

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/31/2017

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	18.25	16.45	15.01	13.49	13.72	14.35	16.72	21.75	26.45	29.23	30.03	32.07	33.92	37.12	36.72	39.45	44.30	43.81	36.77	33.78	31.60	29.75	24.99	21.72
24138	1.96	1.79	1.53	1.46	1.47	1.51	1.79	2.35	2.48	2.53	2.73	2.91	3.06	3.17	3.99	4.29	4.99	4.90	3.88	3.56	3.33	3.33	2.74	2.35
	-0.33	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.38	-3.93	-4.04	-4.04	-6.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-0.40
74TH STREET_GT_1	18.28	16.47	15.03	13.51	13.74	14.36	16.74	21.77	26.45	29.23	30.03	32.05	33.86	37.07	36.69	39.38	44.22	43.73	36.77	33.78	31.63	29.77	25.11	21.77
24260	1.99	1.81	1.55	1.47	1.49	1.53	1.81	2.37	2.48	2.53	2.73	2.89	3.00	3.11	3.96	4.22	4.91	4.82	3.88	3.56	3.36	3.36	2.76	2.37
	-0.33	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.38	-3.94	-4.04	-4.04	-6.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-0.43
74TH STREET_GT_2	18.28	16.47	15.03	13.51	13.74	14.36	16.74	21.77	26.45	29.23	30.03	32.05	33.86	37.07	36.69	39.38	44.22	43.73	36.77	33.78	31.63	29.77	25.11	21.77
24261	1.99	1.81	1.55	1.47	1.49	1.53	1.81	2.37	2.48	2.53	2.73	2.89	3.00	3.11	3.96	4.22	4.91	4.82	3.88	3.56	3.36	3.36	2.76	2.37
	-0.33	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.38	-3.94	-4.04	-4.04	-6.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-0.43
ADK HUDSON___FALLS	17.62	15.81	14.75	12.93	13.18	13.73	16.02	20.46	21.76	23.16	25.14	27.02	28.79	30.00	34.79	37.38	41.90	41.48	35.19	32.30	30.36	28.29	22.25	20.35
24011	1.23	1.09	0.92	0.89	0.93	0.90	1.09	1.21	1.33	1.43	1.47	1.58	1.66	1.72	2.06	2.22	2.59	2.57	2.30	2.08	2.09	1.88	1.48	1.38
	-0.44	-0.26	-1.42	0.00	0.00	0.00	0.00	-0.01	-0.30	-0.42	-0.30	-0.31	-0.31	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	17.75	15.92	14.85	13.04	13.28	13.86	16.16	20.62	21.99	23.38	25.36	27.29	29.07	30.33	35.02	37.62	42.18	41.71	35.43	32.51	30.53	28.45	22.40	20.50
23798	1.36	1.20	1.03	1.00	1.03	1.03	1.22	1.37	1.47	1.54	1.61	1.76	1.85	1.92	2.29	2.46	2.87	2.80	2.53	2.30	2.26	2.03	1.62	1.54
	-0.43	-0.26	-1.41	0.00	0.00	0.00	0.00	-0.02	-0.38	-0.54	-0.39	-0.40	-0.40	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	17.62	15.81	14.75	12.93	13.18	13.73	16.02	20.46	21.76	23.16</														

ALBANY___LFGE 323615	17.29 0.91 -0.43	15.53 0.81 -0.26	14.50 0.69 -1.39	12.70 0.66 0.00	12.94 0.69 0.00	13.50 0.67 0.00	15.71 0.78 0.00	20.04 0.81 0.00	21.02 0.89 0.00	22.23 0.92 0.00	24.39 1.03 0.00	26.20 1.08 0.00	27.94 1.13 0.00	29.03 1.22 0.00	34.23 1.51 0.00	36.74 1.58 0.00	41.20 1.89 0.00	40.74 1.83 0.00	34.37 1.48 0.00	31.54 1.33 0.00	29.51 1.24 0.00	27.58 1.16 0.00	21.71 0.94 0.00	19.80 0.83 0.00
ALCOA_RYNLDS___DRP 24188	14.76 -1.20 0.00	13.42 -1.04 0.00	11.53 -0.88 0.00	11.18 -0.85 0.00	11.33 -0.92 0.00	11.97 -0.86 0.00	13.96 -0.97 0.00	18.06 -1.17 0.00	18.91 -1.23 0.00	19.97 -1.34 0.00	21.96 -1.40 0.00	23.62 -1.51 0.00	25.15 -1.66 0.00	25.80 -2.00 0.00	30.31 -2.42 0.00	32.52 -2.64 0.00	36.13 -3.18 0.00	35.80 -3.11 0.00	30.59 -2.30 0.00	28.01 -2.20 0.00	26.26 -2.01 0.00	24.57 -1.85 0.00	19.24 -1.54 0.00	17.68 -1.29 0.00
ALCOA___DSASP 323711	14.76 -1.20 0.00	13.42 -1.04 0.00	11.53 -0.88 0.00	11.18 -0.85 0.00	11.33 -0.92 0.00	11.97 -0.86 0.00	13.96 -0.97 0.00	18.06 -1.17 0.00	18.91 -1.23 0.00	19.97 -1.34 0.00	21.96 -1.40 0.00	23.62 -1.51 0.00	25.15 -1.66 0.00	25.80 -2.00 0.00	30.31 -2.42 0.00	32.52 -2.64 0.00	36.13 -3.18 0.00	35.80 -3.11 0.00	30.59 -2.30 0.00	28.01 -2.20 0.00	26.26 -2.01 0.00	24.57 -1.85 0.00	19.24 -1.54 0.00	17.68 -1.29 0.00
ALLEGHENY___COGEN 23514	16.36 0.35 -0.06	14.74 0.25 -0.03	12.80 0.21 -0.18	12.32 0.28 0.00	12.59 0.34 0.00	13.22 0.38 0.00	15.29 0.36 0.00	20.10 0.87 0.00	22.60 0.95 -1.52	25.66 1.41 -2.94	28.29 1.54 -3.39	29.66 0.70 -3.83	32.23 0.86 -4.55	33.35 0.97 -4.57	38.03 0.85 -4.45	40.66 1.26 -4.24	44.86 1.18 -4.37	44.35 1.28 -4.15	37.20 1.08 -3.22	33.25 2.15 -0.89	30.77 1.84 -0.67	28.87 1.48 -0.97	22.68 1.04 -0.87	19.90 0.93 0.00
ALTONA_WT_PWR 323606	15.00 -0.96 0.00	13.65 -0.81 0.00	11.73 -0.68 0.00	11.38 -0.66 0.00	11.53 -0.72 0.00	12.20 -0.63 0.00	14.23 -0.70 0.00	18.35 -0.88 0.00	19.27 -0.87 0.00	20.40 -0.92 0.00	22.45 -0.91 0.00	24.14 -0.98 0.00	25.77 -1.05 0.00	26.61 -1.19 0.00	31.22 -1.50 0.00	33.54 -1.62 0.00	37.15 -2.16 0.00	36.88 -2.02 0.00	31.61 -1.28 0.00	28.92 -1.30 0.00	27.11 -1.16 0.00	25.33 -1.08 0.00	19.84 -0.93 0.00	18.19 -0.78 0.00
AMERICAN_REF_FUEL 24010	15.53 -0.48 -0.05	14.02 -0.48 -0.03	12.15 -0.42 -0.16	11.76 -0.28 0.00	12.00 -0.24 0.00	12.51 -0.32 0.00	14.27 -0.66 0.00	18.79 -0.44 0.00	25.82 -0.48 -6.16	33.34 0.11 -11.92	36.95 -0.16 -13.76	40.31 -0.35 -15.53	44.89 -0.40 -18.47	46.01 -0.33 -18.54	50.00 -0.79 -18.06	51.87 -0.49 -17.20	56.11 -0.94 -17.74	54.98 -0.78 -16.85	45.37 -0.59 -13.06	33.29 -0.51 -3.59	30.15 -0.82 -2.70	29.49 -0.87 -3.95	23.69 -0.60 -3.51	18.53 -0.44 0.00
ARTHUR_KILL_GT_1 23520	18.26 1.96 -0.34	16.43 1.76 -0.20	14.98 1.50 -1.07	13.46 1.42 0.00	13.69 1.44 0.00	14.24 1.41 0.01	16.58 1.66 0.01	21.66 2.27 -0.16	26.39 2.42 -3.84	29.19 2.49 -5.38	30.02 2.73 -3.93	32.04 2.84 -4.07	33.83 2.98 -4.04	37.67 3.09 -6.78	36.66 3.93 -0.01	39.71 4.11 -0.44	44.09 4.79 0.01	43.63 4.71 -0.01	39.32 3.81 -2.61	38.83 3.56 -5.05	37.19 3.36 -5.56	33.33 3.33 -3.58	33.28 2.76 -9.74	21.71 2.31 -0.43
ARTHUR_KILL_2 23512	18.26 1.96 -0.34	16.43 1.76 -0.20	14.98 1.50 -1.07	13.46 1.42 0.00	13.69 1.44 0.00	14.24 1.41 0.01	16.58 1.66 0.01	21.66 2.27 -0.16	26.39 2.42 -3.84	29.19 2.49 -5.38	30.02 2.73 -3.93	32.04 2.84 -4.07	33.83 2.98 -4.04	37.67 3.09 -6.78	36.66 3.93 -0.01	39.71 4.11 -0.44	44.09 4.79 0.01	43.63 4.71 -0.01	39.32 3.81 -2.61	38.83 3.56 -5.05	37.19 3.36 -5.56	33.33 3.33 -3.58	33.28 2.76 -9.74	21.71 2.31 -0.43
ARTHUR_KILL_3 23513	18.25 1.96 -0.33	16.45 1.79 -0.20	15.03 1.55 -1.07	13.51 1.47 0.00	13.74 1.49 0.00	14.36 1.53 0.00	16.71 1.78 0.00	21.71 2.31 -0.17	26.38 2.40 -3.84	29.15 2.45 -5.39	29.94 2.64 -3.94	31.97 2.76 -4.08	33.73 2.87 -4.04	37.57 2.98 -6.79	36.54 3.79 -0.02	39.65 4.04 -0.45	44.02 4.71 0.00	43.56 4.63 -0.02	39.20 3.68 -2.62	38.69 3.41 -5.06	37.05 3.22 -5.56	33.26 3.25 -3.59	33.21 2.68 -9.75	21.72 2.33 -0.42
ASHOKAN____ 23654	18.07 1.76 -0.36	16.28 1.61 -0.21	14.91 1.34 -1.16	13.30 1.26 0.00	13.50 1.25 0.00	13.99 1.16 0.00	16.28 1.34 0.00	21.06 1.77 -0.06	23.26 1.85 -1.27	25.08 1.98 -1.78	26.86 2.20 -1.30	28.90 2.44 -1.34	30.70 2.55 -1.34	32.57 2.73 -2.04	36.49 3.76 0.00	39.13 3.97 0.00	44.18 4.87 0.00	43.77 4.86 0.00	36.64 3.75 0.00	33.60 3.38 0.00	31.04 2.77 0.00	29.27 2.85 0.00	23.15 2.37 0.00	20.83 1.86 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.35 2.06 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.62 1.58 -0.01	13.84 1.59 0.00	14.40 1.57 0.00	16.66 1.73 0.00	21.82 2.42 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.95 2.66 -3.93	31.90 2.74 -4.03	33.72 2.87 -4.04	36.89 2.95 -6.14	36.65 3.93 0.00	39.27 4.11 0.00	44.14 4.83 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.66 3.39 0.00	29.67 3.25 -0.01	25.10 2.80 -1.51	21.80 2.43 -0.41
ASTORIA_EAST_ENERGY_CC2 323582	18.35 2.06 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.62 1.58 -0.01	13.84 1.59 0.00	14.40 1.57 0.00	16.66 1.73 0.00	21.82 2.42 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.95 2.66 -3.93	31.90 2.74 -4.03	33.72 2.87 -4.04	36.89 2.95 -6.14	36.65 3.93 0.00	39.27 4.11 0.00	44.14 4.83 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.66 3.39 0.00	29.67 3.25 -0.01	25.10 2.80 -1.51	21.80 2.43 -0.41
ASTORIA_GT2_1 24094	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.64 1.59 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.68 1.75 0.00	21.84 2.44 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.72 2.87 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.12 2.83 -1.51	21.80 2.43 -0.41
ASTORIA_GT2_2 24095	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.64 1.59 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.68 1.75 0.00	21.84 2.44 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.72 2.87 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.12 2.83 -1.51	21.80 2.43 -0.41
ASTORIA_GT2_3 24096	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.64 1.59 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.68 1.75 0.00	21.84 2.44 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.72 2.87 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.12 2.83 -1.51	21.80 2.43 -0.41

ASTORIA_GT2_4 24097	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.64 1.59 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.68 1.75 0.00	21.84 2.44 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.72 2.87 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.12 2.83 -1.51	21.80 2.43 -0.41
ASTORIA_GT3_1 24098	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.64 1.59 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.68 1.75 0.00	21.84 2.44 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.72 2.87 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.12 2.83 -1.51	21.80 2.43 -0.41
ASTORIA_GT3_2 24099	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.64 1.59 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.68 1.75 0.00	21.84 2.44 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.72 2.87 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.12 2.83 -1.51	21.80 2.43 -0.41
ASTORIA_GT3_3 24100	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.64 1.59 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.68 1.75 0.00	21.84 2.44 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.72 2.87 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.12 2.83 -1.51	21.80 2.43 -0.41
ASTORIA_GT3_4 24101	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.64 1.59 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.68 1.75 0.00	21.84 2.44 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.72 2.87 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.12 2.83 -1.51	21.80 2.43 -0.41
ASTORIA_GT4_1 24102	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.64 1.59 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.68 1.75 0.00	21.84 2.44 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.72 2.87 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.12 2.83 -1.51	21.80 2.43 -0.41
ASTORIA_GT4_2 24103	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.64 1.59 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.68 1.75 0.00	21.84 2.44 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.72 2.87 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.12 2.83 -1.51	21.80 2.43 -0.41
ASTORIA_GT4_3 24104	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.64 1.59 -0.01	13.84 1.59 0.00	14.41 1.5																		

ASTORIA_GT_7 24107	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.64 1.59 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.68 1.75 0.00	21.84 2.44 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.72 2.87 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.12 2.83 -1.51	21.80 2.43 -0.41
ASTORIA_GT_8 24108	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.64 1.59 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.68 1.75 0.00	21.84 2.44 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.72 2.87 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.12 2.83 -1.51	21.80 2.43 -0.41
ASTORIA___2 24149	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.64 1.59 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.68 1.75 0.00	21.84 2.44 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.72 2.87 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.12 2.83 -1.51	21.80 2.43 -0.41
ASTORIA___3 23516	18.34 2.04 -0.34	16.51 1.85 -0.20	15.07 1.59 -1.07	13.56 1.52 0.00	13.78 1.53 0.00	14.39 1.55 0.00	16.72 1.79 0.00	21.80 2.40 -0.17	26.52 2.54 -3.84	29.26 2.56 -5.39	30.05 2.76 -3.94	32.03 2.86 -4.04	33.84 2.98 -4.04	37.04 3.09 -6.15	36.72 3.99 0.00	39.31 4.15 0.00	44.14 4.83 0.00	43.62 4.71 0.00	36.74 3.85 0.00	33.81 3.59 0.00	31.66 3.39 0.00	29.81 3.38 -0.01	25.15 2.80 -1.57	21.80 2.41 -0.43
ASTORIA___4 23517	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.64 1.59 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.68 1.75 0.00	21.84 2.44 -0.16	26.47 2.50 -3.83	29.15 2.47 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.72 2.87 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.12 2.83 -1.51	21.80 2.43 -0.41
ASTORIA___5 23518	18.34 2.04 -0.34	16.51 1.85 -0.20	15.07 1.59 -1.07	13.56 1.52 0.00	13.78 1.53 0.00	14.39 1.55 0.00	16.72 1.79 0.00	21.80 2.40 -0.17	26.52 2.54 -3.84	29.26 2.56 -5.39	30.05 2.76 -3.94	32.03 2.86 -4.04	33.84 2.98 -4.04	37.04 3.09 -6.15	36.72 3.99 0.00	39.31 4.15 0.00	44.14 4.83 0.00	43.62 4.71 0.00	36.74 3.85 0.00	33.81 3.59 0.00	31.66 3.39 0.00	29.81 3.38 -0.01	25.15 2.80 -1.57	21.80 2.41 -0.43
AST_ENERGY_2_CC3 323677	18.27 1.98 -0.33	16.47 1.81 -0.20	15.02 1.54 -1.07	13.51 1.47 0.00	13.73 1.48 0.00	14.36 1.53 0.00	16.74 1.81 0.00	21.75 2.35 -0.17	26.41 2.44 -3.84	29.16 2.47 -5.38	29.98 2.69 -3.93	32.00 2.84 -4.04	33.81 2.95 -4.04	37.01 3.06 -6.15	36.62 3.89 0.00	39.31 4.15 0.00	44.14 4.83 0.00	43.65 4.75 0.00	36.67 3.78 0.00	33.72 3.50 0.00	31.55 3.28 0.00	29.72 3.30 0.00	25.00 2.70 -1.52	21.73 2.35 -0.41
AST_ENERGY_2_CC4 323678	18.27 1.98 -0.33	16.47 1.81 -0.20	15.02 1.54 -1.07	13.51 1.47 0.00	13.73 1.48 0.00	14.36 1.53 0.00	16.74 1.81 0.00	21.75 2.35 -0.17	26.41 2.44 -3.84	29.16 2.47 -5.38	29.98 2.69 -3.93	32.00 2.84 -4.04	33.81 2.95 -4.04	37.01 3.06 -6.15	36.62 3.89 0.00	39.31 4.15 0.00	44.14 4.83 0.00	43.65 4.75 0.00	36.67 3.78 0.00	33.72 3.50 0.00	31.55 3.28 0.00	29.72 3.30 0.00	25.00 2.70 -1.52	21.73 2.35 -0.41
ATHENS_STG_1 23668	17.46 1.13 -0.36	15.71 1.03 -0.22	14.49 0.89 -1.19	12.89 0.85 0.00	13.12 0.87 0.00	13.72 0.88 0.00	15.96 1.03 0.00	20.37 1.21 0.08	19.66 1.27 1.75	20.10 1.24 2.45	22.90 1.33 1.79	24.72 1.43 1.84	26.47 1.50 1.84	26.58 1.58 2.80	34.82 2.10 0.00	37.34 2.18 0.00	41.86 2.55 0.00	41.40 2.49 0.00	34.90 2.01 0.00	32.09 1.87 0.00	30.02 1.75 0.00	28.13 1.72 0.00	22.21 1.43 0.00	20.20 1.23 0.00
ATHENS_STG_2 23670	17.46 1.13 -0.36	15.71 1.03 -0.22	14.49 0.89 -1.19	12.89 0.85 0.00	13.12 0.87 0.00	13.72 0.88 0.00	15.96 1.03 0.00	20.37 1.21 0.08	19.66 1.27 1.75	20.10 1.24 2.45	22.90 1.33 1.79	24.72 1.43 1.84	26.47 1.50 1.84	26.58 1.58 2.80	34.82 2.10 0.00	37.34 2.18 0.00	41.86 2.55 0.00	41.40 2.49 0.00	34.90 2.01 0.00	32.09 1.87 0.00	30.02 1.75 0.00	28.13 1.72 0.00	22.21 1.43 0.00	20.20 1.23 0.00
ATHENS_STG_3 23677	17.46 1.13 -0.36	15.71 1.03 -0.22	14.49 0.89 -1.19	12.89 0.85 0.00	13.12 0.87 0.00	13.72 0.88 0.00	15.96 1.03 0.00	20.37 1.21 0.08	19.66 1.27 1.75	20.10 1.24 2.45	22.90 1.33 1.79	24.72 1.43 1.84	26.47 1.50 1.84	26.58 1.58 2.80	34.82 2.10 0.00	37.34 2.18 0.00	41.86 2.55 0.00	41.40 2.49 0.00	34.90 2.01 0.00	32.09 1.87 0.00	30.02 1.75 0.00	28.13 1.72 0.00	22.21 1.43 0.00	20.20 1.23 0.00
AUBURN___LFGE 323710	16.32 0.32 -0.04	14.75 0.26 -0.02	12.74 0.20 -0.13	12.26 0.22 0.00	12.48 0.23 0.00	13.09 0.26 0.00	15.23 0.30 0.00	19.77 0.54 0.00	20.72 0.58 0.00	22.10 0.79 0.00	24.22 0.86 0.00	26.03 0.90 0.00	27.81 0.99 0.00	28.94 1.14 0.00	34.07 1.34 0.00	36.70 1.55 0.00	41.00 1.69 0.00	40.62 1.71 0.00	34.24 1.35 0.00	31.46 1.24 0.00	29.37 1.10 0.00	27.26 0.85 0.00	21.38 0.60 0.00	19.52 0.55 0.00
BABYLON_RES_REC 323704	21.62 2.35 -3.32	19.85 2.13 -3.26	18.30 1.80 -4.09	16.97 1.71 -3.22	16.92 1.74 -2.93	18.51 1.81 -3.86	17.58 2.12 -0.53	22.97 2.81 -0.93	27.30 2.98 -4.18	29.98 3.13 -5.54	30.31 3.01 -3.94	32.80 3.57 -4.11	34.57 3.70 -4.06	37.55 3.59 -6.16	45.30 4.42 -8.16	64.23 4.60 -24.46	61.22 5.43 -16.49	62.12 5.33 -17.88	50.12 4.44 -12.79	45.90 4.14 -11.55	42.43 4.13 -10.04	31.57 4.04 -1.11	28.11 3.35 -3.98	23.91 2.86 -2.08
BARRETT_IC_1 23704	29.29 2.11 -11.22	19.72 1.98 -3.27	18.21 1.70 -4.10	16.89 1.62 -3.23	16.83 1.65 -2.93	18.40 1.69 -3.87	17.44 1.97 -0.54	29.89 2.56 -8.10	30.18 2.64 -7.41	31.07 2.69 -7.07	29.73 2.43 -3.94	32.12 2.89 -4.11	33.86 3.00 -4.05	37.04 3.09 -6.15	44.80 3.93 -8.15	63.84 4.22 -24.46	60.62 4.83 -16.48	61.56 4.78 -17.87	49.58 3.91 -12.78	45.35 3.59 -11.54	41.66 3.36 -10.03	30.82 3.30 -1.10	63.47 2.95 -39.74	42.97 2.56 -21.44
BARRETT_IC_10 23701	29.29 2.11 -11.23	19.72 1.98 -3.27	18.21 1.70 -4.10	16.89 1.62 -3.23	16.83 1.65 -2.93	18.40 1.69 -3.87	17.44 1.97 -0.54	29.89 2.56 -8.10	30.18 2.64 -7.41	31.07 2.69 -7.07	29.73 2.43 -3.94	32.12 2.89 -4.11	33.86 3.00 -4.05	37.04 3.09 -6.15	44.80 3.93 -8.15	63.84 4.22 -24.46	60.62 4.83 -16.48	61.56 4.78 -17.87	49.58 3.91 -12.78	45.35 3.59 -11.54	41.66 3.36 -10.03	30.82 3.30 -1.10	63.48 2.95 -39.75	42.98 2.56 -21.45

BARRETT_IC_1 23702	29.29 2.11 -11.23	19.72 1.98 -3.27	18.21 1.70 -4.10	16.89 1.62 -3.23	16.83 1.65 -2.93	18.40 1.69 -3.87	17.44 1.97 -0.54	29.89 2.56 -8.10	30.18 2.64 -7.41	31.07 2.69 -7.07	29.73 2.43 -3.94	32.12 2.89 -4.11	33.86 3.00 -4.05	37.04 3.09 -6.15	44.80 3.93 -8.15	63.84 4.22 -24.46	60.62 4.83 -16.48	61.56 4.78 -17.87	49.58 3.91 -12.78	45.35 3.59 -11.54	41.66 3.36 -10.03	30.82 3.30 -1.10	63.48 2.95 -39.75	42.98 2.56 -21.45
BARRETT_IC_12 23703	29.29 2.11 -11.23	19.72 1.98 -3.27	18.21 1.70 -4.10	16.89 1.62 -3.23	16.83 1.65 -2.93	18.40 1.69 -3.87	17.44 1.97 -0.54	29.89 2.56 -8.10	30.18 2.64 -7.41	31.07 2.69 -7.07	29.73 2.43 -3.94	32.12 2.89 -4.11	33.86 3.00 -4.05	37.04 3.09 -6.15	44.80 3.93 -8.15	63.84 4.22 -24.46	60.62 4.83 -16.48	61.56 4.78 -17.87	49.58 3.91 -12.78	45.35 3.59 -11.54	41.66 3.36 -10.03	30.82 3.30 -1.10	63.48 2.95 -39.75	42.98 2.56 -21.45
BARRETT_IC_2 23705	29.29 2.11 -11.22	19.72 1.98 -3.27	18.21 1.70 -4.10	16.89 1.62 -3.23	16.83 1.65 -2.93	18.40 1.69 -3.87	17.44 1.97 -0.54	29.89 2.56 -8.10	30.18 2.64 -7.41	31.07 2.69 -7.07	29.73 2.43 -3.94	32.12 2.89 -4.11	33.86 3.00 -4.05	37.04 3.09 -6.15	44.80 3.93 -8.15	63.84 4.22 -24.46	60.62 4.83 -16.48	61.56 4.78 -17.87	49.58 3.91 -12.78	45.35 3.59 -11.54	41.66 3.36 -10.03	30.82 3.30 -1.10	63.47 2.95 -39.74	42.97 2.56 -21.44
BARRETT_IC_3 23706	29.29 2.11 -11.22	19.72 1.98 -3.27	18.21 1.70 -4.10	16.89 1.62 -3.23	16.83 1.65 -2.93	18.40 1.69 -3.87	17.44 1.97 -0.54	29.89 2.56 -8.10	30.18 2.64 -7.41	31.07 2.69 -7.07	29.73 2.43 -3.94	32.12 2.89 -4.11	33.86 3.00 -4.05	37.04 3.09 -6.15	44.80 3.93 -8.15	63.84 4.22 -24.46	60.62 4.83 -16.48	61.56 4.78 -17.87	49.58 3.91 -12.78	45.35 3.59 -11.54	41.66 3.36 -10.03	30.82 3.30 -1.10	63.47 2.95 -39.74	42.97 2.56 -21.44
BARRETT_IC_4 23707	29.29 2.11 -11.22	19.72 1.98 -3.27	18.21 1.70 -4.10	16.89 1.62 -3.23	16.83 1.65 -2.93	18.40 1.69 -3.87	17.44 1.97 -0.54	29.89 2.56 -8.10	30.18 2.64 -7.41	31.07 2.69 -7.07	29.73 2.43 -3.94	32.12 2.89 -4.11	33.86 3.00 -4.05	37.04 3.09 -6.15	44.80 3.93 -8.15	63.84 4.22 -24.46	60.62 4.83 -16.48	61.56 4.78 -17.87	49.58 3.91 -12.78	45.35 3.59 -11.54	41.66 3.36 -10.03	30.82 3.30 -1.10	63.47 2.95 -39.74	42.97 2.56 -21.44
BARRETT_IC_5 23708	29.29 2.11 -11.22	19.72 1.98 -3.27	18.21 1.70 -4.10	16.89 1.62 -3.23	16.83 1.65 -2.93	18.40 1.69 -3.87	17.44 1.97 -0.54	29.89 2.56 -8.10	30.18 2.64 -7.41	31.07 2.69 -7.07	29.73 2.43 -3.94	32.12 2.89 -4.11	33.86 3.00 -4.05	37.04 3.09 -6.15	44.80 3.93 -8.15	63.84 4.22 -24.46	60.62 4.83 -16.48	61.56 4.78 -17.87	49.58 3.91 -12.78	45.35 3.59 -11.54	41.66 3.36 -10.03	30.82 3.30 -1.10	63.47 2.95 -39.74	42.97 2.56 -21.44
BARRETT_IC_6 23709	29.29 2.11 -11.22	19.72 1.98 -3.27	18.21 1.70 -4.10	16.89 1.62 -3.23	16.83 1.65 -2.93	18.40 1.69 -3.87	17.44 1.97 -0.54	29.89 2.56 -8.10	30.18 2.64 -7.41	31.07 2.69 -7.07	29.73 2.43 -3.94	32.12 2.89 -4.11	33.86 3.00 -4.05	37.04 3.09 -6.15	44.80 3.93 -8.15	63.84 4.22 -24.46	60.62 4.83 -16.48	61.56 4.78 -17.87	49.58 3.91 -12.78	45.35 3.59 -11.54	41.66 3.36 -10.03	30.82 3.30 -1.10	63.47 2.95 -39.74	42.97 2.56 -21.44
BARRETT_IC_7 																								

BAYONEEC___CTG4 323685	18.27 1.98 -0.33	16.47 1.81 -0.20	15.03 1.55 -1.07	13.51 1.47 0.00	13.73 1.48 0.00	14.36 1.53 0.00	16.74 1.81 0.00	21.75 2.35 -0.17	26.43 2.46 -3.84	29.18 2.49 -5.38	30.00 2.71 -3.93	32.00 2.84 -4.04	33.84 2.98 -4.04	37.01 3.06 -6.15	36.62 3.89 0.00	39.31 4.15 0.00	44.14 4.83 0.00	43.65 4.75 0.00	36.67 3.78 0.00	33.72 3.50 0.00	31.57 3.31 0.00	29.75 3.33 0.00	25.04 2.74 -1.52	21.73 2.35 -0.41
BAYONEEC___CTG5 323686	18.27 1.98 -0.33	16.47 1.81 -0.20	15.03 1.55 -1.07	13.51 1.47 0.00	13.73 1.48 0.00	14.36 1.53 0.00	16.74 1.81 0.00	21.75 2.35 -0.17	26.43 2.46 -3.84	29.18 2.49 -5.38	30.00 2.71 -3.93	32.00 2.84 -4.04	33.84 2.98 -4.04	37.01 3.06 -6.15	36.62 3.89 0.00	39.31 4.15 0.00	44.14 4.83 0.00	43.65 4.75 0.00	36.67 3.78 0.00	33.72 3.50 0.00	31.57 3.31 0.00	29.75 3.33 0.00	25.04 2.74 -1.52	21.73 2.35 -0.41
BAYONEEC___CTG6 323687	18.27 1.98 -0.33	16.47 1.81 -0.20	15.03 1.55 -1.07	13.51 1.47 0.00	13.73 1.48 0.00	14.36 1.53 0.00	16.74 1.81 0.00	21.75 2.35 -0.17	26.43 2.46 -3.84	29.18 2.49 -5.38	30.00 2.71 -3.93	32.00 2.84 -4.04	33.84 2.98 -4.04	37.01 3.06 -6.15	36.62 3.89 0.00	39.31 4.15 0.00	44.14 4.83 0.00	43.65 4.75 0.00	36.67 3.78 0.00	33.72 3.50 0.00	31.57 3.31 0.00	29.75 3.33 0.00	25.04 2.74 -1.52	21.73 2.35 -0.41
BAYONEEC___CTG7 323688	18.27 1.98 -0.33	16.47 1.81 -0.20	15.03 1.55 -1.07	13.51 1.47 0.00	13.73 1.48 0.00	14.36 1.53 0.00	16.74 1.81 0.00	21.75 2.35 -0.17	26.43 2.46 -3.84	29.18 2.49 -5.38	30.00 2.71 -3.93	32.00 2.84 -4.04	33.84 2.98 -4.04	37.01 3.06 -6.15	36.62 3.89 0.00	39.31 4.15 0.00	44.14 4.83 0.00	43.65 4.75 0.00	36.67 3.78 0.00	33.72 3.50 0.00	31.57 3.31 0.00	29.75 3.33 0.00	25.04 2.74 -1.52	21.73 2.35 -0.41
BAYONEEC___CTG8 323689	18.27 1.98 -0.33	16.47 1.81 -0.20	15.03 1.55 -1.07	13.51 1.47 0.00	13.73 1.48 0.00	14.36 1.53 0.00	16.74 1.81 0.00	21.75 2.35 -0.17	26.43 2.46 -3.84	29.18 2.49 -5.38	30.00 2.71 -3.93	32.00 2.84 -4.04	33.84 2.98 -4.04	37.01 3.06 -6.15	36.62 3.89 0.00	39.31 4.15 0.00	44.14 4.83 0.00	43.65 4.75 0.00	36.67 3.78 0.00	33.72 3.50 0.00	31.57 3.31 0.00	29.75 3.33 0.00	25.04 2.74 -1.52	21.73 2.35 -0.41
BEACON___LESR 323632	17.38 1.01 -0.42	15.60 0.88 -0.25	14.53 0.76 -1.36	12.76 0.72 0.00	13.00 0.75 0.00	13.56 0.73 0.00	15.78 0.85 0.00	20.14 0.90 0.00	21.23 0.99 -0.11	22.46 1.00 -0.15	24.59 1.12 -0.11	26.39 1.16 -0.11	28.11 1.18 -0.11	29.25 1.28 -0.17	34.30 1.57 0.00	36.78 1.62 0.00	41.27 1.96 0.00	40.85 1.94 0.00	34.44 1.55 0.00	31.64 1.42 0.00	29.60 1.33 0.00	27.66 1.24 0.00	21.80 1.02 0.00	19.88 0.91 0.00
BEAVER RIVER___HYD 24048	15.34 -0.62 0.00	13.87 -0.59 0.00	11.93 -0.48 0.00	11.57 -0.47 0.00	11.78 -0.47 0.00	12.35 -0.49 0.00	14.44 -0.49 0.00	18.73 -0.50 0.00	19.63 -0.50 0.00	20.84 -0.47 0.00	22.92 -0.44 0.00	24.67 -0.45 0.00	26.44 -0.38 0.00	27.33 -0.47 0.00	32.10 -0.62 0.00	34.49 -0.67 0.00	38.52 -0.79 0.00	38.13 -0.78 0.00	32.23 -0.66 0.00	29.58 -0.64 0.00	27.79 -0.48 0.00	25.91 -0.50 0.00	20.24 -0.54 0.00	18.46 -0.51 0.00
BEEBEE_GT_13 23619	15.89 -0.11 -0.04	14.33 -0.16 -0.02	12.40 -0.14 -0.13	11.98 -0.06 0.00	12.24 -0.01 0.00	12.81 -0.03 0.00	14.81 -0.12 0.00	19.35 0.12 0.00	20.30 0.16 0.00	21.87 0.55 0.00	23.90 0.54 0.00	25.63 0.50 0.00	27.49 0.67 0.00	28.64 0.83 0.00	33.42 0.69 0.00	36.18 1.02 0.00	40.25 0.94 0.00	39.88 0.97 0.00	33.68 0.79 0.00	31.06 0.84 0.00	28.86 0.59 0.00	26.79 0.37 0.00	20.99 0.21 0.00	19.20 0.23 0.00
BETHLEHEM___GRP 23843	17.08 0.70 -0.42	15.34 0.62 -0.25	14.31 0.53 -1.37	12.54 0.51 0.00	12.78 0.53 0.00	13.33 0.50 0.00	15.51 0.58 0.00	19.81 0.58 0.00	20.76 0.62 0.00	21.91 0.60 0.00	24.04 0.68 0.00	25.83 0.70 0.00	27.49 0.67 0.00	28.55 0.75 0.00	33.71 0.98 0.00	36.14 0.98 0.00	40.53 1.22 0.00	40.08 1.17 0.00	33.81 0.92 0.00	31.09 0.88 0.00	29.06 0.79 0.00	27.21 0.79 0.00	21.44 0.66 0.00	19.54 0.57 0.00
BETHLEHEM___GS1 323560	17.08 0.70 -0.42	15.34 0.62 -0.25	14.31 0.53 -1.37	12.54 0.51 0.00	12.78 0.53 0.00	13.33 0.50 0.00	15.51 0.58 0.00	19.81 0.58 0.00	20.76 0.62 0.00	21.91 0.60 0.00	24.04 0.68 0.00	25.83 0.70 0.00	27.49 0.67 0.00	28.55 0.75 0.00	33.71 0.98 0.00	36.14 0.98 0.00	40.53 1.22 0.00	40.08 1.17 0.00	33.81 0.92 0.00	31.09 0.88 0.00	29.06 0.79 0.00	27.21 0.79 0.00	21.44 0.66 0.00	19.54 0.57 0.00
BETHLEHEM___GS2 323561	17.08 0.70 -0.42	15.34 0.62 -0.25	14.31 0.53 -1.37	12.54 0.51 0.00	12.78 0.53 0.00	13.33 0.50 0.00	15.51 0.58 0.00	19.81 0.58 0.00	20.76 0.62 0.00	21.91 0.60 0.00	24.04 0.68 0.00	25.83 0.70 0.00	27.49 0.67 0.00	28.55 0.75 0.00	33.71 0.98 0.00	36.14 0.98 0.00	40.53 1.22 0.00	40.08 1.17 0.00	33.81 0.92 0.00	31.09 0.88 0.00	29.06 0.79 0.00	27.21 0.79 0.00	21.44 0.66 0.00	19.54 0.57 0.00
BETHLEHEM___GS3 323562	17.08 0.70 -0.42	15.34 0.62 -0.25	14.31 0.53 -1.37	12.54 0.51 0.00	12.78 0.53 0.00	13.33 0.50 0.00	15.51 0.58 0.00	19.81 0.58 0.00	20.76 0.62 0.00	21.91 0.60 0.00	24.04 0.68 0.00	25.83 0.70 0.00	27.49 0.67 0.00	28.55 0.75 0.00	33.71 0.98 0.00	36.14 0.98 0.00	40.53 1.22 0.00	40.08 1.17 0.00	33.81 0.92 0.00	31.09 0.88 0.00	29.06 0.79 0.00	27.21 0.79 0.00	21.44 0.66 0.00	19.54 0.57 0.00
BETHLEHEM___STEEL 23779	16.03 0.02 -0.05	14.47 -0.03 -0.03	12.55 -0.04 -0.18	12.11 0.07 0.00	12.36 0.11 0.00	12.92 0.09 0.00	14.77 -0.16 0.00	19.64 0.40 0.00	28.68 0.44 -8.11	38.09 1.11 -15.67	42.41 0.96 -18.09	46.41 0.85 -20.43	52.02 0.91 -24.29	53.21 1.03 -24.38	57.29 0.82 -23.74	59.04 1.26 -22.62	63.65 1.02 -23.33	62.24 1.17 -22.16	51.09 1.02 -17.18	35.88 0.94 -4.72	32.35 0.54 -3.55	32.00 0.40 -5.19	25.75 0.35 -4.62	19.20 0.23 0.00
BETHPAGE_CC_5 323564	21.76 2.31 -3.48	19.82 2.10 -3.26	18.27 1.77 -4.09	16.96 1.70 -3.22	16.91 1.73 -2.93	18.48 1.78 -3.86	17.55 2.09 -0.53	23.05 2.73 -1.08	27.23 2.84 -4.25	29.84 2.96 -5.57	30.10 2.80 -3.94	32.47 3.24 -4.11	34.22 3.35 -4.05	37.44 3.48 -6.16	45.20 4.32 -8.16	64.26 4.64 -24.46	61.22 5.43 -16.49	62.12 5.33 -17.88	49.99 4.31 -12.79	45.75 3.99 -11.55	42.06 3.76 -10.03	31.22 3.70 -1.11	28.70 3.18 -4.74	24.19 2.73 -2.49
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.13 0.11 -0.05	14.55 0.06 -0.03	12.62 0.04 -0.18	12.18 0.14 0.00	12.43 0.18 0.00	13.00 0.17 0.00	14.86 -0.07 0.00	19.77 0.54 0.00	28.51 0.58 -7.79	37.63 1.26 -15.07	41.87 1.12 -17.39	45.81 1.06 -19.63	51.29 1.13 -23.34	52.49 1.25 -23.43	56.63 1.08 -22.82	58.48 1.58 -21.74	63.07 1.34 -22.42	61.72 1.52 -21.30	50.72 1.32 -16.51	35.93 1.18 -4.54	32.44 0.76 -3.41	31.98 0.58 -4.99	25.71 0.50 -4.44	19.31 0.34 0.00

BINGHAMTON___COGEN 23790	16.56 0.50 -0.11	14.96 0.43 -0.07	13.15 0.39 -0.35	12.42 0.39 0.00	12.65 0.40 0.00	13.24 0.41 0.00	15.36 0.43 0.00	19.89 0.65 -0.01	21.63 0.69 -0.80	23.67 0.87 -1.48	25.93 0.94 -1.63	27.96 1.01 -1.83	30.06 1.10 -2.15	31.20 1.17 -2.23	36.03 1.34 -1.96	38.61 1.58 -1.86	42.92 1.69 -1.92	42.45 1.71 -1.83	35.66 1.35 -1.42	31.85 1.24 -0.39	29.64 1.07 -0.29	27.80 0.95 -0.43	21.89 0.73 -0.38	19.63 0.66 0.00
BLACK RIVER___HYD 24047	15.56 -0.42 -0.01	14.05 -0.42 -0.01	12.10 -0.35 -0.04	11.71 -0.32 0.00	11.94 -0.31 0.00	12.50 -0.33 0.00	14.63 -0.30 0.00	19.02 -0.21 0.00	19.97 -0.16 0.00	21.25 -0.06 0.00	23.41 0.05 0.00	25.23 0.10 0.00	27.08 0.27 0.00	28.08 0.28 0.00	32.92 0.20 0.00	35.37 0.21 0.00	39.59 0.28 0.00	39.14 0.23 0.00	33.06 0.17 0.00	30.34 0.12 0.00	28.47 0.20 0.00	26.50 0.08 0.00	20.65 -0.12 0.00	18.80 -0.17 0.00
BLISS_WT_PWR 323608	16.29 0.27 -0.06	14.70 0.20 -0.03	12.78 0.19 -0.19	12.30 0.26 0.00	12.56 0.31 0.00	13.15 0.32 0.00	15.05 0.12 0.00	20.00 0.77 0.00	27.70 0.83 -6.74	35.80 1.45 -13.04	39.74 1.33 -15.05	43.42 1.31 -16.99	48.36 1.34 -20.20	49.53 1.44 -20.28	53.85 1.37 -19.75	55.90 1.93 -18.81	60.44 1.73 -19.40	59.21 1.87 -18.43	48.76 1.58 -14.29	35.56 1.42 -3.93	32.24 1.02 -2.95	31.60 0.87 -4.32	25.33 0.71 -3.84	19.50 0.53 0.00
BLUE_CIRC_CHEM_DRP 24182	17.27 0.89 -0.41	15.51 0.79 -0.25	14.44 0.68 -1.35	12.70 0.66 0.00	12.92 0.67 0.00	13.50 0.67 0.00	15.69 0.76 0.00	20.06 0.83 0.00	21.02 0.89 0.00	22.19 0.87 0.00	24.32 0.96 0.00	26.16 1.03 0.00	27.65 0.83 0.00	28.69 0.89 0.00	33.90 1.18 0.00	36.35 1.20 0.00	40.72 1.41 0.00	40.31 1.40 0.00	34.01 1.12 0.00	31.27 1.06 0.00	29.26 0.99 0.00	27.37 0.95 0.00	21.59 0.81 0.00	19.67 0.70 0.00
BOC_GAS_DRP 24189	17.24 0.86 -0.42	15.50 0.78 -0.25	14.45 0.67 -1.37	12.68 0.64 0.00	12.90 0.65 0.00	13.49 0.65 0.00	15.68 0.75 0.00	20.05 0.83 0.01	20.78 0.89 0.24	21.83 0.85 0.33	24.05 0.94 0.24	25.88 1.01 0.25	27.53 0.96 0.25	28.45 1.03 0.38	34.07 1.34 0.00	36.53 1.37 0.00	40.92 1.61 0.00	40.47 1.56 0.00	34.17 1.28 0.00	31.43 1.21 0.00	29.40 1.13 0.00	27.53 1.11 0.00	21.71 0.94 0.00	19.76 0.80 0.00
BORALEX_4TH_BRANCH 23824	17.61 1.23 -0.43	15.83 1.11 -0.26	14.75 0.96 -1.39	12.97 0.93 0.00	13.21 0.96 0.00	13.80 0.96 0.00	16.05 1.12 0.00	20.48 1.23 -0.02	21.76 1.27 -0.35	23.06 1.26 -0.49	25.14 1.43 -0.36	27.03 1.53 -0.37	28.79 1.61 -0.37	30.09 1.72 -0.56	34.82 2.10 0.00	37.41 2.25 0.00	41.90 2.59 0.00	41.44 2.53 0.00	35.06 2.17 0.00	32.18 1.96 0.00	30.08 1.81 0.00	28.11 1.69 0.00	22.19 1.41 0.00	20.26 1.29 0.00
BOWLINE___1 23526	17.92 1.64 -0.32	16.15 1.49 -0.19	14.73 1.28 -1.04	13.25 1.22 0.00	13.47 1.22 0.00	14.09 1.26 0.00	16.42 1.49 0.00	21.31 1.92 -0.16	25.78 2.03 -3.61	28.43 2.07 -5.05	29.30 2.24 -3.70	31.35 2.44 -3.79	33.19 2.57 -3.80	36.28 2.70 -5.78	36.10 3.37 0.00	38.82 3.66 0.00	43.56 4.25 0.00	43.11 4.20 0.00	36.21 3.32 0.00	33.24 3.02 0.00	31.07 2.80 0.00	29.17 2.75 0.00	23.06 2.29 0.00	20.90 1.94 0.00
BOWLINE___2 23595	17.92 1.64 -0.32	16.15 1.49 -0.19	14.73 1.28 -1.04	13.25 1.22 0.00	13.47 1.22 0.00	14.09 1.26 0.00	16.42 1.49 0.00	21.33 1.94 -0.16	25.78 2.03 -3.61	28.43 2.07 -5.05	29.30 2.24 -3.70	31.35 2.44 -3.79	33.19 2.57 -3.80	36.28 2.70 -5.78	36.10 3.37 0.00	38.82 3.66 0.00	43.56 4.25 0.00	43.11 4.20 0.00	36.21 3.32 0.00	33.27 3.05 0.00	31.07 2.80 0.00	29.17 2.75 0.00	23.06 2.29 0.00	20.90 1.94 0.00
BROOKHAVEN___DRP 24191	21.19 2.42 -2.81	19.88 2.16 -3.26	18.29 1.79 -4.09	16.97 1.71 -3.22	16.92 1.74 -2.93	18.51 1.81 -3.86	17.40 1.94 -0.53	22.33 2.64 -0.47	27.03 2.92 -3.97	29.84 3.09 -5.44	30.31 3.01 -3.94	32.90 3.67 -4.11	34.74 3.86 -4.06	38.03 4.06 -6.16	46.03 5.14 -8.16	65.03 5.41 -24.46	62.16 6.37 -16.49	63.09 6.30 -17.88	50.85 5.16 -12.79	46.51 4.74 -11.55	42.66 4.35 -10.04	31.75 4.23 -1.11	25.79 3.35 -1.67	22.60 2.81 -0.82
BROOKLYN_NAVY_YARD 23515	18.22 1.93 -0.33	16.43 1.76 -0.20	14.98 1.50 -1.07	13.47 1.43 0.00	13.69 1.44 0.00	14.32 1.49 0.00	16.69 1.76 0.00	21.69 2.29 -0.17	26.37 2.40 -3.84	29.18 2.49 -5.38	29.93 2.64 -3.93	31.95 2.79 -4.04	33.78 2.92 -4.04	36.99 3.03 -6.15	36.59 3.86 0.00	39.27 4.11 0.00	44.10 4.79 0.00	43.62 4.71 0.00	36.64 3.75 0.00	33.69 3.47 0.00	31.52 3.25 0.00	29.69 3.28 0.00	25.02 2.72 -1.52	21.68 2.29 -0.41
BROOKLYN___ARMY_DRP 323595	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
BROOME_2_LFGE 323671	16.56 0.50 -0.11	14.96 0.43 -0.07	13.15 0.39 -0.35	12.42 0.39 0.00	12.65 0.40 0.00	13.24 0.41 0.00	15.36 0.43 0.00	19.89 0.65 -0.01	21.63 0.69 -0.80	23.67 0.87 -1.48	25.93 0.94 -1.63	27.96 1.01 -1.83	30.06 1.10 -2.15	31.20 1.17 -2.23	36.03 1.34 -1.96	38.61 1.58 -1.86	42.92 1.69 -1.92	42.45 1.71 -1.83	35.66 1.35 -1.42	31.85 1.24 -0.39	29.64 1.07 -0.29	27.80 0.95 -0.43	21.89 0.73 -0.38	19.63 0.66 0.00
BROOME___LFGE 323600	16.56 0.50 -0.11	14.96 0.43 -0.07	13.15 0.39 -0.35	12.42 0.39 0.00	12.65 0.40 0.00	13.24 0.41 0.00	15.36 0.43 0.00	19.89 0.65 -0.01	21.63 0.69 -0.80	23.67 0.87 -1.48	25.93 0.94 -1.63	27.96 1.01 -1.83	30.06 1.10 -2.15	31.20 1.17 -2.23	36.03 1.34 -1.96	38.61 1.58 -1.86	42.92 1.69 -1.92	42.45 1.71 -1.83	35.66 1.35 -1.42	31.85 1.24 -0.39	29.64 1.07 -0.29	27.80 0.95 -0.43	21.89 0.73 -0.38	19.63 0.66 0.00
BURROWS___LYONSDAL 23803	15.78 -0.18 0.00	14.28 -0.19 0.00	12.26 -0.15 0.00	11.91 -0.13 0.00	12.13 -0.12 0.00	12.68 -0.15 0.00	14.81 -0.12 0.00	19.18 -0.06 0.00	20.12 -0.02 0.00	21.35 0.04 0.00	23.45 0.09 0.00	25.28 0.15 0.00	27.06 0.24 0.00	28.05 0.25 0.00	32.96 0.23 0.00	35.41 0.25 0.00	39.62 0.31 0.00	39.22 0.31 0.00	33.09 0.20 0.00	30.40 0.18 0.00	28.49 0.23 0.00	26.58 0.16 0.00	20.78 0.00 0.00	18.95 -0.02 0.00
CAITHNESS_CC_1 323624	21.14 2.38 -2.80	19.84 2.11 -3.26	18.26 1.76 -4.09	16.95 1.69 -3.22	16.90 1.71 -2.93	18.48 1.78 -3.86	17.40 1.94 -0.53	22.33 2.64 -0.46	27.01 2.90 -3.97	29.82 3.07 -5.44	30.26 2.97 -3.94	32.82 3.59 -4.11	34.68 3.81 -4.06	37.94 3.98 -6.16	45.93 5.04 -8.16	64.93 5.31 -24.46	62.05 6.25 -16.49	62.97 6.19 -17.88	50.75 5.06 -12.79	46.42 4.65 -11.55	42.57 4.27 -10.04	31.70 4.17 -1.11	25.76 3.32 -1.66	22.58 2.79 -0.82

CALPINE BETH_PAGE_GT4 24209	22.06 2.33 -3.77	19.84 2.11 -3.26	18.30 1.80 -4.09	16.97 1.71 -3.22	16.92 1.74 -2.93	18.49 1.80 -3.86	17.57 2.11 -0.53	23.31 2.73 -1.34	27.28 2.78 -4.37	29.82 2.88 -5.63	30.01 2.71 -3.94	32.42 3.19 -4.11	34.17 3.30 -4.05	37.38 3.42 -6.16	45.17 4.29 -8.16	64.23 4.60 -24.46	61.18 5.39 -16.48	62.07 5.29 -17.87	49.95 4.27 -12.79	45.72 3.96 -11.54	42.03 3.73 -10.03	31.19 3.67 -1.11	29.92 3.10 -6.04	24.81 2.66 -3.19
CALPINE_BETH_PAGE_GT_4 323586	22.06 2.33 -3.77	19.84 2.11 -3.26	18.30 1.80 -4.09	16.97 1.71 -3.22	16.92 1.74 -2.93	18.49 1.80 -3.86	17.57 2.11 -0.53	23.31 2.73 -1.34	27.28 2.78 -4.37	29.82 2.88 -5.63	30.01 2.71 -3.94	32.42 3.19 -4.11	34.17 3.30 -4.05	37.38 3.42 -6.16	45.17 4.29 -8.16	64.23 4.60 -24.46	61.18 5.39 -16.48	62.07 5.29 -17.87	49.95 4.27 -12.79	45.72 3.96 -11.54	42.03 3.73 -10.03	31.19 3.67 -1.11	29.92 3.10 -6.04	24.81 2.66 -3.19
CALPINE_BP_GT1 23823	22.06 2.33 -3.77	19.84 2.11 -3.26	18.30 1.80 -4.09	16.97 1.71 -3.22	16.92 1.74 -2.93	18.49 1.80 -3.86	17.57 2.11 -0.53	23.31 2.73 -1.34	27.28 2.78 -4.37	29.82 2.88 -5.63	30.01 2.71 -3.94	32.42 3.19 -4.11	34.17 3.30 -4.05	37.38 3.42 -6.16	45.17 4.29 -8.16	64.23 4.60 -24.46	61.18 5.39 -16.48	62.07 5.29 -17.87	49.95 4.27 -12.79	45.72 3.96 -11.54	42.03 3.73 -10.03	31.19 3.67 -1.11	29.92 3.10 -6.04	24.81 2.66 -3.19
CALSPAN___DRP 24200	16.03 0.02 -0.05	14.47 -0.03 -0.03	12.55 -0.04 -0.18	12.11 0.07 0.00	12.36 0.11 0.00	12.92 0.09 0.00	14.77 -0.16 0.00	19.64 0.40 0.00	28.68 0.44 -8.11	38.09 1.11 -15.67	42.41 0.96 -18.09	46.41 0.85 -20.43	52.02 0.91 -24.29	53.21 1.03 -24.38	57.29 0.82 -23.74	59.04 1.26 -22.62	63.65 1.02 -23.33	62.24 1.17 -22.16	51.09 1.02 -17.18	35.88 0.94 -4.72	32.35 0.54 -3.55	32.00 0.40 -5.19	25.75 0.35 -4.62	19.20 0.23 0.00
CANDIGU_WT_PWR 323617	16.33 0.30 -0.07	14.75 0.25 -0.04	12.87 0.22 -0.23	12.32 0.28 0.00	12.56 0.31 0.00	13.15 0.32 0.00	15.12 0.19 0.00	19.81 0.58 0.00	23.54 0.60 -2.80	27.78 1.04 -5.42	30.62 1.00 -6.25	33.17 0.98 -7.06	36.23 1.02 -8.40	37.34 1.11 -8.43	42.05 1.11 -8.21	44.56 1.58 -7.82	48.87 1.49 -8.06	48.17 1.60 -7.66	40.11 1.28 -5.94	33.06 1.21 -1.63	30.40 0.90 -1.23	28.92 0.71 -1.79	22.96 0.58 -1.60	19.52 0.55 0.00
CARR STREET_E_SYR 24060	16.02 0.03 -0.03	14.49 0.01 -0.02	12.50 0.00 -0.09	12.06 0.02 0.00	12.27 0.02 0.00	12.86 0.03 0.00	14.96 0.03 0.00	19.35 0.12 0.00	20.28 0.14 0.00	21.55 0.23 0.00	23.62 0.26 0.00	25.40 0.28 0.00	27.16 0.35 0.00	28.11 0.31 0.00	32.96 0.23 0.00	35.51 0.35 0.00	39.66 0.35 0.00	39.26 0.35 0.00	33.09 0.20 0.00	30.40 0.18 0.00	28.49 0.23 0.00	26.63 0.21 0.00	20.90 0.13 0.00	19.06 0.10 0.00
CARTHAGE___PAPER 23857	15.46 -0.51 -0.01	13.96 -0.51 -0.01	12.03 -0.41 -0.03	11.65 -0.39 0.00	11.87 -0.38 0.00	12.42 -0.41 0.00	14.54 -0.39 0.00	18.89 -0.35 0.00	19.84 -0.30 0.00	21.08 -0.23 0.00	23.20 -0.16 0.00	25.00 -0.13 0.00	26.82 0.00 0.00	27.78 -0.03 0.00	32.60 -0.13 0.00	35.02 -0.14 0.00	39.11 -0.20 0.00	38.72 -0.19 0.00	32.70 -0.20 0.00	30.04 -0.18 0.00	28.18 -0.08 0.00	26.26 -0.16 0.00	20.47 -0.31 0.00	18.66 -0.30 0.00
CE_DUNWOOD___DRP 24194	18.06 1.77 -0.33	16.28 1.62 -0.20	14.87 1.39 -1.07	13.35 1.31 0.00	13.59 1.34 0.00	14.21 1.37 0.00	16.56 1.63 0.00	21.50 2.10 -0.17	26.16 2.20 -3.83	28.93 2.26 -5.36	29.71 2.43 -3.92	31.76 2.61 -4.02	33.61 2.76 -4.03	36.82 2.89 -6.13	36.36 3.63 0.00	39.06 3.90 0.00	43.83 4.52 0.00	43.38 4.47 0.00	36.45 3.55 0.00	33.48 3.26 0.00	31.32 3.05 0.00	29.40 2.98 0.00	23.25 2.47 0.00	21.07 2.11 0.00
CE_MILLWOOD___DRP 24193	17.99 1.71 -0.33	16.22 1.56 -0.20	14.82 1.34 -1.07	13.31 1.28 0.00	13.54 1.29 0.00	14.16 1.32 0.00	16.50 1.57 0.00	21.42 2.02 -0.17	26.05 2.11 -3.80	28.81 2.17 -5.32	29.59 2.34 -3.89	31.63 2.51 -3.99	33.47 2.66 -4.00	36.67 2.78 -6.09	36.23 3.50 0.00	38.92 3.76 0.00	43.71 4.40 0.00	43.23 4.32 0.00	36.35 3.45 0.00	33.39 3.17 0.00	31.21 2.94 0.00	29.30 2.88 0.00	23.17 2.39 0.00	21.00 2.03 0.00
CE_NYC2_DRP 24202	18.32 2.03 -0.34	16.51 1.85 -0.20	15.07 1.59 -1.07	13.54 1.50 0.00	13.78 1.53 0.00	14.39 1.55 0.00	16.74 1.81 0.00	21.80 2.40 -0.17	26.52 2.54 -3.84	29.28 2.58 -5.39	30.07 2.78 -3.94	32.05 2.89 -4.04	33.86 3.00 -4.04	37.07 3.11 -6.15	36.72 3.99 0.00	39.34 4.18 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.84 3.62 0.00	31.69 3.42 0.00	29.83 3.41 -0.01	25.18 2.83 -1.57	21.80 2.41 -0.43
CE_NYC_DRP 24195	18.28 1.99 -0.33	16.48 1.82 -0.20	15.03 1.55 -1.07	13.52 1.48 0.00	13.74 1.49 0.00	14.37 1.54 0.00	16.75 1.82 0.00	21.78 2.38 -0.17	26.47 2.50 -3.84	29.25 2.56 -5.38	30.05 2.76 -3.93	32.07 2.91 -4.04	33.92 3.06 -4.04	37.12 3.17 -6.15	36.75 4.02 0.00	39.45 4.29 0.00	44.30 4.99 0.00	43.81 4.90 0.00	36.80 3.91 0.00	33.81 3.59 0.00	31.66 3.39 0.00	29.80 3.38 0.00	25.07 2.79 -1.51	21.77 2.39 -0.41
CHAFFEE___LFGE 323603	16.14 0.13 -0.06	14.56 0.06 -0.03	12.64 0.05 -0.18	12.18 0.14 0.00	12.43 0.18 0.00	13.00 0.17 0.00	14.89 -0.04 0.00	19.81 0.58 0.00	28.22 0.64 -7.44	37.03 1.32 -14.39	41.16 1.19 -16.61	44.99 1.10 -18.76	50.30 1.18 -22.30	51.50 1.31 -22.39	55.71 1.18 -21.80	57.58 1.65 -20.77	62.18 1.46 -21.42	60.85 1.60 -20.35	50.05 1.38 -15.77	35.82 1.27 -4.34	32.37 0.85 -3.26	31.84 0.66 -4.76	25.58 0.56 -4.24	19.35 0.38 0.00
CHATEAUG_WT_PWR 323614	14.98 -0.97 0.00	13.64 -0.82 0.00	11.70 -0.71 0.00	11.35 -0.69 0.00	11.52 -0.73 0.00	12.18 -0.65 0.00	14.20 -0.73 0.00	18.31 -0.92 0.00	19.21 -0.93 0.00	20.33 -0.98 0.00	22.36 -1.00 0.00	24.07 -1.05 0.00	25.66 -1.15 0.00	26.52 -1.28 0.00	31.12 -1.60 0.00	33.44 -1.72 0.00	37.07 -2.24 0.00	36.77 -2.14 0.00	31.48 -1.41 0.00	28.80 -1.42 0.00	27.00 -1.27 0.00	25.23 -1.19 0.00	19.76 -1.02 0.00	18.13 -0.83 0.00
CHAT_HIGH_FALL_HYD 323578	14.91 -1.05 0.00	13.57 -0.90 0.00	11.65 -0.76 0.00	11.30 -0.73 0.00	11.45 -0.80 0.00	12.13 -0.71 0.00	14.14 -0.79 0.00	18.23 -1.00 0.00	19.15 -0.99 0.00	20.25 -1.06 0.00	22.29 -1.07 0.00	23.99 -1.13 0.00	25.58 -1.23 0.00	26.41 -1.39 0.00	31.02 -1.70 0.00	33.29 -1.86 0.00	36.91 -2.40 0.00	36.61 -2.30 0.00	31.38 -1.51 0.00	28.71 -1.51 0.00	26.91 -1.36 0.00	25.15 -1.27 0.00	19.70 -1.08 0.00	18.08 -0.89 0.00
CHAUTAUQUA___LFGE 323629	16.19 0.18 -0.05	14.60 0.10 -0.03	12.68 0.09 -0.18	12.22 0.18 0.00	12.48 0.23 0.00	13.06 0.23 0.00	14.96 0.03 0.00	20.00 0.77 0.00	29.37 0.85 -8.39	39.09 1.55 -16.23	43.54 1.45 -18.73	47.65 1.38 -21.15	53.41 1.45 -25.14	54.63 1.58 -25.24	58.78 1.47 -24.58	60.51 1.93 -23.41	65.19 1.73 -24.15	63.72 1.87 -22.94	52.29 1.61 -17.78	36.58 1.48 -4.89	32.99 1.05 -3.67	32.63 0.85 -5.37	26.26 0.71 -4.78	19.42 0.45 0.00

CH_MIDHUDSON___DRP 24192	18.03 1.72 -0.35	16.25 1.58 -0.21	14.90 1.35 -1.14	13.31 1.28 0.00	13.54 1.29 0.00	14.16 1.32 0.00	16.50 1.57 0.00	21.37 2.02 -0.11	24.91 2.13 -2.64	27.20 2.20 -3.69	28.44 2.38 -2.70	30.48 2.59 -2.77	32.33 2.74 -2.77	34.91 2.89 -4.22	36.36 3.63 0.00	39.06 3.90 0.00	43.87 4.56 0.00	43.38 4.47 0.00	36.48 3.59 0.00	33.51 3.29 0.00	31.26 3.00 0.00	29.35 2.93 0.00	23.19 2.41 0.00	20.98 2.01 0.00
CH_MISC_IPPS 23765	18.08 1.79 -0.34	16.30 1.63 -0.20	14.91 1.40 -1.10	13.36 1.32 0.00	13.59 1.34 0.00	14.19 1.36 0.00	16.54 1.61 0.00	21.49 2.13 -0.12	25.25 2.25 -2.86	27.66 2.34 -4.00	28.85 2.57 -2.93	30.91 2.79 -3.00	32.80 2.98 -3.01	35.49 3.11 -4.57	36.65 3.93 0.00	39.38 4.22 0.00	44.26 4.95 0.00	43.77 4.86 0.00	36.77 3.88 0.00	33.75 3.53 0.00	31.46 3.19 0.00	29.53 3.12 0.00	23.33 2.55 0.00	21.09 2.12 0.00
CH_RES_BVR_FALLS 23983	15.62 -0.32 0.02	14.16 -0.29 0.01	12.10 -0.25 0.06	11.80 -0.24 0.00	12.00 -0.24 0.00	12.59 -0.24 0.00	14.66 -0.27 0.00	18.91 -0.33 0.00	19.81 -0.32 0.00	20.99 -0.32 0.00	23.01 -0.35 0.00	24.75 -0.38 0.00	26.41 -0.40 0.00	27.33 -0.47 0.00	32.17 -0.56 0.00	34.56 -0.60 0.00	38.60 -0.71 0.00	38.25 -0.66 0.00	32.40 -0.49 0.00	29.76 -0.45 0.00	27.85 -0.42 0.00	26.02 -0.40 0.00	20.47 -0.31 0.00	18.70 -0.27 0.00
CH_RES_NIAGARA 23895	15.50 -0.51 -0.05	14.00 -0.49 -0.03	12.14 -0.43 -0.16	11.75 -0.29 0.00	11.99 -0.26 0.00	12.49 -0.35 0.00	14.26 -0.67 0.00	18.79 -0.44 0.00	25.70 -0.48 -6.04	33.13 0.13 -11.69	36.69 -0.16 -13.49	40.00 -0.35 -15.23	44.53 -0.40 -18.11	45.65 -0.33 -18.18	49.65 -0.79 -17.71	51.53 -0.49 -16.87	55.76 -0.94 -17.39	54.66 -0.78 -16.52	45.11 -0.59 -12.81	33.19 -0.54 -3.52	30.09 -0.82 -2.65	29.44 -0.85 -3.87	23.64 -0.58 -3.44	18.49 -0.47 0.00
CH_RES_SYRACUSE 23985	16.09 0.10 -0.03	14.54 0.06 -0.02	12.56 0.05 -0.10	12.10 0.06 0.00	12.32 0.07 0.00	12.91 0.08 0.00	15.02 0.09 0.00	19.43 0.19 0.00	20.34 0.20 0.00	21.61 0.30 0.00	23.69 0.33 0.00	25.48 0.35 0.00	27.22 0.40 0.00	28.28 0.47 0.00	33.25 0.52 0.00	35.79 0.63 0.00	40.02 0.71 0.00	39.61 0.70 0.00	33.42 0.52 0.00	30.70 0.48 0.00	28.69 0.42 0.00	26.74 0.32 0.00	20.96 0.19 0.00	19.16 0.19 0.00
CLINTON_WT_PWR 323605	14.98 -0.97 0.00	13.64 -0.82 0.00	11.70 -0.71 0.00	11.35 -0.69 0.00	11.52 -0.73 0.00	12.18 -0.65 0.00	14.20 -0.73 0.00	18.31 -0.92 0.00	19.21 -0.93 0.00	20.33 -0.98 0.00	22.36 -1.00 0.00	24.07 -1.05 0.00	25.66 -1.15 0.00	26.52 -1.28 0.00	31.12 -1.60 0.00	33.44 -1.72 0.00	37.07 -2.24 0.00	36.77 -2.14 0.00	31.48 -1.41 0.00	28.80 -1.42 0.00	27.00 -1.27 0.00	25.23 -1.19 0.00	19.76 -1.02 0.00	18.13 -0.83 0.00
CLINTON___LFGE 323618	14.97 -0.99 0.00	13.64 -0.82 0.00	11.71 -0.69 0.00	11.38 -0.66 0.00	11.50 -0.75 0.00	12.23 -0.60 0.00	14.26 -0.67 0.00	18.37 -0.87 0.00	19.29 -0.84 0.00	20.40 -0.92 0.00	22.47 -0.89 0.00	24.17 -0.95 0.00	25.80 -1.02 0.00	26.66 -1.14 0.00	31.29 -1.44 0.00	33.61 -1.55 0.00	37.07 -2.24 0.00	36.81 -2.10 0.00	31.74 -1.15 0.00	28.98 -1.24 0.00	27.19 -1.07 0.00	25.39 -1.03 0.00	19.86 -0.91 0.00	18.23 -0.74 0.00
COLONIE_LFGE___ 323577	17.48 1.09 -0.43	15.69 0.97 -0.26	14.65 0.83 -1.41	12.83 0.79 0.00	13.07 0.82 0.00	13.64 0.81 0.00	15.87 0.94 0.00	20.26 1.02 -0.01	21.40 1.09 -0.18	22.69 1.13 -0.25	24.78 1.24 -0.18	26.64 1.33 -0.19	28.42 1.42 -0.19	29.59 1.50 -0.28	34.56 1.83 0.00	37.09 1.93 0.00	41.59 2.28 0.00	41.17 2.26 0.00	34.77 1.87 0.00	31.94 1.72 0.00	29.88 1.61 0.00	27.90 1.48 0.00	21.98 1.20 0.00	20.07 1.10 0.00
CORNELL____ 23752	16.42 0.40 -0.06	14.83 0.33 -0.04	12.89 0.27 -0.21	12.33 0.29 0.00	12.56 0.31 0.00	13.15 0.32 0.00	15.30 0.37 0.00	19.87 0.63 0.00	21.58 0.81 -0.64	23.53 0.98 -1.24	25.86 1.08 -1.43	27.92 1.18 -1.61	30.05 1.31 -1.92	31.14 1.42 -1.92	36.20 1.60 -1.87	38.81 1.86 -1.78	43.19 2.04 -1.84	42.72 2.06 -1.75	35.89 1.64 -1.36	32.10 1.51 -0.37	29.91 1.36 -0.28	27.96 1.14 -0.41	21.95 0.81 -0.36	19.69 0.72 0.00
COXSACKIE___GT 23611	17.81 1.48 -0.36	16.03 1.35 -0.22	14.73 1.14 -1.18	13.11 1.07 0.00	13.33 1.08 0.00	13.90 1.06 0.00	16.20 1.27 0.00	20.88 1.60 -0.05	22.95 1.69 -1.13	24.68 1.79 -1.58	26.50 1.98 -1.15	28.47 2.16 -1.18	30.17 2.17 -1.19	31.91 2.31 -1.80	35.87 3.14 0.00	38.46 3.30 0.00	43.28 3.97 0.00	42.84 3.93 0.00	36.02 3.13 0.00	33.06 2.84 0.00	30.70 2.43 0.00	28.82 2.40 0.00	22.71 1.93 0.00	20.50 1.54 0.00
CRESCENT___HYD 24018	17.48 1.09 -0.43	15.69 0.97 -0.26	14.65 0.83 -1.41	12.83 0.79 0.00	13.07 0.82 0.00	13.64 0.81 0.00	15.87 0.94 0.00	20.26 1.02 -0.01	21.40 1.09 -0.18	22.69 1.13 -0.25	24.78 1.24 -0.18	26.64 1.33 -0.19	28.42 1.42 -0.19	29.59 1.50 -0.28	34.56 1.83 0.00	37.09 1.93 0.00	41.59 2.28 0.00	41.17 2.26 0.00	34.77 1.87 0.00	31.94 1.72 0.00	29.88 1.61 0.00	27.90 1.48 0.00	21.98 1.20 0.00	20.07 1.10 0.00
CRUCIBLE_METL_DRP 24180	16.09 0.10 -0.03	14.54 0.06 -0.02	12.56 0.05 -0.10	12.10 0.06 0.00	12.32 0.07 0.00	12.91 0.08 0.00	15.02 0.09 0.00	19.43 0.19 0.00	20.34 0.20 0.00	21.61 0.30 0.00	23.69 0.33 0.00	25.48 0.35 0.00	27.22 0.40 0.00	28.28 0.47 0.00	33.25 0.52 0.00	35.79 0.63 0.00	40.02 0.71 0.00	39.61 0.70 0.00	33.42 0.52 0.00	30.70 0.48 0.00	28.69 0.42 0.00	26.74 0.32 0.00	20.96 0.19 0.00	19.16 0.19 0.00
DANC___LFGE 323619	15.56 -0.42 -0.01	14.05 -0.42 -0.01	12.10 -0.35 -0.04	11.71 -0.32 0.00	11.94 -0.31 0.00	12.50 -0.33 0.00	14.63 -0.30 0.00	19.02 -0.21 0.00	19.97 -0.16 0.00	21.25 -0.06 0.00	23.41 0.05 0.00	25.23 0.10 0.00	27.08 0.27 0.00	28.08 0.28 0.00	32.92 0.20 0.00	35.37 0.21 0.00	39.59 0.28 0.00	39.14 0.23 0.00	33.06 0.17 0.00	30.34 0.12 0.00	28.47 0.20 0.00	26.50 0.08 0.00	20.65 -0.12 0.00	18.80 -0.17 0.00
DANSKAMMER___1 23586	18.08 1.79 -0.34	16.30 1.63 -0.20	14.91 1.40 -1.10	13.36 1.32 0.00	13.59 1.34 0.00	14.19 1.36 0.00	16.54 1.61 0.00	21.49 2.13 -0.12	25.25 2.25 -2.86	27.66 2.34 -4.00	28.85 2.57 -2.93	30.91 2.79 -3.00	32.80 2.98 -3.01	35.49 3.11 -4.57	36.65 3.93 0.00	39.38 4.22 0.00	44.26 4.95 0.00	43.77 4.86 0.00	36.77 3.88 0.00	33.75 3.53 0.00	31.46 3.19 0.00	29.53 3.12 0.00	23.33 2.55 0.00	21.09 2.12 0.00
DANSKAMMER___2 23589	18.08 1.79 -0.34	16.30 1.63 -0.20	14.91 1.40 -1.10	13.36 1.32 0.00	13.59 1.34 0.00	14.19 1.36 0.00	16.54 1.61 0.00	21.49 2.13 -0.12	25.25 2.25 -2.86	27.66 2.34 -4.00	28.85 2.57 -2.93	30.91 2.79 -3.00	32.80 2.98 -3.01	35.49 3.11 -4.57	36.65 3.93 0.00	39.38 4.22 0.00	44.26 4.95 0.00	43.77 4.86 0.00	36.77 3.88 0.00	33.75 3.53 0.00	31.46 3.19 0.00	29.53 3.12 0.00	23.33 2.55 0.00	21.09 2.12 0.00

DANSKAMMER___3 23590	18.08 1.79 -0.34	16.30 1.63 -0.20	14.91 1.40 -1.10	13.36 1.32 0.00	13.59 1.34 0.00	14.19 1.36 0.00	16.54 1.61 0.00	21.49 2.13 -0.12	25.25 2.25 -2.86	27.66 2.34 -4.00	28.85 2.57 -2.93	30.91 2.79 -3.00	32.80 2.98 -3.01	35.49 3.11 -4.57	36.65 3.93 0.00	39.38 4.22 0.00	44.26 4.95 0.00	43.77 4.86 0.00	36.77 3.88 0.00	33.75 3.53 0.00	31.46 3.19 0.00	29.53 3.12 0.00	23.33 2.55 0.00	21.09 2.12 0.00
DANSKAMMER___4 23591	18.08 1.79 -0.34	16.30 1.63 -0.20	14.91 1.40 -1.10	13.36 1.32 0.00	13.59 1.34 0.00	14.19 1.36 0.00	16.54 1.61 0.00	21.49 2.13 -0.12	25.25 2.25 -2.86	27.66 2.34 -4.00	28.85 2.57 -2.93	30.91 2.79 -3.00	32.80 2.98 -3.01	35.49 3.11 -4.57	36.65 3.93 0.00	39.38 4.22 0.00	44.26 4.95 0.00	43.77 4.86 0.00	36.77 3.88 0.00	33.75 3.53 0.00	31.46 3.19 0.00	29.53 3.12 0.00	23.33 2.55 0.00	21.09 2.12 0.00
DANSKAMMER___DIESEL 23592	18.08 1.79 -0.34	16.30 1.63 -0.20	14.91 1.40 -1.10	13.36 1.32 0.00	13.59 1.34 0.00	14.19 1.36 0.00	16.54 1.61 0.00	21.49 2.13 -0.12	25.25 2.25 -2.86	27.66 2.34 -4.00	28.85 2.57 -2.93	30.91 2.79 -3.00	32.80 2.98 -3.01	35.49 3.11 -4.57	36.65 3.93 0.00	39.38 4.22 0.00	44.26 4.95 0.00	43.77 4.86 0.00	36.77 3.88 0.00	33.75 3.53 0.00	31.46 3.19 0.00	29.53 3.12 0.00	23.33 2.55 0.00	21.09 2.12 0.00
DASHVILLE___HYD 23610	17.95 1.64 -0.34	16.18 1.50 -0.21	14.82 1.29 -1.12	13.25 1.22 0.00	13.47 1.22 0.00	14.08 1.24 0.00	16.39 1.46 0.00	21.11 1.81 -0.07	23.63 1.89 -1.60	25.50 1.94 -2.25	27.11 2.10 -1.64	29.10 2.29 -1.69	30.95 2.44 -1.69	32.93 2.56 -2.57	36.13 3.40 0.00	38.82 3.66 0.00	43.59 4.29 0.00	43.11 4.20 0.00	36.21 3.32 0.00	33.27 3.05 0.00	31.04 2.77 0.00	29.17 2.75 0.00	23.06 2.29 0.00	20.88 1.91 0.00
DELAWARE___LFGE 323621	16.93 0.83 -0.14	15.29 0.74 -0.08	13.51 0.64 -0.46	12.65 0.61 0.00	12.89 0.64 0.00	13.47 0.64 0.00	15.68 0.75 0.00	20.24 1.00 -0.01	21.72 1.07 -0.52	23.39 1.17 -0.90	25.55 1.26 -0.93	27.53 1.38 -1.03	29.50 1.50 -1.18	30.71 1.61 -1.29	35.58 1.90 -0.96	38.07 2.00 -0.91	42.53 2.28 -0.94	42.06 2.26 -0.89	35.43 1.84 -0.69	32.13 1.72 -0.19	30.02 1.61 -0.14	28.13 1.51 -0.21	22.15 1.18 -0.19	19.99 1.02 0.00
DOGLEVILLE___HYD 23807	16.88 0.93 0.01	15.30 0.84 0.01	13.10 0.72 0.03	12.74 0.70 0.00	12.97 0.72 0.00	13.56 0.73 0.00	15.78 0.85 0.00	20.35 1.12 0.00	21.30 1.17 0.00	22.59 1.28 0.00	24.74 1.38 0.00	26.61 1.48 0.00	28.40 1.58 0.00	29.44 1.64 0.00	34.49 1.77 0.00	37.09 1.93 0.00	41.47 2.16 0.00	41.05 2.14 0.00	34.63 1.74 0.00	31.85 1.63 0.00	29.79 1.53 0.00	27.92 1.51 0.00	21.96 1.18 0.00	20.07 1.10 0.00
DUNKIRK___1 23563	16.17 0.16 -0.05	14.58 0.09 -0.03	12.66 0.07 -0.18	12.21 0.17 0.00	12.47 0.22 0.00	13.05 0.22 0.00	14.95 0.01 0.00	19.96 0.73 0.00	29.39 0.81 -8.45	39.16 1.51 -16.33	43.61 1.40 -18.85	47.72 1.31 -21.28	53.52 1.39 -25.31	54.73 1.53 -25.40	58.87 1.41 -24.74	60.59 1.86 -23.57	65.23 1.61 -24.31	63.79 1.79 -23.09	52.34 1.55 -17.90	36.56 1.42 -4.92	32.95 0.99 -3.70	32.62 0.79 -5.41	26.25 0.66 -4.81	19.40 0.44 0.00
DUNKIRK___2 23564	16.17 0.16 -0.05	14.58 0.09 -0.03	12.66 0.07 -0.18	12.21 0.17 0.00	12.47 0.22 0.00	13.05 0.22 0.00	14.95 0.01 0.00	19.96 0.73 0.00	29.39 0.81 -8.45	39.16 1.51 -16.33	43.61 1.40 -18.85	47.72 1.31 -21.28	53.52 1.39 -25.31	54.73 1.53 -25.40	58.87 1.41 -24.74	60.59 1.86 -23.57	65.23 1.61 -24.31	63.79 1.79 -23.09	52.34 1.55 -17.90	36.56 1.42 -4.92	32.95 0.99 -3.70	32.62 0.79 -5.41	26.25 0.66 -4.81	19.40 0.44 0.00
DUNKIRK___3 23565	16.13 0.11 -0.05	14.54 0.04 -0.03	12.62 0.04 -0.18	12.17 0.13 0.00	12.43 0.18 0.00	13.00 0.17 0.00	14.87 -0.06 0.00	19.83 0.60 0.00	29.70 0.64 -8.92	39.90 1.34 -17.24	44.47 1.21 -19.90	48.73 1.13 -22.47	54.71 1.18 -26.72	55.93 1.31 -26.82	59.99 1.14 -26.12	61.66 1.62 -24.88	66.34 1.38 -25.66	64.80 1.52 -24.38	53.11 1.32 -18.90	36.62 1.21 -5.19	32.99 0.82 -3.90	32.76 0.63 -5.71	26.40 0.54 -5.08	19.31 0.34 0.00
DUNKIRK___4 23566	16.13 0.11 -0.05	14.54 0.04 -0.03	12.62 0.04 -0.18	12.17 0.13 0.00	12.43 0.18 0.00	13.00 0.17 0.00	14.87 -0.06 0.00	19.83 0.60 0.00	29.70 0.64 -8.92	39.90 1.34 -17.24	44.47 1.21 -19.90	48.73 1.13 -22.47	54.71 1.18 -26.72	55.93 1.31 -26.82	59.99 1.14 -26.12	61.66 1.62 -24.88	66.34 1.38 -25.66	64.80 1.52 -24.38	53.11 1.32 -18.90	36.62 1.21 -5.19	32.99 0.82 -3.90	32.76 0.63 -5.71	26.40 0.54 -5.08	19.31 0.34 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.14 1.85 -0.33	16.34 1.68 -0.20	14.92 1.44 -1.07	13.41 1.37 0.00	13.63 1.38 0.00	14.26 1.42 0.00	16.62 1.69 0.00	21.59 2.19 -0.17	26.27 2.29 -3.84	29.04 2.34 -5.38	29.84 2.55 -3.94	31.90 2.74 -4.04	33.73 2.87 -4.04	36.96 3.00 -6.15	36.49 3.76 0.00	39.20 4.04 0.00	44.02 4.71 0.00	43.54 4.63 0.00	36.61 3.72 0.00	33.63 3.41 0.00	31.43 3.17 0.00	29.53 3.12 0.00	23.35 2.58 0.00	21.17 2.20 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.93 1.64 -0.33	16.15 1.49 -0.20	14.75 1.28 -1.06	13.25 1.22 0.00	13.47 1.22 0.00	14.08 1.24 0.00	16.41 1.48 0.00	21.30 1.94 -0.12	24.99 2.05 -2.80	27.34 2.11 -3.92	28.51 2.29 -2.86	30.55 2.49 -2.94	32.42 2.66 -2.94	35.06 2.78 -4.48	36.23 3.50 0.00	38.92 3.76 0.00	43.71 4.40 0.00	43.27 4.36 0.00	36.35 3.45 0.00	33.36 3.14 0.00	31.15 2.88 0.00	29.25 2.83 0.00	23.08 2.31 0.00	20.90 1.94 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.35 2.06 -0.34	16.56 1.89 -0.21	15.11 1.63 -1.08	13.60 1.55 -0.01	13.82 1.57 0.00	14.40 1.57 0.00	16.66 1.73 0.00	21.74 2.35 -0.16	26.43 2.46 -3.83	29.18 2.49 -5.37	29.97 2.69 -3.93	31.95 2.79 -4.03	33.75 2.90 -4.04	36.92 2.98 -6.14	36.72 3.99 0.00	39.31 4.15 0.00	44.18 4.87 0.00	43.69 4.78 0.00	36.80 3.91 0.00	33.84 3.62 0.00	31.69 3.42 0.00	29.73 3.30 -0.01	25.03 2.74 -1.51	21.31 2.33 -0.01
EAST HAMPTON___GT 23717	22.29 3.53 -2.81	20.82 3.10 -3.26	19.04 2.54 -4.09	17.71 2.44 -3.22	17.64 2.46 -2.93	19.29 2.59 -3.86	18.33 2.87 -0.53	23.70 4.00 -0.47	28.76 4.65 -3.97	31.89 5.14 -5.44	32.79 5.49 -3.94	35.71 6.48 -4.11	37.82 6.94 -4.06	41.34 7.37 -6.16	50.02 9.13 -8.16	69.64 10.02 -24.46	67.31 11.52 -16.49	68.19 11.40 -17.88	54.99 9.31 -12.79	50.13 8.37 -11.55	45.80 7.49 -10.04	34.53 7.00 -1.11	27.63 5.18 -1.68	24.12 4.33 -0.83
EAST RIVER___6 23660	18.27 1.98 -0.33	16.45 1.79 -0.20	15.02 1.54 -1.07	13.48 1.44 0.00	13.72 1.47 0.00	14.33 1.50 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.43 2.46 -3.84	29.20 2.51 -5.38	30.03 2.73 -3.93	32.05 2.89 -4.04	33.89 3.03 -4.04	37.09 3.14 -6.15	36.72 3.99 0.00	39.41 4.25 0.00	44.26 4.95 0.00	43.77 4.86 0.00	36.77 3.88 0.00	33.78 3.56 0.00	31.60 3.33 0.00	29.77 3.36 0.00	25.05 2.74 -1.53	21.73 2.35 -0.42

EAST RIVER___7 23524	18.27 1.98 -0.33	16.45 1.79 -0.20	15.02 1.54 -1.07	13.48 1.44 0.00	13.72 1.47 0.00	14.33 1.50 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.43 2.46 -3.84	29.20 2.51 -5.38	30.03 2.73 -3.93	32.05 2.89 -4.04	33.89 3.03 -4.04	37.09 3.14 -6.15	36.72 3.99 0.00	39.41 4.25 0.00	44.26 4.95 0.00	43.77 4.86 0.00	36.77 3.88 0.00	33.78 3.56 0.00	31.60 3.33 0.00	29.77 3.36 0.00	25.05 2.74 -1.53	21.73 2.35 -0.42
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.06 1.77 -0.33	16.28 1.62 -0.20	14.87 1.39 -1.07	13.35 1.31 0.00	13.59 1.34 0.00	14.21 1.37 0.00	16.56 1.63 0.00	21.50 2.10 -0.17	26.16 2.20 -3.83	28.93 2.26 -5.36	29.71 2.43 -3.92	31.76 2.61 -4.02	33.61 2.76 -4.03	36.82 2.89 -6.13	36.36 3.63 0.00	39.06 3.90 0.00	43.83 4.52 0.00	43.38 4.47 0.00	36.45 3.55 0.00	33.48 3.26 0.00	31.32 3.05 0.00	29.40 2.98 0.00	23.25 2.47 0.00	21.07 2.11 0.00
EAST_HAMPTON___DIESEL 23722	22.29 3.53 -2.81	20.82 3.10 -3.26	19.04 2.54 -4.09	17.71 2.44 -3.22	17.64 2.46 -2.93	19.29 2.59 -3.86	18.33 2.87 -0.53	23.70 4.00 -0.47	28.78 4.67 -3.97	31.89 5.14 -5.44	32.81 5.51 -3.94	35.71 6.48 -4.11	37.82 6.94 -4.06	41.36 7.40 -6.16	50.02 9.13 -8.16	69.64 10.02 -24.46	67.31 11.52 -16.49	68.19 11.40 -17.88	54.99 9.31 -12.79	50.13 8.37 -11.55	45.80 7.49 -10.04	34.53 7.00 -1.11	27.63 5.18 -1.68	24.14 4.34 -0.83
EAST_RIVER___1 323558	18.28 1.99 -0.33	16.48 1.82 -0.20	15.03 1.55 -1.07	13.52 1.48 0.00	13.74 1.49 0.00	14.37 1.54 0.00	16.75 1.82 0.00	21.78 2.38 -0.17	26.47 2.50 -3.84	29.25 2.56 -5.38	30.05 2.76 -3.93	32.07 2.91 -4.04	33.92 3.06 -4.04	37.12 3.17 -6.15	36.75 4.02 0.00	39.45 4.29 0.00	44.30 4.99 0.00	43.81 4.90 0.00	36.80 3.91 0.00	33.81 3.59 0.00	31.66 3.39 0.00	29.80 3.38 0.00	25.07 2.79 -1.51	21.77 2.39 -0.41
EAST_RIVER___2 323559	18.27 1.98 -0.33	16.45 1.79 -0.20	15.02 1.54 -1.07	13.48 1.44 0.00	13.72 1.47 0.00	14.33 1.50 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.43 2.46 -3.84	29.20 2.51 -5.38	30.03 2.73 -3.93	32.05 2.89 -4.04	33.89 3.03 -4.04	37.09 3.14 -6.15	36.72 3.99 0.00	39.41 4.25 0.00	44.26 4.95 0.00	43.77 4.86 0.00	36.77 3.88 0.00	33.78 3.56 0.00	31.60 3.33 0.00	29.77 3.36 0.00	25.05 2.74 -1.53	21.73 2.35 -0.42
EAST___DELAWARE_HYD 23607	17.21 0.91 -0.34	15.51 0.84 -0.20	14.23 0.71 -1.11	12.68 0.64 0.00	12.89 0.64 0.00	13.46 0.63 0.00	15.74 0.81 0.00	20.37 1.06 -0.08	23.12 1.19 -1.80	25.02 1.19 -2.52	26.48 1.28 -1.84	28.44 1.55 -1.89	30.26 1.67 -1.89	32.35 1.67 -2.88	35.11 2.39 0.00	37.69 2.53 0.00	42.41 3.10 0.00	41.98 3.07 0.00	35.23 2.34 0.00	32.30 2.08 0.00	30.11 1.84 0.00	28.27 1.85 0.00	22.29 1.52 0.00	20.07 1.10 0.00
ELEC_TRO_TEK 24086	23.13 2.06 -5.11	19.61 1.88 -3.26	18.11 1.61 -4.09	16.81 1.54 -3.23	16.75 1.57 -2.93	18.32 1.62 -3.87	17.35 1.88 -0.53	24.27 2.48 -2.56	27.63 2.58 -4.91	29.84 2.64 -5.89	29.80 2.50 -3.94	32.17 2.94 -4.11	33.92 3.06 -4.05	37.13 3.17 -6.15	44.87 3.99 -8.15	63.91 4.29 -24.46	60.82 5.03 -16.48	61.72 4.94 -17.87	49.65 3.98 -12.78	45.41 3.65 -11.54	41.71 3.42 -10.03	30.87 3.36 -1.10	35.76 2.89 -12.10	27.94 2.50 -6.47
ELLENBURG_WT_PWR 323604	14.98 -0.97 0.00	13.64 -0.82 0.00	11.70 -0.71 0.00	11.35 -0.69 0.00	11.52 -0.73 0.00	12.18 -0.65 0.00	14.20 -0.73 0.00	18.31 -0.92 0.00	19.21 -0.93 0.00	20.33 -0.98 0.00	22.36 -1.00 0.00	24.07 -1.05 0.00	25.66 -1.15 0.00	26.52 -1.28 0.00	31.12 -1.60 0.00	33.44 -1.72 0.00	37.07 -2.24 0.00	36.77 -2.14 0.00	31.48 -1.41 0.00	28.80 -1.42 0.00	27.00 -1.27 0.00	25.23 -1.19 0.00	19.76 -1.02 0.00	18.13 -0.83 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.93 -0.08 -0.05	14.38 -0.12 -0.03	12.48 -0.10 -0.17	12.05 0.01 0.00	12.30 0.05 0.00	12.85 0.01 0.00	14.69 -0.24 0.00	19.50 0.27 0.00	31.19 0.30 -10.75	43.06 0.96 -20.78	48.14 0.79 -23.99	52.89 0.68 -27.08	59.75 0.72 -32.21	60.96 0.83 -32.33	64.80 0.59 -31.48	66.17 1.02 -29.99	70.95 0.71 -30.93	69.15 0.85 -29.38	56.43 0.76 -22.78	37.17 0.70 -6.26	33.31 0.34 -4.70	33.48 0.19 -6.88	27.09 0.19 -6.12	19.08 0.11 0.00
EMPIRE_CC_1 323656	17.39 1.02 -0.41	15.63 0.93 -0.24	14.54 0.81 -1.33	12.81 0.77 0.00	13.03 0.78 0.00	13.63 0.80 0.00	15.77 0.84 0.00	20.02 0.79 0.00	20.96 0.83 0.00	22.10 0.79 0.00	24.25 0.89 0.00	26.08 0.95 0.00	27.78 0.96 0.00	28.83 1.03 0.00	34.00 1.28 0.00	36.46 1.30 0.00	40.88 1.57 0.00	40.43 1.52 0.00	34.14 1.25 0.00	31.36 1.15 0.00	29.34 1.07 0.00	27.50 1.08 0.00	21.69 0.91 0.00	19.78 0.82 0.00
EMPIRE_CC_2 323658	17.39 1.02 -0.41	15.63 0.93 -0.24	14.54 0.81 -1.33	12.81 0.77 0.00	13.03 0.78 0.00	13.63 0.80 0.00	15.77 0.84 0.00	20.02 0.79 0.00	20.96 0.83 0.00	22.10 0.79 0.00	24.25 0.89 0.00	26.08 0.95 0.00	27.78 0.96 0.00	28.83 1.03 0.00	34.00 1.28 0.00	36.46 1.30 0.00	40.88 1.57 0.00	40.43 1.52 0.00	34.14 1.25 0.00	31.36 1.15 0.00	29.34 1.07 0.00	27.50 1.08 0.00	21.69 0.91 0.00	19.78 0.82 0.00
ERIE_WT_PWR 323693	16.04 0.03 -0.05	14.48 -0.01 -0.03	12.56 -0.02 -0.18	12.12 0.08 0.00	12.37 0.12 0.00	12.94 0.10 0.00	14.78 -0.15 0.00	19.66 0.42 0.00	28.71 0.46 -8.11	38.12 1.13 -15.67	42.43 0.98 -18.09	46.45 0.90 -20.43	52.04 0.94 -24.29	53.24 1.06 -24.38	57.35 0.88 -23.74	59.11 1.34 -22.62	63.70 1.06 -23.33	62.28 1.21 -22.16	51.15 1.08 -17.18	35.93 1.00 -4.72	32.41 0.59 -3.55	32.03 0.42 -5.19	25.77 0.37 -4.62	19.21 0.25 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.39 0.37 -0.06	14.79 0.29 -0.04	12.86 0.25 -0.20	12.30 0.26 0.00	12.53 0.28 0.00	13.13 0.30 0.00	15.27 0.34 0.00	19.81 0.58 0.00	21.17 0.62 -0.41	22.89 0.79 -0.79	25.14 0.86 -0.91	27.11 0.95 -1.03	29.09 1.04 -1.23	30.18 1.14 -1.23	35.24 1.31 -1.20	37.81 1.51 -1.14	42.14 1.65 -1.18	41.70 1.67 -1.12	35.11 1.35 -0.87	31.69 1.24 -0.24	29.55 1.10 -0.18	27.58 0.90 -0.26	21.66 0.64 -0.23	19.56 0.59 0.00
E_CANADA_CAP_HY 24051	17.16 0.67 -0.53	15.33 0.55 -0.32	14.60 0.47 -1.72	12.50 0.46 0.00	12.74 0.49 0.00	13.28 0.45 0.00	15.54 0.61 0.00	20.00 0.77 0.00	21.06 0.93 0.00	22.42 1.11 0.00	24.57 1.21 0.00	26.48 1.36 0.00	28.43 1.61 0.00	29.58 1.78 0.00	34.53 1.80 0.00	37.06 1.90 0.00	41.55 2.24 0.00	41.20 2.30 0.00	34.73 1.84 0.00	31.91 1.69 0.00	29.82 1.55 0.00	27.87 1.45 0.00	21.78 1.00 0.00	19.88 0.91 0.00
E_CANADA_MHWK_HY 24050	16.88 0.93 0.01	15.30 0.84 0.01	13.10 0.72 0.03	12.74 0.70 0.00	12.97 0.72 0.00	13.56 0.73 0.00	15.78 0.85 0.00	20.35 1.12 0.00	21.30 1.17 0.00	22.59 1.28 0.00	24.74 1.38 0.00	26.61 1.48 0.00	28.40 1.58 0.00	29.44 1.64 0.00	34.49 1.77 0.00	37.09 1.93 0.00	41.47 2.16 0.00	41.05 2.14 0.00	34.63 1.74 0.00	31.85 1.63 0.00	29.79 1.53 0.00	27.92 1.51 0.00	21.96 1.18 0.00	20.07 1.10 0.00

E_FISHKILL___LBMP 23776	17.92 1.63 -0.34	16.16 1.49 -0.20	14.78 1.28 -1.09	13.25 1.22 0.00	13.49 1.24 0.00	14.10 1.27 0.00	16.42 1.49 0.00	21.33 1.92 -0.17	26.13 2.01 -3.98	28.95 2.07 -5.57	29.68 2.24 -4.08	31.69 2.39 -4.18	33.52 2.52 -4.19	36.82 2.64 -6.37	36.00 3.27 0.00	38.67 3.52 0.00	43.40 4.09 0.00	42.92 4.01 0.00	36.12 3.23 0.00	33.18 2.96 0.00	31.01 2.74 0.00	29.11 2.70 0.00	23.02 2.24 0.00	20.88 1.91 0.00
FAR ROCKAWAY___4 23548	26.45 2.38 -8.11	19.90 2.17 -3.27	18.35 1.85 -4.10	17.04 1.77 -3.23	16.97 1.79 -2.93	18.55 1.85 -3.87	17.63 2.16 -0.54	27.38 2.87 -5.28	29.29 3.02 -6.14	30.92 3.13 -6.47	30.33 3.04 -3.94	32.80 3.57 -4.11	34.59 3.73 -4.05	37.55 3.59 -6.15	45.42 4.55 -8.15	64.54 4.92 -24.46	61.48 5.70 -16.48	62.38 5.60 -17.87	50.24 4.57 -12.78	45.95 4.20 -11.54	42.20 3.90 -10.03	31.32 3.81 -1.10	49.67 3.22 -25.67	35.77 2.98 -13.82
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.30 2.01 -0.33	16.50 1.84 -0.20	15.05 1.56 -1.07	13.53 1.49 0.00	13.76 1.51 0.00	14.39 1.55 0.00	16.77 1.84 0.00	21.80 2.40 -0.17	26.52 2.54 -3.84	29.27 2.58 -5.38	30.10 2.80 -3.93	32.13 2.96 -4.04	33.94 3.08 -4.04	37.15 3.20 -6.15	36.78 4.06 0.00	39.48 4.32 0.00	44.34 5.03 0.00	43.85 4.94 0.00	36.84 3.95 0.00	33.87 3.65 0.00	31.69 3.42 0.00	29.83 3.41 0.00	25.11 2.80 -1.53	21.79 2.41 -0.42
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.30 2.01 -0.33	16.50 1.84 -0.20	15.05 1.56 -1.07	13.53 1.49 0.00	13.76 1.51 0.00	14.39 1.55 0.00	16.77 1.84 0.00	21.80 2.40 -0.17	26.49 2.52 -3.84	29.27 2.58 -5.38	30.07 2.78 -3.93	32.10 2.94 -4.04	33.92 3.06 -4.04	37.15 3.20 -6.15	36.75 4.02 0.00	39.48 4.32 0.00	44.34 5.03 0.00	43.85 4.94 0.00	36.84 3.95 0.00	33.84 3.62 0.00	31.69 3.42 0.00	29.83 3.41 0.00	25.11 2.80 -1.53	21.79 2.41 -0.42
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.28 1.99 -0.33	16.47 1.81 -0.20	15.03 1.55 -1.07	13.52 1.48 0.00	13.74 1.49 0.00	14.37 1.54 0.00	16.75 1.82 0.00	21.78 2.38 -0.17	26.47 2.50 -3.84	29.25 2.56 -5.38	30.05 2.76 -3.93	32.07 2.91 -4.04	33.89 3.03 -4.04	37.09 3.14 -6.15	36.72 3.99 0.00	39.41 4.25 0.00	44.26 4.95 0.00	43.77 4.86 0.00	36.77 3.88 0.00	33.78 3.56 0.00	31.63 3.36 0.00	29.77 3.36 0.00	25.07 2.76 -1.53	21.75 2.37 -0.42
FARRAGUT___LBMP 323566	18.27 1.98 -0.33	16.45 1.79 -0.20	15.02 1.54 -1.07	13.51 1.47 0.00	13.73 1.48 0.00	14.36 1.53 0.00	16.72 1.79 0.00	21.75 2.35 -0.17	26.43 2.46 -3.84	29.20 2.51 -5.38	30.00 2.71 -3.93	32.02 2.86 -4.04	33.84 2.98 -4.04	37.07 3.11 -6.15	36.65 3.93 0.00	39.34 4.18 0.00	44.18 4.87 0.00	43.73 4.82 0.00	36.74 3.85 0.00	33.75 3.53 0.00	31.60 3.33 0.00	29.75 3.33 0.00	25.05 2.74 -1.53	21.74 2.35 -0.42
FENNER___WINDPWR 24204	16.28 0.30 -0.02	14.72 0.25 -0.01	12.69 0.22 -0.06	12.26 0.22 0.00	12.49 0.24 0.00	13.06 0.23 0.00	15.23 0.30 0.00	19.71 0.48 0.00	20.68 0.54 0.00	21.97 0.66 0.00	24.11 0.75 0.00	25.95 0.83 0.00	27.78 0.96 0.00	28.83 1.03 0.00	33.90 1.18 0.00	36.46 1.30 0.00	40.80 1.49 0.00	40.35 1.44 0.00	34.04 1.15 0.00	31.27 1.06 0.00	29.26 0.99 0.00	27.26 0.85 0.00	21.36 0.58 0.00	19.46 0.49 0.00
FIBERTEK___ENERGY 23856	16.09 0.10 -0.03	14.54 0.06 -0.02	12.56 0.05 -0.10	12.10 0.06 0.00	12.32 0.07 0.00	12.91 0.08 0.00	15.02 0.09 0.00	19.43 0.19 0.00	20.34 0.20 0.00	21.61 0.30 0.00	23.69 0.33 0.00	25.48 0.35 0.00	27.22 0.40 0.00	28.28 0.47 0.00	33.25 0.52 0.00	35.79 0.63 0.00	40.02 0.71 0.00	39.61 0.70 0.00	33.42 0.52 0.00	30.70 0.48 0.00	28.69 0.42 0.00	26.74 0.32 0.00	20.96 0.19 0.00	19.16 0.19 0.00
FITZPATRICK____ 23598	15.64 -0.34 -0.02	14.16 -0.32 -0.01	12.20 -0.27 -0.06	11.80 -0.24 0.00	12.00 -0.24 0.00	12.58 -0.26 0.00	14.62 -0.31 0.00	18.85 -0.38 0.00	19.71 -0.42 0.00	20.89 -0.43 0.00	22.89 -0.47 0.00	24.62 -0.50 0.00	26.31 -0.51 0.00	27.30 -0.50 0.00	32.10 -0.62 0.00	34.53 -0.63 0.00	38.56 -0.75 0.00	38.21 -0.70 0.00	32.27 -0.63 0.00	29.64 -0.58 0.00	27.70 -0.57 0.00	25.86 -0.56 0.00	20.30 -0.48 0.00	18.57 -0.40 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.12 1.82 -0.34	16.33 1.66 -0.20	14.94 1.43 -1.10	13.39 1.35 0.00	13.61 1.36 0.00	14.22 1.39 0.00	16.57 1.64 0.00	21.55 2.19 -0.13	25.41 2.31 -2.96	27.87 2.41 -4.15	29.01 2.62 -3.04	31.10 2.86 -3.11	32.99 3.06 -3.12	35.74 3.20 -4.75	36.78 4.06 0.00	39.48 4.32 0.00	44.38 5.07 0.00	43.93 5.02 0.00	36.87 3.98 0.00	33.84 3.62 0.00	31.55 3.28 0.00	29.61 3.20 0.00	23.37 2.60 0.00	21.13 2.16 0.00
FORT ORANGE____ 23900	17.34 0.97 -0.41	15.58 0.87 -0.25	14.50 0.74 -1.35	12.75 0.71 0.00	12.97 0.72 0.00	13.55 0.72 0.00	15.77 0.84 0.00	20.15 0.90 -0.01	21.44 0.99 -0.32	22.74 0.98 -0.45	24.78 1.10 -0.33	26.47 1.01 -0.33	28.12 0.96 -0.34	29.37 1.06 -0.51	34.07 1.34 0.00	36.53 1.37 0.00	41.00 1.69 0.00	40.54 1.63 0.00	34.17 1.28 0.00	31.43 1.21 0.00	29.37 1.10 0.00	27.50 1.08 0.00	21.67 0.89 0.00	19.75 0.78 0.00
FORT_DRUM_COGEN 23780	15.52 -0.45 -0.01	14.01 -0.46 -0.01	12.07 -0.37 -0.04	11.69 -0.35 0.00	11.91 -0.34 0.00	12.47 -0.36 0.00	14.60 -0.33 0.00	18.96 -0.27 0.00	19.94 -0.20 0.00	21.18 -0.13 0.00	23.34 -0.02 0.00	25.15 0.03 0.00	27.01 0.19 0.00	27.97 0.17 0.00	32.83 0.10 0.00	35.26 0.11 0.00	39.43 0.12 0.00	39.03 0.12 0.00	32.93 0.03 0.00	30.25 0.03 0.00	28.38 0.11 0.00	26.42 0.00 0.00	20.59 -0.19 0.00	18.76 -0.21 0.00
FPL_FAR_ROCK_GT1 24212	26.45 2.38 -8.11	19.90 2.17 -3.27	18.35 1.85 -4.10	17.04 1.77 -3.23	16.97 1.79 -2.93	18.55 1.85 -3.87	17.63 2.16 -0.54	27.38 2.87 -5.28	29.29 3.02 -6.14	30.92 3.13 -6.47	30.33 3.04 -3.94	32.80 3.57 -4.11	34.59 3.73 -4.05	37.55 3.59 -6.15	45.42 4.55 -8.15	64.54 4.92 -24.46	61.48 5.70 -16.48	62.38 5.60 -17.87	50.24 4.57 -12.78	45.95 4.20 -11.54	42.20 3.90 -10.03	31.32 3.81 -1.10	49.67 3.22 -25.67	35.77 2.98 -13.82
FPL_FAR_ROCK_GT2 23815	26.45 2.38 -8.11	19.90 2.17 -3.27	18.35 1.85 -4.10	17.04 1.77 -3.23	16.97 1.79 -2.93	18.55 1.85 -3.87	17.63 2.16 -0.54	27.38 2.87 -5.28	29.29 3.02 -6.14	30.92 3.13 -6.47	30.33 3.04 -3.94	32.80 3.57 -4.11	34.59 3.73 -4.05	37.55 3.59 -6.15	45.42 4.55 -8.15	64.54 4.92 -24.46	61.48 5.70 -16.48	62.38 5.60 -17.87	50.24 4.57 -12.78	45.95 4.20 -11.54	42.20 3.90 -10.03	31.32 3.81 -1.10	49.67 3.22 -25.67	35.77 2.98 -13.82
FRANKLIN_FALL_HYD 24054	14.75 -1.21 0.00	13.44 -1.03 0.00	11.54 -0.87 0.00	11.20 -0.84 0.00	11.33 -0.92 0.00	12.04 -0.80 0.00	14.05 -0.88 0.00	18.10 -1.13 0.00	18.99 -1.15 0.00	20.05 -1.26 0.00	22.10 -1.26 0.00	23.79 -1.33 0.00	25.37 -1.45 0.00	26.16 -1.64 0.00	30.67 -2.06 0.00	32.94 -2.21 0.00	36.40 -2.91 0.00	36.11 -2.80 0.00	31.12 -1.78 0.00	28.40 -1.81 0.00	26.66 -1.61 0.00	24.91 -1.50 0.00	19.47 -1.31 0.00	17.91 -1.06 0.00

FREEPORT__EQUUS_GT1 23764	23.03 2.27 -4.80	19.78 2.05 -3.26	18.26 1.76 -4.09	16.94 1.67 -3.23	16.88 1.70 -2.93	18.46 1.76 -3.87	17.53 2.06 -0.53	24.22 2.71 -2.28	27.76 2.84 -4.79	30.08 2.94 -5.83	30.01 2.71 -3.94	32.42 3.19 -4.11	34.19 3.32 -4.05	37.41 3.45 -6.16	45.13 4.25 -8.15	64.19 4.57 -24.46	61.13 5.35 -16.48	62.03 5.25 -17.87	49.92 4.24 -12.78	45.68 3.93 -11.54	42.06 3.76 -10.03	31.19 3.67 -1.10	34.60 3.12 -10.70	27.34 2.66 -5.72
FREEPORT__CT2 23818	23.03 2.27 -4.80	19.78 2.05 -3.26	18.26 1.76 -4.09	16.94 1.67 -3.23	16.88 1.70 -2.93	18.46 1.76 -3.87	17.53 2.06 -0.53	24.22 2.71 -2.28	27.76 2.84 -4.79	30.08 2.94 -5.83	30.01 2.71 -3.94	32.42 3.19 -4.11	34.19 3.32 -4.05	37.41 3.45 -6.16	45.13 4.25 -8.15	64.19 4.57 -24.46	61.13 5.35 -16.48	62.03 5.25 -17.87	49.92 4.24 -12.78	45.68 3.93 -11.54	42.06 3.76 -10.03	31.19 3.67 -1.10	34.60 3.12 -10.70	27.34 2.66 -5.72
FULTON COGEN____ 23766	15.84 -0.14 -0.02	14.33 -0.14 -0.01	12.35 -0.14 -0.08	11.93 -0.11 0.00	12.14 -0.11 0.00	12.72 -0.12 0.00	14.80 -0.13 0.00	19.12 -0.11 0.00	20.02 -0.12 0.00	21.23 -0.08 0.00	23.27 -0.09 0.00	25.02 -0.10 0.00	26.76 -0.05 0.00	27.78 -0.03 0.00	32.66 -0.07 0.00	35.16 0.00 0.00	39.31 0.00 0.00	38.91 0.00 0.00	32.83 -0.07 0.00	30.19 -0.03 0.00	28.21 -0.06 0.00	26.29 -0.13 0.00	20.63 -0.14 0.00	18.84 -0.13 0.00
FULTON__LFGE 323630	18.12 1.66 -0.50	16.20 1.43 -0.30	15.25 1.20 -1.63	13.21 1.17 0.00	13.50 1.25 0.00	13.99 1.16 0.00	16.42 1.49 0.00	21.06 1.83 0.00	22.29 2.16 0.00	23.83 2.51 0.00	26.12 2.76 0.00	28.14 3.01 0.00	30.38 3.57 0.00	31.64 3.84 0.00	36.98 4.25 0.00	39.66 4.50 0.00	44.58 5.27 0.00	44.32 5.41 0.00	37.33 4.44 0.00	34.24 4.02 0.00	31.94 3.67 0.00	29.67 3.25 0.00	23.08 2.31 0.00	21.17 2.20 0.00
G.F.CEMENT__DRP 24184	17.62 1.23 -0.44	15.81 1.09 -0.26	14.75 0.92 -1.42	12.93 0.89 0.00	13.18 0.93 0.00	13.73 0.90 0.00	16.02 1.09 0.00	20.46 1.21 -0.01	21.76 1.33 -0.30	23.16 1.43 -0.42	25.14 1.47 -0.30	27.02 1.58 -0.31	28.79 1.66 -0.31	30.00 1.72 -0.48	34.79 2.06 0.00	37.38 2.22 0.00	41.90 2.59 0.00	41.48 2.57 0.00	35.19 2.30 0.00	32.30 2.08 0.00	30.36 2.09 0.00	28.29 1.88 0.00	22.25 1.48 0.00	20.35 1.38 0.00
GARDENVILLE__LBMP 24039	15.98 -0.03 -0.05	14.42 -0.07 -0.03	12.51 -0.07 -0.17	12.07 0.04 0.00	12.32 0.07 0.00	12.88 0.05 0.00	14.72 -0.21 0.00	19.54 0.31 0.00	29.64 0.34 -9.16	40.03 1.00 -17.72	44.64 0.84 -20.44	48.96 0.75 -23.09	55.04 0.78 -27.45	56.25 0.89 -27.55	60.25 0.69 -26.84	61.85 1.12 -25.56	66.50 0.83 -26.36	64.93 0.97 -25.05	53.16 0.85 -19.41	36.34 0.78 -5.34	32.70 0.42 -4.01	32.55 0.26 -5.86	26.25 0.25 -5.22	19.14 0.17 0.00
GENERAL__MILLS 23808	16.03 0.02 -0.05	14.47 -0.03 -0.03	12.55 -0.04 -0.18	12.11 0.07 0.00	12.36 0.11 0.00	12.92 0.09 0.00	14.77 -0.16 0.00	19.64 0.40 0.00	28.68 0.44 -8.11	38.09 1.11 -15.67	42.41 0.96 -18.09	46.41 0.85 -20.43	52.02 0.91 -24.29	53.21 1.03 -24.38	57.29 0.82 -23.74	59.04 1.26 -22.62	63.65 1.02 -23.33	62.24 1.17 -22.16	51.09 1.02 -17.18	35.88 0.94 -4.72	32.35 0.54 -3.55	32.00 0.40 -5.19	25.75 0.35 -4.62	19.20 0.23 0.00
GE_PLASTICS__DRP 24183	17.27 0.89 -0.41	15.51 0.79 -0.25	14.44 0.68 -1.35	12.70 0.66 0.00	12.92 0.67 0.00	13.50 0.67 0.00	15.69 0.76 0.00	20.06 0.83 0.00	21.02 0.89 0.00	22.19 0.87 0.00	24.32 0.96 0.00	26.16 1.03 0.00	27.62 0.80 0.00	28.69 0.89 0.00	33.87 1.14 0.00	36.32 1.16 0.00	40.72 1.41 0.00	40.31 1.40 0.00	34.01 1.12 0.00	31.24 1.03 0.00	29.23 0.96 0.00	27.37 0.95 0.00	21.57 0.79 0.00	19.65 0.68 0.00
GILBOA__1 23756	17.19 0.91 -0.32	15.48 0.82 -0.19	14.18 0.72 -1.05	12.72 0.69 0.00	12.95 0.70 0.00	13.54 0.71 0.00	15.75 0.82 0.00	20.18 0.98 0.03	20.39 1.03 0.77	21.27 1.04 1.09	23.69 1.12 0.79	25.52 1.21 0.81	27.26 1.26 0.82	27.90 1.33 1.24	34.36 1.64 0.00	36.74 1.58 0.00	41.16 1.85 0.00	40.70 1.79 0.00	34.41 1.51 0.00	31.70 1.48 0.00	29.71 1.44 0.00	27.82 1.40 0.00	21.92 1.14 0.00	19.95 0.99 0.00
GILBOA__2 23757	17.19 0.91 -0.32	15.48 0.82 -0.19	14.18 0.72 -1.05	12.72 0.69 0.00	12.95 0.70 0.00	13.54 0.71 0.00	15.75 0.82 0.00	20.18 0.98 0.03	20.39 1.03 0.77	21.27 1.04 1.09	23.69 1.12 0.79	25.52 1.21 0.81	27.26 1.26 0.82	27.90 1.33 1.24	34.36 1.64 0.00	36.74 1.58 0.00	41.16 1.85 0.00	40.70 1.79 0.00	34.41 1.51 0.00	31.70 1.48 0.00	29.71 1.44 0.00	27.82 1.40 0.00	21.92 1.14 0.00	19.95 0.99 0.00
GILBOA__3 23758	17.19 0.91 -0.32	15.48 0.82 -0.19	14.18 0.72 -1.05	12.72 0.69 0.00	12.95 0.70 0.00	13.54 0.71 0.00	15.75 0.82 0.00	20.18 0.98 0.03	20.39 1.03 0.77	21.27 1.04 1.09	23.69 1.12 0.79	25.52 1.21 0.81	27.26 1.26 0.82	27.90 1.33 1.24	34.36 1.64 0.00	36.74 1.58 0.00	41.16 1.85 0.00	40.70 1.79 0.00	34.41 1.51 0.00	31.70 1.48 0.00	29.71 1.44 0.00	27.82 1.40 0.00	21.92 1.14 0.00	19.95 0.99 0.00
GILBOA__4 23759	17.19 0.91 -0.32	15.48 0.82 -0.19	14.18 0.72 -1.05	12.72 0.69 0.00	12.95 0.70 0.00	13.54 0.71 0.00	15.75 0.82 0.00	20.18 0.98 0.03	20.39 1.03 0.77	21.27 1.04 1.09	23.69 1.12 0.79	25.52 1.21 0.81	27.26 1.26 0.82	27.90 1.33 1.24	34.36 1.64 0.00	36.74 1.58 0.00	41.16 1.85 0.00	40.70 1.79 0.00	34.41 1.51 0.00	31.70 1.48 0.00	29.71 1.44 0.00	27.82 1.40 0.00	21.92 1.14 0.00	19.95 0.99 0.00
GILBOA____ 23599	17.19 0.91 -0.32	15.48 0.82 -0.19	14.18 0.72 -1.05	12.72 0.69 0.00	12.95 0.70 0.00	13.54 0.71 0.00	15.75 0.82 0.00	20.18 0.98 0.03	20.39 1.03 0.77	21.27 1.04 1.09	23.69 1.12 0.79	25.52 1.21 0.81	27.26 1.26 0.82	27.90 1.33 1.24	34.36 1.64 0.00	36.74 1.58 0.00	41.16 1.85 0.00	40.70 1.79 0.00	34.41 1.51 0.00	31.70 1.48 0.00	29.71 1.44 0.00	27.82 1.40 0.00	21.92 1.14 0.00	19.95 0.99 0.00
GINNA____ 23603	15.12 -0.88 -0.04	13.65 -0.84 -0.02	11.81 -0.72 -0.12	11.40 -0.64 0.00	11.63 -0.62 0.00	12.19 -0.64 0.00	14.12 -0.81 0.00	18.41 -0.83 0.00	18.94 -0.83 0.37	20.00 -0.60 0.72	21.81 -0.72 0.83	23.36 -0.83 0.93	24.93 -0.78 1.11	25.97 -0.72 1.11	30.59 -1.05 1.08	33.18 -0.95 1.03	37.06 -1.18 1.07	36.77 -1.13 1.01	31.12 -0.99 0.78	29.15 -0.85 0.22	27.20 -0.91 0.16	25.15 -1.03 0.24	19.67 -0.89 0.21	18.17 -0.80 0.00
GLEN PARK____ 23778	15.62 -0.35 -0.01	14.09 -0.38 -0.01	12.15 -0.30 -0.04	11.75 -0.29 0.00	11.98 -0.27 0.00	12.54 -0.29 0.00	14.69 -0.24 0.00	19.10 -0.13 0.00	20.08 -0.06 0.00	21.38 0.06 0.00	23.52 0.16 0.00	25.38 0.25 0.00	27.27 0.46 0.00	28.28 0.47 0.00	33.15 0.42 0.00	35.61 0.46 0.00	39.86 0.55 0.00	39.41 0.50 0.00	33.29 0.40 0.00	30.55 0.33 0.00	28.66 0.40 0.00	26.65 0.24 0.00	20.76 -0.02 0.00	18.89 -0.08 0.00

GLENWOOD_IC_1_G5 23712	22.13 2.06 -4.11	19.61 1.88 -3.26	18.10 1.60 -4.09	16.79 1.53 -3.22	16.74 1.56 -2.93	18.30 1.60 -3.87	17.36 1.90 -0.53	23.37 2.48 -1.65	27.26 2.62 -4.51	29.71 2.71 -5.69	29.94 2.64 -3.94	32.25 3.01 -4.11	34.03 3.16 -4.05	37.27 3.31 -6.16	45.04 4.16 -8.15	64.12 4.50 -24.46	60.86 5.07 -16.48	61.76 4.98 -17.87	49.68 4.01 -12.78	45.44 3.69 -11.54	41.72 3.42 -10.03	30.85 3.33 -1.10	31.14 2.79 -7.58	25.36 2.37 -4.02
GLENWOOD_IC_2_G1 23688	21.25 1.98 -3.32	19.52 1.79 -3.26	18.04 1.54 -4.09	16.73 1.47 -3.22	16.66 1.48 -2.93	18.22 1.53 -3.86	17.27 1.81 -0.53	22.53 2.37 -0.93	26.79 2.48 -4.18	29.39 2.53 -5.54	29.91 2.62 -3.94	32.14 2.91 -4.11	33.92 3.06 -4.05	37.13 3.17 -6.15	44.87 3.99 -8.15	63.91 4.29 -24.46	60.78 4.99 -16.48	61.68 4.90 -17.87	49.62 3.95 -12.78	45.38 3.62 -11.54	41.66 3.36 -10.03	30.82 3.30 -1.10	27.50 2.74 -3.98	23.42 2.37 -2.08
GLENWOOD_IC_3_G1 23689	21.25 1.98 -3.32	19.52 1.79 -3.26	18.04 1.54 -4.09	16.73 1.47 -3.22	16.66 1.48 -2.93	18.22 1.53 -3.86	17.27 1.81 -0.53	22.53 2.37 -0.93	26.79 2.48 -4.18	29.39 2.53 -5.54	29.91 2.62 -3.94	32.14 2.91 -4.11	33.92 3.06 -4.05	37.13 3.17 -6.15	44.87 3.99 -8.15	63.91 4.29 -24.46	60.78 4.99 -16.48	61.68 4.90 -17.87	49.62 3.95 -12.78	45.38 3.62 -11.54	41.66 3.36 -10.03	30.82 3.30 -1.10	27.50 2.74 -3.98	23.42 2.37 -2.08
GLENWOOD___4 23550	22.13 2.06 -4.11	19.61 1.88 -3.26	18.10 1.60 -4.09	16.79 1.53 -3.22	16.74 1.56 -2.93	18.30 1.60 -3.87	17.36 1.90 -0.53	23.37 2.48 -1.65	27.26 2.62 -4.51	29.71 2.71 -5.69	29.98 2.69 -3.94	32.27 3.04 -4.11	34.05 3.19 -4.05	37.29 3.33 -6.16	45.07 4.19 -8.15	64.16 4.54 -24.46	60.98 5.19 -16.48	61.87 5.10 -17.87	49.75 4.08 -12.78	45.50 3.75 -11.54	41.77 3.48 -10.03	30.93 3.41 -1.10	31.18 2.83 -7.58	25.40 2.41 -4.02
GLENWOOD___5 23614	22.13 2.06 -4.11	19.61 1.88 -3.26	18.10 1.60 -4.09	16.79 1.53 -3.22	16.74 1.56 -2.93	18.30 1.60 -3.87	17.36 1.90 -0.53	23.37 2.48 -1.65	27.26 2.62 -4.51	29.71 2.71 -5.69	29.98 2.69 -3.94	32.27 3.04 -4.11	34.05 3.19 -4.05	37.29 3.33 -6.16	45.07 4.19 -8.15	64.16 4.54 -24.46	60.98 5.19 -16.48	61.87 5.10 -17.87	49.75 4.08 -12.78	45.50 3.75 -11.54	41.77 3.48 -10.03	30.93 3.41 -1.10	31.18 2.83 -7.58	25.40 2.41 -4.02
GLOBAL GREEN_PORT_GT1 23814	22.28 3.51 -2.81	20.81 3.08 -3.26	19.03 2.53 -4.09	17.69 2.43 -3.22	17.63 2.45 -2.93	19.28 2.58 -3.86	18.32 2.85 -0.53	23.68 3.98 -0.47	28.72 4.61 -3.97	31.85 5.09 -5.44	32.76 5.47 -3.94	35.66 6.43 -4.11	37.79 6.92 -4.06	41.31 7.34 -6.16	49.98 9.10 -8.16	69.57 9.95 -24.46	67.27 11.48 -16.49	68.19 11.40 -17.88	54.96 9.28 -12.79	50.10 8.34 -11.55	45.77 7.46 -10.04	34.53 7.00 -1.11	27.61 5.15 -1.68	24.10 4.31 -0.83
GLOBE___DSASP 323697	15.47 -0.54 -0.05	13.96 -0.53 -0.03	12.11 -0.46 -0.16	11.71 -0.32 0.00	11.96 -0.29 0.00	12.46 -0.37 0.00	14.21 -0.72 0.00	18.71 -0.52 0.00	24.60 -0.56 -5.02	31.05 0.02 -9.72	34.32 -0.26 -11.21	37.34 -0.45 -12.66	41.34 -0.54 -15.06	42.47 -0.45 -15.11	46.53 -0.92 -14.72	48.55 -0.63 -14.02	52.67 -1.10 -14.46	51.71 -0.93 -13.74	42.79 -0.76 -10.65	32.48 -0.66 -2.93	29.54 -0.93 -2.20	28.68 -0.95 -3.22	22.97 -0.67 -2.86	18.44 -0.53 0.00
GOETHSLN___LBMP 323567	18.23 1.95 -0.33	16.45 1.79 -0.20	15.02 1.54 -1.07	13.51 1.47 0.00	13.73 1.48 0.00	14.36 1.53 0.00	16.71 1.78 0.00	21.71 2.31 -0.17	26.37 2.40 -3.84	29.12 2.43 -5.38	29.91 2.62 -3.93	31.93 2.76 -4.04	33.73 2.87 -4.04	36.93 2.98 -6.15	36.52 3.79 0.00	39.20 4.04 0.00	44.02 4.71 0.00	43.54 4.63 0.00	36.58 3.68 0.00	33.63 3.41 0.00	31.49 3.22 0.00	29.67 3.25 0.00	24.98 2.68 -1.52	21.70 2.31 -0.41
GOODYEAR_LAKE_HYD 323669	16.90 0.85 -0.09	15.26 0.74 -0.06	13.36 0.64 -0.31	12.66 0.63 0.00	12.90 0.65 0.00	13.47 0.64 0.00	15.72 0.79 0.00	20.32 1.08 -0.01	21.77 1.19 -0.45	23.41 1.32 -0.78	25.61 1.45 -0.80	27.62 1.61 -0.88	29.63 1.80 -1.02	30.86 1.95 -1.11	35.77 2.23 -0.82	38.29 2.36 -0.78	42.79 2.67 -0.80	42.32 2.65 -0.76	35.62 2.14 -0.59	32.37 1.99 -0.16	30.26 1.87 -0.12	28.34 1.74 -0.18	22.25 1.31 -0.16	20.09 1.12 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.58 0.51 -0.11	14.98 0.45 -0.06	13.15 0.39 -0.35	12.44 0.40 0.00	12.67 0.42 0.00	13.26 0.42 0.00	15.36 0.43 0.00	19.91 0.67 -0.01	21.66 0.70 -0.82	23.71 0.89 -1.51	25.95 0.94 -1.66	27.99 1.01 -1.86	30.07 1.07 -2.18	31.18 1.11 -2.26	36.03 1.31 -1.99	38.60 1.55 -1.90	42.92 1.65 -1.96	42.44 1.67 -1.86	35.65 1.32 -1.44	31.82 1.21 -0.40	29.61 1.05 -0.30	27.80 0.95 -0.44	21.89 0.73 -0.39	19.63 0.66 0.00
GOUDEY___7 23579	16.58 0.51 -0.11	14.98 0.45 -0.06	13.15 0.39 -0.35	12.44 0.40 0.00	12.67 0.42 0.00	13.26 0.42 0.00	15.36 0.43 0.00	19.91 0.67 -0.01	21.66 0.70 -0.82	23.71 0.89 -1.51	25.95 0.94 -1.66	27.99 1.01 -1.86	30.07 1.07 -2.18	31.21 1.14 -2.26	36.03 1.31 -1.99	38.60 1.55 -1.90	42.92 1.65 -1.96	42.44 1.67 -1.86	35.65 1.32 -1.44	31.82 1.21 -0.40	29.61 1.05 -0.30	27.80 0.95 -0.44	21.89 0.73 -0.39	19.63 0.66 0.00
GOUDEY___8 23580	16.58 0.51 -0.11	14.98 0.45 -0.06	13.15 0.39 -0.35	12.44 0.40 0.00	12.67 0.42 0.00	13.26 0.42 0.00	15.36 0.43 0.00	19.91 0.67 -0.01	21.66 0.70 -0.82	23.71 0.89 -1.51	25.95 0.94 -1.66	27.99 1.01 -1.86	30.07 1.07 -2.18	31.18 1.11 -2.26	36.03 1.31 -1.99	38.60 1.55 -1.90	42.92 1.65 -1.96	42.44 1.67 -1.86	35.65 1.32 -1.44	31.82 1.21 -0.40	29.61 1.05 -0.30	27.80 0.95 -0.44	21.89 0.73 -0.39	19.63 0.66 0.00
GOWANUS_GT1_1 24077	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GOWANUS_GT1_2 24078	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GOWANUS_GT1_3 24079	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43

GOWANUS_GT1_4 24080	18.39	16.54	15.08	13.56	13.79	14.37	16.72	21.84	26.58	29.39	30.21	32.24	34.05	38.69	36.99	40.59	44.50	43.97	88.13	45.28	44.24	34.85	33.45	21.88
	2.09	1.88	1.60	1.52	1.54	1.54	1.79	2.44	2.60	2.69	2.92	3.04	3.19	3.31	4.22	4.43	5.15	5.02	4.08	3.81	3.59	3.56	2.93	2.48
	-0.34	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.39	-3.94	-4.08	-4.04	-7.58	-0.04	-1.00	-0.04	-0.04	-51.16	-11.26	-12.38	-4.87	-9.74	-0.43
GOWANUS_GT1_5 24084	18.39	16.54	15.08	13.56	13.79	14.37	16.72	21.84	26.58	29.39	30.21	32.24	34.05	38.69	36.99	40.59	44.50	43.97	88.13	45.28	44.24	34.85	33.45	21.88
	2.09	1.88	1.60	1.52	1.54	1.54	1.79	2.44	2.60	2.69	2.92	3.04	3.19	3.31	4.22	4.43	5.15	5.02	4.08	3.81	3.59	3.56	2.93	2.48
	-0.34	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.39	-3.94	-4.08	-4.04	-7.58	-0.04	-1.00	-0.04	-0.04	-51.16	-11.26	-12.38	-4.87	-9.74	-0.43
GOWANUS_GT1_6 24111	18.39	16.54	15.08	13.56	13.79	14.37	16.72	21.84	26.58	29.39	30.21	32.24	34.05	38.69	36.99	40.59	44.50	43.97	88.13	45.28	44.24	34.85	33.45	21.88
	2.09	1.88	1.60	1.52	1.54	1.54	1.79	2.44	2.60	2.69	2.92	3.04	3.19	3.31	4.22	4.43	5.15	5.02	4.08	3.81	3.59	3.56	2.93	2.48
	-0.34	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.39	-3.94	-4.08	-4.04	-7.58	-0.04	-1.00	-0.04	-0.04	-51.16	-11.26	-12.38	-4.87	-9.74	-0.43
GOWANUS_GT1_7 24112	18.39	16.54	15.08	13.56	13.79	14.37	16.72	21.84	26.58	29.39	30.21	32.24	34.05	38.69	36.99	40.59	44.50	43.97	88.13	45.28	44.24	34.85	33.45	21.88
	2.09	1.88	1.60	1.52	1.54	1.54	1.79	2.44	2.60	2.69	2.92	3.04	3.19	3.31	4.22	4.43	5.15	5.02	4.08	3.81	3.59	3.56	2.93	2.48
	-0.34	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.39	-3.94	-4.08	-4.04	-7.58	-0.04	-1.00	-0.04	-0.04	-51.16	-11.26	-12.38	-4.87	-9.74	-0.43
GOWANUS_GT1_8 24113	18.39	16.54	15.08	13.56	13.79	14.37	16.72	21.84	26.58	29.39	30.21	32.24	34.05	38.69	36.99	40.59	44.50	43.97	88.13	45.28	44.24	34.85	33.45	21.88
	2.09	1.88	1.60	1.52	1.54	1.54	1.79	2.44	2.60	2.69	2.92	3.04	3.19	3.31	4.22	4.43	5.15	5.02	4.08	3.81	3.59	3.56	2.93	2.48
	-0.34	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.39	-3.94	-4.08	-4.04	-7.58	-0.04	-1.00	-0.04	-0.04	-51.16	-11.26	-12.38	-4.87	-9.74	-0.43
GOWANUS_GT2_1 24114	18.39	16.54	15.08	13.56	13.79	14.37	16.72	21.84	26.58	29.39	30.21	32.24	34.05	38.69	36.99	40.59	44.50	43.97	88.13	45.28	44.24	34.85	33.45	21.88
	2.09	1.88	1.60	1.52	1.54	1.54	1.79	2.44	2.60	2.69	2.92	3.04	3.19	3.31	4.22	4.43	5.15	5.02	4.08	3.81	3.59	3.56	2.93	2.48
	-0.34	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.39	-3.94	-4.08	-4.04	-7.58	-0.04	-1.00	-0.04	-0.04	-51.16	-11.26	-12.38	-4.87	-9.74	-0.43
GOWANUS_GT2_2 24115	18.39	16.54	15.08	13.56	13.79	14.37	16.72	21.84	26.58	29.39	30.21	32.24	34.05	38.69	36.99	40.59	44.50	43.97	88.13	45.28	44.24	34.85	33.45	21.88
	2.09	1.88	1.60	1.52	1.54	1.54	1.79	2.44	2.60	2.69	2.92	3.04	3.19	3.31	4.22	4.43	5.15	5.02	4.08	3.81	3.59	3.56	2.93	2.48
	-0.34	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.39	-3.94	-4.08	-4.04	-7.58	-0.04	-1.00	-0.04	-0.04	-51.16	-11.26	-12.38	-4.87	-9.74	-0.43
GOWANUS_GT2_3 24116	18.39	16.54	15.08	13.56	13.79	14.37	16.72	21.84	26.58	29.39	30.21	32.24	34.05	38.69	36.99	40.59	44.50	43.97	88.13	45.28	44.24	34.85	33.45	21.88
	2.09	1.88	1.60	1.52	1.54	1.54	1.79	2.44	2.60	2.69	2.92	3.04	3.19	3.31	4.22	4.43	5.15	5.02	4.08	3.81	3.59	3.56	2.93	2.48
	-0.34	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.39	-3.94	-4.08	-4.04	-7.58	-0.04	-1.00	-0.04	-0.04	-51.16	-11.26	-12.38	-4.87	-9.74	-0.43
GOWANUS_GT2_4 24117	18.39	16.54	15.08	13.56	13.79	14.37	16.72	21.84	26.58	29.39	30.21	32.24	34.05	38.69	36.99	40.59	44.50	43.97	88.13	45.28	44.24	34.85	33.45	21.88
	2.09	1.88	1.60	1.52	1.54	1.54	1.79	2.44	2.60	2.69	2.92	3.04	3.19	3.31	4.22	4.43	5.15	5.02	4.08	3.81	3.59	3.56	2.93	2.48
	-0.34	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.39	-3.94	-4.08	-4.04	-7.58	-0.04	-1.00	-0.04	-0.04	-51.16	-11.26	-12.38	-4.87	-9.74	-0.43
GOWANUS_GT2_5 24118	18.39	16.54	15.08	13.56	13.79	14.37	16.72	21.84	26.58	29.39	30.21	32.24	34.05	38.69	36.99	40.59	44.50	43.97	88.13	45.28	44.24	34.85	33.45	21.88
	2.09	1.88	1.60	1.52	1.54	1.54	1.79	2.44	2.60	2.69	2.92	3.04	3.19	3.31	4.22	4.43	5.15	5.02	4.08	3.81	3.59	3.56	2.93	2.48
	-0.34	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.39	-3.94	-4.08	-4.04	-7.58	-0.04	-1.00	-0.04	-0.04	-51.16	-11.26	-12.38	-4.87	-9.74	-0.43
GOWANUS_GT2_6 24119	18.39	16.54	15.08	13.56	13.79	14.37	16.72	21.84	26.58	29.39	30.21	32.24	34.05	38.69	36.99	40.59	44.50	43.97	88.13	45.28	44.24	34.85	33.45	21.88
	2.09	1.88	1.60	1.52	1.54	1.54	1.79	2.44	2.60	2.69	2.92	3.04	3.19	3.31	4.22	4.43	5.15	5.02	4.08	3.81	3.59	3.56	2.93	2.48
	-0.34	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.39	-3.94	-4.08	-4.04	-7.58	-0.04	-1.00	-0.04	-0.04	-51.16	-11.26	-12.38	-4.87	-9.74	-0.43
GOWANUS_GT2_7 24120	18.39	16.54	15.08	13.56	13.79	14.37	16.72	21.84	26.58	29.39	30.21	32.24	34.05	38.69	36.99	40.59	44.50	43.97	88.13	45.28	44.24	34.85	33.45	21.88
	2.09	1.88	1.60	1.52	1.54	1.54	1.79	2.44	2.60	2.69	2.92	3.04	3.19	3.31	4.22	4.43	5.15	5.02	4.08	3.81	3.59	3.56	2.93	2.48
	-0.34	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.39	-3.94	-4.08	-4.04	-7.58	-0.04	-1.00	-0.04	-0.04	-51.16	-11.26	-12.38	-4.87	-9.74	-0.43
GOWANUS_GT2_8 24121	18.39	16.54	15.08	13.56	13.79	14.37	16.72	21.84	26.58	29.39	30.21	32.24	34.05	38.69	36.99	40.59	44.50	43.97	88.13	45.28	44.24	34.85	33.45	21.88
	2.09	1.88	1.60	1.52	1.54	1.54	1.79	2.44	2.60	2.69	2.92	3.04	3.19	3.31	4.22	4.43	5.15	5.02	4.08	3.81	3.59	3.56	2.93	2.48
	-0.34	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.39	-3.94	-4.08	-4.04	-7.58	-0.04	-1.00	-0.04	-0.04	-51.16	-11.26	-12.38	-4.87	-9.74	-0.43
GOWANUS_GT3_1 24122	18.39	16.54	15.08	13.56	13.79	14.37	16.72	21.84	26.58	29.39	30.21	32.24	34.05	38.69	36.99	40.59	44.50	43.97	88.13	45.28	44.24	34.85	33.45	21.88
	2.09	1.88	1.60	1.52	1.54	1.54	1.79	2.44	2.60	2.69	2.92	3.04	3.19	3.31	4.22	4.43	5.15	5.02	4.08	3.81	3.59	3.56	2.93	2.48
	-0.34	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.39	-3.94	-4.08	-4.04	-7.58	-0.04	-1.00	-0.04	-0.04	-51.16	-11.26	-12.38	-4.87	-9.74	-0.43
GOWANUS_GT3_2 24123	18.39	16.54	15.08	13.56	13.79	14.37	16.72	21.84	26.58	29.39	30.21	32.24	34.05	38.69	36.99	40.59	44.50	43.97	88.13	45.28	44.24	34.85	33.45	21.88
	2.09	1.88	1.60	1.52	1.54	1.54	1.79	2.44	2.60	2.69	2.92	3.04	3.19	3.31	4.22	4.43	5.15	5.02	4.08	3.81	3.59	3.56	2.93	2.48
	-0.34	-0.20	-1.07	0.00	0.00	0.00	0.00	-0.17	-3.84	-5.39	-3.94	-4.08	-4.04	-7.58	-0.04	-1.00	-0.04	-0.04	-51.16	-11.26	-12.38	-4.87	-9.74	-0.43

GOWANUS_GT3_3 24124	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GOWANUS_GT3_4 24125	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GOWANUS_GT3_5 24126	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GOWANUS_GT3_6 24127	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GOWANUS_GT3_7 24128	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GOWANUS_GT3_8 24129	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GOWANUS_GT4_1 24130	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GOWANUS_GT4_2 24131	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GOWANUS_GT4_3 24132	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GOWANUS_GT4_4 24133	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GOWANUS_GT4_5 24134	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GOWANUS_GT4_6 24135	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GOWANUS_GT4_7 24136	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GOWANUS_GT4_8 24137	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GREENIDGE___3 23582	16.28 0.25 -0.06	14.70 0.20 -0.04	12.79 0.17 -0.20	12.24 0.20 0.00	12.49 0.24 0.00	13.09 0.26 0.00	15.16 0.22 0.00	19.58 0.35 0.00	21.43 0.24 -1.05	23.70 0.36 -2.03	26.03 0.33 -2.34	28.09 0.33 -2.64	30.34 0.38 -3.14	31.40 0.44 -3.16	36.19 0.39 -3.07	38.79 0.70 -3.02	42.96 0.63 -3.02	42.48 0.70 -2.87	35.64 0.52 -2.22	31.31 0.48 -0.61	29.04 0.31 -0.46	27.20 0.11 -0.67	21.75 0.37 -0.60	19.50 0.53 0.00

GREENIDGE___4 23583	16.28 0.25 -0.06	14.70 0.20 -0.04	12.79 0.17 -0.20	12.24 0.20 0.00	12.49 0.24 0.00	13.09 0.26 0.00	15.16 0.22 0.00	19.58 0.35 0.00	21.43 0.24 -1.05	23.70 0.36 -2.03	26.03 0.33 -2.34	28.09 0.33 -2.64	30.34 0.38 -3.14	31.40 0.44 -3.16	36.19 0.39 -3.07	38.79 0.70 -2.93	42.96 0.63 -3.02	42.48 0.70 -2.87	35.64 0.52 -2.22	31.31 0.48 -0.61	29.04 0.31 -0.46	27.20 0.11 -0.67	21.75 0.37 -0.60	19.50 0.53 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
GROVEVILLE___HYD 323602	18.12 1.82 -0.34	16.33 1.66 -0.20	14.94 1.43 -1.10	13.39 1.35 0.00	13.61 1.36 0.00	14.22 1.39 0.00	16.57 1.64 0.00	21.55 2.19 -0.13	25.41 2.31 -2.96	27.87 2.41 -4.15	29.01 2.62 -3.04	31.10 2.86 -3.11	32.99 3.06 -3.12	35.74 3.20 -4.75	36.78 4.06 0.00	39.48 4.32 0.00	44.38 5.07 0.00	43.93 5.02 0.00	36.87 3.98 0.00	33.84 3.62 0.00	31.55 3.28 0.00	29.61 3.20 0.00	23.37 2.60 0.00	21.13 2.16 0.00
HAMPSHIRE___PAPER_HYD 323593	14.86 -1.10 0.00	13.47 -1.00 0.00	11.57 -0.84 0.00	11.22 -0.82 0.00	11.40 -0.85 0.00	12.00 -0.83 0.00	14.02 -0.91 0.00	18.16 -1.08 0.00	18.97 -1.17 0.00	20.10 -1.21 0.00	22.12 -1.24 0.00	23.82 -1.31 0.00	25.45 -1.37 0.00	26.14 -1.67 0.00	30.70 -2.03 0.00	32.94 -2.21 0.00	36.75 -2.55 0.00	36.38 -2.53 0.00	30.88 -2.01 0.00	28.31 -1.90 0.00	26.60 -1.67 0.00	24.83 -1.58 0.00	19.41 -1.37 0.00	17.81 -1.16 0.00
HARDSCRABBLE_WT_PWR 323673	16.73 0.78 0.01	15.17 0.71 0.01	12.99 0.61 0.03	12.63 0.59 0.00	12.86 0.61 0.00	13.45 0.62 0.00	15.65 0.72 0.00	20.18 0.94 0.00	21.12 0.99 0.00	22.40 1.09 0.00	24.53 1.17 0.00	26.38 1.26 0.00	28.13 1.31 0.00	29.17 1.36 0.00	34.23 1.51 0.00	36.78 1.62 0.00	41.12 1.81 0.00	40.70 1.79 0.00	34.34 1.45 0.00	31.58 1.36 0.00	29.54 1.27 0.00	27.69 1.27 0.00	21.78 1.00 0.00	19.88 0.91 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.98 1.71 -0.31	16.21 1.56 -0.19	14.75 1.33 -1.01	13.30 1.26 0.00	13.52 1.27 0.00	14.13 1.30 0.00	16.47 1.54 0.00	21.46 2.08 -0.15	25.71 2.20 -3.37	28.34 2.30 -4.73	29.32 2.50 -3.46	31.41 2.74 -3.55	33.27 2.90 -3.55	36.26 3.06 -5.40	36.55 3.83 0.00	39.27 4.11 0.00	44.10 4.79 0.00	43.65 4.75 0.00	36.64 3.75 0.00	33.63 3.41 0.00	31.35 3.08 0.00	29.43 3.01 0.00	23.23 2.45 0.00	21.00 2.03 0.00
HARZA MOOSE___RIVER 24016	15.78 -0.18 0.00	14.28 -0.19 0.00	12.26 -0.15 0.00	11.91 -0.13 0.00	12.13 -0.12 0.00	12.68 -0.15 0.00	14.81 -0.12 0.00	19.18 -0.06 0.00	20.12 -0.02 0.00	21.35 0.04 0.00	23.45 0.09 0.00	25.28 0.15 0.00	27.06 0.24 0.00	28.05 0.25 0.00	32.96 0.23 0.00	35.41 0.25 0.00	39.62 0.31 0.00	39.22 0.31 0.00	33.09 0.20 0.00	30.40 0.18 0.00	28.49 0.23 0.00	26.58 0.16 0.00	20.78 0.00 0.00	18.95 -0.02 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.34 2.04 -0.34	16.53 1.87 -0.20	15.09 1.60 -1.08	13.57 1.53 0.00	13.79 1.54 0.00	14.40 1.57 0.00	16.74 1.81 0.00	21.82 2.42 -0.17	26.52 2.54 -3.84	29.28 2.58 -5.39	30.07 2.78 -3.94	32.05 2.89 -4.04	33.86 3.00 -4.04	37.04 3.09 -6.15	36.75 4.02 0.00	39.34 4.18 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.84 3.62 0.00	31.69 3.42 0.00	29.83 3.41 -0.01	25.18 2.83 -1.57	21.80 2.41 -0.43
HEMPSTEAD___ 23647	22.39 2.11 -4.33	19.65 1.92 -3.26	18.14 1.64 -4.09	16.83 1.56 -3.22	16.77 1.59 -2.93	18.34 1.64 -3.87	17.39 1.93 -0.53	23.62 2.54 -1.84	27.39 2.66 -4.59	29.80 2.75 -5.73	29.91 2.62 -3.94	32.30 3.06 -4.11	34.05 3.19 -4.05	37.27 3.31 -6.16	45.04 4.16 -8.15	64.12 4.50 -24.46	60.98 5.19 -16.48	61.87 5.10 -17.87	49.79 4.11 -12.78	45.53 3.78 -11.54	41.86 3.56 -10.03	30.98 3.46 -1.10	32.25 2.93 -8.54	26.02 2.50 -4.54
HICKLING___1 23621	16.55 0.51 -0.08	14.95 0.43 -0.05	13.06 0.39 -0.26	12.45 0.41 0.00	12.70 0.45 0.00	13.31 0.48 0.00	15.33 0.40 0.00	20.00 0.77 0.00	22.41 0.78 -1.49	25.38 1.19 -2.87	27.89 1.21 -3.32	30.15 1.28 -3.74	32.64 1.37 -4.45	33.74 1.47 -4.47	38.68 1.60 -4.35	41.45 2.14 -4.15	45.75 2.16 -4.28	45.19 2.22 -4.06	37.82 1.77 -3.15	32.62 1.54 -0.87	30.19 1.27 -0.65	28.43 1.06 -0.95	22.43 0.81 -0.85	19.75 0.78 0.00
HICKLING___2 23622	16.55 0.51 -0.08	14.95 0.43 -0.05	13.06 0.39 -0.26	12.45 0.41 0.00	12.70 0.45 0.00	13.31 0.48 0.00	15.33 0.40 0.00	20.00 0.77 0.00	22.41 0.78 -1.49	25.38 1.19 -2.87	27.89 1.21 -3.32	30.15 1.28 -3.74	32.64 1.37 -4.45	33.74 1.47 -4.47	38.68 1.60 -4.35	41.45 2.14 -4.15	45.75 2.16 -4.28	45.19 2.22 -4.06	37.82 1.77 -3.15	32.62 1.54 -0.87	30.19 1.27 -0.65	28.43 1.06 -0.95	22.43 0.81 -0.85	19.75 0.78 0.00
HIGH FALLS___HY 23754	17.90 1.60 -0.34	16.13 1.46 -0.21	14.77 1.24 -1.12	13.21 1.17 0.00	13.41 1.16 0.00	14.03 1.19 0.00	16.36 1.43 0.00	21.17 1.87 -0.07	23.73 2.01 -1.58	25.60 2.07 -2.22	27.23 2.24 -1.62	29.25 2.46 -1.66	31.14 2.66 -1.67	33.15 2.81 -2.54	36.46 3.73 0.00	39.17 4.01 0.00	44.06 4.75 0.00	43.62 4.71 0.00	36.61 3.72 0.00	33.60 3.38 0.00	31.30 3.03 0.00	29.38 2.96 0.00	23.17 2.39 0.00	20.88 1.91 0.00
HILLBURN___GT 23639	17.96 1.69 -0.31	16.20 1.55 -0.19	14.76 1.33 -1.02	13.29 1.25 0.00	13.52 1.27 0.00	14.13 1.30 0.00	16.47 1.54 0.00	21.38 2.00 -0.15	25.72 2.11 -3.47	28.35 2.17 -4.86	29.30 2.38 -3.56	31.34 2.56 -3.65	33.18 2.71 -3.65	36.23 2.86 -5.56	36.29 3.57 0.00	39.06 3.90 0.00	43.83 4.52 0.00	43.34 4.43 0.00	36.41 3.52 0.00	33.42 3.20 0.00	31.21 2.94 0.00	29.30 2.88 0.00	23.15 2.37 0.00	20.98 2.01 0.00
HISHELDN_WT_PWR 323625	16.03 0.02 -0.06	14.47 -0.03 -0.03	12.56 -0.04 -0.19	12.10 0.06 0.00	12.35 0.10 0.00	12.91 0.08 0.00	14.80 -0.13 0.00	19.52 0.29 0.00	26.03 0.32 -5.57	32.99 0.92 -10.77	36.55 0.77 -12.42	39.83 0.68 -14.03	44.19 0.70 -16.68	45.35 0.81 -16.74	49.66 0.62 -16.31	51.75 1.05 -15.53	56.12 0.79 -16.02	55.06 0.93 -15.22	45.51 0.82 -11.80	34.21 0.76 -3.24	31.13 0.42 -2.44	30.25 0.26 -3.56	24.20 0.25 -3.17	19.18 0.21 0.00
HOLTSVILLE_IC_1 23690	21.14 2.38 -2.80	19.85 2.13 -3.26	18.27 1.77 -4.09	16.96 1.70 -3.22	16.91 1.73 -2.93	18.48 1.78 -3.86	17.46 2.00 -0.53	22.39 2.69 -0.46	27.05 2.94 -3.97	29.86 3.11 -5.44	30.31 3.01 -3.94	32.85 3.62 -4.11	34.68 3.81 -4.06	37.97 4.00 -6.16	45.93 5.04 -8.16	64.93 5.31 -24.46	62.01 6.21 -16.49	62.93 6.15 -17.88	50.72 5.03 -12.79	46.39 4.62 -11.55	42.57 4.27 -10.04	31.70 4.17 -1.11	25.77 3.35 -1.65	22.61 2.83 -0.81

HOLTSVILLE_IC_10 23699	21.30 2.51 -2.83	19.95 2.23 -3.26	18.36 1.86 -4.09	17.04 1.78 -3.22	16.98 1.80 -2.93	18.58 1.89 -3.86	17.58 2.12 -0.53	22.59 2.87 -0.49	27.26 3.14 -3.98	30.08 3.32 -5.44	30.57 3.27 -3.94	33.18 3.94 -4.11	35.03 4.16 -4.06	38.33 4.37 -6.16	46.38 5.50 -8.16	65.42 5.80 -24.46	62.56 6.76 -16.49	63.48 6.69 -17.88	51.21 5.52 -12.79	46.81 5.05 -11.55	42.97 4.66 -10.04	32.04 4.52 -1.11	26.14 3.58 -1.79	22.87 3.02 -0.89
HOLTSVILLE_IC_2 23691	21.14 2.38 -2.80	19.85 2.13 -3.26	18.27 1.77 -4.09	16.96 1.70 -3.22	16.91 1.73 -2.93	18.48 1.78 -3.86	17.46 2.00 -0.53	22.39 2.69 -0.46	27.05 2.94 -3.97	29.86 3.11 -5.44	30.31 3.01 -3.94	32.85 3.62 -4.11	34.68 3.81 -4.06	37.97 4.00 -6.16	45.93 5.04 -8.16	64.93 5.31 -24.46	62.01 6.21 -16.49	62.93 6.15 -17.88	50.72 5.03 -12.79	46.39 4.62 -11.55	42.57 4.27 -10.04	31.70 4.17 -1.11	25.77 3.35 -1.65	22.61 2.83 -0.81
HOLTSVILLE_IC_3 23692	21.14 2.38 -2.80	19.85 2.13 -3.26	18.27 1.77 -4.09	16.96 1.70 -3.22	16.91 1.73 -2.93	18.48 1.78 -3.86	17.46 2.00 -0.53	22.39 2.69 -0.46	27.05 2.94 -3.97	29.86 3.11 -5.44	30.31 3.01 -3.94	32.85 3.62 -4.11	34.68 3.81 -4.06	37.97 4.00 -6.16	45.93 5.04 -8.16	64.93 5.31 -24.46	62.01 6.21 -16.49	62.93 6.15 -17.88	50.72 5.03 -12.79	46.39 4.62 -11.55	42.57 4.27 -10.04	31.70 4.17 -1.11	25.77 3.35 -1.65	22.61 2.83 -0.81
HOLTSVILLE_IC_4 23693	21.14 2.38 -2.80	19.85 2.13 -3.26	18.27 1.77 -4.09	16.96 1.70 -3.22	16.91 1.73 -2.93	18.48 1.78 -3.86	17.46 2.00 -0.53	22.39 2.69 -0.46	27.05 2.94 -3.97	29.86 3.11 -5.44	30.31 3.01 -3.94	32.85 3.62 -4.11	34.68 3.81 -4.06	37.97 4.00 -6.16	45.93 5.04 -8.16	64.93 5.31 -24.46	62.01 6.21 -16.49	62.93 6.15 -17.88	50.72 5.03 -12.79	46.39 4.62 -11.55	42.57 4.27 -10.04	31.70 4.17 -1.11	25.77 3.35 -1.65	22.61 2.83 -0.81
HOLTSVILLE_IC_5 23694	21.14 2.38 -2.80	19.85 2.13 -3.26	18.27 1.77 -4.09	16.96 1.70 -3.22	16.91 1.73 -2.93	18.48 1.78 -3.86	17.46 2.00 -0.53	22.39 2.69 -0.46	27.05 2.94 -3.97	29.86 3.11 -5.44	30.31 3.01 -3.94	32.85 3.62 -4.11	34.68 3.81 -4.06	37.97 4.00 -6.16	45.93 5.04 -8.16	64.93 5.31 -24.46	62.01 6.21 -16.49	62.93 6.15 -17.88	50.72 5.03 -12.79	46.39 4.62 -11.55	42.57 4.27 -10.04	31.70 4.17 -1.11	25.77 3.35 -1.65	22.61 2.83 -0.81
HOLTSVILLE_IC_6 23695	21.30 2.51 -2.83	19.95 2.23 -3.26	18.36 1.86 -4.09	17.04 1.78 -3.22	16.98 1.80 -2.93	18.58 1.89 -3.86	17.58 2.12 -0.53	22.59 2.87 -0.49	27.26 3.14 -3.98	30.08 3.32 -5.44	30.57 3.27 -3.94	33.18 3.94 -4.11	35.03 4.16 -4.06	38.33 4.37 -6.16	46.38 5.50 -8.16	65.42 5.80 -24.46	62.56 6.76 -16.49	63.48 6.69 -17.88	51.21 5.52 -12.79	46.81 5.05 -11.55	42.97 4.66 -10.04	32.04 4.52 -1.11	26.14 3.58 -1.79	22.87 3.02 -0.89
HOLTSVILLE_IC_7 23696	21.30 2.51 -2.83	19.95 2.23 -3.26	18.36 1.86 -4.09	17.04 1.78 -3.22	16.98 1.80 -2.93	18.58 1.89 -3.86	17.58 2.12 -0.53	22.59 2.87 -0.49	27.26 3.14 -3.98	30.08 3.32 -5.44	30.57 3.27 -3.94	33.18 3.94 -4.11	35.03 4.16 -4.06	38.33 4.37 -6.16	46.38 5.50 -8.16	65.42 5.80 -24.46	62.56 6.76 -16.49	63.48 6.69 -17.88	51.21 5.52 -12.79	46.81 5.05 -11.55	42.97 4.66 -10.04	32.04 4.52 -1.11	26.14 3.58 -1.79	22.87 3.02 -0.89
HOLTSVILLE_IC_8 23697	21.30 2.51 -2.83	19.95 2.23 -3.26	18.36 1.86 -4.09	17.04 1.78 -3.22	16.98 1.80 -2.93	18.58 1.89 -3.86	17.58 2.12 -0.53	22.59 2.87 -0.49	27.26 3.14 -3.98	30.08 3.32 -5.44	30.57 3.27 -3.94	33.18 3.94 -4.11	35.03 4.16 -4.06	38.33 4.37 -6.16	46.38 5.50 -8.16	65.42 5.80 -24.46	62.56 6.76 -16.49	63.48 6.69 -17.88	51.21 5.52 -12.79	46.81 5.05 -11.55	42.97 4.66 -10.04	32.04 4.52 -1.11	26.14 3.58 -1.79	22.87 3.02 -0.89
HOLTSVILLE_IC_9 23698	21.30 2.51 -2.83	19.95 2.23 -3.26	18.36 1.86 -4.09	17.04 1.78 -3.22	16.98 1.80 -2.93	18.58 1.89 -3.86	17.58 2.12 -0.53	22.59 2.87 -0.49	27.26 3.14 -3.98	30.08 3.32 -5.44	30.57 3.27 -3.94	33.18 3.94 -4.11	35.03 4.16 -4.06	38.33 4.37 -6.16	46.38 5.50 -8.16	65.42 5.80 -24.46	62.56 6.76 -16.49	63.48 6.69 -17.88	51.21 5.52 -12.79	46.81 5.05 -11.55	42.97 4.66 -10.04	32.04 4.52 -1.11	26.14 3.58 -1.79	22.87 3.02 -0.89
HOWARD_WT_PWR 323690	16.43 0.40 -0.07	14.82 0.32 -0.04	12.90 0.27 -0.22	12.38 0.34 0.00	12.63 0.38 0.00	13.23 0.40 0.00	15.26 0.33 0.00	20.08 0.85 0.00	23.02 0.89 -2.00	26.60 1.43 -3.86	29.24 1.43 -4.46	31.54 1.38 -5.03	34.22 1.42 -5.98	35.37 1.56 -6.01	40.18 1.60 -5.85	42.84 2.11 -5.57	47.14 2.08 -5.75	46.55 2.18 -5.46	38.93 1.81 -4.23	33.10 1.72 -1.16	30.50 1.36 -0.87	28.78 1.08 -1.28	22.77 0.85 -1.14	19.75 0.78 0.00
HQ_GEN_CEDARS 23644	14.57 -1.39 0.00	13.25 -1.21 0.00	11.38 -1.03 0.00	11.03 -1.01 0.00	11.18 -1.07 0.00	11.82 -1.01 0.00	13.78 -1.15 0.00	18.00 -1.23 0.00	18.83 -1.31 0.00	19.88 -1.43 0.00	21.86 -1.50 0.00	23.52 -1.61 0.00	25.02 -1.80 0.00	25.44 -2.36 0.00	29.88 -2.85 0.00	32.06 -3.09 0.00	35.61 -3.70 0.00	35.29 -3.62 0.00	30.16 -2.73 0.00	27.59 -2.63 0.00	25.89 -2.37 0.00	24.20 -2.22 0.00	18.97 -1.81 0.00	17.43 -1.54 0.00
HQ_GEN_CEDARS_PROXY 323590	14.57 -1.39 0.00	13.25 -1.21 0.00	11.38 -1.03 0.00	11.03 -1.01 0.00	11.18 -1.07 0.00	11.82 -1.01 0.00	14.41 -1.15 -0.63	17.38 -1.23 0.63	18.83 -1.31 0.00	19.88 -1.43 0.00	21.86 -1.50 0.00	23.52 -1.61 0.00	25.02 -1.80 0.00	25.44 -2.36 0.00	29.88 -2.85 0.00	32.06 -3.09 0.00	35.61 -3.70 0.00	35.29 -3.62 0.00	30.16 -2.73 0.00	27.59 -2.63 0.00	25.89 -2.37 0.00	24.20 -2.22 0.00	18.97 -1.81 0.00	17.43 -1.54 0.00
HQ_GEN_IMPORT 323601	15.32 -0.64 0.00	13.91 -0.55 0.00	11.94 -0.47 0.00	11.57 -0.47 0.00	11.76 -0.49 0.00	12.36 -0.47 0.00	15.01 -0.55 -0.63	17.91 -0.69 0.63	19.43 -0.71 0.00	20.55 -0.77 0.00	22.54 -0.82 0.00	24.24 -0.88 0.00	25.85 -0.96 0.00	26.75 -1.06 0.00	31.45 -1.28 0.00	33.79 -1.37 0.00	37.70 -1.61 0.00	37.31 -1.60 0.00	31.64 -1.25 0.00	29.07 -1.15 0.00	27.19 -1.07 0.00	25.41 -1.00 0.00	19.97 -0.81 0.00	18.27 -0.70 0.00
HQ_GEN_WHEEL 23651	15.32 -0.64 0.00	13.91 -0.55 0.00	11.94 -0.47 0.00	11.57 -0.47 0.00	11.76 -0.49 0.00	12.36 -0.47 0.00	15.01 -0.55 -0.63	17.91 -0.69 0.63	19.43 -0.71 0.00	20.55 -0.77 0.00	22.54 -0.82 0.00	24.24 -0.88 0.00	25.85 -0.96 0.00	26.75 -1.06 0.00	31.45 -1.28 0.00	33.79 -1.37 0.00	37.70 -1.61 0.00	37.31 -1.60 0.00	31.64 -1.25 0.00	29.07 -1.15 0.00	27.19 -1.07 0.00	25.41 -1.00 0.00	19.97 -0.81 0.00	18.27 -0.70 0.00
HUDSON_AVE_GT_3 23810	18.31 2.03 -0.33	16.50 1.84 -0.20	15.06 1.58 -1.07	13.53 1.49 0.00	13.76 1.51 0.00	14.39 1.55 0.00	16.77 1.84 0.00	21.80 2.40 -0.17	26.49 2.52 -3.84	29.27 2.58 -5.38	30.10 2.80 -3.93	32.13 2.96 -4.04	33.94 3.08 -4.04	37.18 3.22 -6.15	36.78 4.06 0.00	39.52 4.36 0.00	44.38 5.07 0.00	43.89 4.98 0.00	36.87 3.98 0.00	33.87 3.65 0.00	31.72 3.45 0.00	29.85 3.43 0.00	25.13 2.83 -1.53	21.79 2.41 -0.42

HUDSON AVE_GT_4 23540	18.31 2.03 -0.33	16.50 1.84 -0.20	15.06 1.58 -1.07	13.53 1.49 0.00	13.76 1.51 0.00	14.39 1.55 0.00	16.77 1.84 0.00	21.80 2.40 -0.17	26.49 2.52 -3.84	29.27 2.58 -5.38	30.10 2.80 -3.93	32.13 2.96 -4.04	33.94 3.08 -4.04	37.18 3.22 -6.15	36.78 4.06 0.00	39.52 4.36 0.00	44.38 5.07 0.00	43.89 4.98 0.00	36.87 3.98 0.00	33.87 3.65 0.00	31.72 3.45 0.00	29.85 3.43 0.00	25.13 2.83 -1.53	21.79 2.41 -0.42
HUDSON AVE_GT_5 23657	18.31 2.03 -0.33	16.50 1.84 -0.20	15.06 1.58 -1.07	13.53 1.49 0.00	13.76 1.51 0.00	14.39 1.55 0.00	16.77 1.84 0.00	21.80 2.40 -0.17	26.49 2.52 -3.84	29.27 2.58 -5.38	30.10 2.80 -3.93	32.13 2.96 -4.04	33.94 3.08 -4.04	37.18 3.22 -6.15	36.78 4.06 0.00	39.52 4.36 0.00	44.38 5.07 0.00	43.89 4.98 0.00	36.87 3.98 0.00	33.87 3.65 0.00	31.72 3.45 0.00	29.85 3.43 0.00	25.13 2.83 -1.53	21.79 2.41 -0.42
HUDSON_AVE_10 24168	18.22 1.93 -0.33	16.43 1.76 -0.20	14.98 1.50 -1.07	13.47 1.43 0.00	13.69 1.44 0.00	14.32 1.49 0.00	16.69 1.76 0.00	21.69 2.29 -0.17	26.37 2.40 -3.84	29.18 2.49 -5.38	29.93 2.64 -3.93	31.95 2.79 -4.04	33.78 2.92 -4.04	36.99 3.03 -6.15	36.59 3.86 0.00	39.27 4.11 0.00	44.10 4.79 0.00	43.62 4.71 0.00	36.64 3.75 0.00	33.69 3.47 0.00	31.52 3.25 0.00	29.69 3.28 0.00	25.02 2.72 -1.52	21.68 2.29 -0.41
HUNTER MOUNT___DRP 323613	17.81 1.48 -0.36	16.03 1.35 -0.22	14.73 1.14 -1.18	13.11 1.07 0.00	13.33 1.08 0.00	13.90 1.06 0.00	16.20 1.27 0.00	20.88 1.60 -0.05	22.95 1.69 -1.13	24.68 1.79 -1.58	26.50 1.98 -1.15	28.47 2.16 -1.18	30.17 2.17 -1.19	31.91 2.31 -1.80	35.87 3.14 0.00	38.46 3.30 0.00	43.28 3.97 0.00	42.84 3.93 0.00	36.02 3.13 0.00	33.06 2.84 0.00	30.70 2.43 0.00	28.82 2.40 0.00	22.71 1.93 0.00	20.50 1.54 0.00
HUNTINGTON_RES_REC 323705	21.06 2.27 -2.83	19.77 2.04 -3.26	18.21 1.71 -4.09	16.90 1.64 -3.22	16.85 1.67 -2.93	18.42 1.72 -3.86	17.46 2.00 -0.53	22.40 2.67 -0.49	27.00 2.88 -3.98	29.78 3.03 -5.45	30.08 2.78 -3.94	32.60 3.37 -4.11	34.41 3.54 -4.05	37.69 3.73 -6.16	45.60 4.71 -8.16	64.58 4.96 -24.46	61.61 5.82 -16.49	62.54 5.76 -17.87	50.38 4.70 -12.79	46.08 4.32 -11.55	42.32 4.01 -10.03	31.43 3.91 -1.11	25.73 3.16 -1.80	22.57 2.71 -0.89
HUNTLEY___63 23557	15.96 -0.05 -0.05	14.39 -0.10 -0.03	12.49 -0.09 -0.17	12.06 0.02 0.00	12.32 0.07 0.00	12.86 0.03 0.00	14.69 -0.24 0.00	19.50 0.27 0.00	26.43 0.30 -5.99	33.84 0.94 -11.59	37.48 0.75 -13.37	40.83 0.60 -15.10	45.39 0.62 -17.96	46.58 0.75 -18.02	50.74 0.46 -17.55	52.72 0.84 -16.72	57.06 0.51 -17.25	55.99 0.70 -16.38	46.25 0.66 -12.70	34.31 0.60 -3.49	31.15 0.25 -2.62	30.44 0.19 -3.84	24.42 0.23 -3.41	19.12 0.15 0.00
HUNTLEY___64 23558	15.96 -0.05 -0.05	14.39 -0.10 -0.03	12.49 -0.09 -0.17	12.06 0.02 0.00	12.32 0.07 0.00	12.86 0.03 0.00	14.69 -0.24 0.00	19.50 0.27 0.00	26.43 0.30 -5.99	33.84 0.94 -11.59	37.48 0.75 -13.37	40.83 0.60 -15.10	45.39 0.62 -17.96	46.58 0.75 -18.02	50.74 0.46 -17.55	52.72 0.84 -16.72	57.06 0.51 -17.25	55.99 0.70 -16.38	46.25 0.66 -12.70	34.31 0.60 -3.49	31.15 0.25 -2.62	30.44 0.19 -3.84	24.42 0.23 -3.41	19.12 0.15 0.00
HUNTLEY___65 23559	15.96 -0.05 -0.05	14.39 -0.10 -0.03	12.49 -0.09 -0.17	12.06 0.02 0.00	12.32 0.07 0.00	12.86 0.03 0.00	14.69 -0.24 0.00	19.50 0.27 0.00	26.43 0.30 -5.99	33.84 0.94 -11.59	37.48 0.75 -13.37	40.83 0.60 -15.10	45.39 0.62 -17.96	46.58 0.75 -18.02	50.74 0.46 -17.55	52.72 0.84 -16.72	57.06 0.51 -17.25	55.99 0.70 -16.38	46.25 0.66 -12.70	34.31 0.60 -3.49	31.15 0.25 -2.62	30.44 0.19 -3.84	24.42 0.23 -3.41	19.12 0.15 0.00
HUNTLEY___66 23560	15.96 -0.05 -0.05	14.39 -0.10 -0.03	12.49 -0.09 -0.17	12.06 0.02 0.00	12.32 0.07 0.00	12.86 0.03 0.00	14.69 -0.24 0.00	19.50 0.27 0.00	26.43 0.30 -5.99	33.84 0.94 -11.59	37.48 0.75 -13.37	40.83 0.60 -15.10	45.39 0.62 -17.96	46.58 0.75 -18.02	50.74 0.46 -17.55	52.72 0.84 -16.72	57.06 0.51 -17.25	55.99 0.70 -16.38	46.25 0.66 -12.70	34.31 0.60 -3.49	31.15 0.25 -2.62	30.44 0.19 -3.84	24.42 0.23 -3.41	19.12 0.15 0.00
HUNTLEY___67 23561	15.74 -0.27 -0.05	14.21 -0.29 -0.03	12.33 -0.25 -0.17	11.91 -0.13 0.00	12.15 -0.10 0.00	12.68 -0.15 0.00	14.50 -0.43 0.00	19.18 -0.06 0.00	33.65 -0.04 -13.56	48.11 0.58 -26.22	53.99 0.37 -30.26	59.52 0.23 -34.17	67.66 0.21 -40.63	68.92 0.33 -40.78	72.44 0.00 -39.71	73.38 0.39 -37.83	78.33 0.00 -39.02	76.13 0.16 -37.07	61.82 0.20 -28.73	38.30 0.18 -7.90	34.06 -0.14 -5.93	34.83 -0.26 -8.68	28.36 -0.14 -7.72	18.82 -0.15 0.00
HUNTLEY___68 23562	15.74 -0.27 -0.05	14.21 -0.29 -0.03	12.33 -0.25 -0.17	11.91 -0.13 0.00	12.15 -0.10 0.00	12.68 -0.15 0.00	14.50 -0.43 0.00	19.18 -0.06 0.00	33.65 -0.04 -13.56	48.11 0.58 -26.22	53.99 0.37 -30.26	59.52 0.23 -34.17	67.66 0.21 -40.63	68.92 0.33 -40.78	72.44 0.00 -39.71	73.38 0.39 -37.83	78.33 0.00 -39.02	76.13 0.16 -37.07	61.82 0.20 -28.73	38.30 0.18 -7.90	34.06 -0.14 -5.93	34.83 -0.26 -8.68	28.36 -0.14 -7.72	18.82 -0.15 0.00
HYLAND___LFGE 323620	16.36 0.35 -0.06	14.74 0.25 -0.03	12.80 0.21 -0.18	12.32 0.28 0.00	12.61 0.36 0.00	13.22 0.38 0.00	15.30 0.37 0.00	20.12 0.89 0.00	22.62 0.97 -1.52	25.68 1.43 -2.94	28.32 1.57 -3.39	29.68 0.73 -3.83	32.25 0.88 -4.55	33.40 1.03 -4.57	38.06 0.88 -4.45	40.70 1.30 -4.24	44.94 1.26 -4.37	44.39 1.32 -4.15	37.23 1.12 -3.22	33.31 2.20 -0.89	30.83 1.89 -0.67	28.92 1.53 -0.97	22.72 1.08 -0.87	19.93 0.97 0.00
INDECK___CORINTH 23802	17.39 0.99 -0.44	15.60 0.87 -0.26	14.59 0.74 -1.43	12.76 0.72 0.00	13.00 0.75 0.00	13.54 0.71 0.00	15.81 0.88 0.00	20.19 0.94 -0.01	21.42 1.03 -0.26	22.81 1.13 -0.37	24.73 1.10 -0.27	26.58 1.18 -0.27	28.30 1.21 -0.28	29.44 1.22 -0.42	34.20 1.47 0.00	36.70 1.55 0.00	41.20 1.89 0.00	40.78 1.87 0.00	34.67 1.77 0.00	31.82 1.60 0.00	29.96 1.70 0.00	27.92 1.51 0.00	21.96 1.18 0.00	20.09 1.12 0.00
INDECK___ILION 23567	16.45 0.50 0.01	14.91 0.45 0.01	12.77 0.39 0.03	12.41 0.37 0.00	12.64 0.39 0.00	13.22 0.38 0.00	15.38 0.45 0.00	19.81 0.58 0.00	20.76 0.62 0.00	21.97 0.66 0.00	24.08 0.72 0.00	25.90 0.78 0.00	27.65 0.83 0.00	28.69 0.89 0.00	33.71 0.98 0.00	36.21 1.05 0.00	40.53 1.22 0.00	40.12 1.21 0.00	33.88 0.99 0.00	31.12 0.91 0.00	29.12 0.85 0.00	27.24 0.82 0.00	21.42 0.64 0.00	19.56 0.59 0.00
INDECK___OLEAN 23982	16.35 0.34 -0.06	14.79 0.29 -0.04	12.88 0.27 -0.20	12.36 0.33 0.00	12.62 0.37 0.00	13.23 0.40 0.00	15.11 0.18 0.00	19.95 0.71 0.00	26.84 0.72 -5.98	33.98 1.11 -11.56	37.70 1.00 -13.34	41.17 0.98 -15.06	45.72 0.99 -17.91	46.84 1.06 -17.98	51.22 0.98 -17.51	53.46 1.62 -16.68	57.92 1.41 -17.20	56.81 1.56 -16.34	46.81 1.25 -12.67	34.73 1.03 -3.48	31.54 0.65 -2.62	31.04 0.79 -3.83	24.81 0.62 -3.40	19.52 0.55 0.00

INDECK___OSWEGO 23783	15.77 -0.21 -0.02	14.26 -0.22 -0.01	12.30 -0.19 -0.08	11.88 -0.16 0.00	12.09 -0.16 0.00	12.67 -0.17 0.00	14.74 -0.19 0.00	19.02 -0.21 0.00	19.90 -0.24 0.00	21.10 -0.21 0.00	23.13 -0.23 0.00	24.87 -0.25 0.00	26.57 -0.24 0.00	27.58 -0.22 0.00	32.43 -0.30 0.00	34.91 -0.24 0.00	39.04 -0.27 0.00	38.64 -0.27 0.00	32.60 -0.30 0.00	29.94 -0.27 0.00	28.01 -0.25 0.00	26.13 -0.29 0.00	20.51 -0.27 0.00	18.74 -0.23 0.00
INDECK___YERKES 23781	15.98 -0.03 -0.05	14.41 -0.09 -0.03	12.50 -0.07 -0.17	12.07 0.04 0.00	12.34 0.09 0.00	12.87 0.04 0.00	14.71 -0.22 0.00	19.54 0.31 0.00	26.47 0.34 -5.99	33.86 0.96 -11.59	37.50 0.77 -13.37	40.86 0.63 -15.10	45.42 0.64 -17.96	46.60 0.78 -18.02	50.77 0.49 -17.55	52.76 0.88 -16.72	57.10 0.55 -17.25	56.03 0.74 -16.38	46.28 0.69 -12.70	34.34 0.64 -3.49	31.17 0.28 -2.62	30.49 0.24 -3.84	24.44 0.25 -3.41	19.14 0.17 0.00
INDIAN POINT_GT_1 24139	17.96 1.68 -0.32	16.19 1.53 -0.20	14.79 1.31 -1.06	13.28 1.24 0.00	13.51 1.26 0.00	14.13 1.30 0.00	16.47 1.54 0.00	21.36 1.96 -0.16	25.98 2.07 -3.77	28.70 2.11 -5.27	29.51 2.29 -3.86	31.55 2.46 -3.96	33.38 2.60 -3.96	36.59 2.75 -6.03	36.16 3.44 0.00	38.88 3.73 0.00	43.67 4.36 0.00	43.19 4.28 0.00	36.28 3.39 0.00	33.33 3.11 0.00	31.15 2.88 0.00	29.25 2.83 0.00	23.10 2.33 0.00	20.96 1.99 0.00
INDIAN POINT_GT_2 23659	17.96 1.68 -0.32	16.19 1.53 -0.20	14.79 1.31 -1.06	13.28 1.24 0.00	13.51 1.26 0.00	14.13 1.30 0.00	16.47 1.54 0.00	21.36 1.96 -0.16	25.98 2.07 -3.77	28.70 2.11 -5.27	29.51 2.29 -3.86	31.55 2.46 -3.96	33.38 2.60 -3.96	36.59 2.75 -6.03	36.16 3.44 0.00	38.88 3.73 0.00	43.67 4.36 0.00	43.19 4.28 0.00	36.28 3.39 0.00	33.33 3.11 0.00	31.15 2.88 0.00	29.25 2.83 0.00	23.10 2.33 0.00	20.96 1.99 0.00
INDIAN POINT_GT_3 24019	17.96 1.68 -0.32	16.19 1.53 -0.20	14.79 1.31 -1.06	13.28 1.24 0.00	13.51 1.26 0.00	14.13 1.30 0.00	16.47 1.54 0.00	21.36 1.96 -0.16	25.98 2.07 -3.77	28.70 2.11 -5.27	29.51 2.29 -3.86	31.55 2.46 -3.96	33.38 2.60 -3.96	36.59 2.75 -6.03	36.16 3.44 0.00	38.88 3.73 0.00	43.67 4.36 0.00	43.19 4.28 0.00	36.28 3.39 0.00	33.33 3.11 0.00	31.15 2.88 0.00	29.25 2.83 0.00	23.10 2.33 0.00	20.96 1.99 0.00
INDIAN POINT___2 23530	17.91 1.63 -0.32	16.15 1.49 -0.19	14.74 1.28 -1.05	13.25 1.22 0.00	13.47 1.22 0.00	14.09 1.26 0.00	16.42 1.49 0.00	21.32 1.92 -0.16	25.81 2.01 -3.66	28.50 2.07 -5.12	29.35 2.24 -3.75	31.38 2.41 -3.84	33.21 2.55 -3.85	36.33 2.67 -5.86	36.07 3.34 0.00	38.78 3.62 0.00	43.52 4.21 0.00	43.03 4.12 0.00	36.18 3.29 0.00	33.24 3.02 0.00	31.07 2.80 0.00	29.17 2.75 0.00	23.06 2.29 0.00	20.90 1.94 0.00
INDIAN POINT___3 23531	17.91 1.63 -0.33	16.14 1.48 -0.20	14.74 1.27 -1.06	13.24 1.20 0.00	13.46 1.21 0.00	14.08 1.24 0.00	16.41 1.48 0.00	21.30 1.90 -0.16	25.90 1.99 -3.77	28.64 2.05 -5.28	29.44 2.22 -3.86	31.48 2.39 -3.96	33.31 2.52 -3.97	36.48 2.64 -6.04	36.03 3.30 0.00	38.71 3.55 0.00	43.47 4.16 0.00	42.99 4.08 0.00	36.15 3.26 0.00	33.18 2.96 0.00	31.04 2.77 0.00	29.14 2.72 0.00	23.02 2.24 0.00	20.88 1.91 0.00
IP CORINTH___1 23988	17.48 1.09 -0.44	15.68 0.95 -0.26	14.65 0.81 -1.43	12.82 0.78 0.00	13.07 0.82 0.00	13.62 0.78 0.00	15.89 0.96 0.00	20.30 1.06 -0.01	21.55 1.15 -0.26	22.94 1.26 -0.37	24.87 1.24 -0.27	26.73 1.33 -0.27	28.46 1.37 -0.28	29.61 1.39 -0.42	34.40 1.67 0.00	36.92 1.76 0.00	41.43 2.12 0.00	41.01 2.10 0.00	34.87 1.97 0.00	32.00 1.78 0.00	30.13 1.87 0.00	28.08 1.67 0.00	22.09 1.31 0.00	20.20 1.23 0.00
IP___TICONDEROGA 23804	18.23 1.85 -0.42	16.39 1.68 -0.25	15.23 1.45 -1.37	13.45 1.41 0.00	13.69 1.44 0.00	14.32 1.49 0.00	16.69 1.76 0.00	21.26 2.00 -0.03	22.88 2.09 -0.65	24.37 2.15 -0.91	26.41 2.38 -0.66	28.37 2.56 -0.68	30.26 2.76 -0.68	31.70 2.86 -1.04	36.16 3.44 0.00	38.88 3.73 0.00	43.52 4.21 0.00	43.07 4.17 0.00	36.51 3.62 0.00	33.51 3.29 0.00	31.35 3.08 0.00	29.22 2.80 0.00	23.08 2.31 0.00	21.09 2.12 0.00
ISLIP_RES_REC 323679	21.49 2.67 -2.87	20.08 2.36 -3.26	18.46 1.96 -4.09	17.14 1.88 -3.22	17.09 1.91 -2.93	18.70 2.00 -3.86	17.72 2.25 -0.53	22.83 3.08 -0.52	27.54 3.40 -4.00	30.39 3.62 -5.45	30.92 3.62 -3.94	33.55 4.32 -4.11	35.46 4.58 -4.06	38.80 4.84 -6.16	46.94 6.05 -8.16	66.02 6.40 -24.46	63.27 7.47 -16.49	64.14 7.36 -17.88	51.73 6.05 -12.79	47.32 5.56 -11.55	43.42 5.12 -10.04	32.44 4.91 -1.11	26.57 3.84 -1.95	23.20 3.26 -0.97
JARVIS____ 23743	16.13 0.18 0.01	14.62 0.16 0.01	12.52 0.14 0.03	12.17 0.13 0.00	12.38 0.13 0.00	12.96 0.13 0.00	15.08 0.15 0.00	19.43 0.19 0.00	20.34 0.20 0.00	21.53 0.21 0.00	23.59 0.23 0.00	25.38 0.25 0.00	27.08 0.27 0.00	28.11 0.31 0.00	33.09 0.36 0.00	35.55 0.39 0.00	39.78 0.47 0.00	39.38 0.47 0.00	33.25 0.36 0.00	30.55 0.33 0.00	28.58 0.31 0.00	26.71 0.29 0.00	21.01 0.23 0.00	19.18 0.21 0.00
JENNISON___1 23625	17.00 0.93 -0.11	15.34 0.81 -0.07	13.48 0.71 -0.37	12.74 0.70 0.00	12.98 0.73 0.00	13.56 0.73 0.00	15.80 0.87 0.00	20.55 1.31 -0.01	22.20 1.43 -0.63	24.14 1.68 -1.14	26.44 1.84 -1.23	28.56 2.06 -1.38	30.73 2.31 -1.61	31.94 2.45 -1.69	36.96 2.81 -1.42	39.64 3.13 -1.35	44.16 3.46 -1.39	43.66 3.42 -1.32	36.68 2.76 -1.03	33.07 2.57 -0.28	30.83 2.35 -0.21	28.81 2.09 -0.31	22.59 1.54 -0.28	20.31 1.35 0.00
JENNISON___2 23626	17.00 0.93 -0.11	15.34 0.81 -0.07	13.48 0.71 -0.37	12.74 0.70 0.00	12.98 0.73 0.00	13.56 0.73 0.00	15.80 0.87 0.00	20.55 1.31 -0.01	22.20 1.43 -0.63	24.14 1.68 -1.14	26.44 1.84 -1.23	28.56 2.06 -1.38	30.73 2.31 -1.61	31.94 2.45 -1.69	36.96 2.81 -1.42	39.64 3.13 -1.35	44.16 3.46 -1.39	43.66 3.42 -1.32	36.68 2.76 -1.03	33.07 2.57 -0.28	30.83 2.35 -0.21	28.81 2.09 -0.31	22.59 1.54 -0.28	20.31 1.35 0.00
JERICHO_RISE_WT_PWR 323719	14.91 -1.05 0.00	13.55 -0.91 0.00	11.64 -0.77 0.00	11.29 -0.75 0.00	11.44 -0.81 0.00	12.10 -0.73 0.00	14.11 -0.82 0.00	18.21 -1.02 0.00	19.11 -1.03 0.00	20.23 -1.09 0.00	22.26 -1.10 0.00	23.94 -1.18 0.00	25.53 -1.29 0.00	26.39 -1.42 0.00	30.96 -1.77 0.00	33.26 -1.90 0.00	36.87 -2.44 0.00	36.58 -2.33 0.00	31.31 -1.58 0.00	28.68 -1.54 0.00	26.88 -1.38 0.00	25.10 -1.32 0.00	19.68 -1.10 0.00	18.04 -0.93 0.00
KEDC PORT_JEFF_GT2 24210	21.22 2.44 -2.82	19.90 2.17 -3.26	18.31 1.81 -4.09	17.00 1.73 -3.22	16.95 1.76 -2.93	18.53 1.83 -3.86	17.51 2.05 -0.53	22.48 2.77 -0.48	27.16 3.04 -3.98	29.97 3.22 -5.44	30.43 3.13 -3.94	33.00 3.77 -4.11	34.87 4.00 -4.06	38.17 4.20 -6.16	46.19 5.30 -8.16	65.00 5.38 -24.46	62.13 6.33 -16.49	63.01 6.22 -17.88	51.01 5.33 -12.79	46.63 4.87 -11.55	42.77 4.46 -10.04	31.86 4.33 -1.11	25.96 3.45 -1.74	22.75 2.92 -0.86

KEDC_PORT_JEFF_GT3 24211	21.22 2.44 -2.82	19.90 2.17 -3.26	18.31 1.81 -4.09	17.00 1.73 -3.22	16.95 1.76 -2.93	18.53 1.83 -3.86	17.51 2.05 -0.53	22.48 2.77 -0.48	27.16 3.04 -3.98	29.97 3.22 -5.44	30.43 3.13 -3.94	33.00 3.77 -4.11	34.87 4.00 -4.06	38.17 4.20 -6.16	46.19 5.30 -8.16	65.00 5.38 -24.46	62.13 6.33 -16.49	63.01 6.22 -17.88	51.01 5.33 -12.79	46.63 4.87 -11.55	42.77 4.46 -10.04	31.86 4.33 -1.11	25.96 3.45 -1.74	22.75 2.92 -0.86
KEDC_GLWD_GT4 24219	22.13 2.06 -4.11	19.61 1.88 -3.26	18.10 1.60 -4.09	16.79 1.53 -3.22	16.74 1.56 -2.93	18.30 1.60 -3.87	17.36 1.90 -0.53	23.37 2.48 -1.65	27.26 2.62 -4.51	29.71 2.71 -5.69	29.94 2.64 -3.94	32.25 3.01 -4.11	34.03 3.16 -4.05	37.27 3.31 -6.16	45.04 4.16 -8.15	64.12 4.50 -24.46	60.86 5.07 -16.48	61.76 4.98 -17.87	49.68 4.01 -12.78	45.44 3.69 -11.54	41.72 3.42 -10.03	30.85 3.33 -1.10	31.14 2.79 -7.58	25.36 2.37 -4.02
KEDC_GLWD_GT5 24220	22.13 2.06 -4.11	19.61 1.88 -3.26	18.10 1.60 -4.09	16.79 1.53 -3.22	16.74 1.56 -2.93	18.30 1.60 -3.87	17.36 1.90 -0.53	23.37 2.48 -1.65	27.26 2.62 -4.51	29.71 2.71 -5.69	29.94 2.64 -3.94	32.25 3.01 -4.11	34.03 3.16 -4.05	37.27 3.31 -6.16	45.04 4.16 -8.15	64.12 4.50 -24.46	60.86 5.07 -16.48	61.76 4.98 -17.87	49.68 4.01 -12.78	45.44 3.69 -11.54	41.72 3.42 -10.03	30.85 3.33 -1.10	31.14 2.79 -7.58	25.36 2.37 -4.02
KENSICO____ 23655	18.06 1.77 -0.33	16.28 1.62 -0.20	14.87 1.39 -1.07	13.35 1.31 0.00	13.59 1.34 0.00	14.21 1.37 0.00	16.56 1.63 0.00	21.50 2.10 -0.17	26.16 2.20 -3.83	28.93 2.26 -5.36	29.71 2.43 -3.92	31.76 2.61 -4.02	33.61 2.76 -4.03	36.82 2.89 -6.13	36.36 3.63 0.00	39.06 3.90 0.00	43.83 4.52 0.00	43.38 4.47 0.00	36.45 3.55 0.00	33.48 3.26 0.00	31.32 3.05 0.00	29.40 2.98 0.00	23.25 2.47 0.00	21.07 2.11 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.86 1.56 -0.34	16.09 1.42 -0.20	14.72 1.20 -1.11	13.17 1.13 0.00	13.38 1.13 0.00	13.99 1.16 0.00	16.32 1.39 0.00	21.14 1.83 -0.08	23.91 1.97 -1.80	25.87 2.05 -2.52	27.42 2.22 -1.84	29.42 2.41 -1.89	31.31 2.60 -1.89	33.43 2.75 -2.88	36.39 3.66 0.00	39.10 3.94 0.00	43.98 4.68 0.00	43.54 4.63 0.00	36.54 3.65 0.00	33.51 3.29 0.00	31.21 2.94 0.00	29.32 2.91 0.00	23.13 2.35 0.00	20.85 1.88 0.00
KIAC_JFK_GT1 23816	18.22 1.93 -0.33	16.41 1.75 -0.20	14.97 1.49 -1.07	13.45 1.41 0.00	13.67 1.42 0.00	14.31 1.48 0.00	16.69 1.76 0.00	21.61 2.21 -0.17	26.29 2.31 -3.84	29.16 2.47 -5.38	29.80 2.50 -3.93	31.85 2.69 -4.04	33.62 2.76 -4.04	36.85 2.89 -6.15	36.46 3.73 0.00	39.13 3.97 0.00	43.98 4.68 0.00	43.50 4.59 0.00	36.54 3.65 0.00	33.57 3.35 0.00	31.43 3.17 0.00	29.61 3.20 0.00	25.00 2.70 -1.52	21.66 2.28 -0.41
KIAC_JFK_GT2 23817	18.22 1.93 -0.33	16.41 1.75 -0.20	14.97 1.49 -1.07	13.45 1.41 0.00	13.67 1.42 0.00	14.31 1.48 0.00	16.69 1.76 0.00	21.61 2.21 -0.17	26.29 2.31 -3.84	29.16 2.47 -5.38	29.80 2.50 -3.93	31.85 2.69 -4.04	33.62 2.76 -4.04	36.85 2.89 -6.15	36.46 3.73 0.00	39.13 3.97 0.00	43.98 4.68 0.00	43.50 4.59 0.00	36.54 3.65 0.00	33.57 3.35 0.00	31.43 3.17 0.00	29.61 3.20 0.00	25.00 2.70 -1.52	21.66 2.28 -0.41
KINTIGH____ 23543	15.56 -0.45 -0.04	14.06 -0.43 -0.03	12.18 -0.37 -0.14	11.77 -0.26 0.00	12.00 -0.24 0.00	12.54 -0.29 0.00	14.41 -0.52 0.00	18.89 -0.35 0.00	17.75 -0.36 2.03	17.50 0.11 3.92	18.77 -0.07 4.52	19.82 -0.20 5.11	20.56 -0.19 6.07	21.60 -0.11 6.09	26.33 -0.46 5.94	29.33 -0.17 5.65	32.97 -0.51 5.83	32.98 -0.39 5.54	28.30 -0.30 4.29	28.79 -0.24 1.18	26.90 -0.48 0.89	24.54 -0.58 1.30	19.19 -0.44 1.15	18.61 -0.36 0.00
LEDERLE____ 23769	18.03 1.76 -0.32	16.25 1.59 -0.19	14.81 1.37 -1.03	13.33 1.29 0.00	13.56 1.31 0.00	14.17 1.33 0.00	16.51 1.58 0.00	21.47 2.08 -0.15	25.88 2.20 -3.55	28.53 2.26 -4.96	29.47 2.47 -3.63	31.51 2.66 -3.73	33.39 2.84 -3.73	36.46 2.98 -5.68	36.46 3.73 0.00	39.20 4.04 0.00	44.02 4.71 0.00	43.54 4.63 0.00	36.58 3.68 0.00	33.57 3.35 0.00	31.32 3.05 0.00	29.40 2.98 0.00	23.23 2.45 0.00	21.04 2.07 0.00
LINDEN COGEN____ 23786	18.23 1.95 -0.33	16.44 1.78 -0.20	15.02 1.54 -1.07	13.51 1.47 0.00	13.73 1.48 0.00	14.35 1.51 0.00	16.71 1.78 0.00	21.69 2.29 -0.17	26.35 2.37 -3.84	29.12 2.43 -5.38	29.91 2.62 -3.93	31.93 2.76 -4.04	33.73 2.87 -4.04	36.90 2.95 -6.15	36.49 3.76 0.00	39.20 4.04 0.00	44.02 4.71 0.00	43.54 4.63 0.00	36.58 3.68 0.00	33.60 3.38 0.00	31.46 3.19 0.00	29.64 3.22 0.00	24.96 2.66 -1.52	21.70 2.31 -0.41
LIPA_MISC_IPP 23656	21.19 2.42 -2.81	19.88 2.16 -3.26	18.29 1.79 -4.09	16.97 1.71 -3.22	16.92 1.74 -2.93	18.51 1.81 -3.86	17.40 1.94 -0.53	22.33 2.64 -0.47	27.03 2.92 -3.97	29.84 3.09 -5.44	30.31 3.01 -3.94	32.90 3.67 -4.11	34.74 3.86 -4.06	38.03 4.06 -6.16	46.03 5.14 -8.16	65.03 5.41 -24.46	62.16 6.37 -16.49	63.09 6.30 -17.88	50.85 5.16 -12.79	46.51 4.74 -11.55	42.66 4.35 -10.04	31.75 4.23 -1.11	25.79 3.35 -1.67	22.60 2.81 -0.82
LISF____SOLAR 323691	21.21 2.44 -2.81	19.90 2.17 -3.26	18.30 1.80 -4.09	16.98 1.72 -3.22	16.93 1.75 -2.93	18.52 1.82 -3.86	17.40 1.94 -0.53	22.34 2.64 -0.47	27.05 2.94 -3.98	29.86 3.11 -5.44	30.36 3.06 -3.94	32.93 3.69 -4.11	34.79 3.92 -4.06	38.08 4.11 -6.16	46.09 5.20 -8.16	65.14 5.52 -24.46	62.28 6.48 -16.49	63.21 6.42 -17.88	50.94 5.26 -12.79	46.57 4.80 -11.55	42.71 4.41 -10.04	31.81 4.28 -1.11	25.85 3.39 -1.69	22.63 2.83 -0.83
LITTLE FALLS____HYD 24013	16.88 0.93 0.01	15.30 0.84 0.01	13.10 0.72 0.03	12.74 0.70 0.00	12.97 0.72 0.00	13.56 0.73 0.00	15.78 0.85 0.00	20.35 1.12 0.00	21.30 1.17 0.00	22.59 1.28 0.00	24.74 1.38 0.00	26.61 1.48 0.00	28.40 1.58 0.00	29.44 1.64 0.00	34.49 1.77 0.00	41.47 1.93 0.00	41.05 2.16 0.00	34.63 2.14 0.00	31.85 1.74 0.00	29.79 1.63 0.00	27.92 1.53 0.00	21.96 1.51 0.00	20.07 1.18 0.00	
LI_NEWBRDGE____DRP 323616	20.60 2.11 -2.53	19.65 1.92 -3.26	18.15 1.65 -4.09	16.84 1.58 -3.22	16.79 1.60 -2.93	18.34 1.64 -3.86	17.39 1.93 -0.53	21.97 2.52 -0.22	26.62 2.62 -3.86	29.41 2.71 -5.39	29.80 2.50 -3.94	32.22 2.99 -4.11	33.94 3.08 -4.04	37.15 3.20 -6.15	44.93 4.06 -8.15	63.94 4.32 -24.46	60.86 5.07 -16.48	61.76 4.98 -17.87	49.68 4.01 -12.78	45.47 3.72 -11.54	41.77 3.48 -10.03	30.93 3.41 -1.10	24.17 2.95 -0.44	21.67 2.54 -0.16
LONG_LAKE_PHOENIX 24014	15.84 -0.14 -0.02	14.33 -0.14 -0.01	12.35 -0.14 -0.08	11.93 -0.11 0.00	12.14 -0.11 0.00	12.72 -0.12 0.00	14.80 -0.13 0.00	19.12 -0.11 0.00	20.02 -0.12 0.00	21.23 -0.08 0.00	23.27 -0.09 0.00	25.02 -0.10 0.00	26.76 -0.05 0.00	27.78 -0.03 0.00	32.66 -0.07 0.00	35.16 0.00 0.00	39.31 0.00 0.00	38.91 0.00 0.00	32.83 -0.07 0.00	30.19 -0.03 0.00	28.21 -0.06 0.00	26.29 -0.13 0.00	20.63 -0.14 0.00	18.84 -0.13 0.00

LOVETT___3 23632	17.90 1.63 -0.32	16.13 1.48 -0.19	14.71 1.27 -1.04	13.24 1.20 0.00	13.46 1.21 0.00	14.08 1.24 0.00	16.41 1.48 0.00	21.29 1.90 -0.16	25.70 1.99 -3.57	28.34 2.03 -5.01	29.22 2.20 -3.66	31.24 2.36 -3.76	33.07 2.49 -3.76	36.14 2.61 -5.72	36.03 3.30 0.00	38.75 3.59 0.00	43.47 4.16 0.00	42.99 4.08 0.00	36.15 3.26 0.00	33.18 2.96 0.00	31.01 2.74 0.00	29.14 2.72 0.00	23.02 2.24 0.00	20.88 1.91 0.00
LOVETT___4 23642	17.94 1.66 -0.32	16.16 1.50 -0.19	14.74 1.29 -1.04	13.27 1.23 0.00	13.49 1.24 0.00	14.10 1.27 0.00	16.44 1.51 0.00	21.33 1.94 -0.16	25.75 2.03 -3.58	28.41 2.09 -5.01	29.29 2.27 -3.67	31.32 2.44 -3.76	33.16 2.57 -3.77	36.23 2.70 -5.73	36.13 3.40 0.00	38.85 3.69 0.00	43.59 4.29 0.00	43.15 4.24 0.00	36.25 3.36 0.00	33.27 3.05 0.00	31.10 2.83 0.00	29.19 2.77 0.00	23.08 2.31 0.00	20.92 1.95 0.00
LOVETT___5 23593	17.94 1.66 -0.32	16.16 1.50 -0.19	14.74 1.29 -1.04	13.27 1.23 0.00	13.49 1.24 0.00	14.10 1.27 0.00	16.44 1.51 0.00	21.33 1.94 -0.16	25.75 2.03 -3.58	28.41 2.09 -5.01	29.29 2.27 -3.67	31.32 2.44 -3.76	33.16 2.57 -3.77	36.23 2.70 -5.73	36.13 3.40 0.00	38.85 3.69 0.00	43.59 4.29 0.00	43.15 4.24 0.00	36.25 3.36 0.00	33.27 3.05 0.00	31.10 2.83 0.00	29.19 2.77 0.00	23.08 2.31 0.00	20.92 1.95 0.00
LOWER RAQUET___HYD 24057	14.38 -1.58 0.00	13.06 -1.40 0.00	11.23 -1.18 0.00	10.88 -1.16 0.00	11.04 -1.21 0.00	11.67 -1.17 0.00	13.63 -1.30 0.00	17.62 -1.62 0.00	18.30 -1.83 0.00	19.33 -1.98 0.00	21.30 -2.06 0.00	22.94 -2.19 0.00	24.46 -2.36 0.00	24.91 -2.89 0.00	29.26 -3.47 0.00	31.40 -3.76 0.00	34.87 -4.44 0.00	34.55 -4.36 0.00	29.54 -3.36 0.00	27.04 -3.17 0.00	25.39 -2.88 0.00	23.72 -2.69 0.00	18.53 -2.24 0.00	17.15 -1.82 0.00
LOWER___HUDSON 24059	17.48 1.09 -0.43	15.69 0.97 -0.26	14.65 0.83 -1.41	12.83 0.79 0.00	13.07 0.82 0.00	13.64 0.81 0.00	15.87 0.94 0.00	20.26 1.02 -0.01	21.40 1.09 -0.18	22.69 1.13 -0.25	24.78 1.24 -0.18	26.64 1.33 -0.19	28.42 1.42 -0.19	29.59 1.50 -0.28	34.56 1.83 0.00	37.09 1.93 0.00	41.59 2.28 0.00	41.17 2.26 0.00	34.77 1.87 0.00	31.94 1.72 0.00	29.88 1.61 0.00	27.90 1.48 0.00	21.98 1.20 0.00	20.07 1.10 0.00
LWR___OSWEGATCHIE_HYD 23850	14.86 -1.10 0.00	13.47 -1.00 0.00	11.57 -0.84 0.00	11.22 -0.82 0.00	11.40 -0.85 0.00	12.00 -0.83 0.00	14.02 -0.91 0.00	18.16 -1.08 0.00	18.97 -1.17 0.00	20.10 -1.21 0.00	22.12 -1.24 0.00	23.82 -1.31 0.00	25.45 -1.37 0.00	26.14 -1.67 0.00	30.70 -2.03 0.00	32.94 -2.21 0.00	36.75 -2.55 0.00	36.38 -2.53 0.00	30.88 -2.01 0.00	28.31 -1.90 0.00	26.60 -1.67 0.00	24.83 -1.58 0.00	19.41 -1.37 0.00	17.81 -1.16 0.00
LYONS_FALL_HYD 23570	15.78 -0.18 0.00	14.28 -0.19 0.00	12.26 -0.15 0.00	11.91 -0.13 0.00	12.13 -0.12 0.00	12.68 -0.15 0.00	14.81 -0.12 0.00	19.18 -0.06 0.00	20.12 -0.02 0.00	21.35 0.04 0.00	23.45 0.09 0.00	25.28 0.15 0.00	27.06 0.24 0.00	28.05 0.25 0.00	32.96 0.23 0.00	35.41 0.25 0.00	39.62 0.31 0.00	39.22 0.31 0.00	33.09 0.20 0.00	30.40 0.18 0.00	28.49 0.23 0.00	26.58 0.16 0.00	20.78 0.00 0.00	18.95 -0.02 0.00
MADISON___COUNTY_LFGE 323628	16.29 0.32 -0.01	14.73 0.26 -0.01	12.68 0.24 -0.03	12.28 0.24 0.00	12.51 0.26 0.00	13.08 0.24 0.00	15.24 0.31 0.00	19.75 0.52 0.00	20.72 0.58 0.00	22.01 0.70 0.00	24.15 0.79 0.00	26.03 0.90 0.00	27.84 1.02 0.00	28.92 1.11 0.00	33.97 1.24 0.00	36.57 1.41 0.00	40.88 1.57 0.00	40.47 1.56 0.00	34.11 1.22 0.00	31.34 1.12 0.00	29.32 1.05 0.00	27.34 0.92 0.00	21.40 0.62 0.00	19.50 0.53 0.00
MAPLE_RIDGE_WT_1 323574	15.67 -0.27 0.02	14.21 -0.25 0.01	12.14 -0.21 0.06	11.83 -0.20 0.00	12.04 -0.21 0.00	12.64 -0.19 0.00	14.71 -0.22 0.00	18.96 -0.27 0.00	19.87 -0.26 0.00	21.08 -0.23 0.00	23.10 -0.26 0.00	24.85 -0.28 0.00	26.50 -0.32 0.00	27.44 -0.36 0.00	32.30 -0.43 0.00	34.70 -0.46 0.00	38.80 -0.51 0.00	38.44 -0.47 0.00	32.56 -0.33 0.00	29.91 -0.30 0.00	27.99 -0.28 0.00	26.15 -0.26 0.00	20.55 -0.23 0.00	18.78 -0.19 0.00
MAPLE_RIDGE_WT_2 323611	15.67 -0.27 0.02	14.21 -0.25 0.01	12.14 -0.21 0.06	11.83 -0.20 0.00	12.04 -0.21 0.00	12.64 -0.19 0.00	14.71 -0.22 0.00	18.96 -0.27 0.00	19.87 -0.26 0.00	21.08 -0.23 0.00	23.10 -0.26 0.00	24.85 -0.28 0.00	26.50 -0.32 0.00	27.44 -0.36 0.00	32.30 -0.43 0.00	34.70 -0.46 0.00	38.80 -0.51 0.00	38.44 -0.47 0.00	32.56 -0.33 0.00	29.91 -0.30 0.00	27.99 -0.28 0.00	26.15 -0.26 0.00	20.55 -0.23 0.00	18.78 -0.19 0.00
MARBLE_RIVER_WT_PWR 323696	14.95 -1.00 0.00	13.60 -0.87 0.00	11.68 -0.73 0.00	11.33 -0.71 0.00	11.48 -0.77 0.00	12.14 -0.69 0.00	14.17 -0.76 0.00	18.27 -0.96 0.00	19.19 -0.95 0.00	20.31 -1.00 0.00	22.33 -1.03 0.00	24.05 -1.08 0.00	25.64 -1.18 0.00	26.50 -1.31 0.00	31.09 -1.64 0.00	33.40 -1.76 0.00	37.03 -2.28 0.00	36.73 -2.18 0.00	31.45 -1.45 0.00	28.77 -1.45 0.00	26.97 -1.30 0.00	25.20 -1.21 0.00	19.74 -1.04 0.00	18.11 -0.85 0.00
MARSH_HILL_WT_PWR 323713	16.44 0.41 -0.07	14.84 0.33 -0.04	12.91 0.29 -0.22	12.39 0.35 0.00	12.64 0.39 0.00	13.24 0.41 0.00	15.26 0.33 0.00	20.08 0.85 0.00	23.12 0.89 -2.10	26.80 1.43 -4.06	29.47 1.43 -4.69	31.77 1.36 -5.29	34.53 1.42 -6.29	35.68 1.56 -6.32	40.48 1.60 -6.15	43.13 2.11 -5.86	47.44 2.08 -6.04	46.83 2.18 -5.74	39.15 1.81 -4.45	33.16 1.72 -1.22	30.55 1.36 -0.92	28.85 1.08 -1.34	22.83 0.85 -1.20	19.75 0.78 0.00
MG INDUSTRY___DRP 24185	17.27 0.89 -0.41	15.51 0.79 -0.25	14.44 0.68 -1.35	12.70 0.66 0.00	12.92 0.67 0.00	13.50 0.67 0.00	15.69 0.76 0.00	20.06 0.83 0.00	21.02 0.89 0.00	22.19 0.87 0.00	24.32 0.96 0.00	26.16 1.03 0.00	27.65 0.83 0.00	28.69 0.89 0.00	33.90 1.18 0.00	36.35 1.20 0.00	40.72 1.41 0.00	40.31 1.40 0.00	34.01 1.12 0.00	31.27 1.06 0.00	29.26 0.99 0.00	27.37 0.95 0.00	21.59 0.81 0.00	19.67 0.70 0.00
MID___OSWEGATCHIE_HYD 23849	14.86 -1.10 0.00	13.47 -1.00 0.00	11.57 -0.84 0.00	11.22 -0.82 0.00	11.40 -0.85 0.00	12.00 -0.83 0.00	14.02 -0.91 0.00	18.16 -1.08 0.00	18.97 -1.17 0.00	20.10 -1.21 0.00	22.12 -1.24 0.00	23.82 -1.31 0.00	25.45 -1.37 0.00	26.14 -1.67 0.00	30.70 -2.03 0.00	32.94 -2.21 0.00	36.75 -2.55 0.00	36.38 -2.53 0.00	30.88 -2.01 0.00	28.31 -1.90 0.00	26.60 -1.67 0.00	24.83 -1.58 0.00	19.41 -1.37 0.00	17.81 -1.16 0.00
MID___RAQUETTE_HYD 23851	14.38 -1.58 0.00	13.06 -1.40 0.00	11.23 -1.18 0.00	10.88 -1.16 0.00	11.04 -1.21 0.00	11.67 -1.17 0.00	13.63 -1.30 0.00	17.62 -1.62 0.00	18.30 -1.83 0.00	19.33 -1.98 0.00	21.30 -2.06 0.00	22.94 -2.19 0.00	24.46 -2.36 0.00	24.91 -2.89 0.00	29.26 -3.47 0.00	31.40 -3.76 0.00	34.87 -4.44 0.00	34.55 -4.36 0.00	29.54 -3.36 0.00	27.04 -3.17 0.00	25.39 -2.88 0.00	23.72 -2.69 0.00	18.53 -2.24 0.00	17.15 -1.82 0.00

MILLIKEN___1 23584	16.38 0.37 -0.06	14.80 0.30 -0.03	12.86 0.26 -0.19	12.30 0.26 0.00	12.54 0.29 0.00	13.14 0.31 0.00	15.29 0.36 0.00	19.83 0.60 0.00	21.12 0.66 -0.32	22.77 0.83 -0.63	24.97 0.89 -0.72	26.92 0.98 -0.82	28.89 1.10 -0.97	29.95 1.17 -0.97	35.02 1.34 -0.95	37.61 1.55 -0.90	41.97 1.73 -0.93	41.55 1.75 -0.89	34.96 1.38 -0.69	31.70 1.30 -0.19	29.57 1.16 -0.14	27.57 0.95 -0.21	21.63 0.66 -0.18	19.57 0.61 0.00
MILLIKEN___2 23585	16.38 0.37 -0.06	14.80 0.30 -0.03	12.86 0.26 -0.19	12.30 0.26 0.00	12.54 0.29 0.00	13.14 0.31 0.00	15.29 0.36 0.00	19.83 0.60 0.00	21.12 0.66 -0.32	22.77 0.83 -0.63	24.97 0.89 -0.72	26.92 0.98 -0.82	28.89 1.10 -0.97	29.95 1.17 -0.97	35.02 1.34 -0.95	37.61 1.55 -0.90	41.97 1.73 -0.93	41.55 1.75 -0.89	34.96 1.38 -0.69	31.70 1.30 -0.19	29.57 1.16 -0.14	27.57 0.95 -0.21	21.63 0.66 -0.18	19.57 0.61 0.00
MILLIKEN___DIESEL 23629	16.38 0.37 -0.06	14.80 0.30 -0.03	12.86 0.26 -0.19	12.30 0.26 0.00	12.54 0.29 0.00	13.14 0.31 0.00	15.29 0.36 0.00	19.83 0.60 0.00	21.12 0.66 -0.32	22.77 0.83 -0.63	24.97 0.89 -0.72	26.92 0.98 -0.82	28.89 1.10 -0.97	29.95 1.17 -0.97	35.02 1.34 -0.95	37.61 1.55 -0.90	41.97 1.73 -0.93	41.55 1.75 -0.89	34.96 1.38 -0.69	31.70 1.30 -0.19	29.57 1.16 -0.14	27.57 0.95 -0.21	21.63 0.66 -0.18	19.57 0.61 0.00
MILLSEAT___LFGE 323607	15.90 -0.11 -0.05	14.33 -0.16 -0.03	12.43 -0.14 -0.15	12.03 -0.01 0.00	12.29 0.04 0.00	12.83 0.00 0.00	14.71 -0.22 0.00	19.37 0.14 0.00	23.35 0.16 -3.05	28.00 0.79 -5.90	30.82 0.65 -6.81	33.36 0.55 -7.69	36.57 0.62 -9.14	37.73 0.75 -9.17	42.12 0.46 -8.93	44.55 0.88 -8.51	48.64 0.55 -8.78	47.95 0.70 -8.34	40.05 0.69 -6.46	32.69 0.70 -1.78	29.94 0.34 -1.34	28.50 0.13 -1.95	22.60 0.08 -1.74	19.18 0.21 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.99 1.71 -0.33	16.22 1.56 -0.20	14.82 1.34 -1.07	13.31 1.28 0.00	13.54 1.29 0.00	14.16 1.32 0.00	16.50 1.57 0.00	21.42 2.02 -0.17	26.05 2.11 -3.80	28.81 2.17 -5.32	29.59 2.34 -3.89	31.63 2.51 -3.99	33.47 2.66 -4.00	36.67 2.78 -6.09	36.23 3.50 0.00	38.92 3.76 0.00	43.71 4.40 0.00	43.23 4.32 0.00	36.35 3.45 0.00	33.39 3.17 0.00	31.21 2.94 0.00	29.30 2.88 0.00	23.17 2.39 0.00	21.00 2.03 0.00
MODEL_CITY_ENERGY 24167	15.56 -0.45 -0.05	14.05 -0.45 -0.03	12.19 -0.38 -0.16	11.79 -0.25 0.00	12.03 -0.22 0.00	12.54 -0.29 0.00	14.32 -0.61 0.00	18.81 -0.42 0.00	24.04 -0.46 -4.37	29.91 0.15 -8.45	32.99 -0.12 -9.75	35.83 -0.30 -11.01	39.56 -0.35 -13.09	40.69 -0.25 -13.14	44.84 -0.69 -12.80	46.96 -0.39 -12.19	51.02 -0.86 -12.57	50.15 -0.70 -11.94	41.62 -0.53 -9.26	32.31 -0.45 -2.54	29.45 -0.74 -1.91	28.42 -0.79 -2.80	22.71 -0.56 -2.49	18.59 -0.38 0.00
MODERN_LFGE___ 323580	15.56 -0.45 -0.05	14.05 -0.45 -0.03	12.19 -0.38 -0.16	11.79 -0.25 0.00	12.03 -0.22 0.00	12.54 -0.29 0.00	14.32 -0.61 0.00	18.81 -0.42 0.00	24.04 -0.46 -4.37	29.91 0.15 -8.45	32.99 -0.12 -9.75	35.83 -0.30 -11.01	39.56 -0.35 -13.09	40.69 -0.25 -13.14	44.84 -0.69 -12.80	46.96 -0.39 -12.19	51.02 -0.86 -12.57	50.15 -0.70 -11.94	41.62 -0.53 -9.26	32.31 -0.45 -2.54	29.45 -0.74 -1.91	28.42 -0.79 -2.80	22.71 -0.56 -2.49	18.59 -0.38 0.00
MOHAWK_PAPER___DRP 24187	17.41 1.02 -0.43	15.62 0.90 -0.26	14.57 0.77 -1.39	12.77 0.73 0.00	13.01 0.76 0.00	13.58 0.74 0.00	15.78 0.85 0.00	20.14 0.90 0.00	21.12 0.99 0.00	22.33 1.02 0.00	24.50 1.14 0.00	26.36 1.23 0.00	28.10 1.29 0.00	29.19 1.39 0.00	34.43 1.70 0.00	36.92 1.76 0.00	41.43 2.12 0.00	40.97 2.06 0.00	34.57 1.68 0.00	31.76 1.54 0.00	29.68 1.41 0.00	27.74 1.32 0.00	21.86 1.08 0.00	19.93 0.97 0.00
MONGAUP___HYD 23641	18.08 1.82 -0.30	16.32 1.68 -0.18	14.82 1.43 -0.98	13.39 1.35 0.00	13.60 1.35 0.00	14.19 1.36 0.00	16.56 1.63 0.00	21.66 2.29 -0.14	25.75 2.42 -3.19	28.36 2.58 -4.47	29.46 2.83 -3.27	31.60 3.11 -3.36	33.50 3.32 -3.36	36.42 3.50 -5.11	36.85 4.12 0.00	39.55 4.39 0.00	43.83 4.52 0.00	43.34 4.43 0.00	37.23 4.34 0.00	34.14 3.93 0.00	31.72 3.45 0.00	29.80 3.38 0.00	23.48 2.70 0.00	21.13 2.16 0.00
MONTAUK___DIESEL 23721	22.29 3.53 -2.81	20.82 3.10 -3.26	19.04 2.54 -4.09	17.71 2.44 -3.22	17.64 2.46 -2.93	19.29 2.59 -3.86	18.33 2.87 -0.53	23.70 4.00 -0.47	28.76 4.65 -3.97	31.89 5.14 -5.44	32.79 5.49 -3.94	35.71 6.48 -4.11	37.82 6.94 -4.06	41.34 7.37 -6.16	50.02 9.13 -8.16	69.64 10.02 -24.46	67.31 11.52 -16.49	68.19 11.40 -17.88	54.99 9.31 -12.79	50.13 8.37 -11.55	45.80 7.49 -10.04	34.53 7.00 -1.11	27.63 5.18 -1.68	24.12 4.33 -0.83
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.23 1.95 -0.33	16.43 1.76 -0.20	14.99 1.51 -1.07	13.47 1.43 0.00	13.71 1.46 0.00	14.32 1.49 0.00	16.69 1.76 0.00	21.71 2.31 -0.17	26.39 2.42 -3.84	29.14 2.45 -5.38	29.96 2.66 -3.94	31.98 2.81 -4.04	33.81 2.95 -4.04	37.01 3.06 -6.15	36.59 3.86 0.00	39.27 4.11 0.00	44.10 4.79 0.00	43.62 4.71 0.00	36.67 3.78 0.00	33.69 3.47 0.00	31.55 3.28 0.00	29.67 3.25 0.00	22.06 2.70 1.42	20.89 2.31 0.39
MUNSVILLE_WIND_PWR 323609	17.21 1.15 -0.10	15.51 0.98 -0.06	13.59 0.87 -0.32	12.89 0.85 0.00	13.16 0.91 0.00	13.73 0.90 0.00	16.05 1.12 0.00	20.97 1.73 -0.01	22.64 1.91 -0.59	24.64 2.26 -1.07	27.02 2.50 -1.16	29.21 2.79 -1.29	31.49 3.16 -1.51	32.78 3.39 -1.59	37.94 3.86 -1.35	40.70 4.25 -1.29	45.35 4.71 -1.33	44.80 4.63 -1.26	37.68 3.81 -0.98	34.02 3.53 -0.27	31.72 3.25 -0.20	29.57 2.85 -0.30	23.10 2.06 -0.26	20.75 1.78 0.00
N SALMON___HYD 24042	14.75 -1.21 0.00	13.44 -1.03 0.00	11.54 -0.87 0.00	11.20 -0.84 0.00	11.33 -0.92 0.00	12.04 -0.80 0.00	14.05 -0.88 0.00	18.10 -1.13 0.00	18.99 -1.15 0.00	20.05 -1.26 0.00	22.10 -1.26 0.00	23.79 -1.33 0.00	25.37 -1.45 0.00	26.16 -1.64 0.00	30.67 -2.06 0.00	32.94 -2.21 0.00	36.40 -2.91 0.00	36.11 -2.80 0.00	31.12 -1.78 0.00	28.40 -1.81 0.00	26.66 -1.61 0.00	24.91 -1.50 0.00	19.47 -1.31 0.00	17.91 -1.06 0.00
N.E_GEN_SANDY PD 24062	17.70 1.36 -0.39	15.93 1.23 -0.23	14.73 1.05 -1.26	13.05 1.01 0.00	13.28 1.03 0.00	13.89 1.05 0.00	16.78 1.22 -0.63	20.12 1.44 0.56	23.25 1.49 -1.62	25.07 1.49 -2.27	26.68 1.66 -1.66	28.61 1.78 -1.70	30.37 1.85 -1.71	32.34 1.95 -2.59	35.15 2.42 0.00	37.76 2.60 0.00	42.29 2.99 0.00	41.83 2.92 0.00	35.33 2.43 0.00	32.45 2.24 0.00	30.33 2.06 0.00	28.40 1.98 0.00	22.44 1.66 0.00	20.43 1.46 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.97 1.69 -0.32	16.19 1.53 -0.19	14.76 1.31 -1.04	13.29 1.25 0.00	13.51 1.26 0.00	14.13 1.30 0.00	16.47 1.54 0.00	21.39 2.00 -0.15	25.79 2.09 -3.56	28.45 2.15 -4.99	29.35 2.34 -3.65	31.41 2.54 -3.75	33.25 2.68 -3.75	36.32 2.81 -5.71	36.26 3.54 0.00	38.99 3.83 0.00	43.79 4.48 0.00	43.31 4.40 0.00	36.38 3.48 0.00	33.39 3.17 0.00	31.21 2.94 0.00	29.30 2.88 0.00	23.15 2.37 0.00	20.98 2.01 0.00

NARROWS_GT1_1 24228	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NARROWS_GT1_2 24229	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NARROWS_GT1_3 24230	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NARROWS_GT1_4 24231	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NARROWS_GT1_5 24232	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NARROWS_GT1_6 24233	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NARROWS_GT1_7 24234	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NARROWS_GT1_8 24235	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NARROWS_GT2_1 24236	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NARROWS_GT2_2 24237	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NARROWS_GT2_3 24238	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NARROWS_GT2_4 24239	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NARROWS_GT2_5 24240	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NARROWS_GT2_6 24241	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NARROWS_GT2_7 24242	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43

NARROWS_GT2_8 24243	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.81 1.48 -0.36	16.03 1.35 -0.22	14.73 1.14 -1.18	13.11 1.07 0.00	13.33 1.08 0.00	13.90 1.06 0.00	16.20 1.27 0.00	20.88 1.60 -0.05	22.95 1.69 -1.13	24.68 1.79 -1.58	26.50 1.98 -1.15	28.47 2.16 -1.18	30.17 2.17 -1.19	31.91 2.31 -1.80	35.87 3.14 0.00	38.46 3.30 0.00	43.28 3.97 0.00	42.84 3.93 0.00	36.02 3.13 0.00	33.06 2.84 0.00	30.70 2.43 0.00	28.82 2.40 0.00	22.71 1.93 0.00	20.50 1.54 0.00
NEG CAPITAL___MECHNVIL 23645	17.64 1.25 -0.44	15.81 1.09 -0.26	14.78 0.93 -1.44	12.94 0.90 0.00	13.18 0.93 0.00	13.73 0.90 0.00	16.01 1.08 0.00	20.45 1.21 -0.01	21.63 1.33 -0.17	22.97 1.43 -0.23	25.07 1.54 -0.17	26.96 1.66 -0.17	28.82 1.82 -0.17	30.01 1.95 -0.27	35.05 2.32 0.00	37.62 2.46 0.00	42.22 2.91 0.00	41.79 2.88 0.00	35.33 2.43 0.00	32.39 2.18 0.00	30.33 2.06 0.00	28.29 1.88 0.00	22.25 1.48 0.00	20.35 1.38 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.63 -0.37 -0.04	14.11 -0.38 -0.02	12.21 -0.32 -0.12	11.77 -0.26 0.00	12.02 -0.23 0.00	12.59 -0.24 0.00	14.60 -0.33 0.00	19.04 -0.19 0.00	19.65 -0.16 0.32	20.81 0.13 0.63	22.71 0.07 0.72	24.31 0.00 0.82	25.95 0.11 0.97	27.05 0.22 0.98	31.84 0.07 0.95	34.53 0.28 0.91	38.53 0.16 0.93	38.22 0.20 0.89	32.34 0.13 0.69	30.18 0.15 0.19	28.15 0.03 0.14	26.03 -0.18 0.21	20.39 -0.21 0.18	18.78 -0.19 0.00
NEG CENTRAL___DRP 24199	16.13 0.13 -0.04	14.58 0.09 -0.02	12.62 0.07 -0.13	12.13 0.10 0.00	12.37 0.12 0.00	12.96 0.13 0.00	15.05 0.12 0.00	19.48 0.25 0.00	20.38 0.24 0.00	21.72 0.40 0.00	23.76 0.40 0.00	25.55 0.43 0.00	27.30 0.48 0.00	28.36 0.56 0.00	33.32 0.59 0.00	36.00 0.84 0.00	40.14 0.83 0.00	39.76 0.85 0.00	33.55 0.66 0.00	30.82 0.60 0.00	28.75 0.48 0.00	26.71 0.29 0.00	21.05 0.27 0.00	19.29 0.32 0.00
NEG CENTRAL___INDECK 23768	16.35 0.34 -0.06	14.74 0.25 -0.03	12.80 0.21 -0.18	12.32 0.28 0.00	12.59 0.34 0.00	13.21 0.37 0.00	15.27 0.34 0.00	20.06 0.83 0.00	22.57 0.91 -1.53	25.65 1.38 -2.95	28.24 1.47 -3.41	29.60 0.63 -3.85	32.17 0.78 -4.58	33.29 0.89 -4.59	37.95 0.75 -4.47	40.58 1.16 -4.26	44.80 1.10 -4.40	44.25 1.17 -4.18	37.11 0.99 -3.24	33.13 2.02 -0.89	30.63 1.70 -0.67	28.77 1.37 -0.98	22.62 0.98 -0.87	19.84 0.87 0.00
NEG CENTRAL___SENECA 23627	16.21 0.21 -0.05	14.65 0.16 -0.03	12.70 0.14 -0.15	12.21 0.17 0.00	12.46 0.21 0.00	13.05 0.22 0.00	15.12 0.19 0.00	19.60 0.36 0.00	20.48 0.34 0.00	21.85 0.53 0.00	23.90 0.54 0.00	25.68 0.55 0.00	27.43 0.62 0.00	28.52 0.72 0.00	33.48 0.75 0.00	36.21 1.05 0.00	40.33 1.02 0.00	39.96 1.05 0.00	33.72 0.82 0.00	31.00 0.78 0.00	28.86 0.59 0.00	26.79 0.37 0.00	21.19 0.42 0.00	19.44 0.47 0.00
NEG CENTRAL___STATE_STREET 24147	16.32 0.32 -0.04	14.75 0.26 -0.02	12.74 0.20 -0.13	12.26 0.22 0.00	12.48 0.23 0.00	13.09 0.26 0.00	15.23 0.30 0.00	19.77 0.54 0.00	20.72 0.58 0.00	22.10 0.79 0.00	24.22 0.86 0.00	26.03 0.90 0.00	27.81 0.99 0.00	28.94 1.14 0.00	34.07 1.34 0.00	36.70 1.55 0.00	41.00 1.69 0.00	40.62 1.71 0.00	34.24 1.35 0.00	31.46 1.24 0.00	29.37 1.10 0.00	27.26 0.85 0.00	21.38 0.60 0.00	19.52 0.55 0.00
NEG MILLWOOD___DRP 24198	18.13 1.83 -0.34	16.34 1.68 -0.20	14.95 1.44 -1.10	13.40 1.36 0.00	13.63 1.38 0.00	14.24 1.41 0.00	16.60 1.67 0.00	21.51 2.13 -0.15	25.77 2.25 -3.38	28.39 2.34 -4.73	29.37 2.55 -3.46	31.47 2.79 -3.55	33.38 3.00 -3.56	36.44 3.22 -5.41	36.75 4.02 0.00	39.55 4.39 0.00	44.46 5.15 0.00	43.97 5.06 0.00	36.94 4.04 0.00	33.90 3.69 0.00	31.60 3.33 0.00	29.56 3.14 0.00	23.37 2.60 0.00	21.15 2.18 0.00
NEG NORTH_FLCN_SEA 23793	15.07 -0.89 0.00	13.71 -0.75 0.00	11.78 -0.63 0.00	11.43 -0.61 0.00	11.58 -0.67 0.00	12.27 -0.56 0.00	14.30 -0.63 0.00	18.44 -0.79 0.00	19.37 -0.77 0.00	20.48 -0.83 0.00	22.54 -0.82 0.00	24.27 -0.85 0.00	25.88 -0.94 0.00	26.75 -1.06 0.00	31.38 -1.34 0.00	33.72 -1.44 0.00	37.31 -2.00 0.00	37.00 -1.91 0.00	31.81 -1.08 0.00	29.07 -1.15 0.00	27.25 -1.02 0.00	25.47 -0.95 0.00	19.93 -0.85 0.00	18.29 -0.68 0.00
NEG NORTH_KES_CHATEGAY 23792	14.91 -1.05 0.00	13.57 -0.90 0.00	11.65 -0.76 0.00	11.30 -0.73 0.00	11.45 -0.80 0.00	12.13 -0.71 0.00	14.14 -0.79 0.00	18.23 -1.00 0.00	19.15 -0.99 0.00	20.25 -1.06 0.00	22.29 -1.07 0.00	23.99 -1.13 0.00	25.58 -1.23 0.00	26.41 -1.39 0.00	31.02 -1.70 0.00	33.29 -1.86 0.00	36.91 -2.40 0.00	36.61 -2.30 0.00	31.38 -1.51 0.00	28.71 -1.51 0.00	26.91 -1.36 0.00	25.15 -1.27 0.00	19.70 -1.08 0.00	18.08 -0.89 0.00
NEG NORTH___ALICE_FALLS 23915	14.97 -0.99 0.00	13.64 -0.82 0.00	11.71 -0.69 0.00	11.38 -0.66 0.00	11.50 -0.75 0.00	12.23 -0.60 0.00	14.26 -0.67 0.00	18.37 -0.87 0.00	19.29 -0.84 0.00	20.40 -0.92 0.00	22.47 -0.89 0.00	24.17 -0.95 0.00	25.80 -1.02 0.00	26.66 -1.14 0.00	31.29 -1.44 0.00	33.61 -1.55 0.00	37.07 -2.24 0.00	36.81 -2.10 0.00	31.74 -1.15 0.00	28.98 -1.24 0.00	27.19 -1.07 0.00	25.39 -1.03 0.00	19.86 -0.91 0.00	18.23 -0.74 0.00
NEG NORTH___LWR_SARANAC 23913	14.97 -0.99 0.00	13.64 -0.82 0.00	11.71 -0.69 0.00	11.38 -0.66 0.00	11.50 -0.75 0.00	12.23 -0.60 0.00	14.26 -0.67 0.00	18.37 -0.87 0.00	19.29 -0.84 0.00	20.40 -0.92 0.00	22.47 -0.89 0.00	24.17 -0.95 0.00	25.80 -1.02 0.00	26.66 -1.14 0.00	31.29 -1.44 0.00	33.61 -1.55 0.00	37.07 -2.24 0.00	36.81 -2.10 0.00	31.74 -1.15 0.00	28.98 -1.24 0.00	27.19 -1.07 0.00	25.39 -1.03 0.00	19.86 -0.91 0.00	18.23 -0.74 0.00
NEG NORTH___PLATTSBURG 23628	14.97 -0.99 0.00	13.64 -0.82 0.00	11.71 -0.69 0.00	11.38 -0.66 0.00	11.50 -0.75 0.00	12.23 -0.60 0.00	14.26 -0.67 0.00	18.37 -0.87 0.00	19.29 -0.84 0.00	20.40 -0.92 0.00	22.47 -0.89 0.00	24.17 -0.95 0.00	25.80 -1.02 0.00	26.66 -1.14 0.00	31.29 -1.44 0.00	33.61 -1.55 0.00	37.07 -2.24 0.00	36.81 -2.10 0.00	31.74 -1.15 0.00	28.98 -1.24 0.00	27.19 -1.07 0.00	25.39 -1.03 0.00	19.86 -0.91 0.00	18.23 -0.74 0.00
NEG WEST_LEA_LOCKPORT 23791	15.70 -0.30 -0.05	14.18 -0.32 -0.03	12.30 -0.27 -0.16	11.89 -0.14 0.00	12.14 -0.11 0.00	12.67 -0.17 0.00	14.47 -0.46 0.00	18.96 -0.27 0.00	23.09 -0.28 -3.23	27.91 0.34 -6.25	30.67 0.09 -7.22	33.20 -0.08 -8.15	36.43 -0.08 -9.69	37.53 0.00 -9.73	41.81 -0.39 -9.47	44.11 -0.07 -9.02	48.07 -0.55 -9.31	47.36 -0.39 -8.84	39.55 -0.20 -6.85	31.95 -0.15 -1.88	29.20 -0.48 -1.42	27.93 -0.56 -2.07	22.22 -0.40 -1.84	18.80 -0.17 0.00

NM_ST_REGIS___HYD 24053	14.44 -1.52 0.00	13.15 -1.32 0.00	11.29 -1.12 0.00	10.96 -1.08 0.00	11.10 -1.15 0.00	11.74 -1.09 0.00	13.72 -1.21 0.00	17.71 -1.52 0.00	18.47 -1.67 0.00	19.50 -1.81 0.00	21.49 -1.87 0.00	23.14 -1.99 0.00	24.67 -2.15 0.00	25.22 -2.58 0.00	29.59 -3.14 0.00	31.75 -3.41 0.00	35.18 -4.13 0.00	34.90 -4.01 0.00	29.93 -2.96 0.00	27.35 -2.87 0.00	25.70 -2.57 0.00	24.01 -2.40 0.00	18.76 -2.02 0.00	17.34 -1.63 0.00
NORTHPORT___1 23551	20.98 2.27 -2.76	19.77 2.04 -3.26	18.22 1.72 -4.09	16.91 1.65 -3.22	16.87 1.69 -2.93	18.43 1.73 -3.86	17.49 2.03 -0.53	22.31 2.66 -0.42	26.93 2.84 -3.95	29.70 2.96 -5.43	30.10 2.80 -3.94	32.60 3.37 -4.11	34.38 3.51 -4.06	37.61 3.64 -6.16	45.47 4.58 -8.16	64.47 4.85 -24.46	61.49 5.70 -16.49	62.39 5.60 -17.88	50.22 4.54 -12.79	45.96 4.20 -11.55	42.21 3.90 -10.04	31.33 3.81 -1.11	25.42 3.20 -1.44	22.40 2.73 -0.70
NORTHPORT___2 23552	20.98 2.27 -2.76	19.77 2.04 -3.26	18.22 1.72 -4.09	16.91 1.65 -3.22	16.87 1.69 -2.93	18.43 1.73 -3.86	17.49 2.03 -0.53	22.31 2.66 -0.42	26.93 2.84 -3.95	29.70 2.96 -5.43	30.10 2.80 -3.94	32.60 3.37 -4.11	34.38 3.51 -4.06	37.61 3.64 -6.16	45.47 4.58 -8.16	64.47 4.85 -24.46	61.49 5.70 -16.49	62.39 5.60 -17.88	50.22 4.54 -12.79	45.96 4.20 -11.55	42.21 3.90 -10.04	31.33 3.81 -1.11	25.42 3.20 -1.44	22.40 2.73 -0.70
NORTHPORT___3 23553	20.80 2.09 -2.75	19.62 1.89 -3.26	18.11 1.61 -4.09	16.80 1.54 -3.22	16.75 1.57 -2.93	18.30 1.60 -3.86	17.36 1.90 -0.53	22.15 2.50 -0.42	26.72 2.64 -3.95	29.47 2.73 -5.43	29.56 2.27 -3.94	32.00 2.76 -4.11	33.76 2.90 -4.05	36.96 3.00 -6.16	44.77 3.89 -8.15	63.70 4.08 -24.46	60.62 4.83 -16.48	61.56 4.78 -17.87	49.52 3.85 -12.78	45.35 3.59 -11.54	41.63 3.33 -10.03	30.82 3.30 -1.10	24.92 2.72 -1.42	22.05 2.39 -0.69
NORTHPORT___4 23650	20.80 2.09 -2.75	19.62 1.89 -3.26	18.11 1.61 -4.09	16.80 1.54 -3.22	16.75 1.57 -2.93	18.30 1.60 -3.86	17.36 1.90 -0.53	22.15 2.50 -0.42	26.72 2.64 -3.95	29.47 2.73 -5.43	29.56 2.27 -3.94	32.00 2.76 -4.11	33.76 2.90 -4.05	36.96 3.00 -6.16	44.77 3.89 -8.15	63.70 4.08 -24.46	60.62 4.83 -16.48	61.56 4.78 -17.87	49.52 3.85 -12.78	45.35 3.59 -11.54	41.63 3.33 -10.03	30.82 3.30 -1.10	24.92 2.72 -1.42	22.05 2.39 -0.69
NORTHPORT___IC 23718	20.98 2.27 -2.76	19.77 2.04 -3.26	18.22 1.72 -4.09	16.91 1.65 -3.22	16.87 1.69 -2.93	18.43 1.73 -3.86	17.49 2.03 -0.53	22.31 2.66 -0.42	26.93 2.84 -3.95	29.70 2.96 -5.43	30.10 2.80 -3.94	32.60 3.37 -4.11	34.38 3.51 -4.06	37.61 3.64 -6.16	45.47 4.58 -8.16	64.47 4.85 -24.46	61.49 5.70 -16.49	62.39 5.60 -17.88	50.22 4.54 -12.79	45.96 4.20 -11.55	42.21 3.90 -10.04	31.33 3.81 -1.11	25.42 3.20 -1.44	22.40 2.73 -0.70
NPX_GEN_1385_PROXY 323591	20.58 1.87 -2.76	19.40 1.68 -3.26	17.86 1.37 -4.09	16.61 1.35 -3.22	16.59 1.41 -2.93	18.06 1.36 -3.86	17.97 1.88 -1.16	21.20 2.17 0.21	24.00 2.23 -1.63	25.00 2.30 -1.39	27.82 2.10 -2.36	31.00 2.61 -3.26	33.61 2.74 -4.06	36.70 2.84 -6.06	39.70 3.60 -3.37	40.70 3.80 -1.74	42.80 4.52 1.03	42.80 4.43 0.54	38.70 3.55 -2.25	34.60 3.26 -1.12	33.60 3.05 -2.28	28.50 3.01 0.93	24.40 2.58 -1.05	21.83 2.16 -0.70
NPX_GEN_CSC 323557	21.21 2.44 -2.81	19.90 2.17 -3.26	18.30 1.80 -4.09	16.98 1.72 -3.22	16.92 1.74 -2.93	18.52 1.82 -3.86	17.94 1.85 -1.16	21.59 2.52 0.16	26.93 2.82 -3.97	29.74 2.98 -5.44	30.22 2.92 -3.94	32.80 3.57 -4.11	34.63 3.75 -4.06	37.94 3.98 -6.16	45.93 5.04 -8.16	64.93 5.31 -24.46	62.08 6.29 -16.49	63.01 6.22 -17.88	50.78 5.10 -12.79	46.42 4.65 -11.55	42.57 4.27 -10.04	31.68 4.15 -1.11	25.71 3.26 -1.67	22.50 2.71 -0.82
NSINS_S_GLNS_FALLS 23858	17.61 1.21 -0.44	15.78 1.06 -0.26	14.74 0.91 -1.43	12.92 0.88 0.00	13.16 0.91 0.00	13.72 0.88 0.00	16.01 1.08 0.00	20.44 1.19 -0.01	21.71 1.29 -0.28	23.12 1.41 -0.40	25.08 1.43 -0.29	26.98 1.56 -0.30	28.72 1.61 -0.30	29.93 1.67 -0.45	34.72 2.00 0.00	37.30 2.14 0.00	41.83 2.52 0.00	41.40 2.49 0.00	35.16 2.27 0.00	32.27 2.06 0.00	30.33 2.06 0.00	28.29 1.88 0.00	22.23 1.45 0.00	20.35 1.38 0.00
NUCOR_STEEL___DRP 24197	16.27 0.27 -0.04	14.70 0.22 -0.02	12.71 0.17 -0.12	12.23 0.19 0.00	12.46 0.21 0.00	13.06 0.23 0.00	15.18 0.25 0.00	19.69 0.46 0.00	20.64 0.50 0.00	21.97 0.66 0.00	24.06 0.70 0.00	25.90 0.78 0.00	27.67 0.86 0.00	28.78 0.97 0.00	33.84 1.11 0.00	36.46 1.30 0.00	40.76 1.46 0.00	40.35 1.44 0.00	34.04 1.15 0.00	31.27 1.06 0.00	29.20 0.93 0.00	27.13 0.71 0.00	21.28 0.50 0.00	19.44 0.47 0.00
NYISO_LBMP_REFERENCE 24008	15.96 0.00 0.00	14.46 0.00 0.00	12.41 0.00 0.00	12.04 0.00 0.00	12.25 0.00 0.00	12.83 0.00 0.00	14.93 0.00 0.00	19.23 0.00 0.00	20.14 0.00 0.00	21.31 0.00 0.00	23.36 0.00 0.00	25.12 0.00 0.00	26.82 0.00 0.00	27.80 0.00 0.00	32.73 0.00 0.00	35.16 0.00 0.00	39.31 0.00 0.00	38.91 0.00 0.00	32.89 0.00 0.00	30.22 0.00 0.00	28.27 0.00 0.00	26.42 0.00 0.00	20.78 0.00 0.00	18.97 0.00 0.00
NYPA_BRENTWD___GT 24164	21.28 2.44 -2.88	19.91 2.18 -3.26	18.34 1.84 -4.09	17.02 1.76 -3.22	16.97 1.79 -2.93	18.55 1.85 -3.86	17.61 2.15 -0.53	22.63 2.87 -0.53	27.24 3.10 -4.00	30.03 3.26 -5.45	30.50 3.20 -3.94	33.05 3.82 -4.11	34.87 4.00 -4.06	38.03 4.06 -6.16	45.99 5.10 -8.16	64.79 5.17 -24.46	61.85 6.05 -16.49	62.78 5.99 -17.88	50.55 4.87 -12.79	46.45 4.68 -11.55	42.66 4.35 -10.04	31.86 4.33 -1.11	26.28 3.51 -1.99	22.94 2.98 -1.00
NYPA_GOWANUS___GT5 24156	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.55 4.39 -1.00	44.46 5.11 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.25 3.78 -11.26	44.24 3.59 -12.38	34.83 3.54 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NYPA_GOWANUS___GT6 24157	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.55 4.39 -1.00	44.46 5.11 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.25 3.78 -11.26	44.24 3.59 -12.38	34.83 3.54 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43
NYPA_HARLEM__RVR__GT1 24160	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.62 1.58 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.66 1.73 0.00	21.80 2.40 -0.16	26.47 2.50 -3.83	29.18 2.49 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.75 2.90 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.69 4.78 0.00	36.80 3.91 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.10 2.80 -1.51	21.42 2.41 -0.05

NYPA_HARLEM__RVR__GT2 24161	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.62 1.58 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.66 1.73 0.00	21.80 2.40 -0.16	26.47 2.50 -3.83	29.18 2.49 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.75 2.90 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.69 4.78 0.00	36.80 3.91 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.10 2.80 -1.51	21.42 2.41 -0.05
NYPA_KENT____GT 24152	18.36 2.06 -0.34	16.53 1.87 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.78 1.53 0.00	14.39 1.55 0.00	16.74 1.81 0.00	21.84 2.44 -0.17	26.56 2.58 -3.84	29.34 2.64 -5.39	30.17 2.87 -3.94	32.17 2.99 -4.06	33.97 3.11 -4.04	38.04 3.22 -7.01	36.87 4.12 -0.02	40.09 4.32 -0.60	44.33 4.99 -0.02	43.84 4.90 -0.02	67.76 3.98 -30.89	40.73 3.72 -6.80	39.25 3.50 -7.47	32.85 3.49 -2.95	30.17 2.89 -6.50	21.84 2.45 -0.43
NYPA_POUCH1____GT 24155	18.34 2.04 -0.34	16.50 1.84 -0.20	15.05 1.56 -1.07	13.53 1.49 0.00	13.76 1.51 0.00	14.32 1.49 0.00	16.68 1.75 0.00	21.79 2.38 -0.17	26.52 2.54 -3.84	29.33 2.62 -5.39	30.15 2.85 -3.94	32.17 2.96 -4.08	34.00 3.14 -4.05	39.00 3.25 -7.95	36.87 4.09 -0.05	40.71 4.29 -1.26	44.40 5.03 -0.06	43.87 4.90 -0.05	110.59 4.01 -73.69	48.07 3.72 -14.14	47.32 3.50 -15.55	35.35 3.46 -5.47	33.40 2.89 -9.74	21.83 2.43 -0.43
NYPA_VERNON____GT2 24162	18.34 2.04 -0.34	16.53 1.87 -0.20	15.07 1.59 -1.07	13.56 1.52 0.00	13.78 1.53 0.00	14.39 1.55 0.00	16.75 1.82 0.00	21.82 2.42 -0.17	26.54 2.56 -3.84	29.30 2.60 -5.39	30.10 2.80 -3.94	32.08 2.91 -4.04	33.92 3.06 -4.04	37.39 3.14 -6.45	36.76 4.02 -0.01	39.58 4.22 -0.21	44.23 4.91 -0.01	43.70 4.78 -0.01	47.42 3.91 -10.61	36.18 3.62 -2.33	34.26 3.42 -2.57	30.87 3.43 -1.02	26.89 2.85 -3.27	21.82 2.43 -0.43
NYPA_VERNON____GT3 24163	18.34 2.04 -0.34	16.53 1.87 -0.20	15.07 1.59 -1.07	13.56 1.52 0.00	13.78 1.53 0.00	14.39 1.55 0.00	16.75 1.82 0.00	21.82 2.42 -0.17	26.54 2.56 -3.84	29.30 2.60 -5.39	30.10 2.80 -3.94	32.08 2.91 -4.04	33.92 3.06 -4.04	37.39 3.14 -6.45	36.76 4.02 -0.01	39.58 4.22 -0.21	44.23 4.91 -0.01	43.70 4.78 -0.01	47.42 3.91 -10.61	36.18 3.62 -2.33	34.26 3.42 -2.57	30.87 3.43 -1.02	26.89 2.85 -3.27	21.82 2.43 -0.43
NYPA__ASTORIA_CC1 323568	18.34 2.04 -0.34	16.51 1.85 -0.20	15.07 1.59 -1.07	13.56 1.52 0.00	13.78 1.53 0.00	14.39 1.55 0.00	16.72 1.79 0.00	21.80 2.40 -0.17	26.52 2.54 -3.84	29.26 2.56 -5.39	30.05 2.76 -3.94	32.03 2.86 -4.04	33.84 2.98 -4.04	37.04 3.09 -6.15	36.72 3.99 0.00	39.31 4.15 0.00	44.14 4.83 0.00	43.62 4.71 0.00	36.74 3.85 0.00	33.81 3.59 0.00	31.66 3.39 0.00	29.81 3.38 -0.01	25.15 2.80 -1.57	21.80 2.41 -0.43
NYPA__ASTORIA_CC2 323569	18.34 2.04 -0.34	16.51 1.85 -0.20	15.07 1.59 -1.07	13.56 1.52 0.00	13.78 1.53 0.00	14.39 1.55 0.00	16.72 1.79 0.00	21.80 2.40 -0.17	26.52 2.54 -3.84	29.26 2.56 -5.39	30.05 2.76 -3.94	32.03 2.86 -4.04	33.84 2.98 -4.04	37.04 3.09 -6.15	36.72 3.99 0.00	39.31 4.15 0.00	44.14 4.83 0.00	43.62 4.71 0.00	36.74 3.85 0.00	33.81 3.59 0.00	31.66 3.39 0.00	29.81 3.38 -0.01	25.15 2.80 -1.57	21.80 2.41 -0.43
NYPA__HOLTSVILL 23794	21.14 2.38 -2.80	19.84 2.11 -3.26	18.27 1.77 -4.09	16.96 1.70 -3.22	16.90 1.71 -2.93	18.48 1.78 -3.86	17.46 2.00 -0.53	22.39 2.69 -0.46	27.05 2.94 -3.97	29.84 3.09 -5.44	30.31 3.01 -3.94	32.85 3.62 -4.11	34.68 3.81 -4.06	37.94 3.98 -6.16	45.93 5.04 -8.16	64.89 5.27 -24.46	62.01 6.21 -16.49	62.93 6.15 -17.88	50.72 5.03 -12.79	46.39 4.62 -11.55	42.57 4.27 -10.04	31.70 4.17 -1.11	25.77 3.35 -1.65	22.61 2.83 -0.81
NYPA____HELLGATE_GT1 24158	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.62 1.58 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.66 1.73 0.00	21.80 2.40 -0.16	26.47 2.50 -3.83	29.18 2.49 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.75 2.90 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.69 4.78 0.00	36.80 3.91 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.10 2.80 -1.51	22.14 2.41 -0.76
NYPA____HELLGATE_GT2 24159	18.37 2.07 -0.34	16.59 1.92 -0.21	15.14 1.65 -1.08	13.62 1.58 -0.01	13.84 1.59 0.00	14.41 1.58 0.00	16.66 1.73 0.00	21.80 2.40 -0.16	26.47 2.50 -3.83	29.18 2.49 -5.37	29.97 2.69 -3.93	31.92 2.76 -4.03	33.75 2.90 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.69 4.78 0.00	36.80 3.91 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.70 3.28 -0.01	25.10 2.80 -1.51	22.14 2.41 -0.76
NYS_BARGE__HYD 23848	15.72 -0.29 -0.05	14.19 -0.30 -0.03	12.30 -0.27 -0.16	11.91 -0.13 0.00	12.15 -0.10 0.00	12.68 -0.15 0.00	14.48 -0.45 0.00	19.04 -0.19 0.00	23.66 -0.20 -3.72	28.94 0.43 -7.20	31.88 0.21 -8.31	34.56 0.05 -9.38	38.00 0.03 -11.16	39.14 0.14 -11.20	43.41 -0.23 -10.91	45.65 0.11 -10.39	49.67 -0.35 -10.72	48.90 -0.19 -10.18	40.72 -0.07 -7.89	32.36 -0.03 -2.17	29.56 -0.34 -1.63	28.35 -0.45 -2.38	22.59 -0.31 -2.12	18.84 -0.13 0.00
O.H_GEN_BRUCE 24063	15.58 -0.43 -0.05	14.09 -0.40 -0.03	12.24 -0.35 -0.18	11.80 -0.24 0.00	12.04 -0.21 0.00	12.58 -0.26 0.00	15.01 -0.55 -0.63	18.26 -0.35 0.63	18.10 -0.38 1.65	18.26 0.15 3.20	19.60 -0.07 3.69	20.76 -0.20 4.17	21.62 -0.24 4.95	22.64 -0.19 4.97	27.33 -0.56 4.84	30.37 -0.17 4.61	34.00 -0.55 4.76	34.00 -0.39 4.52	29.06 -0.33 3.50	28.92 -0.33 0.96	26.95 -0.59 0.72	24.70 -0.66 1.06	19.36 -0.48 0.94	18.59 -0.38 0.00
OAK_ORCHARD__HYD 24046	15.84 -0.16 -0.04	14.30 -0.19 -0.02	12.38 -0.16 -0.13	11.94 -0.10 0.00	12.20 -0.05 0.00	12.77 -0.06 0.00	14.77 -0.16 0.00	19.29 0.06 0.00	20.22 0.08 0.00	21.78 0.47 0.00	23.80 0.44 0.00	25.53 0.40 0.00	27.38 0.56 0.00	28.50 0.70 0.00	33.25 0.52 0.00	36.00 0.84 0.00	40.05 0.75 0.00	39.69 0.78 0.00	33.55 0.66 0.00	30.91 0.70 0.00	28.75 0.48 0.00	26.65 0.24 0.00	20.90 0.13 0.00	19.12 0.15 0.00
OCC_CHEM__DRP 24175	15.50 -0.51 -0.05	14.00 -0.49 -0.03	12.14 -0.43 -0.16	11.75 -0.29 0.00	11.99 -0.26 0.00	12.49 -0.35 0.00	14.26 -0.67 0.00	18.79 -0.44 0.00	25.70 -0.48 -6.04	33.13 0.13 -11.69	36.69 -0.16 -13.49	40.00 -0.35 -15.23	44.53 -0.40 -18.11	45.65 -0.33 -18.18	49.65 -0.79 -17.71	51.53 -0.49 -16.87	55.76 -0.94 -17.39	54.66 -0.78 -16.52	45.11 -0.59 -12.81	33.19 -0.54 -3.52	30.09 -0.82 -2.65	29.44 -0.85 -3.87	23.64 -0.58 -3.44	18.49 -0.47 0.00
OLIN_CORP_DRP 24177	15.53 -0.48 -0.05	14.02 -0.48 -0.03	12.15 -0.42 -0.16	11.76 -0.28 0.00	12.00 -0.24 0.00	12.51 -0.32 0.00	14.27 -0.66 0.00	18.79 -0.44 0.00	25.82 -0.48 -6.16	33.34 0.11 -11.92	36.95 -0.16 -13.76	40.31 -0.35 -15.53	44.89 -0.40 -18.47	46.01 -0.33 -18.54	50.00 -0.79 -18.06	51.87 -0.49 -17.20	56.11 -0.94 -17.74	54.98 -0.78 -16.85	45.37 -0.59 -13.06	33.29 -0.51 -3.59	30.15 -0.82 -2.70	29.49 -0.87 -3.95	23.69 -0.60 -3.51	18.53 -0.44 0.00

OLIN_CORP_DSASP 323712	15.50 -0.51 -0.05	14.00 -0.49 -0.03	12.14 -0.43 -0.16	11.75 -0.29 0.00	11.99 -0.26 0.00	12.49 -0.35 0.00	14.26 -0.67 0.00	18.79 -0.44 0.00	25.70 -0.48 -6.04	33.13 0.13 -11.69	36.69 -0.16 -13.49	40.00 -0.35 -15.23	44.53 -0.40 -18.11	45.65 -0.33 -18.18	49.65 -0.79 -17.71	51.53 -0.49 -16.87	55.76 -0.94 -17.39	54.66 -0.78 -16.52	45.11 -0.59 -12.81	33.19 -0.54 -3.52	30.09 -0.82 -2.65	29.44 -0.85 -3.87	23.64 -0.58 -3.44	18.49 -0.47 0.00
ONEIDA_HERK_LFGE 323681	16.04 0.08 0.00	14.51 0.04 0.00	12.46 0.05 0.00	12.10 0.06 0.00	12.32 0.07 0.00	12.88 0.05 0.00	15.04 0.11 0.00	19.46 0.23 0.00	20.42 0.28 0.00	21.67 0.36 0.00	23.80 0.44 0.00	25.63 0.50 0.00	27.43 0.62 0.00	28.47 0.67 0.00	33.48 0.75 0.00	35.97 0.81 0.00	40.25 0.94 0.00	39.81 0.90 0.00	33.62 0.72 0.00	30.88 0.66 0.00	28.92 0.65 0.00	26.97 0.56 0.00	21.11 0.33 0.00	19.23 0.27 0.00
ONONDAGA_REF_OCCRA 23987	16.10 0.11 -0.03	14.56 0.07 -0.02	12.58 0.06 -0.10	12.11 0.07 0.00	12.34 0.09 0.00	12.92 0.09 0.00	15.04 0.11 0.00	19.45 0.21 0.00	20.38 0.24 0.00	21.65 0.34 0.00	23.73 0.37 0.00	25.55 0.43 0.00	27.30 0.48 0.00	28.33 0.53 0.00	33.28 0.56 0.00	35.83 0.67 0.00	40.05 0.75 0.00	39.65 0.74 0.00	33.42 0.52 0.00	30.70 0.48 0.00	28.72 0.45 0.00	26.79 0.37 0.00	21.01 0.23 0.00	19.18 0.21 0.00
ONONDAGA___COGEN 23986	16.09 0.10 -0.03	14.54 0.06 -0.02	12.56 0.05 -0.10	12.10 0.06 0.00	12.32 0.07 0.00	12.91 0.08 0.00	15.02 0.09 0.00	19.43 0.19 0.00	20.34 0.20 0.00	21.61 0.30 0.00	23.69 0.33 0.00	25.48 0.35 0.00	27.22 0.40 0.00	28.28 0.47 0.00	33.25 0.52 0.00	35.79 0.63 0.00	40.02 0.71 0.00	39.61 0.70 0.00	33.42 0.52 0.00	30.70 0.48 0.00	28.69 0.42 0.00	26.74 0.32 0.00	20.96 0.19 0.00	19.16 0.19 0.00
ONTARIO___LFGE 23819	16.21 0.21 -0.05	14.65 0.16 -0.03	12.70 0.14 -0.15	12.21 0.17 0.00	12.46 0.21 0.00	13.05 0.22 0.00	15.12 0.19 0.00	19.60 0.36 0.00	20.48 0.34 0.00	21.85 0.53 0.00	23.90 0.54 0.00	25.68 0.55 0.00	27.43 0.62 0.00	28.52 0.72 0.00	33.48 0.75 0.00	36.21 1.05 0.00	40.33 1.02 0.00	39.96 1.05 0.00	33.72 0.82 0.00	31.00 0.78 0.00	28.86 0.59 0.00	26.79 0.37 0.00	21.19 0.42 0.00	19.44 0.47 0.00
ORANGEVILLE_WT_PWR 323706	16.08 0.06 -0.06	14.51 0.01 -0.04	12.62 0.01 -0.19	12.15 0.11 0.00	12.38 0.13 0.00	12.96 0.13 0.00	14.86 -0.07 0.00	19.58 0.35 0.00	25.63 0.38 -5.11	32.15 0.96 -9.88	35.58 0.82 -11.40	38.73 0.73 -12.87	42.90 0.78 -15.31	44.03 0.86 -15.37	48.41 0.72 -14.97	50.57 1.16 -14.26	54.95 0.94 -14.70	53.96 1.09 -13.97	44.64 0.92 -10.83	34.04 0.84 -2.98	31.01 0.51 -2.24	30.03 0.34 -3.27	24.00 0.31 -2.91	19.23 0.27 0.00
OSWEGATCHIE___HYD 24044	14.86 -1.10 0.00	13.47 -1.00 0.00	11.57 -0.84 0.00	11.22 -0.82 0.00	11.40 -0.85 0.00	12.00 -0.83 0.00	14.02 -0.91 0.00	18.16 -1.08 0.00	18.97 -1.17 0.00	20.10 -1.21 0.00	22.12 -1.24 0.00	23.82 -1.31 0.00	25.45 -1.37 0.00	26.14 -1.67 0.00	30.70 -2.03 0.00	32.94 -2.21 0.00	36.75 -2.55 0.00	36.38 -2.53 0.00	30.88 -2.01 0.00	28.31 -1.90 0.00	26.60 -1.67 0.00	24.83 -1.58 0.00	19.41 -1.37 0.00	17.81 -1.16 0.00
OSWEGO___5 23606	15.77 -0.21 -0.02	14.28 -0.20 -0.01	12.30 -0.19 -0.08	11.88 -0.16 0.00	12.09 -0.16 0.00	12.67 -0.17 0.00	14.72 -0.21 0.00	19.00 -0.23 0.00	19.87 -0.26 0.00	21.10 -0.21 0.00	23.10 -0.26 0.00	24.85 -0.28 0.00	26.55 -0.27 0.00	27.55 -0.25 0.00	32.40 -0.33 0.00	34.84 -0.32 0.00	38.95 -0.35 0.00	38.56 -0.35 0.00	32.56 -0.33 0.00	29.91 -0.30 0.00	27.96 -0.31 0.00	26.10 -0.32 0.00	20.49 -0.29 0.00	18.72 -0.25 0.00
OSWEGO___6 23613	15.77 -0.21 -0.02	14.28 -0.20 -0.01	12.30 -0.19 -0.08	11.88 -0.16 0.00	12.09 -0.16 0.00	12.67 -0.17 0.00	14.72 -0.21 0.00	19.00 -0.23 0.00	19.87 -0.26 0.00	21.10 -0.21 0.00	23.10 -0.26 0.00	24.85 -0.28 0.00	26.55 -0.27 0.00	27.55 -0.25 0.00	32.40 -0.33 0.00	34.84 -0.32 0.00	38.95 -0.35 0.00	38.56 -0.35 0.00	32.56 -0.33 0.00	29.91 -0.30 0.00	27.96 -0.31 0.00	26.10 -0.32 0.00	20.49 -0.29 0.00	18.72 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	15.96 -0.05 -0.05	14.39 -0.10 -0.03	12.49 -0.09 -0.17	12.06 0.02 0.00	12.32 0.07 0.00	12.86 0.03 0.00	14.69 -0.24 0.00	19.50 0.27 0.00	26.43 0.30 -5.99	33.84 0.94 -11.59	37.48 0.75 -13.37	40.83 0.60 -15.10	45.39 0.62 -17.96	46.58 0.75 -18.02	50.74 0.46 -17.55	52.72 0.84 -16.72	57.06 0.51 -17.25	55.99 0.70 -16.38	46.25 0.66 -12.70	34.31 0.60 -3.49	31.15 0.25 -2.62	30.44 0.19 -3.84	24.42 0.23 -3.41	19.12 0.15 0.00
OXBOW___ 24026	15.79 -0.22 -0.05	14.25 -0.25 -0.03	12.35 -0.22 -0.16	11.94 -0.10 0.00	12.19 -0.06 0.00	12.72 -0.12 0.00	14.53 -0.40 0.00	19.25 0.02 0.00	26.09 0.02 -5.94	33.45 0.66 -11.48	37.03 0.42 -13.25	40.36 0.28 -14.96	44.87 0.27 -17.79	46.02 0.36 -17.86	50.15 0.03 -17.39	52.11 0.39 -16.56	56.39 0.00 -17.08	55.30 0.16 -16.23	45.67 0.20 -12.58	33.89 0.21 -3.46	30.73 -0.14 -2.60	30.03 -0.18 -3.80	24.08 -0.08 -3.38	18.89 -0.08 0.00
OXY_CHEM_DSASP 323612	15.50 -0.51 -0.05	14.00 -0.49 -0.03	12.14 -0.43 -0.16	11.75 -0.29 0.00	11.99 -0.26 0.00	12.49 -0.35 0.00	14.26 -0.67 0.00	18.79 -0.44 0.00	25.70 -0.48 -6.04	33.13 0.13 -11.69	36.69 -0.16 -13.49	40.00 -0.35 -15.23	44.53 -0.40 -18.11	45.65 -0.33 -18.18	49.65 -0.79 -17.71	51.53 -0.49 -16.87	55.76 -0.94 -17.39	54.66 -0.78 -16.52	45.11 -0.59 -12.81	33.19 -0.54 -3.52	30.09 -0.82 -2.65	29.44 -0.85 -3.87	23.64 -0.58 -3.44	18.49 -0.47 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	15.50 -0.51 -0.05	14.00 -0.49 -0.03	12.14 -0.43 -0.16	11.75 -0.29 0.00	11.99 -0.26 0.00	12.49 -0.35 0.00	14.26 -0.67 0.00	18.79 -0.44 0.00	25.70 -0.48 -6.04	33.13 0.13 -11.69	36.69 -0.16 -13.49	40.00 -0.35 -15.23	44.53 -0.40 -18.11	45.65 -0.33 -18.18	49.65 -0.79 -17.71	51.53 -0.49 -16.87	55.76 -0.94 -17.39	54.66 -0.78 -16.52	45.11 -0.59 -12.81	33.19 -0.54 -3.52	30.09 -0.82 -2.65	29.44 -0.85 -3.87	23.64 -0.58 -3.44	18.49 -0.47 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.35 2.06 -0.34	16.56 1.89 -0.21	15.11 1.63 -1.08	13.60 1.55 -0.01	13.82 1.57 0.00	14.39 1.55 0.00	16.65 1.72 0.00	21.72 2.33 -0.16	26.41 2.44 -3.83	29.15 2.47 -5.37	29.95 2.66 -3.93	31.95 2.79 -4.03	33.75 2.90 -4.04	36.92 2.98 -6.14	36.69 3.96 0.00	39.27 4.11 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.69 3.42 0.00	29.73 3.30 -0.01	25.01 2.72 -1.51	21.31 2.33 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.35 2.06 -0.34	16.56 1.89 -0.21	15.13 1.64 -1.08	13.61 1.56 -0.01	13.83 1.58 0.00	14.40 1.57 0.00	16.66 1.73 0.00	21.74 2.35 -0.16	26.45 2.48 -3.83	29.20 2.51 -5.37	30.00 2.71 -3.93	32.00 2.84 -4.03	33.78 2.92 -4.04	36.98 3.03 -6.14	36.75 4.02 0.00	39.34 4.18 0.00	44.22 4.91 0.00	43.73 4.82 0.00	36.84 3.95 0.00	33.87 3.65 0.00	31.74 3.48 0.00	29.78 3.36 -0.01	25.06 2.76 -1.51	21.33 2.35 -0.01

PORT_JEFF_4 23616	21.18 2.41 -2.81	19.88 2.16 -3.26	18.30 1.80 -4.09	16.98 1.72 -3.22	16.92 1.74 -2.93	18.51 1.81 -3.86	17.49 2.03 -0.53	22.45 2.75 -0.47	27.11 3.00 -3.97	29.93 3.18 -5.44	30.38 3.08 -3.94	32.95 3.72 -4.11	34.79 3.92 -4.06	38.08 4.11 -6.16	46.06 5.17 -8.16	65.00 5.38 -24.46	62.13 6.33 -16.49	63.01 6.22 -17.88	50.88 5.20 -12.79	46.54 4.77 -11.55	42.69 4.38 -10.04	31.81 4.28 -1.11	25.86 3.41 -1.67	22.67 2.88 -0.82
PORT_JEFF_IC 23713	21.22 2.44 -2.82	19.90 2.17 -3.26	18.31 1.81 -4.09	17.00 1.73 -3.22	16.95 1.76 -2.93	18.53 1.83 -3.86	17.51 2.05 -0.53	22.48 2.77 -0.48	27.16 3.04 -3.98	29.97 3.22 -5.44	30.43 3.13 -3.94	33.00 3.77 -4.11	34.87 4.00 -4.06	38.17 4.20 -6.16	46.19 5.30 -8.16	65.00 5.38 -24.46	62.13 6.33 -16.49	63.01 6.22 -17.88	51.01 5.33 -12.79	46.63 4.87 -11.55	42.77 4.46 -10.04	31.86 4.33 -1.11	25.96 3.45 -1.74	22.75 2.92 -0.86
PPL PILGRIM_ST_GT1 24216	21.28 2.44 -2.88	19.91 2.18 -3.26	18.34 1.84 -4.09	17.02 1.76 -3.22	16.97 1.79 -2.93	18.55 1.85 -3.86	17.61 2.15 -0.53	22.63 2.87 -0.53	27.24 3.10 -4.00	30.03 3.26 -5.45	30.50 3.20 -3.94	33.05 3.82 -4.11	34.87 4.00 -4.06	38.03 4.06 -6.16	45.99 5.10 -8.16	64.79 5.17 -24.46	61.85 6.05 -16.49	62.78 5.99 -17.88	50.55 4.87 -12.79	46.45 4.68 -11.55	42.66 4.35 -10.04	31.86 4.33 -1.11	26.28 3.51 -1.99	22.94 2.98 -1.00
PPL PILGRIM_ST_GT2 24217	21.28 2.44 -2.88	19.91 2.18 -3.26	18.34 1.84 -4.09	17.02 1.76 -3.22	16.97 1.79 -2.93	18.55 1.85 -3.86	17.61 2.15 -0.53	22.63 2.87 -0.53	27.24 3.10 -4.00	30.03 3.26 -5.45	30.50 3.20 -3.94	33.05 3.82 -4.11	34.87 4.00 -4.06	38.03 4.06 -6.16	45.99 5.10 -8.16	64.79 5.17 -24.46	61.85 6.05 -16.49	62.78 5.99 -17.88	50.55 4.87 -12.79	46.45 4.68 -11.55	42.66 4.35 -10.04	31.86 4.33 -1.11	26.28 3.51 -1.99	22.94 2.98 -1.00
PPL_SHRM_GT3 24213	21.23 2.46 -2.81	19.90 2.17 -3.26	18.30 1.80 -4.09	16.98 1.72 -3.22	16.93 1.75 -2.93	18.52 1.82 -3.86	17.33 1.87 -0.53	22.24 2.54 -0.47	26.95 2.84 -3.98	29.78 3.03 -5.44	30.24 2.94 -3.94	32.85 3.62 -4.11	34.68 3.81 -4.06	38.00 4.03 -6.16	45.96 5.07 -8.16	65.03 5.41 -24.46	62.16 6.37 -16.49	63.13 6.34 -17.88	50.88 5.20 -12.79	46.51 4.74 -11.55	42.66 4.35 -10.04	31.75 4.23 -1.11	25.78 3.30 -1.70	22.56 2.75 -0.84
PPL_SHRM_GT4 24214	21.23 2.46 -2.81	19.90 2.17 -3.26	18.30 1.80 -4.09	16.98 1.72 -3.22	16.93 1.75 -2.93	18.52 1.82 -3.86	17.33 1.87 -0.53	22.24 2.54 -0.47	26.95 2.84 -3.98	29.78 3.03 -5.44	30.24 2.94 -3.94	32.85 3.62 -4.11	34.68 3.81 -4.06	38.00 4.03 -6.16	45.96 5.07 -8.16	65.03 5.41 -24.46	62.16 6.37 -16.49	63.13 6.34 -17.88	50.88 5.20 -12.79	46.51 4.74 -11.55	42.66 4.35 -10.04	31.75 4.23 -1.11	25.78 3.30 -1.70	22.56 2.75 -0.84
PROJECT___ORANGE 1 24174	16.03 0.05 -0.03	14.51 0.03 -0.02	12.51 0.01 -0.09	12.07 0.04 0.00	12.30 0.05 0.00	12.87 0.04 0.00	14.98 0.04 0.00	19.39 0.15 0.00	20.30 0.16 0.00	21.59 0.28 0.00	23.64 0.28 0.00	25.45 0.33 0.00	27.22 0.40 0.00	28.22 0.42 0.00	33.12 0.39 0.00	35.69 0.53 0.00	39.86 0.55 0.00	39.41 0.50 0.00	33.25 0.36 0.00	30.55 0.33 0.00	28.58 0.31 0.00	26.68 0.26 0.00	20.92 0.15 0.00	19.10 0.13 0.00
PROJECT___ORANGE 2 24166	16.03 0.05 -0.03	14.51 0.03 -0.02	12.51 0.01 -0.09	12.07 0.04 0.00	12.30 0.05 0.00	12.87 0.04 0.00	14.98 0.04 0.00	19.39 0.15 0.00	20.30 0.16 0.00	21.59 0.28 0.00	23.64 0.28 0.00	25.45 0.33 0.00	27.22 0.40 0.00	28.22 0.42 0.00	33.12 0.39 0.00	35.69 0.53 0.00	39.86 0.55 0.00	39.41 0.50 0.00	33.25 0.36 0.00	30.55 0.33 0.00	28.58 0.31 0.00	26.68 0.26 0.00	20.92 0.15 0.00	19.10 0.13 0.00
PYRITES___HYD 24023	14.49 -1.47 0.00	13.18 -1.29 0.00	11.33 -1.08 0.00	10.98 -1.06 0.00	11.14 -1.11 0.00	11.77 -1.07 0.00	13.75 -1.18 0.00	17.83 -1.40 0.00	18.57 -1.57 0.00	19.61 -1.71 0.00	21.61 -1.75 0.00	23.29 -1.83 0.00	24.86 -1.96 0.00	25.36 -2.45 0.00	29.75 -2.98 0.00	31.92 -3.23 0.00	35.46 -3.85 0.00	35.14 -3.77 0.00	30.06 -2.83 0.00	27.50 -2.72 0.00	25.81 -2.46 0.00	24.09 -2.32 0.00	18.82 -1.95 0.00	17.36 -1.61 0.00
RAMAPO___LBMP 323565	17.90 1.63 -0.32	16.13 1.48 -0.19	14.71 1.27 -1.03	13.24 1.20 0.00	13.46 1.21 0.00	14.08 1.24 0.00	16.41 1.48 0.00	21.29 1.90 -0.15	25.67 1.99 -3.54	28.31 2.05 -4.95	29.20 2.22 -3.62	31.23 2.39 -3.72	33.06 2.52 -3.72	36.11 2.64 -5.67	36.07 3.34 0.00	38.78 3.62 0.00	43.52 4.21 0.00	43.03 4.12 0.00	36.18 3.29 0.00	33.21 2.99 0.00	31.04 2.77 0.00	29.14 2.72 0.00	23.02 2.24 0.00	20.88 1.91 0.00
RANKINE___ 23646	16.03 0.02 -0.05	14.47 -0.03 -0.03	12.55 -0.04 -0.18	12.11 0.07 0.00	12.36 0.11 0.00	12.92 0.09 0.00	14.77 -0.16 0.00	19.64 0.40 0.00	28.68 0.44 -8.11	38.09 1.11 -15.67	42.41 0.96 -18.09	46.41 0.85 -20.43	52.02 0.91 -24.29	53.21 1.03 -24.38	57.29 0.82 -23.74	59.04 1.26 -22.62	63.65 1.02 -23.33	62.24 1.17 -22.16	51.09 1.02 -17.18	35.88 0.94 -4.72	32.35 0.54 -3.55	32.00 0.40 -5.19	25.75 0.35 -4.62	19.20 0.23 0.00
RAVENSWOOD_GT2_1 24244	18.25 1.96 -0.33	16.44 1.78 -0.20	15.01 1.53 -1.07	13.49 1.46 0.00	13.72 1.47 0.00	14.35 1.51 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.41 2.44 -3.84	29.16 2.47 -5.38	29.98 2.69 -3.94	31.98 2.81 -4.04	33.81 2.95 -4.04	37.01 3.06 -6.15	36.59 3.86 0.00	39.27 4.11 0.00	44.10 4.79 0.00	43.62 4.71 0.00	36.67 3.78 0.00	33.72 3.50 0.00	31.55 3.28 0.00	29.69 3.28 0.00	25.07 2.72 -1.57	21.73 2.33 -0.43
RAVENSWOOD_GT2_2 24245	18.25 1.96 -0.33	16.44 1.78 -0.20	15.01 1.53 -1.07	13.49 1.46 0.00	13.72 1.47 0.00	14.35 1.51 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.41 2.44 -3.84	29.16 2.47 -5.38	29.98 2.69 -3.94	31.98 2.81 -4.04	33.81 2.95 -4.04	37.01 3.06 -6.15	36.59 3.86 0.00	39.27 4.11 0.00	44.10 4.79 0.00	43.62 4.71 0.00	36.67 3.78 0.00	33.72 3.50 0.00	31.55 3.28 0.00	29.69 3.28 0.00	25.07 2.72 -1.57	21.73 2.33 -0.43
RAVENSWOOD_GT2_3 24246	18.27 1.98 -0.33	16.45 1.79 -0.20	15.02 1.54 -1.07	13.49 1.46 0.00	13.73 1.48 0.00	14.35 1.51 0.00	16.72 1.79 0.00	21.75 2.35 -0.17	26.43 2.46 -3.84	29.18 2.49 -5.38	30.00 2.71 -3.94	32.00 2.84 -4.04	33.84 2.98 -4.04	37.04 3.09 -6.15	36.65 3.93 0.00	39.34 4.18 0.00	44.18 4.87 0.00	43.69 4.78 0.00	36.71 3.81 0.00	33.75 3.53 0.00	31.60 3.33 0.00	29.72 3.30 0.00	25.09 2.74 -1.57	21.75 2.35 -0.43
RAVENSWOOD_GT2_4 24247	18.27 1.98 -0.33	16.45 1.79 -0.20	15.02 1.54 -1.07	13.49 1.46 0.00	13.73 1.48 0.00	14.35 1.51 0.00	16.72 1.79 0.00	21.75 2.35 -0.17	26.43 2.46 -3.84	29.18 2.49 -5.38	30.00 2.71 -3.94	32.00 2.84 -4.04	33.84 2.98 -4.04	37.04 3.09 -6.15	36.65 3.93 0.00	39.34 4.18 0.00	44.18 4.87 0.00	43.69 4.78 0.00	36.71 3.81 0.00	33.75 3.53 0.00	31.60 3.33 0.00	29.72 3.30 0.00	25.09 2.74 -1.57	21.75 2.35 -0.43

RAVENSWOOD_GT3_1 24248	18.25 1.96 -0.33	16.44 1.78 -0.20	15.01 1.53 -1.07	13.49 1.46 0.00	13.72 1.47 0.00	14.35 1.51 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.41 2.44 -3.84	29.16 2.47 -5.38	29.98 2.69 -3.94	31.98 2.81 -4.04	33.81 2.95 -4.04	37.01 3.06 -6.15	36.59 3.86 0.00	39.27 4.11 0.00	44.14 4.83 0.00	43.62 4.71 0.00	36.67 3.78 0.00	33.72 3.50 0.00	31.55 3.28 0.00	29.69 3.28 0.00	25.07 2.72 -1.57	21.73 2.33 -0.43
RAVENSWOOD_GT3_2 24249	18.25 1.96 -0.33	16.44 1.78 -0.20	15.01 1.53 -1.07	13.49 1.46 0.00	13.72 1.47 0.00	14.35 1.51 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.41 2.44 -3.84	29.16 2.47 -5.38	29.98 2.69 -3.94	31.98 2.81 -4.04	33.81 2.95 -4.04	37.01 3.06 -6.15	36.59 3.86 0.00	39.27 4.11 0.00	44.14 4.83 0.00	43.62 4.71 0.00	36.67 3.78 0.00	33.72 3.50 0.00	31.55 3.28 0.00	29.69 3.28 0.00	25.07 2.72 -1.57	21.73 2.33 -0.43
RAVENSWOOD_GT3_3 24250	18.27 1.98 -0.33	16.47 1.81 -0.20	15.02 1.54 -1.07	13.51 1.47 0.00	13.73 1.48 0.00	14.36 1.53 0.00	16.74 1.81 0.00	21.77 2.37 -0.17	26.45 2.48 -3.84	29.20 2.51 -5.38	30.03 2.73 -3.94	32.03 2.86 -4.04	33.86 3.00 -4.04	37.07 3.11 -6.15	36.69 3.96 0.00	39.38 4.22 0.00	44.22 4.91 0.00	43.73 4.82 0.00	36.74 3.85 0.00	33.78 3.56 0.00	31.63 3.36 0.00	29.75 3.33 0.00	25.11 2.76 -1.57	21.77 2.37 -0.43
RAVENSWOOD_GT3_4 24251	18.27 1.98 -0.33	16.47 1.81 -0.20	15.02 1.54 -1.07	13.51 1.47 0.00	13.73 1.48 0.00	14.36 1.53 0.00	16.74 1.81 0.00	21.77 2.37 -0.17	26.45 2.48 -3.84	29.20 2.51 -5.38	30.03 2.73 -3.94	32.03 2.86 -4.04	33.86 3.00 -4.04	37.07 3.11 -6.15	36.69 3.96 0.00	39.38 4.22 0.00	44.22 4.91 0.00	43.73 4.82 0.00	36.74 3.85 0.00	33.78 3.56 0.00	31.63 3.36 0.00	29.75 3.33 0.00	25.11 2.76 -1.57	21.77 2.37 -0.43
RAVENSWOOD_GT_1 23729	18.34 2.04 -0.34	16.53 1.87 -0.20	15.07 1.59 -1.07	13.56 1.52 0.00	13.78 1.53 0.00	14.39 1.55 0.00	16.75 1.82 0.00	21.82 2.42 -0.17	26.54 2.56 -3.84	29.30 2.60 -5.39	30.10 2.80 -3.94	32.08 2.91 -4.04	33.92 3.06 -4.04	37.39 3.14 -6.45	36.76 4.02 -0.01	39.58 4.22 -0.21	44.23 4.91 -0.01	43.70 4.78 -0.01	47.42 3.91 -10.61	36.18 3.62 -2.33	34.26 3.42 -2.57	30.87 3.43 -1.02	26.89 2.85 -3.27	21.82 2.43 -0.43
RAVENSWOOD_GT_10 24258	18.25 1.96 -0.33	16.44 1.78 -0.20	15.01 1.53 -1.07	13.48 1.44 0.00	13.72 1.47 0.00	14.35 1.51 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.41 2.44 -3.84	29.16 2.47 -5.38	29.96 2.66 -3.94	31.98 2.81 -4.04	33.81 2.95 -4.04	37.05 3.06 -6.19	36.59 3.86 0.00	39.33 4.15 -0.02	44.14 4.83 0.00	43.66 4.75 0.00	37.90 3.78 -1.22	33.99 3.50 -0.27	31.84 3.28 -0.30	29.81 3.28 -0.12	25.27 2.72 -1.77	21.73 2.33 -0.43
RAVENSWOOD_GT_11 24259	18.25 1.96 -0.33	16.44 1.78 -0.20	15.01 1.53 -1.07	13.48 1.44 0.00	13.72 1.47 0.00	14.35 1.51 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.41 2.44 -3.84	29.16 2.47 -5.38	29.96 2.66 -3.94	31.98 2.81 -4.04	33.81 2.95 -4.04	37.05 3.06 -6.19	36.59 3.86 0.00	39.33 4.15 -0.02	44.14 4.83 0.00	43.66 4.75 0.00	37.90 3.78 -1.22	33.99 3.50 -0.27	31.84 3.28 -0.30	29.81 3.28 -0.12	25.27 2.72 -1.77	21.73 2.33 -0.43
RAVENSWOOD_GT_4 24252	18.23 1.95 -0.32	16.44 1.78 -0.20	14.99 1.51 -1.07	13.48 1.44 0.00	13.71 1.46 0.00	14.33 1.50 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.41 2.44 -3.84	29.16 2.47 -5.37	29.96 2.66 -3.94	31.98 2.81 -4.04	33.81 2.95 -4.04	37.24 3.06 -6.38	36.59 3.86 -0.01	39.46 4.15 -0.16	44.15 4.83 -0.01	43.66 4.75 -0.01	44.75 3.78 -8.08	35.47 3.47 -1.78	33.50 3.28 -1.96	30.46 3.28 -0.76	26.36 2.72 -2.86	21.73 2.33 -0.43
RAVENSWOOD_GT_5 24254	18.23 1.95 -0.32	16.44 1.78 -0.20	14.99 1.51 -1.07	13.48 1.44 0.00	13.71 1.46 0.00	14.33 1.50 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.41 2.44 -3.84	29.16 2.47 -5.37	29.96 2.66 -3.94	31.98 2.81 -4.04	33.81 2.95 -4.04	37.24 3.06 -6.38	36.59 3.86 -0.01	39.46 4.15 -0.16	44.15 4.83 -0.01	43.66 4.75 -0.01	44.75 3.78 -8.08	35.47 3.47 -1.78	33.50 3.28 -1.96	30.46 3.28 -0.76	26.36 2.72 -2.86	21.73 2.33 -0.43
RAVENSWOOD_GT_6 24253	18.23 1.95 -0.32	16.44 1.78 -0.20	14.99 1.51 -1.07	13.48 1.44 0.00	13.71 1.46 0.00	14.33 1.50 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.41 2.44 -3.84	29.16 2.47 -5.37	29.96 2.66 -3.94	31.98 2.81 -4.04	33.81 2.95 -4.04	37.24 3.06 -6.38	36.59 3.86 -0.01	39.46 4.15 -0.16	44.15 4.83 -0.01	43.66 4.75 -0.01	44.75 3.78 -8.08	35.47 3.47 -1.78	33.50 3.28 -1.96	30.46 3.28 -0.76	26.36 2.72 -2.86	21.73 2.33 -0.43
RAVENSWOOD_GT_7 24255	18.23 1.95 -0.32	16.44 1.78 -0.20	14.99 1.51 -1.07	13.48 1.44 0.00	13.71 1.46 0.00	14.33 1.50 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.41 2.44 -3.84	29.16 2.47 -5.37	29.96 2.66 -3.94	31.98 2.81 -4.04	33.81 2.95 -4.04	37.24 3.06 -6.38	36.59 3.86 -0.01	39.46 4.15 -0.16	44.15 4.83 -0.01	43.66 4.75 -0.01	44.75 3.78 -8.08	35.47 3.47 -1.78	33.50 3.28 -1.96	30.46 3.28 -0.76	26.36 2.72 -2.86	21.73 2.33 -0.43
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.25 1.96 -0.33	16.44 1.78 -0.20	15.01 1.53 -1.07	13.48 1.44 0.00	13.72 1.47 0.00	14.35 1.51 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.41 2.44 -3.84	29.16 2.47 -5.38	29.96 2.66 -3.94	31.98 2.81 -4.04	33.81 2.95 -4.04	37.05 3.06 -6.19	36.59 3.86 0.00	39.33 4.15 -0.02	44.14 4.83 0.00	43.66 4.75 0.00	37.90 3.78 -1.22	33.99 3.50 -0.27	31.84 3.28 -0.30	29.81 3.28 -0.12	25.27 2.72 -1.77	21.73 2.33 -0.43
RAVENSWOOD_GT_9 24257	18.25 1.96 -0.33	16.44 1.78 -0.20	15.01 1.53 -1.07	13.48 1.44 0.00	13.72 1.47 0.00	14.35 1.51 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.41 2.44 -3.84	29.16 2.47 -5.38	29.96 2.66 -3.94	31.98 2.81 -4.04	33.81 2.95 -4.04	37.05 3.06 -6.19	36.59 3.86 0.00	39.33 4.15 -0.02	44.14 4.83 0.00	43.66 4.75 0.00	37.90 3.78 -1.22	33.99 3.50 -0.27	31.84 3.28 -0.30	29.81 3.28 -0.12	25.27 2.72 -1.77	21.73 2.33 -0.43
RAVENSWOOD___1 23533	18.32 2.03 -0.34	16.51 1.85 -0.20	15.07 1.59 -1.07	13.54 1.50 0.00	13.77 1.52 0.00	14.39 1.55 0.00	16.74 1.81 0.00	21.80 2.40 -0.17	26.52 2.54 -3.84	29.28 2.58 -5.39	30.07 2.78 -3.94	32.05 2.89 -4.04	33.86 3.00 -4.04	37.07 3.11 -6.15	36.72 3.99 0.00	39.34 4.18 0.00	44.18 4.87 0.00	43.65 4.75 0.00	36.77 3.88 0.00	33.81 3.59 0.00	31.66 3.39 0.00	29.83 3.41 -0.01	25.18 2.83 -1.57	21.80 2.41 -0.43
RAVENSWOOD___2 23534	18.29 1.99 -0.34	16.47 1.81 -0.20	15.03 1.55 -1.07	13.52 1.48 0.00	13.74 1.49 0.00	14.35 1.51 0.00	16.69 1.76 0.00	21.77 2.37 -0.17	26.37 2.40 -3.84	29.13 2.43 -5.39	29.91 2.62 -3.94	31.82 2.66 -4.04	33.65 2.79 -4.04	36.82 2.86 -6.15	36.42 3.70 0.00	38.99 3.83 0.00	43.83 4.52 0.00	43.31 4.40 0.00	36.45 3.55 0.00	33.60 3.38 0.00	31.49 3.22 0.00	29.65 3.22 -0.01	25.09 2.74 -1.57	21.75 2.35 -0.43

RAVENSWOOD___3 23535	18.25 1.96 -0.33	16.44 1.78 -0.20	15.01 1.53 -1.07	13.49 1.46 0.00	13.72 1.47 0.00	14.35 1.51 0.00	16.71 1.78 0.00	21.73 2.33 -0.17	26.41 2.44 -3.84	29.16 2.47 -5.38	29.98 2.69 -3.94	31.98 2.81 -4.04	33.81 2.95 -4.04	37.01 3.06 -6.15	36.62 3.89 0.00	39.31 4.15 0.00	44.14 4.83 0.00	43.65 4.75 0.00	36.67 3.78 0.00	33.72 3.50 0.00	31.55 3.28 0.00	29.69 3.28 0.00	25.07 2.72 -1.57	21.73 2.33 -0.43
RAVENSWOOD___4 23820	18.30 2.01 -0.33	16.50 1.84 -0.20	15.06 1.58 -1.07	13.53 1.49 0.00	13.77 1.52 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.78 2.38 -0.17	26.47 2.50 -3.84	29.23 2.53 -5.39	30.05 2.76 -3.94	32.02 2.86 -4.03	33.84 2.98 -4.04	36.75 3.09 -5.86	36.68 3.96 0.01	39.10 4.15 0.20	44.13 4.83 0.01	43.61 4.71 0.01	26.26 3.81 10.45	31.48 3.56 2.30	29.10 3.36 2.53	28.81 3.38 0.99	23.49 2.80 0.10	21.79 2.39 -0.43
RCPL_TRUST___DRP 24196	18.25 1.96 -0.33	16.45 1.79 -0.20	15.01 1.53 -1.07	13.49 1.46 0.00	13.72 1.47 0.00	14.35 1.51 0.00	16.72 1.79 0.00	21.75 2.35 -0.17	26.45 2.48 -3.84	29.23 2.53 -5.38	30.03 2.73 -3.93	32.07 2.91 -4.04	33.92 3.06 -4.04	37.12 3.17 -6.15	36.72 3.99 0.00	39.45 4.29 0.00	44.30 4.99 0.00	43.81 4.90 0.00	36.77 3.88 0.00	33.78 3.56 0.00	31.60 3.33 0.00	29.75 3.33 0.00	24.99 2.74 -1.47	21.72 2.35 -0.40
RENSSELAER___COGEN 23796	17.24 0.86 -0.42	15.50 0.78 -0.25	14.44 0.67 -1.36	12.68 0.64 0.00	12.90 0.65 0.00	13.47 0.64 0.00	15.66 0.73 0.00	20.01 0.77 0.00	21.07 0.83 -0.11	22.27 0.81 -0.15	24.38 0.91 -0.11	26.19 0.95 -0.11	27.84 0.91 -0.11	28.97 1.00 -0.17	34.00 1.28 0.00	36.46 1.30 0.00	40.88 1.57 0.00	40.43 1.52 0.00	34.11 1.22 0.00	31.34 1.12 0.00	29.32 1.05 0.00	27.42 1.00 0.00	21.61 0.83 0.00	19.71 0.74 0.00
REVERE_CPPR_DRP 24186	16.30 0.34 -0.01	14.73 0.26 0.00	12.68 0.25 -0.02	12.29 0.25 0.00	12.52 0.27 0.00	13.09 0.26 0.00	15.26 0.33 0.00	19.79 0.56 0.00	20.78 0.64 0.00	22.08 0.77 0.00	24.25 0.89 0.00	26.13 1.01 0.00	27.99 1.18 0.00	29.08 1.28 0.00	34.17 1.44 0.00	36.74 1.58 0.00	41.12 1.81 0.00	40.66 1.75 0.00	34.27 1.38 0.00	31.51 1.30 0.00	29.48 1.21 0.00	27.48 1.06 0.00	21.50 0.73 0.00	19.57 0.61 0.00
RIVERBAY___ 323610	18.35 2.06 -0.34	16.56 1.89 -0.21	15.13 1.64 -1.08	13.61 1.56 -0.01	13.83 1.58 0.00	14.40 1.57 0.00	16.66 1.73 0.00	21.74 2.35 -0.16	26.45 2.48 -3.83	29.20 2.51 -5.37	30.00 2.71 -3.93	32.00 2.84 -4.03	33.78 2.92 -4.04	36.98 3.03 -6.14	36.75 4.02 0.00	39.34 4.18 0.00	44.22 4.91 0.00	43.73 4.82 0.00	36.84 3.95 0.00	33.87 3.65 0.00	31.74 3.48 0.00	29.78 3.36 -0.01	25.06 2.76 -1.51	21.33 2.35 -0.01
ROCHESTER_9_IC 23652	15.89 -0.11 -0.04	14.33 -0.16 -0.02	12.40 -0.14 -0.13	11.98 -0.06 0.00	12.24 -0.01 0.00	12.81 -0.03 0.00	14.81 -0.12 0.00	19.35 0.12 0.00	20.30 0.16 0.00	21.87 0.55 0.00	23.90 0.54 0.00	25.63 0.50 0.00	27.49 0.67 0.00	28.64 0.83 0.00	33.42 0.69 0.00	36.18 1.02 0.00	40.25 0.94 0.00	39.88 0.97 0.00	33.68 0.79 0.00	31.06 0.84 0.00	28.86 0.59 0.00	26.79 0.37 0.00	20.99 0.21 0.00	19.20 0.23 0.00
ROSETON___1 23587	17.85 1.56 -0.33	16.09 1.43 -0.20	14.71 1.23 -1.07	13.21 1.17 0.00	13.44 1.19 0.00	14.05 1.22 0.00	16.36 1.43 0.00	21.28 1.89 -0.16	25.86 1.97 -3.75	28.59 2.03 -5.25	29.40 2.20 -3.84	31.43 2.36 -3.94	33.26 2.49 -3.95	36.42 2.61 -6.01	35.90 3.17 0.00	38.57 3.41 0.00	43.28 3.97 0.00	42.80 3.89 0.00	36.02 3.13 0.00	33.09 2.87 0.00	30.93 2.66 0.00	29.01 2.59 0.00	22.92 2.14 0.00	20.81 1.84 0.00
ROSETON___2 23588	17.85 1.56 -0.33	16.09 1.43 -0.20	14.71 1.23 -1.07	13.21 1.17 0.00	13.44 1.19 0.00	14.05 1.22 0.00	16.36 1.43 0.00	21.28 1.89 -0.16	25.86 1.97 -3.75	28.59 2.03 -5.25	29.40 2.20 -3.84	31.43 2.36 -3.94	33.26 2.49 -3.95	36.42 2.61 -6.01	35.90 3.17 0.00	38.57 3.41 0.00	43.28 3.97 0.00	42.80 3.89 0.00	36.02 3.13 0.00	33.09 2.87 0.00	30.93 2.66 0.00	29.01 2.59 0.00	22.92 2.14 0.00	20.81 1.84 0.00
RUSSELL___1 23602	15.98 -0.02 -0.04	14.42 -0.07 -0.02	12.47 -0.06 -0.13	12.05 0.01 0.00	12.31 0.06 0.00	12.88 0.05 0.00	14.92 -0.01 0.00	19.50 0.27 0.00	20.46 0.32 0.00	22.06 0.75 0.00	24.11 0.75 0.00	25.88 0.75 0.00	27.78 0.96 0.00	28.94 1.14 0.00	33.74 1.02 0.00	36.53 1.37 0.00	40.68 1.38 0.00	40.31 1.40 0.00	34.04 1.15 0.00	31.39 1.18 0.00	29.20 0.93 0.00	27.05 0.63 0.00	21.17 0.39 0.00	19.37 0.40 0.00
RUSSELL___2 23532	15.98 -0.02 -0.04	14.42 -0.07 -0.02	12.47 -0.06 -0.13	12.05 0.01 0.00	12.31 0.06 0.00	12.88 0.05 0.00	14.92 -0.01 0.00	19.50 0.27 0.00	20.46 0.32 0.00	22.06 0.75 0.00	24.11 0.75 0.00	25.88 0.75 0.00	27.78 0.96 0.00	28.94 1.14 0.00	33.74 1.02 0.00	36.53 1.37 0.00	40.68 1.38 0.00	40.31 1.40 0.00	34.04 1.15 0.00	31.39 1.18 0.00	29.20 0.93 0.00	27.05 0.63 0.00	21.17 0.39 0.00	19.37 0.40 0.00
RUSSELL___3 23549	15.98 -0.02 -0.04	14.42 -0.07 -0.02	12.47 -0.06 -0.13	12.05 0.01 0.00	12.31 0.06 0.00	12.88 0.05 0.00	14.92 -0.01 0.00	19.50 0.27 0.00	20.46 0.32 0.00	22.06 0.75 0.00	24.11 0.75 0.00	25.88 0.75 0.00	27.78 0.96 0.00	28.94 1.14 0.00	33.74 1.02 0.00	36.53 1.37 0.00	40.68 1.38 0.00	40.31 1.40 0.00	34.04 1.15 0.00	31.39 1.18 0.00	29.20 0.93 0.00	27.05 0.63 0.00	21.17 0.39 0.00	19.37 0.40 0.00
RUSSELL___4 23556	15.98 -0.02 -0.04	14.42 -0.07 -0.02	12.47 -0.06 -0.13	12.05 0.01 0.00	12.31 0.06 0.00	12.88 0.05 0.00	14.92 -0.01 0.00	19.50 0.27 0.00	20.46 0.32 0.00	22.06 0.75 0.00	24.11 0.75 0.00	25.88 0.75 0.00	27.78 0.96 0.00	28.94 1.14 0.00	33.74 1.02 0.00	36.53 1.37 0.00	40.68 1.38 0.00	40.31 1.40 0.00	34.04 1.15 0.00	31.39 1.18 0.00	29.20 0.93 0.00	27.05 0.63 0.00	21.17 0.39 0.00	19.37 0.40 0.00
RUSSELL___STATION 23914	15.98 -0.02 -0.04	14.42 -0.07 -0.02	12.47 -0.06 -0.13	12.05 0.01 0.00	12.31 0.06 0.00	12.88 0.05 0.00	14.92 -0.01 0.00	19.50 0.27 0.00	20.46 0.32 0.00	22.06 0.75 0.00	24.11 0.75 0.00	25.88 0.75 0.00	27.78 0.96 0.00	28.94 1.14 0.00	33.74 1.02 0.00	36.53 1.37 0.00	40.68 1.38 0.00	40.31 1.40 0.00	34.04 1.15 0.00	31.39 1.18 0.00	29.20 0.93 0.00	27.05 0.63 0.00	21.17 0.39 0.00	19.37 0.40 0.00
S SALMON___HYD 24043	15.80 -0.18 -0.02	14.27 -0.20 -0.01	12.32 -0.16 -0.07	11.89 -0.14 0.00	12.12 -0.13 0.00	12.68 -0.15 0.00	14.78 -0.15 0.00	19.14 -0.10 0.00	20.04 -0.10 0.00	21.29 -0.02 0.00	23.36 0.00 0.00	25.15 0.03 0.00	26.92 0.11 0.00	27.91 0.11 0.00	32.76 0.03 0.00	35.16 0.00 0.00	39.35 0.04 0.00	38.95 0.04 0.00	32.86 -0.03 0.00	30.19 -0.03 0.00	28.30 0.03 0.00	26.42 0.00 0.00	20.67 -0.10 0.00	18.87 -0.09 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.79 -0.22 -0.05	14.25 -0.25 -0.03	12.35 -0.22 -0.17	11.94 -0.10 0.00	12.19 -0.06 0.00	12.72 -0.12 0.00	14.54 -0.39 0.00	19.25 0.02 0.00	33.79 0.04 -13.62	48.32 0.68 -26.33	54.24 0.49 -30.38	59.79 0.35 -34.31	67.96 0.35 -40.80	69.20 0.44 -40.95	72.77 0.16 -39.88	73.68 0.53 -37.99	78.69 0.20 -39.18	76.48 0.35 -37.22	62.11 0.36 -28.85	38.48 0.33 -7.93	34.23 0.00 -5.96	35.00 -0.13 -8.71	28.47 -0.06 -7.76	18.87 -0.09 0.00
SELKIRK___I 23801	17.27 0.89 -0.41	15.51 0.79 -0.25	14.44 0.68 -1.35	12.70 0.66 0.00	12.92 0.67 0.00	13.50 0.67 0.00	15.69 0.76 0.00	20.06 0.83 0.00	21.02 0.89 0.00	22.19 0.87 0.00	24.32 0.96 0.00	26.16 1.03 0.00	27.65 0.83 0.00	28.69 0.89 0.00	33.90 1.18 0.00	36.35 1.20 0.00	40.72 1.41 0.00	40.31 1.40 0.00	34.01 1.12 0.00	31.27 1.06 0.00	29.26 0.99 0.00	27.37 0.95 0.00	21.59 0.81 0.00	19.67 0.70 0.00
SELKIRK___II 23799	17.27 0.89 -0.41	15.51 0.79 -0.25	14.44 0.68 -1.35	12.70 0.66 0.00	12.92 0.67 0.00	13.50 0.67 0.00	15.69 0.76 0.00	20.06 0.83 0.00	21.02 0.89 0.00	22.19 0.87 0.00	24.32 0.96 0.00	26.16 1.03 0.00	27.62 0.80 0.00	28.69 0.89 0.00	33.87 1.14 0.00	36.32 1.16 0.00	40.72 1.41 0.00	40.31 1.40 0.00	34.01 1.12 0.00	31.24 1.03 0.00	29.23 0.96 0.00	27.37 0.95 0.00	21.57 0.79 0.00	19.65 0.68 0.00
SENECA OSWGO___HYD 24041	15.84 -0.14 -0.02	14.33 -0.14 -0.01	12.35 -0.14 -0.08	11.93 -0.11 0.00	12.14 -0.11 0.00	12.72 -0.12 0.00	14.80 -0.13 0.00	19.12 -0.11 0.00	20.02 -0.12 0.00	21.23 -0.08 0.00	23.27 -0.09 0.00	25.02 -0.10 0.00	26.76 -0.05 0.00	27.78 -0.03 0.00	32.66 -0.07 0.00	35.16 0.00 0.00	39.31 0.00 0.00	38.91 0.00 0.00	32.83 -0.07 0.00	30.19 -0.03 0.00	28.21 -0.06 0.00	26.29 -0.13 0.00	20.63 -0.14 0.00	18.84 -0.13 0.00
SENECA___ENERGY 23797	15.97 -0.03 -0.04	14.42 -0.07 -0.02	12.48 -0.06 -0.13	12.01 -0.02 0.00	12.24 -0.01 0.00	12.82 -0.01 0.00	14.87 -0.06 0.00	19.27 0.04 0.00	20.14 0.00 0.00	21.46 0.15 0.00	23.50 0.14 0.00	25.25 0.13 0.00	26.98 0.16 0.00	28.02 0.22 0.00	32.92 0.20 0.00	35.55 0.39 0.00	39.66 0.35 0.00	39.30 0.39 0.00	33.15 0.26 0.00	30.49 0.27 0.00	28.44 0.17 0.00	26.42 0.00 0.00	20.82 0.04 0.00	19.06 0.10 0.00
SHOEMAKER___GT 23640	17.68 1.42 -0.30	15.93 1.29 -0.18	14.49 1.10 -0.98	13.09 1.05 0.00	13.32 1.07 0.00	13.91 1.08 0.00	16.22 1.28 0.00	21.08 1.71 -0.14	25.12 1.79 -3.19	27.64 1.85 -4.47	28.66 2.03 -3.27	30.67 2.18 -3.36	32.51 2.33 -3.36	35.37 2.45 -5.11	35.74 3.01 0.00	38.39 3.23 0.00	43.05 3.74 0.00	42.61 3.70 0.00	35.89 2.99 0.00	32.94 2.72 0.00	30.76 2.49 0.00	28.85 2.43 0.00	22.77 1.99 0.00	20.64 1.67 0.00
SHOREHAM_IC_1 23715	21.23 2.46 -2.81	19.90 2.17 -3.26	18.30 1.80 -4.09	16.98 1.72 -3.22	16.93 1.75 -2.93	18.52 1.82 -3.86	17.33 1.87 -0.53	22.24 2.54 -0.47	26.95 2.84 -3.98	29.78 3.03 -5.44	30.24 2.94 -3.94	32.85 3.62 -4.11	34.68 3.81 -4.06	38.00 4.03 -6.16	45.96 5.07 -8.16	65.03 5.41 -24.46	62.16 6.37 -16.49	63.13 6.34 -17.88	50.88 5.20 -12.79	46.51 4.74 -11.55	42.66 4.35 -10.04	31.75 4.23 -1.11	25.78 3.30 -1.70	22.56 2.75 -0.84
SHOREHAM_IC_2 23716	21.23 2.46 -2.81	19.90 2.17 -3.26	18.30 1.80 -4.09	16.98 1.72 -3.22	16.93 1.75 -2.93	18.52 1.82 -3.86	17.33 1.87 -0.53	22.24 2.54 -0.47	26.95 2.84 -3.98	29.78 3.03 -5.44	30.24 2.94 -3.94	32.85 3.62 -4.11	34.68 3.81 -4.06	38.00 4.03 -6.16	45.96 5.07 -8.16	65.03 5.41 -24.46	62.16 6.37 -16.49	63.13 6.34 -17.88	50.88 5.20 -12.79	46.51 4.74 -11.55	42.66 4.35 -10.04	31.75 4.23 -1.11	25.78 3.30 -1.70	22.56 2.75 -0.84
SISSONVILLE____ 23735	14.38 -1.58 0.00	13.06 -1.40 0.00	11.23 -1.18 0.00	10.88 -1.16 0.00	11.04 -1.21 0.00	11.67 -1.17 0.00	13.63 -1.30 0.00	17.62 -1.62 0.00	18.30 -1.83 0.00	19.33 -1.98 0.00	21.30 -2.06 0.00	22.94 -2.19 0.00	24.46 -2.36 0.00	24.91 -2.89 0.00	29.26 -3.47 0.00	31.40 -3.76 0.00	34.87 -4.44 0.00	34.55 -4.36 0.00	29.54 -3.36 0.00	27.04 -3.17 0.00	25.39 -2.88 0.00	23.72 -2.69 0.00	18.53 -2.24 0.00	17.15 -1.82 0.00
SITHE_IND_GS1 24169	15.66 -0.32 -0.02	14.17 -0.30 -0.01	12.21 -0.26 -0.07	11.80 -0.24 0.00	12.02 -0.23 0.00	12.58 -0.26 0.00	14.63 -0.30 0.00	18.87 -0.37 0.00	19.71 -0.42 0.00	20.89 -0.43 0.00	22.89 -0.47 0.00	24.62 -0.50 0.00	26.31 -0.51 0.00	27.30 -0.50 0.00	32.07 -0.65 0.00	34.53 -0.63 0.00	38.56 -0.75 0.00	38.17 -0.74 0.00	32.23 -0.66 0.00	29.64 -0.58 0.00	27.70 -0.57 0.00	25.84 -0.58 0.00	20.30 -0.48 0.00	18.57 -0.40 0.00
SITHE_IND_GS2 24170	15.66 -0.32 -0.02	14.17 -0.30 -0.01	12.21 -0.26 -0.07	11.80 -0.24 0.00	12.02 -0.23 0.00	12.58 -0.26 0.00	14.63 -0.30 0.00	18.87 -0.37 0.00	19.71 -0.42 0.00	20.89 -0.43 0.00	22.89 -0.47 0.00	24.62 -0.50 0.00	26.31 -0.51 0.00	27.30 -0.50 0.00	32.07 -0.65 0.00	34.53 -0.63 0.00	38.56 -0.75 0.00	38.17 -0.74 0.00	32.23 -0.66 0.00	29.64 -0.58 0.00	27.70 -0.57 0.00	25.84 -0.58 0.00	20.30 -0.48 0.00	18.57 -0.40 0.00
SITHE_IND_GS3 24171	15.66 -0.32 -0.02	14.17 -0.30 -0.01	12.21 -0.26 -0.07	11.80 -0.24 0.00	12.02 -0.23 0.00	12.58 -0.26 0.00	14.63 -0.30 0.00	18.87 -0.37 0.00	19.71 -0.42 0.00	20.89 -0.43 0.00	22.89 -0.47 0.00	24.62 -0.50 0.00	26.31 -0.51 0.00	27.30 -0.50 0.00	32.07 -0.65 0.00	34.53 -0.63 0.00	38.56 -0.75 0.00	38.17 -0.74 0.00	32.23 -0.66 0.00	29.64 -0.58 0.00	27.70 -0.57 0.00	25.84 -0.58 0.00	20.30 -0.48 0.00	18.57 -0.40 0.00
SITHE_IND_GS4 24172	15.66 -0.32 -0.02	14.17 -0.30 -0.01	12.21 -0.26 -0.07	11.80 -0.24 0.00	12.02 -0.23 0.00	12.58 -0.26 0.00	14.63 -0.30 0.00	18.87 -0.37 0.00	19.71 -0.42 0.00	20.89 -0.43 0.00	22.89 -0.47 0.00	24.62 -0.50 0.00	26.31 -0.51 0.00	27.30 -0.50 0.00	32.07 -0.65 0.00	34.53 -0.63 0.00	38.56 -0.75 0.00	38.17 -0.74 0.00	32.23 -0.66 0.00	29.64 -0.58 0.00	27.70 -0.57 0.00	25.84 -0.58 0.00	20.30 -0.48 0.00	18.57 -0.40 0.00
SITHE___BATAVIA 24024	15.97 -0.03 -0.05	14.41 -0.09 -0.03	12.49 -0.07 -0.15	12.07 0.04 0.00	12.35 0.10 0.00	12.90 0.06 0.00	14.81 -0.12 0.00	19.48 0.25 0.00	23.08 0.28 -2.66	27.37 0.92 -5.14	30.11 0.82 -5.93	32.55 0.73 -6.70	35.67 0.88 -7.97	36.86 1.06 -8.00	41.30 0.78 -7.79	43.77 1.20 -7.42	47.90 0.94 -7.65	47.27 1.09 -7.27	39.48 0.95 -5.63	32.73 0.97 -1.55	30.05 0.62 -1.16	28.49 0.37 -1.70	22.54 0.25 -1.51	19.31 0.34 0.00
SITHE___INDEPEND 23800	15.66 -0.32 -0.02	14.17 -0.30 -0.01	12.21 -0.26 -0.07	11.80 -0.24 0.00	12.02 -0.23 0.00	12.58 -0.26 0.00	14.63 -0.30 0.00	18.87 -0.37 0.00	19.71 -0.42 0.00	20.89 -0.43 0.00	22.89 -0.47 0.00	24.62 -0.50 0.00	26.31 -0.51 0.00	27.30 -0.50 0.00	32.07 -0.65 0.00	34.53 -0.63 0.00	38.56 -0.75 0.00	38.17 -0.74 0.00	32.23 -0.66 0.00	29.64 -0.58 0.00	27.70 -0.57 0.00	25.84 -0.58 0.00	20.30 -0.48 0.00	18.57 -0.40 0.00

SITHE___MASSENA 23902	14.75 -1.21 0.00	13.42 -1.04 0.00	11.52 -0.89 0.00	11.17 -0.87 0.00	11.32 -0.93 0.00	11.96 -0.87 0.00	13.94 -0.99 0.00	18.06 -1.17 0.00	18.89 -1.25 0.00	19.95 -1.36 0.00	21.93 -1.43 0.00	23.62 -1.51 0.00	25.15 -1.66 0.00	25.77 -2.03 0.00	30.27 -2.46 0.00	32.52 -2.64 0.00	36.09 -3.22 0.00	35.80 -3.11 0.00	30.59 -2.30 0.00	27.98 -2.24 0.00	26.26 -2.01 0.00	24.54 -1.88 0.00	19.24 -1.54 0.00	17.66 -1.31 0.00
SITHE___OGDNSBRG 24021	14.67 -1.29 0.00	13.32 -1.14 0.00	11.45 -0.96 0.00	11.11 -0.93 0.00	11.26 -0.99 0.00	11.90 -0.94 0.00	13.90 -1.03 0.00	18.04 -1.19 0.00	18.87 -1.27 0.00	19.95 -1.36 0.00	21.98 -1.38 0.00	23.67 -1.46 0.00	25.26 -1.56 0.00	25.83 -1.97 0.00	30.31 -2.42 0.00	32.56 -2.60 0.00	36.13 -3.18 0.00	35.80 -3.11 0.00	30.62 -2.27 0.00	28.01 -2.20 0.00	26.29 -1.98 0.00	24.54 -1.88 0.00	19.18 -1.60 0.00	17.62 -1.35 0.00
SITHE___STERLING 23777	16.29 0.32 -0.01	14.73 0.26 -0.01	12.68 0.24 -0.03	12.28 0.24 0.00	12.51 0.26 0.00	13.08 0.24 0.00	15.24 0.31 0.00	19.75 0.52 0.00	20.72 0.58 0.00	22.01 0.70 0.00	24.15 0.79 0.00	26.03 0.90 0.00	27.84 1.02 0.00	28.92 1.11 0.00	33.97 1.24 0.00	36.57 1.41 0.00	40.88 1.57 0.00	40.47 1.56 0.00	34.11 1.22 0.00	31.34 1.12 0.00	29.32 1.05 0.00	27.34 0.92 0.00	21.40 0.62 0.00	19.50 0.53 0.00
SOUTH CAIRO___GT 23612	17.81 1.48 -0.36	16.03 1.35 -0.22	14.73 1.14 -1.18	13.11 1.07 0.00	13.33 1.08 0.00	13.90 1.06 0.00	16.20 1.27 0.00	20.88 1.60 -0.05	22.95 1.69 -1.13	24.68 1.79 -1.58	26.50 1.98 -1.15	28.47 2.16 -1.18	30.17 2.17 -1.19	31.91 2.31 -1.80	35.87 3.14 0.00	38.46 3.30 0.00	43.28 3.97 0.00	42.84 3.93 0.00	36.02 3.13 0.00	33.06 2.84 0.00	30.70 2.43 0.00	28.82 2.40 0.00	22.71 1.93 0.00	20.50 1.54 0.00
SOUTH HAMPTN___IC 23720	21.91 3.14 -2.81	20.50 2.78 -3.26	18.78 2.28 -4.09	17.45 2.19 -3.22	17.40 2.22 -2.93	19.02 2.32 -3.86	17.99 2.52 -0.53	23.22 3.52 -0.47	28.18 4.07 -3.97	31.21 4.46 -5.44	31.95 4.65 -3.94	34.76 5.53 -4.11	36.80 5.93 -4.06	40.22 6.26 -6.16	48.67 7.79 -8.16	68.13 8.51 -24.46	65.59 9.79 -16.49	66.48 9.69 -17.88	53.57 7.89 -12.79	48.89 7.13 -11.55	44.72 6.42 -10.04	33.58 6.05 -1.11	26.99 4.53 -1.68	23.59 3.79 -0.83
SOUTHOLD___IC 23719	22.28 3.51 -2.81	20.81 3.08 -3.26	19.03 2.53 -4.09	17.69 2.43 -3.22	17.63 2.45 -2.93	19.28 2.58 -3.86	18.32 2.85 -0.53	23.68 3.98 -0.47	28.72 4.61 -3.97	31.85 5.09 -5.44	32.76 5.47 -3.94	35.66 6.43 -4.11	37.79 6.92 -4.06	41.31 7.34 -6.16	49.98 9.10 -8.16	69.57 9.95 -24.46	67.27 11.48 -16.49	68.19 9.28 -17.88	54.96 8.34 -12.79	50.10 7.46 -11.55	45.77 7.00 -10.04	34.53 5.15 -1.11	27.61 4.31 -1.68	24.10 -0.83
ST LAWRENCE___ 23600	14.92 -1.04 0.00	13.55 -0.91 0.00	11.63 -0.78 0.00	11.27 -0.77 0.00	11.44 -0.81 0.00	12.05 -0.78 0.00	14.04 -0.90 0.00	18.08 -1.15 0.00	18.93 -1.21 0.00	19.99 -1.32 0.00	21.96 -1.40 0.00	23.62 -1.51 0.00	25.21 -1.61 0.00	26.00 -1.81 0.00	30.53 -2.19 0.00	32.77 -2.39 0.00	36.52 -2.79 0.00	36.18 -2.72 0.00	30.79 -2.11 0.00	28.22 -2.00 0.00	26.46 -1.81 0.00	24.73 -1.69 0.00	19.41 -1.37 0.00	17.79 -1.18 0.00
STATION 5_MISC_HYD 23604	15.89 -0.11 -0.04	14.33 -0.16 -0.02	12.40 -0.14 -0.13	11.98 -0.06 0.00	12.24 -0.01 0.00	12.81 -0.03 0.00	14.81 -0.12 0.00	19.35 0.12 0.00	20.30 0.16 0.00	21.87 0.55 0.00	23.90 0.54 0.00	25.63 0.50 0.00	27.49 0.67 0.00	28.64 0.83 0.00	33.42 0.69 0.00	36.18 1.02 0.00	40.25 0.94 0.00	39.88 0.97 0.00	33.68 0.79 0.00	31.06 0.84 0.00	28.86 0.59 0.00	26.79 0.37 0.00	20.99 0.21 0.00	19.20 0.23 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.00 0.00 -0.04	14.44 -0.04 -0.02	12.50 -0.04 -0.13	12.05 0.01 0.00	12.31 0.06 0.00	12.90 0.06 0.00	14.95 0.01 0.00	19.46 0.23 0.00	20.38 0.24 0.00	21.85 0.53 0.00	23.90 0.54 0.00	25.68 0.55 0.00	27.49 0.67 0.00	28.61 0.81 0.00	33.48 0.75 0.00	36.21 1.05 0.00	40.33 1.02 0.00	39.96 1.05 0.00	33.75 0.85 0.00	31.06 0.84 0.00	28.92 0.65 0.00	26.84 0.42 0.00	21.05 0.27 0.00	19.27 0.30 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.77 -0.22 -0.04	14.23 -0.26 -0.02	12.31 -0.22 -0.13	11.89 -0.14 0.00	12.14 -0.11 0.00	12.72 -0.12 0.00	14.72 -0.21 0.00	19.21 -0.02 0.00	20.14 0.00 0.00	21.67 0.36 0.00	23.69 0.33 0.00	25.43 0.30 0.00	27.27 0.46 0.00	28.39 0.58 0.00	33.15 0.42 0.00	35.86 0.70 0.00	39.90 0.59 0.00	39.53 0.62 0.00	33.42 0.52 0.00	30.76 0.54 0.00	28.61 0.34 0.00	26.55 0.13 0.00	20.80 0.02 0.00	19.02 0.06 0.00
STEEL___WIND 323596	16.04 0.03 -0.05	14.48 -0.01 -0.03	12.56 -0.02 -0.18	12.12 0.08 0.00	12.37 0.12 0.00	12.94 0.10 0.00	14.78 -0.15 0.00	19.66 0.42 0.00	28.71 0.46 -8.11	38.12 1.13 -15.67	42.43 0.98 -18.09	46.45 0.90 -20.43	52.04 0.94 -24.29	53.24 1.06 -24.38	57.35 0.88 -23.74	59.11 1.34 -22.62	63.70 1.06 -23.33	62.28 1.21 -22.16	51.15 1.08 -17.18	35.93 1.00 -4.72	32.41 0.59 -3.55	32.03 0.42 -5.19	25.77 0.37 -4.62	19.21 0.25 0.00
STEBEN_REC_LFGE 323667	16.40 0.37 -0.07	14.79 0.29 -0.04	12.87 0.24 -0.23	12.34 0.30 0.00	12.59 0.34 0.00	13.21 0.37 0.00	15.26 0.33 0.00	20.08 0.85 0.00	22.73 0.91 -1.69	26.03 1.45 -3.26	28.58 1.45 -3.77	30.79 1.41 -4.25	33.27 1.39 -5.06	34.46 1.58 -5.08	39.27 1.60 -4.94	41.94 2.07 -4.71	46.25 2.08 -4.86	45.70 2.18 -4.61	38.31 1.84 -3.58	32.98 1.78 -0.98	30.39 1.38 -0.74	28.58 1.08 -1.08	22.61 0.87 -0.96	19.75 0.78 0.00
STONY___BROOK 24151	21.21 2.42 -2.83	19.88 2.16 -3.26	18.30 1.80 -4.09	16.98 1.72 -3.22	16.93 1.75 -2.93	18.52 1.82 -3.86	17.52 2.06 -0.53	22.51 2.79 -0.48	27.20 3.08 -3.98	30.02 3.26 -5.44	30.45 3.15 -3.94	33.03 3.79 -4.11	34.89 4.02 -4.06	38.19 4.22 -6.16	46.22 5.34 -8.16	65.10 5.48 -24.46	62.24 6.45 -16.49	63.17 6.38 -17.88	51.04 5.36 -12.79	46.63 4.87 -11.55	42.77 4.46 -10.04	31.86 4.33 -1.11	25.98 3.45 -1.76	22.78 2.94 -0.87
STURGEON_POOL_HYD 23609	17.88 1.58 -0.34	16.10 1.43 -0.21	14.76 1.23 -1.13	13.21 1.17 0.00	13.43 1.18 0.00	14.03 1.19 0.00	16.33 1.40 0.00	20.97 1.67 -0.06	23.34 1.75 -1.45	25.14 1.79 -2.03	26.79 1.94 -1.49	28.74 2.08 -1.53	30.60 2.25 -1.53	32.49 2.36 -2.33	36.03 3.30 0.00	38.67 3.52 0.00	43.44 4.13 0.00	42.96 4.05 0.00	36.12 3.23 0.00	33.15 2.93 0.00	30.96 2.69 0.00	29.06 2.64 0.00	22.96 2.18 0.00	20.81 1.84 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.83 1.56 -0.31	16.07 1.42 -0.18	14.63 1.22 -1.00	13.19 1.16 0.00	13.41 1.16 0.00	14.03 1.19 0.00	16.35 1.42 0.00	21.24 1.87 -0.14	25.42 1.95 -3.33	28.00 2.03 -4.67	28.97 2.20 -3.41	31.01 2.39 -3.50	32.84 2.52 -3.51	35.78 2.64 -5.34	36.03 3.30 0.00	38.71 3.55 0.00	43.47 4.16 0.00	42.99 4.08 0.00	36.15 3.26 0.00	33.18 2.96 0.00	30.98 2.71 0.00	29.08 2.67 0.00	22.96 2.18 0.00	20.81 1.84 0.00

SYNERGY___BIOGAS 323694	15.97 -0.03 -0.05	14.41 -0.09 -0.03	12.49 -0.07 -0.15	12.07 0.04 0.00	12.35 0.10 0.00	12.90 0.06 0.00	14.81 -0.12 0.00	19.48 0.25 0.00	23.08 0.28 -2.66	27.37 0.92 -5.14	30.11 0.82 -5.93	32.55 0.73 -6.70	35.67 0.88 -7.97	36.86 1.06 -8.00	41.30 0.78 -7.79	43.77 1.20 -7.42	47.90 0.94 -7.65	47.27 1.09 -7.27	39.48 0.95 -5.63	32.73 0.97 -1.55	30.05 0.62 -1.16	28.49 0.37 -1.70	22.54 0.25 -1.51	19.31 0.34 0.00
SYRACUSE___ENERGY_ST1 323597	16.09 0.10 -0.03	14.54 0.06 -0.02	12.56 0.05 -0.10	12.10 0.06 0.00	12.32 0.07 0.00	12.91 0.08 0.00	15.02 0.09 0.00	19.43 0.19 0.00	20.34 0.20 0.00	21.61 0.30 0.00	23.69 0.33 0.00	25.48 0.35 0.00	27.22 0.40 0.00	28.28 0.47 0.00	33.25 0.52 0.00	35.79 0.63 0.00	40.02 0.71 0.00	39.61 0.70 0.00	33.42 0.52 0.00	30.70 0.48 0.00	28.69 0.42 0.00	26.74 0.32 0.00	20.96 0.19 0.00	19.16 0.19 0.00
SYRACUSE___ENERGY_ST2 323598	16.09 0.10 -0.03	14.54 0.06 -0.02	12.56 0.05 -0.10	12.10 0.06 0.00	12.32 0.07 0.00	12.91 0.08 0.00	15.02 0.09 0.00	19.43 0.19 0.00	20.34 0.20 0.00	21.61 0.30 0.00	23.69 0.33 0.00	25.48 0.35 0.00	27.22 0.40 0.00	28.28 0.47 0.00	33.25 0.52 0.00	35.79 0.63 0.00	40.02 0.71 0.00	39.61 0.70 0.00	33.42 0.52 0.00	30.70 0.48 0.00	28.69 0.42 0.00	26.74 0.32 0.00	20.96 0.19 0.00	19.16 0.19 0.00
SYRACUSE___POWER 24017	16.09 0.10 -0.03	14.56 0.07 -0.02	12.56 0.05 -0.10	12.10 0.06 0.00	12.32 0.07 0.00	12.91 0.08 0.00	15.02 0.09 0.00	19.45 0.21 0.00	20.36 0.22 0.00	21.63 0.32 0.00	23.71 0.35 0.00	25.53 0.40 0.00	27.27 0.46 0.00	28.30 0.50 0.00	33.25 0.52 0.00	35.79 0.63 0.00	40.02 0.71 0.00	39.61 0.70 0.00	33.39 0.49 0.00	30.67 0.45 0.00	28.69 0.42 0.00	26.76 0.34 0.00	21.01 0.23 0.00	19.16 0.19 0.00
TRIGEN___CC 323695	23.13 2.06 -5.11	19.61 1.88 -3.26	18.11 1.61 -4.09	16.81 1.54 -3.23	16.75 1.57 -2.93	18.32 1.62 -3.87	17.35 1.88 -0.53	24.27 2.48 -2.56	27.63 2.58 -4.91	29.84 2.64 -5.89	29.80 2.50 -3.94	32.17 2.94 -4.11	33.92 3.06 -4.05	37.13 3.17 -6.15	44.87 3.99 -8.15	63.91 4.29 -24.46	60.82 5.03 -16.48	61.72 4.94 -17.87	49.65 3.98 -12.78	45.41 3.65 -11.54	41.71 3.42 -10.03	30.87 3.36 -1.10	35.76 2.89 -12.10	27.94 2.50 -6.47
UNION___PROCESSING_DRP 323587	15.84 -0.16 -0.04	14.30 -0.19 -0.02	12.38 -0.16 -0.13	11.94 -0.10 0.00	12.20 -0.05 0.00	12.77 -0.06 0.00	14.77 -0.16 0.00	19.29 0.06 0.00	20.22 0.08 0.00	21.78 0.47 0.00	23.80 0.44 0.00	25.53 0.40 0.00	27.38 0.56 0.00	28.50 0.70 0.00	33.25 0.52 0.00	36.00 0.84 0.00	40.05 0.75 0.00	39.69 0.78 0.00	33.55 0.66 0.00	30.91 0.70 0.00	28.75 0.48 0.00	26.65 0.24 0.00	20.90 0.13 0.00	19.12 0.15 0.00
UPPER HUDSON___HYD 24058	17.48 1.09 -0.44	15.68 0.95 -0.26	14.65 0.81 -1.43	12.82 0.78 0.00	13.07 0.82 0.00	13.62 0.78 0.00	15.89 0.96 0.00	20.30 1.06 -0.01	21.55 1.15 -0.26	22.94 1.26 -0.37	24.87 1.24 -0.27	26.73 1.33 -0.27	28.46 1.37 -0.28	29.61 1.39 -0.42	34.40 1.67 0.00	36.92 1.76 0.00	41.43 2.12 0.00	41.01 2.10 0.00	34.87 1.97 0.00	32.00 1.78 0.00	30.13 1.87 0.00	28.08 1.67 0.00	22.09 1.31 0.00	20.20 1.23 0.00
UPPER RAQUET___HYD 24056	14.38 -1.58 0.00	13.06 -1.40 0.00	11.23 -1.18 0.00	10.88 -1.16 0.00	11.04 -1.21 0.00	11.67 -1.17 0.00	13.63 -1.30 0.00	17.62 -1.62 0.00	18.30 -1.83 0.00	19.33 -1.98 0.00	21.30 -2.06 0.00	22.94 -2.19 0.00	24.46 -2.36 0.00	24.91 -2.89 0.00	29.26 -3.47 0.00	31.40 -3.76 0.00	34.87 -4.44 0.00	34.55 -4.36 0.00	29.54 -3.36 0.00	27.04 -3.17 0.00	25.39 -2.88 0.00	23.72 -2.69 0.00	18.53 -2.24 0.00	17.15 -1.82 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.06 0.96 -0.14	15.40 0.85 -0.08	13.62 0.76 -0.46	12.76 0.72 0.00	13.00 0.75 0.00	13.58 0.74 0.00	15.81 0.88 0.00	20.41 1.17 -0.01	21.93 1.27 -0.52	23.60 1.38 -0.90	25.80 1.52 -0.93	27.81 1.66 -1.03	29.82 1.82 -1.18	31.04 1.95 -1.29	35.97 2.29 -0.96	38.49 2.42 -0.91	43.04 2.79 -0.94	42.52 2.72 -0.89	35.79 2.20 -0.69	32.49 2.08 -0.19	30.36 1.95 -0.14	28.45 1.82 -0.21	22.38 1.41 -0.19	20.20 1.23 0.00
VISCHER___FERRY HYD 24020	17.48 1.09 -0.43	15.69 0.97 -0.26	14.65 0.83 -1.41	12.83 0.79 0.00	13.07 0.82 0.00	13.64 0.81 0.00	15.87 0.94 0.00	20.26 1.02 -0.01	21.40 1.09 -0.18	22.69 1.13 -0.25	24.78 1.24 -0.18	26.64 1.33 -0.19	28.42 1.42 -0.19	29.59 1.50 -0.28	34.56 1.83 0.00	37.09 1.93 0.00	41.59 2.28 0.00	41.17 2.26 0.00	34.77 1.87 0.00	31.94 1.72 0.00	29.88 1.61 0.00	27.90 1.48 0.00	21.98 1.20 0.00	20.07 1.10 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.00 1.72 -0.32	16.23 1.58 -0.19	14.80 1.35 -1.04	13.31 1.28 0.00	13.54 1.29 0.00	14.16 1.32 0.00	16.50 1.57 0.00	21.45 2.06 -0.16	25.86 2.16 -3.57	28.54 2.24 -4.99	29.44 2.43 -3.65	31.49 2.61 -3.75	33.36 2.79 -3.75	36.43 2.92 -5.71	36.39 3.66 0.00	39.13 3.97 0.00	43.95 4.64 0.00	43.46 4.55 0.00	36.51 3.62 0.00	33.51 3.29 0.00	31.30 3.03 0.00	29.38 2.96 0.00	23.21 2.43 0.00	21.02 2.05 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.25 1.96 -0.33	16.45 1.79 -0.20	15.02 1.54 -1.07	13.49 1.46 0.00	13.72 1.47 0.00	14.36 1.53 0.00	16.74 1.81 0.00	21.77 2.37 -0.17	26.45 2.48 -3.84	29.23 2.53 -5.38	30.03 2.73 -3.93	32.07 2.91 -4.04	33.92 3.06 -4.04	37.12 3.17 -6.15	36.72 3.99 0.00	39.45 4.29 0.00	44.30 4.99 0.00	43.81 4.90 0.00	36.77 3.88 0.00	33.78 3.56 0.00	31.63 3.36 0.00	29.75 3.33 0.00	24.99 2.74 -1.47	21.72 2.35 -0.40
WADING RIVER_IC_1 23522	21.21 2.44 -2.81	19.90 2.17 -3.26	18.30 1.80 -4.09	16.98 1.72 -3.22	16.92 1.74 -2.93	18.52 1.82 -3.86	17.30 1.84 -0.53	22.20 2.50 -0.47	26.91 2.80 -3.97	29.74 2.98 -5.44	30.22 2.92 -3.94	32.80 3.57 -4.11	34.63 3.75 -4.06	37.94 3.98 -6.16	45.93 5.04 -8.16	64.96 5.34 -24.46	62.08 6.29 -16.49	63.01 6.22 -17.88	50.78 5.10 -12.79	46.42 4.65 -11.55	42.57 4.27 -10.04	31.68 4.15 -1.11	25.71 3.26 -1.67	22.50 2.71 -0.82
WADING RIVER_IC_2 23547	21.21 2.44 -2.81	19.90 2.17 -3.26	18.30 1.80 -4.09	16.98 1.72 -3.22	16.92 1.74 -2.93	18.52 1.82 -3.86	17.30 1.84 -0.53	22.20 2.50 -0.47	26.91 2.80 -3.97	29.74 2.98 -5.44	30.22 2.92 -3.94	32.80 3.57 -4.11	34.63 3.75 -4.06	37.94 3.98 -6.16	45.93 5.04 -8.16	64.96 5.34 -24.46	62.08 6.29 -16.49	63.01 6.22 -17.88	50.78 5.10 -12.79	46.42 4.65 -11.55	42.57 4.27 -10.04	31.68 4.15 -1.11	25.71 3.26 -1.67	22.50 2.71 -0.82
WADING RIVER_IC_3 23601	21.21 2.44 -2.81	19.90 2.17 -3.26	18.30 1.80 -4.09	16.98 1.72 -3.22	16.92 1.74 -2.93	18.52 1.82 -3.86	17.30 1.84 -0.53	22.20 2.50 -0.47	26.91 2.80 -3.97	29.74 2.98 -5.44	30.22 2.92 -3.94	32.80 3.57 -4.11	34.63 3.75 -4.06	37.94 3.98 -6.16	45.93 5.04 -8.16	64.96 5.34 -24.46	62.08 6.29 -16.49	63.01 6.22 -17.88	50.78 5.10 -12.79	46.42 4.65 -11.55	42.57 4.27 -10.04	31.68 4.15 -1.11	25.71 3.26 -1.67	22.50 2.71 -0.82

WALDEN___HYDRO 24148	17.96 1.68 -0.33	16.19 1.53 -0.20	14.77 1.30 -1.06	13.27 1.23 0.00	13.49 1.24 0.00	14.10 1.27 0.00	16.44 1.51 0.00	21.35 2.00 -0.12	25.05 2.11 -2.80	27.42 2.20 -3.92	28.63 2.41 -2.86	30.65 2.59 -2.94	32.52 2.76 -2.94	35.20 2.92 -4.48	36.39 3.66 0.00	39.13 3.97 0.00	43.98 4.68 0.00	43.50 4.59 0.00	36.54 3.65 0.00	33.54 3.32 0.00	31.30 3.03 0.00	29.38 2.96 0.00	23.19 2.41 0.00	20.96 1.99 0.00
WARRENSBURG___ 23737	17.48 1.09 -0.44	15.68 0.95 -0.26	14.65 0.81 -1.43	12.82 0.78 0.00	13.07 0.82 0.00	13.62 0.78 0.00	15.89 0.96 0.00	20.30 1.06 -0.01	21.55 1.15 -0.26	22.94 1.26 -0.37	24.87 1.24 -0.27	26.73 1.33 -0.27	28.46 1.37 -0.28	29.61 1.39 -0.42	34.40 1.67 0.00	36.92 1.76 0.00	41.43 2.12 0.00	41.01 2.10 0.00	34.87 1.97 0.00	32.00 1.78 0.00	30.13 1.87 0.00	28.08 1.67 0.00	22.09 1.31 0.00	20.20 1.23 0.00
WATERSIDE___6 8 9 23538	18.30 2.01 -0.33	16.50 1.84 -0.20	15.06 1.58 -1.07	13.53 1.49 0.00	13.77 1.52 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.78 2.38 -0.17	26.47 2.50 -3.84	29.23 2.53 -5.39	30.05 2.76 -3.94	32.02 2.86 -4.03	33.84 2.98 -4.04	36.75 3.09 -5.86	36.68 3.96 0.01	39.10 4.15 0.20	44.13 4.83 0.01	43.61 4.71 0.01	26.26 3.81 10.45	31.48 3.56 2.30	29.10 3.36 2.53	28.81 3.38 0.99	23.49 2.80 0.10	21.79 2.39 -0.43
WDELAWARE___HYD 323627	17.22 0.93 -0.34	15.52 0.85 -0.20	14.23 0.71 -1.11	12.69 0.65 0.00	12.89 0.64 0.00	13.47 0.64 0.00	15.74 0.81 0.00	20.39 1.08 -0.08	23.12 1.19 -1.80	25.02 1.19 -2.52	26.51 1.31 -1.84	28.44 1.43 -1.89	30.26 1.55 -1.89	32.38 1.70 -2.88	35.11 2.39 0.00	37.72 2.57 0.00	42.45 3.15 0.00	42.02 3.11 0.00	35.26 2.37 0.00	32.33 2.11 0.00	30.11 1.84 0.00	28.29 1.88 0.00	22.32 1.54 0.00	20.09 1.12 0.00
WEST BABYLON___IC 23714	21.80 2.52 -3.32	19.98 2.26 -3.26	18.41 1.91 -4.09	17.08 1.82 -3.22	17.03 1.85 -2.93	18.62 1.92 -3.86	17.72 2.25 -0.53	23.16 3.00 -0.93	27.54 3.22 -4.18	30.24 3.39 -5.54	30.61 3.32 -3.94	33.15 3.92 -4.11	34.97 4.10 -4.05	38.16 4.20 -6.16	46.09 5.20 -8.16	65.14 5.52 -24.46	62.24 6.45 -16.49	63.13 6.34 -17.88	50.85 5.16 -12.79	46.57 4.80 -11.55	42.86 4.55 -10.04	31.96 4.44 -1.11	28.38 3.62 -3.98	24.14 3.09 -2.08
WEST CANADA___HYD 24049	16.13 0.18 0.01	14.62 0.16 0.01	12.52 0.14 0.03	12.17 0.13 0.00	12.38 0.13 0.00	12.96 0.13 0.00	15.08 0.15 0.00	19.43 0.19 0.00	20.34 0.20 0.00	21.53 0.21 0.00	23.59 0.23 0.00	25.38 0.25 0.00	27.08 0.27 0.00	28.11 0.31 0.00	33.09 0.36 0.00	35.55 0.39 0.00	39.78 0.47 0.00	39.38 0.47 0.00	33.25 0.36 0.00	30.55 0.33 0.00	28.58 0.31 0.00	26.71 0.29 0.00	21.01 0.23 0.00	19.18 0.21 0.00
WESTERN_NY_WIND 24143	15.97 -0.03 -0.05	14.39 -0.10 -0.03	12.47 -0.09 -0.15	12.07 0.04 0.00	12.34 0.09 0.00	12.90 0.06 0.00	14.81 -0.12 0.00	19.48 0.25 0.00	23.19 0.28 -2.77	27.59 0.92 -5.36	30.34 0.79 -6.19	32.84 0.73 -6.99	35.99 0.86 -8.31	37.18 1.03 -8.34	41.61 0.75 -8.13	44.06 1.16 -7.74	48.20 0.90 -7.98	47.54 1.05 -7.58	39.73 0.95 -5.88	32.77 0.94 -1.62	30.08 0.59 -1.21	28.54 0.34 -1.78	22.59 0.23 -1.58	19.29 0.32 0.00
WESTOVER___LESR 323668	16.58 0.51 -0.11	14.98 0.45 -0.06	13.15 0.39 -0.35	12.44 0.40 0.00	12.67 0.42 0.00	13.26 0.42 0.00	15.36 0.43 0.00	19.91 0.67 -0.01	21.66 0.70 -0.82	23.71 0.89 -1.51	25.95 0.94 -1.66	27.99 1.01 -1.86	30.07 1.07 -2.18	31.21 1.14 -2.26	36.03 1.31 -1.99	38.60 1.55 -1.90	42.92 1.65 -1.96	42.44 1.67 -1.86	35.65 1.32 -1.44	31.82 1.21 -0.40	29.61 1.05 -0.30	27.80 0.95 -0.44	21.89 0.73 -0.39	19.63 0.66 0.00
WETHRSFD_WT_PWR 323626	16.10 0.08 -0.06	14.53 0.03 -0.04	12.63 0.02 -0.20	12.15 0.11 0.00	12.40 0.15 0.00	12.96 0.13 0.00	14.87 -0.06 0.00	19.60 0.36 0.00	25.51 0.38 -4.99	31.92 0.96 -9.65	35.33 0.84 -11.13	38.45 0.75 -12.57	42.54 0.78 -14.95	43.70 0.89 -15.00	48.09 0.75 -14.61	50.27 1.20 -13.92	54.65 0.98 -14.35	53.63 1.09 -13.64	44.38 0.92 -10.57	34.00 0.88 -2.91	30.99 0.54 -2.18	29.98 0.37 -3.19	23.95 0.33 -2.84	19.25 0.28 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.94 1.66 -0.32	16.16 1.50 -0.19	14.74 1.29 -1.04	13.27 1.23 0.00	13.49 1.24 0.00	14.10 1.27 0.00	16.44 1.51 0.00	21.33 1.94 -0.16	25.74 2.03 -3.58	28.41 2.09 -5.01	29.29 2.27 -3.66	31.32 2.44 -3.76	33.15 2.57 -3.76	36.22 2.70 -5.72	36.13 3.40 0.00	38.85 3.69 0.00	43.59 4.29 0.00	43.15 4.24 0.00	36.25 3.36 0.00	33.27 3.05 0.00	31.10 2.83 0.00	29.19 2.77 0.00	23.08 2.31 0.00	20.92 1.95 0.00
YORK___WARBASSE 23770	18.39 2.09 -0.34	16.54 1.88 -0.20	15.08 1.60 -1.07	13.56 1.52 0.00	13.79 1.54 0.00	14.37 1.54 0.00	16.72 1.79 0.00	21.84 2.44 -0.17	26.58 2.60 -3.84	29.39 2.69 -5.39	30.21 2.92 -3.94	32.24 3.04 -4.08	34.05 3.19 -4.04	38.69 3.31 -7.58	36.99 4.22 -0.04	40.59 4.43 -1.00	44.50 5.15 -0.04	43.97 5.02 -0.04	88.13 4.08 -51.16	45.28 3.81 -11.26	44.24 3.59 -12.38	34.85 3.56 -4.87	33.45 2.93 -9.74	21.88 2.48 -0.43