 1.76 0.00	23.70 2.27 -2.03	29.18 2.65 -4.21	32.31 3.29 -2.90	35.13 3.58 -3.56	38.19 3.95 -3.64	39.08 4.13 -2.17	44.21 4.49 -3.83	46.85 4.95 -2.27	50.73 5.39 -2.60	52.79 5.49 -3.35	60.96 6.07 -5.97	54.45 5.15 -7.05	49.12 4.50 -8.34	41.81 4.21 -3.67	40.81 3.97 -4.54	39.08 3.89 -4.04	34.72 3.14 -4.05	30.05 3.18 -0.83
PORT_JEFF_4 23616	25.31 2.69 0.00	22.55 2.18 0.00	21.71 2.05 0.00	19.62 1.75 0.00	18.41 1.63 0.00	19.93 1.76 0.00	23.70 2.27 -2.03	29.18 2.65 -4.21	32.31 3.29 -2.90	35.13 3.58 -3.56	38.19 3.95 -3.64	39.08 4.13 -2.17	44.21 4.49 -3.83	46.85 4.95 -2.27	50.73 5.39 -2.60	52.79 5.49 -3.35	60.96 6.07 -5.97	54.45 5.15 -7.05	49.12 4.50 -8.34	41.81 4.21 -3.67	40.81 3.97 -4.54	39.08 3.89 -4.04	34.72 3.14 -4.05	30.05 3.18 -0.83
PORT_JEFF_IC 23713	25.38 2.76 0.00	22.61 2.24 0.00	21.75 2.08 0.00	19.65 1.79 0.00	18.45 1.66 0.00	19.97 1.80 0.00	23.76 2.33 -2.03	29.25 2.72 -4.21	32.39 3.37 -2.90	35.21 3.67 -3.56	38.31 4.07 -3.64	39.24 4.29 -2.17	44.43 4.70 -3.83	47.09 5.19 -2.27	50.98 5.64 -2.60	52.88 5.58 -3.35	61.10 6.21 -5.97	54.53 5.24 -7.05	49.34 4.71 -8.34	42.01 4.41 -3.67	41.00 4.17 -4.54	39.23 4.05 -4.04	34.83 3.25 -4.05	30.16 3.28 -0.83
PPL PILGRIM_ST_GT1 24216	25.47 2.85 0.00	22.71 2.34 0.00	21.85 2.18 0.00	19.72 1.86 0.00	18.51 1.73 0.00	20.08 1.91 0.00	23.74 2.31 -2.03	29.20 2.68 -4.21	32.34 3.32 -2.90	35.16 3.61 -3.56	38.19 3.95 -3.64	39.08 4.13 -2.17	44.39 4.67 -3.83	47.05 5.15 -2.27	50.64 5.30 -2.60	52.84 5.54 -3.35	60.96 6.07 -5.97	54.45 5.15 -7.05	49.12 4.50 -8.34	42.04 4.44 -3.67	40.94 4.10 -4.54	39.17 3.99 -4.04	34.83 3.25 -4.05	30.21 3.34 -0.83
PPL PILGRIM_ST_GT2 24217	25.47 2.85 0.00	22.71 2.34 0.00	21.85 2.18 0.00	19.72 1.86 0.00	18.51 1.73 0.00	20.08 1.91 0.00	23.74 2.31 -2.03	29.20 2.68 -4.21	32.34 3.32 -2.90	35.16 3.61 -3.56	38.19 3.95 -3.64	39.08 4.13 -2.17	44.39 4.67 -3.83	47.05 5.15 -2.27	50.64 5.30 -2.60	52.84 5.54 -3.35	60.96 6.07 -5.97	54.45 5.15 -7.05	49.12 4.50 -8.34	42.04 4.44 -3.67	40.94 4.10 -4.54	39.17 3.99 -4.04	34.83 3.25 -4.05	30.21 3.34 -0.83
PPL_SHRM_GT3 24213	25.02 2.40 0.00	22.28 1.91 0.00	21.43 1.77 0.00	19.36 1.50 0.00	18.19 1.41 0.00	19.68 1.51 0.00	23.47 2.04 -2.03	28.91 2.39 -4.21	31.99 2.98 -2.90	34.82 3.27 -3.56	37.98 3.73 -3.64	38.88 3.93 -2.17	44.14 4.41 -3.83	46.77 4.87 -2.27	50.64 5.30 -2.60	52.79 5.49 -3.35	61.05 6.16 -5.97	54.49 5.19 -7.05	49.05 4.42 -8.34	41.70 4.10 -3.67	40.64 3.81 -4.54	38.89 3.71 -4.04	34.45 2.86 -4.05	29.77 2.89 -0.83
PPL_SHRM_GT4 24214	25.02 2.40 0.00	22.28 1.91 0.00	21.43 1.77 0.00	19.36 1.50 0.00	18.19 1.41 0.00	19.68 1.51 0.00	23.47 2.04 -2.03	28.91 2.39 -4.21	31.99 2.98 -2.90	34.82 3.27 -3.56	37.98 3.73 -3.64	38.88 3.93 -2.17	44.14 4.41 -3.83	46.77 4.87 -2.27	50.64 5.30 -2.60	52.79 5.49 -3.35	61.05 6.16 -5.97	54.49 5.19 -7.05	49.05 4.42 -8.34	41.70 4.10 -3.67	40.64 3.81 -4.54	38.89 3.71 -4.04	34.45 2.86 -4.05	29.77 2.89 -0.83
PROJECT___ORANGE 1 24174	22.71 0.09 0.00	20.45 0.08 0.00	19.70 0.04 0.00	17.94 0.07 0.00	16.89 0.10 0.00	18.33 0.16 0.00	19.56 0.15 0.00	22.56 0.25 0.00	26.32 0.21 0.00	28.19 0.20 0.00	30.79 0.18 0.00	33.01 0.23 0.00	36.12 0.22 0.00	39.82 0.20 0.00	42.79 0.04 0.00	43.99 0.04 0.00	48.97 0.05 0.00	42.45 0.21 0.00	36.46 0.18 0.00	34.10 0.17 0.00	32.55 0.26 0.00	31.37 0.22 0.00	27.78 0.25 0.00	26.23 0.18 0.00
PROJECT___ORANGE 2 24166	22.71 0.09 0.00	20.45 0.08 0.00	19.70 0.04 0.00	17.94 0.07 0.00	16.89 0.10 0.00	18.33 0.16 0.00	19.56 0.15 0.00	22.56 0.25 0.00	26.32 0.21 0.00	28.19 0.20 0.00	30.79 0.18 0.00	33.01 0.23 0.00	36.12 0.22 0.00	39.82 0.20 0.00	42.79 0.04 0.00	43.99 0.04 0.00	48.97 0.05 0.00	42.45 0.21 0.00	36.46 0.18 0.00	34.10 0.17 0.00	32.55 0.26 0.00	31.37 0.22 0.00	27.78 0.25 0.00	26.23 0.18 0.00
PYRITES___HYD 24023	21.72 -0.91 0.00	19.43 -0.94 0.00	18.74 -0.92 0.00	17.06 -0.80 0.00	15.98 -0.81 0.00	17.21 -0.96 0.00	18.59 -0.81 0.00	13.80 -0.71 7.80	14.40 -0.86 10.86	16.53 -0.95 10.51	15.01 -1.26 14.34	15.18 -1.41 16.19	15.58 -1.61 18.70	15.98 -1.74 21.90	15.56 -1.67 25.52	15.63 -1.84 26.47	15.54 -2.01 31.38	16.53 -1.73 23.98	15.63 -1.45 19.20	15.38 -1.29 17.26	15.61 -1.06 15.62	27.50 -0.84 2.81	14.71 -0.83 12.00	18.08 -0.94 7.04
RAMAPO___LBMP 323565	24.95 2.33 0.00	22.42 2.06 0.00	21.65 1.99 0.00	19.60 1.73 0.00	18.38 1.60 0.00	19.90 1.73 0.00	21.32 1.92 0.00	24.52 2.21 0.00	28.83 2.72 0.00	30.90 2.91 0.00	33.85 3.24 0.00	36.09 3.31 0.00	39.64 3.73 0.00	43.82 4.20 0.00	47.40 4.66 0.00	48.87 4.92 0.00	54.35 5.43 0.00	46.80 4.56 0.00	40.06 3.77 0.00	37.39 3.46 0.00	35.46 3.17 0.00	34.33 3.18 0.00	30.20 2.67 0.00	28.68 2.63 0.00
RANKINE____ 23646	22.65 0.02 0.00	20.67 0.31 0.00	19.70 0.04 0.00	18.15 0.28 0.00	17.17 0.39 0.00	18.75 0.58 0.00	19.81 0.41 0.00	33.66 0.40 -10.95	40.93 -0.13 -14.94	46.11 0.03 -18.10	55.60 -0.06 -25.06	66.95 0.07 -34.10	72.87 -0.18 -37.15	85.20 -0.43 -46.01	100.87 -1.45 -59.58	104.22 -1.98 -62.25	128.60 -2.15 -81.83	110.98 -1.01 -69.76	71.79 -0.94 -36.45	62.46 -0.48 -29.00	53.61 0.19 -21.12	47.38 0.03 -16.20	37.88 0.74 -9.61	27.50 0.29 -1.16
RAVENSWOOD_GT2_1 24244	25.11 2.49 0.00	22.57 2.20 0.00	21.79 2.12 0.00	19.70 1.84 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.46 2.06 0.00	24.65 2.34 0.00	29.01 2.90 0.00	31.12 3.13 0.00	34.03 3.43 0.00	36.16 3.38 0.00	39.67 3.77 0.00	43.86 4.24 0.00	47.40 4.66 0.00	48.91 4.96 0.00	54.40 5.48 0.00	46.80 4.56 0.00	40.09 3.81 0.00	37.39 3.46 0.00	35.46 3.17 0.00	34.42 3.27 0.00	30.31 2.78 0.00	28.86 2.81 0.00
RAVENSWOOD_GT2_2 24245	25.11 2.49 0.00	22.57 2.20 0.00	21.79 2.12 0.00	19.70 1.84 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.46 2.06 0.00	24.65 2.34 0.00	29.01 2.90 0.00	31.12 3.13 0.00	34.03 3.43 0.00	36.16 3.38 0.00	39.67 3.77 0.00	43.86 4.24 0.00	47.40 4.66 0.00	48.91 4.96 0.00	54.40 5.48 0.00	46.80 4.56 0.00	40.09 3.81 0.00	37.39 3.46 0.00	35.46 3.17 0.00	34.42 3.27 0.00	30.31 2.78 0.00	28.86 2.81 0.00

RAVENSWOOD_GT2_3 24246	25.13 2.51 0.00	22.59 2.22 0.00	21.81 2.14 0.00	19.72 1.86 0.00	18.50 1.71 0.00	20.01 1.83 0.00	21.46 2.06 0.00	24.68 2.36 0.00	29.04 2.92 0.00	31.15 3.16 0.00	34.06 3.46 0.00	36.19 3.41 0.00	39.71 3.80 0.00	43.90 4.28 0.00	47.49 4.74 0.00	48.96 5.01 0.00	54.45 5.53 0.00	46.84 4.60 0.00	40.13 3.84 0.00	37.42 3.50 0.00	35.49 3.20 0.00	34.45 3.30 0.00	30.34 2.81 0.00	28.89 2.84 0.00
RAVENSWOOD_GT2_4 24247	25.13 2.51 0.00	22.59 2.22 0.00	21.81 2.14 0.00	19.72 1.86 0.00	18.50 1.71 0.00	20.01 1.83 0.00	21.46 2.06 0.00	24.68 2.36 0.00	29.04 2.92 0.00	31.15 3.16 0.00	34.06 3.46 0.00	36.19 3.41 0.00	39.71 3.80 0.00	43.90 4.28 0.00	47.49 4.74 0.00	48.96 5.01 0.00	54.45 5.53 0.00	46.84 4.60 0.00	40.13 3.84 0.00	37.42 3.50 0.00	35.49 3.20 0.00	34.45 3.30 0.00	30.34 2.81 0.00	28.89 2.84 0.00
RAVENSWOOD_GT3_1 24248	25.11 2.49 0.00	22.57 2.20 0.00	21.79 2.12 0.00	19.70 1.84 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.46 2.06 0.00	24.65 2.34 0.00	29.01 2.90 0.00	31.12 3.13 0.00	34.03 3.43 0.00	36.16 3.38 0.00	39.67 3.77 0.00	43.86 4.24 0.00	47.44 4.70 0.00	48.91 4.96 0.00	54.40 5.48 0.00	46.80 4.56 0.00	40.09 3.81 0.00	37.39 3.46 0.00	35.46 3.17 0.00	34.42 3.27 0.00	30.31 2.78 0.00	28.86 2.81 0.00
RAVENSWOOD_GT3_2 24249	25.11 2.49 0.00	22.57 2.20 0.00	21.79 2.12 0.00	19.70 1.84 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.46 2.06 0.00	24.65 2.34 0.00	29.01 2.90 0.00	31.12 3.13 0.00	34.03 3.43 0.00	36.16 3.38 0.00	39.67 3.77 0.00	43.86 4.24 0.00	47.44 4.70 0.00	48.91 4.96 0.00	54.40 5.48 0.00	46.80 4.56 0.00	40.09 3.81 0.00	37.39 3.46 0.00	35.46 3.17 0.00	34.42 3.27 0.00	30.31 2.78 0.00	28.86 2.81 0.00
RAVENSWOOD_GT3_3 24250	25.16 2.53 0.00	22.61 2.24 0.00	21.81 2.14 0.00	19.74 1.88 0.00	18.51 1.73 0.00	20.03 1.85 0.00	21.48 2.08 0.00	24.70 2.39 0.00	29.07 2.95 0.00	31.15 3.16 0.00	34.09 3.49 0.00	36.22 3.44 0.00	39.74 3.84 0.00	43.94 4.32 0.00	47.53 4.79 0.00	49.00 5.05 0.00	54.50 5.58 0.00	46.89 4.65 0.00	40.17 3.88 0.00	37.46 3.53 0.00	35.52 3.23 0.00	34.49 3.33 0.00	30.34 2.81 0.00	28.89 2.84 0.00
RAVENSWOOD_GT3_4 24251	25.16 2.53 0.00	22.61 2.24 0.00	21.81 2.14 0.00	19.74 1.88 0.00	18.51 1.73 0.00	20.03 1.85 0.00	21.48 2.08 0.00	24.70 2.39 0.00	29.07 2.95 0.00	31.15 3.16 0.00	34.09 3.49 0.00	36.22 3.44 0.00	39.74 3.84 0.00	43.94 4.32 0.00	47.53 4.79 0.00	49.00 5.05 0.00	54.50 5.58 0.00	46.89 4.65 0.00	40.17 3.88 0.00	37.46 3.53 0.00	35.52 3.23 0.00	34.49 3.33 0.00	30.34 2.81 0.00	28.89 2.84 0.00
RAVENSWOOD_GT_1 23729	27.20 2.60 -1.98	25.18 2.32 -2.49	21.91 2.22 -0.02	19.80 1.93 0.00	18.57 1.78 -0.01	20.06 1.89 0.00	21.54 2.13 -0.01	26.82 2.41 -2.09	30.99 2.98 -1.90	34.03 3.19 -2.85	35.96 3.46 -1.90	37.71 3.44 -1.49	44.15 3.84 -4.41	46.89 4.28 -2.99	51.24 4.70 -3.79	50.86 4.96 -1.94	55.16 5.43 -0.81	49.89 4.60 -3.05	44.84 3.84 -4.71	41.73 3.46 -4.34	59.08 3.13 -23.66	39.33 3.27 -4.91	33.48 2.84 -3.11	30.21 2.94 -1.21
RAVENSWOOD_GT_10 24258	25.34 2.49 -0.23	22.85 2.20 -0.29	21.79 2.12 0.00	19.71 1.84 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.44 2.04 0.00	24.92 2.36 -0.24	29.23 2.90 -0.22	31.45 3.13 -0.33	34.25 3.43 -0.22	36.36 3.41 -0.17	40.18 3.77 -0.51	44.21 4.24 -0.34	47.88 4.70 -0.44	49.14 4.96 -0.22	54.50 5.48 -0.09	47.20 4.60 -0.35	40.63 3.81 -0.54	37.89 3.46 -0.50	38.19 3.17 -2.73	35.02 3.30 -0.57	30.67 2.78 -0.36	29.00 2.81 -0.14
RAVENSWOOD_GT_11 24259	25.34 2.49 -0.23	22.85 2.20 -0.29	21.79 2.12 0.00	19.71 1.84 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.44 2.04 0.00	24.92 2.36 -0.24	29.23 2.90 -0.22	31.45 3.13 -0.33	34.25 3.43 -0.22	36.36 3.41 -0.17	40.18 3.77 -0.51	44.21 4.24 -0.34	47.88 4.70 -0.44	49.14 4.96 -0.22	54.50 5.48 -0.09	47.20 4.60 -0.35	40.63 3.81 -0.54	37.89 3.46 -0.50	38.19 3.17 -2.73	35.02 3.30 -0.57	30.67 2.78 -0.36	29.00 2.81 -0.14
RAVENSWOOD_GT_4 24252	26.58 2.47 -1.49	24.47 2.20 -1.90	21.78 2.11 -0.01	19.71 1.84 0.00	18.46 1.68 0.00	19.99 1.82 0.00	21.45 2.04 -0.01	26.27 2.36 -1.59	30.49 2.92 -1.45	33.29 3.13 -2.17	35.48 3.43 -1.45	37.33 3.41 -1.13	43.06 3.80 -3.35	46.18 4.28 -2.27	50.33 4.70 -2.89	50.44 5.01 -1.48	55.02 5.48 -0.62	49.16 4.60 -2.32	43.68 3.81 -3.59	40.73 3.50 -3.30	53.47 3.17 -18.01	38.19 3.30 -3.74	32.68 2.78 -2.37	29.75 2.79 -0.91
RAVENSWOOD_GT_5 24254	26.58 2.47 -1.49	24.47 2.20 -1.90	21.78 2.11 -0.01	19.71 1.84 0.00	18.46 1.68 0.00	19.99 1.82 0.00	21.45 2.04 -0.01	26.27 2.36 -1.59	30.49 2.92 -1.45	33.29 3.13 -2.17	35.48 3.43 -1.45	37.33 3.41 -1.13	43.06 3.80 -3.35	46.18 4.28 -2.27	50.33 4.70 -2.89	50.44 5.01 -1.48	55.02 5.48 -0.62	49.16 4.60 -2.32	43.68 3.81 -3.59	40.73 3.50 -3.30	53.47 3.17 -18.01	38.19 3.30 -3.74	32.68 2.78 -2.37	29.75 2.79 -0.91
RAVENSWOOD_GT_6 24253	26.58 2.47 -1.49	24.47 2.20 -1.90	21.78 2.11 -0.01	19.71 1.84 0.00	18.46 1.68 0.00	19.99 1.82 0.00	21.45 2.04 -0.01	26.27 2.36 -1.59	30.49 2.92 -1.45	33.29 3.13 -2.17	35.48 3.43 -1.45	37.33 3.41 -1.13	43.06 3.80 -3.35	46.18 4.28 -2.27	50.33 4.70 -2.89	50.44 5.01 -1.48	55.02 5.48 -0.62	49.16 4.60 -2.32	43.68 3.81 -3.59	40.73 3.50 -3.30	53.47 3.17 -18.01	38.19 3.30 -3.74	32.68 2.78 -2.37	29.75 2.79 -0.91
RAVENSWOOD_GT_7 24255	26.58 2.47 -1.49	24.47 2.20 -1.90	21.78 2.11 -0.01	19.71 1.84 0.00	18.46 1.68 0.00	19.99 1.82 0.00	21.45 2.04 -0.01	26.27 2.36 -1.59	30.49 2.92 -1.45	33.29 3.13 -2.17	35.48 3.43 -1.45	37.33 3.41 -1.13	43.06 3.80 -3.35	46.18 4.28 -2.27	50.33 4.70 -2.89	50.44 5.01 -1.48	55.02 5.48 -0.62	49.16 4.60 -2.32	43.68 3.81 -3.59	40.73 3.50 -3.30	53.47 3.17 -18.01	38.19 3.30 -3.74	32.68 2.78 -2.37	29.75 2.79 -0.91
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.34 2.49 -0.23	22.85 2.20 -0.29	21.79 2.12 0.00	19.71 1.84 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.44 2.04 0.00	24.92 2.36 -0.24	29.23 2.90 -0.22	31.45 3.13 -0.33	34.25 3.43 -0.22	36.36 3.41 -0.17	40.18 3.77 -0.51	44.21 4.24 -0.34	47.88 4.70 -0.44	49.14 4.96 -0.22	54.50 5.48 -0.09	47.20 4.60 -0.35	40.63 3.81 -0.54	37.89 3.46 -0.50	38.19 3.17 -2.73	35.02 3.30 -0.57	30.67 2.78 -0.36	29.00 2.81 -0.14
RAVENSWOOD_GT_9 24257	25.34 2.49 -0.23	22.85 2.20 -0.29	21.79 2.12 0.00	19.71 1.84 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.44 2.04 0.00	24.92 2.36 -0.24	29.23 2.90 -0.22	31.45 3.13 -0.33	34.25 3.43 -0.22	36.36 3.41 -0.17	40.18 3.77 -0.51	44.21 4.24 -0.34	47.88 4.70 -0.44	49.14 4.96 -0.22	54.50 5.48 -0.09	47.20 4.60 -0.35	40.63 3.81 -0.54	37.89 3.46 -0.50	38.19 3.17 -2.73	35.02 3.30 -0.57	30.67 2.78 -0.36	29.00 2.81 -0.14

RAVENSWOOD___1 23533	25.23 2.60 -0.01	22.67 2.30 -0.01	21.87 2.20 -0.01	19.78 1.91 0.00	18.57 1.78 -0.01	20.04 1.87 0.00	21.52 2.12 0.00	24.70 2.39 0.00	29.07 2.95 0.00	31.15 3.16 0.00	34.03 3.43 0.00	36.19 3.41 0.00	39.71 3.80 0.00	43.86 4.24 0.00	47.40 4.66 0.00	48.87 4.92 0.00	54.35 5.43 0.00	46.80 4.56 0.00	40.09 3.81 0.00	37.35 3.43 0.00	35.43 3.13 0.00	34.39 3.24 0.00	30.34 2.81 0.00	29.00 2.94 -0.01
RAVENSWOOD___2 23534	25.19 2.56 -0.01	22.63 2.26 -0.01	21.84 2.16 -0.01	19.74 1.88 0.00	18.52 1.73 -0.01	20.01 1.83 0.00	21.48 2.08 0.00	24.52 2.21 0.00	28.86 2.74 0.00	30.93 2.94 0.00	33.79 3.18 0.00	35.90 3.12 0.00	39.42 3.52 0.00	43.51 3.89 0.00	47.02 4.27 0.00	48.47 4.53 0.00	53.92 4.99 0.00	46.46 4.22 0.00	39.77 3.48 0.00	37.08 3.16 0.00	35.14 2.84 0.00	34.14 2.99 0.00	30.12 2.59 0.00	28.90 2.84 -0.01
RAVENSWOOD___3 23535	25.11 2.49 0.00	22.59 2.22 0.00	21.79 2.12 0.00	19.70 1.84 0.00	18.48 1.69 0.00	19.99 1.82 0.00	21.46 2.06 0.00	24.68 2.36 0.00	29.04 2.92 0.00	31.12 3.13 0.00	34.03 3.43 0.00	36.19 3.41 0.00	39.67 3.77 0.00	43.86 4.24 0.00	47.44 4.70 0.00	48.91 4.96 0.00	54.40 5.48 0.00	46.80 4.56 0.00	40.09 3.81 0.00	37.39 3.46 0.00	35.46 3.17 0.00	34.42 3.27 0.00	30.31 2.78 0.00	28.86 2.81 0.00
RAVENSWOOD___4 23820	23.27 2.58 1.93	20.23 2.30 2.44	21.86 2.20 0.01	19.77 1.91 0.00	18.55 1.76 -0.01	20.03 1.85 0.00	21.49 2.10 0.01	22.61 2.36 2.06	27.17 2.92 1.87	28.34 3.16 2.81	32.13 3.40 1.87	34.69 3.38 1.47	35.33 3.77 4.34	40.88 4.20 2.94	43.63 4.62 3.73	46.95 4.92 1.91	53.51 5.38 0.80	43.76 4.52 3.00	35.41 3.77 4.64	33.08 3.43 4.27	12.10 3.10 23.30	29.55 3.24 4.84	27.25 2.78 3.06	27.79 2.92 1.18
RCPL_TRUST___DRP 24196	25.11 2.49 0.00	22.57 2.20 0.00	21.79 2.12 0.00	19.72 1.86 0.00	18.50 1.71 0.00	20.01 1.83 0.00	21.46 2.06 0.00	24.70 2.39 0.00	29.07 2.95 0.00	31.18 3.19 0.00	34.09 3.49 0.00	36.29 3.51 0.00	39.82 3.91 0.00	44.02 4.40 0.00	47.61 4.87 0.00	49.09 5.14 0.00	54.60 5.67 0.00	46.97 4.73 0.00	40.20 3.92 0.00	37.49 3.56 0.00	35.52 3.23 0.00	34.49 3.33 0.00	30.34 2.81 0.00	28.86 2.81 0.00
RENSSELAER___COGEN 23796	23.82 1.20 0.00	21.44 1.08 0.00	20.73 1.06 0.00	18.76 0.89 0.00	17.61 0.82 0.00	19.04 0.87 0.00	20.08 0.68 0.00	23.30 0.67 -0.32	27.39 0.84 -0.44	29.31 0.90 -0.43	32.20 1.01 -0.58	34.56 1.12 -0.66	38.03 1.36 -0.76	42.06 1.54 -0.89	45.62 1.84 -1.04	47.00 1.98 -1.08	52.41 2.20 -1.28	44.78 1.56 -0.98	38.44 1.38 -0.78	35.89 1.26 -0.70	34.03 1.10 -0.64	32.26 1.00 -0.11	28.99 0.96 -0.49	27.35 1.01 -0.29
REVERE_CPPR_DRP 24186	23.35 0.72 0.00	20.96 0.59 0.00	20.21 0.55 0.00	18.38 0.52 0.00	17.31 0.52 0.00	18.77 0.60 0.00	20.08 0.68 0.00	23.18 0.87 0.00	27.05 0.94 0.00	29.05 1.06 0.00	31.80 1.19 0.00	34.13 1.34 0.00	37.30 1.40 0.00	41.09 1.47 0.00	44.28 1.54 0.00	45.40 1.45 0.00	50.59 1.66 0.00	43.93 1.69 0.00	37.77 1.49 0.00	35.25 1.32 0.00	33.68 1.39 0.00	32.49 1.34 0.00	28.66 1.13 0.00	26.96 0.91 0.00
RIVERBAY___ 323610	25.25 2.62 -0.01	22.69 2.32 -0.01	21.93 2.26 -0.01	19.85 1.98 -0.01	18.64 1.85 -0.01	20.06 1.89 0.00	21.48 2.08 0.00	24.62 2.32 0.01	29.01 2.90 0.01	31.11 3.13 0.01	33.99 3.40 0.01	36.15 3.38 0.01	39.66 3.77 0.01	43.81 4.20 0.01	47.35 4.62 0.01	48.86 4.92 0.01	54.30 5.38 0.01	46.80 4.56 0.01	40.05 3.77 0.01	37.35 3.43 0.01	35.39 3.10 0.01	34.42 3.27 0.00	30.42 2.89 0.00	29.08 3.02 -0.01
ROCHESTER_9_IC 23652	22.35 -0.27 0.00	20.22 -0.14 0.00	19.39 -0.28 0.00	17.81 -0.05 0.00	16.84 0.05 0.00	18.35 0.18 0.00	19.46 0.06 0.00	22.24 0.09 0.16	25.19 -0.10 0.82	27.02 0.03 1.00	30.18 0.03 0.46	31.83 0.20 1.15	34.59 0.14 1.46	37.39 -0.04 2.19	39.18 -0.56 3.00	39.93 -0.88 3.14	43.87 -0.93 4.12	38.52 -0.21 3.51	34.27 -0.18 1.84	32.33 -0.14 1.46	31.43 0.19 1.06	30.37 0.03 0.82	27.73 0.19 0.00	25.89 -0.16 0.00
ROSETON___1 23587	24.75 2.13 0.00	22.24 1.87 0.00	21.47 1.81 0.00	19.45 1.59 0.00	18.24 1.46 0.00	19.73 1.56 0.00	21.15 1.75 0.00	24.30 1.99 0.00	28.54 2.43 0.00	30.62 2.63 0.00	33.51 2.91 0.00	35.77 2.98 0.00	39.24 3.34 0.00	43.39 3.77 0.00	46.93 4.19 0.00	48.34 4.39 0.00	53.77 4.84 0.00	46.30 4.06 0.00	39.66 3.37 0.00	37.01 3.09 0.00	35.10 2.81 0.00	33.98 2.83 0.00	29.90 2.37 0.00	28.42 2.37 0.00
ROSETON___2 23588	24.75 2.13 0.00	22.24 1.87 0.00	21.47 1.81 0.00	19.45 1.59 0.00	18.24 1.46 0.00	19.73 1.56 0.00	21.15 1.75 0.00	24.30 1.99 0.00	28.54 2.43 0.00	30.62 2.63 0.00	33.51 2.91 0.00	35.77 2.98 0.00	39.24 3.34 0.00	43.39 3.77 0.00	46.93 4.19 0.00	48.34 4.39 0.00	53.77 4.84 0.00	46.30 4.06 0.00	39.66 3.37 0.00	37.01 3.09 0.00	35.10 2.81 0.00	33.98 2.83 0.00	29.90 2.37 0.00	28.42 2.37 0.00
RUSSELL___1 23602	22.44 -0.18 0.00	20.31 -0.06 0.00	19.45 -0.22 0.00	17.88 0.02 0.00	16.90 0.12 0.00	18.44 0.27 0.00	19.56 0.15 0.00	22.35 0.20 0.16	25.38 0.08 0.81	27.26 0.25 0.98	30.43 0.27 0.45	32.11 0.46 1.13	34.94 0.47 1.43	37.79 0.32 2.15	39.63 -0.17 2.94	40.39 -0.48 3.08	44.39 -0.49 4.04	38.96 0.17 3.45	34.63 0.15 1.80	32.67 0.17 1.43	31.74 0.49 1.04	30.63 0.28 0.80	27.92 0.39 0.00	26.05 0.00 0.00
RUSSELL___2 23532	22.44 -0.18 0.00	20.31 -0.06 0.00	19.45 -0.22 0.00	17.88 0.02 0.00	16.90 0.12 0.00	18.44 0.27 0.00	19.56 0.15 0.00	22.35 0.20 0.16	25.38 0.08 0.81	27.26 0.25 0.98	30.43 0.27 0.45	32.11 0.46 1.13	34.94 0.47 1.43	37.79 0.32 2.15	39.63 -0.17 2.94	40.39 -0.48 3.08	44.39 -0.49 4.04	38.96 0.17 3.45	34.63 0.15 1.80	32.67 0.17 1.43	31.74 0.49 1.04	30.63 0.28 0.80	27.92 0.39 0.00	26.05 0.00 0.00
RUSSELL___3 23549	22.44 -0.18 0.00	20.31 -0.06 0.00	19.45 -0.22 0.00	17.88 0.02 0.00	16.90 0.12 0.00	18.44 0.27 0.00	19.56 0.15 0.00	22.35 0.20 0.16	25.38 0.08 0.81	27.26 0.25 0.98	30.43 0.27 0.45	32.11 0.46 1.13	34.94 0.47 1.43	37.79 0.32 2.15	39.63 -0.17 2.94	40.39 -0.48 3.08	44.39 -0.49 4.04	38.96 0.17 3.45	34.63 0.15 1.80	32.67 0.17 1.43	31.74 0.49 1.04	30.63 0.28 0.80	27.92 0.39 0.00	26.05 0.00 0.00
RUSSELL___4 23556	22.44 -0.18 0.00	20.31 -0.06 0.00	19.45 -0.22 0.00	17.88 0.02 0.00	16.90 0.12 0.00	18.44 0.27 0.00	19.56 0.15 0.00	22.35 0.20 0.16	25.38 0.08 0.81	27.26 0.25 0.98	30.43 0.27 0.45	32.11 0.46 1.13	34.94 0.47 1.43	37.79 0.32 2.15	39.63 -0.17 2.94	40.39 -0.48 3.08	44.39 -0.49 4.04	38.96 0.17 3.45	34.63 0.15 1.80	32.67 0.17 1.43	31.74 0.49 1.04	30.63 0.28 0.80	27.92 0.39 0.00	26.05 0.00 0.00

RUSSELL___STATION 23914	22.44 -0.18 0.00	20.31 -0.06 0.00	19.45 -0.22 0.00	17.88 0.02 0.00	16.90 0.12 0.00	18.44 0.27 0.00	19.56 0.15 0.00	22.35 0.20 0.16	25.38 0.08 0.81	27.26 0.25 0.98	30.43 0.27 0.45	32.11 0.46 1.13	34.94 0.47 1.43	37.79 0.32 2.15	39.63 -0.17 2.94	40.39 -0.48 3.08	44.39 -0.49 4.04	38.96 0.17 3.45	34.63 0.15 1.80	32.67 0.17 1.43	31.74 0.49 1.04	30.63 0.28 0.80	27.92 0.39 0.00	26.05 0.00 0.00
S SALMON___HYD 24043	22.78 0.16 0.00	20.47 0.10 0.00	19.74 0.08 0.00	17.95 0.09 0.00	16.92 0.13 0.00	18.35 0.18 0.00	19.62 0.21 0.00	21.96 0.31 0.66	25.48 0.29 0.92	27.46 0.36 0.89	29.76 0.37 1.22	31.83 0.43 1.37	34.71 0.40 1.59	38.12 0.36 1.86	40.92 0.34 2.16	41.79 0.09 2.24	46.41 0.15 2.66	40.54 0.34 2.03	34.94 0.29 1.63	32.70 0.24 1.46	31.33 0.36 1.32	31.38 0.47 0.24	26.90 0.39 1.02	25.69 0.23 0.60
SELKIRK___I 23801	23.55 0.93 0.00	21.20 0.84 0.00	20.49 0.83 0.00	18.56 0.70 0.00	17.42 0.64 0.00	18.84 0.67 0.00	19.97 0.56 0.00	23.16 0.56 -0.30	27.20 0.68 -0.41	29.09 0.70 -0.40	31.94 0.79 -0.54	34.25 0.85 -0.61	37.65 1.04 -0.71	41.60 1.15 -0.83	45.12 1.41 -0.97	46.44 1.50 -1.00	51.78 1.66 -1.19	44.33 1.18 -0.91	38.06 1.05 -0.73	35.57 0.98 -0.65	33.72 0.84 -0.59	32.04 0.78 -0.11	29.06 1.07 -0.45	27.41 1.09 -0.27
SELKIRK___II 23799	23.57 0.95 0.00	21.20 0.84 0.00	20.51 0.84 0.00	18.58 0.72 0.00	17.42 0.64 0.00	18.84 0.67 0.00	19.97 0.56 0.00	23.17 0.56 -0.30	27.21 0.68 -0.41	29.09 0.70 -0.40	31.97 0.83 -0.54	34.28 0.89 -0.61	37.65 1.04 -0.71	41.60 1.15 -0.83	45.12 1.41 -0.97	46.45 1.50 -1.00	51.78 1.66 -1.19	44.33 1.18 -0.91	38.06 1.05 -0.73	35.57 0.98 -0.66	33.73 0.84 -0.59	32.04 0.78 -0.11	29.03 1.05 -0.46	27.41 1.09 -0.27
SENECA OSWGO___HYD 24041	22.60 -0.02 0.00	20.35 -0.02 0.00	19.62 -0.04 0.00	17.86 0.00 0.00	16.82 0.03 0.00	18.24 0.07 0.00	19.46 0.06 0.00	22.42 0.11 0.00	26.19 0.08 0.00	28.07 0.08 0.00	30.66 0.06 0.00	32.88 0.10 0.00	35.97 0.07 0.00	39.66 0.04 0.00	42.66 -0.09 0.00	43.86 -0.09 0.00	48.88 -0.05 0.00	42.32 0.08 0.00	36.35 0.07 0.00	34.00 0.07 0.00	32.42 0.13 0.00	31.28 0.13 0.00	27.67 0.14 0.00	26.08 0.03 0.00
SENECA___ENERGY 23797	22.51 -0.11 0.00	20.31 -0.06 0.00	19.53 -0.14 0.00	17.85 -0.02 0.00	16.84 0.05 0.00	18.30 0.13 0.00	19.48 0.08 0.00	22.49 0.18 0.00	26.17 0.05 0.00	28.07 0.08 0.00	30.73 0.12 0.00	32.95 0.16 0.00	36.01 0.11 0.00	39.62 0.00 0.00	42.45 -0.30 0.00	43.51 -0.44 0.00	48.48 -0.44 0.00	42.24 0.00 0.00	36.39 0.11 0.00	34.06 0.14 0.00	32.62 0.32 0.00	31.37 0.22 0.00	27.78 0.25 0.00	26.08 0.03 0.00
SHOEMAKER___GT 23640	24.54 1.92 0.00	22.08 1.71 0.00	21.32 1.65 0.00	19.31 1.45 0.00	18.11 1.33 0.00	19.59 1.42 0.00	20.99 1.59 0.00	24.10 1.79 0.00	28.31 2.19 0.00	30.34 2.35 0.00	33.24 2.63 0.00	35.50 2.72 0.00	38.99 3.09 0.00	43.11 3.49 0.00	46.63 3.89 0.00	48.08 4.13 0.00	53.48 4.55 0.00	46.04 3.80 0.00	39.44 3.15 0.00	36.81 2.88 0.00	34.94 2.65 0.00	33.80 2.65 0.00	29.74 2.20 0.00	28.21 2.16 0.00
SHOREHAM_IC_1 23715	25.02 2.40 0.00	22.28 1.91 0.00	21.43 1.77 0.00	19.36 1.50 0.00	18.19 1.41 0.00	19.68 1.51 0.00	23.47 2.04 -2.03	28.91 2.39 -4.21	31.99 2.98 -2.90	34.82 3.27 -3.56	37.98 3.73 -3.64	38.88 3.93 -2.17	44.14 4.41 -3.83	46.77 4.87 -2.27	50.64 5.30 -2.60	52.79 5.49 -3.35	61.05 6.16 -5.97	54.49 5.19 -7.05	49.05 4.42 -8.34	41.70 4.10 -3.67	40.64 3.81 -4.54	38.89 3.71 -4.04	34.45 2.86 -4.05	29.77 2.89 -0.83
SHOREHAM_IC_2 23716	25.02 2.40 0.00	22.28 1.91 0.00	21.43 1.77 0.00	19.36 1.50 0.00	18.19 1.41 0.00	19.68 1.51 0.00	23.47 2.04 -2.03	28.91 2.39 -4.21	31.99 2.98 -2.90	34.82 3.27 -3.56	37.98 3.73 -3.64	38.88 3.93 -2.17	44.14 4.41 -3.83	46.77 4.87 -2.27	50.64 5.30 -2.60	52.79 5.49 -3.35	61.05 6.16 -5.97	54.49 5.19 -7.05	49.05 4.42 -8.34	41.70 4.10 -3.67	40.64 3.81 -4.54	38.89 3.71 -4.04	34.45 2.86 -4.05	29.77 2.89 -0.83
SISSONVILLE___ 23735	21.27 -1.36 0.00	19.06 -1.30 0.00	18.41 -1.26 0.00	16.76 -1.11 0.00	15.66 -1.12 0.00	16.86 -1.31 0.00	18.18 -1.22 0.00	13.44 -1.23 7.65	14.05 -1.41 10.65	16.03 -1.65 10.31	14.45 -2.08 14.07	14.53 -2.36 15.89	14.97 -2.59 18.35	15.40 -2.73 21.49	14.93 -2.78 25.04	15.03 -2.94 25.97	14.91 -3.23 30.79	15.84 -2.87 23.53	14.98 -2.47 18.83	14.85 -2.14 16.94	15.09 -1.87 15.33	26.80 -1.59 2.76	14.30 -1.46 11.77	17.69 -1.46 6.90
SITHE_IND_GS1 24169	22.19 -0.43 0.00	20.00 -0.37 0.00	19.29 -0.37 0.00	17.56 -0.30 0.00	16.53 -0.25 0.00	17.92 -0.25 0.00	19.11 -0.29 0.00	21.98 -0.33 0.00	25.67 -0.44 0.00	27.51 -0.48 0.00	30.05 -0.55 0.00	32.22 -0.56 0.00	35.26 -0.65 0.00	38.87 -0.75 0.00	41.80 -0.94 0.00	42.98 -0.97 0.00	47.85 -1.08 0.00	41.44 -0.80 0.00	35.59 -0.69 0.00	33.28 -0.65 0.00	31.75 -0.55 0.00	30.59 -0.56 0.00	27.12 -0.41 0.00	25.58 -0.47 0.00
SITHE_IND_GS2 24170	22.19 -0.43 0.00	20.00 -0.37 0.00	19.29 -0.37 0.00	17.56 -0.30 0.00	16.53 -0.25 0.00	17.92 -0.25 0.00	19.11 -0.29 0.00	21.98 -0.33 0.00	25.67 -0.44 0.00	27.51 -0.48 0.00	30.05 -0.55 0.00	32.22 -0.56 0.00	35.26 -0.65 0.00	38.87 -0.75 0.00	41.80 -0.94 0.00	42.98 -0.97 0.00	47.85 -1.08 0.00	41.44 -0.80 0.00	35.59 -0.69 0.00	33.28 -0.65 0.00	31.75 -0.55 0.00	30.59 -0.56 0.00	27.12 -0.41 0.00	25.58 -0.47 0.00
SITHE_IND_GS3 24171	22.19 -0.43 0.00	20.00 -0.37 0.00	19.29 -0.37 0.00	17.56 -0.30 0.00	16.53 -0.25 0.00	17.92 -0.25 0.00	19.11 -0.29 0.00	21.98 -0.33 0.00	25.67 -0.44 0.00	27.51 -0.48 0.00	30.05 -0.55 0.00	32.22 -0.56 0.00	35.26 -0.65 0.00	38.87 -0.75 0.00	41.80 -0.94 0.00	42.98 -0.97 0.00	47.85 -1.08 0.00	41.44 -0.80 0.00	35.59 -0.69 0.00	33.28 -0.65 0.00	31.75 -0.55 0.00	30.59 -0.56 0.00	27.12 -0.41 0.00	25.58 -0.47 0.00
SITHE_IND_GS4 24172	22.19 -0.43 0.00	20.00 -0.37 0.00	19.29 -0.37 0.00	17.56 -0.30 0.00	16.53 -0.25 0.00	17.92 -0.25 0.00	19.11 -0.29 0.00	21.98 -0.33 0.00	25.67 -0.44 0.00	27.51 -0.48 0.00	30.05 -0.55 0.00	32.22 -0.56 0.00	35.26 -0.65 0.00	38.87 -0.75 0.00	41.80 -0.94 0.00	42.98 -0.97 0.00	47.85 -1.08 0.00	41.44 -0.80 0.00	35.59 -0.69 0.00	33.28 -0.65 0.00	31.75 -0.55 0.00	30.59 -0.56 0.00	27.12 -0.41 0.00	25.58 -0.47 0.00
SITHE___BATAVIA 24024	22.53 -0.09 0.00	20.49 0.12 0.00	19.57 -0.10 0.00	18.06 0.20 0.00	17.09 0.30 0.00	18.68 0.51 0.00	19.69 0.29 0.00	23.69 0.25 -1.13	27.25 -0.16 -1.29	29.58 0.03 -1.57	36.50 0.03 -5.87	39.04 0.23 -6.03	41.71 0.11 -5.70	45.07 -0.16 -5.60	48.26 -1.11 -6.63	49.20 -1.67 -6.92	56.17 -1.86 -9.10	49.28 -0.72 -7.76	39.68 -0.65 -4.05	36.78 -0.37 -3.23	34.87 0.23 -2.35	32.98 0.03 -1.80	30.94 0.50 -2.91	26.45 0.05 -0.35



SITHE___INDEPEND 23800	22.19 -0.43 0.00	20.00 -0.37 0.00	19.29 -0.37 0.00	17.56 -0.30 0.00	16.53 -0.25 0.00	17.92 -0.25 0.00	19.11 -0.29 0.00	21.98 -0.33 0.00	25.67 -0.44 0.00	27.51 -0.48 0.00	30.05 -0.55 0.00	32.22 -0.56 0.00	35.26 -0.65 0.00	38.87 -0.75 0.00	41.80 -0.94 0.00	42.98 -0.97 0.00	47.85 -1.08 0.00	41.44 -0.80 0.00	35.59 -0.69 0.00	33.28 -0.65 0.00	31.75 -0.55 0.00	30.59 -0.56 0.00	27.12 -0.41 0.00	25.58 -0.47 0.00
SITHE___MASSENA 23902	21.24 -1.38 0.00	19.10 -1.26 0.00	18.44 -1.22 0.00	16.77 -1.09 0.00	15.73 -1.06 0.00	16.94 -1.24 0.00	18.22 -1.18 0.00	11.71 -1.25 9.35	11.68 -1.41 13.03	13.84 -1.54 12.61	11.69 -1.71 17.20	11.55 -1.80 19.43	11.49 -1.97 22.44	11.25 -2.10 26.28	9.99 -2.14 30.62	9.99 -2.20 31.76	8.83 -2.44 37.65	11.27 -2.20 28.77	11.36 -1.89 23.03	11.45 -1.77 20.71	11.80 -1.74 18.75	26.12 -1.65 3.38	11.65 -1.49 14.40	16.20 -1.41 8.44
SITHE___OGDNSBRG 24021	21.47 -1.15 0.00	19.23 -1.14 0.00	18.56 -1.10 0.00	16.90 -0.96 0.00	15.85 -0.94 0.00	17.04 -1.13 0.00	18.41 -0.99 0.00	12.83 -0.98 8.50	13.15 -1.12 11.84	15.33 -1.20 11.46	13.56 -1.41 15.63	13.65 -1.47 17.66	13.89 -1.61 20.39	14.00 -1.74 23.88	13.16 -1.75 27.83	13.24 -1.84 28.86	12.70 -2.01 34.21	14.32 -1.77 26.15	13.86 -1.49 20.93	13.68 -1.42 18.82	13.93 -1.33 17.04	26.90 -1.18 3.07	13.29 -1.16 13.08	17.21 -1.17 7.67
SITHE___STERLING 23777	23.19 0.57 0.00	20.83 0.47 0.00	20.10 0.43 0.00	18.28 0.41 0.00	17.20 0.42 0.00	18.66 0.49 0.00	19.95 0.54 0.00	23.00 0.69 0.00	26.85 0.73 0.00	28.83 0.84 0.00	31.52 0.92 0.00	33.83 1.05 0.00	37.02 1.11 0.00	40.77 1.15 0.00	43.90 1.15 0.00	45.05 1.10 0.00	50.19 1.27 0.00	43.55 1.31 0.00	37.44 1.16 0.00	34.98 1.05 0.00	33.39 1.10 0.00	32.21 1.06 0.00	28.44 0.91 0.00	26.78 0.73 0.00
SOUTH CAIRO___GT 23612	24.52 1.90 0.00	22.06 1.69 0.00	21.28 1.61 0.00	19.28 1.41 0.00	18.03 1.24 0.00	19.46 1.29 0.00	20.80 1.40 0.00	23.72 1.41 0.00	27.87 1.75 0.00	29.92 1.93 0.00	32.84 2.23 0.00	35.27 2.49 0.00	38.88 2.98 0.00	43.11 3.49 0.00	46.85 4.10 0.00	48.38 4.44 0.00	53.86 4.94 0.00	46.17 3.93 0.00	39.55 3.27 0.00	36.85 2.92 0.00	34.88 2.58 0.00	33.58 2.43 0.00	29.63 2.09 0.00	28.11 2.06 0.00
SOUTH HAMPTN___IC 23720	26.08 3.46 0.00	23.18 2.81 0.00	22.30 2.64 0.00	20.17 2.31 0.00	18.93 2.15 0.00	20.48 2.31 0.00	24.42 2.99 -2.03	30.07 3.55 -4.21	33.51 4.49 -2.90	36.58 5.04 -3.56	40.09 5.85 -3.64	41.31 6.36 -2.17	46.98 7.25 -3.83	49.94 8.04 -2.27	53.98 8.64 -2.60	56.27 8.96 -3.35	64.87 9.98 -5.97	57.74 8.45 -7.05	51.70 7.08 -8.34	44.05 6.45 -3.67	42.81 5.97 -4.54	40.86 5.67 -4.04	35.99 4.40 -4.05	31.09 4.22 -0.83
SOUTHOLD___IC 23719	26.61 3.98 0.00	23.62 3.26 0.00	22.73 3.07 0.00	20.56 2.70 0.00	19.30 2.52 0.00	20.88 2.71 0.00	24.88 3.45 -2.03	30.63 4.11 -4.21	34.22 5.20 -2.90	37.40 5.85 -3.56	41.13 6.89 -3.64	42.39 7.44 -2.17	48.27 8.54 -3.83	51.37 9.47 -2.27	55.56 10.22 -2.60	57.98 10.68 -3.35	66.78 11.89 -5.97	59.39 10.10 -7.05	53.01 8.38 -8.34	45.20 7.60 -3.67	43.88 7.04 -4.54	41.82 6.64 -4.04	36.76 5.17 -4.05	31.74 4.87 -0.83
ST LAWRENCE___ 23600	21.33 -1.29 0.00	19.18 -1.18 0.00	18.52 -1.14 0.00	16.85 -1.02 0.00	15.81 -0.97 0.00	17.06 -1.11 0.00	18.30 -1.11 0.00	11.42 -1.21 9.69	11.24 -1.38 13.49	13.45 -1.48 13.06	11.17 -1.62 17.81	10.92 -1.74 20.12	10.76 -1.90 23.24	10.31 -2.10 27.21	8.86 -2.18 31.70	8.82 -2.24 32.89	7.45 -2.49 38.98	10.25 -2.20 29.79	10.55 -1.89 23.85	10.72 -1.77 21.45	11.17 -1.71 19.41	26.03 -1.62 3.50	11.14 -1.49 14.91	15.93 -1.38 8.74
STATION 5_MISC_HYD 23604	22.35 -0.27 0.00	20.22 -0.14 0.00	19.39 -0.28 0.00	17.81 -0.05 0.00	16.84 0.05 0.00	18.35 0.18 0.00	19.46 0.06 0.00	22.24 0.09 0.16	25.19 -0.10 0.82	27.02 0.03 1.00	30.18 0.03 0.46	31.83 0.20 1.15	34.59 0.14 1.46	37.39 -0.04 2.19	39.18 -0.56 3.00	39.93 -0.88 3.14	43.87 -0.93 4.12	38.52 -0.21 3.51	34.27 -0.18 1.84	32.33 -0.14 1.46	31.43 0.19 1.06	30.37 0.03 0.82	27.73 0.19 0.00	25.89 -0.16 0.00
STEEL___WIND 323596	22.67 0.05 0.00	20.69 0.32 0.00	19.72 0.06 0.00	18.17 0.30 0.00	17.19 0.40 0.00	18.77 0.60 0.00	19.83 0.43 0.00	33.68 0.42 -10.95	40.95 -0.10 -14.94	46.14 0.06 -18.10	55.67 0.00 -25.06	66.98 0.10 -34.10	72.91 -0.14 -37.15	85.24 -0.40 -46.01	100.91 -1.41 -59.58	104.26 -1.93 -62.25	128.65 -2.10 -81.83	111.03 -0.97 -69.76	71.82 -0.91 -36.45	62.49 -0.44 -29.00	53.65 0.23 -21.12	47.41 0.06 -16.20	37.91 0.77 -9.61	27.53 0.31 -1.16
STEUBEN_REC_LFGE 323667	23.10 0.48 0.00	20.89 0.53 0.00	20.00 0.33 0.00	18.35 0.48 0.00	17.39 0.60 0.00	19.01 0.84 0.00	20.20 0.80 0.00	22.47 1.09 0.94	30.13 0.71 -3.31	32.86 0.87 -4.00	40.04 2.23 -7.20	45.22 2.56 -9.88	45.05 1.00 -8.15	50.74 0.91 -10.20	56.34 0.34 -13.26	57.89 0.09 -13.85	67.33 0.20 -18.21	58.61 0.84 -15.52	45.08 0.69 -8.11	41.23 0.85 -6.45	38.35 1.36 -4.70	35.94 1.18 -3.60	30.94 1.40 -2.00	27.28 0.99 -0.24
STONY___BROOK 24151	25.38 2.76 0.00	22.61 2.24 0.00	21.75 2.08 0.00	19.65 1.79 0.00	18.45 1.66 0.00	19.97 1.80 0.00	23.76 2.33 -2.03	29.25 2.72 -4.21	32.39 3.37 -2.90	35.21 3.67 -3.56	38.31 4.07 -3.64	39.24 4.29 -2.17	44.43 4.70 -3.83	47.09 5.19 -2.27	50.98 5.64 -2.60	52.88 5.58 -3.35	61.10 6.21 -5.97	54.53 5.24 -7.05	49.34 4.71 -8.34	42.01 4.41 -3.67	41.00 4.17 -4.54	39.23 4.05 -4.04	34.83 3.25 -4.05	30.16 3.28 -0.83
STURGEON_POOL_HYD 23609	24.59 1.97 0.00	22.10 1.73 0.00	21.30 1.63 0.00	19.29 1.43 0.00	18.04 1.26 0.00	19.44 1.27 0.00	20.90 1.49 0.00	23.85 1.54 0.00	28.08 1.96 0.00	30.14 2.16 0.00	33.08 2.48 0.00	35.27 2.49 0.00	38.85 2.94 0.00	43.11 3.49 0.00	46.81 4.06 0.00	48.38 4.44 0.00	53.82 4.89 0.00	46.21 3.97 0.00	39.48 3.19 0.00	36.88 2.95 0.00	34.91 2.61 0.00	33.80 2.65 0.00	29.60 2.07 0.00	28.16 2.11 0.00
SYNERGY___BIOGAS 323694	22.53 -0.09 0.00	20.49 0.12 0.00	19.57 -0.10 0.00	18.06 0.20 0.00	17.09 0.30 0.00	18.68 0.51 0.00	19.69 0.29 0.00	23.69 0.25 -1.13	27.25 -0.16 -1.29	29.58 0.03 -1.57	36.50 0.03 -5.87	39.04 0.23 -6.03	41.71 0.11 -5.70	45.07 -0.16 -5.60	48.26 -1.11 -6.63	49.20 -1.67 -6.92	56.17 -1.86 -9.10	49.28 -0.72 -7.76	39.68 -0.65 -4.05	36.78 -0.37 -3.23	34.87 0.23 -2.35	32.98 0.03 -1.80	30.94 0.50 -2.91	26.45 0.05 -0.35
SYRACUSE___ENERGY_ST1 323597	22.71 0.09 0.00	20.45 0.08 0.00	19.70 0.04 0.00	17.94 0.07 0.00	16.89 0.10 0.00	18.33 0.16 0.00	19.56 0.15 0.00	22.56 0.25 0.00	26.32 0.21 0.00	28.24 0.25 0.00	30.85 0.24 0.00	33.08 0.29 0.00	36.19 0.29 0.00	39.90 0.28 0.00	42.91 0.17 0.00	44.08 0.13 0.00	49.12 0.20 0.00	42.58 0.34 0.00	36.57 0.29 0.00	34.20 0.27 0.00	32.65 0.36 0.00	31.46 0.31 0.00	27.84 0.30 0.00	26.23 0.18 0.00

SYRACUSE___ENERGY_ST2 323598	22.71 0.09 0.00	20.45 0.08 0.00	19.70 0.04 0.00	17.94 0.07 0.00	16.89 0.10 0.00	18.33 0.16 0.00	19.56 0.15 0.00	22.56 0.25 0.00	26.32 0.21 0.00	28.24 0.25 0.00	30.85 0.24 0.00	33.08 0.29 0.00	36.19 0.29 0.00	39.90 0.28 0.00	42.91 0.17 0.00	44.08 0.13 0.00	49.12 0.20 0.00	42.58 0.34 0.00	36.57 0.29 0.00	34.20 0.27 0.00	32.65 0.36 0.00	31.46 0.31 0.00	27.84 0.30 0.00	26.23 0.18 0.00
SYRACUSE___POWER 24017	22.78 0.16 0.00	20.49 0.12 0.00	19.74 0.08 0.00	17.97 0.11 0.00	16.92 0.13 0.00	18.37 0.20 0.00	19.60 0.19 0.00	22.60 0.29 0.00	26.40 0.29 0.00	28.27 0.28 0.00	30.88 0.27 0.00	33.11 0.33 0.00	36.22 0.32 0.00	39.94 0.32 0.00	42.96 0.21 0.00	44.17 0.22 0.00	49.17 0.25 0.00	42.62 0.38 0.00	36.61 0.33 0.00	34.23 0.30 0.00	32.68 0.39 0.00	31.49 0.34 0.00	27.89 0.36 0.00	26.31 0.26 0.00
TRIGEN___CC 323695	25.32 2.69 0.00	22.65 2.28 0.00	21.83 2.16 0.00	19.71 1.84 0.00	18.50 1.71 0.00	20.03 1.85 0.00	23.70 2.27 -2.03	29.11 2.59 -4.21	32.15 3.13 -2.90	34.91 3.36 -3.56	37.91 3.67 -3.64	38.72 3.77 -2.17	43.96 4.23 -3.83	46.65 4.75 -2.27	50.51 5.17 -2.60	52.79 5.49 -3.35	60.91 6.02 -5.97	54.36 5.07 -7.05	48.87 4.24 -8.34	41.50 3.90 -3.67	40.42 3.58 -4.54	38.80 3.61 -4.04	34.64 3.06 -4.05	29.92 3.05 -0.83
UNION___PROCESSING_DRP 323587	22.28 -0.34 0.00	20.18 -0.18 0.00	19.35 -0.32 0.00	17.78 -0.09 0.00	16.78 0.00 0.00	18.30 0.13 0.00	19.40 0.00 0.00	22.19 0.02 0.14	25.19 -0.21 0.71	27.04 -0.08 0.87	30.12 -0.09 0.39	31.84 0.03 0.98	35.87 -0.04 0.00	39.39 -0.24 0.00	41.97 -0.77 0.00	42.85 -1.10 0.00	47.75 -1.17 0.00	41.82 -0.42 0.00	35.92 -0.36 0.00	33.62 -0.31 0.00	32.36 0.06 0.00	31.06 -0.09 0.00	27.64 0.11 0.00	25.81 -0.23 0.00
UPPER HUDSON___HYD 24058	24.70 2.08 0.00	22.22 1.85 0.00	21.43 1.77 0.00	19.35 1.48 0.00	18.14 1.36 0.00	19.63 1.45 0.00	21.01 1.61 0.00	24.48 1.74 -0.42	28.17 1.46 -0.59	30.15 1.59 -0.57	33.07 1.68 -0.78	35.70 2.03 -0.88	39.36 2.44 -1.02	43.35 2.54 -1.19	47.21 3.08 -1.39	48.55 3.17 -1.44	54.20 3.57 -1.71	46.04 2.49 -1.31	39.65 2.32 -1.04	37.38 2.51 -0.94	35.37 2.23 -0.85	33.24 1.93 -0.15	29.73 1.54 -0.65	27.97 1.54 -0.38
UPPER RAQUET___HYD 24056	21.27 -1.36 0.00	19.06 -1.30 0.00	18.41 -1.26 0.00	16.76 -1.11 0.00	15.66 -1.12 0.00	16.86 -1.31 0.00	18.18 -1.22 0.00	13.44 -1.23 7.65	14.05 -1.41 10.65	16.03 -1.65 10.31	14.45 -2.08 14.07	14.53 -2.36 15.89	14.97 -2.59 18.35	15.40 -2.73 21.49	14.93 -2.78 25.04	15.03 -2.94 25.97	14.91 -3.23 30.79	15.84 -2.87 23.53	14.98 -2.47 18.83	14.85 -2.14 16.94	15.09 -1.87 15.33	26.80 -1.59 2.76	14.30 -1.46 11.77	17.69 -1.46 6.90
VISCHER___FERRY HYD 24020	24.14 1.52 0.00	21.71 1.34 0.00	20.98 1.32 0.00	18.97 1.11 0.00	17.81 1.02 0.00	19.26 1.09 0.00	20.51 1.11 0.00	23.89 1.18 -0.40	28.03 1.36 -0.55	29.98 1.45 -0.54	32.96 1.62 -0.73	35.44 1.83 -0.83	39.01 2.15 -0.96	43.16 2.42 -1.12	46.87 2.82 -1.30	48.24 2.94 -1.35	53.81 3.28 -1.60	45.96 2.49 -1.23	39.44 2.18 -0.98	36.88 2.07 -0.88	34.93 1.84 -0.80	32.98 1.68 -0.14	29.58 1.43 -0.61	27.81 1.41 -0.36
WADING RIVER_IC_1 23522	25.02 2.40 0.00	22.26 1.89 0.00	21.43 1.77 0.00	19.36 1.50 0.00	18.19 1.41 0.00	19.66 1.49 0.00	23.45 2.02 -2.03	28.91 2.39 -4.21	31.99 2.98 -2.90	34.82 3.27 -3.56	37.98 3.73 -3.64	38.88 3.93 -2.17	44.18 4.45 -3.83	46.81 4.91 -2.27	50.68 5.34 -2.60	52.79 5.49 -3.35	61.05 6.16 -5.97	54.49 5.19 -7.05	49.05 4.42 -8.34	41.70 4.10 -3.67	40.64 3.81 -4.54	38.86 3.67 -4.04	34.42 2.84 -4.05	29.77 2.89 -0.83
WADING RIVER_IC_2 23547	25.02 2.40 0.00	22.26 1.89 0.00	21.43 1.77 0.00	19.36 1.50 0.00	18.19 1.41 0.00	19.66 1.49 0.00	23.45 2.02 -2.03	28.91 2.39 -4.21	31.99 2.98 -2.90	34.82 3.27 -3.56	37.98 3.73 -3.64	38.88 3.93 -2.17	44.18 4.45 -3.83	46.81 4.91 -2.27	50.68 5.34 -2.60	52.79 5.49 -3.35	61.05 6.16 -5.97	54.49 5.19 -7.05	49.05 4.42 -8.34	41.70 4.10 -3.67	40.64 3.81 -4.54	38.86 3.67 -4.04	34.42 2.84 -4.05	29.77 2.89 -0.83
WADING RIVER_IC_3 23601	25.02 2.40 0.00	22.26 1.89 0.00	21.43 1.77 0.00	19.36 1.50 0.00	18.19 1.41 0.00	19.66 1.49 0.00	23.45 2.02 -2.03	28.91 2.39 -4.21	31.99 2.98 -2.90	34.82 3.27 -3.56	37.98 3.73 -3.64	38.88 3.93 -2.17	44.18 4.45 -3.83	46.81 4.91 -2.27	50.68 5.34 -2.60	52.79 5.49 -3.35	61.05 6.16 -5.97	54.49 5.19 -7.05	49.05 4.42 -8.34	41.70 4.10 -3.67	40.64 3.81 -4.54	38.86 3.67 -4.04	34.42 2.84 -4.05	29.77 2.89 -0.83
WALDEN___HYDRO 24148	24.95 2.33 0.00	22.40 2.04 0.00	21.61 1.95 0.00	19.58 1.72 0.00	18.35 1.56 0.00	19.84 1.67 0.00	21.31 1.90 0.00	24.45 2.14 0.00	28.75 2.64 0.00	30.84 2.86 0.00	33.82 3.21 0.00	36.13 3.35 0.00	39.71 3.80 0.00	43.98 4.36 0.00	47.57 4.83 0.00	49.13 5.18 0.00	54.65 5.72 0.00	47.01 4.77 0.00	40.24 3.96 0.00	37.52 3.59 0.00	35.59 3.30 0.00	34.42 3.27 0.00	30.23 2.70 0.00	28.68 2.63 0.00
WARRENSBURG____ 23737	24.70 2.08 0.00	22.22 1.85 0.00	21.43 1.77 0.00	19.35 1.48 0.00	18.14 1.36 0.00	19.63 1.45 0.00	21.01 1.61 0.00	24.48 1.74 -0.42	28.17 1.46 -0.59	30.15 1.59 -0.57	33.07 1.68 -0.78	35.70 2.03 -0.88	39.36 2.44 -1.02	43.35 2.54 -1.19	47.21 3.08 -1.39	48.55 3.17 -1.44	54.20 3.57 -1.71	46.04 2.49 -1.31	39.65 2.32 -1.04	37.38 2.51 -0.94	35.37 2.23 -0.85	33.24 1.93 -0.15	29.73 1.54 -0.65	27.97 1.54 -0.38
WATERSIDE___6 8 9 23538	23.27 2.58 1.93	20.23 2.30 2.44	21.86 2.20 0.01	19.77 1.91 0.00	18.55 1.76 -0.01	20.03 1.85 0.00	21.49 2.10 0.01	22.61 2.36 2.06	27.17 2.92 1.87	28.34 3.16 2.81	32.13 3.40 1.87	34.69 3.38 1.47	35.33 3.77 4.34	40.88 4.20 2.94	43.63 4.62 3.73	46.95 4.92 1.91	53.51 5.38 0.80	43.76 4.52 3.00	35.41 3.77 4.64	33.08 3.43 4.27	12.10 3.10 23.30	29.55 3.24 4.84	27.25 2.78 3.06	27.79 2.92 1.18
WDELAWARE___HYD 323627	24.41 1.79 0.00	21.93 1.57 0.00	21.14 1.48 0.00	19.17 1.30 0.00	17.94 1.16 0.00	19.37 1.20 0.00	20.84 1.44 0.00	23.87 1.56 0.00	28.08 1.96 0.00	30.14 2.16 0.00	33.08 2.48 0.00	34.39 1.61 0.00	37.80 1.90 0.00	41.88 2.26 0.00	45.39 2.65 0.00	46.89 2.94 0.00	52.15 3.23 0.00	44.86 2.62 0.00	38.39 2.10 0.00	36.78 2.85 0.00	34.88 2.58 0.00	33.73 2.58 0.00	29.54 2.01 0.00	28.00 1.95 0.00
WEST BABYLON___IC 23714	25.75 3.12 0.00	22.95 2.59 0.00	22.10 2.44 0.00	19.95 2.09 0.00	18.73 1.95 0.00	20.30 2.13 0.00	24.07 2.64 -2.03	29.56 3.03 -4.21	32.75 3.73 -2.90	35.58 4.03 -3.56	38.71 4.47 -3.64	39.60 4.65 -2.17	44.90 5.17 -3.83	47.64 5.74 -2.27	51.54 6.20 -2.60	53.81 6.50 -3.35	62.08 7.19 -5.97	55.42 6.12 -7.05	49.78 5.15 -8.34	42.42 4.82 -3.67	41.32 4.49 -4.54	39.61 4.42 -4.04	35.30 3.72 -4.05	30.55 3.67 -0.83

WEST CANADA___HYD 24049	22.87 0.25 0.00	20.59 0.22 0.00	19.88 0.22 0.00	18.04 0.18 0.00	16.95 0.17 0.00	18.37 0.20 0.00	19.60 0.19 0.00	23.02 0.22 -0.48	27.05 0.26 -0.67	28.92 0.28 -0.65	31.83 0.34 -0.88	34.14 0.36 -1.00	37.45 0.40 -1.15	41.37 0.40 -1.35	44.79 0.47 -1.57	46.02 0.44 -1.63	51.35 0.49 -1.94	44.14 0.42 -1.48	37.87 0.40 -1.18	35.37 0.37 -1.07	33.61 0.36 -0.96	31.64 0.31 -0.17	28.55 0.28 -0.74	26.74 0.26 -0.43
WESTERN_NY_WIND 24143	22.53 -0.09 0.00	20.49 0.12 0.00	19.57 -0.10 0.00	18.04 0.18 0.00	17.07 0.29 0.00	18.66 0.49 0.00	19.69 0.29 0.00	23.73 0.25 -1.18	27.31 -0.18 -1.38	29.65 0.00 -1.67	36.73 0.00 -6.13	39.30 0.20 -6.32	41.96 0.07 -5.99	45.33 -0.20 -5.91	48.59 -1.15 -7.00	49.55 -1.71 -7.31	56.63 -1.91 -9.62	49.63 -0.80 -8.20	39.87 -0.69 -4.28	36.93 -0.41 -3.41	35.00 0.23 -2.48	33.05 0.00 -1.90	31.06 0.50 -3.03	26.44 0.03 -0.37
WESTOVER___LESR 323668	23.16 0.54 0.00	20.89 0.53 0.00	20.12 0.45 0.00	18.35 0.48 0.00	17.29 0.50 0.00	18.79 0.62 0.00	19.98 0.58 0.00	23.28 0.69 -0.28	28.07 0.55 -1.41	30.25 0.56 -1.70	33.52 0.61 -2.31	36.66 0.69 -3.19	39.91 0.61 -3.39	44.46 0.60 -4.24	48.68 0.43 -5.51	50.09 0.39 -5.75	56.93 0.44 -7.56	49.40 0.72 -6.45	40.30 0.65 -3.37	37.35 0.75 -2.68	35.09 0.84 -1.95	33.43 0.78 -1.50	29.26 0.88 -0.84	26.88 0.73 -0.10
WETHRSFD_WT_PWR 323626	22.67 0.05 0.00	20.61 0.25 0.00	19.68 0.02 0.00	18.11 0.25 0.00	17.14 0.35 0.00	18.70 0.53 0.00	19.77 0.37 0.00	17.90 0.40 4.81	35.96 -0.13 -9.97	40.07 0.00 -12.08	46.63 -0.12 -16.15	55.34 -0.07 -22.62	60.29 -0.21 -24.60	70.14 -0.43 -30.96	81.71 -1.33 -40.29	84.28 -1.76 -42.10	102.40 -1.86 -55.34	88.57 -0.84 -47.17	60.17 -0.76 -24.65	53.14 -0.41 -19.61	46.81 0.23 -14.28	42.17 0.06 -10.95	34.08 0.66 -5.89	27.05 0.29 -0.71
YORK___WARBASSE 23770	34.85 2.74 -9.49	34.79 2.42 -12.00	22.06 2.32 -0.08	19.90 2.02 -0.02	18.66 1.86 -0.01	20.13 1.96 0.00	21.63 2.19 -0.04	34.90 2.50 -10.09	38.38 3.11 -9.16	45.07 3.33 -13.75	43.39 3.64 -9.15	43.57 3.61 -7.18	61.16 4.02 -21.24	58.50 4.48 -14.40	65.93 4.91 -18.28	58.50 5.18 -9.37	58.50 5.67 -3.90	61.74 4.81 -14.69	63.03 4.03 -22.72	58.51 3.67 -20.92	149.66 3.33 -114.04	58.29 3.46 -23.68	45.52 3.00 -14.99	34.93 3.07 -5.81