

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/30/2020

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	20.78	19.01	18.07	17.22	17.03	17.46	18.88	20.34	23.01	25.77	26.82	28.29	31.41	33.07	36.18	36.70	40.41	41.69	34.86	30.52	28.37	26.69	23.73	21.19
24138	2.34	2.01	1.99	1.90	1.89	1.91	2.06	2.17	2.36	2.53	2.80	3.01	3.32	3.73	4.17	4.54	4.94	5.13	3.93	3.34	3.08	2.77	2.46	2.37
	0.00	0.00	0.00	0.00	0.00	-0.01	-0.22	-0.78	-1.78	-2.46	-1.26	0.00	-0.84	0.00	-1.10	-0.19	-0.22	-0.16	0.00	0.00	0.00	-1.38	-0.91	-0.03
74TH STREET_GT_1	20.74	18.94	17.99	17.16	16.97	17.38	18.79	20.27	23.01	25.79	26.74	28.12	31.25	32.78	36.01	36.46	40.14	41.45	34.64	30.38	28.29	26.72	23.73	21.15
24260	2.30	1.94	1.91	1.84	1.83	1.96	2.05	2.24	2.24	2.39	2.64	2.83	3.11	3.43	3.93	4.29	4.65	4.88	3.71	3.21	3.01	2.70	2.40	2.33
	0.00	0.00	0.00	0.00	0.00	-0.01	-0.23	-0.84	-1.90	-2.63	-1.34	0.00	-0.89	0.00	-1.18	-0.20	-0.23	-0.17	0.00	0.00	0.00	-1.47	-0.97	-0.04
74TH STREET_GT_2	20.74	18.94	17.99	17.16	16.97	17.38	18.79	20.27	23.01	25.79	26.74	28.12	31.25	32.78	36.01	36.46	40.14	41.45	34.64	30.38	28.29	26.72	23.73	21.15
24261	2.30	1.94	1.91	1.84	1.83	1.96	2.05	2.24	2.24	2.39	2.64	2.83	3.11	3.43	3.93	4.29	4.65	4.88	3.71	3.21	3.01	2.70	2.40	2.33
	0.00	0.00	0.00	0.00	0.00	-0.01	-0.23	-0.84	-1.90	-2.63	-1.34	0.00	-0.89	0.00	-1.18	-0.20	-0.23	-0.17	0.00	0.00	0.00	-1.47	-0.97	-0.04
ADK HUDSON___FALLS	20.06	18.55	17.46	16.60	16.36	16.83	17.95	18.86	20.34	22.37	24.29	27.13	29.29	31.69	33.16	34.40	37.90	39.20	33.50	29.46	27.31	24.32	22.21	20.42
24011	1.62	1.55	1.38	1.27	1.23	1.29	1.34	1.48	1.47	1.60	1.53	1.84	2.04	2.35	2.26	2.43	2.65	2.80	2.57	2.28	2.02	1.78	1.85	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	20.13	18.62	17.53	16.66	16.41	16.89	18.01	18.95	20.41	22.46	24.38	27.23	29.46	31.87	33.32	34.53	38.04	39.34	33.65	29.62	27.43	24.43	22.31	20.49
23798	1.70	1.62	1.45	1.33	1.27	1.35	1.41	1.57	1.55	1.68	1.62	1.95	2.21	2.52	2.41	2.56	2.78	2.95	2.72	2.45	2.15	1.89	1.95	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	20.06	18.55	17.46	16.60	16.36	16.83	17.95	18.86	20.34	22.37	24.29	27.13	29.29	31.69	33.16	34.40	37.90	39.20	33.50	29.46	27.31	24.32	22.21	20.42
24028	1.62	1.55	1.38	1.27	1.23	1.29	1.34	1.48	1.47	1.60	1.53	1.84	2.04	2.35	2.26	2.43	2.65	2.80	2.57	2.28	2.02	1.78	1.85	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	19.99	18.38	17.41	16.57	16.36	16.81	17.87	18.67	20.19	22.17	24.29	26.90	29.05	31.46	33.16	34.59	37.94	39.27	33.31	29.30	27.13	24.12	21.95	20.31
23527	1.55	1.38	1.33	1.24	1.23	1.27	1.26	1.29	1.32	1.39	1.53	1.62	1.80	2.11	2.26	2.62	2.68	2.87	2.38	2.12	1.84	1.58	1.59	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	19.27	17.90	16.96	16.15	15.96	16.36	17.28	18.06	19.53	21.46	23.51	25.99	27.99	30.28	31.90	33.19	36.46	37.67	31.92	28.07	26.02	23.20	21.17	19.57
24190	0.83	0.90	0.88	0.83	0.82	0.82	0.68	0.68	0.66	0.68	0.75	0.71	0.74	0.94	0.99	1.21	1.20	1.27	0.99	0.90	0.73	0.65	0.82	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	19.27	17.90	16.96	16.15	15.96	16.36	17.28	18.06	19.53	21.46	23.51	25.99	27.99	30.28	31.90	33.19	36.46	37.67	31.92	28.07	26.02	23.20	21.17	19.57
23571	0.83	0.90	0.88	0.83	0.82	0.82	0.68	0.68	0.66	0.68	0.75	0.71	0.74	0.94	0.99	1.21	1.20	1.27	0.99	0.90	0.73	0.65	0.82	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	19.27	17.90	16.96	16.15	15.96	16.36	17.28	18.06	19.53	21.46	23.51	25.99	27.99	30.28	31.90	33.19	36.46	37.67	31.92	28.07	26.02	23.20	21.17	19.57
23572	0.83	0.90	0.88	0.83	0.82	0.82	0.68	0.68	0.66	0.68	0.75	0.71	0.74	0.94	0.99	1.21	1.20	1.27	0.99	0.90	0.73	0.65	0.82	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	19.27	17.90	16.96	16.15	15.96	16.36	17.28	18.06	19.53	21.46	23.51	25.99	27.99	30.28	31.90	33.19	36.46	37.67	31.92	28.07	26.02	23.20	21.17	19.57
23573	0.83	0.90	0.88	0.83	0.82	0.82	0.68	0.68	0.66	0.68	0.75	0.71	0.74	0.94	0.99	1.21	1.20	1.27	0.99	0.90	0.73	0.65	0.82	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	19.27	17.90	16.96	16.15	15.96	16.36	17.28	18.06	19.53	21.46	23.51	25.99	27.99	30.28	31.90	33.19	36.46	37.67	31.92	28.07	26.02	23.20	21.17	19.57
23574	0.83	0.90	0.88	0.83	0.82	0.82	0.68	0.68	0.66	0.68	0.75	0.71	0.74	0.94	0.99	1.21	1.20	1.27	0.99	0.90	0.73	0.65	0.82	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	19.55 1.11 0.00	18.11 1.10 0.00	17.14 1.06 0.00	16.32 1.00 0.00	16.11 0.97 0.00	16.54 1.00 0.00	17.50 0.90 0.00	18.30 0.92 0.00	19.79 0.92 0.00	21.75 0.98 0.00	23.83 1.07 0.00	26.37 1.09 0.00	28.42 1.17 0.00	30.75 1.41 0.00	32.36 1.45 0.00	33.66 1.69 0.00	36.99 1.73 0.00	38.25 1.86 0.00	32.41 1.48 0.00	28.48 1.30 0.00	26.39 1.11 0.00	23.53 0.99 0.00	21.48 1.12 0.00	19.84 1.05 0.00
ALCOA_RYNLDS___DRP 24188	17.39 -1.05 0.00	16.24 -0.76 0.00	15.36 -0.72 0.00	14.64 -0.69 0.00	14.49 -0.65 0.00	14.87 -0.67 0.00	15.92 -0.68 0.00	16.67 -0.71 0.00	17.91 -0.96 0.00	19.74 -1.04 0.00	21.67 -1.09 0.00	24.17 -1.11 0.00	26.00 -1.25 0.00	27.88 -1.47 0.00	29.27 -1.64 0.00	30.08 -1.89 0.00	29.02 -2.08 4.16	34.29 -2.11 0.00	29.29 -1.64 0.00	25.93 -1.25 0.00	24.12 -1.16 0.00	21.55 -0.99 0.00	19.32 -1.04 0.00	17.88 -0.90 0.00
ALCOA___DSASP 323711	17.39 -1.05 0.00	16.24 -0.76 0.00	15.36 -0.72 0.00	14.64 -0.69 0.00	14.49 -0.65 0.00	14.87 -0.67 0.00	15.92 -0.68 0.00	16.67 -0.71 0.00	17.91 -0.96 0.00	19.74 -1.04 0.00	21.67 -1.09 0.00	24.17 -1.11 0.00	26.00 -1.25 0.00	27.88 -1.47 0.00	29.27 -1.64 0.00	30.08 -1.89 0.00	29.02 -2.08 4.16	34.29 -2.11 0.00	29.29 -1.64 0.00	25.93 -1.25 0.00	24.12 -1.16 0.00	21.55 -0.99 0.00	19.32 -1.04 0.00	17.88 -0.90 0.00
ALLEGHENY___COGEN 23514	19.66 1.22 0.00	17.92 0.92 0.00	16.71 0.63 0.00	15.91 0.58 0.00	15.62 0.48 0.00	16.22 0.68 0.00	17.52 0.83 -0.09	18.88 1.23 -0.27	20.86 1.57 -0.43	23.28 1.79 -0.72	24.87 1.23 -0.88	28.06 1.54 -1.23	30.27 1.44 -1.58	32.34 1.26 -1.74	34.14 1.20 -2.03	36.44 0.77 -3.70	40.48 1.34 -3.88	40.09 1.35 -2.34	33.27 1.21 -1.14	28.75 0.98 -0.60	27.18 1.06 -0.84	23.94 0.86 -0.54	22.13 1.45 -0.33	19.88 0.96 -0.14
ALTONA_WT_PWR 323606	17.54 -0.90 0.00	16.29 -0.71 0.00	15.42 -0.66 0.00	14.70 -0.63 0.00	14.55 -0.59 0.00	14.97 -0.57 0.00	16.06 -0.55 0.00	16.86 -0.52 0.00	18.25 -0.62 0.00	20.09 -0.69 0.00	22.08 -0.68 0.00	24.60 -0.68 0.00	26.46 -0.79 0.00	28.38 -0.97 0.00	29.80 -1.11 0.00	30.60 -1.37 0.00	30.80 -1.48 2.98	34.87 -1.53 0.00	29.85 -1.08 0.00	26.41 -0.76 0.00	24.53 -0.76 0.00	21.91 -0.63 0.00	19.61 -0.75 0.00	18.15 -0.64 0.00
AMERICAN_REF_FUEL 24010	18.02 -0.42 0.00	16.41 -0.60 0.00	15.26 -0.82 0.00	14.56 -0.77 0.00	14.29 -0.85 0.00	14.83 -0.71 0.00	14.94 -0.73 0.93	14.40 -0.37 2.62	14.43 -0.21 4.23	13.44 -0.31 7.03	13.61 -0.43 8.71	12.62 -0.51 12.16	11.09 -0.57 15.59	10.84 -1.35 17.16	9.51 -1.39 20.00	9.67 -1.66 20.64	11.95 -1.24 22.08	16.76 -1.24 18.40	18.64 -1.02 11.27	19.92 -1.28 5.98	16.18 -0.81 8.29	16.49 -0.68 5.38	16.62 -0.47 3.27	16.59 -0.77 1.42
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.10 0.66 0.00	17.43 0.43 0.00	16.21 0.13 0.00	15.49 0.17 0.00	15.26 0.12 0.00	15.88 0.34 0.00	18.49 0.53 -1.35	22.35 1.01 -3.96	26.55 1.30 -6.38	32.85 1.31 -10.76	37.21 1.18 -13.27	45.05 1.24 -18.53	52.36 1.33 -23.78	56.13 0.62 -26.17	62.10 0.68 -30.52	68.25 0.45 -35.84	74.48 1.09 -38.12	67.94 1.13 -30.41	49.19 1.08 -17.18	36.81 0.54 -9.09	38.95 1.04 -12.62	31.71 0.99 -8.17	26.32 1.00 -4.96	21.54 0.62 -2.13
ARTHUR_KILL_GT_1 23520	31.45 2.38 -10.63	19.00 1.99 -0.01	18.08 1.99 -0.01	17.25 1.92 -0.01	17.04 1.89 -0.01	17.40 1.85 -0.01	18.76 1.93 -0.23	27.38 2.05 -7.95	28.98 2.24 -7.87	30.66 2.41 -7.48	31.04 2.66 -5.62	32.64 2.93 -4.42	34.29 3.21 -3.82	41.99 3.49 -9.16	47.03 4.11 -12.01	47.29 4.51 -10.81	49.23 4.94 -9.04	57.07 5.20 -15.47	46.41 3.90 -11.58	40.11 3.37 -9.56	39.99 3.16 -11.55	34.30 2.82 -8.95	33.12 2.44 -10.32	29.18 2.35 -8.04
ARTHUR_KILL_2 23512	31.37 2.30 -10.63	18.95 1.94 -0.01	18.02 1.93 -0.01	17.20 1.87 -0.01	16.99 1.85 -0.01	17.33 1.79 -0.01	18.71 1.88 -0.23	27.31 1.98 -7.95	28.91 2.17 -7.87	30.58 2.33 -7.48	30.95 2.57 -5.62	32.51 2.81 -4.42	34.18 3.11 -3.82	41.84 3.34 -9.16	46.85 3.93 -12.01	47.10 4.31 -10.81	49.02 4.73 -9.04	56.81 4.95 -15.47	46.22 3.71 -11.58	39.97 3.23 -9.56	39.86 3.03 -11.55	34.19 2.70 -8.95	33.04 2.36 -10.32	29.10 2.27 -8.04
ARTHUR_KILL_3 23513	31.31 2.25 -10.62	18.91 1.90 0.00	17.98 1.90 0.00	17.15 1.82 0.00	16.95 1.82 0.00	17.36 1.82 -0.01	18.75 1.93 -0.23	27.36 2.02 -7.96	28.93 2.19 -7.88	30.59 2.33 -7.49	30.96 2.57 -5.63	32.44 2.73 -4.43	34.10 3.05 -3.80	41.82 3.31 -9.16	46.73 3.83 -11.99	46.97 4.19 -10.81	48.81 4.51 -9.04	56.63 4.77 -15.47	46.13 3.62 -11.59	39.90 3.15 -9.57	39.72 2.88 -11.55	34.09 2.59 -8.95	33.00 2.32 -10.32	29.11 2.29 -8.04
ARTHUR_KILL_COGEN 323718	31.45 2.38 -10.63	19.00 1.99 -0.01	18.08 1.99 -0.01	17.25 1.92 -0.01	17.04 1.89 -0.01	17.40 1.85 -0.01	18.76 1.93 -0.23	27.38 2.05 -7.95	28.98 2.24 -7.87	30.66 2.41 -7.48	31.04 2.66 -5.62	32.64 2.93 -4.42	34.29 3.21 -3.82	41.99 3.49 -9.16	47.03 4.11 -12.01	47.29 4.51 -10.81	49.23 4.94 -9.04	57.07 5.20 -15.47	46.41 3.90 -11.58	40.11 3.37 -9.56	39.99 3.16 -11.55	34.30 2.82 -8.95	33.12 2.44 -10.32	29.18 2.35 -8.04
ASHOKAN____ 23654	20.43 1.99 0.00	18.84 1.84 0.00	17.88 1.80 0.00	17.01 1.69 0.00	16.83 1.70 0.00	17.03 1.49 0.00	18.20 1.59 0.00	19.05 1.67 0.00	20.72 1.85 0.00	22.83 2.06 0.00	25.06 2.30 0.00	27.94 2.65 0.00	29.87 2.62 0.00	32.54 3.20 0.00	34.28 3.37 0.00	35.84 3.87 0.00	39.31 4.05 0.00	40.87 4.48 0.00	34.45 3.52 0.00	29.97 2.80 0.00	28.02 2.73 0.00	24.89 2.34 0.00	22.50 2.14 0.00	20.70 1.92 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.71 2.27 -0.01	19.00 1.99 -0.01	18.08 1.99 -0.01	17.28 1.95 -0.01	17.07 1.92 -0.01	17.43 1.88 -0.01	18.74 1.91 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.69 2.64 -1.30	28.05 2.76 -0.01	31.21 3.08 -0.89	32.63 3.29 0.00	35.88 3.80 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.48 4.91 -0.17	34.52 3.59 0.00	30.26 3.10 0.01	28.29 3.01 0.00	26.64 2.66 -1.44	23.69 2.38 -0.95	21.13 2.31 -0.04
ASTORIA_EAST_ENERGY_CC2 323582	20.71 2.27 -0.01	19.00 1.99 -0.01	18.06 1.98 -0.01	17.28 1.95 -0.01	17.07 1.92 -0.01	17.43 1.88 -0.01	18.74 1.91 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.69 2.64 -1.30	28.05 2.76 -0.01	31.21 3.08 -0.89	32.63 3.29 0.00	35.88 3.80 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.48 4.91 -0.17	34.52 3.59 0.00	30.26 3.10 0.01	28.29 3.01 0.00	26.64 2.66 -1.44	23.69 2.38 -0.95	21.13 2.31 -0.04
ASTORIA_GT2_I 24094	20.73 2.29 -0.01	19.02 2.01 -0.01	18.08 1.99 -0.01	17.28 1.95 -0.01	17.07 1.92 -0.01	17.44 1.90 -0.01	18.76 1.93 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.72 2.66 -1.30	28.07 2.78 -0.01	31.24 3.11 -0.89	32.66 3.31 0.00	35.91 3.83 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.52 4.95 -0.17	34.52 3.59 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.66 2.68 -1.44	23.69 2.38 -0.95	21.15 2.33 -0.04

ASTORIA_GT2_2 24095	20.73 2.29 -0.01	19.02 2.01 -0.01	18.08 1.99 -0.01	17.28 1.95 -0.01	17.07 1.92 -0.01	17.44 1.90 -0.01	18.76 1.93 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.72 2.66 -1.30	28.07 2.78 -0.01	31.24 3.11 -0.89	32.66 3.31 0.00	35.91 3.83 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.52 4.95 -0.17	34.52 3.59 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.66 2.68 -1.44	23.69 2.38 -0.95	21.15 2.33 -0.04
ASTORIA_GT2_3 24096	20.73 2.29 -0.01	19.02 2.01 -0.01	18.08 1.99 -0.01	17.28 1.95 -0.01	17.07 1.92 -0.01	17.44 1.90 -0.01	18.76 1.93 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.72 2.66 -1.30	28.07 2.78 -0.01	31.24 3.11 -0.89	32.66 3.31 0.00	35.91 3.83 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.52 4.95 -0.17	34.52 3.59 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.66 2.68 -1.44	23.69 2.38 -0.95	21.15 2.33 -0.04
ASTORIA_GT2_4 24097	20.73 2.29 -0.01	19.02 2.01 -0.01	18.08 1.99 -0.01	17.28 1.95 -0.01	17.07 1.92 -0.01	17.44 1.90 -0.01	18.76 1.93 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.72 2.66 -1.30	28.07 2.78 -0.01	31.24 3.11 -0.89	32.66 3.31 0.00	35.91 3.83 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.52 4.95 -0.17	34.52 3.59 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.66 2.68 -1.44	23.69 2.38 -0.95	21.15 2.33 -0.04
ASTORIA_GT3_1 24098	20.73 2.29 -0.01	19.02 2.01 -0.01	18.08 1.99 -0.01	17.28 1.95 -0.01	17.07 1.92 -0.01	17.44 1.90 -0.01	18.76 1.93 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.72 2.66 -1.30	28.07 2.78 -0.01	31.24 3.11 -0.89	32.66 3.31 0.00	35.91 3.83 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.52 4.95 -0.17	34.52 3.59 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.66 2.68 -1.44	23.69 2.38 -0.95	21.15 2.33 -0.04
ASTORIA_GT3_2 24099	20.73 2.29 -0.01	19.02 2.01 -0.01	18.08 1.99 -0.01	17.28 1.95 -0.01	17.07 1.92 -0.01	17.44 1.90 -0.01	18.76 1.93 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.72 2.66 -1.30	28.07 2.78 -0.01	31.24 3.11 -0.89	32.66 3.31 0.00	35.91 3.83 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.52 4.95 -0.17	34.52 3.59 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.66 2.68 -1.44	23.69 2.38 -0.95	21.15 2.33 -0.04
ASTORIA_GT3_3 24100	20.73 2.29 -0.01	19.02 2.01 -0.01	18.08 1.99 -0.01	17.28 1.95 -0.01	17.07 1.92 -0.01	17.44 1.90 -0.01	18.76 1.93 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.72 2.66 -1.30	28.07 2.78 -0.01	31.24 3.11 -0.89	32.66 3.31 0.00	35.91 3.83 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.52 4.95 -0.17	34.52 3.59 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.66 2.68 -1.44	23.69 2.38 -0.95	21.15 2.33 -0.04
ASTORIA_GT3_4 24101	20.73 2.29 -0.01	19.02 2.01 -0.01	18.08 1.99 -0.01	17.28 1.95 -0.01	17.07 1.92 -0.01	17.44 1.90 -0.01	18.76 1.93 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.72 2.66 -1.30	28.07 2.78 -0.01	31.24 3.11 -0.89	32.66 3.31 0.00	35.91 3.83 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.52 4.95 -0.17	34.52 3.59 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.66 2.68 -1.44	23.69 2.38 -0.95	21.15 2.33 -0.04
ASTORIA_GT4_1 24102	20.73 2.29 -0.01	19.02 2.01 -0.01	18.08 1.99 -0.01	17.28 1.95 -0.01	17.07 1.92 -0.01	17.44 1.90 -0.01	18.76 1.93 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.72 2.66 -1.30	28.07 2.78 -0.01	31.24 3.11 -0.89	32.66 3.31 0.00	35.91 3.83 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.52 4.95 -0.17	34.52 3.59 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.66 2.68 -1.44	23.69 2.38 -0.95	21.15 2.33 -0.04
ASTORIA_GT4_2 24103	20.73 2.29 -0.01	19.02 2.01 -0.01	18.08 1.99 -0.01	17.28 1.95 -0.01	17.07 1.92 -0.01	17.44 1.90 -0.01	18.76 1.93 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.72 2.66 -1.30	28.07 2.78 -0.01	31.24 3.11 -0.89	32.66 3.31 0.00	35.91 3.83 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.52 4.95 -0.17	34.52 3.59 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.66 2.68 -1.44	23.69 2.38 -0.95	21.15 2.33 -0.04
ASTORIA_GT4_3 24104	20.73 2.29 -0.01	19.02 2.01 -0.01	18.08 1.99 -0.01	17.28 1.95 -0.01	17.07 1.92 -0.01	17.44 1.90 -0.01	18.76 1.93 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.72 2.66 -1.30	28.07 2.78 -0.01	31.24 3.11 -0.89	32.66 3.31 0.00	35.91 3.83 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.52 4.95 -0.17	34.52 3.59 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.66 2.68 -1.44	23.69 2.38 -0.95	21.15 2.33 -0.04
ASTORIA_GT4_4 24105	20.73 2.29 -0.01	19.02 2.01 -0.01	18.08 1.99 -0.01	17.28 1.95 -0.01	17.07 1.92 -0.01	17.44 1.90 -0.01	18.76 1.93 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.72 2.66 -1.30	28.07 2.78 -0.01	31.24 3.11 -0.89	32.66 3.31 0.00	35.91 3.83 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.52 4.95 -0.17	34.52 3.59 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.66 2.68 -1.44	23.69 2.38 -0.95	21.15 2.33 -0.04
ASTORIA_GT_1 23523	20.77 2.32 -0.01	19.05 2.04 -0.01	18.11 2.03 -0.01	17.31 1.98 -0.01	17.10 1.95 -0.01	17.47 1.93 -0.01	18.79 1.96 -0.23	20.29 2.10 -0.80	23.02 2.32 -1.84	25.81 2.49 -2.54	26.79 2.73 -1.30	28.15 2.86 -0.01	31.32 3.19 -0.89	32.75 3.40 0.00	36.03 3.96 -1.17	36.49 4.31 -0.20	40.32 4.83 -0.23	41.66 5.10 -0.17	34.64 3.71 0.00	30.37 3.21 0.01	28.37 3.08 0.00	26.73 2.75 -1.44	23.75 2.44 -0.95	21.19 2.37 -0.04
ASTORIA_GT_10 24110	20.79 2.34 -0.01	19.00 1.99 -0.01	18.05 1.96 -0.01	17.22 1.88 -0.01	17.01 1.86 -0.01	17.40 1.85 -0.01	18.79 1.96 -0.23	20.30 2.05 -0.87	24.13 2.26 -3.00	26.63 2.41 -3.45	27.88 2.66 -2.45	29.68 2.86 -1.54	31.94 3.13 -1.56	32.72 3.37 0.00	35.98 3.89 -1.18	36.46 4.29 -0.20	40.14 4.65 -0.23	41.48 4.91 -0.17	34.58 3.65 0.00	30.38 3.21 0.00	28.32 3.03 0.00	26.74 2.73 -1.47	23.73 2.40 -0.97	21.13 2.31 -0.04
ASTORIA_GT_11 24225	20.79 2.34 -0.01	19.00 1.99 -0.01	18.05 1.96 -0.01	17.22 1.88 -0.01	17.01 1.86 -0.01	17.40 1.85 -0.01	18.79 1.96 -0.23	20.30 2.05 -0.87	24.13 2.26 -3.00	26.63 2.41 -3.45	27.88 2.66 -2.45	29.68 2.86 -1.54	31.94 3.13 -1.56	32.72 3.37 0.00	35.98 3.89 -1.18	36.46 4.29 -0.20	40.14 4.65 -0.23	41.48 4.91 -0.17	34.58 3.65 0.00	30.38 3.21 0.00	28.32 3.03 0.00	26.74 2.73 -1.47	23.73 2.40 -0.97	21.13 2.31 -0.04
ASTORIA_GT_12 24226	20.79 2.34 -0.01	19.00 1.99 -0.01	18.05 1.96 -0.01	17.22 1.88 -0.01	17.01 1.86 -0.01	17.40 1.85 -0.01	18.79 1.96 -0.23	20.30 2.05 -0.87	24.13 2.26 -3.00	26.63 2.41 -3.45	27.88 2.66 -2.45	29.68 2.86 -1.54	31.94 3.13 -1.56	32.72 3.37 0.00	35.98 3.89 -1.18	36.46 4.29 -0.20	40.14 4.65 -0.23	41.48 4.91 -0.17	34.58 3.65 0.00	30.38 3.21 0.00	28.32 3.03 0.00	26.74 2.73 -1.47	23.73 2.40 -0.97	21.13 2.31 -0.04

ASTORIA_GT_13 24227	20.79	19.00	18.05	17.22	17.01	17.40	18.79	20.30	24.13	26.63	27.88	29.68	31.94	32.72	35.98	36.46	40.14	41.48	34.58	30.38	28.32	26.74	23.73	21.13
	2.34	1.99	1.96	1.88	1.86	1.85	1.96	2.05	2.26	2.41	2.66	2.86	3.13	3.37	3.89	4.29	4.65	4.91	3.65	3.21	3.03	2.73	2.40	2.31
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-0.87	-3.00	-3.45	-2.45	-1.54	-1.56	0.00	-1.18	-0.20	-0.23	-0.17	0.00	0.00	0.00	-1.47	-0.97	-0.04
ASTORIA_GT_5 24106	20.77	19.05	18.11	17.31	17.10	17.47	18.79	20.29	23.02	25.81	26.79	28.15	31.32	32.75	36.03	36.49	40.32	41.66	34.64	30.37	28.37	26.73	23.75	21.19
	2.32	2.04	2.03	1.98	1.95	1.93	1.96	2.10	2.32	2.49	2.73	2.86	3.19	3.40	3.96	4.31	4.83	5.10	3.71	3.21	3.08	2.75	2.44	2.37
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-0.80	-1.84	-2.54	-1.30	-0.01	-0.89	0.00	-1.17	-0.20	-0.23	-0.17	0.00	0.01	0.00	-1.44	-0.95	-0.04
ASTORIA_GT_7 24107	20.77	19.05	18.11	17.31	17.10	17.47	18.79	20.29	23.02	25.81	26.79	28.15	31.32	32.75	36.03	36.49	40.32	41.66	34.64	30.37	28.37	26.73	23.75	21.19
	2.32	2.04	2.03	1.98	1.95	1.93	1.96	2.10	2.32	2.49	2.73	2.86	3.19	3.40	3.96	4.31	4.83	5.10	3.71	3.21	3.08	2.75	2.44	2.37
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-0.80	-1.84	-2.54	-1.30	-0.01	-0.89	0.00	-1.17	-0.20	-0.23	-0.17	0.00	0.01	0.00	-1.44	-0.95	-0.04
ASTORIA_GT_8 24108	20.77	19.05	18.11	17.31	17.10	17.47	18.79	20.29	23.02	25.81	26.79	28.15	31.32	32.75	36.03	36.49	40.32	41.66	34.64	30.37	28.37	26.73	23.75	21.19
	2.32	2.04	2.03	1.98	1.95	1.93	1.96	2.10	2.32	2.49	2.73	2.86	3.19	3.40	3.96	4.31	4.83	5.10	3.71	3.21	3.08	2.75	2.44	2.37
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-0.80	-1.84	-2.54	-1.30	-0.01	-0.89	0.00	-1.17	-0.20	-0.23	-0.17	0.00	0.01	0.00	-1.44	-0.95	-0.04
ASTORIA___2 24149	20.73	19.02	18.08	17.28	17.07	17.44	18.76	20.24	22.97	25.72	26.72	28.07	31.24	32.66	35.91	36.36	40.14	41.52	34.52	30.29	28.29	26.66	23.69	21.15
	2.29	2.01	1.99	1.95	1.92	1.90	1.93	2.05	2.26	2.41	2.66	2.78	3.11	3.31	3.83	4.19	4.65	4.95	3.59	3.12	3.01	2.68	2.38	2.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-0.80	-1.84	-2.54	-1.30	-0.01	-0.89	0.00	-1.17	-0.20	-0.23	-0.17	0.00	0.01	0.00	-1.44	-0.95	-0.04
ASTORIA___3 23516	20.79	19.00	18.05	17.22	17.01	17.40	18.79	20.30	24.13	26.63	27.88	29.68	31.94	32.72	35.98	36.46	40.14	41.48	34.58	30.38	28.32	26.74	23.73	21.13
	2.34	1.99	1.96	1.88	1.86	1.85	1.96	2.05	2.26	2.41	2.66	2.86	3.13	3.37	3.89	4.29	4.65	4.91	3.65	3.21	3.03	2.73	2.40	2.31
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-0.87	-3.00	-3.45	-2.45	-1.54	-1.56	0.00	-1.18	-0.20	-0.23	-0.17	0.00	0.00	0.00	-1.47	-0.97	-0.04
ASTORIA___4 23517	20.73	19.02	18.08	17.28	17.07	17.44	18.76	20.24	22.97	25.72	26.72	28.07	31.24	32.66	35.91	36.36	40.14	41.52	34.52	30.29	28.29	26.66	23.69	21.15
	2.29	2.01	1.99	1.95	1.92	1.90	1.93	2.05	2.26	2.41	2.66	2.78	3.11	3.31	3.83	4.19	4.65	4.95	3.59	3.12	3.01	2.68	2.38	2.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-0.80	-1.84	-2.54	-1.30	-0.01	-0.89	0.00	-1.17	-0.20	-0.23	-0.17	0.00	0.01	0.00	-1.44	-0.95	-0.04
ASTORIA___5 23518	20.79	19.00	18.05	17.22	17.01	17.40	18.79	20.30	24.13	26.63	27.88	29.68	31.94	32.72	35.98	36.46	40.14	41.48	34.58	30.38	28.32	26.74	23.73	21.13
	2.34	1.99	1.96	1.88	1.86	1.85	1.96	2.05	2.26	2.41	2.66	2.86	3.13	3.37	3.89	4.29	4.65	4.91	3.65	3.21	3.03	2.73	2.40	2.31
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-0.87	-3.00	-3.45	-2.45	-1.54	-1.56	0.00	-1.18	-0.20	-0.23	-0.17	0.00	0.00	0.00	-1.47	-0.97	-0.04
AST_ENERGY_2_CC3 323677	20.69	18.91	17.96	17.13	16.94	17.35	18.74	20.21	22.90	25.65	26.63	28.04	31.14	32.69	35.88	36.39	40.03	41.33	34.55	30.30	28.19	26.60	23.64	21.07
	2.25	1.90	1.88	1.81	1.80	1.80	1.91	2.02	2.19	2.33	2.57	2.76	3.02	3.34	3.83	4.22	4.55	4.77	3.62	3.12	2.91	2.64	2.34	2.25
	0.00	0.00	0.00	0.00	0.00	-0.01	-0.23	-0.81	-1.84	-2.55	-1.30	0.00	-0.87	0.00	-1.14	-0.20	-0.22	-0.17	0.00	0.00	0.00	-1.43	-0.94	-0.03
AST_ENERGY_2_CC4 323678	20.69	18.91	17.96	17.13	16.94	17.35	18.74	20.21	22.90	25.65	26.63	28.04	31.14	32.69	35.88	36.39	40.03	41.33	34.55	30.30	28.19	26.60	23.64	21.07
	2.25	1.90	1.88	1.81	1.80	1.80	1.91	2.02	2.19	2.33	2.57	2.76	3.02	3.34	3.83	4.22	4.55	4.77	3.62	3.12	2.91	2.64	2.34	2.25
	0.00	0.00	0.00	0.00	0.00	-0.01	-0.23	-0.81	-1.84	-2.55	-1.30	0.00	-0.87	0.00	-1.14	-0.20	-0.22	-0.17	0.00	0.00	0.00	-1.43	-0.94	-0.03
ATHENS_STG_1 23668	19.64	18.07	17.17	16.37	16.17	16.57	17.67	18.43	19.98	21.94	24.06	26.65	28.72	31.05	32.79	34.08	37.48	38.76	32.79	28.78	26.75	23.85	21.60	19.99
	1.20	1.07	1.09	1.04	1.03	1.03	1.06	1.04	1.11	1.16	1.30	1.36	1.47	1.70	1.89	2.11	2.22	2.36	1.86	1.60	1.47	1.31	1.24	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	19.64	18.07	17.17	16.37	16.17	16.57	17.67	18.43	19.98	21.94	24.06	26.65	28.72	31.05	32.79	34.08	37.48	38.76	32.79	28.78	26.75	23.85	21.60	19.99
	1.20	1.07	1.09	1.04	1.03	1.03	1.06	1.04	1.11	1.16	1.30	1.36	1.47	1.70	1.89	2.11	2.22	2.36	1.86	1.60	1.47	1.31	1.24	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	19.64	18.07	17.17	16.37	16.17	16.57	17.67	18.43	19.98	21.94	24.06	26.65	28.72	31.05	32.79	34.08	37.48	38.76	32.79	28.78	26.75	23.85	21.60	19.99
	1.20	1.07	1.09	1.04	1.03	1.03	1.06	1.04	1.11	1.16	1.30	1.36	1.47	1.70	1.89	2.11	2.22	2.36	1.86	1.60	1.47	1.31	1.24	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	18.81	17.27	16.27	15.51	15.29	15.71	16.80	17.70	19.30	21.34	23.37	26.04	28.12	30.16	31.77	32.71	36.84	37.45	31.83	27.77	25.87	23.06	20.77	19.05
	0.37	0.27	0.19	0.18	0.15	0.17	0.20	0.31	0.43	0.56	0.61	0.76	0.87	0.82	0.86	0.74	1.02	1.06	0.90	0.60	0.58	0.52	0.41	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	27.94	26.79	22.91	21.82	22.10	24.86	24.46	26.12	26.78	29.14	29.95	36.74	39.98	41.14	43.51	47.55	50.71	51.12	45.41	38.85	36.01	30.16	27.20	25.39
	2.78	2.38	2.35	2.24	2.23	2.24	2.36	2.47	2.49	2.62	2.80	2.93	2.72	3.26	3.89	4.29	4.62	4.91	3.83	3.26	3.06	2.82	2.54	2.55
	-6.72	-7.41	-4.48	-4.26	-4.73	-7.08	-5.50	-6.27	-5.42	-5.74	-4.39	-8.52	-10.00	-8.53	-8.71	-11.30	-10.83	-9.81	-10.65	-8.42	-7.67	-4.80	-4.30	-4.05

BARRETT_IC_1 23704	57.35 2.36 -36.55	60.71 2.02 -41.69	47.84 2.01 -29.75	48.34 1.95 -31.07	61.80 1.94 -44.73	89.59 1.93 -72.13	29.03 2.01 -10.42	30.73 2.07 -11.28	31.03 2.23 -9.94	31.78 2.33 -8.68	29.63 2.55 -4.32	29.63 2.73 -1.61	29.95 2.70 0.00	32.45 3.11 0.00	34.61 3.71 0.00	54.85 4.13 -18.76	53.00 4.37 -13.37	56.71 4.62 -15.69	53.00 3.65 -18.42	35.72 3.15 -5.39	65.43 2.88 -37.26	30.01 2.55 -4.92	54.37 2.40 -31.61	59.34 2.33 -38.22
BARRETT_IC_10 23701	57.36 2.36 -36.56	60.72 2.02 -41.70	47.84 2.01 -29.75	48.35 1.95 -31.08	61.81 1.94 -44.74	89.61 1.93 -72.14	29.03 2.01 -10.42	30.73 2.07 -11.28	31.03 2.23 -9.94	31.78 2.33 -8.68	29.63 2.55 -4.32	29.63 2.73 -1.61	29.95 2.70 0.00	32.45 3.11 0.00	34.61 3.71 0.00	43.39 4.13 -7.29	45.80 4.37 -6.17	47.14 4.62 -6.12	40.69 3.65 -6.11	32.11 3.15 -1.79	40.53 2.88 -12.37	29.63 2.55 -4.54	54.38 2.40 -31.62	59.34 2.33 -38.23
BARRETT_IC_11 23702	57.36 2.36 -36.56	60.72 2.02 -41.70	47.84 2.01 -29.75	48.35 1.95 -31.08	61.81 1.94 -44.74	89.61 1.93 -72.14	29.03 2.01 -10.42	30.73 2.07 -11.28	31.03 2.23 -9.94	31.78 2.33 -8.68	29.63 2.55 -4.32	29.63 2.73 -1.61	29.95 2.70 0.00	32.45 3.11 0.00	34.61 3.71 0.00	43.39 4.13 -7.29	45.80 4.37 -6.17	47.14 4.62 -6.12	40.69 3.65 -6.11	32.11 3.15 -1.79	40.53 2.88 -12.37	29.63 2.55 -4.54	54.38 2.40 -31.62	59.34 2.33 -38.23
BARRETT_IC_12 23703	57.36 2.36 -36.56	60.72 2.02 -41.70	47.84 2.01 -29.75	48.35 1.95 -31.08	61.81 1.94 -44.74	89.61 1.93 -72.14	29.03 2.01 -10.42	30.73 2.07 -11.28	31.03 2.23 -9.94	31.78 2.33 -8.68	29.63 2.55 -4.32	29.63 2.73 -1.61	29.95 2.70 0.00	32.45 3.11 0.00	34.61 3.71 0.00	43.39 4.13 -7.29	45.80 4.37 -6.17	47.14 4.62 -6.12	40.69 3.65 -6.11	32.11 3.15 -1.79	40.53 2.88 -12.37	29.63 2.55 -4.54	54.38 2.40 -31.62	59.34 2.33 -38.23
BARRETT_IC_2 23705	57.35 2.36 -36.55	60.71 2.02 -41.69	47.84 2.01 -29.75	48.34 1.95 -31.07	61.80 1.94 -44.73	89.59 1.93 -72.13	29.03 2.01 -10.42	30.73 2.07 -11.28	31.03 2.23 -9.94	31.78 2.33 -8.68	29.63 2.55 -4.32	29.63 2.73 -1.61	29.95 2.70 0.00	32.45 3.11 0.00	34.61 3.71 0.00	54.85 4.13 -18.76	53.00 4.37 -13.37	56.71 4.62 -15.69	53.00 3.65 -18.42	35.72 3.15 -5.39	65.43 2.88 -37.26	30.01 2.55 -4.92	54.37 2.40 -31.61	59.34 2.33 -38.22
BARRETT_IC_3 23706	57.35 2.36 -36.55	60.71 2.02 -41.69	47.84 2.01 -29.75	48.34 1.95 -31.07	61.80 1.94 -44.73	89.59 1.93 -72.13	29.03 2.01 -10.42	30.73 2.07 -11.28	31.03 2.23 -9.94	31.78 2.33 -8.68	29.63 2.55 -4.32	29.63 2.73 -1.61	29.95 2.70 0.00	32.45 3.11 0.00	34.61 3.71 0.00	54.85 4.13 -18.76	53.00 4.37 -13.37	56.71 4.62 -15.69	53.00 3.65 -18.42	35.72 3.15 -5.39	65.43 2.88 -37.26	30.01 2.55 -4.92	54.37 2.40 -31.61	59.34 2.33 -38.22
BARRETT_IC_4 23707	57.35 2.36 -36.55	60.71 2.02 -41.69	47.84 2.01 -29.75	48.34 1.95 -31.07	61.80 1.94 -44.73	89.59 1.93 -72.13	29.03 2.01 -10.42	30.73 2.07 -11.28	31.03 2.23 -9.94	31.78 2.33 -8.68	29.63 2.55 -4.32	29.63 2.73 -1.61	29.95 2.70 0.00	32.45 3.11 0.00	34.61 3.71 0.00	54.85 4.13 -18.76	53.00 4.37 -13.37	56.71 4.62 -15.69	53.00 3.65 -18.42	35.72 3.15 -5.39	65.43 2.88 -37.26	30.01 2.55 -4.92	54.37 2.40 -31.61	59.34 2.33 -38.22

BAYONEEC___CTG10 323750	20.71 2.27 0.00	18.92 1.92 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.95 1.82 0.00	17.36 1.82 -0.01	18.77 1.94 -0.23	20.23 2.03 -0.81	22.94 2.23 -1.84	25.69 2.37 -2.55	26.68 2.62 -1.30	28.09 2.81 0.00	31.19 3.08 -0.87	32.72 3.37 0.00	35.91 3.86 -1.14	36.42 4.25 -0.20	40.06 4.58 -0.22	41.37 4.80 -0.17	34.61 3.68 0.00	30.35 3.18 0.00	28.24 2.96 0.00	26.63 2.66 -1.43	23.68 2.38 -0.94	21.13 2.31 -0.03
BAYONEEC___CTG2 323683	20.71 2.27 0.00	18.92 1.92 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.95 1.82 0.00	17.36 1.82 -0.01	18.77 1.94 -0.23	20.23 2.03 -0.81	22.94 2.23 -1.84	25.69 2.37 -2.55	26.68 2.62 -1.30	28.09 2.81 0.00	31.19 3.08 -0.87	32.72 3.37 0.00	35.91 3.86 -1.14	36.42 4.25 -0.20	40.06 4.58 -0.22	41.37 4.80 -0.17	34.61 3.68 0.00	30.35 3.18 0.00	28.24 2.96 0.00	26.63 2.66 -1.43	23.68 2.38 -0.94	21.13 2.31 -0.03
BAYONEEC___CTG3 323684	20.71 2.27 0.00	18.92 1.92 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.95 1.82 0.00	17.36 1.82 -0.01	18.77 1.94 -0.23	20.23 2.03 -0.81	22.94 2.23 -1.84	25.69 2.37 -2.55	26.68 2.62 -1.30	28.09 2.81 0.00	31.19 3.08 -0.87	32.72 3.37 0.00	35.91 3.86 -1.14	36.42 4.25 -0.20	40.06 4.58 -0.22	41.37 4.80 -0.17	34.61 3.68 0.00	30.35 3.18 0.00	28.24 2.96 0.00	26.63 2.66 -1.43	23.68 2.38 -0.94	21.13 2.31 -0.03
BAYONEEC___CTG4 323685	20.71 2.27 0.00	18.92 1.92 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.95 1.82 0.00	17.36 1.82 -0.01	18.77 1.94 -0.23	20.23 2.03 -0.81	22.94 2.23 -1.84	25.69 2.37 -2.55	26.68 2.62 -1.30	28.09 2.81 0.00	31.19 3.08 -0.87	32.72 3.37 0.00	35.91 3.86 -1.14	36.42 4.25 -0.20	40.06 4.58 -0.22	41.37 4.80 -0.17	34.61 3.68 0.00	30.35 3.18 0.00	28.24 2.96 0.00	26.63 2.66 -1.43	23.68 2.38 -0.94	21.13 2.31 -0.03
BAYONEEC___CTG5 323686	20.71 2.27 0.00	18.92 1.92 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.95 1.82 0.00	17.36 1.82 -0.01	18.77 1.94 -0.23	20.23 2.03 -0.81	22.94 2.23 -1.84	25.69 2.37 -2.55	26.68 2.62 -1.30	28.09 2.81 0.00	31.19 3.08 -0.87	32.72 3.37 0.00	35.91 3.86 -1.14	36.42 4.25 -0.20	40.06 4.58 -0.22	41.37 4.80 -0.17	34.61 3.68 0.00	30.35 3.18 0.00	28.24 2.96 0.00	26.63 2.66 -1.43	23.68 2.38 -0.94	21.13 2.31 -0.03
BAYONEEC___CTG6 323687	20.71 2.27 0.00	18.92 1.92 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.95 1.82 0.00	17.36 1.82 -0.01	18.77 1.94 -0.23	20.23 2.03 -0.81	22.94 2.23 -1.84	25.69 2.37 -2.55	26.68 2.62 -1.30	28.09 2.81 0.00	31.19 3.08 -0.87	32.72 3.37 0.00	35.91 3.86 -1.14	36.42 4.25 -0.20	40.06 4.58 -0.22	41.37 4.80 -0.17	34.61 3.68 0.00	30.35 3.18 0.00	28.24 2.96 0.00	26.63 2.66 -1.43	23.68 2.38 -0.94	21.13 2.31 -0.03
BAYONEEC___CTG7 323688	20.71 2.27 0.00	18.92 1.92 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.95 1.82 0.00	17.36 1.82 -0.01	18.77 1.94 -0.23	20.23 2.03 -0.81	22.94 2.23 -1.84	25.69 2.37 -2.55	26.68 2.62 -1.30	28.09 2.81 0.00	31.19 3.08 -0.87	32.72 3.37 0.00	35.91 3.86 -1.14	36.42 4.25 -0.20	40.06 4.58 -0.22	41.37 4.80 -0.17	34.61 3.68 0.00	30.35 3.18 0.00	28.24 2.96 0.00	26.63 2.66 -1.43	23.68 2.38 -0.94	21.13 2.31 -0.03
BAYONEEC___CTG8 323689	20.71 2.27 0.00	18.92 1.92 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.95 1.82 0.00	17.36 1.82 -0.01	18.77 1.94 -0.23	20.23 2.03 -0.81	22.94 2.23 -1.84	25.69 2.37 -2.55	26.68 2.62 -1.30	28.09 2.81 0.00	31.19 3.08 -0.87	32.72 3.37 0.00	35.91 3.86 -1.14	36.42 4.25 -0.20	40.06 4.58 -0.22	41.37 4.80 -0.17	34.61 3.68 0.00	30.35 3.18 0.00	28.24 2.96 0.00	26.63 2.66 -1.43	23.68 2.38 -0.94	21.13 2.31 -0.03
BAYONEEC___CTG9 323749	20.71 2.27 0.00	18.92 1.92 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.95 1.82 0.00	17.36 1.82 -0.01	18.77 1.94 -0.23	20.23 2.03 -0.81	22.94 2.23 -1.84	25.69 2.37 -2.55	26.68 2.62 -1.30	28.09 2.81 0.00	31.19 3.08 -0.87	32.72 3.37 0.00	35.91 3.86 -1.14	36.42 4.25 -0.20	40.06 4.58 -0.22	41.37 4.80 -0.17	34.61 3.68 0.00	30.35 3.18 0.00	28.24 2.96 0.00	26.63 2.66 -1.43	23.68 2.38 -0.94	21.13 2.31 -0.03
BEACON___LESR 323632	19.66 1.22 0.00	18.21 1.21 0.00	17.22 1.14 0.00	16.40 1.07 0.00	16.18 1.04 0.00	16.60 1.06 0.00	17.60 1.00 0.00	18.41 1.03 0.00	19.89 1.02 0.00	21.83 1.06 0.00	23.94 1.18 0.00	26.50 1.21 0.00	28.50 1.25 0.00	30.81 1.47 0.00	32.42 1.51 0.00	33.73 1.76 0.00	37.13 1.87 0.00	38.32 1.93 0.00	32.48 1.55 0.00	28.56 1.39 0.00	26.47 1.19 0.00	23.60 1.06 0.00	21.58 1.22 0.00	19.93 1.15 0.00
BEAVER RIVER___HYD 24048	18.81 0.37 0.00	17.44 0.44 0.00	16.45 0.37 0.00	15.65 0.32 0.00	15.49 0.35 0.00	15.90 0.36 0.00	17.02 0.42 0.00	17.94 0.56 0.00	19.42 0.55 0.00	21.61 0.83 0.00	23.53 0.77 0.00	26.35 1.06 0.00	28.37 1.12 0.00	30.37 1.03 0.00	31.90 0.99 0.00	32.71 0.74 0.00	46.82 0.88 -10.68	37.49 1.09 0.00	31.98 1.05 0.00	28.18 1.01 0.00	26.27 0.99 0.00	23.42 0.88 0.00	20.93 0.57 0.00	19.18 0.40 0.00
BEEBEE_GT_13 23619	18.70 0.26 0.00	17.07 0.07 0.00	15.95 -0.13 0.00	15.20 -0.12 0.00	14.94 -0.20 0.00	15.46 -0.08 0.00	16.54 -0.05 0.01	17.58 0.24 0.04	19.25 0.45 0.07	21.17 0.52 0.12	23.14 0.52 0.15	25.71 0.63 0.21	27.72 0.74 0.27	29.52 0.47 0.29	31.03 0.46 0.34	31.11 0.23 1.09	34.76 0.64 1.13	36.23 0.62 0.78	31.29 0.56 0.19	27.32 0.24 0.10	25.60 0.46 0.14	22.79 0.34 0.09	20.67 0.37 0.06	18.80 0.04 0.02
BETHLEHEM___GRP 23843	19.27 0.83 0.00	17.90 0.90 0.00	16.96 0.88 0.00	16.15 0.83 0.00	15.96 0.82 0.00	16.36 0.82 0.00	17.28 0.68 0.00	18.06 0.68 0.00	19.53 0.66 0.00	21.46 0.68 0.00	23.51 0.75 0.00	25.99 0.71 0.00	27.99 0.74 0.00	30.28 0.94 0.00	31.90 0.99 0.00	33.19 1.21 0.00	36.46 1.20 0.00	37.67 1.27 0.00	31.92 0.99 0.00	28.07 0.90 0.00	26.02 0.73 0.00	23.20 0.65 0.00	21.17 0.82 0.00	19.57 0.79 0.00
BETHLEHEM___GS1 323560	19.27 0.83 0.00	17.90 0.90 0.00	16.96 0.88 0.00	16.15 0.83 0.00	15.96 0.82 0.00	16.36 0.82 0.00	17.28 0.68 0.00	18.06 0.68 0.00	19.53 0.66 0.00	21.46 0.68 0.00	23.51 0.75 0.00	25.99 0.71 0.00	27.99 0.74 0.00	30.28 0.94 0.00	31.90 0.99 0.00	33.19 1.21 0.00	36.46 1.20 0.00	37.67 1.27 0.00	31.92 0.99 0.00	28.07 0.90 0.00	26.02 0.73 0.00	23.20 0.65 0.00	21.17 0.82 0.00	19.57 0.79 0.00
BETHLEHEM___GS2 323561	19.27 0.83 0.00	17.90 0.90 0.00	16.96 0.88 0.00	16.15 0.83 0.00	15.96 0.82 0.00	16.36 0.82 0.00	17.28 0.68 0.00	18.06 0.68 0.00	19.53 0.66 0.00	21.46 0.68 0.00	23.51 0.75 0.00	25.99 0.71 0.00	27.99 0.74 0.00	30.28 0.94 0.00	31.90 0.99 0.00	33.19 1.21 0.00	36.46 1.20 0.00	37.67 1.27 0.00	31.92 0.99 0.00	28.07 0.90 0.00	26.02 0.73 0.00	23.20 0.65 0.00	21.17 0.82 0.00	19.57 0.79 0.00

BETHLEHEM___GS3 323562	19.27 0.83 0.00	17.90 0.90 0.00	16.96 0.88 0.00	16.15 0.83 0.00	15.96 0.82 0.00	16.36 0.82 0.00	17.28 0.68 0.00	18.06 0.68 0.00	19.53 0.66 0.00	21.46 0.68 0.00	23.51 0.75 0.00	25.99 0.71 0.00	27.99 0.74 0.00	30.28 0.94 0.00	31.90 0.99 0.00	33.19 1.21 0.00	36.46 1.20 0.00	37.67 1.27 0.00	31.92 0.99 0.00	28.07 0.90 0.00	26.02 0.73 0.00	23.20 0.65 0.00	21.17 0.82 0.00	19.57 0.79 0.00
BETHLEHEM___STEEL 23779	18.81 0.37 0.00	17.14 0.14 0.00	15.93 -0.14 0.00	15.22 -0.11 0.00	14.94 -0.20 0.00	15.51 -0.03 0.00	18.25 0.07 -1.58	22.48 0.49 -4.61	27.02 0.72 -7.44	33.97 0.68 -12.51	38.79 0.61 -15.42	47.47 0.66 -21.53	55.59 0.71 -27.63	59.75 0.00 -30.41	66.40 0.03 -35.46	71.51 -0.22 -39.76	77.99 0.35 -42.38	72.34 0.36 -35.58	51.29 0.40 -19.96	37.71 -0.03 -10.56	40.33 0.38 -14.67	32.42 0.38 -9.50	26.59 0.47 -5.77	21.38 0.11 -2.48
BETHPAGE_CC_5 323564	28.33 2.64 -7.25	27.37 2.24 -8.13	23.31 2.22 -5.01	22.27 2.13 -4.82	22.83 2.12 -5.57	26.10 2.11 -8.45	24.44 2.23 -5.61	26.01 2.33 -6.30	26.79 2.53 -5.39	28.51 2.68 -5.06	28.26 2.87 -2.63	33.08 3.08 -4.71	35.52 2.92 -5.36	37.35 3.43 -4.57	39.65 4.08 -4.66	44.28 4.44 -7.86	47.69 4.76 -7.68	48.23 5.06 -6.78	41.74 3.96 -6.85	35.39 3.37 -4.84	34.85 3.13 -6.43	28.50 2.91 -3.05	27.28 2.61 -4.32	26.05 2.57 -4.69
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.96 0.52 0.00	17.27 0.27 0.00	16.05 -0.03 0.00	15.32 0.00 0.00	15.06 -0.08 0.00	15.63 0.09 0.00	18.51 0.20 -1.70	22.97 0.62 -4.96	27.74 0.87 -8.01	35.11 0.87 -13.46	40.18 0.82 -16.60	49.37 0.91 -23.18	57.95 0.95 -29.75	62.35 0.26 -32.74	69.42 0.34 -38.18	74.04 0.10 -41.97	80.74 0.70 -44.77	75.00 0.73 -37.87	53.13 0.71 -21.49	38.79 0.24 -11.37	41.68 0.61 -15.80	33.35 0.59 -10.23	27.22 0.65 -6.21	21.74 0.28 -2.67
BINGHAMTON___COGEN 23790	19.08 0.65 0.00	17.51 0.51 0.00	16.50 0.42 0.00	15.75 0.43 0.00	15.53 0.39 0.00	15.97 0.43 0.00	17.14 0.50 -0.04	18.06 0.56 -0.12	19.74 0.68 -0.19	21.87 0.77 -0.32	23.97 0.82 -0.40	26.77 0.94 -0.55	29.02 1.06 -0.71	31.18 1.05 -0.78	32.93 1.11 -0.91	34.63 0.93 -1.73	38.23 1.16 -1.81	38.43 1.20 -0.83	32.46 1.02 -0.51	28.18 0.73 -0.27	26.39 0.73 -0.38	23.44 0.65 -0.24	21.10 0.59 -0.15	19.37 0.53 -0.06
BLACK RIVER___HYD 24047	19.07 0.63 0.00	17.68 0.68 0.00	16.66 0.58 0.00	15.83 0.50 0.00	15.64 0.50 0.00	16.07 0.53 0.00	17.20 0.60 0.00	18.17 0.78 0.00	19.70 0.83 0.00	21.96 1.18 0.00	23.85 1.09 0.00	26.70 1.42 0.00	28.78 1.53 0.00	30.81 1.47 0.00	32.42 1.51 0.00	33.25 1.28 0.00	44.22 1.48 -7.49	38.14 1.75 0.00	32.54 1.61 0.00	28.67 1.49 0.00	26.75 1.47 0.00	23.80 1.26 0.00	21.25 0.89 0.00	19.42 0.64 0.00
BLISS_WT_PWR 323608	19.21 0.77 0.00	17.50 0.49 0.00	16.27 0.19 0.00	15.54 0.21 0.00	15.29 0.15 0.00	15.88 0.34 0.00	18.55 0.52 -1.43	22.46 0.90 -4.18	26.74 1.13 -6.74	33.26 1.12 -11.36	37.87 1.09 -14.01	46.01 1.16 -19.57	53.61 1.25 -25.11	57.53 0.56 -27.63	63.78 0.65 -32.22	68.09 0.41 -35.70	74.35 1.02 -38.07	69.43 1.06 -31.98	50.09 1.02 -18.14	37.29 0.52 -9.60	39.48 0.86 -13.33	31.98 0.81 -8.63	26.48 0.87 -5.24	21.60 0.56 -2.26
BLUE_CIRC_CHEM_DRP 24182	19.42 0.98 0.00	17.97 0.97 0.00	17.03 0.95 0.00	16.23 0.90 0.00	16.02 0.88 0.00	16.43 0.89 0.00	17.43 0.83 0.00	18.20 0.82 0.00	19.70 0.83 0.00	21.65 0.87 0.00	23.72 0.96 0.00	26.07 0.78 0.00	27.93 0.68 0.00	30.22 0.88 0.00	31.83 0.93 0.00	33.09 1.12 0.00	36.39 1.13 0.00	37.60 1.20 0.00	31.86 0.93 0.00	28.02 0.84 0.00	25.99 0.71 0.00	23.20 0.65 0.00	21.34 0.98 0.00	19.74 0.96 0.00
BOC_GAS_DRP 24189	19.38 0.94 0.00	17.90 0.90 0.00	16.98 0.90 0.00	16.18 0.86 0.00	15.99 0.85 0.00	16.39 0.85 0.00	17.42 0.81 0.00	18.17 0.78 0.00	19.68 0.81 0.00	21.63 0.85 0.00	23.69 0.93 0.00	26.19 0.91 0.00	28.20 0.95 0.00	30.46 1.11 0.00	32.11 1.20 0.00	33.38 1.41 0.00	36.70 1.45 0.00	37.93 1.53 0.00	32.14 1.21 0.00	28.23 1.06 0.00	26.22 0.94 0.00	23.38 0.83 0.00	21.30 0.94 0.00	19.71 0.92 0.00
BORALEX_4TH_BRANCH 23824	19.99 1.55 0.00	18.38 1.38 0.00	17.41 1.33 0.00	16.57 1.24 0.00	16.36 1.23 0.00	16.81 1.27 0.00	17.87 1.26 0.00	18.67 1.29 0.00	20.19 1.32 0.00	22.17 1.39 0.00	24.29 1.53 0.00	26.90 1.62 0.00	29.05 1.80 0.00	31.46 2.11 0.00	33.16 2.26 0.00	34.59 2.62 0.00	37.94 2.68 0.00	39.27 2.87 0.00	33.31 2.38 0.00	29.30 2.12 0.00	27.13 1.84 0.00	24.12 1.58 0.00	21.95 1.59 0.00	20.31 1.52 0.00
BOWLINE___1 23526	20.25 1.81 0.00	18.51 1.51 0.00	17.57 1.50 0.00	16.76 1.44 0.00	16.58 1.44 0.00	16.97 1.43 0.00	18.11 1.51 0.00	18.95 1.57 0.00	20.57 1.70 0.00	22.54 1.76 0.00	24.72 1.96 0.00	27.38 2.10 0.00	29.57 2.31 0.00	31.95 2.61 0.00	33.90 3.00 0.00	35.30 3.32 0.00	38.86 3.60 0.00	40.18 3.79 0.00	33.81 2.88 0.00	29.62 2.45 0.00	27.53 2.25 0.00	24.55 2.01 0.00	22.15 1.79 0.00	20.59 1.80 0.00
BOWLINE___2 23595	20.27 1.83 0.00	18.53 1.53 0.00	17.59 1.51 0.00	16.78 1.46 0.00	16.59 1.45 0.00	16.99 1.45 0.00	18.13 1.53 0.00	18.97 1.58 0.00	20.58 1.72 0.00	22.58 1.81 0.00	24.76 2.00 0.00	27.43 2.15 0.00	29.62 2.37 0.00	32.01 2.67 0.00	33.97 3.06 0.00	35.36 3.39 0.00	38.92 3.67 0.00	40.25 3.86 0.00	33.87 2.94 0.00	29.65 2.47 0.00	27.58 2.30 0.00	24.59 2.05 0.00	22.19 1.83 0.00	20.61 1.82 0.00
BROOKHAVEN___DRP 24191	28.00 3.19 -6.37	24.97 2.74 -5.23	21.66 2.70 -2.88	20.42 2.54 -2.55	19.87 2.54 -2.19	21.02 2.55 -2.94	24.50 2.71 -5.19	27.47 2.87 -7.22	30.41 3.11 -8.43	48.78 3.28 -24.73	75.76 3.46 -49.54	132.12 3.77 -103.07	155.39 3.54 -124.60	139.78 4.14 -106.29	144.18 4.76 -108.51	143.58 5.21 -106.40	135.90 5.57 -95.07	135.49 5.90 -93.20	151.10 4.67 -115.50	131.08 4.00 -99.91	89.72 3.64 -60.79	75.77 3.40 -49.83	40.25 3.07 -16.82	25.81 3.16 -3.87
BROOKLYN_NAVY_YARD 23515	20.71 2.27 0.00	18.91 1.90 0.00	17.96 1.88 0.00	17.13 1.81 0.00	16.92 1.79 0.00	17.33 1.79 -0.01	18.75 1.93 -0.23	20.23 2.03 -0.81	22.94 2.23 -1.84	25.71 2.39 -2.55	26.68 2.62 -1.30	28.09 2.81 0.00	31.19 3.08 -0.87	32.75 3.40 0.00	35.94 3.89 -1.14	36.45 4.29 -0.20	40.14 4.65 -0.22	41.44 4.88 -0.17	34.64 3.71 0.00	30.38 3.21 0.00	28.27 2.98 0.00	26.67 2.70 -1.43	23.72 2.42 -0.94	21.11 2.29 -0.03
BROOKLYN___ARMY_DRP 323595	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54

BROOME_2_LFGE 323671	19.08 0.65 0.00	17.51 0.51 0.00	16.50 0.42 0.00	15.75 0.43 0.00	15.53 0.39 0.00	15.97 0.43 0.00	17.14 0.50 -0.04	18.06 0.56 -0.12	19.74 0.68 -0.19	21.87 0.77 -0.32	23.97 0.82 -0.40	26.77 0.94 -0.55	29.02 1.06 -0.71	31.18 1.05 -0.78	32.93 1.11 -0.91	34.63 0.93 -1.73	38.23 1.16 -1.81	38.43 1.20 -0.83	32.46 1.02 -0.51	28.18 0.73 -0.27	26.39 0.73 -0.38	23.44 0.65 -0.24	21.10 0.59 -0.15	19.37 0.53 -0.06
BROOME__LFGE 323600	19.08 0.65 0.00	17.51 0.51 0.00	16.50 0.42 0.00	15.75 0.43 0.00	15.53 0.39 0.00	15.97 0.43 0.00	17.14 0.50 -0.04	18.06 0.56 -0.12	19.74 0.68 -0.19	21.87 0.77 -0.32	23.97 0.82 -0.40	26.77 0.94 -0.55	29.02 1.06 -0.71	31.18 1.05 -0.78	32.93 1.11 -0.91	34.63 0.93 -1.73	38.23 1.16 -1.81	38.43 1.20 -0.83	32.46 1.02 -0.51	28.18 0.73 -0.27	26.39 0.73 -0.38	23.44 0.65 -0.24	21.10 0.59 -0.15	19.37 0.53 -0.06
BURROWS__LYONSDAL 23803	18.99 0.55 0.00	17.58 0.58 0.00	16.58 0.50 0.00	15.77 0.44 0.00	15.61 0.47 0.00	16.02 0.48 0.00	17.13 0.53 0.00	18.04 0.66 0.00	19.57 0.70 0.00	21.73 0.96 0.00	23.69 0.93 0.00	26.47 1.19 0.00	28.53 1.28 0.00	30.63 1.29 0.00	32.24 1.33 0.00	33.15 1.18 0.00	42.03 1.34 -5.43	37.89 1.49 0.00	32.26 1.33 0.00	28.34 1.17 0.00	26.39 1.11 0.00	23.51 0.97 0.00	21.07 0.71 0.00	19.33 0.55 0.00
CAITHNESS_CC_1 323624	27.90 3.08 -6.38	24.86 2.64 -5.22	21.56 2.60 -2.87	20.34 2.47 -2.54	19.79 2.47 -2.18	20.94 2.47 -2.93	24.40 2.61 -5.19	27.37 2.75 -7.24	30.31 2.98 -8.46	48.83 3.14 -24.92	76.06 3.30 -50.00	132.87 3.57 -104.02	156.35 3.35 -125.75	140.55 3.93 -107.28	144.96 4.55 -109.51	144.31 4.99 -107.36	136.50 5.32 -95.92	136.08 5.64 -94.04	151.94 4.45 -116.56	131.81 3.80 -100.83	90.08 3.46 -61.34	76.07 3.25 -50.28	40.25 2.93 -16.96	25.70 3.03 -3.89
CALPINE BETH_PAGE_GT4 24209	29.38 2.66 -8.29	28.64 2.26 -9.37	24.24 2.23 -5.93	23.25 2.13 -5.79	24.30 2.13 -7.03	28.48 2.13 -10.81	24.65 2.26 -5.78	26.16 2.35 -6.43	26.96 2.57 -5.53	28.50 2.72 -5.00	27.90 2.89 -2.25	32.06 3.11 -3.67	34.20 2.92 -4.03	36.22 3.43 -3.44	38.50 4.08 -3.51	43.63 4.41 -7.25	47.02 4.76 -7.01	47.64 5.02 -6.22	41.01 3.93 -6.15	34.48 3.37 -3.94	35.33 3.19 -6.86	28.13 2.91 -2.68	28.16 2.61 -5.19	27.27 2.57 -5.92
CALPINE_BETH_PAGE_GT_4 323586	29.38 2.66 -8.29	28.64 2.26 -9.37	24.24 2.23 -5.93	23.25 2.13 -5.79	24.30 2.13 -7.03	28.48 2.13 -10.81	24.65 2.26 -5.78	26.16 2.35 -6.43	26.96 2.57 -5.53	28.50 2.72 -5.00	27.90 2.89 -2.25	32.06 3.11 -3.67	34.20 2.92 -4.03	36.22 3.43 -3.44	38.50 4.08 -3.51	43.63 4.41 -7.25	47.02 4.76 -7.01	47.64 5.02 -6.22	41.01 3.93 -6.15	34.48 3.37 -3.94	35.33 3.19 -6.86	28.13 2.91 -2.68	28.16 2.61 -5.19	27.27 2.57 -5.92
CALPINE_BP_GT1 23823	29.38 2.66 -8.29	28.64 2.26 -9.37	24.24 2.23 -5.93	23.25 2.13 -5.79	24.30 2.13 -7.03	28.48 2.13 -10.81	24.65 2.26 -5.78	26.16 2.35 -6.43	26.96 2.57 -5.53	28.50 2.72 -5.00	27.90 2.89 -2.25	32.06 3.11 -3.67	34.20 2.92 -4.03	36.22 3.43 -3.44	38.50 4.08 -3.51	43.63 4.41 -7.25	47.02 4.76 -7.01	47.64 5.02 -6.22	41.01 3.93 -6.15	34.48 3.37 -3.94	35.33 3.19 -6.86	28.13 2.91 -2.68	28.16 2.61 -5.19	27.27 2.57 -5.92
CALSPAN__DRP 24200	18.81 0.37 0.00	17.14 0.14 0.00	15.93 -0.14 0.00	15.22 -0.11 0.00	14.94 -0.20 0.00	15.51 -0.03 0.00	18.25 0.07 -1.58	22.48 0.49 -4.61	27.02 0.72 -7.44	33.97 0.68 -12.51	38.79 0.61 -15.42	47.47 0.66 -21.53	55.59 0.71 -27.63	59.75 0.00 -30.41	66.40 0.03 -35.46	71.51 -0.22 -39.76	77.99 0.35 -42.38	72.34 0.36 -35.58	51.29 0.40 -19.96	37.71 -0.03 -10.56	40.33 0.38 -14.67	32.42 0.38 -9.50	26.59 0.47 -5.77	21.38 0.11 -2.48
CANDIGU_WT_PWR 323617	19.07 0.63 0.00	17.39 0.39 0.00	16.26 0.18 0.00	15.54 0.21 0.00	15.31 0.17 0.00	15.82 0.28 0.00	17.43 0.36 -0.46	19.33 0.59 -1.36	21.83 0.77 -2.19	25.24 0.81 -3.66	28.04 0.77 -4.51	32.47 0.88 -6.30	36.28 0.95 -8.08	38.82 0.59 -8.89	41.93 0.65 -10.37	45.67 0.51 -13.19	50.23 0.99 -13.99	47.97 1.02 -10.56	37.66 0.90 -5.84	30.75 0.49 -3.09	30.23 0.66 -4.29	25.93 0.61 -2.78	22.68 0.63 -1.69	19.98 0.47 -0.72
CARR STREET_E_SYR 24060	18.51 0.07 0.00	17.02 0.02 0.00	16.05 -0.03 0.00	15.29 -0.03 0.00	15.08 -0.06 0.00	15.51 -0.03 0.00	16.59 -0.02 0.00	17.44 0.05 0.00	19.00 0.13 0.00	20.96 0.19 0.00	22.99 0.23 0.00	25.51 0.23 0.00	27.52 0.27 0.00	29.58 0.23 0.00	31.06 0.16 0.00	32.03 0.06 0.00	36.21 0.18 -0.77	36.54 0.15 0.00	31.12 0.19 0.00	27.26 0.08 0.00	25.39 0.10 0.00	22.65 0.11 0.00	20.42 0.06 0.00	18.77 -0.02 0.00
CARTHAGE__PAPER 23857	18.96 0.52 0.00	17.60 0.59 0.00	16.58 0.50 0.00	15.75 0.43 0.00	15.58 0.44 0.00	15.99 0.45 0.00	17.13 0.53 0.00	18.08 0.70 0.00	19.58 0.72 0.00	21.81 1.04 0.00	23.72 0.96 0.00	26.55 1.26 0.00	28.59 1.33 0.00	30.63 1.29 0.00	32.21 1.30 0.00	33.02 1.05 0.00	44.87 1.23 -8.38	37.85 1.46 0.00	32.32 1.39 0.00	28.48 1.30 0.00	26.55 1.26 0.00	23.65 1.10 0.00	21.11 0.75 0.00	19.33 0.55 0.00
CE_DUNWOOD__DRP 24194	20.47 2.03 0.00	18.72 1.72 0.00	17.78 1.70 0.00	16.97 1.64 0.00	16.76 1.62 0.00	17.16 1.62 0.00	18.33 1.73 0.00	19.19 1.81 0.00	20.83 1.96 0.00	22.87 2.10 0.00	25.06 2.30 0.00	27.76 2.48 0.00	29.97 2.72 0.00	32.40 3.05 0.00	34.37 3.46 0.00	35.81 3.83 0.00	39.38 4.12 0.00	40.73 4.33 0.00	34.27 3.34 0.00	30.00 2.83 0.00	27.91 2.63 0.00	24.91 2.37 0.00	22.46 2.10 0.00	20.83 2.05 0.00
CE_MILLWOOD__DRP 24193	20.39 1.95 0.00	18.65 1.65 0.00	17.72 1.64 0.00	16.90 1.58 0.00	16.70 1.56 0.00	17.09 1.55 0.00	18.25 1.64 0.00	19.10 1.72 0.00	20.75 1.89 0.00	22.77 1.99 0.00	24.97 2.21 0.00	27.66 2.38 0.00	29.84 2.59 0.00	32.28 2.93 0.00	34.25 3.34 0.00	35.68 3.71 0.00	39.24 3.98 0.00	40.62 4.22 0.00	34.15 3.22 0.00	29.92 2.74 0.00	27.81 2.53 0.00	24.79 2.25 0.00	22.38 2.02 0.00	20.76 1.97 0.00
CE_NYC2_DRP 24202	20.79 2.34 -0.01	19.00 1.99 -0.01	18.05 1.96 -0.01	17.22 1.88 -0.01	17.02 1.88 -0.01	17.41 1.86 -0.01	18.81 1.97 -0.23	20.32 2.07 -0.87	24.15 2.28 -3.00	26.65 2.43 -3.45	27.90 2.68 -2.45	29.71 2.88 -1.54	31.97 3.16 -1.56	32.75 3.40 0.00	36.01 3.93 -1.18	36.49 4.31 -0.20	40.18 4.69 -0.23	41.48 4.91 -0.17	34.61 3.68 0.00	30.41 3.23 0.00	28.34 3.06 0.00	26.76 2.75 -1.47	23.75 2.42 -0.97	21.15 2.33 -0.04
CE_NYC_DRP 24195	20.73 2.29 0.00	18.94 1.94 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.97 1.83 0.00	17.36 1.82 -0.01	18.77 1.94 -0.22	20.24 2.05 -0.81	22.94 2.24 -1.83	25.69 2.39 -2.53	26.69 2.64 -1.30	28.12 2.83 0.00	31.24 3.13 -0.86	32.78 3.43 0.00	36.00 3.96 -1.13	36.48 4.31 -0.20	40.17 4.69 -0.22	41.47 4.91 -0.16	34.67 3.74 0.00	30.38 3.21 0.00	28.27 2.98 0.00	26.64 2.68 -1.42	23.70 2.40 -0.94	21.13 2.31 -0.03

CHAFFEE___LFGE 323603	18.96 0.52 0.00	17.26 0.26 0.00	16.05 -0.03 0.00	15.32 0.00 0.00	15.05 -0.09 0.00	15.62 0.08 0.00	18.31 0.20 -1.51	22.44 0.66 -4.40	26.87 0.91 -7.10	33.64 0.91 -11.95	38.36 0.86 -14.74	46.82 0.96 -20.58	54.66 1.01 -26.40	58.70 0.29 -29.06	65.17 0.37 -33.89	69.89 0.13 -37.79	76.28 0.74 -40.28	70.99 0.77 -33.83	50.75 0.74 -19.07	37.54 0.27 -10.09	39.96 0.66 -14.02	32.25 0.63 -9.08	26.56 0.69 -5.51	21.44 0.28 -2.37
CHATEAUG_WT_PWR 323614	17.48 -0.96 0.00	16.24 -0.76 0.00	15.36 -0.72 0.00	14.64 -0.69 0.00	14.50 -0.64 0.00	14.90 -0.64 0.00	15.99 -0.61 0.00	16.77 -0.61 0.00	18.15 -0.72 0.00	20.01 -0.77 0.00	21.96 -0.80 0.00	24.50 -0.78 0.00	26.35 -0.90 0.00	28.26 -1.09 0.00	29.67 -1.24 0.00	30.47 -1.50 0.00	30.68 -1.62 2.96	34.72 -1.67 0.00	29.69 -1.24 0.00	26.28 -0.90 0.00	24.40 -0.89 0.00	21.80 -0.74 0.00	19.51 -0.85 0.00	18.07 -0.71 0.00
CHAT_HIGH_FALL_HYD 323578	17.44 -1.00 0.00	16.20 -0.80 0.00	15.34 -0.74 0.00	14.62 -0.70 0.00	14.47 -0.67 0.00	14.89 -0.65 0.00	15.97 -0.63 0.00	16.76 -0.63 0.00	18.13 -0.74 0.00	19.96 -0.81 0.00	21.94 -0.82 0.00	24.45 -0.83 0.00	26.30 -0.95 0.00	28.20 -1.14 0.00	29.61 -1.30 0.00	30.40 -1.57 0.00	29.93 -1.69 3.63	34.69 -1.71 0.00	29.66 -1.27 0.00	26.25 -0.92 0.00	24.40 -0.89 0.00	21.77 -0.77 0.00	19.48 -0.87 0.00	18.05 -0.73 0.00
CHAUTAUQUA___LFGE 323629	19.12 0.68 0.00	17.41 0.41 0.00	16.21 0.13 0.00	15.48 0.15 0.00	15.24 0.11 0.00	15.83 0.29 0.00	18.44 0.46 -1.37	22.28 0.89 -4.01	26.48 1.15 -6.47	32.81 1.14 -10.90	37.24 1.05 -13.43	45.15 1.11 -18.76	52.52 1.20 -24.07	56.34 0.50 -26.49	62.39 0.59 -30.90	69.16 0.35 -36.84	75.38 0.95 -39.17	68.30 1.02 -30.89	49.28 0.96 -17.39	36.81 0.43 -9.20	38.95 0.88 -12.78	31.67 0.86 -8.28	26.26 0.87 -5.02	21.49 0.55 -2.16
CH_MIDHUDSON___DRP 24192	20.38 1.94 0.00	18.67 1.67 0.00	17.72 1.64 0.00	16.90 1.58 0.00	16.70 1.56 0.00	17.06 1.52 0.00	18.23 1.63 0.00	19.09 1.70 0.00	20.74 1.87 0.00	22.77 1.99 0.00	24.97 2.21 0.00	27.69 2.40 0.00	29.87 2.62 0.00	32.34 2.99 0.00	34.25 3.34 0.00	35.68 3.71 0.00	39.24 3.98 0.00	40.62 4.22 0.00	34.21 3.28 0.00	29.92 2.74 0.00	27.84 2.55 0.00	24.79 2.25 0.00	22.36 2.00 0.00	20.70 1.92 0.00
CH_MISC_IPPS 23765	20.45 2.01 0.00	18.74 1.74 0.00	17.80 1.72 0.00	16.97 1.64 0.00	16.77 1.64 0.00	17.11 1.57 0.00	18.30 1.69 0.00	19.16 1.77 0.00	20.83 1.96 0.00	22.87 2.10 0.00	25.08 2.32 0.00	27.86 2.58 0.00	30.00 2.75 0.00	32.54 3.20 0.00	34.46 3.55 0.00	35.90 3.93 0.00	39.49 4.23 0.00	40.87 4.48 0.00	34.42 3.49 0.00	30.08 2.91 0.00	28.02 2.73 0.00	24.93 2.39 0.00	22.46 2.10 0.00	20.80 2.01 0.00
CH_RES_BVR_FALLS 23983	18.07 -0.37 0.00	16.71 -0.29 0.00	15.81 -0.27 0.00	15.10 -0.23 0.00	14.93 -0.21 0.00	15.34 -0.20 0.00	16.41 -0.20 0.00	17.19 -0.19 0.00	18.64 -0.23 0.00	20.53 -0.25 0.00	22.49 -0.27 0.00	25.01 -0.28 0.00	26.92 -0.33 0.00	28.93 -0.41 0.00	30.44 -0.46 0.00	31.46 -0.51 0.00	33.85 -0.57 0.84	35.85 -0.54 0.00	30.50 -0.43 0.00	26.85 -0.32 0.00	24.98 -0.30 0.00	22.29 -0.25 0.00	20.12 -0.24 0.00	18.56 -0.22 0.00
CH_RES_NIAGARA 23895	17.85 -0.59 0.00	16.25 -0.75 0.00	15.11 -0.96 0.00	14.44 -0.89 0.00	14.17 -0.97 0.00	14.69 -0.85 0.00	15.10 -0.85 0.65	15.03 -0.49 1.87	15.53 -0.34 3.00	15.38 -0.46 4.94	16.00 -0.68 6.07	16.03 -0.78 8.47	15.51 -0.87 10.87	15.74 -1.64 11.96	15.26 -1.70 13.94	15.24 -1.98 14.75	17.88 -1.62 15.76	21.77 -1.67 12.96	21.71 -1.36 7.86	21.46 -1.55 4.17	18.44 -1.06 5.78	17.93 -0.86 3.75	17.42 -0.65 2.28	16.83 -0.96 0.99
CH_RES_SYRACUSE 23985	18.61 0.17 0.00	17.10 0.10 0.00	16.13 0.05 0.00	15.37 0.05 0.00	15.15 0.02 0.00	15.59 0.05 0.00	16.65 0.05 0.00	17.51 0.12 0.00	19.08 0.21 0.00	21.04 0.27 0.00	23.08 0.32 0.00	25.66 0.38 0.00	27.71 0.46 0.00	29.79 0.44 0.00	31.37 0.46 0.00	32.36 0.39 0.00	36.47 0.53 -0.68	36.91 0.51 0.00	31.36 0.43 0.00	27.47 0.30 0.00	25.56 0.28 0.00	22.79 0.25 0.00	20.54 0.18 0.00	18.88 0.09 0.00
CLINTON_WT_PWR 323605	17.48 -0.96 0.00	16.24 -0.76 0.00	15.36 -0.72 0.00	14.64 -0.69 0.00	14.50 -0.64 0.00	14.90 -0.64 0.00	15.99 -0.61 0.00	16.77 -0.61 0.00	18.15 -0.72 0.00	20.01 -0.77 0.00	21.96 -0.80 0.00	24.50 -0.78 0.00	26.35 -0.90 0.00	28.26 -1.09 0.00	29.67 -1.24 0.00	30.47 -1.50 0.00	30.68 -1.62 2.96	34.72 -1.67 0.00	29.69 -1.24 0.00	26.28 -0.90 0.00	24.40 -0.89 0.00	21.80 -0.74 0.00	19.51 -0.85 0.00	18.07 -0.71 0.00
CLINTON___LFGE 323618	17.65 -0.79 0.00	16.39 -0.61 0.00	15.50 -0.58 0.00	14.77 -0.55 0.00	14.64 -0.50 0.00	15.06 -0.48 0.00	16.16 -0.45 0.00	16.97 -0.42 0.00	18.34 -0.53 0.00	20.19 -0.58 0.00	22.21 -0.55 0.00	24.80 -0.48 0.00	26.68 -0.57 0.00	28.58 -0.76 0.00	30.01 -0.90 0.00	30.76 -1.21 0.00	30.86 -1.27 3.13	35.09 -1.31 0.00	30.03 -0.90 0.00	26.60 -0.57 0.00	24.73 -0.56 0.00	22.09 -0.45 0.00	19.71 -0.65 0.00	18.28 -0.51 0.00
COLONIE_LFGE___ 323577	19.77 1.33 0.00	18.24 1.24 0.00	17.25 1.17 0.00	16.43 1.10 0.00	16.21 1.07 0.00	16.64 1.10 0.00	17.70 1.10 0.00	18.51 1.13 0.00	20.02 1.15 0.00	22.00 1.23 0.00	24.06 1.30 0.00	26.70 1.42 0.00	28.80 1.55 0.00	31.16 1.82 0.00	32.79 1.89 0.00	34.11 2.14 0.00	37.48 2.22 0.00	38.76 2.36 0.00	32.91 1.98 0.00	28.94 1.77 0.00	26.83 1.54 0.00	23.89 1.35 0.00	21.74 1.39 0.00	20.10 1.31 0.00
COPENHAGEN_WT_PWR 323753	18.99 0.55 0.00	17.60 0.59 0.00	16.58 0.50 0.00	15.77 0.44 0.00	15.58 0.44 0.00	15.99 0.45 0.00	17.13 0.53 0.00	18.06 0.68 0.00	19.58 0.72 0.00	21.83 1.06 0.00	23.74 0.98 0.00	26.55 1.26 0.00	28.61 1.36 0.00	30.67 1.32 0.00	32.24 1.33 0.00	33.09 1.12 0.00	43.43 1.31 -6.87	37.93 1.53 0.00	32.35 1.42 0.00	28.48 1.30 0.00	26.60 1.31 0.00	23.67 1.13 0.00	21.15 0.79 0.00	19.33 0.55 0.00
CORNELL_____ 23752	19.10 0.66 0.00	17.56 0.56 0.00	16.55 0.47 0.00	15.77 0.44 0.00	15.55 0.41 0.00	15.99 0.45 0.00	17.14 0.50 -0.03	18.08 0.59 -0.10	19.77 0.74 -0.17	21.91 0.85 -0.28	24.02 0.91 -0.35	26.83 1.06 -0.48	29.04 1.17 -0.62	31.23 1.20 -0.68	32.97 1.27 -0.80	34.61 1.15 -1.49	38.26 1.45 -1.56	38.61 1.49 -0.72	32.65 1.27 -0.45	28.39 0.98 -0.24	26.55 0.94 -0.33	23.61 0.86 -0.21	21.18 0.69 -0.13	19.40 0.56 -0.05
COXSACKIE___GT 23611	20.27 1.83 0.00	18.70 1.70 0.00	17.75 1.67 0.00	16.89 1.56 0.00	16.71 1.57 0.00	17.00 1.46 0.00	18.13 1.53 0.00	19.00 1.62 0.00	20.60 1.73 0.00	22.66 1.89 0.00	24.88 2.12 0.00	27.58 2.30 0.00	29.49 2.23 0.00	31.99 2.64 0.00	33.75 2.84 0.00	35.26 3.29 0.00	38.72 3.46 0.00	40.15 3.75 0.00	33.90 2.97 0.00	29.59 2.42 0.00	27.58 2.30 0.00	24.53 1.98 0.00	22.29 1.94 0.00	20.55 1.77 0.00

CPV_VALLEY___CC1 323721	19.88 1.44 0.00	18.21 1.21 0.00	17.29 1.21 0.00	16.49 1.16 0.00	16.30 1.17 0.00	16.67 1.13 0.00	17.82 1.21 0.00	18.64 1.25 0.00	20.23 1.36 0.00	22.21 1.43 0.00	24.33 1.57 0.00	26.98 1.69 0.00	29.10 1.85 0.00	31.46 2.11 0.00	33.32 2.41 0.00	34.66 2.69 0.00	38.15 2.89 0.00	39.45 3.06 0.00	33.25 2.32 0.00	29.13 1.96 0.00	27.11 1.82 0.00	24.16 1.62 0.00	21.81 1.45 0.00	20.21 1.43 0.00
CPV_VALLEY___CC2 323722	19.88 1.44 0.00	18.21 1.21 0.00	17.29 1.21 0.00	16.49 1.16 0.00	16.30 1.17 0.00	16.67 1.13 0.00	17.82 1.21 0.00	18.64 1.25 0.00	20.23 1.36 0.00	22.21 1.43 0.00	24.33 1.57 0.00	26.98 1.69 0.00	29.10 1.85 0.00	31.46 2.11 0.00	33.32 2.41 0.00	34.66 2.69 0.00	38.15 2.89 0.00	39.45 3.06 0.00	33.25 2.32 0.00	29.13 1.96 0.00	27.11 1.82 0.00	24.16 1.62 0.00	21.81 1.45 0.00	20.21 1.43 0.00
CRESCENT___HYD 24018	19.77 1.33 0.00	18.24 1.24 0.00	17.25 1.17 0.00	16.43 1.10 0.00	16.21 1.07 0.00	16.64 1.10 0.00	17.70 1.10 0.00	18.51 1.13 0.00	20.02 1.15 0.00	22.00 1.23 0.00	24.06 1.30 0.00	26.70 1.42 0.00	28.80 1.55 0.00	31.16 1.82 0.00	32.79 1.89 0.00	34.11 2.14 0.00	37.48 2.22 0.00	38.76 2.36 0.00	32.91 1.98 0.00	28.94 1.77 0.00	26.83 1.54 0.00	23.89 1.35 0.00	21.74 1.39 0.00	20.10 1.31 0.00
CRICKET___VALLEY_CC1 323756	20.08 1.64 0.00	18.40 1.39 0.00	17.46 1.38 0.00	16.64 1.32 0.00	16.45 1.32 0.00	16.86 1.32 0.00	17.97 1.36 0.00	18.79 1.41 0.00	20.38 1.51 0.00	22.35 1.58 0.00	24.51 1.75 0.00	27.16 1.87 0.00	29.32 2.07 0.00	31.72 2.38 0.00	33.57 2.66 0.00	34.98 3.00 0.00	38.43 3.17 0.00	39.78 3.39 0.00	33.56 2.63 0.00	29.43 2.25 0.00	27.33 2.05 0.00	24.34 1.80 0.00	22.01 1.65 0.00	20.42 1.63 0.00
CRICKET___VALLEY_CC2 323757	20.08 1.64 0.00	18.40 1.39 0.00	17.46 1.38 0.00	16.64 1.32 0.00	16.45 1.32 0.00	16.86 1.32 0.00	17.97 1.36 0.00	18.79 1.41 0.00	20.38 1.51 0.00	22.35 1.58 0.00	24.51 1.75 0.00	27.16 1.87 0.00	29.32 2.07 0.00	31.72 2.38 0.00	33.57 2.66 0.00	34.98 3.00 0.00	38.43 3.17 0.00	39.78 3.39 0.00	33.56 2.63 0.00	29.43 2.25 0.00	27.33 2.05 0.00	24.34 1.80 0.00	22.01 1.65 0.00	20.42 1.63 0.00
CRICKET___VALLEY_CC3 323758	20.08 1.64 0.00	18.40 1.39 0.00	17.46 1.38 0.00	16.64 1.32 0.00	16.45 1.32 0.00	16.86 1.32 0.00	17.97 1.36 0.00	18.79 1.41 0.00	20.38 1.51 0.00	22.35 1.58 0.00	24.51 1.75 0.00	27.16 1.87 0.00	29.32 2.07 0.00	31.72 2.38 0.00	33.57 2.66 0.00	34.98 3.00 0.00	38.43 3.17 0.00	39.78 3.39 0.00	33.56 2.63 0.00	29.43 2.25 0.00	27.33 2.05 0.00	24.34 1.80 0.00	22.01 1.65 0.00	20.42 1.63 0.00
CRUCIBLE_METL_DRP 24180	18.61 0.17 0.00	17.10 0.10 0.00	16.13 0.05 0.00	15.37 0.05 0.00	15.15 0.02 0.00	15.59 0.05 0.00	16.65 0.05 0.00	17.51 0.12 0.00	19.08 0.21 0.00	21.04 0.27 0.00	23.08 0.32 0.00	25.66 0.38 0.00	27.71 0.46 0.00	29.79 0.44 0.00	31.37 0.46 0.00	32.36 0.39 0.00	36.47 0.53 -0.68	36.91 0.51 0.00	31.36 0.43 0.00	27.47 0.30 0.00	25.56 0.28 0.00	22.79 0.25 0.00	20.54 0.18 0.00	18.88 0.09 0.00
DAHOWA___HYDRO 323763	20.04 1.60 0.00	18.51 1.51 0.00	17.46 1.38 0.00	16.60 1.27 0.00	16.38 1.24 0.00	16.83 1.29 0.00	17.93 1.33 0.00	18.81 1.43 0.00	20.30 1.43 0.00	22.33 1.56 0.00	24.31 1.55 0.00	27.11 1.82 0.00	29.27 2.02 0.00	31.63 2.29 0.00	33.19 2.29 0.00	34.47 2.50 0.00	37.94 2.68 0.00	39.24 2.84 0.00	33.43 2.50 0.00	29.40 2.23 0.00	27.23 1.95 0.00	24.25 1.71 0.00	22.13 1.77 0.00	20.38 1.60 0.00
DANC___LFGE 323619	18.72 0.28 0.00	17.31 0.31 0.00	16.30 0.22 0.00	15.51 0.18 0.00	15.32 0.18 0.00	15.73 0.19 0.00	16.84 0.23 0.00	17.71 0.33 0.00	19.24 0.38 0.00	21.38 0.60 0.00	23.31 0.55 0.00	26.02 0.73 0.00	28.04 0.79 0.00	30.08 0.73 0.00	31.65 0.74 0.00	32.51 0.54 0.00	40.61 0.64 -4.72	37.20 0.80 0.00	31.67 0.74 0.00	27.88 0.71 0.00	26.04 0.76 0.00	23.20 0.65 0.00	20.79 0.43 0.00	19.05 0.26 0.00
DANSKAMMER___1 23586	20.45 2.01 0.00	18.74 1.74 0.00	17.80 1.72 0.00	16.97 1.64 0.00	16.77 1.64 0.00	17.11 1.57 0.00	18.30 1.69 0.00	19.16 1.77 0.00	20.83 1.96 0.00	22.87 2.10 0.00	25.08 2.32 0.00	27.86 2.58 0.00	30.00 2.75 0.00	32.54 3.20 0.00	34.46 3.55 0.00	35.90 3.93 0.00	39.49 4.23 0.00	40.87 4.48 0.00	34.42 3.49 0.00	30.08 2.91 0.00	28.02 2.73 0.00	24.93 2.39 0.00	22.46 2.10 0.00	20.80 2.01 0.00
DANSKAMMER___2 23589	20.45 2.01 0.00	18.74 1.74 0.00	17.80 1.72 0.00	16.97 1.64 0.00	16.77 1.64 0.00	17.11 1.57 0.00	18.30 1.69 0.00	19.16 1.77 0.00	20.83 1.96 0.00	22.87 2.10 0.00	25.08 2.32 0.00	27.86 2.58 0.00	30.00 2.75 0.00	32.54 3.20 0.00	34.46 3.55 0.00	35.90 3.93 0.00	39.49 4.23 0.00	40.87 4.48 0.00	34.42 3.49 0.00	30.08 2.91 0.00	28.02 2.73 0.00	24.93 2.39 0.00	22.46 2.10 0.00	20.80 2.01 0.00
DANSKAMMER___3 23590	20.45 2.01 0.00	18.74 1.74 0.00	17.80 1.72 0.00	16.97 1.64 0.00	16.77 1.64 0.00	17.11 1.57 0.00	18.30 1.69 0.00	19.16 1.77 0.00	20.83 1.96 0.00	22.87 2.10 0.00	25.08 2.32 0.00	27.86 2.58 0.00	30.00 2.75 0.00	32.54 3.20 0.00	34.46 3.55 0.00	35.90 3.93 0.00	39.49 4.23 0.00	40.87 4.48 0.00	34.42 3.49 0.00	30.08 2.91 0.00	28.02 2.73 0.00	24.93 2.39 0.00	22.46 2.10 0.00	20.80 2.01 0.00
DANSKAMMER___4 23591	20.45 2.01 0.00	18.74 1.74 0.00	17.80 1.72 0.00	16.97 1.64 0.00	16.77 1.64 0.00	17.11 1.57 0.00	18.30 1.69 0.00	19.16 1.77 0.00	20.83 1.96 0.00	22.87 2.10 0.00	25.08 2.32 0.00	27.86 2.58 0.00	30.00 2.75 0.00	32.54 3.20 0.00	34.46 3.55 0.00	35.90 3.93 0.00	39.49 4.23 0.00	40.87 4.48 0.00	34.42 3.49 0.00	30.08 2.91 0.00	28.02 2.73 0.00	24.93 2.39 0.00	22.46 2.10 0.00	20.80 2.01 0.00
DANSKAMMER___DIESEL 23592	20.45 2.01 0.00	18.74 1.74 0.00	17.80 1.72 0.00	16.97 1.64 0.00	16.77 1.64 0.00	17.11 1.57 0.00	18.30 1.69 0.00	19.16 1.77 0.00	20.83 1.96 0.00	22.87 2.10 0.00	25.08 2.32 0.00	27.86 2.58 0.00	30.00 2.75 0.00	32.54 3.20 0.00	34.46 3.55 0.00	35.90 3.93 0.00	39.49 4.23 0.00	40.87 4.48 0.00	34.42 3.49 0.00	30.08 2.91 0.00	28.02 2.73 0.00	24.93 2.39 0.00	22.46 2.10 0.00	20.80 2.01 0.00
DASHVILLE___HYD 23610	20.13 1.70 0.00	18.45 1.44 0.00	17.54 1.46 0.00	16.72 1.39 0.00	16.53 1.39 0.00	16.86 1.32 0.00	18.00 1.39 0.00	18.83 1.44 0.00	20.45 1.59 0.00	22.46 1.68 0.00	24.63 1.87 0.00	27.33 2.05 0.00	29.46 2.21 0.00	31.93 2.58 0.00	33.75 2.84 0.00	35.17 3.20 0.00	38.64 3.39 0.00	40.00 3.60 0.00	33.72 2.78 0.00	29.48 2.31 0.00	27.46 2.17 0.00	24.48 1.94 0.00	22.09 1.73 0.00	20.48 1.69 0.00

DELAWARE___LFGE 323621	19.36 0.92 0.00	17.82 0.82 0.00	16.88 0.80 0.00	16.09 0.77 0.00	15.89 0.76 0.00	16.30 0.76 0.00	17.45 0.83 -0.02	18.29 0.85 -0.06	19.89 0.92 -0.10	21.97 1.04 -0.16	24.07 1.11 -0.20	26.80 1.24 -0.28	28.97 1.36 -0.35	31.23 1.50 -0.39	32.97 1.61 -0.45	34.49 1.66 -0.86	37.95 1.80 -0.90	38.70 1.89 -0.41	32.73 1.55 -0.25	28.64 1.33 -0.13	26.71 1.24 -0.19	23.74 1.08 -0.12	21.41 0.98 -0.07	19.72 0.90 -0.03
DOGLEVILLE___HYD 23807	19.86 1.42 0.00	18.31 1.31 0.00	17.30 1.22 0.00	16.49 1.16 0.00	16.30 1.17 0.00	16.74 1.20 0.00	17.90 1.30 0.00	18.79 1.41 0.00	20.41 1.55 0.00	22.52 1.75 0.00	24.63 1.87 0.00	27.38 2.10 0.00	29.51 2.26 0.00	31.69 2.35 0.00	33.38 2.47 0.00	34.43 2.46 0.00	38.66 2.78 -0.62	39.27 2.87 0.00	33.41 2.48 0.00	29.35 2.17 0.00	27.31 2.02 0.00	24.34 1.80 0.00	21.97 1.61 0.00	20.25 1.47 0.00
DUNKIRK___1 23563	19.08 0.65 0.00	17.39 0.39 0.00	16.18 0.10 0.00	15.46 0.14 0.00	15.21 0.08 0.00	15.80 0.26 0.00	18.41 0.43 -1.37	22.25 0.85 -4.01	26.45 1.11 -6.47	32.79 1.10 -10.91	37.21 1.00 -13.45	45.13 1.06 -18.78	52.50 1.14 -24.10	56.31 0.44 -26.53	62.37 0.52 -30.93	69.20 0.29 -36.94	75.45 0.92 -39.27	68.28 0.94 -30.94	49.27 0.93 -17.41	36.79 0.41 -9.21	38.91 0.83 -12.80	31.64 0.81 -8.29	26.22 0.84 -5.03	21.45 0.51 -2.16
DUNKIRK___2 23564	19.08 0.65 0.00	17.39 0.39 0.00	16.18 0.10 0.00	15.46 0.14 0.00	15.21 0.08 0.00	15.80 0.26 0.00	18.41 0.43 -1.37	22.25 0.85 -4.01	26.45 1.11 -6.47	32.79 1.10 -10.91	37.21 1.00 -13.45	45.13 1.06 -18.78	52.50 1.14 -24.10	56.31 0.44 -26.53	62.37 0.52 -30.93	69.20 0.29 -36.94	75.45 0.92 -39.27	68.28 0.94 -30.94	49.27 0.93 -17.41	36.79 0.41 -9.21	38.91 0.83 -12.80	31.64 0.81 -8.29	26.22 0.84 -5.03	21.45 0.51 -2.16
DUNKIRK___3 23565	18.97 0.54 0.00	17.29 0.29 0.00	16.08 0.00 0.00	15.37 0.05 0.00	15.12 -0.02 0.00	15.70 0.16 0.00	18.22 0.28 -1.33	21.96 0.68 -3.90	26.07 0.91 -6.30	32.28 0.89 -10.61	36.66 0.82 -13.08	44.41 0.86 -18.27	51.62 0.93 -23.44	55.38 0.23 -25.80	61.30 0.31 -30.09	69.01 0.06 -36.98	75.19 0.67 -39.27	67.26 0.73 -30.13	48.57 0.71 -16.93	36.35 0.22 -8.96	38.36 0.63 -12.44	31.21 0.61 -8.06	25.92 0.67 -4.89	21.24 0.36 -2.10
DUNKIRK___4 23566	18.97 0.54 0.00	17.29 0.29 0.00	16.08 0.00 0.00	15.37 0.05 0.00	15.12 -0.02 0.00	15.70 0.16 0.00	18.22 0.28 -1.33	21.96 0.68 -3.90	26.07 0.91 -6.30	32.28 0.89 -10.61	36.66 0.82 -13.08	44.41 0.86 -18.27	51.62 0.93 -23.44	55.38 0.23 -25.80	61.30 0.31 -30.09	69.01 0.06 -36.98	75.19 0.67 -39.27	67.26 0.73 -30.13	48.57 0.71 -16.93	36.35 0.22 -8.96	38.36 0.63 -12.44	31.21 0.61 -8.06	25.92 0.67 -4.89	21.24 0.36 -2.10
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.58 2.14 0.00	18.79 1.78 0.00	17.86 1.78 0.00	17.03 1.70 0.00	16.83 1.70 0.00	17.23 1.69 0.00	18.41 1.81 0.00	19.28 1.90 0.00	20.94 2.08 0.00	22.97 2.20 0.00	25.20 2.44 0.00	27.89 2.60 0.00	30.11 2.86 0.00	32.54 3.20 0.00	34.55 3.65 0.00	36.00 4.03 0.00	39.59 4.34 0.00	40.95 4.55 0.00	34.42 3.49 0.00	30.16 2.99 0.00	28.06 2.78 0.00	25.04 2.50 0.00	22.58 2.22 0.00	20.94 2.16 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.25 1.81 0.00	18.53 1.53 0.00	17.59 1.51 0.00	16.78 1.46 0.00	16.59 1.45 0.00	16.95 1.41 0.00	18.11 1.51 0.00	18.97 1.58 0.00	20.60 1.73 0.00	22.60 1.83 0.00	24.79 2.02 0.00	27.51 2.23 0.00	29.65 2.40 0.00	32.10 2.76 0.00	34.00 3.09 0.00	35.42 3.45 0.00	38.96 3.70 0.00	40.33 3.93 0.00	33.96 3.03 0.00	29.70 2.53 0.00	27.66 2.38 0.00	24.64 2.10 0.00	22.21 1.85 0.00	20.59 1.80 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.75 2.30 -0.01	19.02 2.01 -0.01	18.05 1.96 -0.01	17.23 1.90 -0.01	17.02 1.88 -0.01	17.40 1.85 -0.01	18.76 1.93 -0.23	20.17 1.98 -0.80	22.91 2.21 -1.84	25.66 2.35 -2.54	26.65 2.59 -1.30	28.07 2.78 -0.01	31.19 3.05 -0.89	32.63 3.29 0.00	35.91 3.83 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.48 4.91 -0.17	34.52 3.59 0.00	30.29 3.12 0.01	28.27 2.98 0.00	26.61 2.64 -1.44	23.65 2.34 -0.95	21.07 2.25 -0.04
EAST HAMPTON___GT 23717	29.66 4.87 -6.35	26.44 4.20 -5.24	23.00 4.03 -2.88	21.59 3.71 -2.55	21.01 3.68 -2.20	22.21 3.71 -2.95	25.88 4.08 -5.19	29.07 4.49 -7.20	32.47 5.23 -8.38	50.94 5.75 -24.41	77.89 6.35 -48.78	133.93 7.16 -101.48	156.66 6.73 -122.68	141.49 7.48 -104.66	145.87 8.13 -106.84	145.27 8.50 -104.80	138.40 9.49 -93.66	138.05 9.86 -91.79	152.58 7.92 -113.73	132.21 6.66 -98.38	91.77 6.60 -59.89	77.63 6.02 -49.07	42.22 5.27 -16.59	27.71 5.07 -3.85
EAST RIVER___6 23660	20.73 2.29 0.00	18.94 1.94 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.97 1.83 0.00	17.36 1.82 -0.01	18.77 1.94 -0.23	20.24 2.05 -0.81	22.97 2.26 -1.84	25.71 2.39 -2.55	26.70 2.64 -1.30	28.14 2.86 0.00	31.25 3.13 -0.87	32.81 3.46 0.00	36.00 3.96 -1.14	36.52 4.35 -0.20	40.17 4.69 -0.22	41.47 4.91 -0.17	34.64 3.71 0.00	30.38 3.21 0.00	28.24 2.96 0.00	26.67 2.70 -1.43	23.72 2.42 -0.94	21.15 2.33 -0.03
EAST RIVER___7 23524	20.73 2.29 0.00	18.94 1.94 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.97 1.83 0.00	17.36 1.82 -0.01	18.77 1.94 -0.23	20.24 2.05 -0.81	22.97 2.26 -1.84	25.71 2.39 -2.55	26.70 2.64 -1.30	28.14 2.86 0.00	31.25 3.13 -0.87	32.81 3.46 0.00	36.00 3.96 -1.14	36.52 4.35 -0.20	40.17 4.69 -0.22	41.47 4.91 -0.17	34.64 3.71 0.00	30.38 3.21 0.00	28.24 2.96 0.00	26.67 2.70 -1.43	23.72 2.42 -0.94	21.15 2.33 -0.03
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.47 2.03 0.00	18.72 1.72 0.00	17.78 1.70 0.00	16.97 1.64 0.00	16.76 1.62 0.00	17.16 1.62 0.00	18.33 1.73 0.00	19.19 1.81 0.00	20.83 1.96 0.00	22.87 2.10 0.00	25.06 2.30 0.00	27.76 2.48 0.00	29.97 2.72 0.00	32.40 3.05 0.00	34.37 3.46 0.00	35.81 3.83 0.00	39.38 4.12 0.00	40.73 4.33 0.00	34.27 3.34 0.00	30.00 2.83 0.00	27.91 2.63 0.00	24.91 2.37 0.00	22.46 2.10 0.00	20.83 2.05 0.00
EAST_HAMPTON___DIESEL 23722	29.66 4.87 -6.35	26.44 4.20 -5.24	23.00 4.03 -2.88	21.60 3.72 -2.55	21.03 3.69 -2.20	22.22 3.73 -2.95	25.88 4.08 -5.19	29.09 4.50 -7.20	32.49 5.24 -8.38	50.96 5.77 -24.41	77.89 6.35 -48.78	133.93 7.16 -101.49	156.69 6.76 -122.68	141.49 7.48 -104.66	145.91 8.16 -106.84	145.30 8.53 -104.80	138.44 9.52 -93.66	138.09 9.90 -91.79	152.62 7.95 -113.74	132.24 6.68 -98.38	91.77 6.60 -59.89	77.63 6.02 -49.07	42.24 5.29 -16.59	27.71 5.07 -3.85
EAST_RIVER___I 323558	20.73 2.29 0.00	18.94 1.94 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.97 1.83 0.00	17.36 1.82 -0.01	18.77 1.94 -0.22	20.24 2.05 -0.81	22.94 2.24 -1.83	25.69 2.39 -2.53	26.69 2.64 -1.30	28.12 2.83 0.00	31.24 3.13 -0.86	32.78 3.43 0.00	36.00 3.96 -1.13	36.48 4.31 -0.20	40.17 4.69 -0.22	41.47 4.91 -0.16	34.67 3.74 0.00	30.38 3.21 0.00	28.27 2.98 0.00	26.64 2.68 -1.42	23.70 2.40 -0.94	21.13 2.31 -0.03

EAST_RIVER___2 323559	20.73 2.29 0.00	18.94 1.94 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.97 1.83 0.00	17.36 1.82 -0.01	18.77 1.94 -0.23	20.24 2.05 -0.81	22.97 2.26 -1.84	25.71 2.39 -2.55	26.70 2.64 -1.30	28.14 2.86 0.00	31.25 3.13 -0.87	32.81 3.46 0.00	36.00 3.96 -1.14	36.52 4.35 -0.20	40.17 4.69 -0.22	41.47 4.91 -0.17	34.64 3.71 0.00	30.38 3.21 0.00	28.24 2.96 0.00	26.67 2.70 -1.43	23.72 2.42 -0.94	21.15 2.33 -0.03
EAST___DELAWARE_HYD 23607	19.66 1.22 0.00	18.02 1.02 0.00	17.12 1.04 0.00	16.32 1.00 0.00	16.14 1.00 0.00	16.44 0.90 0.00	17.58 0.98 0.00	18.43 1.04 0.00	20.23 1.36 0.00	22.23 1.45 0.00	24.31 1.55 0.00	27.03 1.74 0.00	29.13 1.88 0.00	31.63 2.29 0.00	32.54 1.64 0.00	33.89 1.92 0.00	37.27 2.01 0.00	38.65 2.26 0.00	32.60 1.67 0.00	28.51 1.33 0.00	27.28 2.00 0.00	24.28 1.74 0.00	21.83 1.47 0.00	20.18 1.39 0.00
ELEC_TRO_TEK 24086	33.94 2.40 -13.10	34.07 2.04 -15.03	28.19 2.01 -10.10	27.49 1.95 -10.22	30.69 1.92 -13.62	39.01 1.93 -21.54	25.21 2.01 -6.60	26.65 2.10 -7.16	27.35 2.28 -6.20	28.27 2.41 -5.09	26.72 2.66 -1.29	28.70 2.86 -0.56	30.08 2.83 0.00	32.66 3.31 0.00	34.80 3.89 0.00	42.77 4.25 -6.55	45.51 4.55 -5.71	46.70 4.80 -5.49	40.01 3.77 -5.31	31.98 3.26 -1.55	39.01 2.98 -10.74	27.00 2.70 -1.76	32.22 2.46 -9.40	32.69 2.39 -11.52
ELLENBURG_WT_PWR 323604	17.48 -0.96 0.00	16.24 -0.76 0.00	15.36 -0.72 0.00	14.64 -0.69 0.00	14.50 -0.64 0.00	14.90 -0.64 0.00	15.99 -0.61 0.00	16.77 -0.61 0.00	18.15 -0.72 0.00	20.01 -0.77 0.00	21.96 -0.80 0.00	24.50 -0.78 0.00	26.35 -0.90 0.00	28.26 -1.09 0.00	29.67 -1.24 0.00	30.47 -1.50 0.00	30.68 -1.62 2.96	34.72 -1.67 0.00	29.69 -1.24 0.00	26.28 -0.90 0.00	24.40 -0.89 0.00	21.80 -0.74 0.00	19.51 -0.85 0.00	18.07 -0.71 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.62 0.18 0.00	16.97 -0.03 0.00	15.77 -0.31 0.00	15.06 -0.26 0.00	14.81 -0.33 0.00	15.35 -0.19 0.00	17.95 -0.12 -1.46	21.97 0.30 -4.29	26.28 0.49 -6.92	32.88 0.46 -11.65	37.48 0.36 -14.36	45.71 0.38 -20.05	53.36 0.38 -25.73	57.34 -0.32 -28.32	63.62 -0.31 -33.02	77.17 -0.57 -45.78	83.62 -0.04 -48.40	69.53 -0.04 -33.17	49.55 0.03 -18.58	36.68 -0.32 -9.83	39.02 0.08 -13.66	31.49 0.11 -8.84	25.95 0.22 -5.36	20.97 -0.11 -2.30
EMPIRE_CC_1 323656	19.38 0.94 0.00	17.87 0.87 0.00	16.95 0.87 0.00	16.14 0.81 0.00	15.96 0.82 0.00	16.36 0.82 0.00	17.38 0.78 0.00	18.15 0.76 0.00	19.66 0.79 0.00	21.58 0.81 0.00	23.65 0.89 0.00	26.14 0.86 0.00	28.18 0.93 0.00	30.52 1.17 0.00	32.14 1.24 0.00	33.47 1.50 0.00	36.74 1.48 0.00	38.00 1.60 0.00	32.20 1.27 0.00	28.32 1.14 0.00	26.24 0.96 0.00	23.42 0.88 0.00	21.30 0.94 0.00	19.71 0.92 0.00
EMPIRE_CC_2 323658	19.38 0.94 0.00	17.87 0.87 0.00	16.95 0.87 0.00	16.14 0.81 0.00	15.96 0.82 0.00	16.36 0.82 0.00	17.38 0.78 0.00	18.15 0.76 0.00	19.66 0.79 0.00	21.58 0.81 0.00	23.65 0.89 0.00	26.14 0.86 0.00	28.18 0.93 0.00	30.52 1.17 0.00	32.14 1.24 0.00	33.47 1.50 0.00	36.74 1.48 0.00	38.00 1.60 0.00	32.20 1.27 0.00	28.32 1.14 0.00	26.24 0.96 0.00	23.42 0.88 0.00	21.30 0.94 0.00	19.71 0.92 0.00
ERIE_WT_PWR 323693	18.83 0.39 0.00	17.15 0.15 0.00	15.95 -0.13 0.00	15.22 -0.11 0.00	14.96 -0.18 0.00	15.52 -0.02 0.00	18.27 0.08 -1.58	22.50 0.50 -4.61	27.04 0.74 -7.44	34.01 0.73 -12.51	38.82 0.64 -15.42	47.52 0.71 -21.53	55.62 0.74 -27.63	59.78 0.03 -30.41	66.43 0.06 -35.46	71.54 -0.19 -39.76	78.02 0.39 -42.38	72.38 0.40 -35.58	51.32 0.43 -19.96	37.76 0.03 -10.56	40.36 0.40 -14.67	32.45 0.41 -9.50	26.61 0.49 -5.77	21.40 0.13 -2.48
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.08 0.65 0.00	17.53 0.53 0.00	16.51 0.43 0.00	15.74 0.41 0.00	15.53 0.39 0.00	15.96 0.42 0.00	17.10 0.46 -0.03	18.05 0.57 -0.09	19.72 0.70 -0.15	21.83 0.81 -0.25	23.93 0.86 -0.31	26.73 1.01 -0.43	28.94 1.14 -0.55	31.12 1.17 -0.61	32.82 1.20 -0.71	34.41 1.12 -1.32	38.05 1.41 -1.38	38.46 1.42 -0.64	32.57 1.24 -0.40	28.33 0.95 -0.21	26.48 0.91 -0.29	23.56 0.83 -0.19	21.14 0.67 -0.11	19.38 0.55 -0.05
E_CANADA_CAP_HY 24051	19.23 0.79 0.00	17.75 0.75 0.00	16.71 0.63 0.00	15.89 0.57 0.00	15.67 0.53 0.00	16.12 0.58 0.00	17.23 0.63 0.00	18.11 0.73 0.00	19.53 0.66 0.00	21.48 0.71 0.00	23.47 0.71 0.00	26.19 0.91 0.00	28.37 1.12 0.00	30.58 1.23 0.00	32.14 1.24 0.00	33.02 1.05 0.00	36.35 1.09 0.00	37.78 1.38 0.00	32.08 1.15 0.00	28.40 1.22 0.00	26.32 1.04 0.00	23.42 0.88 0.00	21.28 0.92 0.00	19.57 0.79 0.00
E_CANADA_MHWK_HY 24050	19.86 1.42 0.00	18.31 1.31 0.00	17.30 1.22 0.00	16.49 1.16 0.00	16.30 1.17 0.00	16.74 1.20 0.00	17.90 1.30 0.00	18.79 1.41 0.00	20.41 1.55 0.00	22.52 1.75 0.00	24.63 1.87 0.00	27.38 2.10 0.00	29.51 2.26 0.00	31.69 2.35 0.00	33.38 2.47 0.00	34.43 2.46 0.00	38.66 2.78 -0.62	39.27 2.87 0.00	33.41 2.48 0.00	29.35 2.17 0.00	27.31 2.02 0.00	24.34 1.80 0.00	21.97 1.61 0.00	20.25 1.47 0.00
E_FISHKILL___LBMP 23776	20.23 1.79 0.00	18.53 1.53 0.00	17.59 1.51 0.00	16.78 1.46 0.00	16.59 1.45 0.00	16.99 1.45 0.00	18.11 1.51 0.00	18.97 1.58 0.00	20.58 1.72 0.00	22.58 1.81 0.00	24.76 2.00 0.00	27.43 2.15 0.00	29.59 2.34 0.00	32.01 2.67 0.00	33.90 3.00 0.00	35.33 3.36 0.00	38.86 3.60 0.00	40.18 3.79 0.00	33.84 2.91 0.00	29.65 2.47 0.00	27.58 2.30 0.00	24.59 2.05 0.00	22.21 1.85 0.00	20.59 1.80 0.00
FAR ROCKAWAY___4 23548	45.86 2.66 -24.77	47.57 2.26 -28.30	38.18 2.22 -19.88	38.18 2.25 -20.60	46.49 2.24 -29.11	64.52 2.25 -46.72	27.48 2.37 -8.50	29.07 2.49 -9.20	29.65 2.72 -8.06	30.58 2.93 -6.88	28.79 3.23 -2.80	29.86 3.49 -1.08	30.79 3.54 0.00	33.48 4.14 0.00	35.76 4.85 0.00	49.95 5.24 -12.73	50.52 5.68 -9.59	53.06 6.00 -10.66	47.68 4.79 -11.95	34.75 4.07 -3.50	53.20 3.74 -24.18	29.19 3.31 -3.34	43.83 3.01 -20.46	46.47 2.87 -24.81
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.76 2.32 0.00	18.96 1.95 0.00	18.02 1.94 0.00	17.19 1.87 0.00	16.98 1.85 0.00	17.40 1.85 -0.01	18.80 1.97 -0.23	20.28 2.09 -0.81	22.99 2.28 -1.84	25.77 2.45 -2.55	26.75 2.68 -1.30	28.19 2.91 0.00	31.30 3.19 -0.87	32.86 3.52 0.00	36.06 4.02 -1.14	36.55 4.38 -0.20	40.24 4.76 -0.22	41.55 4.99 -0.17	34.73 3.80 0.00	30.46 3.29 0.00	28.32 3.03 0.00	26.72 2.75 -1.43	23.74 2.44 -0.94	21.17 2.35 -0.03
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.76 2.32 0.00	18.96 1.95 0.00	18.01 1.93 0.00	17.18 1.85 0.00	16.98 1.85 0.00	17.40 1.85 -0.01	18.80 1.97 -0.23	20.28 2.09 -0.81	22.97 2.26 -1.84	25.75 2.43 -2.55	26.73 2.66 -1.30	28.17 2.88 0.00	31.28 3.16 -0.87	32.83 3.49 0.00	36.04 3.99 -1.14	36.52 4.35 -0.20	40.21 4.73 -0.22	41.51 4.95 -0.17	34.70 3.77 0.00	30.43 3.26 0.00	28.32 3.03 0.00	26.70 2.73 -1.43	23.72 2.42 -0.94	21.17 2.35 -0.03

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.73 2.29 0.00	18.94 1.94 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.97 1.83 0.00	17.38 1.83 -0.01	18.79 1.96 -0.23	20.24 2.05 -0.81	22.96 2.24 -1.84	25.71 2.39 -2.55	26.70 2.64 -1.30	28.12 2.83 0.00	31.25 3.13 -0.87	32.78 3.43 0.00	35.97 3.93 -1.14	36.48 4.31 -0.20	40.14 4.65 -0.22	41.44 4.88 -0.17	34.64 3.71 0.00	30.38 3.21 0.00	28.27 2.98 0.00	26.65 2.68 -1.43	23.70 2.40 -0.94	21.13 2.31 -0.03
FARRAGUT____LBMP 323566	20.71 2.27 0.00	18.92 1.92 0.00	17.98 1.90 0.00	17.15 1.82 0.00	16.95 1.82 0.00	17.36 1.82 -0.01	18.77 1.94 -0.23	20.23 2.03 -0.81	22.94 2.23 -1.84	25.69 2.37 -2.55	26.68 2.62 -1.30	28.09 2.81 0.00	31.19 3.08 -0.87	32.75 3.40 0.00	35.94 3.89 -1.14	36.42 4.25 -0.20	40.10 4.62 -0.22	41.40 4.84 -0.17	34.61 3.68 0.00	30.35 3.18 0.00	28.24 2.96 0.00	26.63 2.66 -1.43	23.68 2.38 -0.94	21.11 2.29 -0.03
FENNER____WINDPWR 24204	19.03 0.59 0.00	17.53 0.53 0.00	16.53 0.45 0.00	15.75 0.43 0.00	15.55 0.41 0.00	15.97 0.43 0.00	17.09 0.48 0.00	17.96 0.57 0.00	19.55 0.68 0.00	21.63 0.85 0.00	23.65 0.89 0.00	26.35 1.06 0.00	28.42 1.17 0.00	30.58 1.23 0.00	32.24 1.33 0.00	33.19 1.21 0.00	37.81 1.41 -1.14	37.89 1.49 0.00	32.20 1.27 0.00	28.21 1.03 0.00	26.24 0.96 0.00	23.35 0.81 0.00	21.03 0.67 0.00	19.31 0.53 0.00
FIBERTEK____ENERGY 23856	18.61 0.17 0.00	17.10 0.10 0.00	16.13 0.05 0.00	15.37 0.05 0.00	15.15 0.02 0.00	15.59 0.05 0.00	16.65 0.05 0.00	17.51 0.12 0.00	19.08 0.21 0.00	21.04 0.27 0.00	23.08 0.32 0.00	25.66 0.38 0.00	27.71 0.46 0.00	29.79 0.44 0.00	31.37 0.46 0.00	32.36 0.39 0.00	36.47 0.53 -0.68	36.91 0.51 0.00	31.36 0.43 0.00	27.47 0.30 0.00	25.56 0.28 0.00	22.79 0.25 0.00	20.54 0.18 0.00	18.88 0.09 0.00
FITZPATRICK____ 23598	18.03 -0.41 0.00	16.59 -0.41 0.00	15.66 -0.42 0.00	14.93 -0.40 0.00	14.73 -0.41 0.00	15.14 -0.40 0.00	16.17 -0.43 0.00	16.98 -0.40 0.00	18.49 -0.38 0.00	20.38 -0.40 0.00	22.33 -0.43 0.00	24.83 -0.45 0.00	26.76 -0.49 0.00	28.76 -0.59 0.00	30.29 -0.62 0.00	31.27 -0.70 0.00	34.55 -0.70 0.00	35.63 -0.77 0.00	30.31 -0.62 0.00	26.58 -0.60 0.00	24.78 -0.51 0.00	22.07 -0.47 0.00	19.93 -0.43 0.00	18.33 -0.45 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.49 2.05 0.00	18.77 1.77 0.00	17.83 1.75 0.00	17.00 1.67 0.00	16.80 1.67 0.00	17.14 1.60 0.00	18.33 1.73 0.00	19.19 1.81 0.00	20.87 2.00 0.00	22.91 2.14 0.00	25.13 2.37 0.00	27.91 2.63 0.00	30.06 2.81 0.00	32.60 3.26 0.00	34.52 3.61 0.00	35.97 4.00 0.00	39.56 4.30 0.00	40.95 4.55 0.00	34.49 3.56 0.00	30.14 2.96 0.00	28.06 2.78 0.00	24.98 2.44 0.00	22.50 2.14 0.00	20.83 2.05 0.00
FORT ORANGE____ 23900	19.53 1.09 0.00	18.07 1.07 0.00	17.12 1.04 0.00	16.32 1.00 0.00	16.11 0.97 0.00	16.52 0.98 0.00	17.50 0.90 0.00	18.29 0.90 0.00	19.66 0.79 0.00	21.61 0.83 0.00	23.67 0.91 0.00	26.19 0.91 0.00	28.18 0.93 0.00	30.49 1.14 0.00	32.11 1.20 0.00	33.41 1.44 0.00	36.70 1.45 0.00	37.96 1.56 0.00	32.11 1.18 0.00	28.26 1.09 0.00	26.19 0.91 0.00	23.35 0.81 0.00	21.30 0.94 0.00	19.71 0.92 0.00
FORT_DRUM_COGEN 23780	19.05 0.61 0.00	17.66 0.66 0.00	16.64 0.56 0.00	15.81 0.49 0.00	15.64 0.50 0.00	16.05 0.51 0.00	17.20 0.60 0.00	18.15 0.76 0.00	19.68 0.81 0.00	21.94 1.16 0.00	23.83 1.07 0.00	26.67 1.39 0.00	28.72 1.47 0.00	30.78 1.44 0.00	32.36 1.45 0.00	33.22 1.25 0.00	44.42 1.45 -7.72	38.11 1.71 0.00	32.51 1.58 0.00	28.61 1.44 0.00	26.70 1.42 0.00	23.78 1.24 0.00	21.23 0.87 0.00	19.40 0.62 0.00
FPL_FAR_ROCK_GT1 24212	45.86 2.66 -24.77	47.57 2.26 -28.30	38.18 2.22 -19.88	38.18 2.25 -20.60	46.49 2.24 -29.11	64.52 2.25 -46.72	27.48 2.37 -8.50	29.07 2.49 -9.20	29.65 2.72 -8.06	30.58 2.93 -6.88	28.79 3.23 -2.80	29.86 3.49 -1.08	30.79 3.54 0.00	33.48 4.14 0.00	35.76 4.85 0.00	49.95 5.24 -12.73	50.52 5.68 -9.59	53.06 6.00 -10.66	47.68 4.79 -11.95	34.75 4.07 -3.50	53.20 3.74 -24.18	29.19 3.31 -3.34	43.83 3.01 -20.46	46.47 2.87 -24.81
FPL_FAR_ROCK_GT2 23815	45.86 2.66 -24.77	47.57 2.26 -28.30	38.18 2.22 -19.88	38.18 2.25 -20.60	46.49 2.24 -29.11	64.52 2.25 -46.72	27.48 2.37 -8.50	29.07 2.49 -9.20	29.65 2.72 -8.06	30.58 2.93 -6.88	28.79 3.23 -2.80	29.86 3.49 -1.08	30.79 3.54 0.00	33.48 4.14 0.00	35.76 4.85 0.00	49.95 5.24 -12.73	50.52 5.68 -9.59	53.06 6.00 -10.66	47.68 4.79 -11.95	34.75 4.07 -3.50	53.20 3.74 -24.18	29.19 3.31 -3.34	43.83 3.01 -20.46	46.47 2.87 -24.81
FRANKLIN_FALL_HYD 24054	17.55 -0.88 0.00	16.36 -0.65 0.00	15.47 -0.61 0.00	14.73 -0.60 0.00	14.62 -0.51 0.00	15.03 -0.51 0.00	16.12 -0.48 0.00	16.95 -0.43 0.00	18.28 -0.59 0.00	20.15 -0.62 0.00	22.17 -0.59 0.00	24.75 -0.53 0.00	26.62 -0.63 0.00	28.46 -0.88 0.00	29.82 -1.08 0.00	30.53 -1.44 0.00	28.44 -1.55 5.26	34.83 -1.56 0.00	29.88 -1.05 0.00	26.52 -0.65 0.00	24.65 -0.63 0.00	22.02 -0.52 0.00	19.65 -0.71 0.00	18.20 -0.58 0.00
FREEPORT_EQUS_GT1 23764	33.26 2.69 -12.13	33.16 2.29 -13.86	27.57 2.25 -9.24	26.78 2.15 -9.31	29.54 2.13 -12.26	37.00 2.13 -19.33	25.29 2.26 -6.43	26.78 2.36 -7.03	27.49 2.59 -6.04	28.47 2.76 -4.93	26.93 3.00 -1.16	29.06 3.26 -0.51	30.44 3.19 0.00	33.07 3.73 0.00	35.20 4.29 0.00	42.34 4.57 -5.79	45.43 4.94 -5.23	46.47 5.20 -4.87	39.55 4.11 -4.50	32.10 3.61 -1.31	37.73 3.34 -9.11	27.22 3.07 -1.61	31.55 2.77 -8.43	31.82 2.69 -10.34
FREEPORT____CT2 23818	33.26 2.69 -12.13	33.16 2.29 -13.86	27.57 2.25 -9.24	26.78 2.15 -9.31	29.54 2.13 -12.26	37.00 2.13 -19.33	25.29 2.26 -6.43	26.78 2.36 -7.03	27.49 2.59 -6.04	28.47 2.76 -4.93	26.93 3.00 -1.16	29.06 3.26 -0.51	30.44 3.19 0.00	33.07 3.73 0.00	35.20 4.29 0.00	42.34 4.57 -5.79	45.43 4.94 -5.23	46.47 5.20 -4.87	39.55 4.11 -4.50	32.10 3.61 -1.31	37.73 3.34 -9.11	27.22 3.07 -1.61	31.55 2.77 -8.43	31.82 2.69 -10.34
FULTON COGEN____ 23766	18.35 -0.09 0.00	16.88 -0.12 0.00	15.92 -0.16 0.00	15.16 -0.17 0.00	14.96 -0.18 0.00	15.37 -0.17 0.00	16.44 -0.17 0.00	17.23 -0.16 0.00	18.77 -0.09 0.00	20.71 -0.06 0.00	22.69 -0.07 0.00	25.26 -0.03 0.00	27.25 0.00 0.00	29.29 -0.06 0.00	30.85 -0.06 0.00	31.84 -0.13 0.00	36.18 -0.04 -0.95	36.32 -0.07 0.00	30.87 -0.06 0.00	27.09 -0.08 0.00	25.23 -0.05 0.00	22.47 -0.07 0.00	20.28 -0.08 0.00	18.62 -0.17 0.00
FULTON____LFGE 323630	20.69 2.25 0.00	19.11 2.11 0.00	17.90 1.82 0.00	17.00 1.67 0.00	16.71 1.57 0.00	17.25 1.71 0.00	18.43 1.83 0.00	19.36 1.98 0.00	20.77 1.90 0.00	22.77 1.99 0.00	24.79 2.02 0.00	27.79 2.50 0.00	30.14 2.89 0.00	32.54 3.20 0.00	34.03 3.12 0.00	35.14 3.17 0.00	38.75 3.49 0.00	40.47 4.08 0.00	34.42 3.49 0.00	30.43 3.26 0.00	28.14 2.86 0.00	25.09 2.55 0.00	22.92 2.57 0.00	21.02 2.23 0.00

G.F.CEMENT___DRP 24184	20.06 1.62 0.00	18.55 1.55 0.00	17.46 1.38 0.00	16.60 1.27 0.00	16.36 1.23 0.00	16.83 1.29 0.00	17.95 1.34 0.00	18.86 1.48 0.00	20.34 1.47 0.00	22.37 1.60 0.00	24.29 1.53 0.00	27.13 1.84 0.00	29.29 2.04 0.00	31.69 2.35 0.00	33.16 2.26 0.00	34.40 2.43 0.00	37.90 2.65 0.00	39.20 2.80 0.00	33.50 2.57 0.00	29.46 2.28 0.00	27.31 2.02 0.00	24.32 1.78 0.00	22.21 1.85 0.00	20.42 1.63 0.00
GARDENVILLE___LBMP 24039	18.73 0.29 0.00	17.07 0.07 0.00	15.87 -0.21 0.00	15.16 -0.17 0.00	14.90 -0.24 0.00	15.45 -0.09 0.00	17.99 0.00 -1.39	21.84 0.40 -4.06	26.04 0.62 -6.55	32.40 0.60 -11.03	36.85 0.50 -13.59	44.79 0.53 -18.98	52.18 0.57 -24.35	56.00 -0.15 -26.80	62.07 -0.09 -31.26	71.08 -0.35 -39.46	77.33 0.21 -41.86	67.99 0.22 -31.37	48.77 0.25 -17.59	36.34 -0.14 -9.31	38.46 0.25 -12.93	31.18 0.27 -8.37	25.80 0.37 -5.08	20.99 0.02 -2.18
GENERAL___MILLS 23808	18.81 0.37 0.00	17.14 0.14 0.00	15.93 -0.14 0.00	15.22 -0.11 0.00	14.94 -0.20 0.00	15.51 -0.03 0.00	18.25 0.07 -1.58	22.48 0.49 -4.61	27.02 0.72 -7.44	33.97 0.68 -12.51	38.79 0.61 -15.42	47.47 0.66 -21.53	55.59 0.71 -27.63	59.75 0.00 -30.41	66.40 0.03 -35.46	71.51 -0.22 -39.76	77.99 0.35 -42.38	72.34 0.36 -35.58	51.29 0.40 -19.96	37.71 -0.03 -10.56	40.33 0.38 -14.67	32.42 0.38 -9.50	26.59 0.47 -5.77	21.38 0.11 -2.48
GE_PLASTICS___DRP 24183	19.42 0.98 0.00	17.95 0.95 0.00	17.03 0.95 0.00	16.21 0.89 0.00	16.02 0.88 0.00	16.43 0.89 0.00	17.43 0.83 0.00	18.20 0.82 0.00	19.70 0.83 0.00	21.65 0.87 0.00	23.72 0.96 0.00	26.07 0.78 0.00	27.96 0.71 0.00	30.22 0.88 0.00	31.83 0.93 0.00	33.12 1.15 0.00	36.39 1.13 0.00	37.60 1.20 0.00	31.86 0.93 0.00	28.02 0.84 0.00	25.99 0.71 0.00	23.22 0.68 0.00	21.34 0.98 0.00	19.72 0.94 0.00
GILBOA___1 23756	19.43 1.00 0.00	17.94 0.93 0.00	17.06 0.98 0.00	16.26 0.93 0.00	16.06 0.92 0.00	16.47 0.93 0.00	17.57 0.96 0.00	18.24 0.85 0.00	19.79 0.92 0.00	21.75 0.98 0.00	23.83 1.07 0.00	26.40 1.11 0.00	28.48 1.23 0.00	30.75 1.41 0.00	32.30 1.39 0.00	33.54 1.57 0.00	36.88 1.62 0.00	38.11 1.71 0.00	32.38 1.45 0.00	28.48 1.30 0.00	26.47 1.19 0.00	23.60 1.06 0.00	21.38 1.02 0.00	19.76 0.98 0.00
GILBOA___2 23757	19.43 1.00 0.00	17.94 0.93 0.00	17.06 0.98 0.00	16.26 0.93 0.00	16.06 0.92 0.00	16.47 0.93 0.00	17.57 0.96 0.00	18.24 0.85 0.00	19.79 0.92 0.00	21.75 0.98 0.00	23.83 1.07 0.00	26.40 1.11 0.00	28.48 1.23 0.00	30.75 1.41 0.00	32.30 1.39 0.00	33.54 1.57 0.00	36.88 1.62 0.00	38.11 1.71 0.00	32.38 1.45 0.00	28.48 1.30 0.00	26.47 1.19 0.00	23.60 1.06 0.00	21.38 1.02 0.00	19.76 0.98 0.00
GILBOA___3 23758	19.43 1.00 0.00	17.94 0.93 0.00	17.06 0.98 0.00	16.26 0.93 0.00	16.06 0.92 0.00	16.47 0.93 0.00	17.57 0.96 0.00	18.24 0.85 0.00	19.79 0.92 0.00	21.75 0.98 0.00	23.83 1.07 0.00	26.40 1.11 0.00	28.48 1.23 0.00	30.75 1.41 0.00	32.30 1.39 0.00	33.54 1.57 0.00	36.88 1.62 0.00	38.11 1.71 0.00	32.38 1.45 0.00	28.48 1.30 0.00	26.47 1.19 0.00	23.60 1.06 0.00	21.38 1.02 0.00	19.76 0.98 0.00
GILBOA___4 23759	19.43 1.00 0.00	17.94 0.93 0.00	17.06 0.98 0.00	16.26 0.93 0.00	16.06 0.92 0.00	16.47 0.93 0.00	17.57 0.96 0.00	18.24 0.85 0.00	19.79 0.92 0.00	21.75 0.98 0.00	23.83 1.07 0.00	26.40 1.11 0.00	28.48 1.23 0.00	30.75 1.41 0.00	32.30 1.39 0.00	33.54 1.57 0.00	36.88 1.62 0.00	38.11 1.71 0.00	32.38 1.45 0.00	28.48 1.30 0.00	26.47 1.19 0.00	23.60 1.06 0.00	21.38 1.02 0.00	19.76 0.98 0.00
GILBOA____ 23599	19.43 1.00 0.00	17.94 0.93 0.00	17.06 0.98 0.00	16.26 0.93 0.00	16.06 0.92 0.00	16.47 0.93 0.00	17.57 0.96 0.00	18.24 0.85 0.00	19.79 0.92 0.00	21.75 0.98 0.00	23.83 1.07 0.00	26.40 1.11 0.00	28.48 1.23 0.00	30.75 1.41 0.00	32.30 1.39 0.00	33.54 1.57 0.00	36.88 1.62 0.00	38.11 1.71 0.00	32.38 1.45 0.00	28.48 1.30 0.00	26.47 1.19 0.00	23.60 1.06 0.00	21.38 1.02 0.00	19.76 0.98 0.00
GINNA____ 23603	17.74 -0.70 0.00	16.24 -0.76 0.00	15.21 -0.87 0.00	14.48 -0.84 0.00	14.23 -0.91 0.00	14.72 -0.82 0.00	15.72 -0.86 0.02	16.64 -0.68 0.07	18.19 -0.57 0.11	20.01 -0.58 0.18	21.88 -0.66 0.22	24.26 -0.71 0.31	26.17 -0.68 0.40	27.93 -0.97 0.44	29.31 -1.08 0.52	29.48 -1.34 1.15	32.90 -1.16 1.20	34.69 -1.24 0.47	29.62 -1.02 0.29	25.93 -1.09 0.15	24.24 -0.83 0.21	21.59 -0.81 0.14	19.60 -0.67 0.08	17.87 -0.88 0.04
GLEN PARK____ 23778	19.18 0.74 0.00	17.78 0.78 0.00	16.74 0.66 0.00	15.91 0.58 0.00	15.71 0.58 0.00	16.15 0.61 0.00	17.30 0.70 0.00	18.27 0.89 0.00	19.81 0.94 0.00	22.10 1.33 0.00	24.01 1.25 0.00	26.88 1.59 0.00	28.94 1.69 0.00	31.02 1.67 0.00	32.61 1.70 0.00	33.44 1.47 0.00	44.31 1.73 -7.32	38.43 2.04 0.00	32.75 1.82 0.00	28.86 1.69 0.00	26.93 1.64 0.00	23.96 1.42 0.00	21.38 1.02 0.00	19.52 0.73 0.00
GLENWOOD_IC_1_G5 23712	30.30 2.41 -9.44	29.91 2.06 -10.85	25.13 2.03 -7.02	24.23 1.95 -6.95	25.81 1.92 -8.75	31.08 1.93 -13.62	24.66 2.06 -6.00	26.07 2.16 -6.53	26.84 2.36 -5.62	27.83 2.53 -4.53	26.40 2.82 -0.82	28.71 3.03 -0.39	30.41 3.16 0.00	32.81 3.46 0.00	34.92 4.02 0.00	40.91 4.38 -4.56	44.44 4.73 -4.46	45.19 4.95 -3.84	37.94 3.83 -3.18	31.36 3.26 -0.93	34.91 3.19 -6.44	26.66 2.86 -1.26	28.82 2.54 -5.92	28.58 2.46 -7.33
GLENWOOD_IC_2_G1 23688	27.08 2.27 -6.37	26.33 1.92 -7.40	22.46 1.90 -4.48	21.42 1.84 -4.26	21.68 1.82 -4.72	24.43 1.82 -7.07	24.03 1.93 -5.50	25.36 2.02 -5.96	26.21 2.21 -5.13	27.18 2.35 -4.06	25.78 2.59 -0.43	28.35 2.81 -0.26	30.19 2.94 0.00	32.69 3.34 0.00	34.77 3.86 0.00	39.37 4.22 -3.18	43.40 4.55 -3.59	43.85 4.77 -2.69	36.34 3.71 -1.70	30.84 3.18 -0.49	31.68 2.96 -3.44	26.06 2.66 -0.86	25.77 2.36 -3.05	24.95 2.29 -3.87
GLENWOOD_IC_3_G1 23689	27.08 2.27 -6.37	26.33 1.92 -7.40	22.46 1.90 -4.48	21.42 1.84 -4.26	21.68 1.82 -4.72	24.43 1.82 -7.07	24.03 1.93 -5.50	25.36 2.02 -5.96	26.21 2.21 -5.13	27.18 2.35 -4.06	25.78 2.59 -0.43	28.35 2.81 -0.26	30.19 2.94 0.00	32.69 3.34 0.00	34.77 3.86 0.00	39.37 4.22 -3.18	43.40 4.55 -3.59	43.85 4.77 -2.69	36.34 3.71 -1.70	30.84 3.18 -0.49	31.68 2.96 -3.44	26.06 2.66 -0.86	25.77 2.36 -3.05	24.95 2.29 -3.87
GLENWOOD___4 23550	30.30 2.41 -9.44	29.91 2.06 -10.85	25.13 2.03 -7.02	24.23 1.95 -6.95	25.81 1.92 -8.75	31.08 1.93 -13.62	24.66 2.06 -6.00	26.07 2.16 -6.53	26.84 2.36 -5.62	27.83 2.53 -4.53	26.40 2.82 -0.82	28.71 3.03 -0.39	30.41 3.16 0.00	32.86 3.52 0.00	35.02 4.11 0.00	40.98 4.44 -4.56	44.51 4.79 -4.46	45.26 5.02 -3.84	38.01 3.90 -3.18	31.44 3.34 -0.93	34.91 3.19 -6.44	26.66 2.86 -1.26	28.82 2.54 -5.92	28.58 2.46 -7.33

GLENWOOD___5 23614	30.30 2.41 -9.44	29.91 2.06 -10.85	25.13 2.03 -7.02	24.23 1.95 -6.95	25.81 1.92 -8.75	31.08 1.93 -13.62	24.66 2.06 -6.00	26.07 2.16 -6.53	26.84 2.36 -5.62	27.83 2.53 -4.53	26.40 2.82 -0.82	28.71 3.03 -0.39	30.41 3.16 0.00	32.86 3.52 0.00	35.02 4.11 0.00	40.98 4.44 -4.56	44.51 4.79 -4.46	45.26 5.02 -3.84	38.01 3.90 -3.18	31.44 3.34 -0.93	34.91 3.19 -6.44	26.66 2.86 -1.26	28.82 2.54 -5.92	28.58 2.46 -7.33
GLOBAL GREEN_PORT_GT1 23814	29.69 4.90 -6.35	26.45 4.22 -5.24	23.01 4.05 -2.88	21.62 3.74 -2.56	21.05 3.71 -2.20	22.24 3.75 -2.95	25.90 4.10 -5.19	29.09 4.50 -7.20	32.55 5.30 -8.37	51.15 5.98 -24.39	78.11 6.60 -48.75	134.16 7.46 -101.42	156.61 6.76 -122.60	141.48 7.54 -104.59	145.87 8.19 -106.77	145.23 8.53 -104.73	138.38 9.52 -93.60	138.03 9.90 -91.73	152.54 7.95 -113.66	132.15 6.66 -98.31	92.01 6.88 -59.85	77.82 6.24 -49.04	42.43 5.50 -16.58	27.80 5.17 -3.85
GLOBE___DSASP 323697	17.76 -0.68 0.00	16.19 -0.82 0.00	15.05 -1.03 0.00	14.37 -0.95 0.00	14.11 -1.03 0.00	14.62 -0.92 0.00	15.06 -0.93 0.62	15.04 -0.57 1.77	15.59 -0.43 2.85	15.55 -0.54 4.68	16.20 -0.80 5.76	16.34 -0.91 8.04	15.94 -1.01 10.31	16.24 -1.76 11.34	15.86 -1.82 13.22	15.78 -2.11 14.08	18.46 -1.76 15.04	22.27 -1.82 12.31	21.96 -1.51 7.45	21.57 -1.66 3.95	18.61 -1.19 5.48	18.02 -0.97 3.56	17.46 -0.73 2.16	16.81 -1.03 0.94
GOETHSLN___LBMP 323567	20.69 2.25 0.00	18.91 1.90 0.00	17.98 1.90 0.00	17.15 1.82 0.00	16.95 1.82 0.00	17.36 1.82 -0.01	18.75 1.93 -0.23	20.21 2.02 -0.81	22.90 2.19 -1.84	25.63 2.31 -2.55	26.63 2.57 -1.30	28.02 2.73 0.00	31.14 3.02 -0.87	32.66 3.31 0.00	35.85 3.80 -1.14	36.36 4.19 -0.20	40.00 4.51 -0.22	41.29 4.73 -0.17	34.55 3.62 0.00	30.30 3.12 0.00	28.16 2.88 0.00	26.56 2.59 -1.43	23.62 2.32 -0.94	21.11 2.29 -0.03
GOODYEAR_LAKE_HYD 323669	19.40 0.96 0.00	17.87 0.87 0.00	16.90 0.82 0.00	16.11 0.78 0.00	15.91 0.77 0.00	16.32 0.78 0.00	17.50 0.88 -0.02	18.36 0.92 -0.05	19.97 1.02 -0.08	22.07 1.16 -0.14	24.16 1.23 -0.17	26.93 1.42 -0.23	29.13 1.58 -0.30	31.38 1.70 -0.33	33.12 1.82 -0.39	33.86 1.82 -0.07	37.29 1.94 -0.09	38.82 2.07 -0.35	32.85 1.70 -0.22	28.78 1.49 -0.11	26.83 1.39 -0.16	23.84 1.19 -0.10	21.48 1.06 -0.06	19.75 0.94 -0.03
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.12 0.68 0.00	17.55 0.54 0.00	16.53 0.45 0.00	15.77 0.44 0.00	15.56 0.42 0.00	16.01 0.47 0.00	17.16 0.52 -0.04	18.08 0.57 -0.12	19.76 0.70 -0.20	21.85 0.75 -0.33	23.98 0.82 -0.40	26.79 0.94 -0.57	29.01 1.04 -0.73	31.14 1.00 -0.80	32.92 1.08 -0.93	34.63 0.89 -1.76	38.27 1.16 -1.85	38.44 1.20 -0.85	32.47 1.02 -0.52	28.19 0.73 -0.28	26.40 0.73 -0.38	23.44 0.65 -0.25	21.10 0.59 -0.15	19.39 0.55 -0.06
GOUDEY___7 23579	19.14 0.70 0.00	17.56 0.56 0.00	16.55 0.47 0.00	15.78 0.46 0.00	15.58 0.44 0.00	16.02 0.48 0.00	17.18 0.53 -0.04	18.10 0.59 -0.12	19.78 0.72 -0.20	21.87 0.77 -0.33	23.98 0.82 -0.40	26.81 0.96 -0.57	29.04 1.06 -0.73	31.17 1.03 -0.80	32.95 1.11 -0.93	34.66 0.93 -1.76	38.30 1.20 -1.85	38.48 1.24 -0.85	32.51 1.05 -0.52	28.21 0.76 -0.28	26.43 0.76 -0.38	23.47 0.68 -0.25	21.12 0.61 -0.15	19.41 0.56 -0.06
GOUDEY___8 23580	19.12 0.68 0.00	17.55 0.54 0.00	16.53 0.45 0.00	15.77 0.44 0.00	15.56 0.42 0.00	16.01 0.47 0.00	17.16 0.52 -0.04	18.08 0.57 -0.12	19.76 0.70 -0.20	21.85 0.75 -0.33	23.98 0.82 -0.40	26.79 0.94 -0.57	29.01 1.04 -0.73	31.14 1.00 -0.80	32.92 1.08 -0.93	34.63 0.89 -1.76	38.27 1.16 -1.85	38.44 1.20 -0.85	32.47 1.02 -0.52	28.19 0.73 -0.28	26.40 0.73 -0.38	23.44 0.65 -0.25	21.10 0.59 -0.15	19.39 0.55 -0.06
GOWANUS_GT1_1 24077	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GOWANUS_GT1_2 24078	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GOWANUS_GT1_3 24079	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GOWANUS_GT1_4 24080	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GOWANUS_GT1_5 24084	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GOWANUS_GT1_6 24111	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GOWANUS_GT1_7 24112	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54

GOWANUS_GT1_8 24113	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
GOWANUS_GT2_1 24114	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
GOWANUS_GT2_2 24115	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
GOWANUS_GT2_3 24116	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
GOWANUS_GT2_4 24117	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
GOWANUS_GT2_5 24118	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
GOWANUS_GT2_6 24119	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
GOWANUS_GT2_7 24120	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
GOWANUS_GT2_8 24121	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
GOWANUS_GT3_1 24122	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
GOWANUS_GT3_2 24123	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
GOWANUS_GT3_3 24124	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
GOWANUS_GT3_4 24125	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
GOWANUS_GT3_5 24126	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
GOWANUS_GT3_6 24127	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54

GOWANUS_GT3_7 24128	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GOWANUS_GT3_8 24129	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GOWANUS_GT4_1 24130	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GOWANUS_GT4_2 24131	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GOWANUS_GT4_3 24132	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GOWANUS_GT4_4 24133	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GOWANUS_GT4_5 24134	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GOWANUS_GT4_6 24135	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GOWANUS_GT4_7 24136	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GOWANUS_GT4_8 24137	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GREENIDGE___3 23582	19.03 0.59 0.00	17.41 0.41 0.00	16.30 0.22 0.00	15.55 0.23 0.00	15.33 0.20 0.00	15.82 0.28 0.00	17.03 0.36 -0.06	18.15 0.57 -0.19	19.89 0.72 -0.30	21.97 0.68 -0.51	23.91 0.52 -0.62	26.84 0.68 -0.87	29.19 0.82 -1.12	31.13 0.56 -1.23	32.93 0.59 -1.44	35.12 0.45 -2.70	38.93 0.84 -2.83	38.54 0.84 -1.31	32.48 0.74 -0.81	28.04 0.43 -0.43	26.36 0.48 -0.59	23.56 0.63 -0.38	21.16 0.57 -0.23	19.41 0.53 -0.10
GREENIDGE___4 23583	19.03 0.59 0.00	17.41 0.41 0.00	16.30 0.22 0.00	15.55 0.23 0.00	15.33 0.20 0.00	15.82 0.28 0.00	17.03 0.36 -0.06	18.15 0.57 -0.19	19.89 0.72 -0.30	21.97 0.68 -0.51	23.91 0.52 -0.62	26.84 0.68 -0.87	29.19 0.82 -1.12	31.13 0.56 -1.23	32.93 0.59 -1.44	35.12 0.45 -2.70	38.93 0.84 -2.83	38.54 0.84 -1.31	32.48 0.74 -0.81	28.04 0.43 -0.43	26.36 0.48 -0.59	23.56 0.63 -0.38	21.16 0.57 -0.23	19.41 0.53 -0.10
GREENWD_138_KV_38B11_REV_LBMP_J 345004	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
GROVEVILLE___HYD 323602	20.49 2.05 0.00	18.77 1.77 0.00	17.83 1.75 0.00	17.00 1.67 0.00	16.80 1.67 0.00	17.14 1.60 0.00	18.33 1.73 0.00	19.19 1.81 0.00	20.87 2.00 0.00	22.91 2.14 0.00	25.13 2.37 0.00	27.91 2.63 0.00	30.06 2.81 0.00	32.60 3.26 0.00	34.52 3.61 0.00	35.97 4.00 0.00	39.56 4.30 0.00	40.95 4.55 0.00	34.49 3.56 0.00	30.14 2.96 0.00	28.06 2.78 0.00	24.98 2.44 0.00	22.50 2.14 0.00	20.83 2.05 0.00
HAMPSHIRE___PAPER_HYD 323593	18.20 -0.24 0.00	16.97 -0.03 0.00	16.02 -0.06 0.00	15.23 -0.09 0.00	15.12 -0.02 0.00	15.52 -0.02 0.00	16.62 0.02 0.00	17.51 0.12 0.00	18.85 -0.02 0.00	20.92 0.15 0.00	22.85 0.09 0.00	25.56 0.28 0.00	27.52 0.27 0.00	29.31 -0.03 0.00	30.69 -0.21 0.00	31.49 -0.48 0.00	15.48 -0.49 19.28	36.07 -0.33 0.00	30.93 0.00 0.00	27.34 0.16 0.00	25.46 0.18 0.00	22.74 0.20 0.00	20.32 -0.04 0.00	18.69 -0.09 0.00

HARDSCRABBLE_WT_PWR 323673	19.60 1.16 0.00	18.07 1.07 0.00	17.09 1.01 0.00	16.29 0.97 0.00	16.09 0.95 0.00	16.54 1.00 0.00	17.67 1.06 0.00	18.55 1.16 0.00	20.15 1.28 0.00	22.25 1.48 0.00	24.33 1.57 0.00	27.03 1.74 0.00	29.13 1.88 0.00	31.28 1.94 0.00	32.95 2.04 0.00	33.99 2.02 0.00	38.14 2.26 -0.62	38.76 2.36 0.00	32.97 2.04 0.00	28.97 1.79 0.00	26.95 1.67 0.00	24.01 1.46 0.00	21.68 1.32 0.00	19.99 1.20 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.30 1.86 0.00	18.58 1.58 0.00	17.64 1.56 0.00	16.83 1.50 0.00	16.64 1.50 0.00	17.00 1.46 0.00	18.16 1.56 0.00	19.02 1.63 0.00	20.68 1.81 0.00	22.68 1.91 0.00	24.90 2.14 0.00	27.64 2.35 0.00	29.78 2.53 0.00	32.25 2.91 0.00	34.18 3.27 0.00	35.58 3.61 0.00	39.17 3.91 0.00	40.51 4.11 0.00	34.12 3.19 0.00	29.81 2.64 0.00	27.76 2.48 0.00	24.73 2.19 0.00	22.29 1.94 0.00	20.66 1.88 0.00
HARZA MOOSE__RIVER 24016	18.99 0.55 0.00	17.58 0.58 0.00	16.58 0.50 0.00	15.77 0.44 0.00	15.61 0.47 0.00	16.02 0.48 0.00	17.13 0.53 0.00	18.04 0.66 0.00	19.57 0.70 0.00	21.73 0.96 0.00	23.69 0.93 0.00	26.47 1.19 0.00	28.53 1.28 0.00	30.63 1.29 0.00	32.24 1.33 0.00	33.15 1.18 0.00	42.03 1.34 -5.43	37.89 1.49 0.00	32.26 1.33 0.00	28.34 1.17 0.00	26.39 1.11 0.00	23.51 0.97 0.00	21.07 0.71 0.00	19.33 0.55 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.79 2.34 -0.01	19.00 1.99 -0.01	18.05 1.96 -0.01	17.23 1.90 -0.01	17.02 1.88 -0.01	17.41 1.86 -0.01	18.81 1.97 -0.23	20.30 2.05 -0.87	24.15 2.28 -3.00	26.65 2.43 -3.45	27.88 2.66 -2.45	29.68 2.86 -1.54	31.97 3.16 -1.56	32.72 3.37 0.00	36.01 3.93 -1.18	36.49 4.31 -0.20	40.18 4.69 -0.23	41.48 4.91 -0.17	34.61 3.68 0.00	30.38 3.21 0.00	28.32 3.03 0.00	26.74 2.73 -1.47	23.75 2.42 -0.97	21.15 2.33 -0.04
HEMPSTEAD____ 23647	31.18 2.47 -10.27	30.88 2.11 -11.77	25.85 2.08 -7.70	24.97 1.98 -7.67	26.92 1.97 -9.82	32.87 1.97 -15.35	24.82 2.09 -6.13	26.26 2.19 -6.69	26.99 2.38 -5.75	27.96 2.53 -4.65	26.46 2.78 -0.92	28.72 3.01 -0.43	30.22 2.97 0.00	32.78 3.43 0.00	34.96 4.05 0.00	41.17 4.38 -4.82	44.61 4.73 -4.62	45.40 4.95 -4.05	38.25 3.87 -3.45	31.52 3.34 -1.01	35.39 3.11 -6.99	26.72 2.82 -1.36	29.59 2.54 -6.68	29.51 2.48 -8.25
HICKLING__1 23621	19.29 0.85 0.00	17.61 0.61 0.00	16.48 0.40 0.00	15.74 0.41 0.00	15.52 0.38 0.00	16.02 0.48 0.00	17.47 0.56 -0.31	18.99 0.71 -0.89	21.21 0.91 -1.44	24.13 1.00 -2.36	26.70 1.03 -2.91	30.54 1.19 -4.07	33.81 1.33 -5.22	36.18 1.09 -5.75	38.79 1.17 -6.70	41.24 1.12 -8.15	45.50 1.59 -8.66	44.79 1.60 -6.79	36.10 1.39 -3.77	30.10 0.92 -2.00	29.04 0.99 -2.77	25.24 0.90 -1.80	22.28 0.84 -1.09	19.97 0.71 -0.47
HICKLING__2 23622	19.29 0.85 0.00	17.61 0.61 0.00	16.48 0.40 0.00	15.74 0.41 0.00	15.52 0.38 0.00	16.02 0.48 0.00	17.47 0.56 -0.31	18.99 0.71 -0.89	21.21 0.91 -1.44	24.13 1.00 -2.36	26.70 1.03 -2.91	30.54 1.19 -4.07	33.81 1.33 -5.22	36.18 1.09 -5.75	38.79 1.17 -6.70	41.24 1.12 -8.15	45.50 1.59 -8.66	44.79 1.60 -6.79	36.10 1.39 -3.77	30.10 0.92 -2.00	29.04 0.99 -2.77	25.24 0.90 -1.80	22.28 0.84 -1.09	19.97 0.71 -0.47
HIGH FALLS__HY 23754	20.21 1.77 0.00	18.50 1.50 0.00	17.57 1.50 0.00	16.75 1.43 0.00	16.56 1.42 0.00	16.89 1.35 0.00	18.08 1.48 0.00	18.93 1.55 0.00	20.66 1.79 0.00	22.68 1.91 0.00	24.81 2.05 0.00	27.56 2.28 0.00	29.73 2.48 0.00	32.28 2.93 0.00	33.85 2.94 0.00	35.30 3.32 0.00	38.82 3.56 0.00	40.25 3.86 0.00	33.96 3.03 0.00	29.67 2.50 0.00	27.86 2.58 0.00	24.79 2.25 0.00	22.29 1.94 0.00	20.61 1.82 0.00
HILLBURN__GT 23639	20.32 1.88 0.00	18.58 1.58 0.00	17.64 1.56 0.00	16.84 1.52 0.00	16.65 1.51 0.00	17.03 1.49 0.00	18.20 1.59 0.00	19.02 1.63 0.00	20.66 1.79 0.00	22.66 1.89 0.00	24.88 2.12 0.00	27.56 2.28 0.00	29.73 2.48 0.00	32.16 2.82 0.00	34.12 3.21 0.00	35.52 3.55 0.00	39.14 3.88 0.00	40.44 4.04 0.00	34.05 3.12 0.00	29.78 2.61 0.00	27.71 2.43 0.00	24.71 2.16 0.00	22.27 1.91 0.00	20.68 1.90 0.00
HISHELDN_WT_PWR 323625	18.75 0.31 0.00	17.09 0.09 0.00	15.92 -0.16 0.00	15.20 -0.12 0.00	14.94 -0.20 0.00	15.49 -0.05 0.00	17.45 0.02 -0.83	20.20 0.38 -2.44	23.38 0.59 -3.93	27.96 0.56 -6.62	31.40 0.48 -8.16	37.19 0.51 -11.40	42.42 0.54 -14.62	45.38 -0.06 -16.09	49.65 -0.03 -18.77	55.46 -0.26 -23.75	60.69 0.25 -25.19	55.48 0.26 -18.83	41.77 0.28 -10.56	32.68 -0.08 -5.59	33.30 0.25 -7.76	27.84 0.27 -5.03	23.75 0.35 -3.05	20.15 0.06 -1.31
HOLTSVILLE_IC_1 23690	27.83 2.99 -6.40	24.76 2.55 -5.21	21.47 2.52 -2.86	20.25 2.39 -2.53	19.70 2.39 -2.17	20.85 2.41 -2.90	24.31 2.52 -5.19	27.30 2.66 -7.26	30.26 2.87 -8.52	49.05 2.99 -25.29	76.74 3.12 -50.86	134.46 3.36 -105.82	158.31 3.13 -127.92	142.20 3.73 -109.13	146.64 4.33 -111.41	145.91 4.76 -109.17	137.90 5.11 -97.53	137.45 5.42 -95.63	153.76 4.27 -118.56	133.36 3.61 -102.57	90.91 3.26 -62.37	76.77 3.09 -51.14	40.39 2.81 -17.22	25.61 2.91 -3.91
HOLTSVILLE_IC_10 23699	27.79 3.15 -6.20	25.05 2.72 -5.33	21.70 2.67 -2.95	20.47 2.51 -2.63	19.96 2.51 -2.31	21.21 2.53 -3.14	24.48 2.67 -5.21	27.24 2.83 -7.02	29.83 3.06 -7.91	45.57 3.20 -21.60	68.27 3.35 -42.16	116.61 3.66 -87.66	136.64 3.46 -105.93	123.79 4.08 -90.37	127.86 4.70 -92.26	127.95 5.15 -90.83	122.10 5.54 -81.31	121.81 5.86 -79.55	133.88 4.61 -98.34	116.08 3.91 -84.99	80.78 3.51 -51.98	68.32 3.31 -42.46	37.92 2.99 -14.57	25.53 3.10 -3.65
HOLTSVILLE_IC_2 23691	27.83 2.99 -6.40	24.76 2.55 -5.21	21.47 2.52 -2.86	20.25 2.39 -2.53	19.70 2.39 -2.17	20.85 2.41 -2.90	24.31 2.52 -5.19	27.30 2.66 -7.26	30.26 2.87 -8.52	49.05 2.99 -25.29	76.74 3.12 -50.86	134.46 3.36 -105.82	158.31 3.13 -127.92	142.20 3.73 -109.13	146.64 4.33 -111.41	145.91 4.76 -109.17	137.90 5.11 -97.53	137.45 5.42 -95.63	153.76 4.27 -118.56	133.36 3.61 -102.57	90.91 3.26 -62.37	76.77 3.09 -51.14	40.39 2.81 -17.22	25.61 2.91 -3.91
HOLTSVILLE_IC_3 23692	27.83 2.99 -6.40	24.76 2.55 -5.21	21.47 2.52 -2.86	20.25 2.39 -2.53	19.70 2.39 -2.17	20.85 2.41 -2.90	24.31 2.52 -5.19	27.30 2.66 -7.26	30.26 2.87 -8.52	49.05 2.99 -25.29	76.74 3.12 -50.86	134.46 3.36 -105.82	158.31 3.13 -127.92	142.20 3.73 -109.13	146.64 4.33 -111.41	145.91 4.76 -109.17	137.90 5.11 -97.53	137.45 5.42 -95.63	153.76 4.27 -118.56	133.36 3.61 -102.57	90.91 3.26 -62.37	76.77 3.09 -51.14	40.39 2.81 -17.22	25.61 2.91 -3.91
HOLTSVILLE_IC_4 23693	27.83 2.99 -6.40	24.76 2.55 -5.21	21.47 2.52 -2.86	20.25 2.39 -2.53	19.70 2.39 -2.17	20.85 2.41 -2.90	24.31 2.52 -5.19	27.30 2.66 -7.26	30.26 2.87 -8.52	49.05 2.99 -25.29	76.74 3.12 -50.86	134.46 3.36 -105.82	158.31 3.13 -127.92	142.20 3.73 -109.13	146.64 4.33 -111.41	145.91 4.76 -109.17	137.90 5.11 -97.53	137.45 5.42 -95.63	153.76 4.27 -118.56	133.36 3.61 -102.57	90.91 3.26 -62.37	76.77 3.09 -51.14	40.39 2.81 -17.22	25.61 2.91 -3.91

HOLTSVILLE_IC_5 23694	27.83 2.99 -6.40	24.76 2.55 -5.21	21.47 2.52 -2.86	20.25 2.39 -2.53	19.70 2.39 -2.17	20.85 2.41 -2.90	24.31 2.52 -5.19	27.30 2.66 -7.26	30.26 2.87 -8.52	49.05 2.99 -25.29	76.74 3.12 -50.86	134.46 3.36 -105.82	158.31 3.13 -127.92	142.20 3.73 -109.13	146.64 4.33 -111.41	145.91 4.76 -109.17	137.90 5.11 -97.53	137.45 5.42 -95.63	153.76 4.27 -118.56	133.36 3.61 -102.57	90.91 3.26 -62.37	76.77 3.09 -51.14	40.39 2.81 -17.22	25.61 2.91 -3.91
HOLTSVILLE_IC_6 23695	27.79 3.15 -6.20	25.05 2.72 -5.33	21.70 2.67 -2.95	20.47 2.51 -2.63	19.96 2.51 -2.31	21.21 2.53 -3.14	24.48 2.67 -5.21	27.24 2.83 -7.02	29.83 3.06 -7.91	45.57 3.20 -21.60	68.27 3.35 -42.16	116.61 3.66 -87.66	136.64 3.46 -105.93	123.79 4.08 -90.37	127.86 4.70 -92.26	127.95 5.15 -90.83	122.10 5.54 -81.31	121.81 5.86 -79.55	133.88 4.61 -98.34	116.08 3.91 -84.99	80.78 3.51 -51.98	68.32 3.31 -42.46	37.92 2.99 -14.57	25.53 3.10 -3.65
HOLTSVILLE_IC_7 23696	27.79 3.15 -6.20	25.05 2.72 -5.33	21.70 2.67 -2.95	20.47 2.51 -2.63	19.96 2.51 -2.31	21.21 2.53 -3.14	24.48 2.67 -5.21	27.24 2.83 -7.02	29.83 3.06 -7.91	45.57 3.20 -21.60	68.27 3.35 -42.16	116.61 3.66 -87.66	136.64 3.46 -105.93	123.79 4.08 -90.37	127.86 4.70 -92.26	127.95 5.15 -90.83	122.10 5.54 -81.31	121.81 5.86 -79.55	133.88 4.61 -98.34	116.08 3.91 -84.99	80.78 3.51 -51.98	68.32 3.31 -42.46	37.92 2.99 -14.57	25.53 3.10 -3.65
HOLTSVILLE_IC_8 23697	27.79 3.15 -6.20	25.05 2.72 -5.33	21.70 2.67 -2.95	20.47 2.51 -2.63	19.96 2.51 -2.31	21.21 2.53 -3.14	24.48 2.67 -5.21	27.24 2.83 -7.02	29.83 3.06 -7.91	45.57 3.20 -21.60	68.27 3.35 -42.16	116.61 3.66 -87.66	136.64 3.46 -105.93	123.79 4.08 -90.37	127.86 4.70 -92.26	127.95 5.15 -90.83	122.10 5.54 -81.31	121.81 5.86 -79.55	133.88 4.61 -98.34	116.08 3.91 -84.99	80.78 3.51 -51.98	68.32 3.31 -42.46	37.92 2.99 -14.57	25.53 3.10 -3.65
HOLTSVILLE_IC_9 23698	27.79 3.15 -6.20	25.05 2.72 -5.33	21.70 2.67 -2.95	20.47 2.51 -2.63	19.96 2.51 -2.31	21.21 2.53 -3.14	24.48 2.67 -5.21	27.24 2.83 -7.02	29.83 3.06 -7.91	45.57 3.20 -21.60	68.27 3.35 -42.16	116.61 3.66 -87.66	136.64 3.46 -105.93	123.79 4.08 -90.37	127.86 4.70 -92.26	127.95 5.15 -90.83	122.10 5.54 -81.31	121.81 5.86 -79.55	133.88 4.61 -98.34	116.08 3.91 -84.99	80.78 3.51 -51.98	68.32 3.31 -42.46	37.92 2.99 -14.57	25.53 3.10 -3.65
HOWARD_WT_PWR 323690	19.36 0.92 0.00	17.66 0.66 0.00	16.46 0.39 0.00	15.74 0.41 0.00	15.50 0.36 0.00	16.04 0.50 0.00	17.72 0.63 -0.49	19.77 0.96 -1.43	22.40 1.23 -2.31	25.95 1.31 -3.87	28.81 1.27 -4.77	33.44 1.49 -6.66	37.44 1.63 -8.55	39.99 1.23 -9.41	43.21 1.33 -10.97	46.40 1.12 -13.32	51.13 1.73 -14.15	49.27 1.78 -11.09	38.65 1.55 -6.18	31.50 1.06 -3.27	31.01 1.19 -4.54	26.56 1.08 -2.94	23.20 1.06 -1.78	20.36 0.81 -0.77
HQ_GEN_CEDARS 23644	17.24 -1.20 0.00	16.22 -0.78 0.00	15.34 -0.74 0.00	14.60 -0.72 0.00	14.49 -0.65 0.00	14.87 -0.67 0.00	15.92 -0.68 0.00	16.67 -0.71 0.00	17.79 -1.07 0.00	19.63 -1.14 0.00	21.53 -1.23 0.00	24.05 -1.24 0.00	25.86 -1.39 0.00	27.67 -1.67 0.00	29.02 -1.89 0.00	29.83 -2.14 0.00	27.79 -2.36 5.11	33.99 -2.40 0.00	29.11 -1.82 0.00	25.79 -1.38 0.00	23.97 -1.32 0.00	21.41 -1.13 0.00	19.20 -1.16 0.00	17.77 -1.01 0.00
HQ_GEN_CEDARS_PROXY 323590	17.34 -1.20 -0.10	16.12 -0.78 0.10	15.34 -0.74 0.00	14.60 -0.72 0.00	14.49 -0.65 0.00	14.87 -0.67 0.00	15.92 -0.68 0.00	16.67 -0.71 0.00	17.79 -1.07 0.00	19.63 -1.14 0.00	21.53 -1.23 0.00	24.05 -1.24 0.00	25.86 -1.39 0.00	27.67 -1.67 0.00	29.02 -1.89 0.00	29.83 -2.14 0.00	27.79 -2.36 5.11	33.99 -2.40 0.00	29.11 -1.82 0.00	25.79 -1.38 0.00	23.97 -1.32 0.00	21.41 -1.13 0.00	19.18 -1.16 0.02	17.79 -1.01 -0.02
HQ_GEN_IMPORT 323601	17.86 -0.68 -0.10	16.34 -0.56 0.10	15.53 -0.55 0.00	14.80 -0.52 0.00	14.64 -0.50 0.00	15.03 -0.51 0.00	16.09 -0.51 0.00	16.83 -0.56 0.00	18.21 -0.66 0.00	20.07 -0.71 0.00	21.99 -0.77 0.00	24.45 -0.83 0.00	26.32 -0.93 0.00	28.35 -1.00 0.00	29.82 -1.08 0.00	30.79 -1.18 0.00	32.58 -1.30 1.37	35.01 -1.38 0.00	29.85 -1.08 0.00	26.30 -0.87 0.00	24.45 -0.83 0.00	21.82 -0.72 0.00	19.62 -0.71 0.02	18.19 -0.62 -0.02
HQ_GEN_WHEEL 23651	17.86 -0.68 -0.10	16.34 -0.56 0.10	15.53 -0.55 0.00	14.80 -0.52 0.00	14.64 -0.50 0.00	15.03 -0.51 0.00	16.09 -0.51 0.00	16.83 -0.56 0.00	18.21 -0.66 0.00	20.07 -0.71 0.00	21.99 -0.77 0.00	24.45 -0.83 0.00	26.32 -0.93 0.00	28.35 -1.00 0.00	29.82 -1.08 0.00	30.79 -1.18 0.00	32.58 -1.30 1.37	35.01 -1.38 0.00	29.85 -1.08 0.00	26.30 -0.87 0.00	24.45 -0.83 0.00	21.82 -0.72 0.00	19.62 -0.71 0.02	18.19 -0.62 -0.02
HUDSON_AVE_GT_3 23810	20.74 2.30 0.00	18.96 1.95 0.00	18.01 1.93 0.00	17.18 1.85 0.00	16.98 1.85 0.00	17.40 1.85 -0.01	18.80 1.97 -0.23	20.28 2.09 -0.81	22.99 2.28 -1.84	25.75 2.43 -2.55	26.75 2.68 -1.30	28.17 2.88 0.00	31.28 3.16 -0.87	32.83 3.49 0.00	36.04 3.99 -1.14	36.55 4.38 -0.20	40.21 4.73 -0.22	41.55 4.99 -0.17	34.73 3.80 0.00	30.43 3.26 0.00	28.32 3.03 0.00	26.70 2.73 -1.43	23.74 2.44 -0.94	21.17 2.35 -0.03
HUDSON_AVE_GT_4 23540	20.74 2.30 0.00	18.96 1.95 0.00	18.01 1.93 0.00	17.18 1.85 0.00	16.98 1.85 0.00	17.40 1.85 -0.01	18.80 1.97 -0.23	20.28 2.09 -0.81	22.99 2.28 -1.84	25.75 2.43 -2.55	26.75 2.68 -1.30	28.17 2.88 0.00	31.28 3.16 -0.87	32.83 3.49 0.00	36.04 3.99 -1.14	36.55 4.38 -0.20	40.21 4.73 -0.22	41.55 4.99 -0.17	34.73 3.80 0.00	30.43 3.26 0.00	28.32 3.03 0.00	26.70 2.73 -1.43	23.74 2.44 -0.94	21.17 2.35 -0.03
HUDSON_AVE_GT_5 23657	20.74 2.30 0.00	18.96 1.95 0.00	18.01 1.93 0.00	17.18 1.85 0.00	16.98 1.85 0.00	17.40 1.85 -0.01	18.80 1.97 -0.23	20.28 2.09 -0.81	22.99 2.28 -1.84	25.75 2.43 -2.55	26.75 2.68 -1.30	28.17 2.88 0.00	31.28 3.16 -0.87	32.83 3.49 0.00	36.04 3.99 -1.14	36.55 4.38 -0.20	40.21 4.73 -0.22	41.55 4.99 -0.17	34.73 3.80 0.00	30.43 3.26 0.00	28.32 3.03 0.00	26.70 2.73 -1.43	23.74 2.44 -0.94	21.17 2.35 -0.03
HUDSON_AVE_10 24168	20.71 2.27 0.00	18.91 1.90 0.00	17.96 1.88 0.00	17.13 1.81 0.00	16.92 1.79 0.00	17.33 1.79 -0.01	18.75 1.93 -0.23	20.23 2.03 -0.81	22.94 2.23 -1.84	25.71 2.39 -2.55	26.68 2.62 -1.30	28.09 2.81 0.00	31.19 3.08 -0.87	32.75 3.40 0.00	35.94 3.89 -1.14	36.45 4.29 -0.20	40.14 4.65 -0.22	41.44 4.88 -0.17	34.64 3.71 0.00	30.38 3.21 0.00	28.27 2.98 0.00	26.67 2.70 -1.43	23.72 2.42 -0.94	21.11 2.29 -0.03
HUNTER_MOUNT___DRP 323613	20.27 1.83 0.00	18.70 1.70 0.00	17.75 1.67 0.00	16.89 1.56 0.00	16.71 1.57 0.00	17.00 1.46 0.00	18.13 1.53 0.00	19.00 1.62 0.00	20.60 1.73 0.00	22.66 1.89 0.00	24.88 2.12 0.00	27.58 2.30 0.00	29.49 2.23 0.00	31.99 2.64 0.00	33.75 2.84 0.00	35.26 3.29 0.00	38.72 3.46 0.00	40.15 3.75 0.00	33.90 2.97 0.00	29.59 2.42 0.00	27.58 2.30 0.00	24.53 1.98 0.00	22.29 1.94 0.00	20.55 1.77 0.00

HUNTINGTON_RES_REC 323705	26.43 2.60 -5.39	24.60 2.26 -5.33	21.25 2.22 -2.95	20.06 2.10 -2.63	19.55 2.10 -2.31	20.78 2.10 -3.14	24.02 2.21 -5.21	26.00 2.26 -6.36	27.60 2.43 -6.29	35.52 2.53 -12.21	45.51 2.71 -20.04	69.80 2.96 -41.56	80.14 2.78 -50.11	75.43 3.34 -42.75	78.56 4.02 -43.64	80.57 4.44 -44.16	80.07 4.76 -40.05	80.03 4.99 -38.64	81.69 3.87 -46.89	70.74 3.26 -40.31	53.55 2.91 -25.36	45.63 2.68 -20.41	30.39 2.44 -7.59	23.96 2.50 -2.68
HUNTLEY___63 23557	18.53 0.09 0.00	16.90 -0.10 0.00	15.71 -0.37 0.00	14.97 -0.35 0.00	14.70 -0.44 0.00	15.26 -0.28 0.00	17.74 -0.22 -1.36	21.62 0.24 -3.99	25.75 0.47 -6.41	31.85 0.44 -10.64	36.04 0.20 -13.07	43.71 0.18 -18.25	50.86 0.19 -23.42	54.56 -0.56 -25.77	60.41 -0.56 -30.06	51.13 -0.86 -20.02	56.85 -0.35 -21.95	52.34 -0.40 -16.34	47.63 -0.22 -16.92	35.58 -0.54 -8.95	37.62 -0.10 -12.44	30.64 0.05 -8.05	25.41 0.16 -4.89	20.64 -0.24 -2.10
HUNTLEY___64 23558	18.53 0.09 0.00	16.90 -0.10 0.00	15.71 -0.37 0.00	14.97 -0.35 0.00	14.70 -0.44 0.00	15.26 -0.28 0.00	17.74 -0.22 -1.36	21.62 0.24 -3.99	25.75 0.47 -6.41	31.85 0.44 -10.64	36.04 0.20 -13.07	43.71 0.18 -18.25	50.86 0.19 -23.42	54.56 -0.56 -25.77	60.41 -0.56 -30.06	51.13 -0.86 -20.02	56.85 -0.35 -21.95	52.34 -0.40 -16.34	47.63 -0.22 -16.92	35.58 -0.54 -8.95	37.62 -0.10 -12.44	30.64 0.05 -8.05	25.41 0.16 -4.89	20.64 -0.24 -2.10
HUNTLEY___65 23559	18.53 0.09 0.00	16.90 -0.10 0.00	15.71 -0.37 0.00	14.97 -0.35 0.00	14.70 -0.44 0.00	15.26 -0.28 0.00	17.74 -0.22 -1.36	21.62 0.24 -3.99	25.75 0.47 -6.41	31.85 0.44 -10.64	36.04 0.20 -13.07	43.71 0.18 -18.25	50.86 0.19 -23.42	54.56 -0.56 -25.77	60.41 -0.56 -30.06	51.13 -0.86 -20.02	56.85 -0.35 -21.95	52.34 -0.40 -16.34	47.63 -0.22 -16.92	35.58 -0.54 -8.95	37.62 -0.10 -12.44	30.64 0.05 -8.05	25.41 0.16 -4.89	20.64 -0.24 -2.10
HUNTLEY___66 23560	18.53 0.09 0.00	16.90 -0.10 0.00	15.71 -0.37 0.00	14.97 -0.35 0.00	14.70 -0.44 0.00	15.26 -0.28 0.00	17.74 -0.22 -1.36	21.62 0.24 -3.99	25.75 0.47 -6.41	31.85 0.44 -10.64	36.04 0.20 -13.07	43.71 0.18 -18.25	50.86 0.19 -23.42	54.56 -0.56 -25.77	60.41 -0.56 -30.06	51.13 -0.86 -20.02	56.85 -0.35 -21.95	52.34 -0.40 -16.34	47.63 -0.22 -16.92	35.58 -0.54 -8.95	37.62 -0.10 -12.44	30.64 0.05 -8.05	25.41 0.16 -4.89	20.64 -0.24 -2.10
HUNTLEY___67 23561	18.40 -0.04 0.00	16.76 -0.24 0.00	15.60 -0.48 0.00	14.90 -0.43 0.00	14.62 -0.51 0.00	15.17 -0.37 0.00	17.79 -0.33 -1.52	21.92 0.05 -4.48	26.32 0.23 -7.23	33.13 0.19 -12.17	37.80 0.05 -14.99	46.28 0.05 -20.94	54.15 0.03 -26.88	58.22 -0.70 -29.58	64.72 -0.68 -34.50	82.63 -0.96 -51.61	89.20 -0.49 -54.44	70.55 -0.51 -34.67	50.00 -0.34 -19.41	36.76 -0.68 -10.26	39.32 -0.23 -14.26	31.62 -0.16 -9.23	25.94 -0.02 -5.60	20.83 -0.36 -2.40
HUNTLEY___68 23562	18.40 -0.04 0.00	16.76 -0.24 0.00	15.60 -0.48 0.00	14.90 -0.43 0.00	14.62 -0.51 0.00	15.17 -0.37 0.00	17.79 -0.33 -1.52	21.92 0.05 -4.48	26.32 0.23 -7.23	33.13 0.19 -12.17	37.80 0.05 -14.99	46.28 0.05 -20.94	54.15 0.03 -26.88	58.22 -0.70 -29.58	64.72 -0.68 -34.50	82.63 -0.96 -51.61	89.20 -0.49 -54.44	70.55 -0.51 -34.67	50.00 -0.34 -19.41	36.76 -0.68 -10.26	39.32 -0.23 -14.26	31.62 -0.16 -9.23	25.94 -0.02 -5.60	20.83 -0.36 -2.40
HYLAND___LFGE 323620	19.75 1.31 0.00	18.02 1.02 0.00	16.79 0.71 0.00	15.97 0.64 0.00	15.70 0.56 0.00	16.30 0.76 0.00	17.60 0.91 -0.09	18.99 1.34 -0.27	20.97 1.68 -0.43	23.42 1.93 -0.72	25.03 1.39 -0.88	28.28 1.77 -1.23	30.46 1.63 -1.58	32.58 1.50 -1.74	34.33 1.39 -2.03	36.56 0.89 -3.70	40.65 1.52 -3.88	40.27 1.53 -2.34	33.43 1.36 -1.14	28.92 1.14 -0.60	27.33 1.21 -0.84	24.05 0.97 -0.54	22.21 1.53 -0.33	19.96 1.03 -0.14
INDECK___CORINTH 23802	19.82 1.38 0.00	18.33 1.33 0.00	17.25 1.17 0.00	16.41 1.09 0.00	16.17 1.03 0.00	16.63 1.09 0.00	17.73 1.13 0.00	18.64 1.25 0.00	20.09 1.23 0.00	22.10 1.33 0.00	23.94 1.18 0.00	26.75 1.47 0.00	28.91 1.66 0.00	31.28 1.94 0.00	32.70 1.79 0.00	33.92 1.95 0.00	37.34 2.08 0.00	38.62 2.22 0.00	33.06 2.13 0.00	29.10 1.93 0.00	26.98 1.69 0.00	24.03 1.49 0.00	21.95 1.59 0.00	20.18 1.39 0.00
INDECK___ILION 23567	19.16 0.72 0.00	17.66 0.66 0.00	16.69 0.61 0.00	15.91 0.58 0.00	15.71 0.58 0.00	16.15 0.61 0.00	17.25 0.65 0.00	18.08 0.70 0.00	19.64 0.77 0.00	21.67 0.89 0.00	23.72 0.96 0.00	26.35 1.06 0.00	28.42 1.17 0.00	30.58 1.23 0.00	32.21 1.30 0.00	33.25 1.28 0.00	37.32 1.45 -0.62	37.93 1.53 0.00	32.20 1.27 0.00	28.29 1.11 0.00	26.32 1.04 0.00	23.47 0.92 0.00	21.17 0.82 0.00	19.52 0.73 0.00
INDECK___OLEAN 23982	19.31 0.87 0.00	17.56 0.56 0.00	16.34 0.26 0.00	15.65 0.32 0.00	15.41 0.27 0.00	15.99 0.45 0.00	18.51 0.61 -1.30	22.03 0.87 -3.77	26.05 1.09 -6.09	31.99 0.94 -10.28	36.31 0.86 -12.68	43.90 0.91 -17.71	50.93 0.95 -22.72	54.65 0.29 -25.01	60.50 0.43 -29.16	64.45 0.23 -32.25	70.50 0.84 -34.39	66.02 0.91 -28.71	48.24 0.90 -16.42	36.21 0.35 -8.69	38.03 0.68 -12.07	31.01 0.65 -7.81	26.00 0.89 -4.74	21.62 0.79 -2.04
INDECK___OSWEGO 23783	18.24 -0.20 0.00	16.78 -0.22 0.00	15.82 -0.26 0.00	15.08 -0.25 0.00	14.88 -0.26 0.00	15.29 -0.25 0.00	16.34 -0.27 0.00	17.02 -0.37 0.00	18.53 -0.34 0.00	20.46 -0.31 0.00	22.40 -0.37 0.00	24.93 -0.35 0.00	26.87 -0.38 0.00	28.90 -0.44 0.00	30.41 -0.50 0.00	31.40 -0.57 0.00	35.95 -0.57 -1.26	35.78 -0.62 0.00	30.40 -0.53 0.00	26.71 -0.46 0.00	25.08 -0.20 0.00	22.34 -0.20 0.00	20.16 -0.20 0.00	18.52 -0.26 0.00
INDECK___YERKES 23781	18.55 0.11 0.00	16.92 -0.08 0.00	15.73 -0.35 0.00	14.99 -0.34 0.00	14.71 -0.42 0.00	15.28 -0.26 0.00	17.78 -0.18 -1.36	21.63 0.26 -3.99	25.79 0.51 -6.41	31.87 0.46 -10.64	36.04 0.20 -13.07	43.71 0.18 -18.25	50.86 0.19 -23.42	54.56 -0.56 -25.77	60.41 -0.56 -30.06	51.13 -0.86 -20.02	56.82 -0.39 -21.95	52.34 -0.40 -16.34	47.63 -0.22 -16.92	35.58 -0.54 -8.95	37.62 -0.10 -12.44	30.66 0.07 -8.05	25.43 0.18 -4.89	20.66 -0.22 -2.10
INDIAN POINT_GT_1 24139	20.38 1.94 0.00	18.63 1.63 0.00	17.70 1.62 0.00	16.89 1.56 0.00	16.68 1.54 0.00	17.08 1.54 0.00	18.23 1.63 0.00	19.09 1.70 0.00	20.74 1.87 0.00	22.75 1.97 0.00	24.95 2.19 0.00	27.64 2.35 0.00	29.81 2.56 0.00	32.25 2.91 0.00	34.22 3.31 0.00	35.65 3.68 0.00	39.24 3.98 0.00	40.58 4.18 0.00	34.15 3.22 0.00	29.89 2.72 0.00	27.79 2.50 0.00	24.79 2.25 0.00	22.36 2.00 0.00	20.74 1.95 0.00
INDIAN POINT_GT_2 23659	20.38 1.94 0.00	18.63 1.63 0.00	17.70 1.62 0.00	16.89 1.56 0.00	16.68 1.54 0.00	17.08 1.54 0.00	18.23 1.63 0.00	19.09 1.70 0.00	20.74 1.87 0.00	22.75 1.97 0.00	24.95 2.19 0.00	27.64 2.35 0.00	29.81 2.56 0.00	32.25 2.91 0.00	34.22 3.31 0.00	35.65 3.68 0.00	39.24 3.98 0.00	40.58 4.18 0.00	34.15 3.22 0.00	29.89 2.72 0.00	27.79 2.50 0.00	24.79 2.25 0.00	22.36 2.00 0.00	20.74 1.95 0.00

INDIAN POINT_GT_3 24019	20.38 1.94 0.00	18.63 1.63 0.00	17.70 1.62 0.00	16.89 1.56 0.00	16.68 1.54 0.00	17.08 1.54 0.00	18.23 1.63 0.00	19.09 1.70 0.00	20.74 1.87 0.00	22.75 1.97 0.00	24.95 2.19 0.00	27.64 2.35 0.00	29.81 2.56 0.00	32.25 2.91 0.00	34.22 3.31 0.00	35.65 3.68 0.00	39.24 3.98 0.00	40.58 4.18 0.00	34.15 3.22 0.00	29.89 2.72 0.00	27.79 2.50 0.00	24.79 2.25 0.00	22.36 2.00 0.00	20.74 1.95 0.00
INDIAN POINT___2 23530	20.34 1.90 0.00	18.60 1.60 0.00	17.67 1.59 0.00	16.86 1.53 0.00	16.67 1.53 0.00	17.05 1.51 0.00	18.21 1.61 0.00	19.05 1.67 0.00	20.70 1.83 0.00	22.71 1.93 0.00	24.90 2.14 0.00	27.56 2.28 0.00	29.76 2.51 0.00	32.16 2.82 0.00	34.12 3.21 0.00	35.55 3.58 0.00	39.14 3.88 0.00	40.47 4.08 0.00	34.05 3.12 0.00	29.81 2.64 0.00	27.71 2.43 0.00	24.73 2.19 0.00	22.29 1.94 0.00	20.70 1.92 0.00
INDIAN POINT___3 23531	20.25 1.81 0.00	18.51 1.51 0.00	17.59 1.51 0.00	16.78 1.46 0.00	16.59 1.45 0.00	16.97 1.43 0.00	18.13 1.53 0.00	18.97 1.58 0.00	20.60 1.73 0.00	22.58 1.81 0.00	24.76 2.00 0.00	27.43 2.15 0.00	29.62 2.37 0.00	32.01 2.67 0.00	33.97 3.06 0.00	35.39 3.42 0.00	38.92 3.67 0.00	40.25 3.86 0.00	33.87 2.94 0.00	29.67 2.50 0.00	27.58 2.30 0.00	24.61 2.07 0.00	22.19 1.83 0.00	20.61 1.82 0.00
IP CORINTH___1 23988	19.93 1.49 0.00	18.41 1.41 0.00	17.35 1.27 0.00	16.49 1.16 0.00	16.26 1.12 0.00	16.72 1.18 0.00	17.83 1.23 0.00	18.72 1.34 0.00	20.21 1.34 0.00	22.21 1.43 0.00	24.08 1.32 0.00	26.90 1.62 0.00	29.08 1.83 0.00	31.43 2.08 0.00	32.86 1.95 0.00	34.11 2.14 0.00	37.55 2.29 0.00	38.84 2.44 0.00	33.25 2.32 0.00	29.27 2.09 0.00	27.13 1.84 0.00	24.16 1.62 0.00	22.07 1.71 0.00	20.29 1.50 0.00
IP___TICONDEROGA 23804	20.54 2.10 0.00	18.97 1.97 0.00	17.83 1.75 0.00	16.93 1.61 0.00	16.68 1.54 0.00	17.19 1.65 0.00	18.36 1.76 0.00	19.38 2.00 0.00	20.89 2.02 0.00	22.95 2.18 0.00	24.90 2.14 0.00	27.86 2.58 0.00	30.17 2.92 0.00	32.66 3.31 0.00	34.12 3.21 0.00	35.30 3.32 0.00	38.96 3.70 0.00	40.29 3.90 0.00	34.45 3.52 0.00	30.33 3.15 0.00	28.06 2.78 0.00	25.00 2.46 0.00	22.82 2.46 0.00	20.91 2.12 0.00
ISLIP_RES_REC 323679	27.95 3.36 -6.16	25.31 2.89 -5.41	21.92 2.83 -3.01	20.67 2.65 -2.70	20.19 2.65 -2.41	21.51 2.67 -3.29	24.66 2.84 -5.22	27.35 3.02 -6.94	29.84 3.30 -7.68	44.45 3.47 -20.21	65.29 3.67 -38.86	110.07 4.02 -80.77	128.70 3.87 -97.58	117.08 4.49 -83.25	121.05 5.16 -84.98	121.49 5.63 -83.89	116.52 6.10 -75.16	116.27 6.41 -73.46	126.69 5.07 -90.68	109.78 4.29 -78.32	77.22 3.87 -48.07	65.32 3.61 -39.18	37.21 3.26 -13.59	25.70 3.33 -3.59
JARVIS____ 23743	18.64 0.20 0.00	17.19 0.19 0.00	16.26 0.18 0.00	15.49 0.17 0.00	15.31 0.17 0.00	15.71 0.17 0.00	16.79 0.18 0.00	17.58 0.19 0.00	19.09 0.23 0.00	21.02 0.25 0.00	23.01 0.25 0.00	25.59 0.30 0.00	27.58 0.33 0.00	29.70 0.35 0.00	31.28 0.37 0.00	32.36 0.39 0.00	36.30 0.42 -0.62	36.87 0.47 0.00	31.30 0.37 0.00	27.50 0.33 0.00	25.59 0.30 0.00	22.79 0.25 0.00	20.60 0.25 0.00	18.99 0.21 0.00
JENNISON___1 23625	19.66 1.22 0.00	18.11 1.10 0.00	17.08 1.00 0.00	16.28 0.95 0.00	16.06 0.92 0.00	16.49 0.95 0.00	17.71 1.08 -0.03	18.73 1.25 -0.09	20.43 1.42 -0.15	22.70 1.68 -0.24	24.79 1.73 -0.30	27.73 2.02 -0.42	30.02 2.23 -0.54	32.37 2.43 -0.59	34.13 2.53 -0.69	35.67 2.40 -1.30	39.34 2.72 -1.37	39.90 2.87 -0.63	33.76 2.44 -0.39	29.36 1.98 -0.21	27.44 1.87 -0.29	24.33 1.60 -0.18	21.84 1.36 -0.11	20.00 1.17 -0.05
JENNISON___2 23626	19.66 1.22 0.00	18.11 1.10 0.00	17.08 1.00 0.00	16.28 0.95 0.00	16.06 0.92 0.00	16.49 0.95 0.00	17.71 1.08 -0.03	18.73 1.25 -0.09	20.43 1.42 -0.15	22.70 1.68 -0.24	24.79 1.73 -0.30	27.73 2.02 -0.42	30.02 2.23 -0.54	32.37 2.43 -0.59	34.13 2.53 -0.69	35.67 2.40 -1.30	39.34 2.72 -1.37	39.90 2.87 -0.63	33.76 2.44 -0.39	29.36 1.98 -0.21	27.44 1.87 -0.29	24.33 1.60 -0.18	21.84 1.36 -0.11	20.00 1.17 -0.05
JERICHO_RISE_WT_PWR 323719	17.41 -1.03 0.00	16.17 -0.83 0.00	15.31 -0.77 0.00	14.59 -0.74 0.00	14.44 -0.70 0.00	14.86 -0.68 0.00	15.94 -0.66 0.00	16.72 -0.66 0.00	18.08 -0.79 0.00	19.92 -0.85 0.00	21.90 -0.86 0.00	24.40 -0.89 0.00	26.21 -1.04 0.00	28.14 -1.20 0.00	29.55 -1.36 0.00	30.34 -1.63 0.00	29.85 -1.76 3.65	34.61 -1.78 0.00	29.60 -1.33 0.00	26.20 -0.98 0.00	24.32 -0.96 0.00	21.73 -0.81 0.00	19.44 -0.92 0.00	18.01 -0.77 0.00
KCE_NY_1 323755	20.03 1.59 0.00	18.48 1.48 0.00	17.43 1.35 0.00	16.58 1.26 0.00	16.35 1.21 0.00	16.80 1.26 0.00	17.90 1.30 0.00	18.77 1.39 0.00	20.26 1.40 0.00	22.29 1.52 0.00	24.31 1.55 0.00	27.08 1.80 0.00	29.24 1.99 0.00	31.57 2.23 0.00	33.16 2.26 0.00	34.43 2.46 0.00	37.90 2.65 0.00	39.20 2.80 0.00	33.37 2.44 0.00	29.35 2.17 0.00	27.18 1.90 0.00	24.21 1.67 0.00	22.07 1.71 0.00	20.34 1.56 0.00
KEDC PORT_JEFF_GT2 24210	27.74 3.13 -6.16	25.01 2.72 -5.28	21.65 2.65 -2.92	20.42 2.50 -2.59	19.89 2.50 -2.25	21.10 2.52 -3.05	24.46 2.66 -5.20	27.20 2.80 -7.02	29.78 3.00 -7.91	45.44 2.99 -21.67	68.21 3.12 -42.33	116.67 3.36 -88.02	136.79 3.16 -106.38	123.85 3.76 -90.75	127.97 4.42 -92.64	128.02 4.86 -91.19	122.10 5.22 -81.62	121.76 5.50 -79.86	133.96 4.30 -98.73	116.15 3.64 -85.34	80.67 3.24 -52.15	68.26 3.09 -42.63	37.78 2.83 -14.59	25.42 3.03 -3.61
KEDC PORT_JEFF_GT3 24211	27.74 3.13 -6.16	25.01 2.72 -5.28	21.65 2.65 -2.92	20.42 2.50 -2.59	19.89 2.50 -2.25	21.10 2.52 -3.05	24.46 2.66 -5.20	27.20 2.80 -7.02	29.78 3.00 -7.91	45.44 2.99 -21.67	68.21 3.12 -42.33	116.67 3.36 -88.02	136.79 3.16 -106.38	123.85 3.76 -90.75	127.97 4.42 -92.64	128.02 4.86 -91.19	122.10 5.22 -81.62	121.76 5.50 -79.86	133.96 4.30 -98.73	116.15 3.64 -85.34	80.67 3.24 -52.15	68.26 3.09 -42.63	37.78 2.83 -14.59	25.42 3.03 -3.61
KEDC_GLWD_GT4 24219	30.30 2.41 -9.44	29.91 2.06 -10.85	25.13 2.03 -7.02	24.23 1.95 -6.95	25.81 1.92 -8.75	31.08 1.93 -13.62	24.66 2.06 -6.00	26.07 2.16 -6.53	26.84 2.36 -5.62	27.83 2.53 -4.53	26.40 2.82 -0.82	28.71 3.03 -0.39	30.41 3.16 0.00	32.81 3.46 0.00	34.92 4.02 0.00	40.91 4.38 -4.56	44.44 4.73 -4.46	45.19 4.95 -3.84	37.94 3.83 -3.18	31.36 3.26 -0.93	34.91 3.19 -6.44	26.66 2.86 -1.26	28.82 2.54 -5.92	28.58 2.46 -7.33
KEDC_GLWD_GT5 24220	30.30 2.41 -9.44	29.91 2.06 -10.85	25.13 2.03 -7.02	24.23 1.95 -6.95	25.81 1.92 -8.75	31.08 1.93 -13.62	24.66 2.06 -6.00	26.07 2.16 -6.53	26.84 2.36 -5.62	27.83 2.53 -4.53	26.40 2.82 -0.82	28.71 3.03 -0.39	30.41 3.16 0.00	32.81 3.46 0.00	34.92 4.02 0.00	40.91 4.38 -4.56	44.44 4.73 -4.46	45.19 4.95 -3.84	37.94 3.83 -3.18	31.36 3.26 -0.93	34.91 3.19 -6.44	26.66 2.86 -1.26	28.82 2.54 -5.92	28.58 2.46 -7.33

KENSICO____ 23655	20.47 2.03 0.00	18.72 1.72 0.00	17.78 1.70 0.00	16.97 1.64 0.00	16.76 1.62 0.00	17.16 1.62 0.00	18.33 1.73 0.00	19.19 1.81 0.00	20.83 1.96 0.00	22.87 2.10 0.00	25.06 2.30 0.00	27.76 2.48 0.00	29.97 2.72 0.00	32.40 3.05 0.00	34.37 3.46 0.00	35.81 3.83 0.00	39.38 4.12 0.00	40.73 4.33 0.00	34.27 3.34 0.00	30.00 2.83 0.00	27.91 2.63 0.00	24.91 2.37 0.00	22.46 2.10 0.00	20.83 2.05 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.21 1.77 0.00	18.51 1.51 0.00	17.57 1.50 0.00	16.75 1.43 0.00	16.58 1.44 0.00	16.89 1.35 0.00	18.08 1.48 0.00	18.93 1.55 0.00	20.66 1.79 0.00	22.71 1.93 0.00	24.83 2.07 0.00	27.56 2.28 0.00	29.73 2.48 0.00	32.28 2.93 0.00	33.81 2.90 0.00	35.26 3.29 0.00	38.78 3.53 0.00	40.22 3.82 0.00	33.90 2.97 0.00	29.65 2.47 0.00	27.86 2.58 0.00	24.79 2.25 0.00	22.29 1.94 0.00	20.61 1.82 0.00
KIAC_JFK_GT1 23816	20.73 2.29 0.00	18.91 1.90 0.00	17.96 1.88 0.00	17.09 1.76 0.00	16.89 1.76 0.00	17.32 1.77 -0.01	18.77 1.94 -0.23	20.28 2.09 -0.81	22.99 2.28 -1.84	25.79 2.47 -2.55	26.70 2.64 -1.30	28.14 2.86 0.00	31.11 3.00 -0.87	32.66 3.31 0.00	35.88 3.83 -1.14	36.42 4.25 -0.20	40.06 4.58 -0.22	41.40 4.84 -0.17	34.64 3.71 0.00	30.35 3.18 0.00	28.37 3.08 0.00	26.81 2.84 -1.43	23.87 2.57 -0.94	21.11 2.29 -0.03
KIAC_JFK_GT2 23817	20.73 2.29 0.00	18.91 1.90 0.00	17.96 1.88 0.00	17.09 1.76 0.00	16.89 1.76 0.00	17.32 1.77 -0.01	18.77 1.94 -0.23	20.28 2.09 -0.81	22.99 2.28 -1.84	25.79 2.47 -2.55	26.70 2.64 -1.30	28.14 2.86 0.00	31.11 3.00 -0.87	32.66 3.31 0.00	35.88 3.83 -1.14	36.42 4.25 -0.20	40.06 4.58 -0.22	41.40 4.84 -0.17	34.64 3.71 0.00	30.35 3.18 0.00	28.37 3.08 0.00	26.81 2.84 -1.43	23.87 2.57 -0.94	21.11 2.29 -0.03
KINTIGH____ 23543	18.16 -0.28 0.00	16.58 -0.42 0.00	15.47 -0.61 0.00	14.76 -0.57 0.00	14.50 -0.64 0.00	15.01 -0.53 0.00	15.67 -0.55 0.39	16.00 -0.24 1.14	16.92 -0.11 1.83	17.61 -0.14 3.02	18.80 -0.25 3.71	19.82 -0.28 5.19	20.29 -0.30 6.66	21.17 -0.85 7.33	21.47 -0.90 8.54	21.41 -1.12 9.44	24.41 -0.78 10.07	27.54 -0.80 8.05	25.47 -0.65 4.81	23.76 -0.87 2.54	21.24 -0.51 3.53	19.80 -0.45 2.29	18.69 -0.29 1.39	17.63 -0.56 0.60
LEDERLE____ 23769	20.38 1.94 0.00	18.63 1.63 0.00	17.69 1.61 0.00	16.87 1.55 0.00	16.68 1.54 0.00	17.06 1.52 0.00	18.23 1.63 0.00	19.07 1.69 0.00	20.72 1.85 0.00	22.73 1.95 0.00	24.95 2.19 0.00	27.64 2.35 0.00	29.81 2.56 0.00	32.25 2.91 0.00	34.22 3.31 0.00	35.65 3.68 0.00	39.24 3.98 0.00	40.58 4.18 0.00	34.15 3.22 0.00	29.87 2.69 0.00	27.79 2.50 0.00	24.77 2.23 0.00	22.33 1.97 0.00	20.74 1.95 0.00
LINDEN COGEN____ 23786	20.69 2.25 0.00	18.91 1.90 0.00	17.98 1.90 0.00	17.15 1.82 0.00	16.94 1.80 0.00	17.36 1.82 -0.01	18.74 1.91 -0.23	20.21 2.02 -0.81	22.88 2.17 -1.84	25.63 2.31 -2.55	26.61 2.55 -1.30	27.99 2.71 0.00	31.14 3.02 -0.87	32.66 3.31 0.00	35.85 3.80 -1.14	36.36 4.19 -0.20	40.00 4.51 -0.22	41.29 4.73 -0.17	34.55 3.62 0.00	30.30 3.12 0.00	28.14 2.86 0.00	26.56 2.59 -1.43	23.62 2.32 -0.94	21.11 2.29 -0.03
LIPA_MISC_IPP 23656	28.00 3.19 -6.37	24.97 2.74 -5.23	21.66 2.70 -2.88	20.42 2.54 -2.55	19.87 2.54 -2.19	21.02 2.55 -2.94	24.50 2.71 -5.19	27.47 2.87 -7.22	30.41 3.11 -8.43	48.78 3.28 -24.73	75.76 3.46 -49.54	132.12 3.77 -103.07	155.39 3.54 -124.60	139.78 4.14 -106.29	144.18 4.76 -108.51	143.58 5.21 -106.40	135.90 5.57 -95.07	135.49 5.90 -93.20	151.10 4.67 -115.50	131.08 4.00 -99.91	89.72 3.64 -60.79	75.77 3.40 -49.83	40.25 3.07 -16.82	25.81 3.16 -3.87
LISF____SOLAR 323691	28.06 3.28 -6.34	25.07 2.82 -5.24	21.75 2.78 -2.89	20.51 2.62 -2.56	19.95 2.60 -2.21	21.12 2.61 -2.97	24.57 2.77 -5.19	27.51 2.94 -7.19	30.41 3.21 -8.34	48.34 3.39 -24.18	74.59 3.59 -48.23	129.55 3.92 -100.34	152.25 3.71 -121.30	137.11 4.28 -103.48	141.46 4.91 -105.63	140.98 5.37 -103.64	133.68 5.78 -92.64	133.29 6.11 -90.78	148.25 4.86 -112.46	128.60 4.16 -97.27	88.31 3.79 -59.23	74.60 3.54 -48.52	39.98 3.20 -16.42	25.87 3.25 -3.83
LITTLE FALLS____HYD 24013	19.86 1.42 0.00	18.31 1.31 0.00	17.30 1.22 0.00	16.49 1.16 0.00	16.30 1.17 0.00	16.74 1.20 0.00	17.90 1.30 0.00	18.79 1.41 0.00	20.41 1.55 0.00	22.52 1.75 0.00	24.63 1.87 0.00	27.38 2.10 0.00	29.51 2.26 0.00	31.69 2.35 0.00	33.38 2.47 0.00	34.43 2.46 0.00	38.66 2.78 -0.62	39.27 2.87 0.00	33.41 2.48 0.00	29.35 2.17 0.00	27.31 2.02 0.00	24.34 1.80 0.00	21.97 1.61 0.00	20.25 1.47 0.00
LI_NEWBRDGE____DRP 323616	24.22 2.40 -3.38	23.08 2.04 -4.03	20.10 2.03 -2.00	18.91 1.96 -1.62	17.88 1.95 -0.79	18.16 1.94 -0.68	23.65 2.02 -5.02	24.91 2.10 -5.42	25.81 2.28 -4.66	26.79 2.41 -3.61	25.42 2.62 -0.05	28.22 2.81 -0.13	29.95 2.70 0.00	32.54 3.20 0.00	34.71 3.80 0.00	37.91 4.19 -1.75	42.39 4.44 -2.69	42.58 4.70 -1.49	34.77 3.68 -0.16	30.37 3.15 -0.04	28.49 2.88 -0.32	25.64 2.64 -0.46	23.02 2.42 -0.24	21.67 2.39 -0.50
LOCKPORT____CC1 323769	18.33 -0.11 0.00	16.71 -0.29 0.00	15.53 -0.55 0.00	14.82 -0.51 0.00	14.55 -0.59 0.00	15.09 -0.45 0.00	16.18 -0.41 0.01	17.38 -0.02 -0.02	19.05 0.17 -0.02	20.97 0.13 -0.07	22.61 -0.21 -0.06	25.14 -0.23 -0.09	27.09 -0.27 -0.11	28.44 -1.03 -0.12	30.00 -1.05 -0.15	28.83 -1.37 1.77	32.54 -0.92 1.80	33.42 -0.95 2.03	30.27 -0.74 -0.08	26.21 -1.00 -0.04	24.81 -0.53 -0.06	22.12 -0.45 -0.03	20.11 -0.27 -0.02	18.17 -0.62 0.00
LOCKPORT____CC2 323770	18.33 -0.11 0.00	16.71 -0.29 0.00	15.53 -0.55 0.00	14.82 -0.51 0.00	14.55 -0.59 0.00	15.09 -0.45 0.00	16.18 -0.41 0.01	17.38 -0.02 -0.02	19.05 0.17 -0.02	20.97 0.13 -0.07	22.61 -0.21 -0.06	25.14 -0.23 -0.09	27.09 -0.27 -0.11	28.44 -1.03 -0.12	30.00 -1.05 -0.15	28.83 -1.37 1.77	32.54 -0.92 1.80	33.42 -0.95 2.03	30.27 -0.74 -0.08	26.21 -1.00 -0.04	24.81 -0.53 -0.06	22.12 -0.45 -0.03	20.11 -0.27 -0.02	18.17 -0.62 0.00
LOCKPORT____CC3 323771	18.33 -0.11 0.00	16.71 -0.29 0.00	15.53 -0.55 0.00	14.82 -0.51 0.00	14.55 -0.59 0.00	15.09 -0.45 0.00	16.18 -0.41 0.01	17.38 -0.02 -0.02	19.05 0.17 -0.02	20.97 0.13 -0.07	22.61 -0.21 -0.06	25.14 -0.23 -0.09	27.09 -0.27 -0.11	28.44 -1.03 -0.12	30.00 -1.05 -0.15	28.83 -1.37 1.77	32.54 -0.92 1.80	33.42 -0.95 2.03	30.27 -0.74 -0.08	26.21 -1.00 -0.04	24.81 -0.53 -0.06	22.12 -0.45 -0.03	20.11 -0.27 -0.02	18.17 -0.62 0.00
LONG_LAKE_PHOENIX 24014	18.35 -0.09 0.00	16.88 -0.12 0.00	15.92 -0.16 0.00	15.16 -0.17 0.00	14.96 -0.18 0.00	15.37 -0.17 0.00	16.44 -0.17 0.00	17.23 -0.16 0.00	18.77 -0.09 0.00	20.71 -0.06 0.00	22.69 -0.07 0.00	25.26 -0.03 0.00	27.25 0.00 0.00	29.29 -0.06 0.00	30.85 -0.06 0.00	31.84 -0.13 0.00	36.18 -0.04 -0.95	36.32 -0.07 0.00	30.87 -0.06 0.00	27.09 -0.08 0.00	25.23 -0.05 0.00	22.47 -0.07 0.00	20.28 -0.08 0.00	18.62 -0.17 0.00

LOVETT___3 23632	20.27 1.83 0.00	18.53 1.53 0.00	17.59 1.51 0.00	16.80 1.47 0.00	16.59 1.45 0.00	16.99 1.45 0.00	18.13 1.53 0.00	18.97 1.58 0.00	20.58 1.72 0.00	22.58 1.81 0.00	24.76 2.00 0.00	27.43 2.15 0.00	29.59 2.34 0.00	32.01 2.67 0.00	33.97 3.06 0.00	35.36 3.39 0.00	38.92 3.67 0.00	40.25 3.86 0.00	33.87 2.94 0.00	29.65 2.47 0.00	27.58 2.30 0.00	24.59 2.05 0.00	22.19 1.83 0.00	20.61 1.82 0.00
LOVETT___4 23642	20.27 1.83 0.00	18.53 1.53 0.00	17.59 1.51 0.00	16.80 1.47 0.00	16.59 1.45 0.00	16.99 1.45 0.00	18.13 1.53 0.00	18.97 1.58 0.00	20.58 1.72 0.00	22.58 1.81 0.00	24.76 2.00 0.00	27.43 2.15 0.00	29.59 2.34 0.00	32.01 2.67 0.00	33.97 3.06 0.00	35.36 3.39 0.00	38.92 3.67 0.00	40.25 3.86 0.00	33.87 2.94 0.00	29.65 2.47 0.00	27.58 2.30 0.00	24.59 2.05 0.00	22.19 1.83 0.00	20.61 1.82 0.00
LOVETT___5 23593	20.27 1.83 0.00	18.53 1.53 0.00	17.59 1.51 0.00	16.80 1.47 0.00	16.59 1.45 0.00	16.99 1.45 0.00	18.13 1.53 0.00	18.97 1.58 0.00	20.58 1.72 0.00	22.58 1.81 0.00	24.76 2.00 0.00	27.43 2.15 0.00	29.59 2.34 0.00	32.01 2.67 0.00	33.97 3.06 0.00	35.36 3.39 0.00	38.92 3.67 0.00	40.25 3.86 0.00	33.87 2.94 0.00	29.65 2.47 0.00	27.58 2.30 0.00	24.59 2.05 0.00	22.19 1.83 0.00	20.61 1.82 0.00
LOWER RAQUET___HYD 24057	17.41 -1.03 0.00	16.36 -0.65 0.00	15.45 -0.63 0.00	14.71 -0.61 0.00	14.67 -0.47 0.00	15.06 -0.48 0.00	16.14 -0.46 0.00	16.95 -0.43 0.00	18.13 -0.74 0.00	20.07 -0.71 0.00	21.99 -0.77 0.00	24.60 -0.68 0.00	26.46 -0.79 0.00	28.05 -1.29 0.00	29.24 -1.67 0.00	29.96 -2.01 0.00	22.95 -2.22 10.09	34.29 -2.11 0.00	29.60 -1.33 0.00	26.33 -0.84 0.00	24.50 -0.78 0.00	21.89 -0.65 0.00	19.54 -0.82 0.00	18.05 -0.73 0.00
LOWER___HUDSON 24059	19.77 1.33 0.00	18.24 1.24 0.00	17.25 1.17 0.00	16.43 1.10 0.00	16.21 1.07 0.00	16.64 1.10 0.00	17.70 1.10 0.00	18.51 1.13 0.00	20.02 1.15 0.00	22.00 1.23 0.00	24.06 1.30 0.00	26.70 1.42 0.00	28.80 1.55 0.00	31.16 1.82 0.00	32.79 1.89 0.00	34.11 2.14 0.00	37.48 2.22 0.00	38.76 2.36 0.00	32.91 1.98 0.00	28.94 1.77 0.00	26.83 1.54 0.00	23.89 1.35 0.00	21.74 1.39 0.00	20.10 1.31 0.00
LWR___OSWEGATCHIE_HYD 23850	18.20 -0.24 0.00	16.97 -0.03 0.00	16.02 -0.06 0.00	15.23 -0.09 0.00	15.12 -0.02 0.00	15.52 -0.02 0.00	16.62 0.02 0.00	17.51 0.12 0.00	18.85 -0.02 0.00	20.92 0.15 0.00	22.85 0.09 0.00	25.56 0.28 0.00	27.52 0.27 0.00	29.31 -0.03 0.00	30.69 -0.21 0.00	31.49 -0.48 0.00	15.48 -0.49 19.28	36.07 -0.33 0.00	30.93 0.00 0.00	27.34 0.16 0.00	25.46 0.18 0.00	22.74 0.20 0.00	20.32 -0.04 0.00	18.69 -0.09 0.00
LYONS_FALL_HYD 23570	18.99 0.55 0.00	17.58 0.58 0.00	16.58 0.50 0.00	15.77 0.44 0.00	15.61 0.47 0.00	16.02 0.48 0.00	17.13 0.53 0.00	18.04 0.66 0.00	19.57 0.70 0.00	21.73 0.96 0.00	23.69 0.93 0.00	26.47 1.19 0.00	28.53 1.28 0.00	30.63 1.29 0.00	32.24 1.33 0.00	33.15 1.18 0.00	42.03 1.34 -5.43	37.89 1.49 0.00	32.26 1.33 0.00	28.34 1.17 0.00	26.39 1.11 0.00	23.51 0.97 0.00	21.07 0.71 0.00	19.33 0.55 0.00
MADISON___COUNTY_LFGE 323628	19.12 0.68 0.00	17.65 0.65 0.00	16.64 0.56 0.00	15.85 0.52 0.00	15.64 0.50 0.00	16.07 0.53 0.00	17.18 0.58 0.00	18.08 0.70 0.00	19.66 0.79 0.00	21.79 1.02 0.00	23.81 1.05 0.00	26.57 1.29 0.00	28.64 1.39 0.00	30.81 1.47 0.00	32.51 1.61 0.00	33.47 1.50 0.00	38.58 1.69 -1.63	38.18 1.78 0.00	32.45 1.52 0.00	28.43 1.25 0.00	26.45 1.16 0.00	23.53 0.99 0.00	21.15 0.79 0.00	19.42 0.64 0.00
MAPLE_RIDGE_WT_1 323574	18.11 -0.33 0.00	16.73 -0.27 0.00	15.85 -0.23 0.00	15.14 -0.18 0.00	14.99 -0.15 0.00	15.40 -0.14 0.00	16.47 -0.13 0.00	17.26 -0.12 0.00	18.72 -0.15 0.00	20.63 -0.14 0.00	22.58 -0.18 0.00	25.11 -0.18 0.00	27.00 -0.25 0.00	29.05 -0.29 0.00	30.54 -0.37 0.00	31.55 -0.42 0.00	34.18 -0.42 0.65	35.96 -0.44 0.00	30.62 -0.31 0.00	26.93 -0.25 0.00	25.08 -0.20 0.00	22.36 -0.18 0.00	20.20 -0.16 0.00	18.63 -0.15 0.00
MAPLE_RIDGE_WT_2 323611	18.11 -0.33 0.00	16.73 -0.27 0.00	15.85 -0.23 0.00	15.14 -0.18 0.00	14.99 -0.15 0.00	15.40 -0.14 0.00	16.47 -0.13 0.00	17.26 -0.12 0.00	18.72 -0.15 0.00	20.63 -0.14 0.00	22.58 -0.18 0.00	25.11 -0.18 0.00	27.00 -0.25 0.00	29.05 -0.29 0.00	30.54 -0.37 0.00	31.55 -0.42 0.00	34.18 -0.42 0.65	35.96 -0.44 0.00	30.62 -0.31 0.00	26.93 -0.25 0.00	25.08 -0.20 0.00	22.36 -0.18 0.00	20.20 -0.16 0.00	18.63 -0.15 0.00
MARBLE_RIVER_WT_PWR 323696	17.48 -0.96 0.00	16.24 -0.76 0.00	15.36 -0.72 0.00	14.64 -0.69 0.00	14.50 -0.64 0.00	14.90 -0.64 0.00	15.99 -0.61 0.00	16.79 -0.59 0.00	18.17 -0.70 0.00	20.01 -0.77 0.00	21.99 -0.77 0.00	24.50 -0.78 0.00	26.35 -0.90 0.00	28.26 -1.09 0.00	29.64 -1.27 0.00	30.47 -1.50 0.00	30.68 -1.62 2.95	34.76 -1.64 0.00	29.72 -1.21 0.00	26.30 -0.87 0.00	24.42 -0.86 0.00	21.80 -0.74 0.00	19.52 -0.84 0.00	18.09 -0.69 0.00
MARSH_HILL_WT_PWR 323713	19.36 0.92 0.00	17.65 0.65 0.00	16.46 0.39 0.00	15.74 0.41 0.00	15.50 0.36 0.00	16.04 0.50 0.00	17.79 0.61 -0.57	19.98 0.94 -1.66	22.74 1.19 -2.68	26.56 1.29 -4.49	29.55 1.25 -5.54	34.46 1.44 -7.74	38.76 1.58 -9.93	41.47 1.20 -10.93	44.92 1.27 -12.74	47.88 1.09 -14.82	52.69 1.66 -15.77	50.72 1.71 -12.61	39.59 1.48 -7.17	31.98 1.01 -3.79	31.69 1.14 -5.27	26.99 1.04 -3.41	23.47 1.04 -2.07	20.47 0.79 -0.89
MG INDUSTRY___DRP 24185	19.42 0.98 0.00	17.97 0.97 0.00	17.03 0.95 0.00	16.23 0.90 0.00	16.02 0.88 0.00	16.43 0.89 0.00	17.43 0.83 0.00	18.20 0.82 0.00	19.70 0.83 0.00	21.65 0.87 0.00	23.72 0.96 0.00	26.07 0.78 0.00	27.93 0.68 0.00	30.22 0.88 0.00	31.83 0.93 0.00	33.09 1.12 0.00	36.39 1.13 0.00	37.60 1.20 0.00	31.86 0.93 0.00	28.02 0.84 0.00	25.99 0.71 0.00	23.20 0.65 0.00	21.34 0.98 0.00	19.74 0.96 0.00
MID___OSWEGATCHIE_HYD 23849	18.20 -0.24 0.00	16.97 -0.03 0.00	16.02 -0.06 0.00	15.23 -0.09 0.00	15.12 -0.02 0.00	15.52 -0.02 0.00	16.62 0.02 0.00	17.51 0.12 0.00	18.85 -0.02 0.00	20.92 0.15 0.00	22.85 0.09 0.00	25.56 0.28 0.00	27.52 0.27 0.00	29.31 -0.03 0.00	30.69 -0.21 0.00	31.49 -0.48 0.00	15.48 -0.49 19.28	36.07 -0.33 0.00	30.93 0.00 0.00	27.34 0.16 0.00	25.46 0.18 0.00	22.74 0.20 0.00	20.32 -0.04 0.00	18.69 -0.09 0.00
MID___RAQUETTE_HYD 23851	17.41 -1.03 0.00	16.36 -0.65 0.00	15.45 -0.63 0.00	14.71 -0.61 0.00	14.67 -0.47 0.00	15.06 -0.48 0.00	16.14 -0.46 0.00	16.95 -0.43 0.00	18.13 -0.74 0.00	20.07 -0.71 0.00	21.99 -0.77 0.00	24.60 -0.68 0.00	26.46 -0.79 0.00	28.05 -1.29 0.00	29.24 -1.67 0.00	29.96 -2.01 0.00	22.95 -2.22 10.09	34.29 -2.11 0.00	29.60 -1.33 0.00	26.33 -0.84 0.00	24.50 -0.78 0.00	21.89 -0.65 0.00	19.54 -0.82 0.00	18.05 -0.73 0.00

MILLIKEN___1 23584	19.08 0.65 0.00	17.55 0.54 0.00	16.51 0.43 0.00	15.74 0.41 0.00	15.53 0.39 0.00	15.96 0.42 0.00	17.09 0.46 -0.02	18.01 0.56 -0.07	19.68 0.70 -0.12	21.78 0.81 -0.20	23.89 0.89 -0.24	26.64 1.01 -0.34	28.83 1.14 -0.44	31.00 1.17 -0.48	32.71 1.24 -0.56	34.13 1.12 -1.04	38.24 1.41 -1.57	38.33 1.42 -0.51	32.48 1.24 -0.32	28.29 0.95 -0.17	26.42 0.91 -0.23	23.53 0.83 -0.15	21.12 0.67 -0.09	19.35 0.53 -0.04
MILLIKEN___2 23585	19.08 0.65 0.00	17.55 0.54 0.00	16.51 0.43 0.00	15.74 0.41 0.00	15.53 0.39 0.00	15.96 0.42 0.00	17.09 0.46 -0.02	18.01 0.56 -0.07	19.68 0.70 -0.12	21.78 0.81 -0.20	23.89 0.89 -0.24	26.64 1.01 -0.34	28.83 1.14 -0.44	31.00 1.17 -0.48	32.71 1.24 -0.56	34.13 1.12 -1.04	38.24 1.41 -1.57	38.33 1.42 -0.51	32.48 1.24 -0.32	28.29 0.95 -0.17	26.42 0.91 -0.23	23.53 0.83 -0.15	21.12 0.67 -0.09	19.35 0.53 -0.04
MILLIKEN___DIESEL 23629	19.08 0.65 0.00	17.55 0.54 0.00	16.51 0.43 0.00	15.74 0.41 0.00	15.53 0.39 0.00	15.96 0.42 0.00	17.09 0.46 -0.02	18.01 0.56 -0.07	19.68 0.70 -0.12	21.78 0.81 -0.20	23.89 0.89 -0.24	26.64 1.01 -0.34	28.83 1.14 -0.44	31.00 1.17 -0.48	32.71 1.24 -0.56	34.13 1.12 -1.04	38.24 1.41 -1.57	38.33 1.42 -0.51	32.48 1.24 -0.32	28.29 0.95 -0.17	26.42 0.91 -0.23	23.53 0.83 -0.15	21.12 0.67 -0.09	19.35 0.53 -0.04
MILLSEAT___LFGE 323607	18.75 0.31 0.00	17.09 0.09 0.00	15.89 -0.19 0.00	15.14 -0.18 0.00	14.85 -0.29 0.00	15.41 -0.12 0.00	16.53 -0.05 0.02	17.74 0.40 0.04	19.46 0.66 0.07	21.37 0.68 0.09	23.18 0.55 0.13	25.71 0.61 0.18	27.68 0.65 0.23	29.15 0.06 0.25	30.65 0.03 0.29	29.21 -0.32 2.45	33.03 0.28 2.51	34.16 0.26 2.50	31.07 0.31 0.17	27.00 -0.08 0.09	25.49 0.33 0.12	22.71 0.25 0.08	20.67 0.37 0.05	18.67 -0.09 0.03
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.39 1.95 0.00	18.65 1.65 0.00	17.72 1.64 0.00	16.90 1.58 0.00	16.70 1.56 0.00	17.09 1.55 0.00	18.25 1.64 0.00	19.10 1.72 0.00	20.75 1.89 0.00	22.77 1.99 0.00	24.97 2.21 0.00	27.66 2.38 0.00	29.84 2.59 0.00	32.28 2.93 0.00	34.25 3.34 0.00	35.68 3.71 0.00	39.24 3.98 0.00	40.62 4.22 0.00	34.15 3.22 0.00	29.92 2.74 0.00	27.81 2.53 0.00	24.79 2.25 0.00	22.38 2.02 0.00	20.76 1.97 0.00
MODEL_CITY_ENERGY 24167	18.07 -0.37 0.00	16.48 -0.53 0.00	15.31 -0.77 0.00	14.62 -0.70 0.00	14.34 -0.80 0.00	14.87 -0.67 0.00	15.53 -0.66 0.41	15.98 -0.28 1.13	16.93 -0.11 1.83	17.55 -0.21 3.02	18.64 -0.37 3.75	19.62 -0.43 5.23	20.05 -0.49 6.71	20.70 -1.26 7.38	21.00 -1.30 8.61	20.35 -1.60 10.02	23.47 -1.13 10.66	26.16 -1.17 9.07	25.15 -0.93 4.85	23.41 -1.20 2.57	20.98 -0.73 3.57	19.59 -0.63 2.32	18.54 -0.41 1.41	17.44 -0.73 0.62
MODERN_LFGE___ 323580	18.07 -0.37 0.00	16.48 -0.53 0.00	15.31 -0.77 0.00	14.62 -0.70 0.00	14.34 -0.80 0.00	14.87 -0.67 0.00	15.53 -0.66 0.41	15.98 -0.28 1.13	16.93 -0.11 1.83	17.55 -0.21 3.02	18.64 -0.37 3.75	19.62 -0.43 5.23	20.05 -0.49 6.71	20.70 -1.26 7.38	21.00 -1.30 8.61	20.35 -1.60 10.02	23.47 -1.13 10.66	26.16 -1.17 9.07	25.15 -0.93 4.85	23.41 -1.20 2.57	20.98 -0.73 3.57	19.59 -0.63 2.32	18.54 -0.41 1.41	17.44 -0.73 0.62
MOHAWK_PAPER___DRP 24187	19.64 1.20 0.00	18.17 1.17 0.00	17.19 1.11 0.00	16.37 1.04 0.00	16.15 1.01 0.00	16.58 1.04 0.00	17.60 1.00 0.00	18.39 1.01 0.00	19.90 1.04 0.00	21.87 1.10 0.00	23.94 1.18 0.00	26.52 1.24 0.00	28.59 1.33 0.00	30.93 1.58 0.00	32.54 1.64 0.00	33.86 1.89 0.00	37.23 1.97 0.00	38.47 2.07 0.00	32.63 1.70 0.00	28.67 1.49 0.00	26.57 1.29 0.00	23.69 1.15 0.00	21.60 1.24 0.00	19.95 1.17 0.00
MONGAUP___HYD 23641	20.23 1.79 0.00	18.57 1.56 0.00	17.61 1.53 0.00	16.78 1.46 0.00	16.59 1.45 0.00	16.92 1.38 0.00	18.10 1.49 0.00	18.97 1.58 0.00	20.60 1.73 0.00	22.62 1.85 0.00	24.79 2.02 0.00	27.51 2.23 0.00	29.65 2.40 0.00	32.13 2.79 0.00	33.94 3.03 0.00	35.33 3.36 0.00	38.36 3.10 0.00	39.67 3.28 0.00	34.02 3.09 0.00	29.73 2.55 0.00	27.74 2.45 0.00	24.71 2.16 0.00	22.25 1.89 0.00	20.57 1.79 0.00
MONTAUK___DIESEL 23721	29.66 4.87 -6.35	26.44 4.20 -5.24	23.00 4.03 -2.88	21.59 3.71 -2.55	21.01 3.68 -2.20	22.21 3.71 -2.95	25.88 4.08 -5.19	29.07 4.49 -7.20	32.47 5.23 -8.38	50.94 5.75 -24.41	77.89 6.35 -48.78	133.93 7.16 -101.48	156.66 6.73 -122.68	141.49 7.48 -104.66	145.87 8.13 -106.84	145.27 8.50 -104.80	138.40 9.49 -93.66	138.05 9.86 -91.79	152.58 7.92 -113.73	132.21 6.66 -98.38	91.77 6.60 -59.89	77.63 6.02 -49.07	42.22 5.27 -16.59	27.71 5.07 -3.85
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.67 2.23 0.00	18.89 1.89 0.00	17.94 1.86 0.00	17.12 1.79 0.00	16.92 1.79 0.00	17.30 1.77 0.01	18.28 1.89 0.21	18.62 2.00 0.76	19.32 2.19 1.73	20.71 2.33 2.39	24.08 2.55 1.23	28.02 2.73 0.00	31.16 3.00 -0.92	32.66 3.31 0.00	35.91 3.80 -1.20	36.33 4.15 -0.21	40.01 4.51 -0.24	41.30 4.73 -0.18	34.55 3.62 0.00	30.30 3.12 0.00	28.19 2.91 0.00	23.81 2.61 1.34	21.79 2.32 0.89	21.01 2.25 0.03
MUNSVILLE_WIND_PWR 323609	19.90 1.46 0.00	18.38 1.38 0.00	17.35 1.27 0.00	16.52 1.20 0.00	16.32 1.18 0.00	16.75 1.21 0.00	18.01 1.38 -0.03	19.16 1.69 -0.09	20.90 1.89 -0.15	23.33 2.31 -0.25	25.38 2.32 -0.30	28.46 2.76 -0.42	30.79 3.00 -0.54	33.17 3.23 -0.60	35.06 3.46 -0.70	36.51 3.23 -1.31	40.30 3.67 -1.37	40.93 3.90 -0.63	34.66 3.34 -0.39	30.10 2.72 -0.21	28.07 2.50 -0.29	24.91 2.19 -0.19	22.28 1.81 -0.11	20.34 1.50 -0.05
N SALMON___HYD 24042	17.55 -0.88 0.00	16.36 -0.65 0.00	15.47 -0.61 0.00	14.73 -0.60 0.00	14.62 -0.51 0.00	15.03 -0.51 0.00	16.12 -0.48 0.00	16.95 -0.43 0.00	18.28 -0.59 0.00	20.15 -0.62 0.00	22.17 -0.59 0.00	24.75 -0.53 0.00	26.62 -0.63 0.00	28.46 -0.88 0.00	29.82 -1.08 0.00	30.53 -1.44 0.00	28.44 -1.55 5.26	34.83 -1.56 0.00	29.88 -1.05 0.00	26.52 -0.65 0.00	24.65 -0.63 0.00	22.02 -0.52 0.00	19.65 -0.71 0.00	18.20 -0.58 0.00
N.E_GEN_SANDY PD 24062	19.98 1.44 -0.10	18.16 1.26 0.10	17.32 1.24 0.00	16.50 1.18 0.00	16.32 1.18 0.00	16.72 1.18 0.00	17.80 1.20 0.00	18.60 1.22 0.00	20.15 1.28 0.00	22.12 1.35 0.00	24.24 1.48 0.00	26.83 1.54 0.00	28.97 1.72 0.00	31.34 2.00 0.00	33.10 2.19 0.00	34.50 2.53 0.00	37.87 2.61 0.00	39.20 2.80 0.00	33.16 2.23 0.00	29.10 1.93 0.00	27.00 1.72 0.00	24.05 1.51 0.00	21.78 1.45 0.02	20.23 1.43 -0.02
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	20.30 1.86 0.00	18.57 1.56 0.00	17.62 1.54 0.00	16.83 1.50 0.00	16.64 1.50 0.00	17.02 1.48 0.00	18.16 1.56 0.00	19.00 1.62 0.00	20.64 1.77 0.00	22.64 1.87 0.00	24.83 2.07 0.00	27.53 2.25 0.00	29.70 2.45 0.00	32.13 2.79 0.00	34.09 3.18 0.00	35.49 3.52 0.00	39.07 3.81 0.00	40.40 4.00 0.00	33.99 3.06 0.00	29.76 2.58 0.00	27.66 2.38 0.00	24.68 2.14 0.00	22.25 1.89 0.00	20.66 1.88 0.00

NARROWS_GT1_1 24228	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
NARROWS_GT1_2 24229	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
NARROWS_GT1_3 24230	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
NARROWS_GT1_4 24231	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
NARROWS_GT1_5 24232	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42
	-21.24	-0.01	-0.01	-0.01	-0.01	-0.01	-0.23	-10.23	-10.52	-9.62	-9.81	-10.92	-19.14	-19.02	-22.87	-21.43	-17.86	-30.77	-23.17	-19.14	-23.11	-45.27	-19.73	-10.54
NARROWS_GT1_6 24233	42.14	19.07	18.13	17.29	17.08	17.46	18.86	29.75	31.75	32.93	35.35	39.24	49.74	51.98	57.92	57.94	58.05	72.30	58.00	49.74	51.63	70.69	42.64	31.75
	2.45	2.06	2.04	1.96	1.94	1.91	2.02	2.14	2.36	2.53	2.78	3.03	3.35	3.61	4.14	4.54	4.94	5.13	3.90	3.42	3.24	2.89	2.54	2.42

NARROWS_GT2_8 24243	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.27 1.83 0.00	18.70 1.70 0.00	17.75 1.67 0.00	16.89 1.56 0.00	16.71 1.57 0.00	17.00 1.46 0.00	18.13 1.53 0.00	19.00 1.62 0.00	20.60 1.73 0.00	22.66 1.89 0.00	24.88 2.12 0.00	27.58 2.30 0.00	29.49 2.23 0.00	31.99 2.64 0.00	33.75 2.84 0.00	35.26 3.29 0.00	38.72 3.46 0.00	40.15 3.75 0.00	33.90 2.97 0.00	29.59 2.42 0.00	27.58 2.30 0.00	24.53 1.98 0.00	22.29 1.94 0.00	20.55 1.77 0.00
NEG CAPITAL___MECHNVIL 23645	20.04 1.60 0.00	18.51 1.51 0.00	17.46 1.38 0.00	16.61 1.29 0.00	16.38 1.24 0.00	16.83 1.29 0.00	17.92 1.31 0.00	18.79 1.41 0.00	20.30 1.43 0.00	22.31 1.54 0.00	24.38 1.62 0.00	27.13 1.84 0.00	29.29 2.04 0.00	31.66 2.32 0.00	33.26 2.35 0.00	34.56 2.59 0.00	38.01 2.75 0.00	39.31 2.91 0.00	33.43 2.50 0.00	29.40 2.23 0.00	27.23 1.95 0.00	24.25 1.71 0.00	22.11 1.75 0.00	20.38 1.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.20 -0.24 0.00	16.66 -0.34 0.00	15.61 -0.47 0.00	14.87 -0.46 0.00	14.62 -0.51 0.00	15.10 -0.44 0.00	16.15 -0.43 0.02	17.10 -0.23 0.06	18.68 -0.09 0.10	20.55 -0.06 0.16	22.47 -0.09 0.20	24.96 -0.05 0.27	26.90 0.00 0.35	28.69 -0.26 0.39	30.15 -0.31 0.45	30.44 -0.51 1.02	33.91 -0.28 1.06	35.66 -0.33 0.41	30.43 -0.25 0.25	26.63 -0.41 0.13	24.87 -0.23 0.19	22.17 -0.25 0.12	20.10 -0.18 0.07	18.32 -0.43 0.03
NEG CENTRAL___DRP 24199	18.81 0.37 0.00	17.24 0.24 0.00	16.21 0.13 0.00	15.45 0.12 0.00	15.23 0.09 0.00	15.68 0.14 0.00	16.80 0.20 0.00	17.73 0.35 0.00	19.34 0.47 0.00	21.31 0.54 0.00	23.28 0.52 0.00	25.94 0.66 0.00	28.04 0.79 0.00	29.96 0.62 0.00	31.56 0.65 0.00	32.48 0.51 0.00	36.59 0.81 -0.52	37.23 0.84 0.00	31.64 0.71 0.00	27.61 0.43 0.00	25.74 0.46 0.00	23.02 0.47 0.00	20.75 0.39 0.00	19.07 0.28 0.00
NEG CENTRAL___INDECK 23768	19.45 1.01 0.00	17.75 0.75 0.00	16.55 0.47 0.00	15.77 0.44 0.00	15.50 0.36 0.00	16.07 0.53 0.00	17.34 0.65 -0.09	18.68 1.03 -0.27	20.62 1.32 -0.43	23.01 1.52 -0.72	24.56 0.91 -0.88	27.63 1.11 -1.24	29.95 1.12 -1.59	31.91 0.82 -1.75	33.75 0.80 -2.04	36.20 0.51 -3.72	40.22 1.06 -3.90	39.77 1.02 -2.36	33.00 0.93 -1.15	28.46 0.68 -0.60	26.91 0.78 -0.84	23.74 0.65 -0.54	21.93 1.24 -0.33	19.73 0.81 -0.14
NEG CENTRAL___SENECA 23627	18.97 0.54 0.00	17.38 0.37 0.00	16.29 0.21 0.00	15.52 0.20 0.00	15.31 0.17 0.00	15.79 0.25 0.00	16.94 0.33 0.00	17.90 0.52 0.00	19.55 0.68 0.00	21.50 0.73 0.00	23.42 0.66 0.00	26.09 0.81 0.00	28.23 0.98 0.00	30.11 0.76 0.00	31.71 0.80 0.00	32.61 0.64 0.00	36.28 1.02 0.00	37.45 1.06 0.00	31.83 0.90 0.00	27.75 0.57 0.00	25.92 0.63 0.00	23.20 0.65 0.00	20.93 0.57 0.00	19.26 0.47 0.00
NEG CENTRAL___STATE_STREET 24147	18.81 0.37 0.00	17.27 0.27 0.00	16.27 0.19 0.00	15.51 0.18 0.00	15.29 0.15 0.00	15.71 0.17 0.00	16.80 0.20 0.00	17.70 0.31 0.00	19.30 0.43 0.00	21.34 0.56 0.00	23.37 0.61 0.00	26.04 0.76 0.00	28.12 0.87 0.00	30.16 0.82 0.00	31.77 0.86 0.00	32.71 0.74 0.00	36.84 1.02 -0.56	37.45 1.06 0.00	31.83 0.90 0.00	27.77 0.60 0.00	25.87 0.58 0.00	23.06 0.52 0.00	20.77 0.41 0.00	19.05 0.26 0.00
NEG MILLWOOD___DRP 24198	20.60 2.16 0.00	18.89 1.89 0.00	17.90 1.82 0.00	17.09 1.76 0.00	16.85 1.71 0.00	17.19 1.65 0.00	18.40 1.79 0.00	19.31 1.93 0.00	21.04 2.17 0.00	23.06 2.29 0.00	25.33 2.57 0.00	28.12 2.83 0.00	30.33 3.08 0.00	32.92 3.58 0.00	34.96 4.05 0.00	36.48 4.51 0.00	40.12 4.87 0.00	41.60 5.20 0.00	34.95 4.02 0.00	30.52 3.34 0.00	28.34 3.06 0.00	25.22 2.68 0.00	22.66 2.30 0.00	20.91 2.12 0.00
NEG NORTH_FLCN_SEA 23793	17.63 -0.81 0.00	16.37 -0.63 0.00	15.50 -0.58 0.00	14.77 -0.55 0.00	14.62 -0.51 0.00	15.04 -0.50 0.00	16.14 -0.46 0.00	16.95 -0.43 0.00	18.32 -0.55 0.00	20.17 -0.60 0.00	22.19 -0.57 0.00	24.75 -0.53 0.00	26.62 -0.63 0.00	28.55 -0.79 0.00	29.95 -0.96 0.00	30.76 -1.21 0.00	30.91 -1.30 0.00	35.05 -1.35 0.00	29.97 -0.96 0.00	26.55 -0.62 0.00	24.65 -0.63 0.00	22.02 -0.52 0.00	19.69 -0.67 0.00	18.24 -0.55 0.00
NEG NORTH_KES_CHATEGAY 23792	17.44 -1.00 0.00	16.20 -0.80 0.00	15.34 -0.74 0.00	14.62 -0.70 0.00	14.47 -0.67 0.00	14.89 -0.65 0.00	15.97 -0.63 0.00	16.76 -0.63 0.00	18.13 -0.74 0.00	19.96 -0.81 0.00	21.94 -0.82 0.00	24.45 -0.83 0.00	26.30 -0.95 0.00	28.20 -1.14 0.00	29.61 -1.30 0.00	30.40 -1.57 0.00	29.93 -1.69 3.63	34.69 -1.71 0.00	29.66 -1.27 0.00	26.25 -0.92 0.00	24.40 -0.89 0.00	21.77 -0.77 0.00	19.48 -0.87 0.00	18.05 -0.73 0.00
NEG NORTH___ALICE_FALLS 23915	17.65 -0.79 0.00	16.39 -0.61 0.00	15.50 -0.58 0.00	14.77 -0.55 0.00	14.64 -0.50 0.00	15.06 -0.48 0.00	16.16 -0.45 0.00	16.97 -0.42 0.00	18.34 -0.53 0.00	20.19 -0.58 0.00	22.21 -0.55 0.00	24.80 -0.48 0.00	26.68 -0.57 0.00	28.58 -0.76 0.00	30.01 -0.90 0.00	30.76 -1.21 0.00	30.86 -1.27 3.13	35.09 -1.31 0.00	30.03 -0.90 0.00	26.60 -0.57 0.00	24.73 -0.56 0.00	22.09 -0.45 0.00	19.71 -0.65 0.00	18.28 -0.51 0.00
NEG NORTH___LWR_SARANAC 23913	17.65 -0.79 0.00	16.39 -0.61 0.00	15.50 -0.58 0.00	14.77 -0.55 0.00	14.64 -0.50 0.00	15.06 -0.48 0.00	16.16 -0.45 0.00	16.97 -0.42 0.00	18.34 -0.53 0.00	20.19 -0.58 0.00	22.21 -0.55 0.00	24.80 -0.48 0.00	26.68 -0.57 0.00	28.58 -0.76 0.00	30.01 -0.90 0.00	30.76 -1.21 0.00	30.86 -1.27 3.13	35.09 -1.31 0.00	30.03 -0.90 0.00	26.60 -0.57 0.00	24.73 -0.56 0.00	22.09 -0.45 0.00	19.71 -0.65 0.00	18.28 -0.51 0.00
NEG NORTH___PLATTSBURG 23628	17.65 -0.79 0.00	16.39 -0.61 0.00	15.50 -0.58 0.00	14.77 -0.55 0.00	14.64 -0.50 0.00	15.06 -0.48 0.00	16.16 -0.45 0.00	16.97 -0.42 0.00	18.34 -0.53 0.00	20.19 -0.58 0.00	22.21 -0.55 0.00	24.80 -0.48 0.00	26.68 -0.57 0.00	28.58 -0.76 0.00	30.01 -0.90 0.00	30.76 -1.21 0.00	30.86 -1.27 3.13	35.09 -1.31 0.00	30.03 -0.90 0.00	26.60 -0.57 0.00	24.73 -0.56 0.00	22.09 -0.45 0.00	19.71 -0.65 0.00	18.28 -0.51 0.00
NEG WEST_LEA_LOCKPORT 23791	18.33 -0.11 0.00	16.71 -0.29 0.00	15.53 -0.55 0.00	14.82 -0.51 0.00	14.55 -0.59 0.00	15.09 -0.45 0.00	16.18 -0.41 0.01	17.38 -0.02 -0.02	19.05 0.17 -0.02	20.97 0.13 -0.07	22.61 -0.21 -0.06	25.14 -0.23 -0.09	27.09 -0.27 -0.11	28.44 -1.03 -0.12	30.00 -1.05 -0.15	28.83 -1.37 1.77	32.54 -0.92 1.80	33.42 -0.95 2.03	30.27 -0.74 -0.08	26.21 -1.00 -0.04	24.81 -0.53 -0.06	22.12 -0.45 -0.03	20.11 -0.27 -0.02	18.17 -0.62 0.00

NEG WEST___LANCASTR 23811	19.08 0.65 0.00	17.38 0.37 0.00	16.16 0.08 0.00	15.45 0.12 0.00	15.20 0.06 0.00	15.77 0.23 0.00	19.09 0.35 -2.13	24.28 0.70 -6.20	29.77 0.91 -10.00	38.49 0.89 -16.82	44.38 0.86 -20.76	55.20 0.94 -28.98	65.45 1.01 -37.19	70.62 0.35 -40.93	79.10 0.46 -47.72	81.96 0.25 -49.73	89.31 0.88 -53.17	83.26 0.91 -45.95	58.66 0.86 -26.87	41.75 0.35 -14.22	45.72 0.68 -19.75	35.99 0.65 -12.79	28.84 0.71 -7.77	22.60 0.47 -3.35
NEG_PENN_ALLEGHNY 23528	19.16 0.72 0.00	17.58 0.58 0.00	16.56 0.48 0.00	15.80 0.48 0.00	15.58 0.44 0.00	16.02 0.48 0.00	17.19 0.55 -0.04	18.11 0.61 -0.12	19.85 0.79 -0.19	21.99 0.89 -0.32	24.14 0.98 -0.40	26.98 1.14 -0.56	29.22 1.25 -0.71	31.45 1.32 -0.79	33.18 1.36 -0.92	34.76 1.05 -1.73	38.38 1.31 -1.82	38.58 1.35 -0.83	32.56 1.11 -0.52	28.26 0.81 -0.27	26.50 0.83 -0.38	23.53 0.74 -0.24	21.16 0.65 -0.15	19.43 0.58 -0.06
NEG___GEN_MONROE 24207	18.90 0.46 0.00	17.24 0.24 0.00	16.05 -0.03 0.00	15.28 -0.05 0.00	15.02 -0.12 0.00	15.56 0.02 0.00	16.53 0.08 0.16	17.29 0.37 0.46	18.67 0.55 0.74	21.44 0.66 0.00	23.47 0.71 0.00	26.09 0.81 0.00	28.15 0.90 0.00	29.90 0.56 0.00	31.46 0.56 0.00	31.54 0.32 0.75	35.26 0.77 0.77	36.57 0.73 0.55	31.64 0.71 0.00	27.50 0.33 0.00	25.84 0.56 0.00	22.97 0.43 0.00	20.83 0.47 0.00	18.86 0.08 0.00
NEPA___ENERGY 23901	19.05 0.61 0.00	17.32 0.32 0.00	16.13 0.05 0.00	15.43 0.11 0.00	15.20 0.06 0.00	15.76 0.22 0.00	18.13 0.33 -1.20	21.50 0.62 -3.50	25.34 0.83 -5.64	31.14 0.83 -9.53	35.28 0.77 -11.75	42.50 0.81 -16.40	49.17 0.87 -21.05	52.74 0.23 -23.17	58.26 0.34 -27.02	64.96 0.13 -32.87	70.95 0.77 -34.91	64.22 0.80 -27.03	46.91 0.77 -15.21	35.46 0.24 -8.04	37.04 0.58 -11.18	30.34 0.56 -7.24	25.38 0.63 -4.39	21.12 0.45 -1.89
NEVERSINK___HYD 23608	19.82 1.38 0.00	18.19 1.19 0.00	17.27 1.19 0.00	16.46 1.13 0.00	16.27 1.14 0.00	16.58 1.04 0.00	17.75 1.14 0.00	18.58 1.20 0.00	20.36 1.49 0.00	22.37 1.60 0.00	24.49 1.73 0.00	27.20 1.92 0.00	29.35 2.10 0.00	31.84 2.49 0.00	32.67 1.76 0.00	34.02 2.05 0.00	37.41 2.15 0.00	38.80 2.40 0.00	32.72 1.79 0.00	28.61 1.44 0.00	27.48 2.20 0.00	24.43 1.89 0.00	21.99 1.63 0.00	20.31 1.52 0.00
NEWTON___FALLS_HYD 23847	18.20 -0.24 0.00	16.97 -0.03 0.00	16.02 -0.06 0.00	15.23 -0.09 0.00	15.12 -0.02 0.00	15.52 -0.02 0.00	16.62 0.02 0.00	17.51 0.12 0.00	18.85 -0.02 0.00	20.92 0.15 0.00	22.85 0.09 0.00	25.56 0.28 0.00	27.52 0.27 0.00	29.31 -0.03 0.00	30.69 -0.21 0.00	31.49 -0.48 0.00	15.48 -0.49 19.28	36.07 -0.33 0.00	30.93 0.00 0.00	27.34 0.16 0.00	25.46 0.18 0.00	22.74 0.20 0.00	20.32 -0.04 0.00	18.69 -0.09 0.00
NIAGARA_115E_LBMP 323715	17.92 -0.52 0.00	16.34 -0.66 0.00	15.19 -0.88 0.00	14.50 -0.83 0.00	14.23 -0.91 0.00	14.76 -0.78 0.00	15.19 -0.80 0.62	15.22 -0.43 1.73	15.76 -0.30 2.81	15.72 -0.42 4.64	16.48 -0.52 5.76	16.64 -0.61 8.04	16.26 -0.68 10.31	16.54 -1.47 11.34	16.17 -1.51 13.22	16.10 -1.79 14.08	18.88 -1.34 15.04	22.71 -1.38 12.31	22.34 -1.14 7.45	21.84 -1.38 3.95	18.89 -0.91 5.48	18.20 -0.79 3.56	17.65 -0.55 2.16	17.00 -0.84 0.94
NIAGARA_115W_LBMP 323714	17.76 -0.68 0.00	16.19 -0.82 0.00	15.05 -1.03 0.00	14.37 -0.95 0.00	14.11 -1.03 0.00	14.62 -0.92 0.00	15.06 -0.93 0.62	15.04 -0.57 1.77	15.59 -0.43 2.85	15.55 -0.54 4.68	16.20 -0.80 5.76	16.34 -0.91 8.04	15.94 -1.01 10.31	16.24 -1.76 11.34	15.86 -1.82 13.22	15.78 -2.11 14.08	18.46 -1.76 15.04	22.27 -1.82 12.31	21.96 -1.51 7.45	21.57 -1.66 3.95	18.61 -1.19 5.48	18.02 -0.97 3.56	17.46 -0.73 2.16	16.81 -1.03 0.94
NIAGARA_230_LBMP 323716	18.05 -0.39 0.00	16.44 -0.56 0.00	15.29 -0.79 0.00	14.60 -0.72 0.00	14.35 -0.79 0.00	14.87 -0.67 0.00	15.31 -0.70 0.60	15.26 -0.37 1.75	15.83 -0.21 2.83	15.80 -0.31 4.66	16.56 -0.46 5.74	16.74 -0.53 8.02	16.36 -0.60 10.29	16.70 -1.32 11.32	16.34 -1.36 13.20	16.28 -1.63 14.06	19.00 -1.24 15.02	22.84 -1.27 12.29	22.48 -1.02 7.43	21.99 -1.25 3.93	19.01 -0.81 5.46	18.33 -0.68 3.54	17.75 -0.47 2.14	17.09 -0.77 0.92
NIAGARA____ 23760	17.89 -0.55 0.00	16.29 -0.71 0.00	15.15 -0.93 0.00	14.47 -0.86 0.00	14.20 -0.94 0.00	14.72 -0.82 0.00	15.20 -0.80 0.61	15.20 -0.43 1.75	15.74 -0.30 2.82	15.72 -0.40 4.66	16.44 -0.57 5.75	16.60 -0.66 8.03	16.22 -0.73 10.30	16.55 -1.47 11.33	16.18 -1.51 13.21	16.11 -1.79 14.07	18.82 -1.41 15.03	22.68 -1.42 12.29	22.31 -1.18 7.44	21.85 -1.38 3.94	18.88 -0.93 5.47	18.21 -0.79 3.55	17.63 -0.57 2.15	16.99 -0.86 0.93
NINE_MILE_1 23575	18.03 -0.41 0.00	16.59 -0.41 0.00	15.66 -0.42 0.00	14.93 -0.40 0.00	14.73 -0.41 0.00	15.14 -0.40 0.00	16.17 -0.43 0.00	16.98 -0.40 0.00	18.49 -0.38 0.00	20.38 -0.40 0.00	22.33 -0.43 0.00	24.83 -0.45 0.00	26.76 -0.49 0.00	28.76 -0.59 0.00	30.29 -0.62 0.00	31.27 -0.70 0.00	34.55 -0.70 0.00	35.63 -0.77 0.00	30.31 -0.62 0.00	26.58 -0.60 0.00	24.78 -0.51 0.00	22.07 -0.47 0.00	19.93 -0.43 0.00	18.33 -0.45 0.00
NINE_MILE_2 23744	18.03 -0.41 0.00	16.59 -0.41 0.00	15.66 -0.42 0.00	14.93 -0.40 0.00	14.73 -0.41 0.00	15.14 -0.40 0.00	16.17 -0.43 0.00	16.98 -0.40 0.00	18.49 -0.38 0.00	20.38 -0.40 0.00	22.33 -0.43 0.00	24.83 -0.45 0.00	26.76 -0.49 0.00	28.76 -0.59 0.00	30.29 -0.62 0.00	31.27 -0.70 0.00	34.55 -0.70 0.00	35.63 -0.77 0.00	30.31 -0.62 0.00	26.58 -0.60 0.00	24.78 -0.51 0.00	22.07 -0.47 0.00	19.93 -0.43 0.00	18.33 -0.45 0.00
NM_CAPITAL___DRP 24208	19.47 1.03 0.00	18.04 1.04 0.00	17.09 1.01 0.00	16.28 0.95 0.00	16.08 0.94 0.00	16.49 0.95 0.00	17.45 0.85 0.00	18.24 0.85 0.00	19.74 0.87 0.00	21.69 0.91 0.00	23.74 0.98 0.00	26.27 0.99 0.00	28.31 1.06 0.00	30.63 1.29 0.00	32.24 1.33 0.00	33.57 1.60 0.00	36.85 1.59 0.00	38.11 1.71 0.00	32.29 1.36 0.00	28.40 1.22 0.00	26.32 1.04 0.00	23.47 0.92 0.00	21.40 1.04 0.00	19.78 0.99 0.00
NM_CENTRAL___DRP 24181	18.53 0.09 0.00	17.04 0.03 0.00	16.06 -0.02 0.00	15.29 -0.03 0.00	15.09 -0.05 0.00	15.52 -0.02 0.00	16.59 -0.02 0.00	17.44 0.05 0.00	19.02 0.15 0.00	20.98 0.21 0.00	23.01 0.25 0.00	25.56 0.28 0.00	27.58 0.33 0.00	29.64 0.29 0.00	31.18 0.28 0.00	32.16 0.19 0.00	36.39 0.32 -0.81	36.69 0.29 0.00	31.18 0.25 0.00	27.31 0.14 0.00	25.44 0.15 0.00	22.68 0.14 0.00	20.44 0.08 0.00	18.79 0.00 0.00
NM_FRONTIER___DRP 24179	17.76 -0.68 0.00	16.19 -0.82 0.00	15.05 -1.03 0.00	14.37 -0.95 0.00	14.11 -1.03 0.00	14.62 -0.92 0.00	15.06 -0.93 0.62	15.04 -0.57 1.77	15.59 -0.43 2.85	15.55 -0.54 4.68	16.20 -0.80 5.76	16.34 -0.91 8.04	15.94 -1.01 10.31	16.24 -1.76 11.34	15.86 -1.82 13.22	15.78 -2.11 14.08	18.46 -1.76 15.04	22.27 -1.82 12.31	21.96 -1.51 7.45	21.57 -1.66 3.95	18.61 -1.19 5.48	18.02 -0.97 3.56	17.46 -0.73 2.16	16.81 -1.03 0.94

NM_ST_REGIS___HYD 24053	17.43 -1.01 0.00	16.34 -0.66 0.00	15.45 -0.63 0.00	14.71 -0.61 0.00	14.65 -0.49 0.00	15.04 -0.50 0.00	16.12 -0.48 0.00	16.93 -0.45 0.00	18.15 -0.72 0.00	20.09 -0.69 0.00	22.01 -0.75 0.00	24.63 -0.66 0.00	26.49 -0.76 0.00	28.14 -1.20 0.00	29.36 -1.54 0.00	30.08 -1.89 0.00	24.12 -2.05 9.09	34.43 -1.97 0.00	29.66 -1.27 0.00	26.39 -0.79 0.00	24.53 -0.76 0.00	21.91 -0.63 0.00	19.57 -0.79 0.00	18.09 -0.69 0.00
NORTHPORT___1 23551	25.49 2.66 -4.39	24.25 2.26 -4.99	21.01 2.23 -2.70	19.87 2.18 -2.37	19.24 2.18 -1.92	20.23 2.19 -2.50	24.00 2.24 -5.16	25.42 2.31 -5.73	25.98 2.49 -4.62	26.09 2.60 -2.72	23.14 2.62 2.24	23.29 2.83 4.82	23.70 2.51 6.06	26.52 3.08 5.90	28.91 3.65 5.64	31.19 4.09 4.88	35.08 4.34 4.51	35.36 4.62 5.66	28.31 3.59 6.21	25.15 3.04 5.07	25.65 2.68 2.32	23.34 2.61 1.81	23.00 2.36 -0.28	22.69 2.55 -1.35
NORTHPORT___2 23552	25.49 2.66 -4.39	24.25 2.26 -4.99	21.01 2.23 -2.70	19.87 2.18 -2.37	19.24 2.18 -1.92	20.23 2.19 -2.50	24.00 2.24 -5.16	25.42 2.31 -5.73	25.98 2.49 -4.62	26.09 2.60 -2.72	23.14 2.62 2.24	23.29 2.83 4.82	23.63 2.51 6.13	23.64 3.08 8.78	27.46 3.65 7.10	23.68 4.09 12.39	23.66 4.34 15.93	23.71 4.62 17.31	23.66 3.59 10.85	23.63 3.04 6.59	23.55 2.68 4.41	23.34 2.61 1.81	23.00 2.36 -0.28	22.69 2.55 -1.35
NORTHPORT___3 23553	25.03 2.21 -4.38	23.94 1.97 -4.97	20.71 1.94 -2.68	19.54 1.87 -2.35	18.90 1.88 -1.88	19.87 1.88 -2.45	23.72 1.96 -5.15	25.03 1.93 -5.72	25.50 2.02 -4.61	25.62 2.12 -2.72	22.81 2.30 2.25	22.93 2.48 4.83	23.46 2.34 6.13	23.40 2.85 8.79	27.29 3.49 7.10	23.40 3.83 12.41	23.40 4.09 15.95	23.40 4.33 17.33	23.40 3.34 10.87	23.40 2.83 6.60	23.40 2.55 4.44	23.06 2.34 1.83	22.73 2.12 -0.25	22.23 2.12 -1.32
NORTHPORT___4 23650	25.03 2.21 -4.38	23.94 1.97 -4.97	20.71 1.94 -2.68	19.54 1.87 -2.35	18.90 1.88 -1.88	19.87 1.88 -2.45	23.72 1.96 -5.15	25.03 1.93 -5.72	25.50 2.02 -4.61	25.62 2.12 -2.72	22.81 2.30 2.25	22.93 2.48 4.83	23.46 2.34 6.13	23.40 2.85 8.79	27.29 3.49 7.10	23.40 3.83 12.41	23.40 4.09 15.95	23.40 4.33 17.33	23.40 3.34 10.87	23.40 2.83 6.60	23.40 2.55 4.44	23.06 2.34 1.83	22.73 2.12 -0.25	22.23 2.12 -1.32
NORTHPORT___IC 23718	25.49 2.66 -4.39	24.25 2.26 -4.99	21.01 2.23 -2.70	19.87 2.18 -2.37	19.24 2.18 -1.92	20.23 2.19 -2.50	24.00 2.24 -5.16	25.42 2.31 -5.73	25.98 2.49 -4.62	26.09 2.60 -2.72	23.14 2.62 2.24	23.29 2.83 4.82	23.70 2.51 6.06	26.52 3.08 5.90	28.91 3.65 5.64	31.19 4.09 4.88	35.08 4.34 4.51	35.36 4.62 5.66	28.31 3.59 6.21	25.15 3.04 5.07	25.65 2.68 2.32	23.34 2.61 1.81	23.00 2.36 -0.28	22.69 2.55 -1.35
NPX_GEN_1385_PROXY 323591	25.05 2.12 -4.49	23.64 1.75 -4.89	20.58 1.80 -2.70	19.70 2.01 -2.37	19.16 2.10 -1.92	20.19 2.15 -2.50	22.08 1.74 -3.73	22.90 1.79 -3.73	24.06 1.93 -3.27	25.59 2.10 -2.72	23.00 2.48 2.24	23.24 2.78 4.82	24.11 2.92 6.06	27.28 3.84 5.90	29.38 4.11 5.64	33.35 5.05 3.67	36.00 5.25 4.51	38.00 5.75 4.15	32.39 4.55 3.09	26.68 3.75 4.25	25.90 2.93 2.32	23.21 2.48 1.81	22.86 2.24 -0.26	22.39 2.23 -1.37
NPX_GEN_CSC 323557	28.22 3.32 -6.47	24.98 2.86 -5.13	21.75 2.80 -2.88	20.51 2.64 -2.55	19.96 2.63 -2.19	21.12 2.64 -2.94	24.60 2.81 -5.19	27.58 2.97 -7.22	30.55 3.26 -8.42	48.89 3.45 -24.67	75.82 3.67 -49.40	132.00 3.94 -102.77	155.22 3.73 -124.23	139.67 4.34 -105.98	144.05 4.94 -108.19	143.50 5.44 -106.09	135.85 5.78 -94.81	135.41 6.08 -92.93	150.98 4.89 -115.17	131.01 4.21 -99.62	89.75 3.84 -60.62	75.78 3.56 -49.68	40.33 3.22 -16.75	25.96 3.29 -3.89
NSINS_S_GLNS_FALLS 23858	20.06 1.62 0.00	18.53 1.53 0.00	17.46 1.38 0.00	16.60 1.27 0.00	16.35 1.21 0.00	16.81 1.27 0.00	17.93 1.33 0.00	18.84 1.46 0.00	20.32 1.45 0.00	22.35 1.58 0.00	24.26 1.50 0.00	27.11 1.82 0.00	29.29 2.04 0.00	31.66 2.32 0.00	33.13 2.23 0.00	34.37 2.40 0.00	37.83 2.57 0.00	39.13 2.73 0.00	33.47 2.54 0.00	29.46 2.28 0.00	27.28 2.00 0.00	24.32 1.78 0.00	22.21 1.85 0.00	20.42 1.63 0.00
NUCOR_STEEL___DRP 24197	18.79 0.35 0.00	17.27 0.27 0.00	16.27 0.19 0.00	15.51 0.18 0.00	15.29 0.15 0.00	15.71 0.17 0.00	16.79 0.18 0.00	17.66 0.28 0.00	19.26 0.40 0.00	21.27 0.50 0.00	23.31 0.55 0.00	25.97 0.68 0.00	28.01 0.76 0.00	30.05 0.70 0.00	31.65 0.74 0.00	32.61 0.64 0.00	36.75 0.92 -0.58	37.31 0.91 0.00	31.73 0.80 0.00	27.69 0.52 0.00	25.82 0.53 0.00	23.04 0.50 0.00	20.75 0.39 0.00	19.03 0.24 0.00
NYISO_LBMP_REFERENCE 24008	18.44 0.00 0.00	17.00 0.00 0.00	16.08 0.00 0.00	15.32 0.00 0.00	15.14 0.00 0.00	15.54 0.00 0.00	16.60 0.00 0.00	17.38 0.00 0.00	18.87 0.00 0.00	20.77 0.00 0.00	22.76 0.00 0.00	25.28 0.00 0.00	27.25 0.00 0.00	29.34 0.00 0.00	30.91 0.00 0.00	31.97 0.00 0.00	35.26 0.00 0.00	36.40 0.00 0.00	30.93 0.00 0.00	27.17 0.00 0.00	25.28 0.00 0.00	22.54 0.00 0.00	20.36 0.00 0.00	18.79 0.00 0.00
NYPA_BRENTWD___GT 24164	26.84 3.04 -5.35	25.13 2.62 -5.51	21.72 2.56 -3.08	20.55 2.45 -2.77	20.11 2.45 -2.52	21.49 2.47 -3.48	24.41 2.57 -5.23	26.32 2.71 -6.22	27.62 2.94 -5.81	33.15 3.10 -9.28	38.90 3.03 -13.11	55.64 3.29 -27.07	62.86 3.05 -32.56	60.76 3.64 -27.78	63.53 4.27 -28.36	66.27 4.73 -29.56	67.46 5.08 -27.13	67.63 5.39 -25.85	65.97 4.24 -30.80	57.05 3.59 -26.29	45.61 3.19 -17.14	39.06 3.02 -13.50	28.83 2.93 -5.54	24.33 3.00 -2.54
NYPA_GOWANUS___GT5 24156	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.91 2.51 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.95 3.58 -19.02	57.92 4.14 -22.87	57.91 4.51 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.71 3.40 -19.14	51.60 3.21 -23.11	70.69 2.89 -45.27	42.62 2.52 -19.73	31.75 2.42 -10.54
NYPA_GOWANUS___GT6 24157	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.91 2.51 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.95 3.58 -19.02	57.92 4.14 -22.87	57.91 4.51 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.71 3.40 -19.14	51.60 3.21 -23.11	70.69 2.89 -45.27	42.62 2.52 -19.73	31.75 2.42 -10.54
NYPA_HARLEM__RVR__GT1 24160	20.73 2.29 -0.01	19.02 2.01 -0.01	18.06 1.98 -0.01	17.26 1.93 -0.01	17.05 1.91 -0.01	17.43 1.88 -0.01	18.76 1.93 -0.23	20.20 2.02 -0.80	22.93 2.23 -1.84	25.68 2.37 -2.54	26.67 2.62 -1.30	28.05 2.76 -0.01	31.19 3.05 -0.89	32.63 3.29 -1.17	35.88 3.80 -1.17	36.33 4.15 -0.20	40.14 4.65 -0.23	41.48 4.91 -0.17	34.49 3.56 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.64 2.66 -1.44	23.67 2.36 -0.95	21.13 2.31 -0.04

NYPA_HARLEM__RVR__GT2 24161	20.73 2.29 -0.01	19.02 2.01 -0.01	18.06 1.98 -0.01	17.26 1.93 -0.01	17.05 1.91 -0.01	17.43 1.88 -0.01	18.76 1.93 -0.23	20.20 2.02 -0.80	22.93 2.23 -1.84	25.68 2.37 -2.54	26.67 2.62 -1.30	28.05 2.76 -0.01	31.19 3.05 -0.89	32.63 3.29 0.00	35.88 3.80 -1.17	36.33 4.15 -0.20	40.14 4.65 -0.23	41.48 4.91 -0.17	34.49 3.56 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.64 2.66 -1.44	23.67 2.36 -0.95	21.13 2.31 -0.04
NYPA_KENT____GT 24152	33.02 2.41 -12.17	19.03 2.02 -0.01	18.08 1.99 -0.01	17.26 1.93 -0.01	17.05 1.91 -0.01	17.43 1.88 -0.01	18.84 2.01 -0.23	25.71 2.10 -6.23	28.57 2.32 -7.38	30.28 2.47 -7.04	32.23 2.73 -6.74	35.26 2.96 -7.02	42.16 3.24 -11.67	32.80 3.49 0.03	48.52 4.02 -13.60	48.74 4.41 -12.36	50.37 4.79 -10.32	59.11 5.02 -17.69	47.97 3.77 -13.27	41.45 3.31 -10.96	41.65 3.13 -13.23	51.90 2.82 -26.55	34.56 2.48 -11.71	27.22 2.39 -6.05
NYPA_POUCH1____GT 24155	47.02 2.41 -26.17	19.03 2.02 -0.01	18.10 2.01 -0.01	17.26 1.93 -0.01	17.05 1.91 -0.01	17.41 1.86 -0.01	18.81 1.97 -0.23	30.76 2.09 -11.29	32.91 2.28 -11.76	33.84 2.45 -10.62	37.20 2.68 -11.76	42.18 2.96 -13.94	56.77 3.27 -26.25	56.47 3.52 -23.60	62.89 4.08 -27.91	62.81 4.48 -26.36	62.11 4.90 -21.95	79.41 5.13 -37.88	63.35 3.87 -28.55	54.13 3.37 -23.59	56.92 3.16 -28.47	87.50 2.84 -62.12	46.93 2.46 -24.10	32.87 2.39 -11.70
NYPA_VERNON____GT2 24162	23.89 2.36 -3.09	19.00 1.99 -0.01	18.05 1.96 -0.01	17.23 1.90 -0.01	17.02 1.88 -0.01	17.41 1.86 -0.01	18.83 1.99 -0.23	21.70 2.09 -2.23	25.41 2.30 -4.24	27.68 2.45 -4.46	29.14 2.71 -3.67	31.28 2.88 -3.12	34.61 3.16 -4.20	32.74 3.40 0.01	39.19 3.96 -4.32	39.60 4.35 -3.28	42.74 4.69 -2.79	45.96 4.95 -4.61	38.00 3.71 -3.36	33.18 3.23 -2.78	31.69 3.06 -3.35	33.11 2.75 -7.82	26.49 2.44 -3.69	22.69 2.35 -1.56
NYPA_VERNON____GT3 24163	23.89 2.36 -3.09	19.00 1.99 -0.01	18.05 1.96 -0.01	17.23 1.90 -0.01	17.02 1.88 -0.01	17.41 1.86 -0.01	18.83 1.99 -0.23	21.70 2.09 -2.23	25.41 2.30 -4.24	27.68 2.45 -4.46	29.14 2.71 -3.67	31.28 2.88 -3.12	34.61 3.16 -4.20	32.74 3.40 0.01	39.19 3.96 -4.32	39.60 4.35 -3.28	42.74 4.69 -2.79	45.96 4.95 -4.61	38.00 3.71 -3.36	33.18 3.23 -2.78	31.69 3.06 -3.35	33.11 2.75 -7.82	26.49 2.44 -3.69	22.69 2.35 -1.56
NYPA__ASTORIA_CC1 323568	20.79 2.34 -0.01	19.00 1.99 -0.01	18.05 1.96 -0.01	17.22 1.88 -0.01	17.01 1.86 -0.01	17.40 1.85 -0.01	18.79 1.96 -0.23	20.30 2.05 -0.87	24.13 2.26 -3.00	26.63 2.41 -3.45	27.88 2.66 -2.45	29.68 2.86 -1.54	31.94 3.13 -1.56	32.72 3.37 0.00	35.98 3.89 -1.18	36.46 4.29 -0.20	40.14 4.65 -0.23	41.48 4.91 -0.17	34.58 3.65 0.00	30.38 3.21 0.00	28.32 3.03 0.00	26.74 2.73 -1.47	23.73 2.40 -0.97	21.13 2.31 -0.04
NYPA__ASTORIA_CC2 323569	20.79 2.34 -0.01	19.00 1.99 -0.01	18.05 1.96 -0.01	17.22 1.88 -0.01	17.01 1.86 -0.01	17.40 1.85 -0.01	18.79 1.96 -0.23	20.30 2.05 -0.87	24.13 2.26 -3.00	26.63 2.41 -3.45	27.88 2.66 -2.45	29.68 2.86 -1.54	31.94 3.13 -1.56	32.72 3.37 0.00	35.98 3.89 -1.18	36.46 4.29 -0.20	40.14 4.65 -0.23	41.48 4.91 -0.17	34.58 3.65 0.00	30.38 3.21 0.00	28.32 3.03 0.00	26.74 2.73 -1.47	23.73 2.40 -0.97	21.13 2.31 -0.04
NYPA__HOLTSVILL 23794	27.81 2.97 -6.40	24.76 2.55 -5.21	21.47 2.52 -2.86	20.25 2.39 -2.53	19.70 2.39 -2.17	20.84 2.39 -2.90	24.31 2.52 -5.19	27.28 2.64 -7.26	30.24 2.85 -8.52	49.05 2.99 -25.29	76.74 3.12 -50.86	134.46 3.36 -105.82	158.31 3.13 -127.92	142.17 3.70 -109.13	146.64 4.33 -111.41	145.91 4.76 -109.17	137.90 5.11 -97.53	137.41 5.39 -95.63	153.73 4.24 -118.56	133.36 3.61 -102.57	90.91 3.26 -62.37	76.75 3.07 -51.14	40.39 2.81 -17.22	25.61 2.91 -3.91
NYPA____HELLGATE_GT1 24158	20.73 2.29 -0.01	19.02 2.01 -0.01	18.06 1.98 -0.01	17.26 1.93 -0.01	17.05 1.91 -0.01	17.43 1.88 -0.01	18.76 1.93 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.69 2.64 -1.30	28.07 2.78 -0.01	31.21 3.08 -0.89	32.63 3.29 0.00	35.88 3.80 -1.17	36.33 4.15 -0.20	40.14 4.65 -0.23	41.48 4.91 -0.17	34.49 3.56 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.64 2.66 -1.44	23.67 2.36 -0.95	21.13 2.31 -0.04
NYPA____HELLGATE_GT2 24159	20.73 2.29 -0.01	19.02 2.01 -0.01	18.06 1.98 -0.01	17.26 1.93 -0.01	17.05 1.91 -0.01	17.43 1.88 -0.01	18.76 1.93 -0.23	20.24 2.05 -0.80	22.97 2.26 -1.84	25.72 2.41 -2.54	26.69 2.64 -1.30	28.07 2.78 -0.01	31.21 3.08 -0.89	32.63 3.29 0.00	35.88 3.80 -1.17	36.33 4.15 -0.20	40.14 4.65 -0.23	41.48 4.91 -0.17	34.49 3.56 0.00	30.29 3.12 0.01	28.29 3.01 0.00	26.64 2.66 -1.44	23.67 2.36 -0.95	21.13 2.31 -0.04
NYS_BARGE__HYD 23848	18.35 -0.09 0.00	16.71 -0.29 0.00	15.53 -0.55 0.00	14.82 -0.51 0.00	14.55 -0.59 0.00	15.09 -0.45 0.00	16.19 -0.41 0.00	17.42 0.00 -0.04	19.12 0.21 -0.05	21.03 0.15 -0.11	22.78 -0.09 -0.11	25.35 -0.10 -0.16	27.33 -0.14 -0.21	28.70 -0.88 -0.23	30.28 -0.90 -0.27	28.52 -1.25 2.20	32.28 -0.74 2.24	33.27 -0.77 2.36	30.49 -0.59 -0.15	26.38 -0.87 -0.08	24.99 -0.41 -0.11	22.27 -0.34 -0.07	20.23 -0.16 -0.04	18.27 -0.53 -0.01
OAK ORCHARD__HYD 24046	18.64 0.20 0.00	17.02 0.02 0.00	15.92 -0.16 0.00	15.16 -0.17 0.00	14.90 -0.24 0.00	15.41 -0.12 0.00	16.50 -0.10 0.00	17.58 0.19 0.00	19.26 0.40 0.00	21.23 0.46 0.00	23.22 0.46 0.00	25.82 0.53 0.00	27.90 0.65 0.00	29.70 0.35 0.00	31.25 0.34 0.00	31.16 0.10 0.91	34.86 0.53 0.93	36.38 0.47 0.49	31.36 0.43 0.00	27.31 0.14 0.00	25.64 0.35 0.00	22.79 0.25 0.00	20.67 0.31 0.00	18.75 -0.04 0.00
OCC_CHEM__DRP 24175	17.85 -0.59 0.00	16.25 -0.75 0.00	15.11 -0.96 0.00	14.44 -0.89 0.00	14.17 -0.97 0.00	14.69 -0.85 0.00	15.10 -0.85 0.65	15.03 -0.49 1.87	15.53 -0.34 3.00	15.38 -0.46 4.94	16.00 -0.68 6.07	16.03 -0.78 8.47	15.51 -0.87 10.87	15.74 -1.64 11.96	15.26 -1.70 13.94	15.24 -1.98 14.75	17.88 -1.62 15.76	21.77 -1.67 12.96	21.71 -1.36 7.86	21.46 -1.55 4.17	18.44 -1.06 5.78	17.93 -0.86 3.75	17.42 -0.65 2.28	16.83 -0.96 0.99
OH_GEN_PROXY 24063	18.17 -0.37 -0.10	16.36 -0.54 0.10	15.32 -0.76 0.00	14.64 -0.69 0.00	14.38 -0.76 0.00	14.89 -0.65 0.00	15.44 -0.66 0.50	15.60 -0.33 1.46	16.33 -0.19 2.35	16.64 -0.27 3.86	17.57 -0.43 4.76	18.16 -0.48 6.64	18.18 -0.54 8.53	18.73 -1.23 9.38	18.70 -1.27 10.94	18.00 -1.53 12.44	20.88 -1.13 13.25	25.06 -1.17 10.17	23.81 -0.96 6.16	22.72 -1.20 3.26	20.00 -0.76 4.53	18.98 -0.63 2.93	18.13 -0.43 1.80	17.33 -0.71 0.74
OLIN_CORP_DRP 24177	18.02 -0.42 0.00	16.41 -0.60 0.00	15.26 -0.82 0.00	14.56 -0.77 0.00	14.29 -0.85 0.00	14.83 -0.71 0.00	14.94 -0.73 0.93	14.40 -0.37 2.62	14.43 -0.21 4.23	13.44 -0.31 7.03	13.61 -0.43 8.71	12.62 -0.51 12.16	11.09 -0.57 15.59	10.84 -1.35 17.16	9.51 -1.39 20.00	9.67 -1.66 20.64	11.95 -1.24 22.08	16.76 -1.24 18.40	18.64 -1.02 11.27	19.92 -1.28 5.98	16.18 -0.81 8.29	16.49 -0.68 5.38	16.62 -0.47 3.27	16.59 -0.77 1.42

OLIN_CORP_DSASP 323712	17.85 -0.59 0.00	16.25 -0.75 0.00	15.11 -0.96 0.00	14.44 -0.89 0.00	14.17 -0.97 0.00	14.69 -0.85 0.00	15.10 -0.85 0.65	15.03 -0.49 1.87	15.53 -0.34 3.00	15.38 -0.46 4.94	16.00 -0.68 6.07	16.03 -0.78 8.47	15.51 -0.87 10.87	15.74 -1.64 11.96	15.26 -1.70 13.94	15.24 -1.98 14.75	17.88 -1.62 15.76	21.77 -1.67 12.96	21.71 -1.36 7.86	21.46 -1.55 4.17	18.44 -1.06 5.78	17.93 -0.86 3.75	17.42 -0.65 2.28	16.83 -0.96 0.99
ONEIDA_HERK_LFGE 323681	19.03 0.59 0.00	17.58 0.58 0.00	16.59 0.51 0.00	15.80 0.48 0.00	15.61 0.47 0.00	16.04 0.50 0.00	17.13 0.53 0.00	18.04 0.66 0.00	19.58 0.72 0.00	21.73 0.96 0.00	23.69 0.93 0.00	26.47 1.19 0.00	28.53 1.28 0.00	30.63 1.29 0.00	32.30 1.39 0.00	33.22 1.25 0.00	40.56 1.41 -3.89	37.93 1.53 0.00	32.26 1.33 0.00	28.34 1.17 0.00	26.39 1.11 0.00	23.49 0.95 0.00	21.09 0.73 0.00	19.35 0.56 0.00
ONONDAGA_REF_OCCRA 23987	18.68 0.24 0.00	17.17 0.17 0.00	16.18 0.10 0.00	15.42 0.09 0.00	15.21 0.08 0.00	15.63 0.09 0.00	16.72 0.12 0.00	17.58 0.19 0.00	19.15 0.28 0.00	21.15 0.37 0.00	23.17 0.41 0.00	25.76 0.48 0.00	27.82 0.57 0.00	29.90 0.56 0.00	31.46 0.56 0.00	32.45 0.48 0.00	36.60 0.64 -0.71	37.02 0.62 0.00	31.49 0.56 0.00	27.55 0.38 0.00	25.66 0.38 0.00	22.88 0.34 0.00	20.60 0.25 0.00	18.93 0.15 0.00
ONONDAGA___COGEN 23986	18.61 0.17 0.00	17.10 0.10 0.00	16.13 0.05 0.00	15.37 0.05 0.00	15.15 0.02 0.00	15.59 0.05 0.00	16.65 0.05 0.00	17.51 0.12 0.00	19.08 0.21 0.00	21.04 0.27 0.00	23.08 0.32 0.00	25.66 0.38 0.00	27.71 0.46 0.00	29.79 0.44 0.00	31.37 0.46 0.00	32.36 0.39 0.00	36.47 0.53 -0.68	36.91 0.51 0.00	31.36 0.43 0.00	27.47 0.30 0.00	25.56 0.28 0.00	22.79 0.25 0.00	20.54 0.18 0.00	18.88 0.09 0.00
ONTARIO___LFGE 23819	18.97 0.54 0.00	17.38 0.37 0.00	16.29 0.21 0.00	15.52 0.20 0.00	15.31 0.17 0.00	15.79 0.25 0.00	16.94 0.33 0.00	17.90 0.52 0.00	19.55 0.68 0.00	21.50 0.73 0.00	23.42 0.66 0.00	26.09 0.81 0.00	28.23 0.98 0.00	30.11 0.76 0.00	31.71 0.80 0.00	32.61 0.64 0.00	36.28 1.02 0.00	37.45 1.06 0.00	31.83 0.90 0.00	27.75 0.57 0.00	25.92 0.63 0.00	23.20 0.65 0.00	20.93 0.57 0.00	19.26 0.47 0.00
ORANGEVILLE_WT_PWR 323706	18.83 0.39 0.00	17.15 0.15 0.00	15.98 -0.10 0.00	15.26 -0.06 0.00	15.02 -0.12 0.00	15.56 0.02 0.00	17.46 0.08 -0.78	20.07 0.42 -2.27	23.16 0.62 -3.67	27.57 0.62 -6.17	30.89 0.52 -7.60	36.51 0.61 -10.62	41.50 0.63 -13.62	44.40 0.06 -14.99	48.49 0.09 -17.49	53.91 -0.10 -22.03	59.02 0.39 -23.38	54.33 0.40 -17.53	41.17 0.40 -9.84	32.41 0.03 -5.21	32.84 0.33 -7.23	27.56 0.34 -4.68	23.61 0.41 -2.84	20.14 0.13 -1.22
OSWEGATCHIE___HYD 24044	18.20 -0.24 0.00	16.97 -0.03 0.00	16.02 -0.06 0.00	15.23 -0.09 0.00	15.12 -0.02 0.00	15.52 -0.02 0.00	16.62 0.02 0.00	17.51 0.12 0.00	18.85 -0.02 0.00	20.92 0.15 0.00	22.85 0.09 0.00	25.56 0.28 0.00	27.52 0.27 0.00	29.31 -0.03 0.00	30.69 -0.21 0.00	31.49 -0.48 0.00	15.48 -0.49 19.28	36.07 -0.33 0.00	30.93 0.00 0.00	27.34 0.16 0.00	25.46 0.18 0.00	22.74 0.20 0.00	20.32 -0.04 0.00	18.69 -0.09 0.00
OSWEGO___5 23606	18.20 -0.24 0.00	16.75 -0.25 0.00	15.79 -0.29 0.00	15.05 -0.28 0.00	14.85 -0.29 0.00	15.26 -0.28 0.00	16.32 -0.28 0.00	17.12 -0.26 0.00	18.64 -0.23 0.00	20.57 -0.21 0.00	22.51 -0.25 0.00	25.03 -0.25 0.00	27.00 -0.25 0.00	29.02 -0.32 0.00	30.57 -0.34 0.00	31.55 -0.42 0.00	34.87 -0.39 0.00	35.96 -0.44 0.00	30.59 -0.34 0.00	26.79 -0.38 0.00	24.98 -0.30 0.00	22.27 -0.27 0.00	20.12 -0.24 0.00	18.48 -0.30 0.00
OSWEGO___6 23613	18.20 -0.24 0.00	16.75 -0.25 0.00	15.79 -0.29 0.00	15.05 -0.28 0.00	14.85 -0.29 0.00	15.26 -0.28 0.00	16.32 -0.28 0.00	17.12 -0.26 0.00	18.64 -0.23 0.00	20.57 -0.21 0.00	22.51 -0.25 0.00	25.03 -0.25 0.00	27.00 -0.25 0.00	29.02 -0.32 0.00	30.57 -0.34 0.00	31.55 -0.42 0.00	34.87 -0.39 0.00	35.96 -0.44 0.00	30.59 -0.34 0.00	26.79 -0.38 0.00	24.98 -0.30 0.00	22.27 -0.27 0.00	20.12 -0.24 0.00	18.48 -0.30 0.00
OUTOKUMPU-AB___DRP 24206	18.53 0.09 0.00	16.90 -0.10 0.00	15.71 -0.37 0.00	14.97 -0.35 0.00	14.70 -0.44 0.00	15.26 -0.28 0.00	17.74 -0.22 -1.36	21.62 0.24 -3.99	25.75 0.47 -6.41	31.85 0.44 -10.64	36.04 0.20 -13.07	43.71 0.18 -18.25	50.86 0.19 -23.42	54.56 -0.56 -25.77	60.41 -0.56 -30.06	51.13 -0.86 -20.02	56.85 -0.35 -21.95	52.34 -0.40 -16.34	47.63 -0.22 -16.92	35.58 -0.54 -8.95	37.62 -0.10 -12.44	30.64 0.05 -8.05	25.41 0.16 -4.89	20.64 -0.24 -2.10
OXBOW___ 24026	18.24 -0.20 0.00	16.61 -0.39 0.00	15.45 -0.63 0.00	14.73 -0.60 0.00	14.46 -0.68 0.00	15.00 -0.54 0.00	17.47 -0.50 -1.36	21.32 -0.07 -4.01	25.42 0.11 -6.44	31.50 0.04 -10.69	35.71 -0.18 -13.13	43.39 -0.23 -18.33	50.51 -0.27 -23.53	54.24 -1.00 -25.89	60.08 -1.02 -30.20	47.10 -1.31 -16.44	52.68 -0.88 -18.30	54.07 -0.91 -18.58	47.22 -0.71 -17.00	35.19 -0.98 -8.99	37.27 -0.51 -12.49	30.29 -0.34 -8.09	25.09 -0.18 -4.91	20.34 -0.56 -2.11
OXY_CHEM_DSASP 323612	17.85 -0.59 0.00	16.25 -0.75 0.00	15.11 -0.96 0.00	14.44 -0.89 0.00	14.17 -0.97 0.00	14.69 -0.85 0.00	15.10 -0.85 0.65	15.03 -0.49 1.87	15.53 -0.34 3.00	15.38 -0.46 4.94	16.00 -0.68 6.07	16.03 -0.78 8.47	15.51 -0.87 10.87	15.74 -1.64 11.96	15.26 -1.70 13.94	15.24 -1.98 14.75	17.88 -1.62 15.76	21.77 -1.67 12.96	21.71 -1.36 7.86	21.46 -1.55 4.17	18.44 -1.06 5.78	17.93 -0.86 3.75	17.42 -0.65 2.28	16.83 -0.96 0.99
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.85 -0.59 0.00	16.25 -0.75 0.00	15.11 -0.96 0.00	14.44 -0.89 0.00	14.17 -0.97 0.00	14.69 -0.85 0.00	15.10 -0.85 0.65	15.03 -0.49 1.87	15.53 -0.34 3.00	15.38 -0.46 4.94	16.00 -0.68 6.07	16.03 -0.78 8.47	15.51 -0.87 10.87	15.74 -1.64 11.96	15.26 -1.70 13.94	15.24 -1.98 14.75	17.88 -1.62 15.76	21.77 -1.67 12.96	21.71 -1.36 7.86	21.46 -1.55 4.17	18.44 -1.06 5.78	17.93 -0.86 3.75	17.42 -0.65 2.28	16.83 -0.96 0.99
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.75 2.30 -0.01	19.02 2.01 -0.01	18.05 1.96 -0.01	17.23 1.90 -0.01	17.02 1.88 -0.01	17.40 1.85 -0.01	18.74 1.91 -0.23	20.17 1.98 -0.80	22.89 2.19 -1.84	25.64 2.33 -2.54	26.63 2.57 -1.30	28.05 2.76 -0.01	31.19 3.05 -0.89	32.63 3.29 0.00	35.88 3.80 -1.17	36.36 4.19 -0.20	40.14 4.65 -0.23	41.48 4.91 -0.17	34.52 3.59 0.00	30.26 3.10 0.01	28.27 2.98 0.00	26.61 2.64 -1.44	23.63 2.32 -0.95	21.07 2.25 -0.04
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	21.36 2.91 -0.01	19.53 2.52 -0.01	18.56 2.48 -0.01	17.69 2.36 -0.01	17.48 2.33 -0.01	17.88 2.33 -0.01	19.28 2.44 -0.23	20.74 2.56 -0.80	23.53 2.83 -1.84	26.39 3.07 -2.54	27.38 3.32 -1.30	28.96 3.66 -0.01	32.20 4.06 -0.89	33.78 4.43 0.00	37.11 5.04 -1.17	37.58 5.40 -0.20	41.52 6.03 -0.23	42.79 6.22 -0.17	35.57 4.64 0.00	31.19 4.02 0.01	29.13 3.84 0.00	27.36 3.38 -1.44	24.22 2.91 -0.95	21.47 2.65 -0.04

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.07 0.63 0.00	17.36 0.36 0.00	16.14 0.06 0.00	15.42 0.09 0.00	15.15 0.02 0.00	15.73 0.19 0.00	20.21 0.31 -3.29	27.64 0.73 -9.52	35.20 0.96 -15.37	47.53 0.96 -25.80	55.57 0.96 -31.85	70.79 1.04 -44.47	85.43 1.12 -57.06	92.58 0.44 -62.80	104.66 0.52 -73.23	105.45 0.29 -73.19	114.61 0.95 -78.40	106.36 0.94 -69.02	73.08 0.93 -41.23	49.41 0.41 -21.82	56.32 0.73 -30.31	42.87 0.70 -19.63	33.04 0.75 -11.93	24.36 0.43 -5.14
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.60 2.16 0.00	18.89 1.89 0.00	17.90 1.82 0.00	17.09 1.76 0.00	16.85 1.71 0.00	17.19 1.65 0.00	18.40 1.79 0.00	19.31 1.93 0.00	21.04 2.17 0.00	23.06 2.29 0.00	25.33 2.57 0.00	28.12 2.83 0.00	30.33 3.08 0.00	32.92 3.58 0.00	34.96 4.05 0.00	36.48 4.51 0.00	40.12 4.87 0.00	41.60 5.20 0.00	34.95 4.02 0.00	30.52 3.34 0.00	28.34 3.06 0.00	25.22 2.68 0.00	22.66 2.30 0.00	20.91 2.12 0.00
PEEKSKILL____ 23653	20.38 1.94 0.00	18.63 1.63 0.00	17.70 1.62 0.00	16.89 1.56 0.00	16.68 1.54 0.00	17.08 1.54 0.00	18.23 1.63 0.00	19.09 1.70 0.00	20.74 1.87 0.00	22.75 1.97 0.00	24.95 2.19 0.00	27.64 2.35 0.00	29.81 2.56 0.00	32.25 2.91 0.00	34.22 3.31 0.00	35.65 3.68 0.00	39.24 3.98 0.00	40.58 4.18 0.00	34.15 3.22 0.00	29.89 2.72 0.00	27.79 2.50 0.00	24.79 2.25 0.00	22.36 2.00 0.00	20.74 1.95 0.00
PGE MADISON____WINDPWR 24146	19.90 1.46 0.00	18.38 1.38 0.00	17.35 1.27 0.00	16.52 1.20 0.00	16.32 1.18 0.00	16.75 1.21 0.00	18.01 1.38 -0.03	19.16 1.69 -0.09	20.90 1.89 -0.15	23.33 2.31 -0.25	25.38 2.32 -0.30	28.46 2.76 -0.42	30.79 3.00 -0.54	33.17 3.23 -0.60	35.06 3.46 -0.70	36.51 3.23 -1.31	40.30 3.67 -1.37	40.93 3.90 -0.63	34.66 3.34 -0.39	30.10 2.72 -0.21	28.07 2.50 -0.29	24.91 2.19 -0.19	22.28 1.81 -0.11	20.34 1.50 -0.05
PIERCEFIELD____HYD 23852	17.41 -1.03 0.00	16.36 -0.65 0.00	15.45 -0.63 0.00	14.71 -0.61 0.00	14.67 -0.47 0.00	15.06 -0.48 0.00	16.14 -0.46 0.00	16.95 -0.43 0.00	18.13 -0.74 0.00	20.07 -0.71 0.00	21.99 -0.77 0.00	24.60 -0.68 0.00	26.46 -0.79 0.00	28.05 -1.29 0.00	29.24 -1.67 0.00	29.96 -2.01 0.00	22.95 -2.22 10.09	34.29 -2.11 0.00	29.60 -1.33 0.00	26.33 -0.84 0.00	24.50 -0.78 0.00	21.89 -0.65 0.00	19.54 -0.82 0.00	18.05 -0.73 0.00
PINELAWN_CC_I 323563	27.94 2.78 -6.72	26.79 2.38 -7.41	22.91 2.35 -4.48	21.82 2.24 -4.26	22.10 2.23 -4.73	24.86 2.24 -7.08	24.46 2.36 -5.50	26.12 2.47 -6.27	26.78 2.62 -5.42	29.14 2.80 -5.74	29.95 2.80 -4.39	36.74 2.93 -8.52	39.98 2.72 -10.00	41.14 3.26 -8.53	43.51 3.89 -8.71	47.55 4.29 -11.30	50.71 4.62 -10.83	51.12 4.91 -9.81	45.41 3.83 -10.65	38.85 3.26 -8.42	36.01 3.06 -7.67	30.16 2.82 -4.80	27.20 2.54 -4.30	25.39 2.55 -4.05
PJM_GEN_HTP_PROXY 323702	20.77 2.23 -0.10	18.79 1.89 0.10	17.94 1.86 0.00	17.12 1.79 0.00	16.92 1.79 0.00	17.33 1.79 -0.01	18.73 1.91 -0.22	20.18 2.02 -0.78	22.84 2.19 -1.78	25.56 2.33 -2.46	26.59 2.57 -1.26	28.04 2.76 0.00	31.14 3.05 -0.84	32.72 3.37 0.00	35.87 3.86 -1.10	36.38 4.22 -0.19	40.06 4.58 -0.22	41.36 4.80 -0.16	34.58 3.65 0.00	30.30 3.12 0.00	28.19 2.91 0.00	26.53 2.61 -1.38	23.57 2.32 -0.89	21.09 2.25 -0.06
PJM_GEN_KEYSTONE 24065	19.61 1.07 -0.10	17.70 0.80 0.10	16.77 0.69 0.00	16.03 0.71 0.00	15.82 0.68 0.00	16.27 0.73 0.00	17.64 0.80 -0.24	19.01 0.90 -0.72	21.10 1.04 -1.20	23.87 1.06 -2.04	26.29 1.14 -2.39	29.70 1.21 -3.21	32.76 1.33 -4.17	35.10 1.23 -4.53	37.75 1.48 -5.36	39.44 1.60 -5.87	43.49 1.97 -6.26	43.77 2.07 -5.30	35.51 1.61 -2.97	29.92 1.17 -1.57	28.66 1.19 -2.18	25.14 1.08 -1.52	22.28 1.02 -0.90	20.18 0.99 -0.39
PJM_GEN_NEPTUNE_PROXY 323594	24.30 2.38 -3.49	22.97 2.04 -3.93	20.08 2.01 -2.00	18.89 1.95 -1.62	17.87 1.94 -0.79	18.16 1.94 -0.68	23.65 2.02 -5.02	24.89 2.09 -5.42	25.79 2.26 -4.66	26.77 2.39 -3.61	25.40 2.59 -0.05	28.22 2.81 -0.13	29.92 2.67 0.00	32.51 3.17 0.00	34.68 3.77 0.00	37.87 4.15 -1.75	42.39 4.44 -2.69	42.58 4.70 -1.49	34.77 3.68 -0.16	30.34 3.12 -0.04	28.49 2.88 -0.32	25.61 2.61 -0.46	22.98 2.40 -0.22	21.67 2.37 -0.52
PJM_GEN_VFT_PROXY 323633	20.79 2.25 -0.10	18.80 1.90 0.10	17.98 1.90 0.00	17.15 1.82 0.00	16.94 1.80 0.00	17.36 1.82 -0.01	18.74 1.91 -0.23	20.21 2.02 -0.81	22.88 2.17 -1.84	25.63 2.31 -2.55	26.61 2.55 -1.30	27.99 2.71 0.00	31.14 3.02 -0.87	32.66 3.31 0.00	35.85 3.80 -1.14	36.36 4.19 -0.20	40.00 4.51 -0.22	41.29 4.73 -0.17	34.55 3.62 0.00	30.30 3.12 0.00	28.14 2.86 0.00	26.56 2.59 -1.43	23.60 2.32 -0.92	21.13 2.29 -0.06
PLEASANTVLY____LBMP 24000	20.21 1.77 0.00	18.51 1.51 0.00	17.57 1.50 0.00	16.76 1.44 0.00	16.56 1.42 0.00	16.95 1.41 0.00	18.10 1.49 0.00	18.93 1.55 0.00	20.55 1.68 0.00	22.56 1.79 0.00	24.72 1.96 0.00	27.38 2.10 0.00	29.54 2.29 0.00	31.95 2.61 0.00	33.85 2.94 0.00	35.26 3.29 0.00	38.78 3.53 0.00	40.11 3.71 0.00	33.81 2.88 0.00	29.62 2.45 0.00	27.53 2.25 0.00	24.55 2.01 0.00	22.17 1.81 0.00	20.57 1.79 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.47 2.03 0.00	18.72 1.72 0.00	17.77 1.69 0.00	16.95 1.62 0.00	16.76 1.62 0.00	17.14 1.60 0.00	18.31 1.71 0.00	19.17 1.79 0.00	20.83 1.96 0.00	22.87 2.10 0.00	25.06 2.30 0.00	27.79 2.50 0.00	29.97 2.72 0.00	32.42 3.08 0.00	34.40 3.49 0.00	35.84 3.87 0.00	39.42 4.16 0.00	40.76 4.37 0.00	34.30 3.37 0.00	30.03 2.85 0.00	27.94 2.65 0.00	24.91 2.37 0.00	22.48 2.12 0.00	20.83 2.05 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.38 1.94 0.00	18.69 1.68 0.00	17.74 1.66 0.00	16.92 1.59 0.00	16.71 1.57 0.00	17.08 1.54 0.00	18.23 1.63 0.00	19.09 1.70 0.00	20.75 1.89 0.00	22.79 2.01 0.00	24.99 2.23 0.00	27.74 2.45 0.00	29.89 2.64 0.00	32.40 3.05 0.00	34.31 3.40 0.00	35.71 3.74 0.00	39.28 4.02 0.00	40.65 4.26 0.00	34.24 3.31 0.00	29.97 2.80 0.00	27.86 2.58 0.00	24.82 2.28 0.00	22.38 2.02 0.00	20.72 1.94 0.00
POLETTI____ 23519	20.69 2.25 0.00	18.91 1.90 0.00	17.96 1.88 0.00	17.13 1.81 0.00	16.94 1.80 0.00	17.35 1.80 -0.01	18.74 1.91 -0.23	20.21 2.02 -0.81	22.90 2.19 -1.84	25.65 2.33 -2.55	26.63 2.57 -1.30	28.04 2.76 0.00	31.17 3.05 -0.87	32.69 3.34 0.00	35.88 3.83 -1.14	36.39 4.22 -0.20	40.03 4.55 -0.22	41.33 4.77 -0.17	34.55 3.62 0.00	30.30 3.12 0.00	28.19 2.91 0.00	26.60 2.64 -1.43	23.64 2.34 -0.94	21.07 2.25 -0.03
PORT_JEFF_3 23555	27.79 3.01 -6.34	24.83 2.60 -5.23	21.51 2.56 -2.88	20.30 2.42 -2.55	19.74 2.41 -2.19	20.91 2.42 -2.94	24.35 2.56 -5.19	27.26 2.68 -7.20	30.07 2.83 -8.37	48.07 2.91 -24.39	74.46 2.96 -48.74	129.85 3.16 -101.40	152.77 2.94 -122.58	137.41 3.49 -104.57	141.77 4.11 -106.75	141.22 4.54 -104.71	133.71 4.87 -93.58	133.25 5.13 -91.72	148.59 4.02 -113.64	128.90 3.42 -98.30	88.18 3.06 -59.83	74.50 2.93 -49.03	39.66 2.73 -16.57	25.48 2.85 -3.84

PORT_JEFF_4 23616	27.79 3.01 -6.34	24.83 2.60 -5.23	21.51 2.56 -2.88	20.30 2.42 -2.55	19.74 2.41 -2.19	20.91 2.42 -2.94	24.35 2.56 -5.19	27.26 2.68 -7.20	30.07 2.83 -8.37	48.07 2.91 -24.39	74.46 2.96 -48.74	129.85 3.16 -101.40	152.77 2.94 -122.58	137.41 3.49 -104.57	141.77 4.11 -106.75	141.22 4.54 -104.71	133.71 4.87 -93.58	133.25 5.13 -91.72	148.59 4.02 -113.64	128.90 3.42 -98.30	88.18 3.06 -59.83	74.50 2.93 -49.03	39.66 2.73 -16.57	25.48 2.85 -3.84
PORT_JEFF_IC 23713	27.74 3.13 -6.16	25.01 2.72 -5.28	21.65 2.65 -2.92	20.42 2.50 -2.59	19.89 2.50 -2.25	21.10 2.52 -3.05	24.46 2.66 -5.20	27.20 2.80 -7.02	29.78 3.00 -7.91	45.44 2.99 -21.67	68.21 3.12 -42.33	116.67 3.36 -88.02	136.79 3.16 -106.38	123.85 3.76 -90.75	127.97 4.42 -92.64	128.02 4.86 -91.19	122.10 5.22 -81.62	121.76 5.50 -79.86	133.96 4.30 -98.73	116.15 3.64 -85.34	80.67 3.24 -52.15	68.26 3.09 -42.63	37.78 2.83 -14.59	25.42 3.03 -3.61
PPL PILGRIM_ST_GT1 24216	26.84 3.04 -5.35	25.13 2.62 -5.51	21.72 2.56 -3.08	20.55 2.45 -2.77	20.11 2.45 -2.52	21.49 2.47 -3.48	24.41 2.57 -5.23	26.32 2.71 -6.22	27.62 2.94 -5.81	33.15 3.10 -9.28	38.90 3.03 -13.11	55.64 3.29 -27.07	62.86 3.05 -32.56	60.76 3.64 -27.78	63.53 4.27 -28.36	66.27 4.73 -29.56	67.46 5.08 -27.13	67.63 5.39 -25.85	65.97 4.24 -30.80	57.05 3.59 -26.29	45.61 3.19 -17.14	39.06 3.02 -13.50	28.83 2.93 -5.54	24.33 3.00 -2.54
PPL PILGRIM_ST_GT2 24217	26.84 3.04 -5.35	25.13 2.62 -5.51	21.72 2.56 -3.08	20.55 2.45 -2.77	20.11 2.45 -2.52	21.49 2.47 -3.48	24.41 2.57 -5.23	26.32 2.71 -6.22	27.62 2.94 -5.81	33.15 3.10 -9.28	38.90 3.03 -13.11	55.64 3.29 -27.07	62.86 3.05 -32.56	60.76 3.64 -27.78	63.53 4.27 -28.36	66.27 4.73 -29.56	67.46 5.08 -27.13	67.63 5.39 -25.85	65.97 4.24 -30.80	57.05 3.59 -26.29	45.61 3.19 -17.14	39.06 3.02 -13.50	28.83 2.93 -5.54	24.33 3.00 -2.54
PPL_SHRM_GT3 24213	28.01 3.26 -6.31	25.04 2.79 -5.25	21.72 2.75 -2.89	20.48 2.59 -2.57	19.94 2.59 -2.22	21.12 2.60 -2.98	24.55 2.76 -5.19	27.46 2.92 -7.16	30.32 3.19 -8.27	47.89 3.36 -23.75	73.54 3.55 -47.23	127.12 3.59 -98.25	149.36 3.35 -118.76	134.59 3.93 -101.32	138.85 4.51 -103.43	138.48 4.99 -101.53	130.96 4.94 -90.77	130.60 5.28 -88.93	145.48 4.42 -110.13	126.44 4.02 -95.24	86.96 3.64 -58.03	73.47 3.40 -47.52	39.56 3.09 -16.11	25.79 3.21 -3.80
PPL_SHRM_GT4 24214	28.01 3.26 -6.31	25.04 2.79 -5.25	21.72 2.75 -2.89	20.48 2.59 -2.57	19.94 2.59 -2.22	21.12 2.60 -2.98	24.55 2.76 -5.19	27.46 2.92 -7.16	30.32 3.19 -8.27	47.89 3.36 -23.75	73.54 3.55 -47.23	127.12 3.59 -98.25	149.36 3.35 -118.76	134.59 3.93 -101.32	138.85 4.51 -103.43	138.48 4.99 -101.53	130.96 4.94 -90.77	130.60 5.28 -88.93	145.48 4.42 -110.13	126.44 4.02 -95.24	86.96 3.64 -58.03	73.47 3.40 -47.52	39.56 3.09 -16.11	25.79 3.21 -3.80
PROJECT___ORANGE 1 24174	18.55 0.11 0.00	17.05 0.05 0.00	16.06 -0.02 0.00	15.31 -0.02 0.00	15.11 -0.03 0.00	15.52 -0.02 0.00	16.60 0.00 0.00	17.45 0.07 0.00	19.04 0.17 0.00	21.00 0.23 0.00	23.01 0.25 0.00	25.59 0.30 0.00	27.60 0.35 0.00	29.67 0.32 0.00	31.22 0.31 0.00	32.20 0.23 0.00	36.40 0.35 -0.79	36.69 0.29 0.00	31.21 0.28 0.00	27.34 0.16 0.00	25.46 0.18 0.00	22.70 0.16 0.00	20.46 0.10 0.00	18.80 0.02 0.00
PROJECT___ORANGE 2 24166	18.55 0.11 0.00	17.05 0.05 0.00	16.06 -0.02 0.00	15.31 -0.02 0.00	15.11 -0.03 0.00	15.52 -0.02 0.00	16.60 0.00 0.00	17.45 0.07 0.00	19.04 0.17 0.00	21.00 0.23 0.00	23.01 0.25 0.00	25.59 0.30 0.00	27.60 0.35 0.00	29.67 0.32 0.00	31.22 0.31 0.00	32.20 0.23 0.00	36.40 0.35 -0.79	36.69 0.29 0.00	31.21 0.28 0.00	27.34 0.16 0.00	25.46 0.18 0.00	22.70 0.16 0.00	20.46 0.10 0.00	18.80 0.02 0.00
PYRITES___HYD 24023	17.55 -0.88 0.00	16.49 -0.51 0.00	15.58 -0.50 0.00	14.82 -0.51 0.00	14.74 -0.39 0.00	15.12 -0.42 0.00	16.24 -0.37 0.00	17.07 -0.31 0.00	18.26 -0.60 0.00	20.23 -0.54 0.00	22.15 -0.61 0.00	24.78 -0.51 0.00	26.65 -0.60 0.00	28.38 -0.97 0.00	29.64 -1.27 0.00	30.31 -1.66 0.00	24.15 -1.80 9.31	34.69 -1.71 0.00	29.85 -1.08 0.00	26.52 -0.65 0.00	24.68 -0.61 0.00	22.02 -0.52 0.00	19.65 -0.71 0.00	18.15 -0.64 0.00
RAMAPO___LBMP 323565	20.25 1.81 0.00	18.51 1.51 0.00	17.57 1.50 0.00	16.76 1.44 0.00	16.58 1.44 0.00	16.97 1.43 0.00	18.11 1.51 0.00	18.95 1.57 0.00	20.57 1.70 0.00	22.56 1.79 0.00	24.74 1.98 0.00	27.41 2.12 0.00	29.59 2.34 0.00	31.99 2.64 0.00	33.94 3.03 0.00	35.33 3.36 0.00	38.89 3.63 0.00	40.22 3.82 0.00	33.87 2.94 0.00	29.62 2.45 0.00	27.56 2.28 0.00	24.57 2.03 0.00	22.17 1.81 0.00	20.59 1.80 0.00
RANKINE____ 23646	18.81 0.37 0.00	17.14 0.14 0.00	15.93 -0.14 0.00	15.22 -0.11 0.00	14.94 -0.20 0.00	15.51 -0.03 0.00	18.25 0.07 -1.58	22.48 0.49 -4.61	27.02 0.72 -7.44	33.97 0.68 -12.51	38.79 0.61 -15.42	47.47 0.66 -21.53	55.59 0.71 -27.63	59.75 0.00 -30.41	66.40 0.03 -35.46	71.51 -0.22 -39.76	77.99 0.35 -42.38	72.34 0.36 -35.58	51.29 0.40 -19.96	37.71 -0.03 -10.56	40.33 0.38 -14.67	32.42 0.38 -9.50	26.59 0.47 -5.77	21.38 0.11 -2.48
RAVENSWOOD_GT2_1 24244	20.71 2.27 0.00	18.91 1.90 0.00	17.98 1.90 0.00	17.13 1.81 0.00	16.94 1.80 0.00	17.35 1.80 -0.01	18.76 1.93 -0.23	20.24 2.02 -0.84	22.98 2.21 -1.90	25.75 2.35 -2.63	26.68 2.57 -1.34	28.04 2.76 0.00	31.17 3.02 -0.89	32.69 3.34 0.00	35.91 3.83 -1.18	36.36 4.19 -0.20	40.04 4.55 -0.23	41.34 4.77 -0.17	34.55 3.62 0.00	30.33 3.15 0.00	28.22 2.93 0.00	26.65 2.64 -1.47	23.69 2.36 -0.97	21.09 2.27 -0.04
RAVENSWOOD_GT2_2 24245	20.71 2.27 0.00	18.91 1.90 0.00	17.98 1.90 0.00	17.13 1.81 0.00	16.94 1.80 0.00	17.35 1.80 -0.01	18.76 1.93 -0.23	20.24 2.02 -0.84	22.98 2.21 -1.90	25.75 2.35 -2.63	26.68 2.57 -1.34	28.04 2.76 0.00	31.17 3.02 -0.89	32.69 3.34 0.00	35.91 3.83 -1.18	36.36 4.19 -0.20	40.04 4.55 -0.23	41.34 4.77 -0.17	34.55 3.62 0.00	30.33 3.15 0.00	28.22 2.93 0.00	26.65 2.64 -1.47	23.69 2.36 -0.97	21.09 2.27 -0.04
RAVENSWOOD_GT2_3 24246	20.71 2.27 0.00	18.92 1.92 0.00	17.98 1.90 0.00	17.15 1.82 0.00	16.95 1.82 0.00	17.37 1.82 -0.01	18.76 1.93 -0.23	20.25 2.03 -0.84	22.99 2.23 -1.90	25.77 2.37 -2.63	26.72 2.62 -1.34	28.07 2.78 0.00	31.22 3.08 -0.89	32.72 3.37 0.00	35.95 3.86 -1.18	36.43 4.25 -0.20	40.07 4.58 -0.23	41.37 4.80 -0.17	34.58 3.65 0.00	30.35 3.18 0.00	28.24 2.96 0.00	26.69 2.68 -1.47	23.71 2.38 -0.97	21.11 2.29 -0.04
RAVENSWOOD_GT2_4 24247	20.71 2.27 0.00	18.92 1.92 0.00	17.98 1.90 0.00	17.15 1.82 0.00	16.95 1.82 0.00	17.37 1.82 -0.01	18.76 1.93 -0.23	20.25 2.03 -0.84	22.99 2.23 -1.90	25.77 2.37 -2.63	26.72 2.62 -1.34	28.07 2.78 0.00	31.22 3.08 -0.89	32.72 3.37 0.00	35.95 3.86 -1.18	36.43 4.25 -0.20	40.07 4.58 -0.23	41.37 4.80 -0.17	34.58 3.65 0.00	30.35 3.18 0.00	28.24 2.96 0.00	26.69 2.68 -1.47	23.71 2.38 -0.97	21.11 2.29 -0.04

RAVENSWOOD_GT3_1 24248	20.71 2.27 0.00	18.91 1.90 0.00	17.98 1.90 0.00	17.15 1.82 0.00	16.94 1.80 0.00	17.35 1.80 -0.01	18.76 1.93 -0.23	20.24 2.02 -0.84	22.98 2.21 -1.90	25.75 2.35 -2.63	26.68 2.57 -1.34	28.04 2.76 0.00	31.17 3.02 -0.89	32.69 3.34 0.00	35.91 3.83 -1.18	36.36 4.19 -0.20	40.04 4.55 -0.23	41.34 4.77 -0.17	34.55 3.62 0.00	30.33 3.15 0.00	28.22 2.93 0.00	26.67 2.66 -1.47	23.69 2.36 -0.97	21.11 2.29 -0.04
RAVENSWOOD_GT3_2 24249	20.71 2.27 0.00	18.91 1.90 0.00	17.98 1.90 0.00	17.15 1.82 0.00	16.94 1.80 0.00	17.35 1.80 -0.01	18.76 1.93 -0.23	20.24 2.02 -0.84	22.98 2.21 -1.90	25.75 2.35 -2.63	26.68 2.57 -1.34	28.04 2.76 0.00	31.17 3.02 -0.89	32.69 3.34 0.00	35.91 3.83 -1.18	36.36 4.19 -0.20	40.04 4.55 -0.23	41.34 4.77 -0.17	34.55 3.62 0.00	30.33 3.15 0.00	28.22 2.93 0.00	26.67 2.66 -1.47	23.69 2.36 -0.97	21.11 2.29 -0.04
RAVENSWOOD_GT3_3 24250	20.73 2.29 0.00	18.94 1.94 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.95 1.82 0.00	17.37 1.82 -0.01	18.78 1.94 -0.23	20.25 2.03 -0.84	23.01 2.24 -1.90	25.79 2.39 -2.63	26.72 2.62 -1.34	28.09 2.81 0.00	31.22 3.08 -0.89	32.75 3.40 0.00	35.98 3.89 -1.18	36.43 4.25 -0.20	40.11 4.62 -0.23	41.41 4.84 -0.17	34.61 3.68 0.00	30.35 3.18 0.00	28.27 2.98 0.00	26.69 2.68 -1.47	23.71 2.38 -0.97	21.13 2.31 -0.04
RAVENSWOOD_GT3_4 24251	20.73 2.29 0.00	18.94 1.94 0.00	17.99 1.91 0.00	17.16 1.84 0.00	16.95 1.82 0.00	17.37 1.82 -0.01	18.78 1.94 -0.23	20.25 2.03 -0.84	23.01 2.24 -1.90	25.79 2.39 -2.63	26.72 2.62 -1.34	28.09 2.81 0.00	31.22 3.08 -0.89	32.75 3.40 0.00	35.98 3.89 -1.18	36.43 4.25 -0.20	40.11 4.62 -0.23	41.41 4.84 -0.17	34.61 3.68 0.00	30.35 3.18 0.00	28.27 2.98 0.00	26.69 2.68 -1.47	23.71 2.38 -0.97	21.13 2.31 -0.04
RAVENSWOOD_GT_1 23729	23.89 2.36 -3.09	19.00 1.99 -0.01	18.05 1.96 -0.01	17.23 1.90 -0.01	17.02 1.88 -0.01	17.41 1.86 -0.01	18.83 1.99 -0.23	21.70 2.09 -2.23	25.41 2.30 -4.24	27.68 2.45 -4.46	29.14 2.71 -3.67	31.28 2.88 -3.12	34.61 3.16 -4.20	32.74 3.40 0.01	39.19 3.96 -4.32	39.60 4.35 -3.28	42.74 4.69 -2.79	45.96 4.95 -4.61	38.00 3.71 -3.36	33.18 3.23 -2.78	31.69 3.06 -3.35	33.11 2.75 -7.82	26.49 2.44 -3.69	22.69 2.35 -1.56
RAVENSWOOD_GT_10 24258	20.69 2.25 0.00	18.91 1.90 0.00	17.96 1.88 0.00	17.13 1.81 0.00	16.94 1.80 0.00	17.35 1.80 -0.01	18.74 1.91 -0.23	20.23 2.02 -0.83	22.86 2.21 -1.79	25.67 2.35 -2.54	26.56 2.57 -1.23	27.88 2.76 0.16	31.10 3.02 -0.83	32.69 3.34 0.00	35.91 3.83 -1.18	36.36 4.19 -0.20	40.04 4.55 -0.23	41.34 4.77 -0.17	34.55 3.62 0.00	30.30 3.12 0.00	28.22 2.93 0.00	26.65 2.64 -1.47	23.67 2.34 -0.97	21.09 2.27 -0.04
RAVENSWOOD_GT_11 24259	20.69 2.25 0.00	18.91 1.90 0.00	17.96 1.88 0.00	17.13 1.81 0.00	16.94 1.80 0.00	17.35 1.80 -0.01	18.74 1.91 -0.23	20.23 2.02 -0.83	22.86 2.21 -1.79	25.67 2.35 -2.54	26.56 2.57 -1.23	27.88 2.76 0.16	31.10 3.02 -0.83	32.69 3.34 0.00	35.91 3.83 -1.18	36.36 4.19 -0.20	40.04 4.55 -0.23	41.34 4.77 -0.17	34.55 3.62 0.00	30.30 3.12 0.00	28.22 2.93 0.00	26.65 2.64 -1.47	23.67 2.34 -0.97	21.09 2.27 -0.04
RAVENSWOOD_GT_4 24252	23.03 2.25 -2.34	18.90 1.90 0.01	17.95 1.88 0.01	17.13 1.81 0.01	16.92 1.79 0.01	17.33 1.79 -0.01	18.74 1.91 -0.23	21.23 2.00 -1.85	23.06 2.19 -2.00	25.86 2.33 -2.76	26.75 2.57 -1.42	28.02 2.73 -0.01	32.64 3.00 -2.39	32.65 3.31 0.01	38.28 3.80 -3.57	38.71 4.19 -2.55	41.95 4.51 -2.18	44.68 4.73 -3.55	37.11 3.62 -2.56	32.41 3.12 -2.11	30.77 2.93 -2.55	31.49 2.64 -6.31	25.74 2.34 -3.04	22.25 2.27 -1.20
RAVENSWOOD_GT_5 24254	23.03 2.25 -2.34	18.90 1.90 0.01	17.95 1.88 0.01	17.13 1.81 0.01	16.92 1.79 0.01	17.33 1.79 -0.01	18.74 1.91 -0.23	21.23 2.00 -1.85	23.06 2.19 -2.00	25.86 2.33 -2.76	26.75 2.57 -1.42	28.02 2.73 -0.01	32.64 3.00 -2.39	32.65 3.31 0.01	38.28 3.80 -3.57	38.71 4.19 -2.55	41.95 4.51 -2.18	44.68 4.73 -3.55	37.11 3.62 -2.56	32.41 3.12 -2.11	30.77 2.93 -2.55	31.49 2.64 -6.31	25.74 2.34 -3.04	22.25 2.27 -1.20
RAVENSWOOD_GT_6 24253	23.03 2.25 -2.34	18.90 1.90 0.01	17.95 1.88 0.01	17.13 1.81 0.01	16.92 1.79 0.01	17.33 1.79 -0.01	18.74 1.91 -0.23	21.23 2.00 -1.85	23.06 2.19 -2.00	25.86 2.33 -2.76	26.75 2.57 -1.42	28.02 2.73 -0.01	32.64 3.00 -2.39	32.65 3.31 0.01	38.28 3.80 -3.57	38.71 4.19 -2.55	41.95 4.51 -2.18	44.68 4.73 -3.55	37.11 3.62 -2.56	32.41 3.12 -2.11	30.77 2.93 -2.55	31.49 2.64 -6.31	25.74 2.34 -3.04	22.25 2.27 -1.20
RAVENSWOOD_GT_7 24255	23.03 2.25 -2.34	18.90 1.90 0.01	17.95 1.88 0.01	17.13 1.81 0.01	16.92 1.79 0.01	17.33 1.79 -0.01	18.74 1.91 -0.23	21.23 2.00 -1.85	23.06 2.19 -2.00	25.86 2.33 -2.76	26.75 2.57 -1.42	28.02 2.73 -0.01	32.64 3.00 -2.39	32.65 3.31 0.01	38.28 3.80 -3.57	38.71 4.19 -2.55	41.95 4.51 -2.18	44.68 4.73 -3.55	37.11 3.62 -2.56	32.41 3.12 -2.11	30.77 2.93 -2.55	31.49 2.64 -6.31	25.74 2.34 -3.04	22.25 2.27 -1.20
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.69 2.25 0.00	18.91 1.90 0.00	17.96 1.88 0.00	17.13 1.81 0.00	16.94 1.80 0.00	17.35 1.80 -0.01	18.74 1.91 -0.23	20.23 2.02 -0.83	22.86 2.21 -1.79	25.67 2.35 -2.54	26.56 2.57 -1.23	27.88 2.76 0.16	31.10 3.02 -0.83	32.69 3.34 0.00	35.91 3.83 -1.18	36.36 4.19 -0.20	40.04 4.55 -0.23	41.34 4.77 -0.17	34.55 3.62 0.00	30.30 3.12 0.00	28.22 2.93 0.00	26.65 2.64 -1.47	23.67 2.34 -0.97	21.09 2.27 -0.04
RAVENSWOOD_GT_9 24257	20.69 2.25 0.00	18.91 1.90 0.00	17.96 1.88 0.00	17.13 1.81 0.00	16.94 1.80 0.00	17.35 1.80 -0.01	18.74 1.91 -0.23	20.23 2.02 -0.83	22.86 2.21 -1.79	25.67 2.35 -2.54	26.56 2.57 -1.23	27.88 2.76 0.16	31.10 3.02 -0.83	32.69 3.34 0.00	35.91 3.83 -1.18	36.36 4.19 -0.20	40.04 4.55 -0.23	41.34 4.77 -0.17	34.55 3.62 0.00	30.30 3.12 0.00	28.22 2.93 0.00	26.65 2.64 -1.47	23.67 2.34 -0.97	21.09 2.27 -0.04
RAVENSWOOD___1 23533	20.79 2.34 -0.01	19.00 1.99 -0.01	18.05 1.96 -0.01	17.22 1.88 -0.01	17.01 1.86 -0.01	17.40 1.85 -0.01	18.81 1.97 -0.23	20.32 2.07 -0.87	24.15 2.28 -3.00	26.65 2.43 -3.45	27.90 2.68 -2.46	29.71 2.88 -1.55	31.97 3.16 -1.56	32.75 3.40 0.00	36.04 3.96 -1.18	36.49 4.31 -0.20	40.18 4.69 -0.23	41.48 4.91 -0.17	34.61 3.68 0.00	30.41 3.23 0.00	28.34 3.06 0.00	26.76 2.75 -1.47	23.75 2.42 -0.97	21.15 2.33 -0.04
RAVENSWOOD___2 23534	20.79 2.34 -0.01	18.98 1.97 -0.01	18.03 1.94 -0.01	17.22 1.88 -0.01	17.01 1.86 -0.01	17.40 1.85 -0.01	18.79 1.96 -0.23	20.32 2.07 -0.87	24.14 2.28 -3.00	26.65 2.43 -3.44	27.87 2.66 -2.45	29.70 2.88 -1.54	31.97 3.16 -1.56	32.75 3.40 0.00	36.01 3.93 -1.18	36.49 4.31 -0.20	40.18 4.69 -0.23	41.48 4.91 -0.17	34.61 3.68 0.00	30.38 3.21 0.00	28.32 3.03 0.00	26.76 2.75 -1.47	23.75 2.42 -0.97	21.15 2.33 -0.04

RAVENSWOOD___3 23535	20.71 2.27 0.00	18.91 1.90 0.00	17.98 1.90 0.00	17.15 1.82 0.00	16.94 1.80 0.00	17.35 1.80 -0.01	18.76 1.93 -0.23	20.24 2.02 -0.84	22.98 2.21 -1.90	25.75 2.35 -2.63	26.70 2.59 -1.34	28.04 2.76 0.00	31.17 3.02 -0.89	32.69 3.34 0.00	35.91 3.83 -1.18	36.36 4.19 -0.20	40.04 4.55 -0.23	41.34 4.77 -0.17	34.55 3.62 0.00	30.33 3.15 0.00	28.22 2.93 0.00	26.67 2.66 -1.47	23.69 2.36 -0.97	21.11 2.29 -0.04
RAVENSWOOD___4 23820	17.76 2.34 3.03	18.98 1.97 -0.01	18.03 1.94 -0.01	17.20 1.87 -0.01	17.01 1.86 -0.01	17.40 1.85 -0.01	18.79 1.96 -0.23	18.96 2.05 0.47	22.92 2.28 -1.77	25.66 2.43 -2.45	26.67 2.66 -1.25	28.13 2.86 0.01	29.37 3.16 1.04	32.73 3.37 -0.01	32.91 3.93 1.92	33.46 4.31 2.83	37.66 4.69 2.29	37.11 4.91 4.20	31.30 3.68 3.31	27.65 3.21 2.73	25.02 3.03 3.30	20.49 2.73 4.78	21.07 2.42 1.71	19.65 2.33 1.46
RCPL_TRUST___DRP 24196	20.69 2.25 0.00	18.92 1.92 0.00	17.98 1.90 0.00	17.15 1.82 0.00	16.95 1.82 0.00	17.36 1.82 -0.01	18.76 1.94 -0.22	20.22 2.05 -0.78	22.87 2.23 -1.78	25.62 2.39 -2.46	26.66 2.64 -1.26	28.12 2.83 0.00	31.19 3.11 -0.84	32.81 3.46 0.00	35.93 3.93 -1.10	36.45 4.29 -0.19	40.13 4.65 -0.22	41.44 4.88 -0.16	34.64 3.71 0.00	30.35 3.18 0.00	28.22 2.93 0.00	26.56 2.64 -1.38	23.63 2.36 -0.91	21.09 2.27 -0.03
RENSSELAER___COGEN 23796	19.40 0.96 0.00	17.97 0.97 0.00	17.04 0.96 0.00	16.21 0.89 0.00	16.02 0.88 0.00	16.43 0.89 0.00	17.38 0.78 0.00	18.17 0.78 0.00	19.64 0.77 0.00	21.58 0.81 0.00	23.65 0.89 0.00	26.12 0.83 0.00	28.12 0.87 0.00	30.43 1.09 0.00	32.02 1.11 0.00	33.31 1.34 0.00	36.60 1.34 0.00	37.85 1.46 0.00	32.08 1.15 0.00	28.21 1.03 0.00	26.14 0.86 0.00	23.31 0.77 0.00	21.28 0.92 0.00	19.69 0.90 0.00
REVERE_CPPR_DRP 24186	19.23 0.79 0.00	17.75 0.75 0.00	16.74 0.66 0.00	15.92 0.60 0.00	15.73 0.59 0.00	16.16 0.62 0.00	17.28 0.68 0.00	18.22 0.83 0.00	19.79 0.92 0.00	21.98 1.20 0.00	23.97 1.21 0.00	26.78 1.49 0.00	28.88 1.63 0.00	31.02 1.67 0.00	32.73 1.82 0.00	33.66 1.69 0.00	39.61 1.90 -2.45	38.43 2.04 0.00	32.66 1.73 0.00	28.64 1.47 0.00	26.67 1.39 0.00	23.71 1.17 0.00	21.30 0.94 0.00	19.54 0.75 0.00
RIVERBAY___ 323610	21.36 2.91 -0.01	19.53 2.52 -0.01	18.56 2.48 -0.01	17.69 2.36 -0.01	17.48 2.33 -0.01	17.88 2.33 -0.01	19.28 2.44 -0.23	20.74 2.56 -0.80	23.53 2.83 -1.84	26.39 3.07 -2.54	27.38 3.32 -1.30	28.96 3.66 -0.01	32.20 4.06 -0.89	33.78 4.43 0.00	37.11 5.04 -1.17	37.58 5.40 -0.20	41.52 6.03 -0.23	42.79 6.22 -0.17	35.57 4.64 0.00	31.19 4.02 0.01	29.13 3.84 0.00	27.36 3.38 -1.44	24.22 2.91 -0.95	21.47 2.65 -0.04
ROCHESTER_9_IC 23652	18.70 0.26 0.00	17.07 0.07 0.00	15.95 -0.13 0.00	15.20 -0.12 0.00	14.94 -0.20 0.00	15.46 -0.08 0.00	16.54 -0.05 0.01	17.58 0.24 0.04	19.25 0.45 0.07	21.17 0.52 0.12	23.14 0.52 0.15	25.71 0.63 0.21	27.72 0.74 0.27	29.52 0.47 0.29	31.03 0.46 0.34	31.11 0.23 1.09	34.76 0.64 1.13	36.23 0.62 0.78	31.29 0.56 0.19	27.32 0.24 0.10	25.60 0.46 0.14	22.79 0.34 0.09	20.67 0.37 0.06	18.80 0.04 0.02
ROSETON___1 23587	20.13 1.70 0.00	18.45 1.44 0.00	17.53 1.45 0.00	16.72 1.39 0.00	16.52 1.38 0.00	16.91 1.37 0.00	18.05 1.44 0.00	18.88 1.50 0.00	20.49 1.62 0.00	22.50 1.72 0.00	24.65 1.89 0.00	27.31 2.02 0.00	29.46 2.21 0.00	31.87 2.52 0.00	33.75 2.84 0.00	35.14 3.17 0.00	38.64 3.39 0.00	39.97 3.57 0.00	33.68 2.75 0.00	29.51 2.34 0.00	27.43 2.15 0.00	24.48 1.94 0.00	22.13 1.77 0.00	20.51 1.73 0.00
ROSETON___2 23588	20.13 1.70 0.00	18.45 1.44 0.00	17.53 1.45 0.00	16.72 1.39 0.00	16.52 1.38 0.00	16.91 1.37 0.00	18.05 1.44 0.00	18.88 1.50 0.00	20.49 1.62 0.00	22.50 1.72 0.00	24.65 1.89 0.00	27.31 2.02 0.00	29.46 2.21 0.00	31.87 2.52 0.00	33.75 2.84 0.00	35.14 3.17 0.00	38.64 3.39 0.00	39.97 3.57 0.00	33.68 2.75 0.00	29.51 2.34 0.00	27.43 2.15 0.00	24.48 1.94 0.00	22.13 1.77 0.00	20.51 1.73 0.00
RUSSELL___1 23602	18.81 0.37 0.00	17.17 0.17 0.00	16.05 -0.03 0.00	15.28 -0.05 0.00	15.02 -0.12 0.00	15.54 0.00 0.00	16.64 0.05 0.01	17.69 0.35 0.04	19.38 0.59 0.07	21.34 0.68 0.12	23.32 0.71 0.14	25.92 0.83 0.20	27.97 0.98 0.26	29.79 0.73 0.28	31.32 0.74 0.33	31.38 0.48 1.07	35.10 0.95 1.11	36.57 0.94 0.77	31.58 0.84 0.19	27.57 0.49 0.10	25.83 0.68 0.14	22.97 0.52 0.09	20.83 0.53 0.05	18.93 0.17 0.02
RUSSELL___2 23532	18.81 0.37 0.00	17.17 0.17 0.00	16.05 -0.03 0.00	15.28 -0.05 0.00	15.02 -0.12 0.00	15.54 0.00 0.00	16.64 0.05 0.01	17.69 0.35 0.04	19.38 0.59 0.07	21.34 0.68 0.12	23.32 0.71 0.14	25.92 0.83 0.20	27.97 0.98 0.26	29.79 0.73 0.28	31.32 0.74 0.33	31.38 0.48 1.07	35.10 0.95 1.11	36.57 0.94 0.77	31.58 0.84 0.19	27.57 0.49 0.10	25.83 0.68 0.14	22.97 0.52 0.09	20.83 0.53 0.05	18.93 0.17 0.02
RUSSELL___3 23549	18.81 0.37 0.00	17.17 0.17 0.00	16.05 -0.03 0.00	15.28 -0.05 0.00	15.02 -0.12 0.00	15.54 0.00 0.00	16.64 0.05 0.01	17.69 0.35 0.04	19.38 0.59 0.07	21.34 0.68 0.12	23.32 0.71 0.14	25.92 0.83 0.20	27.97 0.98 0.26	29.79 0.73 0.28	31.32 0.74 0.33	31.38 0.48 1.07	35.10 0.95 1.11	36.57 0.94 0.77	31.58 0.84 0.19	27.57 0.49 0.10	25.83 0.68 0.14	22.97 0.52 0.09	20.83 0.53 0.05	18.93 0.17 0.02
RUSSELL___4 23556	18.81 0.37 0.00	17.17 0.17 0.00	16.05 -0.03 0.00	15.28 -0.05 0.00	15.02 -0.12 0.00	15.54 0.00 0.00	16.64 0.05 0.01	17.69 0.35 0.04	19.38 0.59 0.07	21.34 0.68 0.12	23.32 0.71 0.14	25.92 0.83 0.20	27.97 0.98 0.26	29.79 0.73 0.28	31.32 0.74 0.33	31.38 0.48 1.07	35.10 0.95 1.11	36.57 0.94 0.77	31.58 0.84 0.19	27.57 0.49 0.10	25.83 0.68 0.14	22.97 0.52 0.09	20.83 0.53 0.05	18.93 0.17 0.02
RUSSELL___STATION 23914	18.81 0.37 0.00	17.17 0.17 0.00	16.05 -0.03 0.00	15.28 -0.05 0.00	15.02 -0.12 0.00	15.54 0.00 0.00	16.64 0.05 0.01	17.69 0.35 0.04	19.38 0.59 0.07	21.34 0.68 0.12	23.32 0.71 0.14	25.92 0.83 0.20	27.97 0.98 0.26	29.79 0.73 0.28	31.32 0.74 0.33	31.38 0.48 1.07	35.10 0.95 1.11	36.57 0.94 0.77	31.58 0.84 0.19	27.57 0.49 0.10	25.83 0.68 0.14	22.97 0.52 0.09	20.83 0.53 0.05	18.93 0.17 0.02
S SALMON___HYD 24043	18.55 0.11 0.00	17.10 0.10 0.00	16.13 0.05 0.00	15.36 0.03 0.00	15.15 0.02 0.00	15.57 0.03 0.00	16.65 0.05 0.00	17.49 0.10 0.00	19.04 0.17 0.00	21.06 0.29 0.00	23.01 0.25 0.00	25.66 0.38 0.00	27.66 0.41 0.00	29.70 0.35 0.00	31.25 0.34 0.00	32.16 0.19 0.00	38.50 0.21 -3.03	36.69 0.29 0.00	31.21 0.28 0.00	27.47 0.30 0.00	25.69 0.40 0.00	22.88 0.34 0.00	20.56 0.20 0.00	18.86 0.08 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.48 0.04 0.00	16.83 -0.17 0.00	15.66 -0.42 0.00	14.94 -0.38 0.00	14.68 -0.45 0.00	15.23 -0.31 0.00	17.85 -0.28 -1.52	22.00 0.12 -4.49	26.43 0.32 -7.24	33.24 0.27 -12.20	37.95 0.16 -15.02	46.42 0.15 -20.99	54.32 0.14 -26.93	58.40 -0.59 -29.64	64.92 -0.56 -34.57	82.91 -0.83 -51.77	89.54 -0.32 -54.60	70.80 -0.33 -34.73	50.17 -0.22 -19.45	36.92 -0.54 -10.29	39.45 -0.13 -14.29	31.72 -0.07 -9.25	26.05 0.08 -5.61	20.91 -0.28 -2.41
SELKIRK___I 23801	19.42 0.98 0.00	17.97 0.97 0.00	17.03 0.95 0.00	16.23 0.90 0.00	16.02 0.88 0.00	16.43 0.89 0.00	17.43 0.83 0.00	18.20 0.82 0.00	19.70 0.83 0.00	21.65 0.87 0.00	23.72 0.96 0.00	26.07 0.78 0.00	27.93 0.68 0.00	30.22 0.88 0.00	31.83 0.93 0.00	33.09 1.12 0.00	36.39 1.13 0.00	37.60 1.20 0.00	31.86 0.93 0.00	28.02 0.84 0.00	25.99 0.71 0.00	23.20 0.65 0.00	21.34 0.98 0.00	19.74 0.96 0.00
SELKIRK___II 23799	19.42 0.98 0.00	17.95 0.95 0.00	17.03 0.95 0.00	16.21 0.89 0.00	16.02 0.88 0.00	16.43 0.89 0.00	17.43 0.83 0.00	18.20 0.82 0.00	19.70 0.83 0.00	21.65 0.87 0.00	23.72 0.96 0.00	26.07 0.78 0.00	27.96 0.71 0.00	30.22 0.88 0.00	31.83 0.93 0.00	33.12 1.15 0.00	36.39 1.13 0.00	37.60 1.20 0.00	31.86 0.93 0.00	28.02 0.84 0.00	25.99 0.71 0.00	23.22 0.68 0.00	21.34 0.98 0.00	19.72 0.94 0.00
SENECA OSWGO___HYD 24041	18.35 -0.09 0.00	16.88 -0.12 0.00	15.92 -0.16 0.00	15.16 -0.17 0.00	14.96 -0.18 0.00	15.37 -0.17 0.00	16.44 -0.17 0.00	17.23 -0.16 0.00	18.77 -0.09 0.00	20.71 -0.06 0.00	22.69 -0.07 0.00	25.26 -0.03 0.00	27.25 0.00 0.00	29.29 -0.06 0.00	30.85 -0.06 0.00	31.84 -0.13 0.00	36.18 -0.04 -0.95	36.32 -0.07 0.00	30.87 -0.06 0.00	27.09 -0.08 0.00	25.23 -0.05 0.00	22.47 -0.07 0.00	20.28 -0.08 0.00	18.62 -0.17 0.00
SENECA___ENERGY 23797	18.64 0.20 0.00	17.09 0.09 0.00	16.06 -0.02 0.00	15.29 -0.03 0.00	15.09 -0.05 0.00	15.56 0.02 0.00	16.65 0.05 0.00	17.56 0.17 0.00	19.17 0.30 0.00	21.13 0.35 0.00	23.08 0.32 0.00	25.74 0.46 0.00	27.79 0.54 0.00	29.72 0.38 0.00	31.31 0.40 0.00	32.23 0.25 0.00	36.33 0.53 -0.54	36.91 0.51 0.00	31.36 0.43 0.00	27.37 0.19 0.00	25.54 0.25 0.00	22.79 0.25 0.00	20.56 0.20 0.00	18.88 0.09 0.00
SHOEMAKER___GT 23640	19.97 1.53 0.00	18.31 1.31 0.00	17.37 1.29 0.00	16.57 1.24 0.00	16.38 1.24 0.00	16.74 1.20 0.00	17.88 1.28 0.00	18.70 1.32 0.00	20.32 1.45 0.00	22.31 1.54 0.00	24.47 1.71 0.00	27.13 1.84 0.00	29.24 1.99 0.00	31.63 2.29 0.00	33.47 2.56 0.00	34.82 2.84 0.00	38.29 3.03 0.00	39.60 3.20 0.00	33.43 2.50 0.00	29.27 2.09 0.00	27.26 1.97 0.00	24.28 1.74 0.00	21.93 1.57 0.00	20.31 1.52 0.00
SHOREHAM_IC_1 23715	28.01 3.26 -6.31	25.04 2.79 -5.25	21.72 2.75 -2.89	20.48 2.59 -2.57	19.94 2.59 -2.22	21.12 2.60 -2.98	24.55 2.76 -5.19	27.46 2.92 -7.16	30.32 3.19 -8.27	47.89 3.36 -23.75	73.54 3.55 -47.23	127.12 3.59 -98.25	149.36 3.35 -118.76	134.59 3.93 -101.32	138.85 4.51 -103.43	138.48 4.99 -101.53	130.96 4.94 -90.77	130.60 5.28 -88.93	145.48 4.42 -110.13	126.44 4.02 -95.24	86.96 3.64 -58.03	73.47 3.40 -47.52	39.56 3.09 -16.11	25.79 3.21 -3.80
SHOREHAM_IC_2 23716	28.01 3.26 -6.31	25.04 2.79 -5.25	21.72 2.75 -2.89	20.48 2.59 -2.57	19.94 2.59 -2.22	21.12 2.60 -2.98	24.55 2.76 -5.19	27.46 2.92 -7.16	30.32 3.19 -8.27	47.89 3.36 -23.75	73.54 3.55 -47.23	127.12 3.59 -98.25	149.36 3.35 -118.76	134.59 3.93 -101.32	138.85 4.51 -103.43	138.48 4.99 -101.53	130.96 4.94 -90.77	130.60 5.28 -88.93	145.48 4.42 -110.13	126.44 4.02 -95.24	86.96 3.64 -58.03	73.47 3.40 -47.52	39.56 3.09 -16.11	25.79 3.21 -3.80
SISSONVILLE____ 23735	17.41 -1.03 0.00	16.36 -0.65 0.00	15.45 -0.63 0.00	14.71 -0.61 0.00	14.67 -0.47 0.00	15.06 -0.48 0.00	16.14 -0.46 0.00	16.95 -0.43 0.00	18.13 -0.74 0.00	20.07 -0.71 0.00	21.99 -0.77 0.00	24.60 -0.68 0.00	26.46 -0.79 0.00	28.05 -1.29 0.00	29.24 -1.67 0.00	29.96 -2.01 0.00	22.95 -2.22 10.09	34.29 -2.11 0.00	29.60 -1.33 0.00	26.33 -0.84 0.00	24.50 -0.78 0.00	21.89 -0.65 0.00	19.54 -0.82 0.00	18.05 -0.73 0.00
SITHE_IND_GS1 24169	18.03 -0.41 0.00	16.59 -0.41 0.00	15.66 -0.42 0.00	14.93 -0.40 0.00	14.73 -0.41 0.00	15.14 -0.40 0.00	16.17 -0.43 0.00	16.98 -0.40 0.00	18.49 -0.38 0.00	20.38 -0.40 0.00	22.33 -0.43 0.00	24.80 -0.48 0.00	26.76 -0.49 0.00	28.76 -0.59 0.00	30.29 -0.62 0.00	31.27 -0.70 0.00	34.55 -0.70 0.00	35.63 -0.77 0.00	30.31 -0.62 0.00	26.58 -0.60 0.00	24.75 -0.53 0.00	22.07 -0.47 0.00	19.93 -0.43 0.00	18.33 -0.45 0.00
SITHE_IND_GS2 24170	18.03 -0.41 0.00	16.59 -0.41 0.00	15.66 -0.42 0.00	14.93 -0.40 0.00	14.73 -0.41 0.00	15.14 -0.40 0.00	16.17 -0.43 0.00	16.98 -0.40 0.00	18.49 -0.38 0.00	20.38 -0.40 0.00	22.33 -0.43 0.00	24.80 -0.48 0.00	26.76 -0.49 0.00	28.76 -0.59 0.00	30.29 -0.62 0.00	31.27 -0.70 0.00	34.55 -0.70 0.00	35.63 -0.77 0.00	30.31 -0.62 0.00	26.58 -0.60 0.00	24.75 -0.53 0.00	22.07 -0.47 0.00	19.93 -0.43 0.00	18.33 -0.45 0.00
SITHE_IND_GS3 24171	18.03 -0.41 0.00	16.59 -0.41 0.00	15.66 -0.42 0.00	14.93 -0.40 0.00	14.73 -0.41 0.00	15.14 -0.40 0.00	16.17 -0.43 0.00	16.98 -0.40 0.00	18.49 -0.38 0.00	20.38 -0.40 0.00	22.33 -0.43 0.00	24.80 -0.48 0.00	26.76 -0.49 0.00	28.76 -0.59 0.00	30.29 -0.62 0.00	31.27 -0.70 0.00	34.55 -0.70 0.00	35.63 -0.77 0.00	30.31 -0.62 0.00	26.58 -0.60 0.00	24.75 -0.53 0.00	22.07 -0.47 0.00	19.93 -0.43 0.00	18.33 -0.45 0.00
SITHE_IND_GS4 24172	18.03 -0.41 0.00	16.59 -0.41 0.00	15.66 -0.42 0.00	14.93 -0.40 0.00	14.73 -0.41 0.00	15.14 -0.40 0.00	16.17 -0.43 0.00	16.98 -0.40 0.00	18.49 -0.38 0.00	20.38 -0.40 0.00	22.33 -0.43 0.00	24.80 -0.48 0.00	26.76 -0.49 0.00	28.76 -0.59 0.00	30.29 -0.62 0.00	31.27 -0.70 0.00	34.55 -0.70 0.00	35.63 -0.77 0.00	30.31 -0.62 0.00	26.58 -0.60 0.00	24.75 -0.53 0.00	22.07 -0.47 0.00	19.93 -0.43 0.00	18.33 -0.45 0.00
SITHE___BATAVIA 24024	18.92 0.48 0.00	17.22 0.22 0.00	16.03 -0.05 0.00	15.26 -0.06 0.00	14.97 -0.17 0.00	15.56 0.02 0.00	16.67 0.10 0.04	17.86 0.56 0.08	19.54 0.81 0.14	21.44 0.87 0.20	23.29 0.80 0.27	25.77 0.86 0.37	27.73 0.95 0.48	29.23 0.41 0.52	30.73 0.43 0.61	29.45 0.06 2.58	33.29 0.70 2.67	34.51 0.69 2.58	31.26 0.68 0.35	27.23 0.24 0.19	25.63 0.61 0.26	22.87 0.50 0.17	20.81 0.55 0.10	18.81 0.08 0.05
SITHE___INDEPEND 23800	18.03 -0.41 0.00	16.59 -0.41 0.00	15.66 -0.42 0.00	14.93 -0.40 0.00	14.73 -0.41 0.00	15.14 -0.40 0.00	16.17 -0.43 0.00	16.98 -0.40 0.00	18.49 -0.38 0.00	20.38 -0.40 0.00	22.33 -0.43 0.00	24.80 -0.48 0.00	26.76 -0.49 0.00	28.76 -0.59 0.00	30.29 -0.62 0.00	31.27 -0.70 0.00	34.55 -0.70 0.00	35.63 -0.77 0.00	30.31 -0.62 0.00	26.58 -0.60 0.00	24.75 -0.53 0.00	22.07 -0.47 0.00	19.93 -0.43 0.00	18.33 -0.45 0.00

SITHE___MASSENA 23902	17.39 -1.05 0.00	16.24 -0.76 0.00	15.36 -0.72 0.00	14.64 -0.69 0.00	14.49 -0.65 0.00	14.87 -0.67 0.00	15.92 -0.68 0.00	16.67 -0.71 0.00	17.91 -0.96 0.00	19.74 -1.04 0.00	21.67 -1.09 0.00	24.15 -1.14 0.00	26.00 -1.25 0.00	27.88 -1.47 0.00	29.24 -1.67 0.00	30.08 -1.89 0.00	28.93 -2.08 4.24	34.25 -2.15 0.00	29.29 -1.64 0.00	25.93 -1.25 0.00	24.10 -1.19 0.00	21.53 -1.01 0.00	19.30 -1.06 0.00	17.88 -0.90 0.00
SITHE___OGDNSBRG 24021	17.50 -0.94 0.00	16.42 -0.58 0.00	15.52 -0.56 0.00	14.77 -0.55 0.00	14.67 -0.47 0.00	15.04 -0.50 0.00	16.14 -0.46 0.00	16.95 -0.43 0.00	18.13 -0.74 0.00	20.07 -0.71 0.00	21.99 -0.77 0.00	24.58 -0.71 0.00	26.43 -0.82 0.00	28.23 -1.12 0.00	29.55 -1.36 0.00	30.28 -1.70 0.00	25.57 -1.87 7.82	34.58 -1.82 0.00	29.69 -1.24 0.00	26.36 -0.81 0.00	24.50 -0.78 0.00	21.87 -0.68 0.00	19.52 -0.84 0.00	18.05 -0.73 0.00
SITHE___STERLING 23777	19.12 0.68 0.00	17.65 0.65 0.00	16.64 0.56 0.00	15.85 0.52 0.00	15.64 0.50 0.00	16.07 0.53 0.00	17.18 0.58 0.00	18.08 0.70 0.00	19.66 0.79 0.00	21.79 1.02 0.00	23.81 1.05 0.00	26.57 1.29 0.00	28.64 1.39 0.00	30.81 1.47 0.00	32.51 1.61 0.00	33.47 1.50 0.00	38.58 1.69 -1.63	38.18 1.78 0.00	32.45 1.52 0.00	28.43 1.25 0.00	26.45 1.16 0.00	23.53 0.99 0.00	21.15 0.79 0.00	19.42 0.64 0.00
SOUTH CAIRO___GT 23612	20.27 1.83 0.00	18.70 1.70 0.00	17.75 1.67 0.00	16.89 1.56 0.00	16.71 1.57 0.00	17.00 1.46 0.00	18.13 1.53 0.00	19.00 1.62 0.00	20.60 1.73 0.00	22.66 1.89 0.00	24.88 2.12 0.00	27.58 2.30 0.00	29.49 2.23 0.00	31.99 2.64 0.00	33.75 2.84 0.00	35.26 3.29 0.00	38.72 3.46 0.00	40.15 3.75 0.00	33.90 2.97 0.00	29.59 2.42 0.00	27.58 2.30 0.00	24.53 1.98 0.00	22.29 1.94 0.00	20.55 1.77 0.00
SOUTH HAMPTN___IC 23720	29.05 4.26 -6.35	25.89 3.66 -5.24	22.50 3.54 -2.88	21.16 3.28 -2.55	20.59 3.26 -2.20	21.79 3.29 -2.95	25.37 3.57 -5.19	28.48 3.89 -7.20	31.66 4.41 -8.38	49.99 4.80 -24.42	76.81 5.24 -48.81	132.67 5.84 -101.54	155.61 5.61 -122.75	140.37 6.31 -104.72	144.76 6.96 -106.90	144.21 7.39 -104.86	137.15 8.18 -93.71	136.72 8.48 -91.84	151.53 6.80 -113.80	131.37 5.76 -98.44	90.66 5.46 -59.92	76.66 5.03 -49.10	41.37 4.42 -16.59	26.98 4.34 -3.85
SOUTHOLD___IC 23719	29.69 4.90 -6.35	26.45 4.22 -5.24	23.01 4.05 -2.88	21.62 3.74 -2.56	21.05 3.71 -2.20	22.24 3.75 -2.95	25.90 4.10 -5.19	29.09 4.50 -7.20	32.55 5.30 -8.37	51.15 5.98 -24.39	78.11 6.60 -48.75	134.16 7.46 -101.42	156.61 6.76 -122.60	141.48 7.54 -104.59	145.87 8.19 -106.77	145.23 8.53 -104.73	138.38 9.52 -93.60	138.03 9.90 -91.73	152.54 7.95 -113.66	132.15 6.66 -98.31	92.01 6.88 -59.85	77.82 6.24 -49.04	42.43 5.50 -16.58	27.80 5.17 -3.85
ST LAWRENCE___ 23600	17.39 -1.05 0.00	16.14 -0.87 0.00	15.26 -0.82 0.00	14.54 -0.78 0.00	14.40 -0.74 0.00	14.78 -0.76 0.00	15.82 -0.78 0.00	16.55 -0.83 0.00	17.87 -1.00 0.00	19.67 -1.10 0.00	21.60 -1.16 0.00	24.05 -1.24 0.00	25.86 -1.39 0.00	27.82 -1.53 0.00	29.24 -1.67 0.00	30.12 -1.86 0.00	30.15 -2.05 3.06	34.29 -2.11 0.00	29.26 -1.67 0.00	25.84 -1.33 0.00	24.02 -1.26 0.00	21.44 -1.10 0.00	19.28 -1.08 0.00	17.83 -0.96 0.00
STATION 5_MISC_HYD 23604	18.70 0.26 0.00	17.07 0.07 0.00	15.95 -0.13 0.00	15.20 -0.12 0.00	14.94 -0.20 0.00	15.46 -0.08 0.00	16.54 -0.05 0.01	17.58 0.24 0.04	19.25 0.45 0.07	21.17 0.52 0.12	23.14 0.52 0.15	25.71 0.63 0.21	27.72 0.74 0.27	29.52 0.47 0.29	31.03 0.46 0.34	31.11 0.23 1.09	34.76 0.64 1.13	36.23 0.62 0.78	31.29 0.56 0.19	27.32 0.24 0.10	25.60 0.46 0.14	22.79 0.34 0.09	20.67 0.37 0.06	18.80 0.04 0.02
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.75 0.31 0.00	17.15 0.15 0.00	16.08 0.00 0.00	15.32 0.00 0.00	15.08 -0.06 0.00	15.57 0.03 0.00	16.69 0.08 0.00	17.70 0.31 0.00	19.38 0.51 0.00	21.35 0.58 0.00	23.35 0.59 0.00	26.02 0.73 0.00	28.12 0.87 0.00	30.02 0.68 0.00	31.59 0.68 0.00	32.45 0.48 0.00	36.10 0.84 0.00	37.23 0.84 0.00	31.67 0.74 0.00	27.61 0.43 0.00	25.84 0.56 0.00	22.99 0.45 0.00	20.79 0.43 0.00	18.93 0.15 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.53 0.09 0.00	16.93 -0.07 0.00	15.84 -0.24 0.00	15.10 -0.23 0.00	14.84 -0.30 0.00	15.34 -0.20 0.00	16.42 -0.17 0.01	17.44 0.10 0.05	19.08 0.28 0.07	21.01 0.35 0.12	22.97 0.36 0.15	25.53 0.46 0.21	27.53 0.54 0.27	29.34 0.29 0.29	30.84 0.28 0.34	30.96 0.03 1.04	34.61 0.42 1.08	36.45 0.36 0.31	31.08 0.34 0.19	27.13 0.05 0.10	25.39 0.25 0.14	22.61 0.16 0.09	20.51 0.20 0.06	18.65 -0.11 0.02
STEEL___WIND 323596	18.83 0.39 0.00	17.15 0.15 0.00	15.95 -0.13 0.00	15.22 -0.11 0.00	14.96 -0.18 0.00	15.52 -0.02 0.00	18.27 0.08 -1.58	22.50 0.50 -4.61	27.04 0.74 -7.44	34.01 0.73 -12.51	38.82 0.64 -15.42	47.52 0.71 -21.53	55.62 0.74 -27.63	59.78 0.03 -30.41	66.43 0.06 -35.46	71.54 -0.19 -39.76	78.02 0.39 -42.38	72.38 0.40 -35.58	51.32 0.43 -19.96	37.76 0.03 -10.56	40.36 0.40 -14.67	32.45 0.41 -9.50	26.61 0.49 -5.77	21.40 0.13 -2.48
STEBEN_REC_LFGE 323667	19.45 1.01 0.00	17.73 0.73 0.00	16.53 0.45 0.00	15.80 0.48 0.00	15.55 0.41 0.00	16.10 0.56 0.00	17.70 0.70 -0.40	19.59 1.04 -1.17	22.09 1.34 -1.88	25.35 1.43 -3.14	28.05 1.41 -3.88	32.37 1.67 -5.41	36.05 1.85 -6.95	38.43 1.44 -7.64	41.34 1.51 -8.91	44.13 1.34 -10.81	48.72 1.97 -11.49	47.45 2.04 -9.01	37.71 1.76 -5.02	31.05 1.22 -2.65	30.31 1.34 -3.69	26.17 1.24 -2.39	22.99 1.18 -1.45	20.31 0.90 -0.62
STONY___BROOK 24151	27.29 2.91 -5.94	24.82 2.52 -5.30	21.47 2.46 -2.93	20.26 2.33 -2.61	19.74 2.33 -2.27	20.95 2.33 -3.08	24.26 2.46 -5.20	26.78 2.57 -6.83	29.10 2.79 -7.44	42.56 2.85 -18.94	61.63 2.98 -35.89	103.09 3.21 -74.59	120.39 3.02 -90.11	109.83 3.61 -76.88	113.65 4.27 -78.48	114.30 4.73 -77.60	109.98 5.11 -69.61	109.55 5.20 -67.95	118.73 4.05 -83.75	102.89 3.40 -72.32	72.73 3.03 -44.41	61.57 2.82 -36.21	35.57 2.65 -12.57	24.93 2.80 -3.34
STURGEON_POOL_HYD 23609	20.15 1.72 0.00	18.48 1.48 0.00	17.56 1.48 0.00	16.73 1.41 0.00	16.55 1.41 0.00	16.89 1.35 0.00	18.05 1.44 0.00	18.88 1.50 0.00	20.51 1.64 0.00	22.52 1.75 0.00	24.67 1.91 0.00	27.38 2.10 0.00	29.54 2.29 0.00	31.99 2.64 0.00	33.81 2.90 0.00	35.23 3.26 0.00	38.75 3.49 0.00	40.11 3.71 0.00	33.77 2.84 0.00	29.57 2.39 0.00	27.53 2.25 0.00	24.53 1.98 0.00	22.13 1.77 0.00	20.51 1.73 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.13 1.70 0.00	18.43 1.43 0.00	17.49 1.42 0.00	16.69 1.36 0.00	16.50 1.36 0.00	16.88 1.34 0.00	18.03 1.43 0.00	18.86 1.48 0.00	20.49 1.62 0.00	22.48 1.70 0.00	24.65 1.89 0.00	27.33 2.05 0.00	29.49 2.23 0.00	31.90 2.55 0.00	33.78 2.87 0.00	35.17 3.20 0.00	38.72 3.46 0.00	40.04 3.64 0.00	33.74 2.81 0.00	29.51 2.34 0.00	27.46 2.17 0.00	24.48 1.94 0.00	22.09 1.73 0.00	20.48 1.69 0.00

SYNERGY___BIOGAS 323694	18.92 0.48 0.00	17.22 0.22 0.00	16.03 -0.05 0.00	15.26 -0.06 0.00	14.97 -0.17 0.00	15.56 0.02 0.00	16.67 0.10 0.04	17.86 0.56 0.08	19.54 0.81 0.14	21.44 0.87 0.20	23.29 0.80 0.27	25.77 0.86 0.37	27.73 0.95 0.48	29.23 0.41 0.52	30.73 0.43 0.61	29.45 0.06 2.58	33.29 0.70 2.67	34.51 0.69 2.58	31.26 0.68 0.35	27.23 0.24 0.19	25.63 0.61 0.26	22.87 0.50 0.17	20.81 0.55 0.10	18.81 0.08 0.05
SYRACUSE___ENERGY_ST1 323597	18.61 0.17 0.00	17.10 0.10 0.00	16.13 0.05 0.00	15.37 0.05 0.00	15.15 0.02 0.00	15.59 0.05 0.00	16.65 0.05 0.00	17.51 0.12 0.00	19.08 0.21 0.00	21.04 0.27 0.00	23.08 0.32 0.00	25.66 0.38 0.00	27.71 0.46 0.00	29.79 0.44 0.00	31.37 0.46 0.00	32.36 0.39 0.00	36.47 0.53 -0.68	36.91 0.51 0.00	31.36 0.43 0.00	27.47 0.30 0.00	25.56 0.28 0.00	22.79 0.25 0.00	20.54 0.18 0.00	18.88 0.09 0.00
SYRACUSE___ENERGY_ST2 323598	18.61 0.17 0.00	17.10 0.10 0.00	16.13 0.05 0.00	15.37 0.05 0.00	15.15 0.02 0.00	15.59 0.05 0.00	16.65 0.05 0.00	17.51 0.12 0.00	19.08 0.21 0.00	21.04 0.27 0.00	23.08 0.32 0.00	25.66 0.38 0.00	27.71 0.46 0.00	29.79 0.44 0.00	31.37 0.46 0.00	32.36 0.39 0.00	36.47 0.53 -0.68	36.91 0.51 0.00	31.36 0.43 0.00	27.47 0.30 0.00	25.56 0.28 0.00	22.79 0.25 0.00	20.54 0.18 0.00	18.88 0.09 0.00
SYRACUSE___POWER 24017	18.64 0.20 0.00	17.14 0.14 0.00	16.16 0.08 0.00	15.40 0.08 0.00	15.18 0.05 0.00	15.62 0.08 0.00	16.69 0.08 0.00	17.54 0.16 0.00	19.13 0.26 0.00	21.11 0.33 0.00	23.15 0.39 0.00	25.74 0.46 0.00	27.77 0.52 0.00	29.84 0.50 0.00	31.40 0.49 0.00	32.39 0.41 0.00	36.53 0.56 -0.71	36.94 0.55 0.00	31.42 0.49 0.00	27.53 0.35 0.00	25.61 0.33 0.00	22.83 0.29 0.00	20.58 0.22 0.00	18.90 0.11 0.00
TRIGEN___CC 323695	33.94 2.40 -13.10	34.07 2.04 -15.03	28.19 2.01 -10.10	27.49 1.95 -10.22	30.69 1.92 -13.62	39.01 1.93 -21.54	25.21 2.01 -6.60	26.65 2.10 -7.16	27.35 2.28 -6.20	28.27 2.41 -5.09	26.72 2.66 -1.29	28.70 2.86 -0.56	30.08 2.83 0.00	32.66 3.31 0.00	34.80 3.89 0.00	42.77 4.25 -6.55	45.51 4.55 -5.71	46.70 4.80 -5.49	40.01 3.77 -5.31	31.98 3.26 -1.55	39.01 2.98 -10.74	27.00 2.70 -1.76	32.22 2.46 -9.40	32.69 2.39 -11.52
UNION___PROCESSING_DRP 323587	18.64 0.20 0.00	17.02 0.02 0.00	15.92 -0.16 0.00	15.16 -0.17 0.00	14.90 -0.24 0.00	15.41 -0.12 0.00	16.50 0.00 0.00	17.58 0.19 0.00	19.26 0.40 0.00	21.23 0.46 0.00	23.22 0.46 0.00	25.82 0.53 0.00	27.90 0.65 0.00	29.70 0.35 0.00	31.25 0.34 0.00	31.16 0.10 0.91	34.86 0.53 0.93	36.38 0.47 0.49	31.36 0.43 0.00	27.31 0.14 0.00	25.64 0.35 0.00	22.79 0.25 0.00	20.67 0.31 0.00	18.75 -0.04 0.00
UPPER HUDSON___HYD 24058	19.93 1.49 0.00	18.41 1.41 0.00	17.35 1.27 0.00	16.49 1.16 0.00	16.26 1.12 0.00	16.72 1.18 0.00	17.83 1.23 0.00	18.72 1.34 0.00	20.21 1.34 0.00	22.21 1.43 0.00	24.08 1.32 0.00	26.90 1.62 0.00	29.08 1.83 0.00	31.43 2.08 0.00	32.86 1.95 0.00	34.11 2.14 0.00	37.55 2.29 0.00	38.84 2.44 0.00	33.25 2.32 0.00	29.27 2.09 0.00	27.13 1.84 0.00	24.16 1.62 0.00	22.07 1.71 0.00	20.29 1.50 0.00
UPPER RAQUET___HYD 24056	17.41 -1.03 0.00	16.36 -0.65 0.00	15.45 -0.63 0.00	14.71 -0.61 0.00	14.67 -0.47 0.00	15.06 -0.48 0.00	16.14 -0.46 0.00	16.95 -0.43 0.00	18.13 -0.74 0.00	20.07 -0.71 0.00	21.99 -0.77 0.00	24.60 -0.68 0.00	26.46 -0.79 0.00	28.05 -1.29 0.00	29.24 -1.67 0.00	29.96 -2.01 0.00	22.95 -2.22 10.09	34.29 -2.11 0.00	29.60 -1.33 0.00	26.33 -0.84 0.00	24.50 -0.78 0.00	21.89 -0.65 0.00	19.54 -0.82 0.00	18.05 -0.73 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.49 1.05 0.00	17.95 0.95 0.00	17.00 0.92 0.00	16.20 0.87 0.00	16.00 0.86 0.00	16.41 0.87 0.00	17.55 0.93 -0.02	18.42 0.97 -0.06	20.02 1.06 -0.10	22.12 1.18 -0.16	24.21 1.25 -0.20	26.97 1.42 -0.28	29.16 1.55 -0.35	31.43 1.70 -0.39	33.18 1.82 -0.45	34.68 1.85 -0.86	38.16 2.01 -0.90	38.96 2.15 -0.41	32.95 1.76 -0.25	28.80 1.49 -0.13	26.89 1.42 -0.19	23.90 1.24 -0.12	21.53 1.10 -0.07	19.83 1.01 -0.03
VISCHER___FERRY HYD 24020	19.77 1.33 0.00	18.24 1.24 0.00	17.25 1.17 0.00	16.43 1.10 0.00	16.21 1.07 0.00	16.64 1.10 0.00	17.70 1.10 0.00	18.51 1.13 0.00	20.02 1.15 0.00	22.00 1.23 0.00	24.06 1.30 0.00	26.70 1.42 0.00	28.80 1.55 0.00	31.16 1.82 0.00	32.79 1.89 0.00	34.11 2.14 0.00	37.48 2.22 0.00	38.76 2.36 0.00	32.91 1.98 0.00	28.94 1.77 0.00	26.83 1.54 0.00	23.89 1.35 0.00	21.74 1.39 0.00	20.10 1.31 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.36 1.92 0.00	18.62 1.62 0.00	17.67 1.59 0.00	16.87 1.55 0.00	16.68 1.54 0.00	17.06 1.52 0.00	18.23 1.63 0.00	19.07 1.69 0.00	20.72 1.85 0.00	22.71 1.93 0.00	24.92 2.16 0.00	27.64 2.35 0.00	29.81 2.56 0.00	32.25 2.91 0.00	34.22 3.31 0.00	35.61 3.64 0.00	39.21 3.95 0.00	40.54 4.15 0.00	34.12 3.19 0.00	29.84 2.66 0.00	27.76 2.48 0.00	24.75 2.21 0.00	22.31 1.95 0.00	20.72 1.94 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.69 2.25 0.00	18.92 1.92 0.00	17.98 1.90 0.00	17.15 1.82 0.00	16.95 1.82 0.00	17.36 1.82 -0.01	18.76 1.94 -0.22	20.22 2.05 -0.78	22.87 2.23 -1.78	25.62 2.39 -2.46	26.66 2.64 -1.26	28.12 2.83 0.00	31.19 3.11 -0.84	32.81 3.46 0.00	35.93 3.93 -1.10	36.45 4.29 -0.19	40.13 4.65 -0.22	41.44 4.88 -0.16	34.64 3.71 0.00	30.35 3.18 0.00	28.22 2.93 0.00	26.56 2.64 -1.38	23.63 2.36 -0.91	21.09 2.27 -0.03
WADING RIVER_IC_1 23522	28.14 3.34 -6.37	25.08 2.86 -5.23	21.77 2.81 -2.88	20.52 2.65 -2.55	19.96 2.63 -2.19	21.12 2.64 -2.94	24.62 2.82 -5.19	27.60 2.99 -7.22	30.57 3.28 -8.42	48.93 3.47 -24.68	75.88 3.69 -49.43	132.09 3.97 -102.84	155.33 3.76 -124.32	139.78 4.37 -106.06	144.15 4.98 -108.27	143.60 5.47 -106.17	135.94 5.82 -94.87	135.50 6.11 -92.99	151.09 4.92 -115.25	131.10 4.24 -99.69	89.81 3.87 -60.66	75.84 3.58 -49.72	40.38 3.24 -16.78	25.96 3.31 -3.87
WADING RIVER_IC_2 23547	28.14 3.34 -6.37	25.08 2.86 -5.23	21.77 2.81 -2.88	20.52 2.65 -2.55	19.96 2.63 -2.19	21.12 2.64 -2.94	24.62 2.82 -5.19	27.60 2.99 -7.22	30.57 3.28 -8.42	48.93 3.47 -24.68	75.88 3.69 -49.43	132.09 3.97 -102.84	155.33 3.76 -124.32	139.78 4.37 -106.06	144.15 4.98 -108.27	143.60 5.47 -106.17	135.94 5.82 -94.87	135.50 6.11 -92.99	151.09 4.92 -115.25	131.10 4.24 -99.69	89.81 3.87 -60.66	75.84 3.58 -49.72	40.38 3.24 -16.78	25.96 3.31 -3.87
WADING RIVER_IC_3 23601	28.14 3.34 -6.37	25.08 2.86 -5.23	21.77 2.81 -2.88	20.52 2.65 -2.55	19.96 2.63 -2.19	21.12 2.64 -2.94	24.62 2.82 -5.19	27.60 2.99 -7.22	30.57 3.28 -8.42	48.93 3.47 -24.68	75.88 3.69 -49.43	132.09 3.97 -102.84	155.33 3.76 -124.32	139.78 4.37 -106.06	144.15 4.98 -108.27	143.60 5.47 -106.17	135.94 5.82 -94.87	135.50 6.11 -92.99	151.09 4.92 -115.25	131.10 4.24 -99.69	89.81 3.87 -60.66	75.84 3.58 -49.72	40.38 3.24 -16.78	25.96 3.31 -3.87

WALDEN___HYDRO 24148	20.27 1.83 0.00	18.57 1.56 0.00	17.62 1.54 0.00	16.80 1.47 0.00	16.61 1.47 0.00	16.97 1.43 0.00	18.15 1.54 0.00	18.97 1.58 0.00	20.64 1.77 0.00	22.62 1.85 0.00	24.81 2.05 0.00	27.51 2.23 0.00	29.62 2.37 0.00	32.07 2.73 0.00	34.06 3.15 0.00	35.46 3.49 0.00	38.99 3.74 0.00	40.37 3.97 0.00	34.02 3.09 0.00	29.78 2.61 0.00	27.76 2.48 0.00	24.73 2.19 0.00	22.27 1.91 0.00	20.65 1.86 0.00
WARRENSBURG___ 23737	19.93 1.49 0.00	18.41 1.41 0.00	17.35 1.27 0.00	16.49 1.16 0.00	16.26 1.12 0.00	16.72 1.18 0.00	17.83 1.23 0.00	18.72 1.34 0.00	20.21 1.34 0.00	22.21 1.43 0.00	24.08 1.32 0.00	26.90 1.62 0.00	29.08 1.83 0.00	31.43 2.08 0.00	32.86 1.95 0.00	34.11 2.14 0.00	37.55 2.29 0.00	38.84 2.44 0.00	33.25 2.32 0.00	29.27 2.09 0.00	27.13 1.84 0.00	24.16 1.62 0.00	22.07 1.71 0.00	20.29 1.50 0.00
WATERSIDE___6 8 9 23538	17.76 2.34 3.03	18.98 1.97 -0.01	18.03 1.94 -0.01	17.20 1.87 -0.01	17.01 1.86 -0.01	17.40 1.85 -0.01	18.79 1.96 -0.23	18.96 2.05 0.47	22.92 2.28 -1.77	25.66 2.43 -2.45	26.67 2.66 -1.25	28.13 2.86 0.01	29.37 3.16 1.04	32.73 3.37 -0.01	32.91 3.93 1.92	33.46 4.31 2.83	37.66 4.69 2.29	37.11 4.91 4.20	31.30 3.68 3.31	27.65 3.21 2.73	25.02 3.03 3.30	20.49 2.73 4.78	21.07 2.42 1.71	19.65 2.33 1.46
WDELAWARE___HYD 323627	19.68 1.24 0.00	18.06 1.05 0.00	17.14 1.06 0.00	16.34 1.01 0.00	16.15 1.01 0.00	16.46 0.92 0.00	17.62 1.01 0.00	18.44 1.06 0.00	20.24 1.38 0.00	22.25 1.48 0.00	24.35 1.59 0.00	27.05 1.77 0.00	29.19 1.93 0.00	31.66 2.32 0.00	32.58 1.67 0.00	33.92 1.95 0.00	37.30 2.04 0.00	38.69 2.29 0.00	32.63 1.70 0.00	28.53 1.36 0.00	27.33 2.05 0.00	24.30 1.76 0.00	21.87 1.51 0.00	20.19 1.41 0.00
WEST BABYLON___IC 23714	28.30 3.06 -6.80	27.02 2.62 -7.41	23.12 2.56 -4.48	22.00 2.42 -4.26	22.29 2.42 -4.73	25.06 2.44 -7.08	24.68 2.57 -5.50	26.42 2.71 -6.33	27.39 2.92 -5.60	30.65 3.10 -6.78	32.87 3.28 -6.83	42.45 3.57 -13.60	46.82 3.41 -16.16	47.12 3.99 -13.79	49.65 4.67 -14.07	53.75 5.08 -16.69	56.29 5.50 -15.54	56.79 5.86 -14.53	52.16 4.64 -16.59	44.51 3.91 -13.43	40.02 3.59 -11.15	33.10 3.31 -7.24	28.42 2.99 -5.07	25.93 2.99 -4.16
WEST CANADA___HYD 24049	18.64 0.20 0.00	17.19 0.19 0.00	16.26 0.18 0.00	15.49 0.17 0.00	15.31 0.17 0.00	15.71 0.17 0.00	16.79 0.18 0.00	17.58 0.19 0.00	19.09 0.23 0.00	21.02 0.25 0.00	23.01 0.25 0.00	25.59 0.30 0.00	27.58 0.33 0.00	29.70 0.35 0.00	31.28 0.37 0.00	32.36 0.39 0.00	36.30 0.42 -0.62	36.87 0.47 0.00	31.30 0.37 0.00	27.50 0.33 0.00	25.59 0.30 0.00	22.79 0.25 0.00	20.60 0.25 0.00	18.99 0.21 0.00
WESTERN_NY_WIND 24143	18.90 0.46 0.00	17.21 0.20 0.00	16.02 -0.06 0.00	15.25 -0.08 0.00	14.96 -0.18 0.00	15.54 0.00 0.00	16.65 0.08 0.03	17.85 0.54 0.07	19.54 0.79 0.12	21.46 0.85 0.17	23.30 0.77 0.23	25.80 0.83 0.32	27.77 0.93 0.41	29.28 0.38 0.45	30.79 0.40 0.52	29.46 0.03 2.54	33.30 0.67 2.62	34.50 0.66 2.55	31.28 0.65 0.30	27.23 0.22 0.16	25.65 0.58 0.22	22.87 0.47 0.14	20.80 0.53 0.09	18.80 0.06 0.04
WESTOVER___LESR 323668	19.14 0.70 0.00	17.56 0.56 0.00	16.55 0.47 0.00	15.78 0.46 0.00	15.58 0.44 0.00	16.02 0.48 0.00	17.18 0.53 -0.04	18.10 0.59 -0.12	19.78 0.72 -0.20	21.87 0.77 -0.33	23.98 0.82 -0.40	26.81 0.96 -0.57	29.04 1.06 -0.73	31.17 1.03 -0.80	32.95 1.11 -0.93	34.66 0.93 -1.76	38.30 1.20 -1.85	38.48 1.24 -0.85	32.51 1.05 -0.52	28.21 0.76 -0.28	26.43 0.76 -0.38	23.47 0.68 -0.25	21.12 0.61 -0.15	19.41 0.56 -0.06
WETHRSFD_WT_PWR 323626	18.83 0.39 0.00	17.17 0.17 0.00	16.00 -0.08 0.00	15.28 -0.05 0.00	15.03 -0.11 0.00	15.57 0.03 0.00	17.47 0.10 -0.76	20.05 0.43 -2.23	23.11 0.64 -3.60	27.47 0.64 -6.05	30.76 0.55 -7.46	36.30 0.61 -10.41	41.26 0.65 -13.36	44.14 0.09 -14.70	48.21 0.16 -17.15	53.49 -0.06 -21.58	58.58 0.42 -22.90	54.02 0.44 -17.19	41.01 0.43 -9.65	32.33 0.05 -5.11	32.73 0.35 -7.09	27.49 0.36 -4.59	23.57 0.43 -2.79	20.15 0.17 -1.20
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.27 1.83 0.00	18.53 1.53 0.00	17.59 1.51 0.00	16.80 1.47 0.00	16.61 1.47 0.00	16.99 1.45 0.00	18.13 1.53 0.00	18.97 1.58 0.00	20.58 1.72 0.00	22.58 1.81 0.00	24.76 2.00 0.00	27.43 2.15 0.00	29.59 2.34 0.00	32.01 2.67 0.00	33.97 3.06 0.00	35.36 3.39 0.00	38.92 3.67 0.00	40.25 3.86 0.00	33.87 2.94 0.00	29.65 2.47 0.00	27.58 2.30 0.00	24.59 2.05 0.00	22.19 1.83 0.00	20.61 1.82 0.00
YORK___WARBASSE 23770	42.14 2.45 -21.24	19.07 2.06 -0.01	18.13 2.04 -0.01	17.29 1.96 -0.01	17.08 1.94 -0.01	17.46 1.91 -0.01	18.86 2.02 -0.23	29.75 2.14 -10.23	31.75 2.36 -10.52	32.93 2.53 -9.62	35.35 2.78 -9.81	39.24 3.03 -10.92	49.74 3.35 -19.14	51.98 3.61 -19.02	57.92 4.14 -22.87	57.94 4.54 -21.43	58.05 4.94 -17.86	72.30 5.13 -30.77	58.00 3.90 -23.17	49.74 3.42 -19.14	51.63 3.24 -23.11	70.69 2.89 -45.27	42.64 2.54 -19.73	31.75 2.42 -10.54