

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/29/2020

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	16.54	14.64	13.24	13.17	12.87	13.30	15.02	16.51	19.40	21.07	21.61	22.87	24.39	26.42	28.70	29.12	32.96	34.65	30.86	26.70	25.18	24.56	20.78	18.82
24138	1.68	1.34	1.25	1.20	1.16	1.22	1.43	1.83	2.18	2.32	2.33	2.41	2.57	2.72	3.05	3.12	3.53	3.68	3.21	2.82	2.52	2.47	2.23	2.06
	-0.02	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.05	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	16.47	14.59	13.19	13.14	12.83	13.25	14.97	16.44	19.29	20.97	21.47	22.75	24.28	26.28	28.54	28.99	32.76	34.46	30.72	26.61	25.11	24.52	20.74	18.75
24260	1.60	1.29	1.20	1.16	1.12	1.17	1.37	1.76	2.08	2.19	2.20	2.29	2.46	2.58	2.90	2.99	3.32	3.50	3.07	2.72	2.45	2.43	2.19	1.99
	-0.02	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	16.47	14.59	13.19	13.14	12.83	13.25	14.97	16.44	19.29	20.97	21.47	22.75	24.28	26.28	28.54	28.99	32.76	34.46	30.72	26.61	25.11	24.52	20.74	18.75
24261	1.60	1.29	1.20	1.16	1.12	1.17	1.37	1.76	2.08	2.19	2.20	2.29	2.46	2.58	2.90	2.99	3.32	3.50	3.07	2.72	2.45	2.43	2.19	1.99
	-0.02	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.05	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	16.02	14.17	12.79	12.76	12.50	12.90	14.53	15.87	18.51	19.84	20.64	21.97	23.41	25.52	27.57	28.06	31.93	33.53	30.28	26.06	24.77	24.10	20.00	18.15
24011	1.17	0.88	0.80	0.79	0.80	0.82	0.94	1.19	1.34	1.42	1.37	1.51	1.59	1.82	1.92	2.05	2.50	2.57	2.63	2.17	2.11	2.01	1.45	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	16.08	14.20	12.80	12.78	12.53	12.93	14.56	15.91	18.56	19.89	20.72	22.06	23.50	25.62	27.70	28.16	32.08	33.72	30.44	26.20	24.91	24.23	20.07	18.20
23798	1.23	0.90	0.82	0.80	0.82	0.85	0.97	1.23	1.39	1.47	1.45	1.60	1.68	1.92	2.05	2.16	2.65	2.75	2.79	2.32	2.24	2.14	1.52	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	16.02	14.17	12.79	12.76	12.50	12.90	14.53	15.87	18.51	19.84	20.64	21.97	23.41	25.52	27.57	28.06	31.93	33.53	30.28	26.06	24.77	24.10	20.00	18.15
24028	1.17	0.88	0.80	0.79	0.80	0.82	0.94	1.19	1.34	1.42	1.37	1.51	1.59	1.82	1.92	2.05	2.50	2.57	2.63	2.17	2.11	2.01	1.45	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	16.04	14.23	12.87	12.85	12.56	12.97	14.60	15.94	18.51	19.80	20.57	21.85	23.22	25.24	27.37	27.90	31.67	33.22	29.78	25.75	24.34	23.70	19.90	18.18
23527	1.19	0.93	0.89	0.87	0.85	0.89	1.01	1.26	1.34	1.38	1.29	1.39	1.40	1.54	1.72	1.90	2.24	2.26	2.13	1.86	1.68	1.61	1.35	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.53	13.80	12.49	12.47	12.19	12.58	14.10	15.35	17.80	19.08	19.91	21.16	22.50	24.43	26.52	26.96	30.58	32.11	28.73	24.79	23.46	22.88	19.24	17.46
24190	0.68	0.51	0.50	0.49	0.48	0.50	0.50	0.68	0.64	0.66	0.64	0.70	0.68	0.74	0.87	0.96	1.15	1.15	1.08	0.91	0.79	0.79	0.69	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.53	13.80	12.49	12.47	12.19	12.58	14.10	15.35	17.80	19.08	19.91	21.16	22.50	24.43	26.52	26.96	30.58	32.11	28.73	24.79	23.46	22.88	19.24	17.46
23571	0.68	0.51	0.50	0.49	0.48	0.50	0.50	0.68	0.64	0.66	0.64	0.70	0.68	0.74	0.87	0.96	1.15	1.15	1.08	0.91	0.79	0.79	0.69	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.53	13.80	12.49	12.47	12.19	12.58	14.10	15.35	17.80	19.08	19.91	21.16	22.50	24.43	26.52	26.96	30.58	32.11	28.73	24.79	23.46	22.88	19.24	17.46
23572	0.68	0.51	0.50	0.49	0.48	0.50	0.50	0.68	0.64	0.66	0.64	0.70	0.68	0.74	0.87	0.96	1.15	1.15	1.08	0.91	0.79	0.79	0.69	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.53	13.80	12.49	12.47	12.19	12.58	14.10	15.35	17.80	19.08	19.91	21.16	22.50	24.43	26.52	26.96	30.58	32.11	28.73	24.79	23.46	22.88	19.24	17.46
23573	0.68	0.51	0.50	0.49	0.48	0.50	0.50	0.68	0.64	0.66	0.64	0.70	0.68	0.74	0.87	0.96	1.15	1.15	1.08	0.91	0.79	0.79	0.69	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.53	13.80	12.49	12.47	12.19	12.58	14.10	15.35	17.80	19.08	19.91	21.16	22.50	24.43	26.52	26.96	30.58	32.11	28.73	24.79	23.46	22.88	19.24	17.46
23574	0.68	0.51	0.50	0.49	0.48	0.50	0.50	0.68	0.64	0.66	0.64	0.70	0.68	0.74	0.87	0.96	1.15	1.15	1.08	0.91	0.79	0.79	0.69	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.70 0.85 0.00	13.93 0.64 0.00	12.61 0.62 0.00	12.58 0.61 0.00	12.30 0.60 0.00	12.70 0.62 0.00	14.25 0.65 0.00	15.53 0.85 0.00	18.06 0.89 0.00	19.34 0.92 0.00	20.20 0.93 0.00	21.46 1.00 0.00	22.84 1.03 0.00	24.81 1.11 0.00	26.93 1.28 0.00	27.40 1.40 0.00	31.08 1.65 0.00	32.63 1.67 0.00	29.20 1.55 0.00	25.20 1.31 0.00	23.84 1.18 0.00	23.23 1.15 0.00	19.50 0.95 0.00	17.71 0.95 0.00
ALCOA_RYNLDS___DRP 24188	14.31 -0.53 0.01	12.98 -0.32 0.00	11.67 -0.31 0.00	11.69 -0.29 0.00	11.41 -0.29 0.00	11.75 -0.33 0.00	13.24 -0.35 0.00	13.07 -0.66 0.95	14.15 -0.65 2.37	14.12 -0.72 3.58	14.13 -0.73 4.42	14.12 -0.78 5.57	14.13 -0.81 6.89	14.11 -0.88 8.71	14.19 -0.97 10.49	14.01 -1.04 10.95	13.92 -1.26 14.25	12.77 -1.49 16.70	12.83 -1.33 13.49	12.89 -1.12 9.87	12.96 -1.02 8.68	13.40 -0.95 7.74	12.58 -0.87 5.10	14.18 -0.60 1.97
ALCOA___DSASP 323711	14.31 -0.53 0.01	12.98 -0.32 0.00	11.67 -0.31 0.00	11.69 -0.29 0.00	11.41 -0.29 0.00	11.75 -0.33 0.00	13.24 -0.35 0.00	13.07 -0.66 0.95	14.15 -0.65 2.37	14.12 -0.72 3.58	14.13 -0.73 4.42	14.12 -0.78 5.57	14.13 -0.81 6.89	14.11 -0.88 8.71	14.19 -0.97 10.49	14.01 -1.04 10.95	13.92 -1.26 14.25	12.77 -1.49 16.70	12.83 -1.33 13.49	12.89 -1.12 9.87	12.96 -1.02 8.68	13.40 -0.95 7.74	12.58 -0.87 5.10	14.18 -0.60 1.97
ALLEGHENY___COGEN 23514	15.33 0.48 0.00	13.50 0.20 0.00	12.07 0.08 0.00	12.07 0.10 0.00	11.86 0.15 0.00	12.21 0.13 0.00	13.84 0.25 0.00	15.16 0.48 0.00	17.87 0.70 0.00	19.43 0.92 -0.09	20.78 1.22 -0.29	21.51 0.53 -0.52	23.41 0.78 -0.81	26.60 0.97 -1.93	28.93 0.87 -2.41	30.02 0.67 -3.34	35.59 0.80 -5.36	36.61 0.68 -4.97	30.81 0.77 -2.38	25.76 0.65 -1.23	23.44 0.73 -0.05	22.84 0.64 -0.11	19.62 0.96 -0.11	17.38 0.62 0.00
ALTONA_WT_PWR 323606	14.59 -0.25 0.01	13.23 -0.07 0.00	11.89 -0.10 0.00	11.90 -0.07 0.00	11.62 -0.08 0.00	11.96 -0.12 0.00	13.49 -0.11 0.00	13.48 -0.25 0.95	14.54 -0.26 2.37	14.56 -0.28 3.58	14.61 -0.25 4.42	14.61 -0.29 5.57	14.65 -0.28 6.89	14.68 -0.31 8.71	14.83 -0.33 10.49	14.69 -0.36 10.95	14.68 -0.50 14.25	13.67 -0.59 16.70	13.60 -0.55 13.49	13.54 -0.48 9.87	13.57 -0.41 8.68	13.95 -0.40 7.74	13.01 -0.45 5.10	14.42 -0.37 1.97
AMERICAN_REF_FUEL 24010	14.17 -0.68 0.00	12.46 -0.84 0.00	11.16 -0.83 0.00	11.14 -0.84 0.00	10.95 -0.76 0.00	11.29 -0.78 0.00	12.66 -0.94 0.00	13.95 -0.73 0.00	16.37 -0.75 0.04	16.80 -0.65 0.97	15.94 -0.42 2.91	15.89 -0.61 3.96	13.22 -0.52 8.08	14.79 -0.45 8.46	-1.59 -0.87 26.36	-5.61 -1.27 30.33	-4.86 -1.65 32.64	-1.26 -1.83 30.39	-1.58 -1.49 27.73	15.90 -1.12 6.86	21.32 -0.77 0.57	20.00 -0.93 1.16	16.71 -0.70 1.14	15.79 -0.97 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.10 0.25 0.00	13.28 -0.01 0.00	11.89 -0.10 0.00	11.85 -0.12 0.00	11.67 -0.04 0.00	12.07 -0.01 0.00	13.61 0.01 0.00	15.05 0.37 0.00	17.64 0.45 -0.03	20.36 0.57 -1.37	24.29 0.85 -4.17	27.50 0.70 -6.34	34.37 0.87 -11.68	42.40 1.02 -17.68	55.07 0.59 -28.83	64.62 0.23 -38.38	79.69 0.18 -50.08	78.22 0.31 -46.95	57.07 0.33 -29.09	35.82 0.48 -11.45	24.29 0.84 -0.79	24.42 0.69 -1.65	20.79 0.63 -1.61	17.01 0.25 0.00
ARTHUR_KILL_GT_1 23520	16.54 1.68 -0.02	14.62 1.32 -0.01	13.19 1.20 -0.01	13.12 1.15 0.00	12.84 1.12 -0.01	13.17 1.10 0.01	14.91 1.32 0.01	16.42 1.75 0.01	19.30 2.09 -0.04	25.99 2.23 -5.34	26.26 2.23 -4.75	26.60 2.39 -3.75	27.15 2.60 -2.73	27.91 2.72 -1.49	29.49 3.00 -0.84	35.53 3.17 -6.36	32.93 3.50 0.01	34.61 3.65 0.01	33.73 3.23 -2.85	29.48 2.86 -2.73	26.60 2.52 -1.42	26.31 2.52 -1.71	25.97 2.23 -5.19	18.81 2.04 -0.01
ARTHUR_KILL_2 23512	16.51 1.65 -0.02	14.59 1.29 -0.01	13.17 1.18 -0.01	13.10 1.13 0.00	12.81 1.10 -0.01	13.15 1.07 0.01	14.88 1.29 0.01	16.39 1.72 0.01	19.25 2.04 -0.04	25.93 2.17 -5.34	26.22 2.20 -4.75	26.54 2.33 -3.75	27.08 2.53 -2.73	27.84 2.65 -1.49	29.41 2.92 -0.84	35.45 3.09 -6.36	32.84 3.41 0.01	34.48 3.53 0.01	33.65 3.15 -2.85	29.41 2.79 -2.73	26.56 2.47 -1.42	26.25 2.45 -1.71	25.93 2.19 -5.19	18.78 2.01 -0.01
ARTHUR_KILL_3 23513	16.46 1.59 -0.02	14.56 1.26 0.00	13.18 1.19 -0.01	13.11 1.14 0.00	12.81 1.10 0.00	13.23 1.15 0.00	14.96 1.36 0.00	16.42 1.75 0.00	19.26 2.04 -0.05	25.90 2.14 -5.35	26.15 2.12 -4.76	26.43 2.21 -3.76	26.92 2.36 -2.74	27.66 2.46 -1.49	29.24 2.75 -0.85	35.15 2.78 -6.37	32.58 3.15 0.00	34.24 3.28 0.00	33.38 2.88 -2.85	29.23 2.60 -2.74	26.45 2.36 -1.43	26.15 2.34 -1.72	25.90 2.17 -5.18	18.74 1.98 0.00
ARTHUR_KILL_COGEN 323718	16.54 1.68 -0.02	14.62 1.32 -0.01	13.19 1.20 -0.01	13.12 1.15 0.00	12.84 1.12 -0.01	13.17 1.10 0.01	14.91 1.32 0.01	16.42 1.75 0.01	19.30 2.09 -0.04	25.99 2.23 -5.34	26.26 2.23 -4.75	26.60 2.39 -3.75	27.15 2.60 -2.73	27.91 2.72 -1.49	29.49 3.00 -0.84	35.53 3.17 -6.36	32.93 3.50 0.01	34.61 3.65 0.01	33.73 3.23 -2.85	29.48 2.86 -2.73	26.60 2.52 -1.42	26.31 2.52 -1.71	25.97 2.23 -5.19	18.81 2.04 -0.01
ASHOKAN____ 23654	16.25 1.40 0.00	14.36 1.06 0.00	12.98 0.99 0.00	13.00 1.03 0.00	12.63 0.92 0.00	13.05 0.97 0.00	14.67 1.07 0.00	15.79 1.11 0.00	18.28 1.12 0.00	19.62 1.20 0.00	20.59 1.31 0.00	22.00 1.54 0.00	23.37 1.55 0.00	25.33 1.63 0.00	27.88 2.23 0.00	28.34 2.34 0.00	32.23 2.80 0.00	34.00 3.04 0.00	30.42 2.76 0.00	25.96 2.08 0.00	24.52 1.86 0.00	23.92 1.83 0.00	20.22 1.67 0.00	18.50 1.74 0.00
ASTORIA_EAST_ENERGY_CC1 323581	16.51 1.65 -0.01	14.66 1.36 -0.01	13.24 1.25 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.24 1.17 0.01	14.96 1.37 0.01	16.45 1.78 0.01	19.32 2.11 -0.04	20.98 2.23 -0.34	21.43 2.16 0.01	22.74 2.27 -0.01	24.25 2.42 -0.01	26.27 2.58 0.01	28.34 2.69 0.00	29.04 3.04 0.00	32.70 3.27 0.00	34.37 3.41 0.00	30.69 3.04 0.00	26.58 2.70 0.00	25.06 2.40 0.00	24.56 2.47 0.00	20.73 2.17 -0.01	18.81 2.04 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	16.51 1.65 -0.01	14.66 1.36 -0.01	13.24 1.25 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.24 1.17 0.01	14.96 1.37 0.01	16.45 1.78 0.01	19.32 2.11 -0.04	20.98 2.23 -0.34	21.43 2.16 0.01	22.74 2.27 -0.01	24.25 2.42 -0.01	26.27 2.58 0.01	28.34 2.69 0.00	29.04 3.04 0.00	32.70 3.27 0.00	34.37 3.41 0.00	30.69 3.04 0.00	26.58 2.70 0.00	25.06 2.40 0.00	24.56 2.47 0.00	20.73 2.17 -0.01	18.81 2.04 -0.01
ASTORIA_GT2_I 24094	16.51 1.65 -0.01	14.66 1.36 -0.01	13.24 1.25 -0.01	13.21 1.23 0.00	12.92 1.21 -0.01	13.24 1.17 0.01	14.96 1.37 0.01	16.45 1.78 0.01	19.32 2.11 -0.04	21.00 2.25 -0.34	21.44 2.18 0.01	22.74 2.27 -0.01	24.27 2.44 -0.01	26.30 2.61 0.01	28.36 2.72 0.00	29.07 3.07 0.00	32.73 3.30 0.00	34.37 3.41 0.00	30.72 3.07 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.58 2.50 0.00	20.75 2.19 -0.01	18.83 2.06 -0.01

ASTORIA_GT2_2 24095	16.51 1.65 -0.01	14.66 1.36 -0.01	13.24 1.25 -0.01	13.21 1.23 0.00	12.92 1.21 -0.01	13.24 1.17 0.01	14.96 1.37 0.01	16.45 1.78 0.01	19.32 2.11 -0.04	21.00 2.25 -0.34	21.44 2.18 0.01	22.74 2.27 -0.01	24.27 2.44 -0.01	26.30 2.61 0.01	28.36 2.72 0.00	29.07 3.07 0.00	32.73 3.30 0.00	34.37 3.41 0.00	30.72 3.07 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.58 2.50 0.00	20.75 2.19 -0.01	18.83 2.06 -0.01
ASTORIA_GT2_3 24096	16.51 1.65 -0.01	14.66 1.36 -0.01	13.24 1.25 -0.01	13.21 1.23 0.00	12.92 1.21 -0.01	13.24 1.17 0.01	14.96 1.37 0.01	16.45 1.78 0.01	19.32 2.11 -0.04	21.00 2.25 -0.34	21.44 2.18 0.01	22.74 2.27 -0.01	24.27 2.44 -0.01	26.30 2.61 0.01	28.36 2.72 0.00	29.07 3.07 0.00	32.73 3.30 0.00	34.37 3.41 0.00	30.72 3.07 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.58 2.50 0.00	20.75 2.19 -0.01	18.83 2.06 -0.01
ASTORIA_GT2_4 24097	16.51 1.65 -0.01	14.66 1.36 -0.01	13.24 1.25 -0.01	13.21 1.23 0.00	12.92 1.21 -0.01	13.24 1.17 0.01	14.96 1.37 0.01	16.45 1.78 0.01	19.32 2.11 -0.04	21.00 2.25 -0.34	21.44 2.18 0.01	22.74 2.27 -0.01	24.27 2.44 -0.01	26.30 2.61 0.01	28.36 2.72 0.00	29.07 3.07 0.00	32.73 3.30 0.00	34.37 3.41 0.00	30.72 3.07 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.58 2.50 0.00	20.75 2.19 -0.01	18.83 2.06 -0.01
ASTORIA_GT3_1 24098	16.51 1.65 -0.01	14.66 1.36 -0.01	13.24 1.25 -0.01	13.21 1.23 0.00	12.92 1.21 -0.01	13.24 1.17 0.01	14.96 1.37 0.01	16.45 1.78 0.01	19.32 2.11 -0.04	21.00 2.25 -0.34	21.44 2.18 0.01	22.74 2.27 -0.01	24.27 2.44 -0.01	26.30 2.61 0.01	28.36 2.72 0.00	29.07 3.07 0.00	32.73 3.30 0.00	34.37 3.41 0.00	30.72 3.07 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.58 2.50 0.00	20.75 2.19 -0.01	18.83 2.06 -0.01
ASTORIA_GT3_2 24099	16.51 1.65 -0.01	14.66 1.36 -0.01	13.24 1.25 -0.01	13.21 1.23 0.00	12.92 1.21 -0.01	13.24 1.17 0.01	14.96 1.37 0.01	16.45 1.78 0.01	19.32 2.11 -0.04	21.00 2.25 -0.34	21.44 2.18 0.01	22.74 2.27 -0.01	24.27 2.44 -0.01	26.30 2.61 0.01	28.36 2.72 0.00	29.07 3.07 0.00	32.73 3.30 0.00	34.37 3.41 0.00	30.72 3.07 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.58 2.50 0.00	20.75 2.19 -0.01	18.83 2.06 -0.01
ASTORIA_GT3_3 24100	16.51 1.65 -0.01	14.66 1.36 -0.01	13.24 1.25 -0.01	13.21 1.23 0.00	12.92 1.21 -0.01	13.24 1.17 0.01	14.96 1.37 0.01	16.45 1.78 0.01	19.32 2.11 -0.04	21.00 2.25 -0.34	21.44 2.18 0.01	22.74 2.27 -0.01	24.27 2.44 -0.01	26.30 2.61 0.01	28.36 2.72 0.00	29.07 3.07 0.00	32.73 3.30 0.00	34.37 3.41 0.00	30.72 3.07 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.58 2.50 0.00	20.75 2.19 -0.01	18.83 2.06 -0.01
ASTORIA_GT3_4 24101	16.51 1.65 -0.01	14.66 1.36 -0.01	13.24 1.25 -0.01	13.21 1.23 0.00	12.92 1.21 -0.01	13.24 1.17 0.01	14.96 1.37 0.01	16.45 1.78 0.01	19.32 2.11 -0.04	21.00 2.25 -0.34	21.44 2.18 0.01	22.74 2.27 -0.01	24.27 2.44 -0.01	26.30 2.61 0.01	28.36 2.72 0.00	29.07 3.07 0.00	32.73 3.30 0.00	34.37 3.41 0.00	30.72 3.07 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.58 2.50 0.00	20.75 2.19 -0.01	18.83 2.06 -0.01
ASTORIA_GT4_1 24102	16.51 1.65 -0.01	14.66 1.36 -0.01	13.24 1.25 -0.01	13.21 1.23 0.00	12.92 1.21 -0.01	13.24 1.17 0.01	14.96 1.37 0.01	16.45 1.78 0.01	19.32 2.11 -0.04	21.00 2.25 -0.34	21.44 2.18 0.01	22.74 2.27 -0.01	24.27 2.44 -0.01	26.30 2.61 0.01	28.36 2.72 0.00	29.07 3.07 0.00	32.73 3.30 0.00	34.37 3.41 0.00	30.72 3.07 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.58 2.50 0.00	20.75 2.19 -0.01	18.83 2.06 -0.01
ASTORIA_GT4_2 24103	16.51 1.65 -0.01	14.66 1.36 -0.01	13.24 1.25 -0.01	13.21 1.23 0.00	12.92 1.21 -0.01	13.24 1.17 0.01	14.96 1.37 0.01	16.45 1.78 0.01	19.32 2.11 -0.04	21.00 2.25 -0.34	21.44 2.18 0.01	22.74 2.27 -0.01	24.27 2.44 -0.01	26.30 2.61 0.01	28.36 2.72 0.00	29.07 3.07 0.00	32.73 3.30 0.00	34.37 3.41 0.00	30.72 3.07 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.58 2.50 0.00	20.75 2.19 -0.01	18.83 2.06 -0.01
ASTORIA_GT4_3 24104	16.51 1.65 -0.01	14.66 1.36 -0.01	13.24 1.25 -0.01	13.21 1.23 0.00	12.92 1.21 -0.01	13.24 1.17 0.01	14.96 1.37 0.01	16.45 1.78 0.01	19.32 2.11 -0.04	21.00 2.25 -0.34	21.44 2.18 0.01	22.74 2.27 -0.01	24.27 2.44 -0.01	26.30 2.61 0.01	28.36 2.72 0.00	29.07 3.07 0.00	32.73 3.30 0.00	34.37 3.41 0.00	30.72 3.07 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.58 2.50 0.00	20.75 2.19 -0.01	18.83 2.06 -0.01
ASTORIA_GT4_4 24105	16.51 1.65 -0.01	14.66 1.36 -0.01	13.24 1.25 -0.01	13.21 1.23 0.00	12.92 1.21 -0.01	13.24 1.17 0.01	14.96 1.37 0.01	16.45 1.78 0.01	19.32 2.11 -0.04	21.00 2.25 -0.34	21.44 2.18 0.01	22.74 2.27 -0.01	24.27 2.44 -0.01	26.30 2.61 0.01	28.36 2.72 0.00	29.07 3.07 0.00	32.73 3.30 0.00	34.37 3.41 0.00	30.72 3.07 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.58 2.50 0.00	20.75 2.19 -0.01	18.83 2.06 -0.01
ASTORIA_GT_1 23523	16.55 1.69 -0.01	14.69 1.38 -0.01	13.26 1.27 -0.01	13.23 1.26 0.00	12.94 1.23 -0.01	13.28 1.21 0.01	15.00 1.41 0.01	16.49 1.82 0.01	19.37 2.16 -0.04	21.04 2.28 -0.34	21.50 2.23 0.01	22.80 2.33 -0.01	24.33 2.51 -0.01	26.37 2.68 0.01	28.44 2.80 0.00	29.15 3.14 0.00	32.82 3.38 0.00	34.49 3.53 0.00	30.80 3.15 0.00	26.68 2.79 0.00	25.16 2.49 0.00	24.65 2.56 0.00	20.78 2.23 -0.01	18.86 2.09 -0.01
ASTORIA_GT_10 24110	16.50 1.63 -0.02	14.62 1.32 -0.01	13.21 1.22 -0.01	13.16 1.19 0.00	12.87 1.16 -0.01	13.25 1.17 0.00	14.98 1.39 0.00	16.47 1.79 0.00	19.32 2.09 -0.06	22.62 2.21 -1.99	23.55 2.22 -2.06	23.76 2.33 -0.97	25.59 2.49 -1.29	26.31 2.61 0.00	28.47 2.82 0.00	29.02 3.01 0.00	32.73 3.30 0.00	34.37 3.41 0.00	30.72 3.07 0.00	26.63 2.75 0.00	25.11 2.45 0.00	24.54 2.45 0.00	20.76 2.21 -0.01	18.79 2.03 -0.01
ASTORIA_GT_11 24225	16.50 1.63 -0.02	14.62 1.32 -0.01	13.21 1.22 -0.01	13.16 1.19 0.00	12.87 1.16 -0.01	13.25 1.17 0.00	14.98 1.39 0.00	16.47 1.79 0.00	19.32 2.09 -0.06	22.62 2.21 -1.99	23.55 2.22 -2.06	23.76 2.33 -0.97	25.59 2.49 -1.29	26.31 2.61 0.00	28.47 2.82 0.00	29.02 3.01 0.00	32.73 3.30 0.00	34.37 3.41 0.00	30.72 3.07 0.00	26.63 2.75 0.00	25.11 2.45 0.00	24.54 2.45 0.00	20.76 2.21 -0.01	18.79 2.03 -0.01
ASTORIA_GT_12 24226	16.50 1.63 -0.02	14.62 1.32 -0.01	13.21 1.22 -0.01	13.16 1.19 0.00	12.87 1.16 -0.01	13.25 1.17 0.00	14.98 1.39 0.00	16.47 1.79 0.00	19.32 2.09 -0.06	22.62 2.21 -1.99	23.55 2.22 -2.06	23.76 2.33 -0.97	25.59 2.49 -1.29	26.31 2.61 0.00	28.47 2.82 0.00	29.02 3.01 0.00	32.73 3.30 0.00	34.37 3.41 0.00	30.72 3.07 0.00	26.63 2.75 0.00	25.11 2.45 0.00	24.54 2.45 0.00	20.76 2.21 -0.01	18.79 2.03 -0.01

ASTORIA_GT_13 24227	16.50	14.62	13.21	13.16	12.87	13.25	14.98	16.47	19.32	22.62	23.55	23.76	25.59	26.31	28.47	29.02	32.73	34.37	30.72	26.63	25.11	24.54	20.76	18.79
	1.63	1.32	1.22	1.19	1.16	1.17	1.39	1.79	2.09	2.21	2.22	2.33	2.49	2.61	2.82	3.01	3.30	3.41	3.07	2.75	2.45	2.45	2.21	2.03
	-0.02	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.06	-1.99	-2.06	-0.97	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ASTORIA_GT_5 24106	16.55	14.69	13.26	13.23	12.94	13.28	15.00	16.49	19.37	21.04	21.50	22.80	24.33	26.37	28.44	29.15	32.82	34.49	30.80	26.68	25.16	24.65	20.78	18.86
	1.69	1.38	1.27	1.26	1.23	1.21	1.41	1.82	2.16	2.28	2.23	2.33	2.51	2.68	2.80	3.14	3.38	3.53	3.15	2.79	2.49	2.56	2.23	2.09
	-0.01	-0.01	-0.01	0.00	-0.01	0.01	0.01	0.01	-0.04	-0.34	0.01	-0.01	-0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ASTORIA_GT_7 24107	16.55	14.69	13.26	13.23	12.94	13.28	15.00	16.49	19.37	21.04	21.50	22.80	24.33	26.37	28.44	29.15	32.82	34.49	30.80	26.68	25.16	24.65	20.78	18.86
	1.69	1.38	1.27	1.26	1.23	1.21	1.41	1.82	2.16	2.28	2.23	2.33	2.51	2.68	2.80	3.14	3.38	3.53	3.15	2.79	2.49	2.56	2.23	2.09
	-0.01	-0.01	-0.01	0.00	-0.01	0.01	0.01	0.01	-0.04	-0.34	0.01	-0.01	-0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ASTORIA_GT_8 24108	16.55	14.69	13.26	13.23	12.94	13.28	15.00	16.49	19.37	21.04	21.50	22.80	24.33	26.37	28.44	29.15	32.82	34.49	30.80	26.68	25.16	24.65	20.78	18.86
	1.69	1.38	1.27	1.26	1.23	1.21	1.41	1.82	2.16	2.28	2.23	2.33	2.51	2.68	2.80	3.14	3.38	3.53	3.15	2.79	2.49	2.56	2.23	2.09
	-0.01	-0.01	-0.01	0.00	-0.01	0.01	0.01	0.01	-0.04	-0.34	0.01	-0.01	-0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ASTORIA___2 24149	16.51	14.66	13.24	13.21	12.92	13.24	14.96	16.45	19.32	21.00	21.44	22.74	24.27	26.30	28.36	29.07	32.73	34.37	30.72	26.58	25.09	24.58	20.75	18.83
	1.65	1.36	1.25	1.23	1.21	1.17	1.37	1.78	2.11	2.25	2.18	2.27	2.44	2.61	2.72	3.07	3.30	3.41	3.07	2.70	2.43	2.50	2.19	2.06
	-0.01	-0.01	-0.01	0.00	-0.01	0.01	0.01	0.01	-0.04	-0.34	0.01	-0.01	-0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ASTORIA___3 23516	16.50	14.62	13.21	13.16	12.87	13.25	14.98	16.47	19.32	22.62	23.55	23.76	25.59	26.31	28.47	29.02	32.73	34.37	30.72	26.63	25.11	24.54	20.76	18.79
	1.63	1.32	1.22	1.19	1.16	1.17	1.39	1.79	2.09	2.21	2.22	2.33	2.49	2.61	2.82	3.01	3.30	3.41	3.07	2.75	2.45	2.45	2.21	2.03
	-0.02	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.06	-1.99	-2.06	-0.97	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ASTORIA___4 23517	16.51	14.66	13.24	13.21	12.92	13.24	14.96	16.45	19.32	21.00	21.44	22.74	24.27	26.30	28.36	29.07	32.73	34.37	30.72	26.58	25.09	24.58	20.75	18.83
	1.65	1.36	1.25	1.23	1.21	1.17	1.37	1.78	2.11	2.25	2.18	2.27	2.44	2.61	2.72	3.07	3.30	3.41	3.07	2.70	2.43	2.50	2.19	2.06
	-0.01	-0.01	-0.01	0.00	-0.01	0.01	0.01	0.01	-0.04	-0.34	0.01	-0.01	-0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ASTORIA___5 23518	16.50	14.62	13.21	13.16	12.87	13.25	14.98	16.47	19.32	22.62	23.55	23.76	25.59	26.31	28.47	29.02	32.73	34.37	30.72	26.63	25.11	24.54	20.76	18.79
	1.63	1.32	1.22	1.19	1.16	1.17	1.39	1.79	2.09	2.21	2.22	2.33	2.49	2.61	2.82	3.01	3.30	3.41	3.07	2.75	2.45	2.45	2.21	2.03
	-0.02	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.06	-1.99	-2.06	-0.97	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
AST_ENERGY_2_CC3 323677	16.43	14.55	13.17	13.10	12.79	13.23	14.94	16.39	19.22	20.88	21.39	22.67	24.20	26.19	28.44	28.86	32.64	34.31	30.58	26.51	25.01	24.43	20.66	18.70
	1.56	1.25	1.18	1.13	1.09	1.15	1.35	1.72	2.01	2.12	2.12	2.21	2.38	2.49	2.80	2.86	3.21	3.35	2.93	2.63	2.36	2.34	2.11	1.94
	-0.02	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.05	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	16.43	14.55	13.17	13.10	12.79	13.23	14.94	16.39	19.22	20.88	21.39	22.67	24.20	26.19	28.44	28.86	32.64	34.31	30.58	26.51	25.01	24.43	20.66	18.70
	1.56	1.25	1.18	1.13	1.09	1.15	1.35	1.72	2.01	2.12	2.12	2.21	2.38	2.49	2.80	2.86	3.21	3.35	2.93	2.63	2.36	2.34	2.11	1.94
	-0.02	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.05	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
ATHENS_STG_1 23668	15.73	13.96	12.62	12.61	12.31	12.72	14.33	15.62	18.21	19.52	20.35	21.61	23.02	24.95	27.08	27.51	31.14	32.76	29.23	25.27	23.93	23.32	19.66	17.83
	0.88	0.66	0.63	0.63	0.61	0.64	0.73	0.94	1.05	1.11	1.08	1.15	1.20	1.26	1.44	1.51	1.71	1.80	1.58	1.38	1.27	1.24	1.11	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.73	13.96	12.62	12.61	12.31	12.72	14.33	15.62	18.21	19.52	20.35	21.61	23.02	24.95	27.08	27.51	31.14	32.76	29.23	25.27	23.93	23.32	19.66	17.83
	0.88	0.66	0.63	0.63	0.61	0.64	0.73	0.94	1.05	1.11	1.08	1.15	1.20	1.26	1.44	1.51	1.71	1.80	1.58	1.38	1.27	1.24	1.11	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.73	13.96	12.62	12.61	12.31	12.72	14.33	15.62	18.21	19.52	20.35	21.61	23.02	24.95	27.08	27.51	31.14	32.76	29.23	25.27	23.93	23.32	19.66	17.83
	0.88	0.66	0.63	0.63	0.61	0.64	0.73	0.94	1.05	1.11	1.08	1.15	1.20	1.26	1.44	1.51	1.71	1.80	1.58	1.38	1.27	1.24	1.11	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.03	13.35	12.01	11.96	11.72	12.09	13.67	14.82	17.41	18.68	19.66	20.87	22.30	24.31	26.24	26.49	30.02	31.58	28.15	24.27	23.14	22.48	18.83	17.54
	0.18	0.05	0.02	-0.01	0.01	0.01	0.07	0.15	0.24	0.26	0.39	0.41	0.48	0.62	0.59	0.49	0.59	0.62	0.50	0.38	0.48	0.40	0.28	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61
BABYLON_RES_REC 323704	21.77	19.84	15.20	14.50	13.91	14.62	16.22	17.82	20.69	24.59	26.04	27.37	28.07	29.29	31.36	32.56	36.52	38.97	34.04	29.96	26.89	26.49	26.39	23.66
	1.94	1.58	1.49	1.45	1.40	1.47	1.67	2.08	2.45	2.56	2.35	2.43	2.55	2.72	3.08	3.17	3.62	3.81	3.43	2.91	2.70	2.60	2.43	2.41
	-4.97	-4.96	-1.73	-1.08	-0.80	-1.07	-0.95	-1.06	-1.06	-3.61	-4.42	-4.48	-3.70	-2.87	-2.64	-3.39	-3.47	-4.20	-2.96	-3.16	-1.53	-1.80	-5.41	-4.49

BARRETT_IC_1 23704	68.12 1.72 -51.55	66.14 1.41 -51.43	31.28 1.32 -17.98	24.53 1.31 -11.25	21.35 1.26 -8.38	24.53 1.32 -11.13	25.02 1.51 -9.91	27.54 1.86 -11.00	30.26 2.15 -10.95	40.68 2.19 -20.07	46.02 2.16 -24.59	53.83 2.25 -31.12	54.71 2.34 -30.56	55.86 2.54 -29.63	55.17 2.85 -26.68	32.25 2.86 -3.39	36.05 3.15 -3.47	38.48 3.31 -4.20	33.55 2.93 -2.96	31.42 2.60 -4.93	31.12 2.45 -6.01	31.12 2.34 -6.69	55.13 2.23 -34.35	55.13 2.08 -36.29
BARRETT_IC_10 23701	68.13 1.72 -51.56	66.15 1.41 -51.44	31.29 1.32 -17.99	24.53 1.31 -11.25	21.35 1.26 -8.38	24.53 1.32 -11.14	25.02 1.51 -9.92	27.54 1.86 -11.00	30.26 2.15 -10.95	40.69 2.19 -20.08	46.03 2.16 -24.59	53.84 2.25 -31.13	54.72 2.34 -30.57	55.87 2.54 -29.63	55.18 2.85 -26.69	32.25 2.86 -3.39	36.05 3.15 -3.47	38.48 3.31 -4.20	33.55 2.93 -2.96	31.42 2.60 -4.93	31.12 2.45 -6.01	31.12 2.34 -6.69	55.14 2.23 -34.36	55.14 2.08 -36.30
BARRETT_IC_11 23702	68.13 1.72 -51.56	66.15 1.41 -51.44	31.29 1.32 -17.99	24.53 1.31 -11.25	21.35 1.26 -8.38	24.53 1.32 -11.14	25.02 1.51 -9.92	27.54 1.86 -11.00	30.26 2.15 -10.95	40.69 2.19 -20.08	46.03 2.16 -24.59	53.84 2.25 -31.13	54.72 2.34 -30.57	55.87 2.54 -29.63	55.18 2.85 -26.69	32.25 2.86 -3.39	36.05 3.15 -3.47	38.48 3.31 -4.20	33.55 2.93 -2.96	31.42 2.60 -4.93	31.12 2.45 -6.01	31.12 2.34 -6.69	55.14 2.23 -34.36	55.14 2.08 -36.30
BARRETT_IC_12 23703	68.13 1.72 -51.56	66.15 1.41 -51.44	31.29 1.32 -17.99	24.53 1.31 -11.25	21.35 1.26 -8.38	24.53 1.32 -11.14	25.02 1.51 -9.92	27.54 1.86 -11.00	30.26 2.15 -10.95	40.69 2.19 -20.08	46.03 2.16 -24.59	53.84 2.25 -31.13	54.72 2.34 -30.57	55.87 2.54 -29.63	55.18 2.85 -26.69	32.25 2.86 -3.39	36.05 3.15 -3.47	38.48 3.31 -4.20	33.55 2.93 -2.96	31.42 2.60 -4.93	31.12 2.45 -6.01	31.12 2.34 -6.69	55.14 2.23 -34.36	55.14 2.08 -36.30
BARRETT_IC_2 23705	68.12 1.72 -51.55	66.14 1.41 -51.43	31.28 1.32 -17.98	24.53 1.31 -11.25	21.35 1.26 -8.38	24.53 1.32 -11.13	25.02 1.51 -9.91	27.54 1.86 -11.00	30.26 2.15 -10.95	40.68 2.19 -20.07	46.02 2.16 -24.59	53.83 2.25 -31.12	54.71 2.34 -30.56	55.86 2.54 -29.63	55.17 2.85 -26.68	32.25 2.86 -3.39	36.05 3.15 -3.47	38.48 3.31 -4.20	33.55 2.93 -2.96	31.42 2.60 -4.93	31.12 2.45 -6.01	31.12 2.34 -6.69	55.13 2.23 -34.35	55.13 2.08 -36.29
BARRETT_IC_3 23706	68.12 1.72 -51.55	66.14 1.41 -51.43	31.28 1.32 -17.98	24.53 1.31 -11.25	21.35 1.26 -8.38	24.53 1.32 -11.13	25.02 1.51 -9.91	27.54 1.86 -11.00	30.26 2.15 -10.95	40.68 2.19 -20.07	46.02 2.16 -24.59	53.83 2.25 -31.12	54.71 2.34 -30.56	55.86 2.54 -29.63	55.17 2.85 -26.68	32.25 2.86 -3.39	36.05 3.15 -3.47	38.48 3.31 -4.20	33.55 2.93 -2.96	31.42 2.60 -4.93	31.12 2.45 -6.01	31.12 2.34 -6.69	55.13 2.23 -34.35	55.13 2.08 -36.29
BARRETT_IC_4 23707	68.12 1.72 -51.55	66.14 1.41 -51.43	31.28 1.32 -17.98	24.53 1.31 -11.25	21.35 1.26 -8.38	24.53 1.32 -11.13	25.02 1.51 -9.91	27.54 1.86 -11.00	30.26 2.15 -10.95	40.68 2.19 -20.07	46.02 2.16 -24.59	53.83 2.25 -31.12	54.71 2.34 -30.56	55.86 2.54 -29.63	55.17 2.85 -26.68	32.25 2.86 -3.39	36.05 3.15 -3.47	38.48 3.31 -4.20	33.55 2.93 -2.96	31.42 2.60 -4.93	31.12 2.45 -6.01	31.12 2.34 -6.69	55.13 2.23 -34.35	55.13 2.08 -36.29
BARRETT_IC_5 23708	68.12 1.72 -51.55	66.14 1.41 -51.43	31.28 1.32 -17.98	24.53 1.31 -11.25	21.35 1.26 -8.38	24.53 1.32 -11.13	25.02 1.51 -9.91	27.54 1.86 -11.00	30.26 2.15 -10.95	40.68 2.19 -20.07	46.02 2.16 -24.59	53.83 2.25 -31.12	54.71 2.34 -30.56	55.86 2.54 -29.63	55.17 2.85 -26.68	32.25 2.86 -3.39	36.05 3.15 -3.47	38.48 3.31 -4.20	33.55 2.93 -2.96	31.42 2.60 -4.93	31.12 2.45 -6.01	31.12 2.34 -6.69	55.13 2.23 -34.35	55.13 2.08 -36.29
BARRETT_IC_6 23709	68.12 1.72 -51.55	66.14 1.41 -51.43	31.28 1.32 -17.98	24.53 1.31 -11.25	21.35 1.26 -8.38	24.53 1.32 -11.13	25.02 1.51 -9.91	27.54 1.86 -11.00	30.26 2.15 -10.95	40.68 2.19 -20.07	46.02 2.16 -24.59	53.83 2.25 -31.12	54.71 2.34 -30.56	55.86 2.54 -29.63	55.17 2.85 -26.68	32.25 2.86 -3.39	36.05 3.15 -3.47	38.48 3.31 -4.20	33.55 2.93 -2.96	31.42 2.60 -4.93	31.12 2.45 -6.01	31.12 2.34 -6.69	55.13 2.23 -34.35	55.13 2.08 -36.29
BARRETT_IC_7 23710	68.12 1.72 -51.55	66.14 1.41 -51.43	31.28 1.32 -17.98	24.53 1.31 -11.25	21.35 1.26 -8.38	24.53 1.32 -11.13	25.02 1.51 -9.91	27.54 1.86 -11.00	30.26 2.15 -10.95	40.68 2.19 -20.07	46.02 2.16 -24.59	53.83 2.25 -31.12	54.71 2.34 -30.56	55.86 2.54 -29.63	55.17 2.85 -26.68	32.25 2.86 -3.39	36.05 3.15 -3.47	38.48 3.31 -4.20	33.55 2.93 -2.96	31.42 2.60 -4.93	31.12 2.45 -6.01	31.12 2.34 -6.69	55.13 2.23 -34.35	55.13 2.08 -36.29
BARRETT_IC_8 23711	68.12 1.72 -51.55	66.14 1.41 -51.43	31.28 1.32 -17.98	24.53 1.31 -11.25	21.35 1.26 -8.38	24.53 1.32 -11.13	25.02 1.51 -9.91	27.54 1.86 -11.00	30.26 2.15 -10.95	40.68 2.19 -20.07	46.02 2.16 -24.59	53.83 2.25 -31.12	54.71 2.34 -30.56	55.86 2.54 -29.63	55.17 2.85 -26.68	32.25 2.86 -3.39	36.05 3.15 -3.47	38.48 3.31 -4.20	33.55 2.93 -2.96	31.42 2.60 -4.93	31.12 2.45 -6.01	31.12 2.34 -6.69	55.13 2.23 -34.35	55.13 2.08 -36.29
BARRETT_IC_9 23700	68.13 1.72 -51.56	66.15 1.41 -51.44	31.29 1.32 -17.99	24.53 1.31 -11.25	21.35 1.26 -8.38	24.53 1.32 -11.14	25.02 1.51 -9.92	27.54 1.86 -11.00	30.26 2.15 -10.95	40.69 2.19 -20.08	46.03 2.16 -24.59	53.84 2.25 -31.13	54.72 2.34 -30.57	55.87 2.54 -29.63	55.18 2.85 -26.69	32.25 2.86 -3.39	36.05 3.15 -3.47	38.48 3.31 -4.20	33.55 2.93 -2.96	31.42 2.60 -4.93	31.12 2.45 -6.01	31.12 2.34 -6.69	55.14 2.23 -34.36	55.14 2.08 -36.30
BARRETT___1 23545	68.12 1.72 -51.55	66.14 1.41 -51.43	31.28 1.32 -17.98	24.53 1.31 -11.25	21.35 1.26 -8.38	24.53 1.32 -11.13	25.02 1.51 -9.91	27.54 1.86 -11.00	30.26 2.15 -10.95	40.68 2.19 -20.07	46.02 2.16 -24.59	53.83 2.25 -31.12	54.71 2.34 -30.56	55.86 2.54 -29.63	55.17 2.85 -26.68	32.25 2.86 -3.39	36.05 3.15 -3.47	38.48 3.31 -4.20	33.55 2.93 -2.96	31.42 2.60 -4.93	31.12 2.45 -6.01	31.12 2.34 -6.69	55.13 2.23 -34.35	55.13 2.08 -36.29
BARRETT___2 23546	68.13 1.72 -51.56	66.15 1.41 -51.44	31.29 1.32 -17.99	24.53 1.31 -11.25	21.35 1.26 -8.38	24.53 1.32 -11.14	25.02 1.51 -9.92	27.54 1.86 -11.00	30.26 2.15 -10.95	40.69 2.19 -20.08	46.03 2.16 -24.59	53.84 2.25 -31.13	54.72 2.34 -30.57	55.87 2.54 -29.63	55.18 2.85 -26.69	32.25 2.86 -3.39	36.05 3.15 -3.47	38.48 3.31 -4.20	33.55 2.93 -2.96	31.42 2.60 -4.93	31.12 2.45 -6.01	31.12 2.34 -6.69	55.14 2.23 -34.36	55.14 2.08 -36.30
BAYONEEC___CTG1 323682	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.24 1.16 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.28 2.06 -0.05	20.94 2.17 -0.34	21.43 2.16 0.00	22.71 2.25 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.49 2.85 0.00	28.89 2.89 0.00	32.67 3.24 0.00	34.34 3.38 0.00	30.61 2.96 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.72 2.17 0.00	18.74 1.98 0.00

BAYONEEC___CTG10 323750	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.24 1.16 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.28 2.06 -0.05	20.94 2.17 -0.34	21.43 2.16 0.00	22.71 2.25 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.49 2.85 0.00	28.89 2.89 0.00	32.67 3.24 0.00	34.34 3.38 0.00	30.61 2.96 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.72 2.17 0.00	18.74 1.98 0.00
BAYONEEC___CTG2 323683	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.24 1.16 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.28 2.06 -0.05	20.94 2.17 -0.34	21.43 2.16 0.00	22.71 2.25 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.49 2.85 0.00	28.89 2.89 0.00	32.67 3.24 0.00	34.34 3.38 0.00	30.61 2.96 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.72 2.17 0.00	18.74 1.98 0.00
BAYONEEC___CTG3 323684	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.24 1.16 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.28 2.06 -0.05	20.94 2.17 -0.34	21.43 2.16 0.00	22.71 2.25 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.49 2.85 0.00	28.89 2.89 0.00	32.67 3.24 0.00	34.34 3.38 0.00	30.61 2.96 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.72 2.17 0.00	18.74 1.98 0.00
BAYONEEC___CTG4 323685	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.24 1.16 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.28 2.06 -0.05	20.94 2.17 -0.34	21.43 2.16 0.00	22.71 2.25 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.49 2.85 0.00	28.89 2.89 0.00	32.67 3.24 0.00	34.34 3.38 0.00	30.61 2.96 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.72 2.17 0.00	18.74 1.98 0.00
BAYONEEC___CTG5 323686	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.24 1.16 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.28 2.06 -0.05	20.94 2.17 -0.34	21.43 2.16 0.00	22.71 2.25 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.49 2.85 0.00	28.89 2.89 0.00	32.67 3.24 0.00	34.34 3.38 0.00	30.61 2.96 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.72 2.17 0.00	18.74 1.98 0.00
BAYONEEC___CTG6 323687	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.24 1.16 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.28 2.06 -0.05	20.94 2.17 -0.34	21.43 2.16 0.00	22.71 2.25 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.49 2.85 0.00	28.89 2.89 0.00	32.67 3.24 0.00	34.34 3.38 0.00	30.61 2.96 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.72 2.17 0.00	18.74 1.98 0.00
BAYONEEC___CTG7 323688	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.24 1.16 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.28 2.06 -0.05	20.94 2.17 -0.34	21.43 2.16 0.00	22.71 2.25 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.49 2.85 0.00	28.89 2.89 0.00	32.67 3.24 0.00	34.34 3.38 0.00	30.61 2.96 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.72 2.17 0.00	18.74 1.98 0.00
BAYONEEC___CTG8 323689	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.24 1.16 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.28 2.06 -0.05	20.94 2.17 -0.34	21.43 2.16 0.00	22.71 2.25 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.49 2.85 0.00	28.89 2.89 0.00	32.67 3.24 0.00	34.34 3.38 0.00	30.61 2.96 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.72 2.17 0.00	18.74 1.98 0.00
BAYONEEC___CTG9 323749	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.24 1.16 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.28 2.06 -0.05	20.94 2.17 -0.34	21.43 2.16 0.00	22.71 2.25 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.49 2.85 0.00	28.89 2.89 0.00	32.67 3.24 0.00	34.34 3.38 0.00	30.61 2.96 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.72 2.17 0.00	18.74 1.98 0.00
BEACON___LESR 323632	15.74 0.89 0.00	13.97 0.68 0.00	12.62 0.63 0.00	12.61 0.63 0.00	12.33 0.62 0.00	12.73 0.65 0.00	14.29 0.69 0.00	15.57 0.90 0.00	18.09 0.93 0.00	19.40 0.98 0.00	20.28 1.00 0.00	21.54 1.08 0.00	22.93 1.11 0.00	24.91 1.21 0.00	27.03 1.38 0.00	27.48 1.48 0.00	31.17 1.74 0.00	32.73 1.76 0.00	29.28 1.63 0.00	25.27 1.38 0.00	23.91 1.25 0.00	23.30 1.21 0.00	19.55 1.00 0.00	17.77 1.01 0.00
BEAVER RIVER___HYD 24048	15.09 0.24 0.00	13.47 0.17 0.00	12.09 0.11 0.00	12.12 0.14 0.00	11.83 0.13 0.00	12.20 0.12 0.00	13.84 0.25 0.00	14.91 0.23 0.00	17.56 0.40 0.00	18.88 0.46 0.00	19.81 0.54 0.00	21.07 0.61 0.00	22.50 0.68 0.00	24.48 0.78 0.00	26.42 0.77 0.00	26.70 0.70 0.00	30.14 0.71 0.00	31.68 0.71 0.00	28.29 0.64 0.00	24.41 0.52 0.00	23.25 0.59 0.00	22.73 0.64 0.00	18.90 0.35 0.00	17.49 0.37 -0.36
BEEBEE_GT_13 23619	14.76 -0.09 0.00	13.03 -0.27 0.00	11.68 -0.30 0.00	11.66 -0.31 0.00	11.45 -0.26 0.00	11.79 -0.29 0.00	13.29 -0.31 0.00	14.50 -0.18 0.00	17.06 -0.10 0.00	18.38 -0.02 0.02	19.42 0.19 0.05	20.41 0.14 0.20	21.95 0.28 0.15	22.90 0.43 1.23	25.29 0.31 0.67	24.68 0.13 1.45	26.28 0.12 3.27	28.01 0.09 3.05	27.26 0.14 0.53	23.22 0.14 0.81	22.88 0.23 0.01	22.20 0.13 0.02	18.57 0.04 0.02	16.61 -0.15 0.00
BETHLEHEM___GRP 23843	15.53 0.68 0.00	13.80 0.51 0.00	12.49 0.50 0.00	12.47 0.49 0.00	12.19 0.48 0.00	12.58 0.50 0.00	14.10 0.50 0.00	15.35 0.68 0.00	17.80 0.64 0.00	19.08 0.66 0.00	19.91 0.64 0.00	21.16 0.70 0.00	22.50 0.68 0.00	24.43 0.74 0.00	26.52 0.87 0.00	26.96 0.96 0.00	30.58 1.15 0.00	32.11 1.15 0.00	28.73 1.08 0.00	24.79 0.91 0.00	23.46 0.79 0.00	22.88 0.79 0.00	19.24 0.69 0.00	17.46 0.70 0.00
BETHLEHEM___GS1 323560	15.53 0.68 0.00	13.80 0.51 0.00	12.49 0.50 0.00	12.47 0.49 0.00	12.19 0.48 0.00	12.58 0.50 0.00	14.10 0.50 0.00	15.35 0.68 0.00	17.80 0.64 0.00	19.08 0.66 0.00	19.91 0.64 0.00	21.16 0.70 0.00	22.50 0.68 0.00	24.43 0.74 0.00	26.52 0.87 0.00	26.96 0.96 0.00	30.58 1.15 0.00	32.11 1.15 0.00	28.73 1.08 0.00	24.79 0.91 0.00	23.46 0.79 0.00	22.88 0.79 0.00	19.24 0.69 0.00	17.46 0.70 0.00
BETHLEHEM___GS2 323561	15.53 0.68 0.00	13.80 0.51 0.00	12.49 0.50 0.00	12.47 0.49 0.00	12.19 0.48 0.00	12.58 0.50 0.00	14.10 0.50 0.00	15.35 0.68 0.00	17.80 0.64 0.00	19.08 0.66 0.00	19.91 0.64 0.00	21.16 0.70 0.00	22.50 0.68 0.00	24.43 0.74 0.00	26.52 0.87 0.00	26.96 0.96 0.00	30.58 1.15 0.00	32.11 1.15 0.00	28.73 1.08 0.00	24.79 0.91 0.00	23.46 0.79 0.00	22.88 0.79 0.00	19.24 0.69 0.00	17.46 0.70 0.00

BETHLEHEM___GS3 323562	15.53 0.68 0.00	13.80 0.51 0.00	12.49 0.50 0.00	12.47 0.49 0.00	12.19 0.48 0.00	12.58 0.50 0.00	14.10 0.50 0.00	15.35 0.68 0.00	17.80 0.64 0.00	19.08 0.66 0.00	19.91 0.64 0.00	21.16 0.70 0.00	22.50 0.68 0.00	24.43 0.74 0.00	26.52 0.87 0.00	26.96 0.96 0.00	30.58 1.15 0.00	32.11 1.15 0.00	28.73 1.08 0.00	24.79 0.91 0.00	23.46 0.79 0.00	22.88 0.79 0.00	19.24 0.69 0.00	17.46 0.70 0.00
BETHLEHEM___STEEL 23779	14.78 -0.07 0.00	12.99 -0.31 0.00	11.62 -0.36 0.00	11.60 -0.37 0.00	11.41 -0.29 0.00	11.78 -0.30 0.00	13.25 -0.35 -0.01	14.62 -0.06 -0.01	17.23 0.03 -0.03	20.15 0.15 -1.58	24.51 0.41 -4.83	28.12 0.25 -7.42	35.77 0.41 -13.53	45.28 0.52 -21.06	59.63 0.13 -33.86	70.77 -0.23 -45.01	88.61 -0.35 -59.53	86.33 -0.37 -55.73	61.58 -0.22 -34.16	37.43 -0.05 -13.59	23.86 0.27 -0.92	24.08 0.09 -1.91	20.56 0.15 -1.86	16.60 -0.17 -0.01
BETHPAGE_CC_5 323564	22.72 1.92 -5.95	20.79 1.55 -5.94	15.50 1.45 -2.07	14.69 1.42 -1.29	14.04 1.37 -0.96	14.80 1.44 -1.28	16.38 1.64 -1.14	18.00 2.05 -1.26	20.86 2.42 -1.27	24.90 2.52 -3.95	26.54 2.43 -4.84	28.08 2.58 -5.04	28.79 2.70 -4.27	30.02 2.89 -3.43	32.05 3.26 -3.14	32.72 3.33 -3.39	36.70 3.80 -3.47	39.16 4.00 -4.20	34.16 3.54 -2.96	30.14 3.06 -3.20	27.12 2.83 -1.62	26.73 2.74 -1.90	27.07 2.50 -6.02	24.26 2.35 -5.15
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.88 0.03 0.00	13.08 -0.21 0.00	11.71 -0.28 0.00	11.68 -0.30 0.00	11.48 -0.22 0.00	11.86 -0.22 0.00	13.36 -0.24 0.00	14.76 0.07 0.00	17.39 0.19 -0.03	20.44 0.31 -1.71	25.09 0.60 -5.22	28.77 0.43 -7.88	37.02 0.61 -14.60	46.15 0.74 -21.72	63.05 0.33 -37.08	74.31 0.00 -48.31	91.73 -0.09 -62.39	89.24 -0.09 -58.37	65.32 0.03 -37.64	38.17 0.17 -14.12	24.13 0.48 -0.99	24.43 0.29 -2.06	20.86 0.30 -2.01	16.73 -0.03 0.00
BINGHAMTON___COGEN 23790	15.16 0.31 0.00	13.47 0.17 0.00	12.12 0.13 0.00	12.09 0.12 0.00	11.85 0.14 0.00	12.23 0.15 0.00	13.79 0.19 0.00	15.00 0.32 0.00	17.58 0.41 0.00	18.90 0.44 -0.04	19.95 0.54 -0.13	21.13 0.49 -0.18	22.78 0.59 -0.37	24.75 0.69 -0.37	27.35 0.61 -1.09	27.74 0.57 -1.16	31.37 0.71 -1.23	32.87 0.77 -1.13	29.51 0.69 -1.17	24.72 0.60 -0.24	23.32 0.63 -0.02	22.71 0.57 -0.05	19.08 0.48 -0.05	17.44 0.39 -0.30
BLACK RIVER___HYD 24047	15.25 0.40 0.00	13.58 0.28 0.00	12.17 0.19 0.00	12.20 0.23 0.00	11.90 0.20 0.00	12.28 0.21 0.00	13.98 0.38 0.00	15.10 0.43 0.00	17.78 0.62 0.00	19.12 0.70 0.00	20.10 0.83 0.00	21.38 0.92 0.00	22.82 1.00 0.00	24.84 1.14 0.00	26.80 1.16 0.00	27.09 1.09 0.00	30.64 1.21 0.00	32.26 1.30 0.00	28.79 1.13 0.00	24.81 0.93 0.00	23.66 1.00 0.00	23.10 1.02 0.00	19.14 0.59 0.00	17.91 0.55 -0.60
BLISS_WT_PWR 323608	15.06 0.21 0.00	13.26 -0.04 0.00	11.86 -0.12 0.00	11.83 -0.14 0.00	11.64 -0.07 0.00	12.03 -0.05 0.00	13.57 -0.03 0.00	14.99 0.31 0.00	17.66 0.46 -0.03	20.45 0.59 -1.44	24.53 0.87 -4.39	27.74 0.63 -6.64	34.93 0.83 -12.29	42.96 0.95 -18.31	57.43 0.51 -31.27	66.97 0.16 -40.81	82.26 0.12 -52.71	80.51 0.22 -49.33	59.67 0.28 -31.74	36.25 0.43 -11.94	24.27 0.77 -0.84	24.39 0.57 -1.73	20.82 0.58 -1.69	16.98 0.22 0.00
BLUE_CIRC_CHEM_DRP 24182	15.59 0.74 0.00	13.85 0.56 0.00	12.52 0.54 0.00	12.51 0.54 0.00	12.23 0.53 0.00	12.62 0.54 0.00	14.18 0.58 0.00	15.43 0.75 0.00	17.96 0.79 0.00	19.23 0.81 0.00	20.07 0.79 0.00	21.30 0.84 0.00	22.69 0.87 0.00	24.60 0.90 0.00	26.70 1.05 0.00	27.14 1.14 0.00	30.76 1.33 0.00	32.32 1.36 0.00	28.90 1.25 0.00	24.98 1.10 0.00	23.64 0.97 0.00	23.06 0.97 0.00	19.40 0.85 0.00	17.60 0.84 0.00
BOC_GAS_DRP 24189	15.55 0.70 0.00	13.83 0.53 0.00	12.50 0.51 0.00	12.49 0.51 0.00	12.21 0.50 0.00	12.60 0.52 0.00	14.15 0.56 0.00	15.41 0.73 0.00	17.94 0.77 0.00	19.21 0.79 0.00	20.05 0.77 0.00	21.28 0.82 0.00	22.67 0.85 0.00	24.58 0.88 0.00	26.67 1.03 0.00	27.12 1.12 0.00	30.70 1.26 0.00	32.26 1.30 0.00	28.84 1.19 0.00	24.93 1.05 0.00	23.59 0.93 0.00	23.01 0.93 0.00	19.37 0.82 0.00	17.58 0.82 0.00
BORALEX_4TH_BRANCH 23824	16.04 1.19 0.00	14.23 0.93 0.00	12.87 0.89 0.00	12.85 0.87 0.00	12.56 0.85 0.00	12.97 0.89 0.00	14.60 1.01 0.00	15.94 1.26 0.00	18.51 1.34 0.00	19.80 1.38 0.00	20.57 1.29 0.00	21.85 1.39 0.00	23.22 1.40 0.00	25.24 1.54 0.00	27.37 1.72 0.00	27.90 1.90 0.00	31.67 2.24 0.00	33.22 2.26 0.00	29.78 2.13 0.00	25.75 1.86 0.00	24.34 1.68 0.00	23.70 1.61 0.00	19.90 1.35 0.00	18.18 1.42 0.00
BOWLINE___1 23526	16.16 1.31 0.00	14.32 1.02 0.00	12.94 0.96 0.00	12.92 0.95 0.00	12.61 0.90 0.00	13.03 0.95 0.00	14.71 1.12 0.00	16.12 1.44 0.00	18.83 1.66 0.00	20.15 1.73 0.00	21.01 1.74 0.00	22.28 1.82 0.00	23.76 1.94 0.00	25.76 2.06 0.00	27.98 2.33 0.00	28.44 2.44 0.00	32.20 2.77 0.00	33.91 2.94 0.00	30.19 2.54 0.00	26.11 2.22 0.00	24.68 2.02 0.00	24.05 1.97 0.00	20.31 1.76 0.00	18.40 1.64 0.00
BOWLINE___2 23595	16.16 1.31 0.00	14.32 1.02 0.00	12.94 0.96 0.00	12.92 0.95 0.00	12.61 0.90 0.00	13.03 0.95 0.00	14.71 1.12 0.00	16.12 1.44 0.00	18.83 1.66 0.00	20.15 1.73 0.00	21.01 1.74 0.00	22.28 1.82 0.00	23.76 1.94 0.00	25.76 2.06 0.00	27.98 2.33 0.00	28.44 2.44 0.00	32.20 2.77 0.00	33.91 2.94 0.00	30.19 2.54 0.00	26.11 2.22 0.00	24.68 2.02 0.00	24.05 1.97 0.00	20.31 1.76 0.00	18.40 1.64 0.00
BROOKHAVEN___DRP 24191	18.83 1.98 -2.00	16.96 1.66 -2.00	14.29 1.62 -0.69	13.97 1.57 -0.43	13.55 1.52 -0.32	14.10 1.59 -0.43	15.66 1.69 -0.38	17.17 2.07 -0.42	20.02 2.42 -0.44	23.52 2.54 -2.56	24.91 2.50 -3.13	25.96 2.72 -2.78	26.71 2.90 -1.99	27.90 3.03 -1.16	30.16 3.41 -1.10	32.98 3.59 -3.39	36.99 4.09 -3.47	39.50 4.33 -4.20	34.55 3.92 -2.97	30.20 3.27 -3.05	26.94 3.04 -1.24	26.55 2.98 -1.49	24.75 2.63 -3.57	21.70 2.48 -2.46
BROOKLYN_NAVY_YARD 23515	16.46 1.59 -0.02	14.56 1.26 0.00	13.17 1.18 -0.01	13.11 1.14 0.00	12.81 1.10 0.00	13.23 1.15 0.00	14.96 1.36 0.00	16.42 1.75 0.00	19.26 2.04 -0.05	20.94 2.17 -0.34	21.43 2.16 0.00	22.73 2.27 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.49 2.85 0.00	28.91 2.91 0.00	32.70 3.27 0.00	34.40 3.44 0.00	30.67 3.01 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.72 2.17 0.00	18.74 1.98 0.00
BROOKLYN___ARMY_DRP 323595	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01

BROOME_2_LFGE 323671	15.16 0.31 0.00	13.47 0.17 0.00	12.12 0.13 0.00	12.09 0.12 0.00	11.85 0.14 0.00	12.23 0.15 0.00	13.79 0.19 0.00	15.00 0.32 0.00	17.58 0.41 0.00	18.90 0.44 -0.04	19.95 0.54 -0.13	21.13 0.49 -0.18	22.78 0.59 -0.37	24.75 0.69 -0.37	27.35 0.61 -1.09	27.74 0.57 -1.16	31.37 0.71 -1.23	32.87 0.77 -1.13	29.51 0.69 -1.17	24.72 0.60 -0.24	23.32 0.63 -0.02	22.71 0.57 -0.05	19.08 0.48 -0.05	17.44 0.39 -0.30
BROOME__LFGE 323600	15.16 0.31 0.00	13.47 0.17 0.00	12.12 0.13 0.00	12.09 0.12 0.00	11.85 0.14 0.00	12.23 0.15 0.00	13.79 0.19 0.00	15.00 0.32 0.00	17.58 0.41 0.00	18.90 0.44 -0.04	19.95 0.54 -0.13	21.13 0.49 -0.18	22.78 0.59 -0.37	24.75 0.69 -0.37	27.35 0.61 -1.09	27.74 0.57 -1.16	31.37 0.71 -1.23	32.87 0.77 -1.13	29.51 0.69 -1.17	24.72 0.60 -0.24	23.32 0.63 -0.02	22.71 0.57 -0.05	19.08 0.48 -0.05	17.44 0.39 -0.30
BURROWS__LYONSDAL 23803	15.21 0.36 0.00	13.55 0.25 0.00	12.19 0.20 0.00	12.19 0.22 0.00	11.92 0.21 0.00	12.28 0.21 0.00	13.94 0.34 0.00	15.09 0.41 0.00	17.72 0.55 0.00	19.06 0.64 0.00	20.01 0.73 0.00	21.28 0.82 0.00	22.69 0.87 0.00	24.69 1.00 0.00	26.67 1.03 0.00	26.99 0.99 0.00	30.52 1.09 0.00	32.14 1.18 0.00	28.68 1.02 0.00	24.72 0.84 0.00	23.50 0.84 0.00	22.93 0.84 0.00	19.09 0.54 0.00	17.49 0.52 -0.21
CAITHNESS_CC_1 323624	18.79 1.94 -2.00	16.92 1.63 -1.99	14.26 1.58 -0.69	13.95 1.55 -0.43	13.51 1.49 -0.32	14.06 1.56 -0.43	15.63 1.66 -0.38	17.15 2.05 -0.42	20.00 2.40 -0.43	23.48 2.50 -2.56	24.89 2.49 -3.13	25.92 2.68 -2.78	26.64 2.84 -1.99	27.82 2.96 -1.16	30.06 3.31 -1.10	32.87 3.49 -3.39	36.87 3.97 -3.47	39.34 4.18 -4.20	34.44 3.82 -2.97	30.11 3.18 -3.05	26.87 2.97 -1.24	26.46 2.89 -1.48	24.71 2.60 -3.56	21.66 2.45 -2.45
CALPINE BETH_PAGE_GT4 24209	24.41 1.92 -7.64	22.46 1.54 -7.63	16.08 1.44 -2.66	15.05 1.41 -1.66	14.31 1.37 -1.24	15.15 1.42 -1.65	16.71 1.64 -1.46	18.36 2.05 -1.63	21.22 2.42 -1.63	25.46 2.49 -4.55	27.24 2.39 -5.57	28.98 2.52 -6.01	29.72 2.66 -5.24	30.95 2.84 -4.40	32.87 3.21 -4.02	32.66 3.28 -3.39	36.64 3.74 -3.47	39.10 3.93 -4.20	34.10 3.48 -2.96	30.16 3.01 -3.26	27.21 2.76 -1.78	26.86 2.69 -2.08	28.07 2.45 -7.07	25.40 2.33 -6.31
CALPINE_BETH_PAGE_GT_4 323586	24.41 1.92 -7.64	22.46 1.54 -7.63	16.08 1.44 -2.66	15.05 1.41 -1.66	14.31 1.37 -1.24	15.15 1.42 -1.65	16.71 1.64 -1.46	18.36 2.05 -1.63	21.22 2.42 -1.63	25.46 2.49 -4.55	27.24 2.39 -5.57	28.98 2.52 -6.01	29.72 2.66 -5.24	30.95 2.84 -4.40	32.87 3.21 -4.02	32.66 3.28 -3.39	36.64 3.74 -3.47	39.10 3.93 -4.20	34.10 3.48 -2.96	30.16 3.01 -3.26	27.21 2.76 -1.78	26.86 2.69 -2.08	28.07 2.45 -7.07	25.40 2.33 -6.31
CALPINE_BP_GT1 23823	24.41 1.92 -7.64	22.46 1.54 -7.63	16.08 1.44 -2.66	15.05 1.41 -1.66	14.31 1.37 -1.24	15.15 1.42 -1.65	16.71 1.64 -1.46	18.36 2.05 -1.63	21.22 2.42 -1.63	25.46 2.49 -4.55	27.24 2.39 -5.57	28.98 2.52 -6.01	29.72 2.66 -5.24	30.95 2.84 -4.40	32.87 3.21 -4.02	32.66 3.28 -3.39	36.64 3.74 -3.47	39.10 3.93 -4.20	34.10 3.48 -2.96	30.16 3.01 -3.26	27.21 2.76 -1.78	26.86 2.69 -2.08	28.07 2.45 -7.07	25.40 2.33 -6.31
CALSPAN__DRP 24200	14.78 -0.07 0.00	12.99 -0.31 0.00	11.62 -0.36 0.00	11.60 -0.37 0.00	11.41 -0.29 0.00	11.78 -0.30 0.00	13.25 -0.35 -0.01	14.62 -0.06 -0.01	17.23 0.03 -0.03	20.15 0.15 -1.58	24.51 0.41 -4.83	28.12 0.25 -7.42	35.77 0.41 -13.53	45.28 0.52 -21.06	59.63 0.13 -33.86	70.77 -0.23 -45.01	88.61 -0.35 -59.53	86.33 -0.37 -55.73	61.58 -0.22 -34.16	37.43 -0.05 -13.59	23.86 0.27 -0.92	24.08 0.09 -1.91	20.56 0.15 -1.86	16.60 -0.17 -0.01
CANDIGU_WT_PWR 323617	15.04 0.19 0.00	13.30 0.00 0.00	11.92 -0.06 0.00	11.90 -0.07 0.00	11.68 -0.02 0.00	12.06 -0.02 0.00	13.60 0.00 0.00	14.91 0.23 0.00	17.52 0.34 -0.01	19.31 0.42 -0.47	21.31 0.60 -1.44	23.13 0.43 -2.24	26.41 0.57 -4.03	30.95 0.71 -6.54	36.52 0.46 -10.41	40.50 0.29 -14.22	48.75 0.32 -18.99	49.19 0.40 -17.83	38.44 0.36 -10.43	28.63 0.36 -4.39	23.46 0.52 -0.27	23.05 0.40 -0.57	19.49 0.39 -0.55	17.13 0.20 -0.17
CARR STREET_E_SYR 24060	14.84 -0.01 0.00	13.20 -0.09 0.00	11.87 -0.11 0.00	11.87 -0.11 0.00	11.61 -0.09 0.00	11.98 -0.10 0.00	13.52 -0.08 0.00	14.62 -0.06 0.00	17.15 -0.02 0.00	18.42 0.00 0.00	19.35 0.08 0.00	20.54 0.08 0.00	21.86 0.04 0.00	23.72 0.02 0.00	25.65 0.00 0.00	25.92 -0.08 0.00	29.37 -0.06 0.00	30.93 -0.03 0.00	27.60 -0.06 0.00	23.81 -0.07 0.00	22.62 -0.05 0.00	22.09 0.00 0.00	18.57 0.02 0.00	17.13 -0.05 -0.42
CARTHAGE__PAPER 23857	15.18 0.33 0.00	13.54 0.24 0.00	12.15 0.17 0.00	12.16 0.19 0.00	11.88 0.18 0.00	12.25 0.17 0.00	13.92 0.33 0.00	15.02 0.34 0.00	17.68 0.51 0.00	19.03 0.61 0.00	19.99 0.71 0.00	21.26 0.80 0.00	22.69 0.87 0.00	24.69 1.00 0.00	26.65 1.00 0.00	26.94 0.93 0.00	30.43 1.00 0.00	32.02 1.05 0.00	28.56 0.91 0.00	24.65 0.76 0.00	23.48 0.81 0.00	22.95 0.86 0.00	19.05 0.50 0.00	17.78 0.49 -0.53
CE_DUNWOOD__DRP 24194	16.28 1.43 0.00	14.43 1.13 0.00	13.04 1.05 0.00	13.02 1.04 0.00	12.70 0.99 0.00	13.13 1.05 0.00	14.82 1.22 0.00	16.25 1.57 0.00	19.01 1.84 0.00	20.35 1.93 0.00	21.20 1.93 0.00	22.49 2.03 0.00	23.98 2.16 0.00	26.00 2.30 0.00	28.24 2.59 0.00	28.68 2.68 0.00	32.49 3.06 0.00	34.18 3.22 0.00	30.47 2.82 0.00	26.35 2.46 0.00	24.89 2.22 0.00	24.27 2.19 0.00	20.50 1.95 0.00	18.55 1.79 0.00
CE_MILLWOOD__DRP 24193	16.23 1.38 0.00	14.37 1.08 0.00	13.00 1.02 0.00	12.98 1.01 0.00	12.67 0.96 0.00	13.09 1.01 0.00	14.78 1.18 0.00	16.19 1.51 0.00	18.94 1.77 0.00	20.28 1.86 0.00	21.13 1.85 0.00	22.40 1.94 0.00	23.89 2.07 0.00	25.90 2.20 0.00	28.13 2.49 0.00	28.58 2.57 0.00	32.38 2.94 0.00	34.06 3.10 0.00	30.36 2.71 0.00	26.25 2.37 0.00	24.79 2.13 0.00	24.19 2.10 0.00	20.42 1.87 0.00	18.49 1.73 0.00
CE_NYC2_DRP 24202	16.51 1.65 -0.02	14.62 1.32 -0.01	13.21 1.22 -0.01	13.16 1.19 0.00	12.87 1.16 -0.01	13.26 1.18 0.00	15.00 1.40 0.00	16.48 1.80 0.00	19.34 2.11 -0.06	22.64 2.23 -1.99	23.57 2.23 -2.06	23.78 2.35 -0.97	25.61 2.51 -1.29	26.33 2.63 0.00	28.52 2.87 0.00	29.04 3.04 0.00	32.76 3.32 0.00	34.40 3.44 0.00	30.75 3.10 0.00	26.65 2.77 0.00	25.13 2.47 0.00	24.56 2.47 0.00	20.78 2.23 -0.01	18.81 2.04 -0.01
CE_NYC_DRP 24195	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.25 1.17 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.28 2.06 -0.05	20.93 2.17 -0.34	21.45 2.18 0.00	22.73 2.27 0.00	24.26 2.44 0.00	26.28 2.58 0.00	28.52 2.87 0.00	28.94 2.94 0.00	32.73 3.30 0.00	34.43 3.47 0.00	30.69 3.04 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.49 2.41 0.00	20.72 2.17 0.00	18.74 1.98 0.00

CHAFFEE___LFGE 323603	14.88 0.03 0.00	13.08 -0.21 0.00	11.71 -0.28 0.00	11.68 -0.30 0.00	11.48 -0.22 0.00	11.86 -0.22 0.00	13.37 -0.23 0.00	14.77 0.09 0.00	17.42 0.22 -0.03	20.28 0.35 -1.51	24.53 0.64 -4.62	27.99 0.49 -7.04	35.40 0.65 -12.93	44.20 0.78 -19.72	58.61 0.36 -32.60	68.97 0.00 -42.97	85.56 -0.09 -56.22	83.52 -0.06 -52.62	60.69 0.06 -32.98	36.89 0.21 -12.79	24.09 0.54 -0.88	24.24 0.33 -1.82	20.66 0.33 -1.78	16.75 -0.02 0.00
CHATEAUG_WT_PWR 323614	14.52 -0.33 0.01	13.16 -0.13 0.00	11.83 -0.16 0.00	11.84 -0.13 0.00	11.57 -0.14 0.00	11.91 -0.17 0.00	13.42 -0.18 0.00	13.39 -0.34 0.95	14.46 -0.34 2.37	14.47 -0.37 3.58	14.49 -0.37 4.42	14.48 -0.41 5.57	14.52 -0.42 6.89	14.56 -0.43 8.71	14.70 -0.46 10.49	14.56 -0.49 10.95	14.51 -0.68 14.25	13.49 -0.77 16.70	13.47 -0.69 13.49	13.42 -0.60 9.87	13.46 -0.52 8.68	13.84 -0.51 7.74	12.91 -0.54 5.10	14.35 -0.44 1.97
CHAT_HIGH_FALL_HYD 323578	14.47 -0.37 0.01	13.12 -0.17 0.00	11.80 -0.18 0.00	11.82 -0.16 0.00	11.54 -0.16 0.00	11.89 -0.19 0.00	13.39 -0.20 0.00	13.34 -0.38 0.95	14.40 -0.39 2.37	14.39 -0.44 3.58	14.44 -0.42 4.42	14.42 -0.47 5.57	14.45 -0.48 6.89	14.47 -0.52 8.71	14.62 -0.54 10.49	14.48 -0.57 10.95	14.42 -0.77 14.25	13.33 -0.93 16.70	13.33 -0.83 13.49	13.32 -0.69 9.87	13.39 -0.59 8.68	13.77 -0.57 7.74	12.86 -0.59 5.10	14.28 -0.50 1.97
CHAUTAUQUA___LFGE 323629	15.06 0.21 0.00	13.26 -0.04 0.00	11.86 -0.12 0.00	11.83 -0.14 0.00	11.64 -0.07 0.00	12.03 -0.05 0.00	13.56 -0.04 0.00	14.97 0.29 0.00	17.59 0.40 -0.02	20.30 0.50 -1.38	24.27 0.77 -4.23	27.51 0.59 -6.46	34.42 0.76 -11.84	42.76 0.92 -18.14	55.03 0.49 -28.90	64.97 0.16 -38.81	80.55 0.12 -51.00	79.02 0.22 -47.83	56.98 0.25 -29.08	35.97 0.38 -11.71	24.19 0.73 -0.80	24.33 0.57 -1.67	20.73 0.56 -1.63	16.96 0.20 0.00
CH_MIDHUDSON___DRP 24192	16.22 1.37 0.00	14.36 1.06 0.00	12.99 1.01 0.00	12.98 1.01 0.00	12.67 0.96 0.00	13.08 1.00 0.00	14.77 1.17 0.00	16.15 1.47 0.00	18.85 1.68 0.00	20.19 1.77 0.00	21.05 1.77 0.00	22.36 1.90 0.00	23.82 2.01 0.00	25.83 2.13 0.00	28.11 2.46 0.00	28.55 2.55 0.00	32.35 2.91 0.00	34.06 3.10 0.00	30.36 2.71 0.00	26.20 2.32 0.00	24.75 2.08 0.00	24.14 2.05 0.00	20.37 1.82 0.00	18.49 1.73 0.00
CH_MISC_IPPS 23765	16.28 1.43 0.00	14.41 1.12 0.00	13.04 1.05 0.00	13.03 1.05 0.00	12.70 0.99 0.00	13.13 1.05 0.00	14.83 1.24 0.00	16.20 1.53 0.00	18.92 1.75 0.00	20.26 1.84 0.00	21.16 1.89 0.00	22.49 2.03 0.00	23.96 2.14 0.00	25.97 2.28 0.00	28.31 2.67 0.00	28.76 2.75 0.00	32.61 3.18 0.00	34.31 3.35 0.00	30.58 2.93 0.00	26.37 2.48 0.00	24.91 2.24 0.00	24.27 2.19 0.00	20.48 1.93 0.00	18.59 1.83 0.00
CH_RES_BVR_FALLS 23983	14.79 -0.06 0.00	13.24 -0.05 0.00	11.94 -0.05 0.00	11.93 -0.05 0.00	11.66 -0.05 0.00	12.03 -0.05 0.00	13.56 -0.04 0.00	14.62 -0.06 0.00	17.12 -0.05 0.00	18.36 -0.06 0.00	19.22 -0.06 0.00	20.40 -0.06 0.00	21.75 -0.07 0.00	23.63 -0.07 0.00	25.57 -0.08 0.00	25.90 -0.10 0.00	29.32 -0.12 0.00	30.84 -0.12 0.00	27.54 -0.11 0.00	23.79 -0.10 0.00	22.57 -0.09 0.00	22.00 -0.09 0.00	18.46 -0.09 0.00	16.68 -0.08 0.00
CH_RES_NIAGARA 23895	14.05 -0.80 0.00	12.35 -0.94 0.00	11.07 -0.91 0.00	11.04 -0.93 0.00	10.86 -0.84 0.00	11.21 -0.87 0.00	12.51 -1.06 0.03	13.80 -0.85 0.03	16.19 -0.98 0.00	16.98 -0.92 0.52	17.01 -0.73 1.54	17.39 -0.98 2.09	16.69 -0.92 4.21	17.98 -0.88 4.85	7.34 -1.31 17.00	5.80 -1.66 18.54	6.79 -2.03 20.61	9.82 -2.20 18.95	7.77 -1.83 18.05	18.30 -1.46 4.13	21.38 -0.97 0.31	20.34 -1.13 0.62	17.06 -0.89 0.60	15.64 -1.09 0.03
CH_RES_SYRACUSE 23985	14.93 0.07 0.00	13.28 -0.01 0.00	11.95 -0.04 0.00	11.94 -0.04 0.00	11.68 -0.02 0.00	12.04 -0.04 0.00	13.60 0.00 0.00	14.69 0.01 0.00	17.24 0.07 0.00	18.51 0.09 0.00	19.45 0.17 0.00	20.64 0.18 0.00	22.04 0.22 0.00	23.98 0.29 0.00	25.90 0.26 0.00	26.21 0.21 0.00	29.70 0.26 0.00	31.27 0.31 0.00	27.90 0.25 0.00	24.05 0.17 0.00	22.87 0.20 0.00	22.26 0.18 0.00	18.66 0.11 0.00	17.54 0.05 -0.73
CLINTON_WT_PWR 323605	14.52 -0.33 0.01	13.16 -0.13 0.00	11.83 -0.16 0.00	11.84 -0.13 0.00	11.57 -0.14 0.00	11.91 -0.17 0.00	13.42 -0.18 0.00	13.39 -0.34 0.95	14.46 -0.34 2.37	14.47 -0.37 3.58	14.49 -0.37 4.42	14.48 -0.41 5.57	14.52 -0.42 6.89	14.56 -0.43 8.71	14.70 -0.46 10.49	14.56 -0.49 10.95	14.51 -0.68 14.25	13.49 -0.77 16.70	13.47 -0.69 13.49	13.42 -0.60 9.87	13.46 -0.52 8.68	13.84 -0.51 7.74	12.91 -0.54 5.10	14.35 -0.44 1.97
CLINTON___LFGE 323618	14.66 -0.18 0.01	13.28 -0.01 0.00	11.92 -0.06 0.00	11.94 -0.04 0.00	11.67 -0.04 0.00	12.00 -0.08 0.00	13.56 -0.04 0.00	13.55 -0.18 0.95	14.63 -0.17 2.37	14.65 -0.18 3.58	14.73 -0.13 4.42	14.71 -0.18 5.57	14.80 -0.13 6.89	14.85 -0.14 8.71	15.03 -0.13 10.49	14.90 -0.16 10.95	14.89 -0.29 14.25	13.89 -0.37 16.70	13.83 -0.33 13.49	13.70 -0.31 9.87	13.73 -0.25 8.68	14.10 -0.24 7.74	13.08 -0.37 5.10	14.49 -0.30 1.97
COLONIE_LFGE___ 323577	15.85 1.00 0.00	14.07 0.77 0.00	12.71 0.73 0.00	12.69 0.72 0.00	12.42 0.71 0.00	12.82 0.74 0.00	14.41 0.82 0.00	15.70 1.03 0.00	18.27 1.10 0.00	19.58 1.16 0.00	20.39 1.12 0.00	21.69 1.23 0.00	23.06 1.24 0.00	25.10 1.40 0.00	27.19 1.54 0.00	27.69 1.69 0.00	31.44 2.00 0.00	32.98 2.01 0.00	29.56 1.91 0.00	25.51 1.62 0.00	24.16 1.50 0.00	23.52 1.43 0.00	19.72 1.17 0.00	17.93 1.17 0.00
COPENHAGEN_WT_PWR 323753	15.19 0.34 0.00	13.52 0.23 0.00	12.14 0.16 0.00	12.15 0.18 0.00	11.87 0.16 0.00	12.25 0.17 0.00	13.92 0.33 0.00	15.03 0.35 0.00	17.70 0.53 0.00	19.03 0.61 0.00	20.01 0.73 0.00	21.28 0.82 0.00	22.71 0.89 0.00	24.72 1.02 0.00	26.67 1.03 0.00	26.96 0.96 0.00	30.46 1.03 0.00	32.08 1.11 0.00	28.62 0.97 0.00	24.67 0.79 0.00	23.55 0.88 0.00	22.99 0.91 0.00	19.07 0.52 0.00	17.87 0.47 -0.65
CORNELL_____ 23752	15.24 0.39 0.00	13.54 0.24 0.00	12.16 0.18 0.00	12.15 0.18 0.00	11.88 0.18 0.00	12.27 0.19 0.00	13.88 0.29 0.00	15.06 0.38 0.00	17.67 0.50 0.00	18.99 0.53 -0.04	20.02 0.64 -0.11	21.27 0.65 -0.15	22.88 0.74 -0.31	24.89 0.88 -0.31	27.41 0.87 -0.89	27.79 0.83 -0.95	31.44 1.00 -1.01	33.01 1.11 -0.93	29.60 0.99 -0.96	24.90 0.81 -0.20	23.52 0.84 -0.02	22.90 0.77 -0.04	19.19 0.59 -0.04	17.63 0.47 -0.40
COXSACKIE___GT 23611	16.19 1.34 0.00	14.33 1.04 0.00	12.95 0.97 0.00	12.97 0.99 0.00	12.63 0.92 0.00	13.06 0.98 0.00	14.71 1.12 0.00	15.92 1.25 0.00	18.49 1.32 0.00	19.82 1.40 0.00	20.72 1.45 0.00	22.08 1.62 0.00	23.52 1.70 0.00	25.48 1.78 0.00	27.88 2.23 0.00	28.37 2.37 0.00	32.20 2.77 0.00	33.91 2.94 0.00	30.36 2.71 0.00	26.06 2.17 0.00	24.61 1.95 0.00	23.99 1.90 0.00	20.20 1.65 0.00	18.40 1.64 0.00

CPV_VALLEY___CC1 323721	15.86 1.01 0.00	14.08 0.78 0.00	12.71 0.73 0.00	12.70 0.73 0.00	12.40 0.69 0.00	12.82 0.74 0.00	14.45 0.86 0.00	15.79 1.11 0.00	18.44 1.27 0.00	19.75 1.33 0.00	20.60 1.33 0.00	21.85 1.39 0.00	23.30 1.48 0.00	25.29 1.59 0.00	27.44 1.79 0.00	27.87 1.87 0.00	31.58 2.15 0.00	33.22 2.26 0.00	29.62 1.96 0.00	25.61 1.72 0.00	24.21 1.54 0.00	23.61 1.52 0.00	19.90 1.35 0.00	18.03 1.27 0.00
CPV_VALLEY___CC2 323722	15.86 1.01 0.00	14.08 0.78 0.00	12.71 0.73 0.00	12.70 0.73 0.00	12.40 0.69 0.00	12.82 0.74 0.00	14.45 0.86 0.00	15.79 1.11 0.00	18.44 1.27 0.00	19.75 1.33 0.00	20.60 1.33 0.00	21.85 1.39 0.00	23.30 1.48 0.00	25.29 1.59 0.00	27.44 1.79 0.00	27.87 1.87 0.00	31.58 2.15 0.00	33.22 2.26 0.00	29.62 1.96 0.00	25.61 1.72 0.00	24.21 1.54 0.00	23.61 1.52 0.00	19.90 1.35 0.00	18.03 1.27 0.00
CRESCENT___HYD 24018	15.85 1.00 0.00	14.07 0.77 0.00	12.71 0.73 0.00	12.69 0.72 0.00	12.42 0.71 0.00	12.82 0.74 0.00	14.41 0.82 0.00	15.70 1.03 0.00	18.27 1.10 0.00	19.58 1.16 0.00	20.39 1.12 0.00	21.69 1.23 0.00	23.06 1.24 0.00	25.10 1.40 0.00	27.19 1.54 0.00	27.69 1.69 0.00	31.44 2.00 0.00	32.98 2.01 0.00	29.56 1.91 0.00	25.51 1.62 0.00	24.16 1.50 0.00	23.52 1.43 0.00	19.72 1.17 0.00	17.93 1.17 0.00
CRICKET___VALLEY_CC1 323756	16.02 1.17 0.00	14.20 0.90 0.00	12.86 0.87 0.00	12.84 0.86 0.00	12.56 0.85 0.00	12.95 0.87 0.00	14.59 0.99 0.00	15.95 1.28 0.00	18.61 1.44 0.00	19.93 1.51 0.00	20.74 1.46 0.00	22.01 1.55 0.00	23.46 1.64 0.00	25.41 1.71 0.00	27.59 1.95 0.00	28.08 2.08 0.00	31.79 2.36 0.00	33.41 2.45 0.00	29.84 2.18 0.00	25.80 1.91 0.00	24.36 1.70 0.00	23.76 1.68 0.00	20.05 1.50 0.00	18.22 1.46 0.00
CRICKET___VALLEY_CC2 323757	16.02 1.17 0.00	14.20 0.90 0.00	12.86 0.87 0.00	12.84 0.86 0.00	12.56 0.85 0.00	12.95 0.87 0.00	14.59 0.99 0.00	15.95 1.28 0.00	18.61 1.44 0.00	19.93 1.51 0.00	20.74 1.46 0.00	22.01 1.55 0.00	23.46 1.64 0.00	25.41 1.71 0.00	27.59 1.95 0.00	28.08 2.08 0.00	31.79 2.36 0.00	33.41 2.45 0.00	29.84 2.18 0.00	25.80 1.91 0.00	24.36 1.70 0.00	23.76 1.68 0.00	20.05 1.50 0.00	18.22 1.46 0.00
CRICKET___VALLEY_CC3 323758	16.02 1.17 0.00	14.20 0.90 0.00	12.86 0.87 0.00	12.84 0.86 0.00	12.56 0.85 0.00	12.95 0.87 0.00	14.59 0.99 0.00	15.95 1.28 0.00	18.61 1.44 0.00	19.93 1.51 0.00	20.74 1.46 0.00	22.01 1.55 0.00	23.46 1.64 0.00	25.41 1.71 0.00	27.59 1.95 0.00	28.08 2.08 0.00	31.79 2.36 0.00	33.41 2.45 0.00	29.84 2.18 0.00	25.80 1.91 0.00	24.36 1.70 0.00	23.76 1.68 0.00	20.05 1.50 0.00	18.22 1.46 0.00
CRUCIBLE_METL_DRP 24180	14.93 0.07 0.00	13.28 -0.01 0.00	11.95 -0.04 0.00	11.94 -0.04 0.00	11.68 -0.02 0.00	12.04 -0.04 0.00	13.60 0.00 0.00	14.69 0.01 0.00	17.24 0.07 0.00	18.51 0.09 0.00	19.45 0.17 0.00	20.64 0.18 0.00	22.04 0.22 0.00	23.98 0.29 0.00	25.90 0.26 0.00	26.21 0.21 0.00	29.70 0.26 0.00	31.27 0.31 0.00	27.90 0.25 0.00	24.05 0.17 0.00	22.87 0.20 0.00	22.26 0.18 0.00	18.66 0.11 0.00	17.54 0.05 -0.73
DAHOWA___HYDRO 323763	16.02 1.17 0.00	14.19 0.89 0.00	12.81 0.83 0.00	12.79 0.81 0.00	12.53 0.82 0.00	12.93 0.85 0.00	14.55 0.95 0.00	15.87 1.19 0.00	18.49 1.32 0.00	19.82 1.40 0.00	20.66 1.39 0.00	21.97 1.51 0.00	23.39 1.57 0.00	25.50 1.80 0.00	27.57 1.92 0.00	28.06 2.05 0.00	31.93 2.50 0.00	33.50 2.54 0.00	30.17 2.52 0.00	25.99 2.10 0.00	24.66 1.99 0.00	23.99 1.90 0.00	19.98 1.43 0.00	18.13 1.37 0.00
DANC___LFGE 323619	15.00 0.15 0.00	13.35 0.05 0.00	11.99 0.01 0.00	12.01 0.04 0.00	11.73 0.02 0.00	12.09 0.01 0.00	13.72 0.12 0.00	14.81 0.13 0.00	17.41 0.24 0.00	18.71 0.29 0.00	19.66 0.39 0.00	20.89 0.43 0.00	22.30 0.48 0.00	24.27 0.57 0.00	26.16 0.51 0.00	26.44 0.44 0.00	29.88 0.44 0.00	31.46 0.49 0.00	28.07 0.42 0.00	24.24 0.36 0.00	23.14 0.48 0.00	22.57 0.49 0.00	18.81 0.26 0.00	17.77 0.20 -0.81
DANSKAMMER___1 23586	16.28 1.43 0.00	14.41 1.12 0.00	13.04 1.05 0.00	13.03 1.05 0.00	12.70 0.99 0.00	13.13 1.05 0.00	14.83 1.24 0.00	16.20 1.53 0.00	18.92 1.75 0.00	20.26 1.84 0.00	21.16 1.89 0.00	22.49 2.03 0.00	23.96 2.14 0.00	25.97 2.28 0.00	28.31 2.67 0.00	28.76 2.75 0.00	32.61 3.18 0.00	34.31 3.35 0.00	30.58 2.93 0.00	26.37 2.48 0.00	24.91 2.24 0.00	24.27 2.19 0.00	20.48 1.93 0.00	18.59 1.83 0.00
DANSKAMMER___2 23589	16.28 1.43 0.00	14.41 1.12 0.00	13.04 1.05 0.00	13.03 1.05 0.00	12.70 0.99 0.00	13.13 1.05 0.00	14.83 1.24 0.00	16.20 1.53 0.00	18.92 1.75 0.00	20.26 1.84 0.00	21.16 1.89 0.00	22.49 2.03 0.00	23.96 2.14 0.00	25.97 2.28 0.00	28.31 2.67 0.00	28.76 2.75 0.00	32.61 3.18 0.00	34.31 3.35 0.00	30.58 2.93 0.00	26.37 2.48 0.00	24.91 2.24 0.00	24.27 2.19 0.00	20.48 1.93 0.00	18.59 1.83 0.00
DANSKAMMER___3 23590	16.28 1.43 0.00	14.41 1.12 0.00	13.04 1.05 0.00	13.03 1.05 0.00	12.70 0.99 0.00	13.13 1.05 0.00	14.83 1.24 0.00	16.20 1.53 0.00	18.92 1.75 0.00	20.26 1.84 0.00	21.16 1.89 0.00	22.49 2.03 0.00	23.96 2.14 0.00	25.97 2.28 0.00	28.31 2.67 0.00	28.76 2.75 0.00	32.61 3.18 0.00	34.31 3.35 0.00	30.58 2.93 0.00	26.37 2.48 0.00	24.91 2.24 0.00	24.27 2.19 0.00	20.48 1.93 0.00	18.59 1.83 0.00
DANSKAMMER___4 23591	16.28 1.43 0.00	14.41 1.12 0.00	13.04 1.05 0.00	13.03 1.05 0.00	12.70 0.99 0.00	13.13 1.05 0.00	14.83 1.24 0.00	16.20 1.53 0.00	18.92 1.75 0.00	20.26 1.84 0.00	21.16 1.89 0.00	22.49 2.03 0.00	23.96 2.14 0.00	25.97 2.28 0.00	28.31 2.67 0.00	28.76 2.75 0.00	32.61 3.18 0.00	34.31 3.35 0.00	30.58 2.93 0.00	26.37 2.48 0.00	24.91 2.24 0.00	24.27 2.19 0.00	20.48 1.93 0.00	18.59 1.83 0.00
DANSKAMMER___DIESEL 23592	16.28 1.43 0.00	14.41 1.12 0.00	13.04 1.05 0.00	13.03 1.05 0.00	12.70 0.99 0.00	13.13 1.05 0.00	14.83 1.24 0.00	16.20 1.53 0.00	18.92 1.75 0.00	20.26 1.84 0.00	21.16 1.89 0.00	22.49 2.03 0.00	23.96 2.14 0.00	25.97 2.28 0.00	28.31 2.67 0.00	28.76 2.75 0.00	32.61 3.18 0.00	34.31 3.35 0.00	30.58 2.93 0.00	26.37 2.48 0.00	24.91 2.24 0.00	24.27 2.19 0.00	20.48 1.93 0.00	18.59 1.83 0.00
DASHVILLE___HYD 23610	15.99 1.14 0.00	14.17 0.88 0.00	12.82 0.84 0.00	12.81 0.84 0.00	12.49 0.78 0.00	12.89 0.81 0.00	14.52 0.93 0.00	15.84 1.16 0.00	18.46 1.29 0.00	19.76 1.34 0.00	20.60 1.33 0.00	21.89 1.43 0.00	23.30 1.48 0.00	25.26 1.56 0.00	27.52 1.87 0.00	27.95 1.95 0.00	31.67 2.24 0.00	33.32 2.35 0.00	29.73 2.07 0.00	25.65 1.77 0.00	24.25 1.59 0.00	23.68 1.59 0.00	20.02 1.47 0.00	18.18 1.42 0.00

DELAWARE___LFGE 323621	15.46 0.61 0.00	13.73 0.44 0.00	12.39 0.41 0.00	12.37 0.39 0.00	12.09 0.39 0.00	12.49 0.41 0.00	14.11 0.52 0.00	15.37 0.69 0.00	17.97 0.81 0.00	19.31 0.87 -0.02	20.23 0.89 -0.07	21.49 0.94 -0.09	23.01 1.00 -0.18	24.97 1.09 -0.18	27.36 1.18 -0.53	27.77 1.20 -0.57	31.39 1.35 -0.60	32.97 1.46 -0.56	29.52 1.30 -0.57	25.10 1.10 -0.12	23.74 1.07 -0.01	23.13 1.02 -0.03	19.43 0.85 -0.02	17.69 0.77 -0.15
DOGLEVILLE___HYD 23807	15.80 0.95 0.00	14.09 0.80 0.00	12.69 0.71 0.00	12.69 0.72 0.00	12.41 0.70 0.00	12.80 0.72 0.00	14.45 0.86 0.00	15.68 1.00 0.00	18.35 1.18 0.00	19.73 1.31 0.00	20.66 1.39 0.00	21.95 1.49 0.00	23.41 1.59 0.00	25.45 1.75 0.00	27.49 1.85 0.00	27.85 1.85 0.00	31.55 2.12 0.00	33.19 2.23 0.00	29.62 1.96 0.00	25.53 1.65 0.00	24.27 1.61 0.00	23.66 1.57 0.00	19.81 1.26 0.00	17.90 1.14 0.00
DUNKIRK___1 23563	15.04 0.19 0.00	13.23 -0.07 0.00	11.85 -0.13 0.00	11.82 -0.16 0.00	11.62 -0.08 0.00	12.02 -0.06 0.00	13.55 -0.05 0.00	14.95 0.26 0.00	17.55 0.36 -0.02	20.28 0.48 -1.39	24.24 0.73 -4.23	27.48 0.55 -6.47	34.39 0.72 -11.85	42.76 0.88 -18.19	54.99 0.44 -28.91	64.96 0.10 -38.86	80.61 0.09 -51.09	79.04 0.16 -47.92	56.95 0.22 -29.08	35.98 0.36 -11.73	24.15 0.68 -0.80	24.28 0.53 -1.67	20.68 0.50 -1.63	16.93 0.17 0.00
DUNKIRK___2 23564	15.04 0.19 0.00	13.23 -0.07 0.00	11.85 -0.13 0.00	11.82 -0.16 0.00	11.62 -0.08 0.00	12.02 -0.06 0.00	13.55 -0.05 0.00	14.95 0.26 0.00	17.55 0.36 -0.02	20.28 0.48 -1.39	24.24 0.73 -4.23	27.48 0.55 -6.47	34.39 0.72 -11.85	42.76 0.88 -18.19	54.99 0.44 -28.91	64.96 0.10 -38.86	80.61 0.09 -51.09	79.04 0.16 -47.92	56.95 0.22 -29.08	35.98 0.36 -11.73	24.15 0.68 -0.80	24.28 0.53 -1.67	20.68 0.50 -1.63	16.93 0.17 0.00
DUNKIRK___3 23565	14.94 0.09 0.00	13.15 -0.15 0.00	11.77 -0.22 0.00	11.73 -0.24 0.00	11.54 -0.16 0.00	11.94 -0.14 0.00	13.44 -0.16 0.00	14.83 0.15 0.00	17.43 0.24 -0.02	20.10 0.33 -1.35	23.99 0.60 -4.12	27.18 0.41 -6.31	33.94 0.57 -11.55	42.22 0.71 -17.81	53.65 0.28 -27.73	63.61 -0.03 -37.64	78.98 -0.12 -49.67	77.56 -0.03 -46.63	55.49 0.03 -27.81	35.53 0.19 -11.46	23.94 0.50 -0.78	24.04 0.33 -1.62	20.49 0.35 -1.59	16.80 0.03 0.00
DUNKIRK___4 23566	14.94 0.09 0.00	13.15 -0.15 0.00	11.77 -0.22 0.00	11.73 -0.24 0.00	11.54 -0.16 0.00	11.94 -0.14 0.00	13.44 -0.16 0.00	14.83 0.15 0.00	17.43 0.24 -0.02	20.10 0.33 -1.35	23.99 0.60 -4.12	27.18 0.41 -6.31	33.94 0.57 -11.55	42.22 0.71 -17.81	53.65 0.28 -27.73	63.61 -0.03 -37.64	78.98 -0.12 -49.67	77.56 -0.03 -46.63	55.49 0.03 -27.81	35.53 0.19 -11.46	23.94 0.50 -0.78	24.04 0.33 -1.62	20.49 0.35 -1.59	16.80 0.03 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.34 1.48 0.00	14.47 1.17 0.00	13.08 1.10 0.00	13.06 1.09 0.00	12.75 1.04 0.00	13.18 1.10 0.00	14.87 1.28 0.00	16.31 1.63 0.00	19.09 1.92 0.00	20.45 2.03 0.00	21.30 2.02 0.00	22.59 2.13 0.00	24.09 2.27 0.00	26.09 2.39 0.00	28.36 2.72 0.00	28.81 2.81 0.00	32.61 3.18 0.00	34.31 3.35 0.00	30.61 2.96 0.00	26.46 2.58 0.00	24.98 2.31 0.00	24.36 2.28 0.00	20.57 2.02 0.00	18.62 1.86 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.13 1.28 0.00	14.29 1.00 0.00	12.92 0.94 0.00	12.91 0.93 0.00	12.58 0.88 0.00	13.01 0.93 0.00	14.69 1.09 0.00	16.04 1.37 0.00	18.75 1.58 0.00	20.08 1.66 0.00	20.95 1.68 0.00	22.22 1.76 0.00	23.70 1.88 0.00	25.69 1.99 0.00	27.96 2.31 0.00	28.39 2.39 0.00	32.17 2.74 0.00	33.87 2.91 0.00	30.19 2.54 0.00	26.06 2.17 0.00	24.63 1.97 0.00	24.01 1.92 0.00	20.26 1.71 0.00	18.37 1.61 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.45 1.59 -0.01	14.61 1.30 -0.01	13.18 1.19 -0.01	13.15 1.17 0.00	12.86 1.15 -0.01	13.21 1.14 0.01	14.94 1.35 0.01	16.40 1.73 0.01	19.18 2.02 0.01	20.82 2.15 -0.25	21.43 2.16 0.01	22.72 2.25 -0.01	24.25 2.42 -0.01	26.20 2.51 0.01	28.29 2.64 0.00	28.99 2.99 0.00	32.67 3.24 0.00	34.34 3.38 0.00	30.67 3.01 0.00	26.56 2.67 0.00	25.04 2.38 0.00	24.54 2.45 0.00	20.73 2.17 -0.01	18.79 2.03 -0.01
EAST HAMPTON___GT 23717	19.79 2.93 -2.02	17.77 2.46 -2.01	15.02 2.34 -0.70	14.67 2.26 -0.43	14.20 2.18 -0.32	14.78 2.27 -0.43	16.45 2.48 -0.38	18.13 3.02 -0.42	21.30 3.69 -0.44	25.00 4.02 -2.56	26.54 4.13 -3.14	27.81 4.56 -2.79	28.84 5.02 -2.00	30.25 5.38 -1.17	32.74 5.98 -1.11	35.65 6.27 -3.39	40.17 7.27 -3.47	42.91 7.74 -4.20	37.51 6.89 -2.97	32.61 5.68 -3.05	29.01 5.10 -1.24	28.56 4.99 -1.49	26.22 4.10 -3.57	22.91 3.69 -2.47
EAST RIVER___6 23660	16.46 1.59 -0.02	14.55 1.25 0.00	13.17 1.18 -0.01	13.10 1.13 0.00	12.79 1.09 0.00	13.23 1.15 0.00	14.96 1.36 0.00	16.42 1.75 0.00	19.26 2.04 -0.05	20.90 2.14 -0.34	21.41 2.14 0.00	22.67 2.21 0.00	24.18 2.36 0.00	26.19 2.49 0.00	28.42 2.77 0.00	28.84 2.83 0.00	32.61 3.18 0.00	34.28 3.31 0.00	30.55 2.90 0.00	26.49 2.60 0.00	24.96 2.31 0.01	24.41 2.32 0.00	20.68 2.13 0.00	18.70 1.94 0.00
EAST RIVER___7 23524	16.46 1.59 -0.02	14.55 1.25 0.00	13.17 1.18 -0.01	13.10 1.13 0.00	12.79 1.09 0.00	13.23 1.15 0.00	14.96 1.36 0.00	16.42 1.75 0.00	19.26 2.04 -0.05	20.90 2.14 -0.34	21.41 2.14 0.00	22.67 2.21 0.00	24.18 2.36 0.00	26.19 2.49 0.00	28.42 2.77 0.00	28.84 2.83 0.00	32.61 3.18 0.00	34.28 3.31 0.00	30.55 2.90 0.00	26.49 2.60 0.00	24.96 2.31 0.01	24.41 2.32 0.00	20.68 2.13 0.00	18.70 1.94 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.28 1.43 0.00	14.43 1.13 0.00	13.04 1.05 0.00	13.02 1.04 0.00	12.70 0.99 0.00	13.13 1.05 0.00	14.82 1.22 0.00	16.25 1.57 0.00	19.01 1.84 0.00	20.35 1.93 0.00	21.20 1.93 0.00	22.49 2.03 0.00	23.98 2.16 0.00	26.00 2.30 0.00	28.24 2.59 0.00	28.68 2.68 0.00	32.49 3.06 0.00	34.18 3.22 0.00	30.47 2.82 0.00	26.35 2.46 0.00	24.89 2.22 0.00	24.27 2.19 0.00	20.50 1.95 0.00	18.55 1.79 0.00
EAST_HAMPTON___DIESEL 23722	19.79 2.93 -2.02	17.77 2.46 -2.01	15.02 2.34 -0.70	14.67 2.26 -0.43	14.20 2.18 -0.32	14.78 2.27 -0.43	16.45 2.48 -0.38	18.13 3.02 -0.42	21.31 3.71 -0.44	25.00 4.02 -2.56	26.54 4.13 -3.14	27.81 4.56 -2.79	28.84 5.02 -2.00	30.25 5.38 -1.17	32.74 5.98 -1.11	35.65 6.27 -3.39	40.17 7.27 -3.47	42.91 7.74 -4.20	37.51 6.89 -2.97	32.61 5.68 -3.05	29.01 5.10 -1.24	28.56 4.99 -1.49	26.22 4.10 -3.57	22.91 3.69 -2.47
EAST_RIVER___1 323558	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.25 1.17 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.28 2.06 -0.05	20.93 2.17 -0.34	21.45 2.18 0.00	22.73 2.27 0.00	24.26 2.44 0.00	26.28 2.58 0.00	28.52 2.87 0.00	28.94 2.94 0.00	32.73 3.30 0.00	34.43 3.47 0.00	30.69 3.04 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.49 2.41 0.00	20.72 2.17 0.00	18.74 1.98 0.00

EAST_RIVER___2 323559	16.46 1.59 -0.02	14.55 1.25 0.00	13.17 1.18 -0.01	13.10 1.13 0.00	12.79 1.09 0.00	13.23 1.15 0.00	14.96 1.36 0.00	16.42 1.75 0.00	19.26 2.04 -0.05	20.90 2.14 -0.34	21.41 2.14 0.00	22.67 2.21 0.00	24.18 2.36 0.00	26.19 2.49 0.00	28.42 2.77 0.00	28.84 2.83 0.00	32.61 3.18 0.00	34.28 3.31 0.00	30.55 2.90 0.00	26.49 2.60 0.00	24.96 2.31 0.01	24.41 2.32 0.00	20.68 2.13 0.00	18.70 1.94 0.00
EAST___DELAWARE_HYD 23607	15.70 0.85 0.00	13.91 0.61 0.00	12.57 0.59 0.00	12.56 0.59 0.00	12.23 0.53 0.00	12.66 0.58 0.00	14.30 0.71 0.00	15.57 0.90 0.00	18.18 1.01 0.00	19.45 1.03 0.00	20.31 1.04 0.00	21.58 1.12 0.00	22.41 0.59 0.00	24.29 0.59 0.00	26.52 0.87 0.00	26.94 0.93 0.00	30.58 1.15 0.00	32.20 1.24 0.00	28.76 1.11 0.00	24.74 0.86 0.00	24.02 1.36 0.00	23.41 1.33 0.00	19.74 1.19 0.00	17.90 1.14 0.00
ELEC_TRO_TEK 24086	31.94 1.75 -15.33	30.00 1.41 -15.30	18.65 1.32 -5.35	16.62 1.31 -3.34	15.45 1.25 -2.49	16.70 1.32 -3.31	18.06 1.52 -2.94	19.84 1.89 -3.27	22.63 2.20 -3.26	27.97 2.28 -7.27	30.43 2.25 -8.90	33.26 2.39 -10.41	34.00 2.51 -9.68	35.22 2.70 -8.82	36.66 3.02 -7.99	32.45 3.07 -3.39	36.37 3.47 -3.47	38.82 3.65 -4.20	33.85 3.23 -2.96	30.26 2.82 -3.55	27.79 2.61 -2.52	27.49 2.52 -2.89	32.70 2.30 -11.85	30.45 2.13 -11.56
ELLENBURG_WT_PWR 323604	14.52 -0.33 0.01	13.16 -0.13 0.00	11.83 -0.16 0.00	11.84 -0.13 0.00	11.57 -0.14 0.00	11.91 -0.17 0.00	13.42 -0.18 0.00	13.39 -0.34 0.95	14.46 -0.34 2.37	14.47 -0.37 3.58	14.49 -0.37 4.42	14.48 -0.41 5.57	14.52 -0.42 6.89	14.56 -0.43 8.71	14.70 -0.46 10.49	14.56 -0.49 10.95	14.51 -0.68 14.25	13.49 -0.77 16.70	13.47 -0.69 13.49	13.42 -0.60 9.87	13.46 -0.52 8.68	13.84 -0.51 7.74	12.91 -0.54 5.10	14.35 -0.44 1.97
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.63 -0.22 0.00	12.87 -0.43 0.00	11.53 -0.46 0.00	11.49 -0.48 0.00	11.31 -0.40 0.00	11.67 -0.41 0.00	13.12 -0.48 0.00	14.47 -0.21 0.00	17.02 -0.17 -0.02	19.86 -0.06 -1.50	24.05 0.19 -4.58	27.52 0.02 -7.04	34.83 0.15 -12.86	43.87 0.24 -19.93	53.45 -0.15 -27.96	65.30 -0.49 -39.79	81.88 -0.68 -53.13	80.37 -0.71 -50.12	54.77 -0.53 -27.65	36.09 -0.31 -12.52	23.53 0.00 -0.86	23.71 -0.18 -1.80	20.24 -0.07 -1.76	16.39 -0.37 0.00
EMPIRE_CC_1 323656	15.58 0.73 0.00	13.85 0.56 0.00	12.56 0.58 0.00	12.54 0.56 0.00	12.27 0.56 0.00	12.66 0.58 0.00	14.19 0.60 0.00	15.43 0.75 0.00	17.94 0.77 0.00	19.23 0.81 0.00	20.01 0.73 0.00	21.26 0.80 0.00	22.58 0.76 0.00	24.51 0.81 0.00	26.57 0.92 0.00	27.07 1.07 0.00	30.67 1.24 0.00	32.20 1.24 0.00	28.81 1.16 0.00	24.89 1.00 0.00	23.55 0.88 0.00	22.95 0.86 0.00	19.35 0.80 0.00	17.61 0.85 0.00
EMPIRE_CC_2 323658	15.58 0.73 0.00	13.85 0.56 0.00	12.56 0.58 0.00	12.54 0.56 0.00	12.27 0.56 0.00	12.66 0.58 0.00	14.19 0.60 0.00	15.43 0.75 0.00	17.94 0.77 0.00	19.23 0.81 0.00	20.01 0.73 0.00	21.26 0.80 0.00	22.58 0.76 0.00	24.51 0.81 0.00	26.57 0.92 0.00	27.07 1.07 0.00	30.67 1.24 0.00	32.20 1.24 0.00	28.81 1.16 0.00	24.89 1.00 0.00	23.55 0.88 0.00	22.95 0.86 0.00	19.35 0.80 0.00	17.61 0.85 0.00
ERIE_WT_PWR 323693	14.79 -0.06 0.00	13.00 -0.29 0.00	11.64 -0.35 0.00	11.60 -0.37 0.00	11.41 -0.29 0.00	11.79 -0.29 0.00	13.26 -0.34 -0.01	14.64 -0.04 -0.01	17.25 0.05 -0.03	20.17 0.17 -1.58	24.55 0.44 -4.83	28.14 0.27 -7.42	35.79 0.44 -13.53	45.30 0.55 -21.06	59.63 0.13 -33.86	70.80 -0.21 -45.01	88.64 -0.32 -59.53	86.36 -0.34 -55.73	61.61 -0.19 -34.16	37.48 0.00 -13.59	23.88 0.29 -0.92	24.11 0.11 -1.91	20.58 0.17 -1.86	16.61 -0.15 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.21 0.36 0.00	13.51 0.21 0.00	12.15 0.17 0.00	12.14 0.17 0.00	11.87 0.16 0.00	12.26 0.18 0.00	13.85 0.26 0.00	15.04 0.37 0.00	17.63 0.46 0.00	18.95 0.50 -0.03	19.97 0.60 -0.10	21.21 0.61 -0.13	22.80 0.70 -0.28	24.80 0.83 -0.28	27.26 0.82 -0.80	27.63 0.78 -0.85	31.27 0.94 -0.90	32.84 1.05 -0.83	29.44 0.94 -0.85	24.83 0.76 -0.18	23.47 0.79 -0.02	22.85 0.73 -0.04	19.14 0.56 -0.04	17.61 0.44 -0.42
E_CANADA_CAP_HY 24051	15.41 0.56 0.00	13.64 0.35 0.00	12.29 0.31 0.00	12.27 0.30 0.00	12.02 0.32 0.00	12.42 0.34 0.00	14.05 0.45 0.00	15.29 0.62 0.00	17.87 0.70 0.00	19.14 0.72 0.00	20.03 0.75 0.00	21.30 0.84 0.00	22.71 0.89 0.00	24.81 1.11 0.00	26.88 1.23 0.00	27.25 1.25 0.00	31.08 1.65 0.00	32.76 1.80 0.00	29.42 1.77 0.00	25.34 1.46 0.00	24.02 1.36 0.00	23.37 1.28 0.00	19.40 0.85 0.00	17.50 0.74 0.00
E_CANADA_MHWK_HY 24050	15.80 0.95 0.00	14.09 0.80 0.00	12.69 0.71 0.00	12.69 0.72 0.00	12.41 0.70 0.00	12.80 0.72 0.00	14.45 0.86 0.00	15.68 1.00 0.00	18.35 1.18 0.00	19.73 1.31 0.00	20.66 1.39 0.00	21.95 1.49 0.00	23.41 1.59 0.00	25.45 1.75 0.00	27.49 1.85 0.00	27.85 1.85 0.00	31.55 2.12 0.00	33.19 2.23 0.00	29.62 1.96 0.00	25.53 1.65 0.00	24.27 1.61 0.00	23.66 1.57 0.00	19.81 1.26 0.00	17.90 1.14 0.00
E_FISHKILL___LBMP 23776	16.13 1.28 0.00	14.29 1.00 0.00	12.93 0.95 0.00	12.91 0.93 0.00	12.61 0.90 0.00	13.02 0.94 0.00	14.69 1.09 0.00	16.07 1.40 0.00	18.78 1.61 0.00	20.11 1.69 0.00	20.95 1.68 0.00	22.22 1.76 0.00	23.70 1.88 0.00	25.69 1.99 0.00	27.90 2.26 0.00	28.34 2.34 0.00	32.08 2.65 0.00	33.75 2.79 0.00	30.11 2.46 0.00	26.03 2.15 0.00	24.59 1.93 0.00	23.99 1.90 0.00	20.26 1.71 0.00	18.35 1.59 0.00
FAR ROCKAWAY___4 23548	50.20 1.99 -33.36	48.19 1.61 -33.29	25.12 1.50 -11.64	20.73 1.47 -7.28	18.54 1.42 -5.42	20.77 1.49 -7.20	21.72 1.71 -6.41	23.91 2.11 -7.12	26.73 2.47 -7.09	34.66 2.60 -13.64	38.42 2.43 -16.71	43.78 2.60 -20.72	44.64 2.75 -20.07	45.86 2.99 -19.18	46.30 3.36 -17.29	32.79 3.41 -3.39	36.75 3.85 -3.47	39.25 4.09 -4.20	34.21 3.59 -2.96	31.23 3.10 -4.24	29.78 2.86 -4.26	29.65 2.78 -4.78	44.11 2.50 -23.05	42.91 2.28 -23.87
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.50 1.63 -0.02	14.60 1.30 0.00	13.21 1.22 -0.01	13.15 1.17 0.00	12.84 1.14 0.00	13.26 1.18 0.00	15.00 1.40 0.00	16.47 1.79 0.00	19.31 2.09 -0.05	20.99 2.23 -0.34	21.49 2.22 0.00	22.79 2.33 0.00	24.31 2.49 0.00	26.33 2.63 0.00	28.59 2.95 0.00	29.02 3.01 0.00	32.82 3.38 0.00	34.49 3.53 0.00	30.75 3.10 0.00	26.63 2.75 0.00	25.13 2.47 0.00	24.54 2.45 0.00	20.76 2.21 0.00	18.77 2.01 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.50 1.63 -0.02	14.60 1.30 0.00	13.20 1.21 -0.01	13.14 1.16 0.00	12.83 1.12 0.00	13.26 1.18 0.00	14.98 1.39 0.00	16.45 1.78 0.00	19.29 2.08 -0.05	20.97 2.21 -0.34	21.47 2.20 0.00	22.77 2.31 0.00	24.31 2.49 0.00	26.31 2.61 0.00	28.57 2.92 0.00	28.99 2.99 0.00	32.79 3.35 0.00	34.46 3.50 0.00	30.72 3.07 0.00	26.63 2.75 0.00	25.13 2.47 0.00	24.52 2.43 0.00	20.76 2.21 0.00	18.77 2.01 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.83 1.12 0.00	13.25 1.17 0.00	14.97 1.37 0.00	16.45 1.78 0.00	19.29 2.08 -0.05	20.96 2.19 -0.34	21.45 2.18 0.00	22.75 2.29 0.00	24.26 2.44 0.00	26.28 2.58 0.00	28.52 2.87 0.00	28.96 2.96 0.00	32.73 3.30 0.00	34.43 3.47 0.00	30.69 3.04 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.49 2.41 0.00	20.72 2.17 0.00	18.75 1.99 0.00
FARRAGUT____LBMP 323566	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.24 1.16 0.00	14.96 1.36 0.00	16.42 1.75 0.00	19.26 2.04 -0.05	20.94 2.17 -0.34	21.43 2.16 0.00	22.73 2.27 0.00	24.24 2.42 0.00	26.26 2.56 0.00	28.49 2.85 0.00	28.91 2.91 0.00	32.70 3.27 0.00	34.40 3.44 0.00	30.67 3.01 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.72 2.17 0.00	18.74 1.98 0.00
FENNER____WINDPWR 24204	15.22 0.37 0.00	13.54 0.24 0.00	12.17 0.19 0.00	12.18 0.20 0.00	11.90 0.20 0.00	12.28 0.21 0.00	13.90 0.30 0.00	15.07 0.40 0.00	17.68 0.51 0.00	19.01 0.59 0.00	19.97 0.69 0.00	21.22 0.76 0.00	22.65 0.83 0.00	24.62 0.92 0.00	26.62 0.97 0.00	26.96 0.96 0.00	30.55 1.12 0.00	32.17 1.21 0.00	28.70 1.05 0.00	24.72 0.84 0.00	23.48 0.81 0.00	22.88 0.79 0.00	19.13 0.58 0.00	17.56 0.47 -0.33
FIBERTEK____ENERGY 23856	14.93 0.07 0.00	13.28 -0.01 0.00	11.95 -0.04 0.00	11.94 -0.04 0.00	11.68 -0.02 0.00	12.04 -0.04 0.00	13.60 0.00 0.00	14.69 0.01 0.00	17.24 0.07 0.00	18.51 0.09 0.00	19.45 0.17 0.00	20.64 0.18 0.00	22.04 0.22 0.00	23.98 0.29 0.00	25.90 0.26 0.00	26.21 0.21 0.00	29.70 0.26 0.00	31.27 0.31 0.00	27.90 0.25 0.00	24.05 0.17 0.00	22.87 0.20 0.00	22.26 0.18 0.00	18.66 0.11 0.00	17.54 0.05 -0.73
FITZPATRICK____ 23598	14.52 -0.33 0.00	12.95 -0.35 0.00	11.66 -0.32 0.00	11.65 -0.32 0.00	11.39 -0.32 0.00	11.75 -0.33 0.00	13.24 -0.35 0.00	14.27 -0.41 0.00	16.74 -0.43 0.00	17.98 -0.44 0.00	18.85 -0.42 0.00	19.99 -0.47 0.00	21.34 -0.48 0.00	23.20 -0.50 0.00	25.08 -0.56 0.00	25.38 -0.62 0.00	28.73 -0.71 0.00	30.22 -0.74 0.00	27.02 -0.63 0.00	23.31 -0.57 0.00	22.14 -0.52 0.00	21.58 -0.51 0.00	18.11 -0.45 0.00	12.24 -0.47 4.05
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.31 1.46 0.00	14.44 1.14 0.00	13.06 1.08 0.00	13.05 1.08 0.00	12.71 1.01 0.00	13.15 1.07 0.00	14.86 1.26 0.00	16.22 1.54 0.00	18.94 1.77 0.00	20.30 1.88 0.00	21.18 1.91 0.00	22.51 2.05 0.00	23.98 2.16 0.00	26.00 2.30 0.00	28.36 2.72 0.00	28.81 2.81 0.00	32.67 3.24 0.00	34.37 3.41 0.00	30.64 2.99 0.00	26.39 2.51 0.00	24.95 2.29 0.00	24.32 2.23 0.00	20.50 1.95 0.00	18.62 1.86 0.00
FORT ORANGE____ 23900	15.68 0.83 0.00	13.92 0.63 0.00	12.59 0.61 0.00	12.57 0.60 0.00	12.29 0.59 0.00	12.70 0.62 0.00	14.25 0.65 0.00	15.51 0.84 0.00	18.04 0.88 0.00	19.32 0.90 0.00	20.16 0.89 0.00	21.42 0.96 0.00	22.80 0.98 0.00	24.74 1.04 0.00	26.88 1.23 0.00	27.33 1.33 0.00	30.99 1.56 0.00	32.54 1.58 0.00	29.12 1.46 0.00	25.13 1.24 0.00	23.77 1.11 0.00	23.17 1.08 0.00	19.48 0.93 0.00	17.70 0.94 0.00
FORT_DRUM_COGEN 23780	15.24 0.39 0.00	13.56 0.27 0.00	12.17 0.19 0.00	12.20 0.23 0.00	11.90 0.20 0.00	12.28 0.21 0.00	13.96 0.37 0.00	15.09 0.41 0.00	17.77 0.60 0.00	19.10 0.68 0.00	20.08 0.81 0.00	21.36 0.90 0.00	22.80 0.98 0.00	24.81 1.11 0.00	26.77 1.13 0.00	27.07 1.07 0.00	30.58 1.15 0.00	32.20 1.24 0.00	28.73 1.08 0.00	24.77 0.88 0.00	23.61 0.95 0.00	23.08 0.99 0.00	19.13 0.58 0.00	17.88 0.54 -0.58
FPL_FAR_ROCK_GT1 24212	50.20 1.99 -33.36	48.19 1.61 -33.29	25.12 1.50 -11.64	20.73 1.47 -7.28	18.54 1.42 -5.42	20.77 1.49 -7.20	21.72 1.71 -6.41	23.91 2.11 -7.12	26.73 2.47 -7.09	34.66 2.60 -13.64	38.42 2.43 -16.71	43.78 2.60 -20.72	44.64 2.75 -20.07	45.86 2.99 -19.18	46.30 3.36 -17.29	32.79 3.41 -3.39	36.75 3.85 -3.47	39.25 4.09 -4.20	34.21 3.59 -2.96	31.23 3.10 -4.24	29.78 2.86 -4.26	29.65 2.78 -4.78	44.11 2.50 -23.05	42.91 2.28 -23.87
FPL_FAR_ROCK_GT2 23815	50.20 1.99 -33.36	48.19 1.61 -33.29	25.12 1.50 -11.64	20.73 1.47 -7.28	18.54 1.42 -5.42	20.77 1.49 -7.20	21.72 1.71 -6.41	23.91 2.11 -7.12	26.73 2.47 -7.09	34.66 2.60 -13.64	38.42 2.43 -16.71	43.78 2.60 -20.72	44.64 2.75 -20.07	45.86 2.99 -19.18	46.30 3.36 -17.29	32.79 3.41 -3.39	36.75 3.85 -3.47	39.25 4.09 -4.20	34.21 3.59 -2.96	31.23 3.10 -4.24	29.78 2.86 -4.26	29.65 2.78 -4.78	44.11 2.50 -23.05	42.91 2.28 -23.87
FRANKLIN_FALL_HYD 24054	14.55 -0.30 0.01	13.19 -0.11 0.00	11.84 -0.14 0.00	11.87 -0.11 0.00	11.59 -0.12 0.00	11.92 -0.16 0.00	13.47 -0.12 0.00	13.40 -0.32 0.95	14.51 -0.29 2.37	14.52 -0.31 3.58	14.59 -0.27 4.42	14.57 -0.33 5.57	14.63 -0.31 6.89	14.68 -0.31 8.71	14.80 -0.36 10.49	14.61 -0.44 10.95	14.51 -0.44 14.25	13.45 -0.81 16.70	13.44 -0.72 13.49	13.42 -0.60 9.87	13.50 -0.48 8.68	13.90 -0.44 7.74	12.91 -0.54 5.10	14.38 -0.40 1.97
FREEPORT_EQUS_GT1 23764	30.50 1.90 -13.75	28.55 1.54 -13.71	18.21 1.44 -4.79	16.38 1.41 -3.00	15.29 1.36 -2.23	16.47 1.42 -2.96	17.88 1.64 -2.64	19.65 2.04 -2.93	22.50 2.40 -2.93	27.63 2.50 -6.71	29.90 2.41 -8.22	32.51 2.56 -9.50	33.26 2.68 -8.76	34.52 2.91 -7.91	36.07 3.26 -7.17	32.72 3.33 -3.39	36.70 3.80 -3.47	39.16 4.00 -4.20	34.16 3.54 -2.96	30.53 3.15 -3.49	27.94 2.90 -2.37	27.63 2.83 -2.72	31.97 2.56 -10.86	29.58 2.35 -10.48
FREEPORT____CT2 23818	30.50 1.90 -13.75	28.55 1.54 -13.71	18.21 1.44 -4.79	16.38 1.41 -3.00	15.29 1.36 -2.23	16.47 1.42 -2.96	17.88 1.64 -2.64	19.65 2.04 -2.93	22.50 2.40 -2.93	27.63 2.50 -6.71	29.90 2.41 -8.22	32.51 2.56 -9.50	33.26 2.68 -8.76	34.52 2.91 -7.91	36.07 3.26 -7.17	32.72 3.33 -3.39	36.70 3.80 -3.47	39.16 4.00 -4.20	34.16 3.54 -2.96	30.53 3.15 -3.49	27.94 2.90 -2.37	27.63 2.83 -2.72	31.97 2.56 -10.86	29.58 2.35 -10.48
FULTON COGEN____ 23766	14.78 -0.07 0.00	13.16 -0.13 0.00	11.84 -0.14 0.00	11.83 -0.14 0.00	11.58 -0.13 0.00	11.94 -0.14 0.00	13.47 -0.12 0.00	14.55 -0.13 0.00	17.06 -0.10 0.00	18.35 -0.07 0.00	19.26 -0.02 0.00	20.44 -0.02 0.00	21.82 0.00 0.00	23.75 0.05 0.00	25.65 0.00 0.00	25.92 -0.08 0.00	29.40 -0.03 0.00	30.93 -0.03 0.00	27.62 -0.03 0.00	23.84 -0.05 0.00	22.64 -0.02 0.00	22.06 -0.02 0.00	18.49 -0.06 0.00	17.94 -0.13 -1.32
FULTON____LFGE 323630	16.39 1.54 0.00	14.45 1.16 0.00	13.01 1.03 0.00	13.00 1.03 0.00	12.75 1.04 0.00	13.17 1.09 0.00	14.87 1.28 0.00	16.20 1.53 0.00	18.90 1.73 0.00	20.15 1.73 0.00	21.16 1.89 0.00	22.51 2.05 0.00	24.02 2.20 0.00	26.38 2.68 0.00	28.54 2.90 0.00	28.99 2.99 0.00	33.20 3.77 0.00	35.08 4.12 0.00	31.52 3.87 0.00	27.13 3.25 0.00	25.70 3.04 0.00	24.98 2.89 0.00	20.61 2.06 0.00	18.57 1.81 0.00

G.F.CEMENT___DRP 24184	16.02 1.17 0.00	14.17 0.88 0.00	12.79 0.80 0.00	12.76 0.79 0.00	12.50 0.80 0.00	12.90 0.82 0.00	14.53 0.94 0.00	15.87 1.19 0.00	18.51 1.34 0.00	19.84 1.42 0.00	20.64 1.37 0.00	21.97 1.51 0.00	23.41 1.59 0.00	25.52 1.82 0.00	27.57 1.92 0.00	28.06 2.05 0.00	31.93 2.50 0.00	33.53 2.57 0.00	30.28 2.63 0.00	26.06 2.17 0.00	24.77 2.11 0.00	24.10 2.01 0.00	20.00 1.45 0.00	18.15 1.39 0.00
GARDENVILLE___LBMP 24039	14.72 -0.13 0.00	12.95 -0.35 0.00	11.59 -0.40 0.00	11.55 -0.42 0.00	11.37 -0.34 0.00	11.74 -0.34 0.00	13.21 -0.39 0.00	14.56 -0.12 0.00	17.14 -0.05 -0.02	19.90 0.07 -1.40	23.90 0.33 -4.29	27.20 0.14 -6.59	34.16 0.31 -12.03	42.79 0.40 -18.69	54.04 0.00 -28.39	64.63 -0.34 -38.96	80.61 -0.50 -51.67	79.03 -0.50 -48.56	55.68 -0.36 -28.39	35.72 -0.14 -11.98	23.64 0.16 -0.81	23.78 0.00 -1.69	20.26 0.06 -1.65	16.51 -0.25 0.00
GENERAL___MILLS 23808	14.78 -0.07 0.00	12.99 -0.31 0.00	11.62 -0.36 0.00	11.60 -0.37 0.00	11.41 -0.29 0.00	11.78 -0.30 0.00	13.25 -0.35 -0.01	14.62 -0.06 -0.01	17.23 0.03 -0.03	20.15 0.15 -1.58	24.51 0.41 -4.83	28.12 0.25 -7.42	35.77 0.41 -13.53	45.28 0.52 -21.06	59.63 0.13 -33.86	70.77 -0.23 -45.01	88.61 -0.35 -59.53	86.33 -0.37 -55.73	61.58 -0.22 -34.16	37.43 -0.05 -13.59	23.86 0.27 -0.92	24.08 0.09 -1.91	20.56 0.15 -1.86	16.60 -0.17 -0.01
GE_PLASTICS___DRP 24183	15.59 0.74 0.00	13.85 0.56 0.00	12.52 0.54 0.00	12.51 0.54 0.00	12.23 0.53 0.00	12.62 0.54 0.00	14.18 0.58 0.00	15.43 0.75 0.00	17.94 0.77 0.00	19.23 0.81 0.00	20.07 0.79 0.00	21.30 0.84 0.00	22.69 0.87 0.00	24.60 0.90 0.00	26.70 1.05 0.00	27.14 1.14 0.00	30.76 1.33 0.00	32.32 1.36 0.00	28.90 1.25 0.00	24.96 1.08 0.00	23.64 0.97 0.00	23.04 0.95 0.00	19.39 0.84 0.00	17.60 0.84 0.00
GILBOA___1 23756	15.56 0.71 0.00	13.83 0.53 0.00	12.50 0.51 0.00	12.48 0.50 0.00	12.20 0.49 0.00	12.59 0.51 0.00	14.18 0.58 0.00	15.44 0.76 0.00	18.03 0.86 0.00	19.30 0.88 0.00	20.16 0.89 0.00	21.38 0.92 0.00	22.80 0.98 0.00	24.69 1.00 0.00	26.75 1.10 0.00	27.17 1.17 0.00	30.73 1.29 0.00	32.32 1.36 0.00	28.84 1.19 0.00	24.98 1.10 0.00	23.71 1.04 0.00	23.10 1.02 0.00	19.46 0.91 0.00	17.63 0.87 0.00
GILBOA___2 23757	15.56 0.71 0.00	13.83 0.53 0.00	12.50 0.51 0.00	12.48 0.50 0.00	12.20 0.49 0.00	12.59 0.51 0.00	14.18 0.58 0.00	15.44 0.76 0.00	18.03 0.86 0.00	19.30 0.88 0.00	20.16 0.89 0.00	21.38 0.92 0.00	22.80 0.98 0.00	24.69 1.00 0.00	26.75 1.10 0.00	27.17 1.17 0.00	30.73 1.29 0.00	32.32 1.36 0.00	28.84 1.19 0.00	24.98 1.10 0.00	23.71 1.04 0.00	23.10 1.02 0.00	19.46 0.91 0.00	17.63 0.87 0.00
GILBOA___3 23758	15.56 0.71 0.00	13.83 0.53 0.00	12.50 0.51 0.00	12.48 0.50 0.00	12.20 0.49 0.00	12.59 0.51 0.00	14.18 0.58 0.00	15.44 0.76 0.00	18.03 0.86 0.00	19.30 0.88 0.00	20.16 0.89 0.00	21.38 0.92 0.00	22.80 0.98 0.00	24.69 1.00 0.00	26.75 1.10 0.00	27.17 1.17 0.00	30.73 1.29 0.00	32.32 1.36 0.00	28.84 1.19 0.00	24.98 1.10 0.00	23.71 1.04 0.00	23.10 1.02 0.00	19.46 0.91 0.00	17.63 0.87 0.00
GILBOA___4 23759	15.56 0.71 0.00	13.83 0.53 0.00	12.50 0.51 0.00	12.48 0.50 0.00	12.20 0.49 0.00	12.59 0.51 0.00	14.18 0.58 0.00	15.44 0.76 0.00	18.03 0.86 0.00	19.30 0.88 0.00	20.16 0.89 0.00	21.38 0.92 0.00	22.80 0.98 0.00	24.69 1.00 0.00	26.75 1.10 0.00	27.17 1.17 0.00	30.73 1.29 0.00	32.32 1.36 0.00	28.84 1.19 0.00	24.98 1.10 0.00	23.71 1.04 0.00	23.10 1.02 0.00	19.46 0.91 0.00	17.63 0.87 0.00
GILBOA____ 23599	15.56 0.71 0.00	13.83 0.53 0.00	12.50 0.51 0.00	12.48 0.50 0.00	12.20 0.49 0.00	12.59 0.51 0.00	14.18 0.58 0.00	15.44 0.76 0.00	18.03 0.86 0.00	19.30 0.88 0.00	20.16 0.89 0.00	21.38 0.92 0.00	22.80 0.98 0.00	24.69 1.00 0.00	26.75 1.10 0.00	27.17 1.17 0.00	30.73 1.29 0.00	32.32 1.36 0.00	28.84 1.19 0.00	24.98 1.10 0.00	23.71 1.04 0.00	23.10 1.02 0.00	19.46 0.91 0.00	17.63 0.87 0.00
GINNA____ 23603	13.99 -0.86 0.00	12.38 -0.92 0.00	11.11 -0.87 0.00	11.09 -0.89 0.00	10.88 -0.83 0.00	11.20 -0.88 0.00	12.63 -0.97 0.00	13.74 -0.94 0.00	16.15 -1.01 0.00	17.38 -1.01 0.02	18.31 -0.89 0.07	19.40 -0.96 0.10	20.67 -0.94 0.21	22.57 -0.92 0.21	23.93 -1.08 0.64	24.09 -1.22 0.69	27.29 -1.41 0.73	28.78 -1.52 0.67	25.67 -1.30 0.69	22.62 -1.12 0.14	21.65 -1.00 0.01	21.04 -1.02 0.03	17.58 -0.95 0.03	15.77 -0.99 0.00
GLEN PARK____ 23778	15.31 0.46 0.00	13.63 0.33 0.00	12.22 0.24 0.00	12.25 0.28 0.00	11.95 0.25 0.00	12.32 0.24 0.00	14.03 0.43 0.00	15.18 0.50 0.00	17.87 0.70 0.00	19.23 0.81 0.00	20.22 0.94 0.00	21.50 1.04 0.00	22.95 1.13 0.00	25.00 1.30 0.00	26.95 1.31 0.00	27.28 1.27 0.00	30.82 1.38 0.00	32.48 1.52 0.00	28.98 1.33 0.00	24.96 1.08 0.00	23.80 1.13 0.00	23.23 1.15 0.00	19.26 0.70 0.00	18.01 0.64 -0.61
GLENWOOD_IC_1_G5 23712	26.23 1.72 -9.66	24.32 1.38 -9.64	16.64 1.29 -3.37	15.35 1.27 -2.10	14.49 1.22 -1.56	15.44 1.28 -2.08	16.93 1.48 -1.85	18.61 1.88 -2.06	21.42 2.20 -2.06	26.00 2.32 -5.26	28.05 2.33 -6.45	30.09 2.47 -7.16	30.86 2.64 -6.41	32.01 2.75 -5.56	33.73 3.02 -5.06	32.48 3.09 -3.39	36.40 3.50 -3.47	38.85 3.68 -4.20	33.82 3.21 -2.96	30.18 2.96 -3.34	27.34 2.70 -1.98	27.00 2.63 -2.29	29.21 2.34 -8.32	26.57 2.13 -7.69
GLENWOOD_IC_2_G1 23688	21.44 1.62 -4.97	19.55 1.29 -4.96	14.92 1.21 -1.73	14.24 1.19 -1.08	13.66 1.15 -0.80	14.34 1.20 -1.07	15.94 1.39 -0.95	17.49 1.76 -1.06	20.29 2.06 -1.06	24.18 2.15 -3.61	25.85 2.16 -4.42	27.23 2.29 -4.48	27.94 2.42 -3.70	29.15 2.58 -2.87	31.18 2.90 -2.64	32.35 2.96 -3.39	36.25 3.35 -3.47	38.69 3.53 -4.20	33.74 3.12 -2.96	29.77 2.72 -3.16	26.68 2.49 -1.53	26.31 2.43 -1.80	26.13 2.17 -5.41	23.24 1.99 -4.49
GLENWOOD_IC_3_G1 23689	21.44 1.62 -4.97	19.55 1.29 -4.96	14.92 1.21 -1.73	14.24 1.19 -1.08	13.66 1.15 -0.80	14.34 1.20 -1.07	15.94 1.39 -0.95	17.49 1.76 -1.06	20.29 2.06 -1.06	24.18 2.15 -3.61	25.85 2.16 -4.42	27.23 2.29 -4.48	27.94 2.42 -3.70	29.15 2.58 -2.87	31.18 2.90 -2.64	32.35 2.96 -3.39	36.25 3.35 -3.47	38.69 3.53 -4.20	33.74 3.12 -2.96	29.77 2.72 -3.16	26.68 2.49 -1.53	26.31 2.43 -1.80	26.13 2.17 -5.41	23.24 1.99 -4.49
GLENWOOD___4 23550	26.23 1.72 -9.66	24.32 1.38 -9.64	16.64 1.29 -3.37	15.35 1.27 -2.10	14.49 1.22 -1.56	15.44 1.28 -2.08	16.93 1.48 -1.85	18.61 1.88 -2.06	21.42 2.20 -2.06	26.00 2.32 -5.26	28.05 2.33 -6.45	30.09 2.47 -7.16	30.86 2.64 -6.41	32.06 2.80 -5.56	33.78 3.08 -5.06	32.53 3.14 -3.39	36.46 3.56 -3.47	38.91 3.75 -4.20	33.90 3.29 -2.96	30.18 2.96 -3.34	27.34 2.70 -1.98	27.00 2.63 -2.29	29.21 2.34 -8.32	26.57 2.13 -7.69

GLENWOOD___5 23614	26.23 1.72 -9.66	24.32 1.38 -9.64	16.64 1.29 -3.37	15.35 1.27 -2.10	14.49 1.22 -1.56	15.44 1.28 -2.08	16.93 1.48 -1.85	18.61 1.88 -2.06	21.42 2.20 -2.06	26.00 2.32 -5.26	28.05 2.33 -6.45	30.09 2.47 -7.16	30.86 2.64 -6.41	32.06 2.80 -5.56	33.78 3.08 -5.06	32.53 3.14 -3.39	36.46 3.56 -3.47	38.91 3.75 -4.20	33.90 3.29 -2.96	30.18 2.96 -3.34	27.34 2.70 -1.98	27.00 2.63 -2.29	29.21 2.34 -8.32	26.57 2.13 -7.69
GLOBAL GREEN_PORT_GT1 23814	19.84 2.97 -2.02	17.80 2.49 -2.01	15.04 2.36 -0.70	14.70 2.29 -0.43	14.23 2.20 -0.32	14.81 2.30 -0.43	16.48 2.50 -0.38	18.16 3.05 -0.42	21.33 3.73 -0.44	25.05 4.07 -2.56	26.59 4.18 -3.14	27.87 4.62 -2.79	29.05 5.23 -2.00	30.51 5.64 -1.17	33.04 6.28 -1.11	35.99 6.61 -3.39	40.55 7.65 -3.47	43.34 8.18 -4.20	37.92 7.30 -2.97	32.97 6.04 -3.05	29.28 5.37 -1.24	28.83 5.26 -1.49	26.43 4.30 -3.58	23.07 3.84 -2.47
GLOBE___DSASP 323697	13.99 -0.86 0.00	12.30 -1.00 0.00	11.02 -0.96 0.00	11.00 -0.97 0.00	10.82 -0.89 0.00	11.16 -0.92 0.00	12.46 -1.11 0.02	13.74 -0.91 0.02	16.11 -1.05 0.00	16.76 -0.99 0.66	16.49 -0.81 1.98	16.71 -1.06 2.69	15.36 -1.00 5.45	16.68 -0.97 6.05	5.67 -1.41 18.56	2.64 -1.77 21.59	3.64 -2.15 23.65	6.62 -2.32 22.02	6.25 -1.96 19.44	17.35 -1.55 4.98	21.21 -1.06 0.39	20.08 -1.21 0.79	16.81 -0.97 0.77	15.58 -1.16 0.02
GOETHSLN___LBMP 323567	16.44 1.57 -0.02	14.56 1.26 0.00	13.17 1.18 -0.01	13.10 1.13 0.00	12.81 1.10 0.00	13.23 1.15 0.00	14.94 1.35 0.00	16.42 1.75 0.00	19.26 2.04 -0.05	20.90 2.14 -0.34	21.39 2.12 0.00	22.65 2.19 0.00	24.18 2.36 0.00	26.16 2.46 0.00	28.39 2.75 0.00	28.79 2.78 0.00	32.55 3.12 0.00	34.24 3.28 0.00	30.50 2.85 0.00	26.49 2.60 0.00	25.00 2.33 0.00	24.43 2.34 0.00	20.70 2.15 0.00	18.74 1.98 0.00
GOODYEAR_LAKE_HYD 323669	15.46 0.61 0.00	13.72 0.43 0.00	12.37 0.38 0.00	12.36 0.38 0.00	12.08 0.37 0.00	12.49 0.41 0.00	14.14 0.54 0.00	15.41 0.73 0.00	18.04 0.88 0.00	19.38 0.94 -0.02	20.33 1.00 -0.06	21.60 1.06 -0.08	23.13 1.16 -0.16	25.11 1.26 -0.15	27.46 1.36 -0.46	27.87 1.38 -0.49	31.54 1.59 -0.52	33.14 1.70 -0.47	29.63 1.49 -0.49	25.25 1.27 -0.10	23.87 1.20 -0.01	23.26 1.15 -0.02	19.46 0.89 -0.02	17.69 0.80 -0.13
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.18 0.33 0.00	13.48 0.19 0.00	12.13 0.14 0.00	12.11 0.13 0.00	11.86 0.15 0.00	12.24 0.16 0.00	13.80 0.20 0.00	15.02 0.34 0.00	17.60 0.43 0.00	18.92 0.46 -0.04	19.97 0.56 -0.14	21.16 0.51 -0.18	22.81 0.61 -0.38	24.79 0.71 -0.38	27.41 0.64 -1.12	27.80 0.60 -1.20	31.40 0.71 -1.27	32.93 0.80 -1.16	29.57 0.72 -1.20	24.75 0.62 -0.25	23.35 0.66 -0.02	22.74 0.60 -0.05	19.12 0.52 -0.05	17.46 0.40 -0.29
GOUDEY___7 23579	15.19 0.34 0.00	13.48 0.19 0.00	12.13 0.14 0.00	12.12 0.14 0.00	11.87 0.16 0.00	12.24 0.16 0.00	13.81 0.22 0.00	15.03 0.35 0.00	17.61 0.45 0.00	18.94 0.48 -0.04	19.99 0.58 -0.14	21.18 0.53 -0.18	22.84 0.63 -0.38	24.81 0.74 -0.38	27.43 0.67 -1.12	27.82 0.62 -1.20	31.43 0.74 -1.27	32.99 0.87 -1.16	29.60 0.75 -1.20	24.78 0.65 -0.25	23.37 0.68 -0.02	22.76 0.62 -0.05	19.14 0.54 -0.05	17.47 0.42 -0.29
GOUDEY___8 23580	15.18 0.33 0.00	13.48 0.19 0.00	12.13 0.14 0.00	12.11 0.13 0.00	11.86 0.15 0.00	12.24 0.16 0.00	13.80 0.20 0.00	15.02 0.34 0.00	17.60 0.43 0.00	18.92 0.46 -0.04	19.97 0.56 -0.14	21.16 0.51 -0.18	22.81 0.61 -0.38	24.79 0.71 -0.38	27.41 0.64 -1.12	27.80 0.60 -1.20	31.40 0.71 -1.27	32.93 0.80 -1.16	29.57 0.72 -1.20	24.75 0.62 -0.25	23.35 0.66 -0.02	22.74 0.60 -0.05	19.12 0.52 -0.05	17.46 0.40 -0.29
GOWANUS_GT1_1 24077	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT1_2 24078	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT1_3 24079	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT1_4 24080	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT1_5 24084	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT1_6 24111	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT1_7 24112	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01

GOWANUS_GT1_8 24113	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT2_1 24114	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT2_2 24115	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT2_3 24116	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT2_4 24117	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT2_5 24118	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT2_6 24119	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT2_7 24120	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT2_8 24121	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT3_1 24122	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT3_2 24123	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT3_3 24124	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT3_4 24125	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT3_5 24126	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT3_6 24127	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01

GOWANUS_GT3_7 24128	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT3_8 24129	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT4_1 24130	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT4_2 24131	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT4_3 24132	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT4_4 24133	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT4_5 24134	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT4_6 24135	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT4_7 24136	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GOWANUS_GT4_8 24137	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GREENIDGE___3 23582	15.01 0.16 0.00	13.30 0.00 0.00	11.92 -0.06 0.00	11.91 -0.06 0.00	11.68 -0.02 0.00	12.06 -0.02 0.00	13.62 0.03 0.00	14.85 0.18 0.00	17.48 0.31 0.00	18.78 0.29 -0.06	19.86 0.39 -0.20	20.98 0.25 -0.27	22.63 0.24 -0.57	24.61 0.36 -0.56	27.46 0.23 -1.59	27.83 0.13 -1.70	31.38 0.15 -1.80	32.86 0.25 -1.65	29.60 0.25 -1.70	24.41 0.17 -0.35	22.95 0.25 -0.04	22.50 0.33 -0.08	18.85 0.22 -0.08	17.21 0.20 -0.24
GREENIDGE___4 23583	15.01 0.16 0.00	13.30 0.00 0.00	11.92 -0.06 0.00	11.91 -0.06 0.00	11.68 -0.02 0.00	12.06 -0.02 0.00	13.62 0.03 0.00	14.85 0.18 0.00	17.48 0.31 0.00	18.78 0.29 -0.06	19.86 0.39 -0.20	20.98 0.25 -0.27	22.63 0.24 -0.57	24.61 0.36 -0.56	27.46 0.23 -1.59	27.83 0.13 -1.70	31.38 0.15 -1.80	32.86 0.25 -1.65	29.60 0.25 -1.70	24.41 0.17 -0.35	22.95 0.25 -0.04	22.50 0.33 -0.08	18.85 0.22 -0.08	17.21 0.20 -0.24
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
GROVEVILLE___HYD 323602	16.31 1.46 0.00	14.44 1.14 0.00	13.06 1.08 0.00	13.05 1.08 0.00	12.71 1.01 0.00	13.15 1.07 0.00	14.86 1.26 0.00	16.22 1.54 0.00	18.94 1.77 0.00	20.30 1.88 0.00	21.18 1.91 0.00	22.51 2.05 0.00	23.98 2.16 0.00	26.00 2.30 0.00	28.36 2.72 0.00	28.81 2.81 0.00	32.67 3.24 0.00	34.37 3.41 0.00	30.64 2.99 0.00	26.39 2.51 0.00	24.95 2.29 0.00	24.32 2.23 0.00	20.50 1.95 0.00	18.62 1.86 0.00
HAMPSHIRE___PAPER_HYD 323593	14.79 -0.06 0.00	13.28 -0.01 0.00	11.92 -0.06 0.00	11.95 -0.02 0.00	11.67 -0.04 0.00	12.02 -0.06 0.00	13.61 0.01 0.00	14.53 -0.15 0.00	17.13 -0.03 0.00	18.42 0.00 0.00	19.33 0.06 0.00	20.56 0.10 0.00	21.93 0.11 0.00	23.87 0.17 0.00	25.72 0.08 0.00	25.92 -0.08 0.00	29.17 -0.27 0.00	30.56 -0.40 0.00	27.29 -0.36 0.00	23.62 -0.26 0.00	22.55 -0.11 0.00	22.06 -0.02 0.00	18.38 -0.17 0.00	17.01 0.00 -0.25

HARDSCRABBLE_WT_PWR 323673	15.62 0.77 0.00	13.93 0.64 0.00	12.55 0.56 0.00	12.55 0.57 0.00	12.28 0.57 0.00	12.67 0.59 0.00	14.30 0.71 0.00	15.50 0.82 0.00	18.16 1.00 0.00	19.52 1.11 0.00	20.45 1.18 0.00	21.73 1.27 0.00	23.17 1.35 0.00	25.19 1.49 0.00	27.21 1.56 0.00	27.56 1.56 0.00	31.20 1.77 0.00	32.85 1.89 0.00	29.31 1.66 0.00	25.27 1.38 0.00	24.00 1.34 0.00	23.39 1.30 0.00	19.61 1.06 0.00	17.71 0.95 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.19 1.34 0.00	14.33 1.04 0.00	12.97 0.98 0.00	12.94 0.97 0.00	12.62 0.91 0.00	13.06 0.98 0.00	14.74 1.14 0.00	16.10 1.42 0.00	18.82 1.65 0.00	20.15 1.73 0.00	21.05 1.77 0.00	22.34 1.88 0.00	23.82 2.01 0.00	25.83 2.13 0.00	28.11 2.46 0.00	28.58 2.57 0.00	32.38 2.94 0.00	34.09 3.13 0.00	30.39 2.74 0.00	26.18 2.29 0.00	24.75 2.08 0.00	24.12 2.03 0.00	20.35 1.80 0.00	18.45 1.69 0.00
HARZA MOOSE__RIVER 24016	15.21 0.36 0.00	13.55 0.25 0.00	12.19 0.20 0.00	12.19 0.22 0.00	11.92 0.21 0.00	12.28 0.21 0.00	13.94 0.34 0.00	15.09 0.41 0.00	17.72 0.55 0.00	19.06 0.64 0.00	20.01 0.73 0.00	21.28 0.82 0.00	22.69 0.87 0.00	24.69 1.00 0.00	26.67 1.03 0.00	26.99 0.99 0.00	30.52 1.09 0.00	32.14 1.18 0.00	28.68 1.02 0.00	24.72 0.84 0.00	23.50 0.84 0.00	22.93 0.84 0.00	19.09 0.54 0.00	17.49 0.52 -0.21
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.50 1.63 -0.02	14.62 1.32 -0.01	13.21 1.22 -0.01	13.17 1.20 0.00	12.87 1.16 -0.01	13.26 1.18 0.00	15.00 1.40 0.00	16.47 1.79 0.00	19.32 2.09 -0.06	22.64 2.23 -1.99	23.55 2.22 -2.06	23.76 2.33 -0.97	25.61 2.51 -1.29	26.31 2.61 0.00	28.47 2.82 0.00	29.02 3.01 0.00	32.76 3.32 0.00	34.40 3.44 0.00	30.72 3.07 0.00	26.63 2.75 0.00	25.13 2.47 0.00	24.56 2.47 0.00	20.78 2.23 -0.01	18.81 2.04 -0.01
HEMPSTEAD____ 23647	27.50 1.75 -10.90	25.58 1.41 -10.88	17.10 1.32 -3.80	15.64 1.29 -2.37	14.73 1.25 -1.77	15.73 1.31 -2.35	17.20 1.51 -2.09	18.91 1.91 -2.32	21.72 2.23 -2.32	26.44 2.32 -5.70	28.55 2.29 -6.98	30.74 2.41 -7.87	31.49 2.55 -7.12	32.72 2.75 -6.27	34.42 3.08 -5.70	32.51 3.12 -3.39	36.46 3.56 -3.47	38.91 3.75 -4.20	33.90 3.29 -2.96	30.16 2.89 -3.39	27.43 2.67 -2.10	27.09 2.58 -2.42	29.98 2.34 -9.09	27.46 2.16 -8.53
HICKLING__1 23621	15.22 0.37 0.00	13.47 0.17 0.00	12.08 0.10 0.00	12.07 0.10 0.00	11.85 0.14 0.00	12.21 0.13 0.00	13.79 0.19 0.00	15.09 0.41 0.00	17.72 0.55 -0.01	19.33 0.61 -0.30	20.99 0.79 -0.92	22.56 0.67 -1.43	25.22 0.81 -2.59	28.82 1.02 -4.10	31.57 0.82 -5.10	35.05 0.70 -8.34	41.37 0.85 -11.08	42.57 0.99 -10.62	33.32 0.86 -4.81	27.39 0.74 -2.76	23.68 0.84 -0.18	23.18 0.73 -0.36	19.54 0.63 -0.36	17.46 0.45 -0.24
HICKLING__2 23622	15.22 0.37 0.00	13.47 0.17 0.00	12.08 0.10 0.00	12.07 0.10 0.00	11.85 0.14 0.00	12.21 0.13 0.00	13.79 0.19 0.00	15.09 0.41 0.00	17.72 0.55 -0.01	19.33 0.61 -0.30	20.99 0.79 -0.92	22.56 0.67 -1.43	25.22 0.81 -2.59	28.82 1.02 -4.10	31.57 0.82 -5.10	35.05 0.70 -8.34	41.37 0.85 -11.08	42.57 0.99 -10.62	33.32 0.86 -4.81	27.39 0.74 -2.76	23.68 0.84 -0.18	23.18 0.73 -0.36	19.54 0.63 -0.36	17.46 0.45 -0.24
HIGH FALLS__HY 23754	16.08 1.23 0.00	14.24 0.94 0.00	12.87 0.89 0.00	12.86 0.89 0.00	12.54 0.83 0.00	12.97 0.89 0.00	14.66 1.06 0.00	15.97 1.29 0.00	18.64 1.48 0.00	19.97 1.55 0.00	20.84 1.56 0.00	22.14 1.68 0.00	23.43 1.61 0.00	25.43 1.73 0.00	27.75 2.10 0.00	28.16 2.16 0.00	31.96 2.53 0.00	33.66 2.69 0.00	30.03 2.38 0.00	25.87 1.98 0.00	24.63 1.97 0.00	23.99 1.90 0.00	20.24 1.69 0.00	18.35 1.59 0.00
HILLBURN__GT 23639	16.22 1.37 0.00	14.36 1.06 0.00	12.98 0.99 0.00	12.96 0.98 0.00	12.64 0.94 0.00	13.07 0.99 0.00	14.75 1.16 0.00	16.16 1.48 0.00	18.90 1.73 0.00	20.23 1.81 0.00	21.11 1.83 0.00	22.36 1.90 0.00	23.87 2.05 0.00	25.88 2.18 0.00	28.11 2.46 0.00	28.58 2.57 0.00	32.38 2.94 0.00	34.06 3.10 0.00	30.36 2.71 0.00	26.23 2.34 0.00	24.77 2.11 0.00	24.14 2.05 0.00	20.41 1.85 0.00	18.47 1.71 0.00
HISHELDN_WT_PWR 323625	14.76 -0.09 0.00	12.99 -0.31 0.00	11.64 -0.35 0.00	11.62 -0.36 0.00	11.41 -0.29 0.00	11.79 -0.29 0.00	13.26 -0.34 0.00	14.59 -0.09 0.00	17.16 -0.02 -0.01	19.33 0.07 -0.83	22.13 0.31 -2.55	24.50 0.12 -3.92	29.23 0.26 -7.15	35.20 0.38 -11.12	44.05 0.03 -18.37	50.50 -0.29 -24.78	61.51 -0.38 -32.46	61.03 -0.40 -30.47	45.84 -0.28 -18.47	31.23 -0.12 -7.47	23.31 0.16 -0.48	23.09 0.00 -1.00	19.59 0.06 -0.98	16.56 -0.20 0.00
HOLTSVILLE_IC_1 23690	18.79 1.96 -1.98	16.90 1.62 -1.98	14.23 1.56 -0.69	13.92 1.52 -0.43	13.48 1.46 -0.32	14.04 1.53 -0.42	15.64 1.67 -0.37	17.18 2.08 -0.42	20.03 2.44 -0.43	23.51 2.54 -2.55	24.90 2.50 -3.12	25.91 2.68 -2.77	26.63 2.84 -1.98	27.79 2.94 -1.15	30.02 3.28 -1.09	32.85 3.46 -3.39	36.79 3.88 -3.47	39.28 4.12 -4.20	34.38 3.76 -2.97	30.08 3.15 -3.05	26.85 2.94 -1.24	26.46 2.89 -1.48	24.72 2.62 -3.55	21.63 2.43 -2.44
HOLTSVILLE_IC_10 23699	19.05 2.05 -2.15	17.14 1.70 -2.14	14.36 1.63 -0.74	14.02 1.58 -0.46	13.58 1.53 -0.34	14.13 1.59 -0.46	15.74 1.74 -0.41	17.29 2.16 -0.45	20.19 2.56 -0.47	23.70 2.67 -2.61	25.15 2.68 -3.19	26.21 2.89 -2.86	26.95 3.05 -2.07	28.14 3.20 -1.25	30.42 3.59 -1.18	33.13 3.75 -3.39	37.14 4.24 -3.47	39.63 4.46 -4.20	34.71 4.09 -2.97	30.33 3.39 -3.05	27.12 3.20 -1.26	26.70 3.11 -1.50	24.97 2.76 -3.66	21.88 2.56 -2.56
HOLTSVILLE_IC_2 23691	18.79 1.96 -1.98	16.90 1.62 -1.98	14.23 1.56 -0.69	13.92 1.52 -0.43	13.48 1.46 -0.32	14.04 1.53 -0.42	15.64 1.67 -0.37	17.18 2.08 -0.42	20.03 2.44 -0.43	23.51 2.54 -2.55	24.90 2.50 -3.12	25.91 2.68 -2.77	26.63 2.84 -1.98	27.79 2.94 -1.15	30.02 3.28 -1.09	32.85 3.46 -3.39	36.79 3.88 -3.47	39.28 4.12 -4.20	34.38 3.76 -2.97	30.08 3.15 -3.05	26.85 2.94 -1.24	26.46 2.89 -1.48	24.72 2.62 -3.55	21.63 2.43 -2.44
HOLTSVILLE_IC_3 23692	18.79 1.96 -1.98	16.90 1.62 -1.98	14.23 1.56 -0.69	13.92 1.52 -0.43	13.48 1.46 -0.32	14.04 1.53 -0.42	15.64 1.67 -0.37	17.18 2.08 -0.42	20.03 2.44 -0.43	23.51 2.54 -2.55	24.90 2.50 -3.12	25.91 2.68 -2.77	26.63 2.84 -1.98	27.79 2.94 -1.15	30.02 3.28 -1.09	32.85 3.46 -3.39	36.79 3.88 -3.47	39.28 4.12 -4.20	34.38 3.76 -2.97	30.08 3.15 -3.05	26.85 2.94 -1.24	26.46 2.89 -1.48	24.72 2.62 -3.55	21.63 2.43 -2.44
HOLTSVILLE_IC_4 23693	18.79 1.96 -1.98	16.90 1.62 -1.98	14.23 1.56 -0.69	13.92 1.52 -0.43	13.48 1.46 -0.32	14.04 1.53 -0.42	15.64 1.67 -0.37	17.18 2.08 -0.42	20.03 2.44 -0.43	23.51 2.54 -2.55	24.90 2.50 -3.12	25.91 2.68 -2.77	26.63 2.84 -1.98	27.79 2.94 -1.15	30.02 3.28 -1.09	32.85 3.46 -3.39	36.79 3.88 -3.47	39.28 4.12 -4.20	34.38 3.76 -2.97	30.08 3.15 -3.05	26.85 2.94 -1.24	26.46 2.89 -1.48	24.72 2.62 -3.55	21.63 2.43 -2.44

HOLTSVILLE_IC_5 23694	18.79 1.96 -1.98	16.90 1.62 -1.98	14.23 1.56 -0.69	13.92 1.52 -0.43	13.48 1.46 -0.32	14.04 1.53 -0.42	15.64 1.67 -0.37	17.18 2.08 -0.42	20.03 2.44 -0.43	23.51 2.54 -2.55	24.90 2.50 -3.12	25.91 2.68 -2.77	26.63 2.84 -1.98	27.79 2.94 -1.15	30.02 3.28 -1.09	32.85 3.46 -3.39	36.79 3.88 -3.47	39.28 4.12 -4.20	34.38 3.76 -2.97	30.08 3.15 -3.05	26.85 2.94 -1.24	26.46 2.89 -1.48	24.72 2.62 -3.55	21.63 2.43 -2.44
HOLTSVILLE_IC_6 23695	19.05 2.05 -2.15	17.14 1.70 -2.14	14.36 1.63 -0.74	14.02 1.58 -0.46	13.58 1.53 -0.34	14.13 1.59 -0.46	15.74 1.74 -0.41	17.29 2.16 -0.45	20.19 2.56 -0.47	23.70 2.67 -2.61	25.15 2.68 -3.19	26.21 2.89 -2.86	26.95 3.05 -2.07	28.14 3.20 -1.25	30.42 3.59 -1.18	33.13 3.75 -3.39	37.14 4.24 -3.47	39.63 4.46 -4.20	34.71 4.09 -2.97	30.33 3.39 -3.05	27.12 3.20 -1.26	26.70 3.11 -1.50	24.97 2.76 -3.66	21.88 2.56 -2.56
HOLTSVILLE_IC_7 23696	19.05 2.05 -2.15	17.14 1.70 -2.14	14.36 1.63 -0.74	14.02 1.58 -0.46	13.58 1.53 -0.34	14.13 1.59 -0.46	15.74 1.74 -0.41	17.29 2.16 -0.45	20.19 2.56 -0.47	23.70 2.67 -2.61	25.15 2.68 -3.19	26.21 2.89 -2.86	26.95 3.05 -2.07	28.14 3.20 -1.25	30.42 3.59 -1.18	33.13 3.75 -3.39	37.14 4.24 -3.47	39.63 4.46 -4.20	34.71 4.09 -2.97	30.33 3.39 -3.05	27.12 3.20 -1.26	26.70 3.11 -1.50	24.97 2.76 -3.66	21.88 2.56 -2.56
HOLTSVILLE_IC_8 23697	19.05 2.05 -2.15	17.14 1.70 -2.14	14.36 1.63 -0.74	14.02 1.58 -0.46	13.58 1.53 -0.34	14.13 1.59 -0.46	15.74 1.74 -0.41	17.29 2.16 -0.45	20.19 2.56 -0.47	23.70 2.67 -2.61	25.15 2.68 -3.19	26.21 2.89 -2.86	26.95 3.05 -2.07	28.14 3.20 -1.25	30.42 3.59 -1.18	33.13 3.75 -3.39	37.14 4.24 -3.47	39.63 4.46 -4.20	34.71 4.09 -2.97	30.33 3.39 -3.05	27.12 3.20 -1.26	26.70 3.11 -1.50	24.97 2.76 -3.66	21.88 2.56 -2.56
HOLTSVILLE_IC_9 23698	19.05 2.05 -2.15	17.14 1.70 -2.14	14.36 1.63 -0.74	14.02 1.58 -0.46	13.58 1.53 -0.34	14.13 1.59 -0.46	15.74 1.74 -0.41	17.29 2.16 -0.45	20.19 2.56 -0.47	23.70 2.67 -2.61	25.15 2.68 -3.19	26.21 2.89 -2.86	26.95 3.05 -2.07	28.14 3.20 -1.25	30.42 3.59 -1.18	33.13 3.75 -3.39	37.14 4.24 -3.47	39.63 4.46 -4.20	34.71 4.09 -2.97	30.33 3.39 -3.05	27.12 3.20 -1.26	26.70 3.11 -1.50	24.97 2.76 -3.66	21.88 2.56 -2.56
HOWARD_WT_PWR 323690	15.25 0.40 0.00	13.46 0.16 0.00	12.04 0.06 0.00	12.03 0.06 0.00	11.82 0.12 0.00	12.20 0.12 0.00	13.80 0.20 0.00	15.15 0.47 0.00	17.85 0.67 -0.01	19.71 0.79 -0.50	21.81 1.02 -1.51	23.64 0.84 -2.34	27.09 1.03 -4.24	31.65 1.23 -6.72	37.53 0.97 -10.90	41.44 0.75 -14.68	49.79 0.91 -19.44	50.09 0.90 -18.23	39.47 0.86 -10.96	29.09 0.74 -4.47	23.86 0.91 -0.29	23.44 0.75 -0.60	19.80 0.67 -0.58	17.37 0.44 -0.18
HQ_GEN_CEDARS 23644	14.34 -0.50 0.01	13.00 -0.29 0.00	11.70 -0.29 0.00	11.71 -0.26 0.00	11.44 -0.27 0.00	11.78 -0.30 0.00	13.27 -0.33 0.00	12.96 -0.76 0.95	14.11 -0.69 2.37	14.10 -0.74 3.58	14.11 -0.75 4.42	14.10 -0.80 5.57	14.10 -0.83 6.89	14.09 -0.90 8.71	14.16 -1.00 10.49	13.96 -1.09 10.95	13.80 -1.38 14.25	12.46 -1.80 16.70	12.55 -1.60 13.49	12.68 -1.34 9.87	12.78 -1.20 8.68	13.24 -1.10 7.74	12.43 -1.02 5.10	14.23 -0.55 1.97
HQ_GEN_CEDARS_PROXY 323590	14.10 -0.50 0.25	13.24 -0.29 -0.24	11.70 -0.29 0.00	11.71 -0.26 0.00	11.44 -0.27 0.00	11.78 -0.30 0.00	13.27 -0.33 0.00	12.96 -0.76 0.95	14.11 -0.69 2.37	14.10 -0.74 3.58	14.11 -0.75 4.42	14.10 -0.80 5.57	14.10 -0.83 6.89	14.09 -0.90 8.71	14.16 -1.00 10.49	13.96 -1.09 10.95	13.80 -1.38 14.25	12.46 -1.80 16.70	12.55 -1.60 13.49	12.68 -1.34 9.87	12.78 -1.20 8.68	12.84 -1.10 8.15	12.84 -1.02 4.69	14.23 -0.55 1.97
HQ_GEN_IMPORT 323601	14.17 -0.43 0.25	13.28 -0.25 -0.24	11.74 -0.24 0.00	11.73 -0.24 0.00	11.47 -0.23 0.00	11.84 -0.24 0.00	13.30 -0.30 0.00	13.30 -0.43 0.95	14.30 -0.50 2.37	14.30 -0.53 3.58	14.30 -0.56 4.42	14.30 -0.59 5.57	14.30 -0.63 6.89	14.30 -0.69 8.71	14.42 -0.74 10.49	14.30 -0.75 10.95	14.30 -0.88 14.25	13.30 -0.96 16.70	13.30 -0.86 13.49	13.30 -0.72 9.87	13.30 -0.68 8.68	13.30 -0.64 8.15	13.30 -0.56 4.69	14.30 -0.49 1.97
HQ_GEN_WHEEL 23651	14.17 -0.43 0.25	13.28 -0.25 -0.24	11.74 -0.24 0.00	11.73 -0.24 0.00	11.47 -0.23 0.00	11.84 -0.24 0.00	13.30 -0.30 0.00	13.30 -0.43 0.95	14.30 -0.50 2.37	14.30 -0.53 3.58	14.30 -0.56 4.42	14.30 -0.59 5.57	14.30 -0.63 6.89	14.30 -0.69 8.71	14.42 -0.74 10.49	14.30 -0.75 10.95	14.30 -0.88 14.25	13.30 -0.96 16.70	13.30 -0.86 13.49	13.30 -0.72 9.87	13.30 -0.68 8.68	13.30 -0.64 8.15	13.30 -0.56 4.69	14.30 -0.49 1.97
HUDSON_AVE_GT_3 23810	16.50 1.63 -0.02	14.59 1.29 0.00	13.20 1.21 -0.01	13.14 1.16 0.00	12.83 1.12 0.00	13.26 1.18 0.00	14.98 1.39 0.00	16.45 1.78 0.00	19.31 2.09 -0.05	20.97 2.21 -0.34	21.49 2.22 0.00	22.77 2.31 0.00	24.31 2.49 0.00	26.31 2.61 0.00	28.57 2.92 0.00	28.99 2.99 0.00	32.79 3.35 0.00	34.49 3.53 0.00	30.75 3.10 0.00	26.63 2.75 0.00	25.13 2.47 0.00	24.52 2.43 0.00	20.76 2.21 0.00	18.77 2.01 0.00
HUDSON_AVE_GT_4 23540	16.50 1.63 -0.02	14.59 1.29 0.00	13.20 1.21 -0.01	13.14 1.16 0.00	12.83 1.12 0.00	13.26 1.18 0.00	14.98 1.39 0.00	16.45 1.78 0.00	19.31 2.09 -0.05	20.97 2.21 -0.34	21.49 2.22 0.00	22.77 2.31 0.00	24.31 2.49 0.00	26.31 2.61 0.00	28.57 2.92 0.00	28.99 2.99 0.00	32.79 3.35 0.00	34.49 3.53 0.00	30.75 3.10 0.00	26.63 2.75 0.00	25.13 2.47 0.00	24.52 2.43 0.00	20.76 2.21 0.00	18.77 2.01 0.00
HUDSON_AVE_GT_5 23657	16.50 1.63 -0.02	14.59 1.29 0.00	13.20 1.21 -0.01	13.14 1.16 0.00	12.83 1.12 0.00	13.26 1.18 0.00	14.98 1.39 0.00	16.45 1.78 0.00	19.31 2.09 -0.05	20.97 2.21 -0.34	21.49 2.22 0.00	22.77 2.31 0.00	24.31 2.49 0.00	26.31 2.61 0.00	28.57 2.92 0.00	28.99 2.99 0.00	32.79 3.35 0.00	34.49 3.53 0.00	30.75 3.10 0.00	26.63 2.75 0.00	25.13 2.47 0.00	24.52 2.43 0.00	20.76 2.21 0.00	18.77 2.01 0.00
HUDSON_AVE_10 24168	16.46 1.59 -0.02	14.56 1.26 0.00	13.17 1.18 -0.01	13.11 1.14 0.00	12.81 1.10 0.00	13.23 1.15 0.00	14.96 1.36 0.00	16.42 1.75 0.00	19.26 2.04 -0.05	20.94 2.17 -0.34	21.43 2.16 0.00	22.73 2.27 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.49 2.85 0.00	28.91 2.91 0.00	32.70 3.27 0.00	34.40 3.44 0.00	30.67 3.01 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.72 2.17 0.00	18.74 1.98 0.00
HUNTER_MOUNT___DRP 323613	16.19 1.34 0.00	14.33 1.04 0.00	12.95 0.97 0.00	12.97 0.99 0.00	12.63 0.92 0.00	13.06 0.98 0.00	14.71 1.12 0.00	15.92 1.25 0.00	18.49 1.32 0.00	19.82 1.40 0.00	20.72 1.45 0.00	22.08 1.62 0.00	23.52 1.70 0.00	25.48 1.78 0.00	27.88 2.23 0.00	28.37 2.37 0.00	32.20 2.77 0.00	33.91 2.94 0.00	30.36 2.71 0.00	26.06 2.17 0.00	24.61 1.95 0.00	23.99 1.90 0.00	20.20 1.65 0.00	18.40 1.64 0.00

HUNTINGTON_RES_REC 323705	18.83 1.83 -2.15	16.92 1.48 -2.15	14.12 1.39 -0.75	13.80 1.36 -0.46	13.36 1.31 -0.34	13.92 1.38 -0.46	15.57 1.56 -0.41	17.10 1.97 -0.45	19.95 2.32 -0.47	23.46 2.43 -2.61	24.88 2.41 -3.20	25.82 2.50 -2.87	26.54 2.64 -2.08	27.74 2.80 -1.25	29.96 3.13 -1.18	32.64 3.25 -3.39	36.55 3.65 -3.47	39.00 3.84 -4.20	34.10 3.48 -2.97	29.87 2.94 -3.05	26.62 2.70 -1.26	26.21 2.63 -1.50	24.71 2.50 -3.66	21.62 2.30 -2.56
HUNTLEY___63 23557	14.55 -0.30 0.00	12.79 -0.51 0.00	11.44 -0.54 0.00	11.41 -0.56 0.00	11.23 -0.48 0.00	11.60 -0.48 0.00	13.07 -0.56 -0.03	14.41 -0.29 -0.03	16.84 -0.33 0.00	19.44 -0.20 -1.22	23.07 0.06 -3.73	22.29 -0.16 -1.99	32.00 -0.04 -10.22	9.01 0.05 14.73	48.77 -0.38 -23.51	33.29 -0.78 -8.06	-2.97 -1.00 31.41	0.04 -1.08 29.84	56.18 -0.86 -29.39	13.20 -0.57 10.11	23.33 -0.05 -0.71	23.32 -0.24 -1.47	19.84 -0.15 -1.44	16.32 -0.47 -0.03
HUNTLEY___64 23558	14.55 -0.30 0.00	12.79 -0.51 0.00	11.44 -0.54 0.00	11.41 -0.56 0.00	11.23 -0.48 0.00	11.60 -0.48 0.00	13.07 -0.56 -0.03	14.41 -0.29 -0.03	16.84 -0.33 0.00	19.44 -0.20 -1.22	23.07 0.06 -3.73	22.29 -0.16 -1.99	32.00 -0.04 -10.22	9.01 0.05 14.73	48.77 -0.38 -23.51	33.29 -0.78 -8.06	-2.97 -1.00 31.41	0.04 -1.08 29.84	56.18 -0.86 -29.39	13.20 -0.57 10.11	23.33 -0.05 -0.71	23.32 -0.24 -1.47	19.84 -0.15 -1.44	16.32 -0.47 -0.03
HUNTLEY___65 23559	14.55 -0.30 0.00	12.79 -0.51 0.00	11.44 -0.54 0.00	11.41 -0.56 0.00	11.23 -0.48 0.00	11.60 -0.48 0.00	13.07 -0.56 -0.03	14.41 -0.29 -0.03	16.84 -0.33 0.00	19.44 -0.20 -1.22	23.07 0.06 -3.73	22.29 -0.16 -1.99	32.00 -0.04 -10.22	9.01 0.05 14.73	48.77 -0.38 -23.51	33.29 -0.78 -8.06	-2.97 -1.00 31.41	0.04 -1.08 29.84	56.18 -0.86 -29.39	13.20 -0.57 10.11	23.33 -0.05 -0.71	23.32 -0.24 -1.47	19.84 -0.15 -1.44	16.32 -0.47 -0.03
HUNTLEY___66 23560	14.55 -0.30 0.00	12.79 -0.51 0.00	11.44 -0.54 0.00	11.41 -0.56 0.00	11.23 -0.48 0.00	11.60 -0.48 0.00	13.07 -0.56 -0.03	14.41 -0.29 -0.03	16.84 -0.33 0.00	19.44 -0.20 -1.22	23.07 0.06 -3.73	22.29 -0.16 -1.99	32.00 -0.04 -10.22	9.01 0.05 14.73	48.77 -0.38 -23.51	33.29 -0.78 -8.06	-2.97 -1.00 31.41	0.04 -1.08 29.84	56.18 -0.86 -29.39	13.20 -0.57 10.11	23.33 -0.05 -0.71	23.32 -0.24 -1.47	19.84 -0.15 -1.44	16.32 -0.47 -0.03
HUNTLEY___67 23561	14.48 -0.37 0.00	12.74 -0.56 0.00	11.41 -0.57 0.00	11.39 -0.59 0.00	11.19 -0.51 0.00	11.55 -0.53 0.00	12.96 -0.64 0.00	14.28 -0.40 0.00	16.81 -0.38 -0.02	19.70 -0.30 -1.58	24.04 -0.08 -4.84	27.63 -0.27 -7.44	35.29 -0.13 -13.60	44.65 -0.05 -20.99	50.81 -0.46 -25.62	64.79 -0.78 -39.57	81.60 -1.00 -53.17	80.47 -1.08 -50.59	51.46 -0.86 -24.67	36.24 -0.60 -12.95	23.30 -0.27 -0.91	23.55 -0.44 -1.90	20.09 -0.32 -1.86	16.21 -0.55 0.00
HUNTLEY___68 23562	14.48 -0.37 0.00	12.74 -0.56 0.00	11.41 -0.57 0.00	11.39 -0.59 0.00	11.19 -0.51 0.00	11.55 -0.53 0.00	12.96 -0.64 0.00	14.28 -0.40 0.00	16.81 -0.38 -0.02	19.70 -0.30 -1.58	24.04 -0.08 -4.84	27.63 -0.27 -7.44	35.29 -0.13 -13.60	44.65 -0.05 -20.99	50.81 -0.46 -25.62	64.79 -0.78 -39.57	81.60 -1.00 -53.17	80.47 -1.08 -50.59	51.46 -0.86 -24.67	36.24 -0.60 -12.95	23.30 -0.27 -0.91	23.55 -0.44 -1.90	20.09 -0.32 -1.86	16.21 -0.55 0.00
HYLAND___LFGE 323620	15.36 0.51 0.00	13.52 0.23 0.00	12.09 0.11 0.00	12.09 0.12 0.00	11.88 0.18 0.00	12.24 0.16 0.00	13.87 0.27 0.00	15.21 0.53 0.00	17.94 0.77 0.00	19.52 1.01 -0.09	20.87 1.31 -0.29	21.62 0.63 -0.52	23.55 0.92 -0.81	26.74 1.11 -1.93	29.10 1.05 -2.41	30.20 0.86 -3.34	35.82 1.03 -5.36	36.83 0.90 -4.97	31.00 0.97 -2.38	25.93 0.81 -1.23	23.60 0.88 -0.05	22.99 0.79 -0.11	19.72 1.06 -0.11	17.46 0.70 0.00
INDECK___CORINTH 23802	15.83 0.98 0.00	14.01 0.72 0.00	12.63 0.65 0.00	12.61 0.63 0.00	12.35 0.64 0.00	12.76 0.68 0.00	14.36 0.76 0.00	15.68 1.00 0.00	18.28 1.12 0.00	19.60 1.18 0.00	20.37 1.10 0.00	21.69 1.23 0.00	23.11 1.29 0.00	25.19 1.49 0.00	27.21 1.56 0.00	27.67 1.67 0.00	31.49 2.06 0.00	33.07 2.11 0.00	29.89 2.24 0.00	25.72 1.84 0.00	24.48 1.81 0.00	23.81 1.72 0.00	19.77 1.22 0.00	17.93 1.17 0.00
INDECK___ILION 23567	15.34 0.49 0.00	13.68 0.39 0.00	12.33 0.35 0.00	12.32 0.35 0.00	12.05 0.34 0.00	12.43 0.35 0.00	14.02 0.42 0.00	15.19 0.51 0.00	17.78 0.62 0.00	19.10 0.68 0.00	20.01 0.73 0.00	21.24 0.78 0.00	22.65 0.83 0.00	24.62 0.92 0.00	26.62 0.97 0.00	26.99 0.99 0.00	30.55 1.12 0.00	32.14 1.18 0.00	28.70 1.05 0.00	24.77 0.88 0.00	23.50 0.84 0.00	22.90 0.82 0.00	19.20 0.65 0.00	17.35 0.59 0.00
INDECK___OLEAN 23982	15.18 0.33 0.00	13.36 0.07 0.00	11.97 -0.01 0.00	11.94 -0.04 0.00	11.74 0.04 0.00	12.14 0.06 0.00	13.71 0.11 0.00	15.09 0.41 0.00	17.73 0.53 -0.03	20.31 0.59 -1.30	24.10 0.85 -3.97	26.80 0.39 -5.95	33.50 0.57 -11.12	40.45 0.71 -16.05	54.41 0.18 -28.58	62.81 -0.05 -36.86	76.17 -0.06 -46.79	74.87 0.12 -43.78	56.88 0.11 -29.11	34.69 0.26 -10.54	24.21 0.79 -0.76	24.27 0.62 -1.57	20.73 0.65 -1.53	17.13 0.37 0.00
INDECK___OSWEGO 23783	14.67 -0.18 0.00	13.07 -0.23 0.00	11.75 -0.23 0.00	11.75 -0.23 0.00	11.50 -0.21 0.00	11.86 -0.22 0.00	13.37 -0.23 0.00	14.43 -0.25 0.00	16.91 -0.26 0.00	18.16 -0.26 0.00	19.06 -0.21 0.00	20.24 -0.22 0.00	21.60 -0.22 0.00	23.49 -0.21 0.00	25.16 -0.49 0.00	25.45 -0.55 0.00	28.81 -0.62 0.00	30.31 -0.65 0.00	27.07 -0.58 0.00	23.41 -0.48 0.00	22.41 -0.25 0.00	21.84 -0.24 0.00	18.31 -0.24 0.00	18.22 -0.29 -1.74
INDECK___YERKES 23781	14.57 -0.28 0.00	12.80 -0.49 0.00	11.46 -0.53 0.00	11.41 -0.56 0.00	11.24 -0.47 0.00	11.62 -0.46 0.00	13.08 -0.54 -0.03	14.44 -0.26 -0.03	16.88 -0.29 0.00	19.46 -0.18 -1.22	23.09 0.08 -3.73	22.29 -0.16 -1.99	32.00 -0.04 -10.22	9.01 0.05 14.73	48.77 -0.38 -23.51	33.29 -0.78 -8.06	-2.97 -1.00 31.41	0.04 -1.08 29.84	56.18 -0.86 -29.39	13.22 -0.55 10.11	23.35 -0.02 -0.71	23.36 -0.20 -1.47	19.88 -0.11 -1.44	16.35 -0.44 -0.03
INDIAN POINT_GT_1 24139	16.22 1.37 0.00	14.37 1.08 0.00	12.99 1.01 0.00	12.98 1.01 0.00	12.65 0.95 0.00	13.08 1.00 0.00	14.77 1.17 0.00	16.19 1.51 0.00	18.92 1.75 0.00	20.26 1.84 0.00	21.13 1.85 0.00	22.40 1.94 0.00	23.89 2.07 0.00	25.90 2.20 0.00	28.13 2.49 0.00	28.58 2.57 0.00	32.38 2.94 0.00	34.06 3.10 0.00	30.36 2.71 0.00	26.25 2.37 0.00	24.79 2.13 0.00	24.19 2.10 0.00	20.41 1.85 0.00	18.49 1.73 0.00
INDIAN POINT_GT_2 23659	16.22 1.37 0.00	14.37 1.08 0.00	12.99 1.01 0.00	12.98 1.01 0.00	12.65 0.95 0.00	13.08 1.00 0.00	14.77 1.17 0.00	16.19 1.51 0.00	18.92 1.75 0.00	20.26 1.84 0.00	21.13 1.85 0.00	22.40 1.94 0.00	23.89 2.07 0.00	25.90 2.20 0.00	28.13 2.49 0.00	28.58 2.57 0.00	32.38 2.94 0.00	34.06 3.10 0.00	30.36 2.71 0.00	26.25 2.37 0.00	24.79 2.13 0.00	24.19 2.10 0.00	20.41 1.85 0.00	18.49 1.73 0.00

INDIAN POINT_GT_3 24019	16.22 1.37 0.00	14.37 1.08 0.00	12.99 1.01 0.00	12.98 1.01 0.00	12.65 0.95 0.00	13.08 1.00 0.00	14.77 1.17 0.00	16.19 1.51 0.00	18.92 1.75 0.00	20.26 1.84 0.00	21.13 1.85 0.00	22.40 1.94 0.00	23.89 2.07 0.00	25.90 2.20 0.00	28.13 2.49 0.00	28.58 2.57 0.00	32.38 2.94 0.00	34.06 3.10 0.00	30.36 2.71 0.00	26.25 2.37 0.00	24.79 2.13 0.00	24.19 2.10 0.00	20.41 1.85 0.00	18.49 1.73 0.00
INDIAN POINT___2 23530	16.20 1.35 0.00	14.36 1.06 0.00	12.98 0.99 0.00	12.96 0.98 0.00	12.64 0.94 0.00	13.07 0.99 0.00	14.75 1.16 0.00	16.16 1.48 0.00	18.90 1.73 0.00	20.23 1.81 0.00	21.09 1.81 0.00	22.36 1.90 0.00	23.85 2.03 0.00	25.86 2.16 0.00	28.08 2.44 0.00	28.52 2.52 0.00	32.32 2.89 0.00	34.00 3.04 0.00	30.31 2.65 0.00	26.20 2.32 0.00	24.75 2.08 0.00	24.14 2.05 0.00	20.39 1.84 0.00	18.47 1.71 0.00
INDIAN POINT___3 23531	16.13 1.28 0.00	14.29 1.00 0.00	12.93 0.95 0.00	12.91 0.93 0.00	12.60 0.89 0.00	13.01 0.93 0.00	14.69 1.09 0.00	16.09 1.41 0.00	18.82 1.65 0.00	20.13 1.71 0.00	20.99 1.71 0.00	22.26 1.80 0.00	23.74 1.92 0.00	25.74 2.04 0.00	27.96 2.31 0.00	28.39 2.39 0.00	32.17 2.74 0.00	33.84 2.88 0.00	30.17 2.52 0.00	26.08 2.20 0.00	24.63 1.97 0.00	24.03 1.94 0.00	20.29 1.74 0.00	18.39 1.63 0.00
IP CORINTH___1 23988	15.91 1.05 0.00	14.08 0.78 0.00	12.70 0.72 0.00	12.68 0.71 0.00	12.42 0.71 0.00	12.82 0.74 0.00	14.44 0.84 0.00	15.76 1.09 0.00	18.39 1.22 0.00	19.71 1.29 0.00	20.49 1.22 0.00	21.81 1.35 0.00	23.24 1.42 0.00	25.33 1.63 0.00	27.34 1.69 0.00	27.82 1.82 0.00	31.67 2.24 0.00	33.26 2.29 0.00	30.06 2.40 0.00	25.87 1.98 0.00	24.61 1.95 0.00	23.94 1.86 0.00	19.87 1.32 0.00	18.02 1.26 0.00
IP___TICONDEROGA 23804	16.31 1.46 0.00	14.37 1.08 0.00	12.95 0.97 0.00	12.93 0.96 0.00	12.68 0.97 0.00	13.09 1.01 0.00	14.78 1.18 0.00	16.18 1.50 0.00	18.88 1.72 0.00	20.26 1.84 0.00	21.14 1.87 0.00	22.53 2.07 0.00	24.00 2.18 0.00	26.19 2.49 0.00	28.34 2.69 0.00	28.79 2.78 0.00	32.90 3.47 0.00	34.55 3.59 0.00	31.19 3.54 0.00	26.80 2.91 0.00	25.45 2.79 0.00	24.74 2.65 0.00	20.41 1.85 0.00	18.49 1.73 0.00
ISLIP_RES_REC 323679	19.26 2.15 -2.26	17.35 1.79 -2.26	14.47 1.70 -0.78	14.13 1.66 -0.49	13.67 1.60 -0.36	14.24 1.68 -0.48	15.86 1.83 -0.43	17.44 2.29 -0.48	20.37 2.71 -0.49	23.94 2.87 -2.65	25.41 2.89 -3.24	26.52 3.13 -2.93	27.30 3.34 -2.14	28.56 3.55 -1.31	30.86 3.98 -1.24	33.55 4.16 -3.39	37.61 4.71 -3.47	40.09 4.92 -4.20	35.07 4.45 -2.97	30.67 3.72 -3.06	27.40 3.47 -1.27	26.98 3.38 -1.51	25.24 2.97 -3.73	22.11 2.71 -2.63
JARVIS____ 23743	15.00 0.15 0.00	13.39 0.09 0.00	12.07 0.08 0.00	12.06 0.08 0.00	11.79 0.08 0.00	12.16 0.09 0.00	13.71 0.11 0.00	14.82 0.15 0.00	17.34 0.17 0.00	18.62 0.20 0.00	19.49 0.21 0.00	20.69 0.23 0.00	22.06 0.24 0.00	23.96 0.26 0.00	25.93 0.28 0.00	26.29 0.29 0.00	29.79 0.35 0.00	31.34 0.37 0.00	27.98 0.33 0.00	24.15 0.26 0.00	22.91 0.25 0.00	22.33 0.24 0.00	18.74 0.19 0.00	16.93 0.17 0.00
JENNISON___1 23625	15.58 0.73 0.00	13.81 0.52 0.00	12.41 0.43 0.00	12.42 0.44 0.00	12.14 0.43 0.00	12.54 0.46 0.00	14.25 0.65 0.00	15.54 0.87 0.00	18.23 1.06 0.00	19.61 1.16 -0.03	20.67 1.29 -0.10	21.99 1.39 -0.13	23.60 1.50 -0.28	25.66 1.68 -0.28	28.18 1.72 -0.81	28.59 1.72 -0.87	32.38 2.03 -0.92	34.01 2.20 -0.85	30.51 1.99 -0.87	25.69 1.62 -0.18	24.29 1.61 -0.02	23.63 1.50 -0.04	19.72 1.13 -0.04	17.98 0.95 -0.26
JENNISON___2 23626	15.58 0.73 0.00	13.81 0.52 0.00	12.41 0.43 0.00	12.42 0.44 0.00	12.14 0.43 0.00	12.54 0.46 0.00	14.25 0.65 0.00	15.54 0.87 0.00	18.23 1.06 0.00	19.61 1.16 -0.03	20.67 1.29 -0.10	21.99 1.39 -0.13	23.60 1.50 -0.28	25.66 1.68 -0.28	28.18 1.72 -0.81	28.59 1.72 -0.87	32.38 2.03 -0.92	34.01 2.20 -0.85	30.51 1.99 -0.87	25.69 1.62 -0.18	24.29 1.61 -0.02	23.63 1.50 -0.04	19.72 1.13 -0.04	17.98 0.95 -0.26
JERICHO_RISE_WT_PWR 323719	14.44 -0.40 0.01	13.11 -0.19 0.00	11.78 -0.20 0.00	11.79 -0.18 0.00	11.52 -0.19 0.00	11.86 -0.22 0.00	13.37 -0.23 0.00	13.32 -0.41 0.95	14.35 -0.45 2.37	14.36 -0.48 3.58	14.40 -0.46 4.42	14.38 -0.51 5.57	14.41 -0.52 6.89	14.42 -0.57 8.71	14.54 -0.62 10.49	14.41 -0.65 10.95	14.36 -0.82 14.25	13.33 -0.93 16.70	13.30 -0.86 13.49	13.28 -0.74 9.87	13.32 -0.66 8.68	13.71 -0.64 7.74	12.82 -0.63 5.10	14.25 -0.54 1.97
KCE_NY_1 323755	15.99 1.14 0.00	14.17 0.88 0.00	12.80 0.82 0.00	12.78 0.80 0.00	12.50 0.80 0.00	12.90 0.82 0.00	14.52 0.93 0.00	15.84 1.16 0.00	18.46 1.29 0.00	19.78 1.36 0.00	20.64 1.37 0.00	21.95 1.49 0.00	23.37 1.55 0.00	25.45 1.75 0.00	27.57 1.92 0.00	28.06 2.05 0.00	31.87 2.44 0.00	33.47 2.51 0.00	30.06 2.40 0.00	25.91 2.03 0.00	24.57 1.90 0.00	23.92 1.83 0.00	19.94 1.39 0.00	18.12 1.36 0.00
KEDC PORT_JEFF_GT2 24210	19.01 2.08 -2.08	17.10 1.73 -2.08	14.35 1.64 -0.72	14.03 1.61 -0.45	13.58 1.55 -0.33	14.13 1.61 -0.44	15.75 1.75 -0.39	17.29 2.17 -0.44	20.19 2.57 -0.45	23.71 2.71 -2.59	25.16 2.72 -3.17	26.21 2.93 -2.83	26.98 3.12 -2.04	28.16 3.25 -1.21	30.38 3.59 -1.15	33.16 3.77 -3.39	36.99 4.09 -3.47	39.50 4.33 -4.20	34.74 4.12 -2.97	30.35 3.42 -3.05	27.13 3.22 -1.25	26.72 3.14 -1.49	24.97 2.80 -3.62	21.87 2.60 -2.51
KEDC PORT_JEFF_GT3 24211	19.01 2.08 -2.08	17.10 1.73 -2.08	14.35 1.64 -0.72	14.03 1.61 -0.45	13.58 1.55 -0.33	14.13 1.61 -0.44	15.75 1.75 -0.39	17.29 2.17 -0.44	20.19 2.57 -0.45	23.71 2.71 -2.59	25.16 2.72 -3.17	26.21 2.93 -2.83	26.98 3.12 -2.04	28.16 3.25 -1.21	30.38 3.59 -1.15	33.16 3.77 -3.39	36.99 4.09 -3.47	39.50 4.33 -4.20	34.74 4.12 -2.97	30.35 3.42 -3.05	27.13 3.22 -1.25	26.72 3.14 -1.49	24.97 2.80 -3.62	21.87 2.60 -2.51
KEDC_GLWD_GT4 24219	26.23 1.72 -9.66	24.32 1.38 -9.64	16.64 1.29 -3.37	15.35 1.27 -2.10	14.49 1.22 -1.56	15.44 1.28 -2.08	16.93 1.48 -1.85	18.61 1.88 -2.06	21.42 2.20 -2.06	26.00 2.32 -5.26	28.05 2.33 -6.45	30.09 2.47 -7.16	30.86 2.64 -6.41	32.01 2.75 -5.56	33.73 3.02 -5.06	32.48 3.09 -3.39	36.40 3.50 -3.47	38.85 3.68 -4.20	33.82 3.21 -2.96	30.18 2.96 -3.34	27.34 2.70 -1.98	27.00 2.63 -2.29	29.21 2.34 -8.32	26.57 2.13 -7.69
KEDC_GLWD_GT5 24220	26.23 1.72 -9.66	24.32 1.38 -9.64	16.64 1.29 -3.37	15.35 1.27 -2.10	14.49 1.22 -1.56	15.44 1.28 -2.08	16.93 1.48 -1.85	18.61 1.88 -2.06	21.42 2.20 -2.06	26.00 2.32 -5.26	28.05 2.33 -6.45	30.09 2.47 -7.16	30.86 2.64 -6.41	32.01 2.75 -5.56	33.73 3.02 -5.06	32.48 3.09 -3.39	36.40 3.50 -3.47	38.85 3.68 -4.20	33.82 3.21 -2.96	30.18 2.96 -3.34	27.34 2.70 -1.98	27.00 2.63 -2.29	29.21 2.34 -8.32	26.57 2.13 -7.69

KENSICO____ 23655	16.28 1.43 0.00	14.43 1.13 0.00	13.04 1.05 0.00	13.02 1.04 0.00	12.70 0.99 0.00	13.13 1.05 0.00	14.82 1.22 0.00	16.25 1.57 0.00	19.01 1.84 0.00	20.35 1.93 0.00	21.20 1.93 0.00	22.49 2.03 0.00	23.98 2.16 0.00	26.00 2.30 0.00	28.24 2.59 0.00	28.68 2.68 0.00	32.49 3.06 0.00	34.18 3.22 0.00	30.47 2.82 0.00	26.35 2.46 0.00	24.89 2.22 0.00	24.27 2.19 0.00	20.50 1.95 0.00	18.55 1.79 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.10 1.25 0.00	14.25 0.96 0.00	12.88 0.90 0.00	12.87 0.90 0.00	12.55 0.84 0.00	12.97 0.89 0.00	14.66 1.06 0.00	15.97 1.29 0.00	18.64 1.48 0.00	19.97 1.55 0.00	20.84 1.56 0.00	22.14 1.68 0.00	23.41 1.59 0.00	25.38 1.68 0.00	27.72 2.08 0.00	28.13 2.13 0.00	31.93 2.50 0.00	33.63 2.66 0.00	30.00 2.35 0.00	25.84 1.96 0.00	24.63 1.97 0.00	24.01 1.92 0.00	20.24 1.69 0.00	18.37 1.61 0.00
KIAC_JFK_GT1 23816	16.46 1.59 -0.02	14.56 1.26 0.00	13.18 1.19 -0.01	13.10 1.13 0.00	12.81 1.10 0.00	13.24 1.16 0.00	14.97 1.37 0.00	16.47 1.79 0.00	19.28 2.06 -0.05	20.97 2.21 -0.34	21.45 2.18 0.00	22.75 2.29 0.00	24.31 2.49 0.00	26.14 2.44 0.00	28.44 2.80 0.00	28.89 2.89 0.00	32.61 3.18 0.00	34.31 3.35 0.00	30.58 2.93 0.00	26.51 2.63 0.00	25.02 2.36 0.00	24.49 2.41 0.00	20.79 2.24 0.00	18.77 2.01 0.00
KIAC_JFK_GT2 23817	16.46 1.59 -0.02	14.56 1.26 0.00	13.18 1.19 -0.01	13.10 1.13 0.00	12.81 1.10 0.00	13.24 1.16 0.00	14.97 1.37 0.00	16.47 1.79 0.00	19.28 2.06 -0.05	20.97 2.21 -0.34	21.45 2.18 0.00	22.75 2.29 0.00	24.31 2.49 0.00	26.14 2.44 0.00	28.44 2.80 0.00	28.89 2.89 0.00	32.61 3.18 0.00	34.31 3.35 0.00	30.58 2.93 0.00	26.51 2.63 0.00	25.02 2.36 0.00	24.49 2.41 0.00	20.79 2.24 0.00	18.77 2.01 0.00
KINTIGH____ 23543	14.36 -0.49 0.00	12.66 -0.64 0.00	11.35 -0.64 0.00	11.34 -0.63 0.00	11.13 -0.57 0.00	11.48 -0.60 0.00	12.87 -0.72 0.00	14.12 -0.56 0.00	16.58 -0.58 0.01	17.50 -0.53 0.38	17.74 -0.37 1.17	18.29 -0.51 1.65	18.11 -0.44 3.27	19.40 -0.38 3.92	17.91 -0.67 7.07	15.42 -0.88 9.70	17.15 -1.12 11.16	19.16 -1.18 10.63	19.59 -0.97 7.10	20.50 -0.77 2.61	21.90 -0.54 0.22	20.96 -0.66 0.46	17.56 -0.54 0.45	16.07 -0.69 0.00
LEDERLE____ 23769	16.26 1.41 0.00	14.41 1.12 0.00	13.03 1.04 0.00	13.00 1.03 0.00	12.69 0.98 0.00	13.12 1.04 0.00	14.81 1.21 0.00	16.22 1.54 0.00	18.95 1.79 0.00	20.30 1.88 0.00	21.18 1.91 0.00	22.47 2.01 0.00	23.96 2.14 0.00	26.00 2.30 0.00	28.24 2.59 0.00	28.71 2.70 0.00	32.52 3.09 0.00	34.21 3.25 0.00	30.47 2.82 0.00	26.32 2.44 0.00	24.89 2.22 0.00	24.25 2.17 0.00	20.48 1.93 0.00	18.54 1.78 0.00
LINDEN COGEN____ 23786	16.44 1.57 -0.02	14.55 1.25 0.00	13.17 1.18 -0.01	13.10 1.13 0.00	12.79 1.09 0.00	13.23 1.15 0.00	14.94 1.35 0.00	16.41 1.73 0.00	19.24 2.02 -0.05	20.90 2.14 -0.34	21.38 2.10 0.00	22.65 2.19 0.00	24.15 2.34 0.00	26.16 2.46 0.00	28.36 2.72 0.00	28.79 2.78 0.00	32.55 3.12 0.00	34.24 3.28 0.00	30.50 2.85 0.00	26.46 2.58 0.00	25.00 2.33 0.00	24.41 2.32 0.00	20.70 2.15 0.00	18.72 1.96 0.00
LIPA_MISC_IPP 23656	18.83 1.98 -2.00	16.96 1.66 -2.00	14.29 1.62 -0.69	13.97 1.57 -0.43	13.55 1.52 -0.32	14.10 1.59 -0.43	15.66 1.69 -0.38	17.17 2.07 -0.42	20.02 2.42 -0.44	23.52 2.54 -2.56	24.91 2.50 -3.13	25.96 2.72 -2.78	26.71 2.90 -1.99	27.90 3.03 -1.16	30.16 3.41 -1.10	32.98 3.59 -3.39	36.99 4.09 -3.47	39.50 4.33 -4.20	34.55 3.92 -2.97	30.20 3.27 -3.05	26.94 3.04 -1.24	26.55 2.98 -1.49	24.75 2.63 -3.57	21.70 2.48 -2.46
LISF____SOLAR 323691	18.88 2.00 -2.03	17.02 1.70 -2.02	14.35 1.67 -0.70	14.02 1.61 -0.44	13.59 1.56 -0.32	14.13 1.62 -0.43	15.69 1.71 -0.38	17.20 2.10 -0.43	20.06 2.45 -0.44	23.57 2.58 -2.57	24.96 2.54 -3.14	26.04 2.78 -2.79	26.79 2.97 -2.01	27.98 3.10 -1.18	30.25 3.49 -1.12	33.05 3.67 -3.39	37.11 4.21 -3.47	39.63 4.46 -4.20	34.66 4.04 -2.97	30.30 3.37 -3.05	27.01 3.11 -1.24	26.62 3.05 -1.49	24.82 2.69 -3.58	21.77 2.53 -2.48
LITTLE FALLS____HYD 24013	15.80 0.95 0.00	14.09 0.80 0.00	12.69 0.71 0.00	12.69 0.72 0.00	12.41 0.70 0.00	12.80 0.72 0.00	14.45 0.86 0.00	15.68 1.00 0.00	18.35 1.18 0.00	19.73 1.31 0.00	20.66 1.39 0.00	21.95 1.49 0.00	23.41 1.59 0.00	25.45 1.75 0.00	27.49 1.85 0.00	27.85 1.85 0.00	31.55 2.12 0.00	33.19 2.23 0.00	29.62 1.96 0.00	25.53 1.65 0.00	24.27 1.61 0.00	23.66 1.57 0.00	19.81 1.26 0.00	17.90 1.14 0.00
LI_NEWBRDGE____DRP 323616	16.97 1.72 -0.39	15.09 1.40 -0.39	13.42 1.31 -0.13	13.34 1.28 -0.08	13.00 1.24 -0.06	13.45 1.29 -0.08	15.15 1.48 -0.07	16.62 1.86 -0.08	19.42 2.16 -0.09	22.66 2.25 -1.99	23.90 2.20 -2.43	24.63 2.31 -1.86	25.30 2.42 -1.06	26.52 2.58 -0.24	28.82 2.90 -0.27	32.32 2.94 -3.39	36.23 3.32 -3.47	38.66 3.50 -4.20	33.74 3.12 -2.96	29.57 2.70 -2.99	26.27 2.52 -1.09	25.83 2.43 -1.32	23.38 2.26 -2.57	20.21 2.09 -1.36
LOCKPORT____CC1 323769	14.41 -0.45 0.00	12.66 -0.64 0.00	11.32 -0.66 0.00	11.30 -0.67 0.00	11.12 -0.58 0.00	11.48 -0.60 0.00	12.88 -0.72 -0.01	14.20 -0.48 -0.01	16.54 -0.62 0.01	17.85 -0.52 0.06	18.83 -0.29 0.16	19.19 -0.47 0.80	21.00 -0.35 0.47	18.07 -0.28 5.35	23.30 -0.69 1.65	19.40 -1.07 5.53	14.40 -1.38 13.65	16.62 -1.52 12.82	25.56 -1.24 0.85	19.43 -0.91 3.54	22.08 -0.54 0.04	21.31 -0.71 0.07	17.95 -0.54 0.07	15.94 -0.82 -0.01
LOCKPORT____CC2 323770	14.41 -0.45 0.00	12.66 -0.64 0.00	11.32 -0.66 0.00	11.30 -0.67 0.00	11.12 -0.58 0.00	11.48 -0.60 0.00	12.88 -0.72 -0.01	14.20 -0.48 -0.01	16.54 -0.62 0.01	17.85 -0.52 0.06	18.83 -0.29 0.16	19.19 -0.47 0.80	21.00 -0.35 0.47	18.07 -0.28 5.35	23.30 -0.69 1.65	19.40 -1.07 5.53	14.40 -1.38 13.65	16.62 -1.52 12.82	25.56 -1.24 0.85	19.43 -0.91 3.54	22.08 -0.54 0.04	21.31 -0.71 0.07	17.95 -0.54 0.07	15.94 -0.82 -0.01
LOCKPORT____CC3 323771	14.41 -0.45 0.00	12.66 -0.64 0.00	11.32 -0.66 0.00	11.30 -0.67 0.00	11.12 -0.58 0.00	11.48 -0.60 0.00	12.88 -0.72 -0.01	14.20 -0.48 -0.01	16.54 -0.62 0.01	17.85 -0.52 0.06	18.83 -0.29 0.16	19.19 -0.47 0.80	21.00 -0.35 0.47	18.07 -0.28 5.35	23.30 -0.69 1.65	19.40 -1.07 5.53	14.40 -1.38 13.65	16.62 -1.52 12.82	25.56 -1.24 0.85	19.43 -0.91 3.54	22.08 -0.54 0.04	21.31 -0.71 0.07	17.95 -0.54 0.07	15.94 -0.82 -0.01
LONG_LAKE_PHOENIX 24014	14.78 -0.07 0.00	13.16 -0.13 0.00	11.84 -0.14 0.00	11.83 -0.14 0.00	11.58 -0.13 0.00	11.94 -0.14 0.00	13.47 -0.12 0.00	14.55 -0.13 0.00	17.06 -0.10 0.00	18.35 -0.07 0.00	19.26 -0.02 0.00	20.44 -0.02 0.00	21.82 0.00 0.00	23.75 0.05 0.00	25.65 0.00 0.00	25.92 -0.08 0.00	29.40 -0.03 0.00	30.93 -0.03 0.00	27.62 -0.03 0.00	23.84 -0.05 0.00	22.64 -0.02 0.00	22.06 -0.02 0.00	18.49 -0.06 0.00	17.94 -0.13 -1.32

LOVETT___3 23632	16.17 1.32 0.00	14.32 1.02 0.00	12.95 0.97 0.00	12.93 0.96 0.00	12.62 0.91 0.00	13.05 0.97 0.00	14.71 1.12 0.00	16.13 1.45 0.00	18.85 1.68 0.00	20.17 1.75 0.00	21.03 1.75 0.00	22.28 1.82 0.00	23.78 1.96 0.00	25.79 2.09 0.00	28.00 2.36 0.00	28.44 2.44 0.00	32.23 2.80 0.00	33.91 2.94 0.00	30.22 2.57 0.00	26.13 2.24 0.00	24.68 2.02 0.00	24.08 1.99 0.00	20.33 1.78 0.00	18.42 1.66 0.00
LOVETT___4 23642	16.17 1.32 0.00	14.32 1.02 0.00	12.95 0.97 0.00	12.93 0.96 0.00	12.62 0.91 0.00	13.05 0.97 0.00	14.71 1.12 0.00	16.13 1.45 0.00	18.85 1.68 0.00	20.17 1.75 0.00	21.03 1.75 0.00	22.28 1.82 0.00	23.78 1.96 0.00	25.79 2.09 0.00	28.00 2.36 0.00	28.44 2.44 0.00	32.23 2.80 0.00	33.91 2.94 0.00	30.22 2.57 0.00	26.13 2.24 0.00	24.68 2.02 0.00	24.08 1.99 0.00	20.33 1.78 0.00	18.42 1.66 0.00
LOVETT___5 23593	16.17 1.32 0.00	14.32 1.02 0.00	12.95 0.97 0.00	12.93 0.96 0.00	12.62 0.91 0.00	13.05 0.97 0.00	14.71 1.12 0.00	16.13 1.45 0.00	18.85 1.68 0.00	20.17 1.75 0.00	21.03 1.75 0.00	22.28 1.82 0.00	23.78 1.96 0.00	25.79 2.09 0.00	28.00 2.36 0.00	28.44 2.44 0.00	32.23 2.80 0.00	33.91 2.94 0.00	30.22 2.57 0.00	26.13 2.24 0.00	24.68 2.02 0.00	24.08 1.99 0.00	20.33 1.78 0.00	18.42 1.66 0.00
LOWER RAQUET___HYD 24057	14.43 -0.42 0.00	13.07 -0.23 0.00	11.73 -0.25 0.00	11.76 -0.22 0.00	11.48 -0.22 0.00	11.81 -0.27 0.00	13.35 -0.24 0.00	14.08 -0.60 0.00	16.65 -0.51 0.00	17.87 -0.55 0.00	18.76 -0.52 0.00	19.91 -0.55 0.00	21.25 -0.57 0.00	23.08 -0.62 0.00	24.88 -0.77 0.00	24.99 -1.01 0.00	27.99 -1.44 0.00	29.20 -1.76 0.00	26.08 -1.58 0.00	22.67 -1.22 0.00	21.69 -0.97 0.00	21.27 -0.82 0.00	17.73 -0.82 0.00	16.44 -0.45 -0.13
LOWER___HUDSON 24059	15.85 1.00 0.00	14.07 0.77 0.00	12.71 0.73 0.00	12.69 0.72 0.00	12.42 0.71 0.00	12.82 0.74 0.00	14.41 0.82 0.00	15.70 1.03 0.00	18.27 1.10 0.00	19.58 1.16 0.00	20.39 1.12 0.00	21.69 1.23 0.00	23.06 1.24 0.00	25.10 1.40 0.00	27.19 1.54 0.00	27.69 1.69 0.00	31.44 2.00 0.00	32.98 2.01 0.00	29.56 1.91 0.00	25.51 1.62 0.00	24.16 1.50 0.00	23.52 1.43 0.00	19.72 1.17 0.00	17.93 1.17 0.00
LWR___OSWEGATCHIE_HYD 23850	14.79 -0.06 0.00	13.28 -0.01 0.00	11.92 -0.06 0.00	11.95 -0.02 0.00	11.67 -0.04 0.00	12.02 -0.06 0.00	13.61 0.01 0.00	14.53 -0.15 0.00	17.13 -0.03 0.00	18.42 0.00 0.00	19.33 0.06 0.00	20.56 0.10 0.00	21.93 0.11 0.00	23.87 0.17 0.00	25.72 0.08 0.00	25.92 -0.08 0.00	29.17 -0.27 0.00	30.56 -0.40 0.00	27.29 -0.36 0.00	23.62 -0.26 0.00	22.55 -0.11 0.00	22.06 -0.02 0.00	18.38 -0.17 0.00	17.01 0.00 -0.25
LYONS_FALL_HYD 23570	15.21 0.36 0.00	13.55 0.25 0.00	12.19 0.20 0.00	12.19 0.22 0.00	11.92 0.21 0.00	12.28 0.21 0.00	13.94 0.34 0.00	15.09 0.41 0.00	17.72 0.55 0.00	19.06 0.64 0.00	20.01 0.73 0.00	21.28 0.82 0.00	22.69 0.87 0.00	24.69 1.00 0.00	26.67 1.03 0.00	26.99 0.99 0.00	30.52 1.09 0.00	32.14 1.18 0.00	28.68 1.02 0.00	24.72 0.84 0.00	23.50 0.84 0.00	22.93 0.84 0.00	19.09 0.54 0.00	17.49 0.52 -0.21
MADISON___COUNTY_LFGE 323628	15.28 0.43 0.00	13.60 0.31 0.00	12.22 0.24 0.00	12.23 0.25 0.00	11.95 0.25 0.00	12.33 0.25 0.00	13.98 0.38 0.00	15.16 0.48 0.00	17.78 0.62 0.00	19.14 0.72 0.00	20.10 0.83 0.00	21.36 0.90 0.00	22.80 0.98 0.00	24.81 1.11 0.00	26.83 1.18 0.00	27.17 1.17 0.00	30.79 1.35 0.00	32.42 1.46 0.00	28.92 1.27 0.00	24.91 1.03 0.00	23.64 0.97 0.00	23.04 0.95 0.00	19.22 0.67 0.00	17.56 0.57 -0.23
MAPLE_RIDGE_WT_1 323574	14.82 -0.03 0.00	13.27 -0.03 0.00	11.95 -0.04 0.00	11.95 -0.02 0.00	11.68 -0.02 0.00	12.06 -0.02 0.00	13.57 -0.03 0.00	14.65 -0.03 0.00	17.15 -0.02 0.00	18.40 -0.02 0.00	19.26 -0.02 0.00	20.44 -0.02 0.00	21.80 -0.02 0.00	23.68 -0.02 0.00	25.62 -0.03 0.00	25.95 -0.05 0.00	29.37 -0.06 0.00	30.90 -0.06 0.00	27.60 -0.06 0.00	23.84 -0.05 0.00	22.62 -0.05 0.00	22.02 -0.07 0.00	18.48 -0.07 0.00	16.71 -0.05 0.00
MAPLE_RIDGE_WT_2 323611	14.82 -0.03 0.00	13.27 -0.03 0.00	11.95 -0.04 0.00	11.95 -0.02 0.00	11.68 -0.02 0.00	12.06 -0.02 0.00	13.57 -0.03 0.00	14.65 -0.03 0.00	17.15 -0.02 0.00	18.40 -0.02 0.00	19.26 -0.02 0.00	20.44 -0.02 0.00	21.80 -0.02 0.00	23.68 -0.02 0.00	25.62 -0.03 0.00	25.95 -0.05 0.00	29.37 -0.06 0.00	30.90 -0.06 0.00	27.60 -0.06 0.00	23.84 -0.05 0.00	22.62 -0.05 0.00	22.02 -0.07 0.00	18.48 -0.07 0.00	16.71 -0.05 0.00
MARBLE_RIVER_WT_PWR 323696	14.52 -0.33 0.01	13.15 -0.15 0.00	11.83 -0.16 0.00	11.84 -0.13 0.00	11.57 -0.14 0.00	11.91 -0.17 0.00	13.42 -0.18 0.00	13.39 -0.34 0.95	14.44 -0.36 2.37	14.45 -0.39 3.58	14.49 -0.37 4.42	14.48 -0.41 5.57	14.52 -0.42 6.89	14.54 -0.45 8.71	14.67 -0.49 10.49	14.54 -0.52 10.95	14.51 -0.68 14.25	13.49 -0.77 16.70	13.44 -0.72 13.49	13.39 -0.62 9.87	13.44 -0.54 8.68	13.82 -0.53 7.74	12.89 -0.56 5.10	14.32 -0.47 1.97
MARSH_HILL_WT_PWR 323713	15.25 0.40 0.00	13.46 0.16 0.00	12.04 0.06 0.00	12.03 0.06 0.00	11.82 0.12 0.00	12.20 0.12 0.00	13.79 0.19 0.00	15.13 0.46 0.00	17.83 0.65 -0.01	19.70 0.76 -0.53	21.88 1.00 -1.61	23.77 0.82 -2.49	27.31 0.98 -4.51	32.03 1.18 -7.14	38.17 0.95 -11.58	42.32 0.73 -15.59	50.94 0.85 -20.65	51.19 0.87 -19.36	40.12 0.83 -11.64	29.35 0.72 -4.75	23.83 0.86 -0.31	23.43 0.71 -0.63	19.82 0.65 -0.62	17.35 0.42 -0.17
MG INDUSTRY___DRP 24185	15.59 0.74 0.00	13.85 0.56 0.00	12.52 0.54 0.00	12.51 0.54 0.00	12.23 0.53 0.00	12.62 0.54 0.00	14.18 0.58 0.00	15.43 0.75 0.00	17.96 0.79 0.00	19.23 0.81 0.00	20.07 0.79 0.00	21.30 0.84 0.00	22.69 0.87 0.00	24.60 0.90 0.00	26.70 1.05 0.00	27.14 1.14 0.00	30.76 1.33 0.00	32.32 1.36 0.00	28.90 1.25 0.00	24.98 1.10 0.00	23.64 0.97 0.00	23.06 0.97 0.00	19.40 0.85 0.00	17.60 0.84 0.00
MID___OSWEGATCHIE_HYD 23849	14.79 -0.06 0.00	13.28 -0.01 0.00	11.92 -0.06 0.00	11.95 -0.02 0.00	11.67 -0.04 0.00	12.02 -0.06 0.00	13.61 0.01 0.00	14.53 -0.15 0.00	17.13 -0.03 0.00	18.42 0.00 0.00	19.33 0.06 0.00	20.56 0.10 0.00	21.93 0.11 0.00	23.87 0.17 0.00	25.72 0.08 0.00	25.92 -0.08 0.00	29.17 -0.27 0.00	30.56 -0.40 0.00	27.29 -0.36 0.00	23.62 -0.26 0.00	22.55 -0.11 0.00	22.06 -0.02 0.00	18.38 -0.17 0.00	17.01 0.00 -0.25
MID___RAQUETTE_HYD 23851	14.43 -0.42 0.00	13.07 -0.23 0.00	11.73 -0.25 0.00	11.76 -0.22 0.00	11.48 -0.22 0.00	11.81 -0.27 0.00	13.35 -0.24 0.00	14.08 -0.60 0.00	16.65 -0.51 0.00	17.87 -0.55 0.00	18.76 -0.52 0.00	19.91 -0.55 0.00	21.25 -0.57 0.00	23.08 -0.62 0.00	24.88 -0.77 0.00	24.99 -1.01 0.00	27.99 -1.44 0.00	29.20 -1.76 0.00	26.08 -1.58 0.00	22.67 -1.22 0.00	21.69 -0.97 0.00	21.27 -0.82 0.00	17.73 -0.82 0.00	16.44 -0.45 -0.13

MILLIKEN___1 23584	15.21 0.36 0.00	13.52 0.23 0.00	12.15 0.17 0.00	12.14 0.17 0.00	11.87 0.16 0.00	12.26 0.18 0.00	13.85 0.26 0.00	15.03 0.35 0.00	17.61 0.45 0.00	18.94 0.50 -0.03	19.95 0.60 -0.08	21.18 0.61 -0.11	22.74 0.70 -0.22	24.75 0.83 -0.22	27.10 0.82 -0.63	27.48 0.81 -0.67	31.09 0.94 -0.71	32.67 1.05 -0.65	29.24 0.91 -0.67	24.79 0.76 -0.14	23.47 0.79 -0.01	22.85 0.73 -0.03	19.14 0.56 -0.03	17.66 0.44 -0.47
MILLIKEN___2 23585	15.21 0.36 0.00	13.52 0.23 0.00	12.15 0.17 0.00	12.14 0.17 0.00	11.87 0.16 0.00	12.26 0.18 0.00	13.85 0.26 0.00	15.03 0.35 0.00	17.61 0.45 0.00	18.94 0.50 -0.03	19.95 0.60 -0.08	21.18 0.61 -0.11	22.74 0.70 -0.22	24.75 0.83 -0.22	27.10 0.82 -0.63	27.48 0.81 -0.67	31.09 0.94 -0.71	32.67 1.05 -0.65	29.24 0.91 -0.67	24.79 0.76 -0.14	23.47 0.79 -0.01	22.85 0.73 -0.03	19.14 0.56 -0.03	17.66 0.44 -0.47
MILLIKEN___DIESEL 23629	15.21 0.36 0.00	13.52 0.23 0.00	12.15 0.17 0.00	12.14 0.17 0.00	11.87 0.16 0.00	12.26 0.18 0.00	13.85 0.26 0.00	15.03 0.35 0.00	17.61 0.45 0.00	18.94 0.50 -0.03	19.95 0.60 -0.08	21.18 0.61 -0.11	22.74 0.70 -0.22	24.75 0.83 -0.22	27.10 0.82 -0.63	27.48 0.81 -0.67	31.09 0.94 -0.71	32.67 1.05 -0.65	29.24 0.91 -0.67	24.79 0.76 -0.14	23.47 0.79 -0.01	22.85 0.73 -0.03	19.14 0.56 -0.03	17.66 0.44 -0.47
MILLSEAT___LFGE 323607	14.66 -0.19 0.00	12.87 -0.43 0.00	11.52 -0.47 0.00	11.49 -0.48 0.00	11.31 -0.40 0.00	11.66 -0.42 0.00	13.13 -0.48 -0.01	14.46 -0.22 -0.01	16.93 -0.22 0.01	18.26 -0.09 0.07	19.26 0.19 0.20	19.66 0.08 0.88	21.47 0.24 0.59	18.47 0.40 5.63	22.69 0.08 3.04	18.58 -0.23 7.19	13.36 -0.41 15.66	15.78 -0.50 14.69	25.03 -0.33 2.29	19.74 -0.17 3.98	22.71 0.09 0.04	21.94 -0.07 0.08	18.39 -0.07 0.08	16.36 -0.40 -0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.23 1.38 0.00	14.37 1.08 0.00	13.00 1.02 0.00	12.98 1.01 0.00	12.67 0.96 0.00	13.09 1.01 0.00	14.78 1.18 0.00	16.19 1.51 0.00	18.94 1.77 0.00	20.28 1.86 0.00	21.13 1.85 0.00	22.40 1.94 0.00	23.89 2.07 0.00	25.90 2.20 0.00	28.13 2.49 0.00	28.58 2.57 0.00	32.38 2.94 0.00	34.06 3.10 0.00	30.36 2.71 0.00	26.25 2.37 0.00	24.79 2.13 0.00	24.19 2.10 0.00	20.42 1.87 0.00	18.49 1.73 0.00
MODEL_CITY_ENERGY 24167	14.21 -0.64 0.00	12.50 -0.80 0.00	11.18 -0.80 0.00	11.16 -0.81 0.00	10.98 -0.73 0.00	11.33 -0.75 0.00	12.70 -0.90 0.00	13.99 -0.69 0.00	16.42 -0.72 0.02	17.36 -0.61 0.45	17.53 -0.39 1.35	17.73 -0.57 2.15	17.59 -0.46 3.77	16.78 -0.38 6.53	11.56 -0.80 13.29	7.64 -1.20 17.17	5.32 -1.56 22.55	8.15 -1.76 21.05	12.72 -1.41 13.52	17.72 -1.07 5.09	21.69 -0.70 0.27	20.68 -0.86 0.54	17.35 -0.67 0.53	15.81 -0.95 0.00
MODERN_LFGE___ 323580	14.21 -0.64 0.00	12.50 -0.80 0.00	11.18 -0.80 0.00	11.16 -0.81 0.00	10.98 -0.73 0.00	11.33 -0.75 0.00	12.70 -0.90 0.00	13.99 -0.69 0.00	16.42 -0.72 0.02	17.36 -0.61 0.45	17.53 -0.39 1.35	17.73 -0.57 2.15	17.59 -0.46 3.77	16.78 -0.38 6.53	11.56 -0.80 13.29	7.64 -1.20 17.17	5.32 -1.56 22.55	8.15 -1.76 21.05	12.72 -1.41 13.52	17.72 -1.07 5.09	21.69 -0.70 0.27	20.68 -0.86 0.54	17.35 -0.67 0.53	15.81 -0.95 0.00
MOHAWK_PAPER___DRP 24187	15.77 0.92 0.00	14.00 0.70 0.00	12.65 0.67 0.00	12.63 0.66 0.00	12.36 0.66 0.00	12.76 0.68 0.00	14.32 0.72 0.00	15.60 0.93 0.00	18.16 1.00 0.00	19.47 1.05 0.00	20.31 1.04 0.00	21.61 1.15 0.00	22.97 1.16 0.00	24.98 1.28 0.00	27.11 1.46 0.00	27.59 1.59 0.00	31.29 1.86 0.00	32.85 1.89 0.00	29.39 1.74 0.00	25.37 1.48 0.00	24.00 1.34 0.00	23.39 1.30 0.00	19.63 1.08 0.00	17.83 1.07 0.00
MONGAUP___HYD 23641	16.10 1.25 0.00	14.27 0.97 0.00	12.89 0.91 0.00	12.90 0.92 0.00	12.56 0.85 0.00	13.00 0.92 0.00	14.67 1.07 0.00	15.94 1.26 0.00	18.59 1.42 0.00	19.86 1.44 0.00	20.74 1.46 0.00	22.01 1.55 0.00	23.46 1.64 0.00	25.45 1.75 0.00	27.72 2.08 0.00	28.16 2.16 0.00	31.91 2.47 0.00	33.63 2.66 0.00	30.03 2.38 0.00	26.03 2.15 0.00	24.61 1.95 0.00	23.96 1.88 0.00	20.20 1.65 0.00	18.32 1.56 0.00
MONTAUK___DIESEL 23721	19.79 2.93 -2.02	17.77 2.46 -2.01	15.02 2.34 -0.70	14.67 2.26 -0.43	14.20 2.18 -0.32	14.78 2.27 -0.43	16.45 2.48 -0.38	18.13 3.02 -0.42	21.30 3.69 -0.44	25.00 4.02 -2.56	26.54 4.13 -3.14	27.81 4.56 -2.79	28.84 5.02 -2.00	30.25 5.38 -1.17	32.74 5.98 -1.11	35.65 6.27 -3.39	40.17 7.27 -3.47	42.91 7.74 -4.20	37.51 6.89 -2.97	32.61 5.68 -3.05	29.01 5.10 -1.24	28.56 4.99 -1.49	26.22 4.10 -3.57	22.91 3.69 -2.47
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.40 1.56 0.01	14.55 1.25 0.00	13.14 1.16 0.00	13.11 1.14 0.00	12.79 1.09 0.00	13.23 1.15 0.00	14.94 1.35 0.00	16.39 1.72 0.00	19.13 2.01 0.05	20.21 2.12 0.32	21.39 2.12 0.00	22.69 2.23 0.00	24.22 2.40 0.00	26.21 2.51 0.00	28.47 2.82 0.00	28.91 2.91 0.00	32.70 3.27 0.00	34.37 3.41 0.00	30.67 3.01 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.45 2.36 0.00	20.68 2.13 0.00	18.70 1.94 0.00
MUNSVILLE_WIND_PWR 323609	15.76 0.91 0.00	13.95 0.65 0.00	12.52 0.54 0.00	12.54 0.56 0.00	12.26 0.55 0.00	12.67 0.59 0.00	14.48 0.88 0.00	15.82 1.15 0.00	18.61 1.44 0.00	20.02 1.56 -0.03	21.11 1.74 -0.10	22.50 1.90 -0.13	24.11 2.01 -0.28	26.23 2.25 -0.28	28.81 2.36 -0.81	29.21 2.34 -0.86	33.08 2.74 -0.91	34.81 3.00 -0.84	31.25 2.74 -0.86	26.26 2.20 -0.18	24.84 2.15 -0.02	24.14 2.01 -0.04	20.05 1.47 -0.04	18.26 1.19 -0.31
N SALMON___HYD 24042	14.55 -0.30 0.01	13.19 -0.11 0.00	11.84 -0.14 0.00	11.87 -0.11 0.00	11.59 -0.12 0.00	11.92 -0.16 0.00	13.47 -0.12 0.00	13.40 -0.32 0.95	14.51 -0.29 2.37	14.52 -0.31 3.58	14.59 -0.27 4.42	14.57 -0.33 5.57	14.63 -0.31 6.89	14.68 -0.31 8.71	14.80 -0.36 10.49	14.61 -0.44 10.95	14.51 -0.68 14.25	13.45 -0.81 16.70	13.44 -0.72 13.49	13.42 -0.60 9.87	13.50 -0.48 8.68	13.90 -0.44 7.74	12.91 -0.54 5.10	14.38 -0.40 1.97
N.E_GEN_SANDY PD 24062	16.16 1.05 -0.26	15.00 0.81 -0.89	14.00 0.79 -1.23	13.65 0.78 -0.90	13.59 0.76 -1.12	14.20 0.78 -1.34	14.48 0.88 0.00	16.28 1.11 -0.49	18.39 1.22 0.00	19.69 1.27 0.00	20.47 1.20 0.00	21.75 1.29 0.00	23.13 1.31 0.00	25.10 1.40 0.00	27.24 1.59 0.00	27.72 1.72 0.00	31.41 1.97 0.00	33.01 2.04 0.00	29.50 1.85 0.00	25.51 1.62 0.00	24.11 1.45 0.00	23.10 1.41 0.41	20.22 1.26 -0.41	18.08 1.27 -0.05
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.20 1.35 0.00	14.36 1.06 0.00	12.98 0.99 0.00	12.96 0.98 0.00	12.64 0.94 0.00	13.07 0.99 0.00	14.75 1.16 0.00	16.16 1.48 0.00	18.88 1.72 0.00	20.21 1.79 0.00	21.09 1.81 0.00	22.34 1.88 0.00	23.85 2.03 0.00	25.86 2.16 0.00	28.11 2.46 0.00	28.55 2.55 0.00	32.35 2.91 0.00	34.03 3.07 0.00	30.33 2.68 0.00	26.20 2.32 0.00	24.75 2.08 0.00	24.14 2.05 0.00	20.39 1.84 0.00	18.47 1.71 0.00

NARROWS_GT1_1 24228	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NARROWS_GT1_2 24229	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NARROWS_GT1_3 24230	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NARROWS_GT1_4 24231	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NARROWS_GT1_5 24232	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NARROWS_GT1_6 24233	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NARROWS_GT1_7 24234	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NARROWS_GT1_8 24235	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NARROWS_GT2_1 24236	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NARROWS_GT2_2 24237	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NARROWS_GT2_3 24238	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NARROWS_GT2_4 24239	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NARROWS_GT2_5 24240	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NARROWS_GT2_6 24241	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NARROWS_GT2_7 24242	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01

NARROWS_GT2_8 24243	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.19 1.34 0.00	14.33 1.04 0.00	12.95 0.97 0.00	12.97 0.99 0.00	12.63 0.92 0.00	13.06 0.98 0.00	14.71 1.12 0.00	15.92 1.25 0.00	18.49 1.32 0.00	19.82 1.40 0.00	20.72 1.45 0.00	22.08 1.62 0.00	23.52 1.70 0.00	25.48 1.78 0.00	27.88 2.23 0.00	28.37 2.37 0.00	32.20 2.77 0.00	33.91 2.94 0.00	30.36 2.71 0.00	26.06 2.17 0.00	24.61 1.95 0.00	23.99 1.90 0.00	20.20 1.65 0.00	18.40 1.64 0.00
NEG CAPITAL___MECHNVIL 23645	16.02 1.17 0.00	14.20 0.90 0.00	12.82 0.84 0.00	12.80 0.83 0.00	12.53 0.82 0.00	12.93 0.85 0.00	14.55 0.95 0.00	15.87 1.19 0.00	18.49 1.32 0.00	19.82 1.40 0.00	20.70 1.43 0.00	22.01 1.55 0.00	23.43 1.61 0.00	25.52 1.82 0.00	27.65 2.00 0.00	28.13 2.13 0.00	31.96 2.53 0.00	33.59 2.63 0.00	30.14 2.49 0.00	25.96 2.08 0.00	24.59 1.93 0.00	23.96 1.88 0.00	20.00 1.45 0.00	18.15 1.39 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.39 -0.46 0.00	12.74 -0.56 0.00	11.43 -0.55 0.00	11.41 -0.56 0.00	11.19 -0.51 0.00	11.52 -0.56 0.00	13.01 -0.58 0.00	14.15 -0.53 0.00	16.65 -0.51 0.00	17.92 -0.48 0.02	18.88 -0.33 0.07	19.98 -0.39 0.09	21.33 -0.31 0.18	23.28 -0.24 0.18	24.67 -0.41 0.56	24.85 -0.55 0.60	28.12 -0.68 0.64	29.67 -0.71 0.59	26.47 -0.58 0.60	23.26 -0.50 0.13	22.24 -0.41 0.01	21.60 -0.46 0.03	18.06 -0.46 0.02	16.21 -0.55 0.00
NEG CENTRAL___DRP 24199	14.96 0.10 0.00	13.27 -0.03 0.00	11.91 -0.07 0.00	11.89 -0.08 0.00	11.67 -0.04 0.00	12.03 -0.05 0.00	13.60 0.00 0.00	14.78 0.10 0.00	17.36 0.19 0.00	18.64 0.22 0.00	19.60 0.33 0.00	20.75 0.29 0.00	22.15 0.33 0.00	24.15 0.45 0.00	26.03 0.39 0.00	26.29 0.29 0.00	29.76 0.32 0.00	31.37 0.40 0.00	28.01 0.36 0.00	24.15 0.26 0.00	23.00 0.34 0.00	22.40 0.31 0.00	18.74 0.19 0.00	17.34 0.12 -0.46
NEG CENTRAL___INDECK 23768	15.25 0.40 0.00	13.44 0.15 0.00	12.03 0.05 0.00	12.02 0.05 0.00	11.81 0.11 0.00	12.18 0.10 0.00	13.77 0.18 0.00	15.09 0.41 0.00	17.77 0.60 0.00	19.27 0.76 -0.09	20.60 1.04 -0.29	21.33 0.35 -0.53	23.18 0.55 -0.81	26.33 0.69 -1.94	28.61 0.54 -2.42	29.70 0.34 -3.37	35.21 0.38 -5.40	36.24 0.28 -5.00	30.43 0.39 -2.39	25.44 0.31 -1.24	23.15 0.43 -0.05	22.57 0.38 -0.11	19.42 0.76 -0.11	17.23 0.47 0.00
NEG CENTRAL___SENECA 23627	15.01 0.16 0.00	13.30 0.00 0.00	11.92 -0.06 0.00	11.91 -0.06 0.00	11.68 -0.02 0.00	12.04 -0.04 0.00	13.62 0.03 0.00	14.84 0.16 0.00	17.46 0.29 0.00	18.73 0.31 0.00	19.70 0.42 0.00	20.81 0.35 0.00	22.21 0.39 0.00	24.24 0.55 0.00	26.11 0.46 0.00	26.37 0.36 0.00	29.81 0.38 0.00	31.46 0.49 0.00	28.12 0.47 0.00	24.24 0.36 0.00	23.09 0.43 0.00	22.51 0.42 0.00	18.83 0.28 0.00	17.21 0.20 -0.25
NEG CENTRAL___STATE_STREET 24147	15.03 0.18 0.00	13.35 0.05 0.00	12.01 0.02 0.00	11.96 -0.01 0.00	11.72 0.01 0.00	12.09 0.01 0.00	13.67 0.07 0.00	14.82 0.15 0.00	17.41 0.24 0.00	18.68 0.26 0.00	19.66 0.39 0.00	20.87 0.41 0.00	22.30 0.48 0.00	24.31 0.62 0.00	26.24 0.59 0.00	26.49 0.49 0.00	30.02 0.59 0.00	31.58 0.62 0.00	28.15 0.50 0.00	24.27 0.38 0.00	23.14 0.48 0.00	22.48 0.40 0.00	18.83 0.28 0.00	17.54 0.17 -0.61
NEG MILLWOOD___DRP 24198	16.34 1.48 0.00	14.45 1.16 0.00	13.07 1.09 0.00	13.09 1.11 0.00	12.71 1.01 0.00	13.18 1.10 0.00	14.89 1.29 0.00	16.32 1.64 0.00	19.06 1.89 0.00	20.43 2.01 0.00	21.36 2.08 0.00	22.69 2.23 0.00	24.20 2.38 0.00	26.26 2.56 0.00	28.59 2.95 0.00	29.04 3.04 0.00	32.93 3.50 0.00	34.71 3.75 0.00	30.91 3.26 0.00	26.65 2.77 0.00	25.18 2.52 0.00	24.52 2.43 0.00	20.61 2.06 0.00	18.69 1.93 0.00
NEG NORTH_FLCN_SEA 23793	14.66 -0.18 0.01	13.30 0.00 0.00	11.95 -0.04 0.00	11.96 -0.01 0.00	11.68 -0.02 0.00	12.02 -0.06 0.00	13.56 -0.04 0.00	13.55 -0.18 0.95	14.64 -0.15 2.37	14.65 -0.18 3.58	14.73 -0.13 4.42	14.71 -0.18 5.57	14.78 -0.15 6.89	14.85 -0.14 8.71	15.01 -0.15 10.49	14.87 -0.18 10.95	14.86 -0.32 14.25	13.86 -0.40 16.70	13.80 -0.36 13.49	13.68 -0.33 9.87	13.71 -0.27 8.68	14.08 -0.26 7.74	13.10 -0.35 5.10	14.50 -0.29 1.97
NEG NORTH_KES_CHATEGAY 23792	14.47 -0.37 0.01	13.12 -0.17 0.00	11.80 -0.18 0.00	11.82 -0.16 0.00	11.54 -0.16 0.00	11.89 -0.19 0.00	13.39 -0.20 0.00	13.34 -0.38 0.95	14.40 -0.39 2.37	14.39 -0.44 3.58	14.44 -0.42 4.42	14.42 -0.47 5.57	14.45 -0.48 6.89	14.47 -0.52 8.71	14.62 -0.54 10.49	14.48 -0.57 10.95	14.42 -0.77 14.25	13.33 -0.93 16.70	13.33 -0.83 13.49	13.32 -0.69 9.87	13.39 -0.59 8.68	13.77 -0.57 7.74	12.86 -0.59 5.10	14.28 -0.50 1.97
NEG NORTH___ALICE_FALLS 23915	14.66 -0.18 0.01	13.28 -0.01 0.00	11.92 -0.06 0.00	11.94 -0.04 0.00	11.67 -0.04 0.00	12.00 -0.08 0.00	13.56 -0.04 0.00	13.55 -0.18 0.95	14.63 -0.17 2.37	14.65 -0.18 3.58	14.73 -0.13 4.42	14.71 -0.18 5.57	14.80 -0.13 6.89	14.85 -0.14 8.71	15.03 -0.13 10.49	14.90 -0.16 10.95	14.89 -0.29 14.25	13.89 -0.37 16.70	13.83 -0.33 13.49	13.70 -0.31 9.87	13.73 -0.25 8.68	14.10 -0.24 7.74	13.08 -0.37 5.10	14.49 -0.30 1.97
NEG NORTH___LWR_SARANAC 23913	14.66 -0.18 0.01	13.28 -0.01 0.00	11.92 -0.06 0.00	11.94 -0.04 0.00	11.67 -0.04 0.00	12.00 -0.08 0.00	13.56 -0.04 0.00	13.55 -0.18 0.95	14.63 -0.17 2.37	14.65 -0.18 3.58	14.73 -0.13 4.42	14.71 -0.18 5.57	14.80 -0.13 6.89	14.85 -0.14 8.71	15.03 -0.13 10.49	14.90 -0.16 10.95	14.89 -0.29 14.25	13.89 -0.37 16.70	13.83 -0.33 13.49	13.70 -0.31 9.87	13.73 -0.25 8.68	14.10 -0.24 7.74	13.08 -0.37 5.10	14.49 -0.30 1.97
NEG NORTH___PLATTSBURG 23628	14.66 -0.18 0.01	13.28 -0.01 0.00	11.92 -0.06 0.00	11.94 -0.04 0.00	11.67 -0.04 0.00	12.00 -0.08 0.00	13.56 -0.04 0.00	13.55 -0.18 0.95	14.63 -0.17 2.37	14.65 -0.18 3.58	14.73 -0.13 4.42	14.71 -0.18 5.57	14.80 -0.13 6.89	14.85 -0.14 8.71	15.03 -0.13 10.49	14.90 -0.16 10.95	14.89 -0.29 14.25	13.89 -0.37 16.70	13.83 -0.33 13.49	13.70 -0.31 9.87	13.73 -0.25 8.68	14.10 -0.24 7.74	13.08 -0.37 5.10	14.49 -0.30 1.97
NEG WEST_LEA_LOCKPORT 23791	14.41 -0.45 0.00	12.66 -0.64 0.00	11.32 -0.66 0.00	11.30 -0.67 0.00	11.12 -0.58 0.00	11.48 -0.60 0.00	12.88 -0.72 -0.01	14.20 -0.48 -0.01	16.54 -0.62 0.01	17.85 -0.52 0.06	18.83 -0.29 0.16	19.19 -0.47 0.80	21.00 -0.35 0.47	18.07 -0.28 5.35	23.30 -0.69 1.65	19.40 -1.07 5.53	14.40 -1.38 13.65	16.62 -1.52 12.82	25.56 -1.24 0.85	19.43 -0.91 3.54	22.08 -0.54 0.04	21.31 -0.71 0.07	17.95 -0.54 0.07	15.94 -0.82 -0.01

NEG WEST___LANCASTR 23811	15.00 0.15 0.00	13.20 -0.09 0.00	11.83 -0.16 0.00	11.78 -0.19 0.00	11.59 -0.12 0.00	11.97 -0.11 0.00	13.49 -0.11 0.00	14.87 0.19 0.00	17.54 0.33 -0.05	21.00 0.42 -2.16	26.51 0.67 -6.56	30.46 0.47 -9.52	40.77 0.63 -18.32	48.52 0.78 -24.04	74.40 0.36 -48.40	86.00 0.08 -59.92	101.91 0.03 -72.45	98.74 0.12 -67.65	77.69 0.14 -49.90	40.15 0.29 -15.98	24.51 0.59 -1.26	25.08 0.40 -2.59	21.51 0.43 -2.53	16.88 0.12 0.00
NEG_PENN_ALLEGHNY 23528	15.21 0.36 0.00	13.50 0.20 0.00	12.14 0.16 0.00	12.12 0.14 0.00	11.87 0.16 0.00	12.25 0.17 0.00	13.83 0.23 0.00	15.04 0.37 0.00	17.63 0.46 0.00	18.96 0.50 -0.04	20.01 0.60 -0.13	21.21 0.57 -0.18	22.85 0.65 -0.38	24.85 0.78 -0.37	27.46 0.72 -1.09	27.85 0.67 -1.17	31.49 0.82 -1.24	33.00 0.90 -1.14	29.63 0.80 -1.17	24.82 0.69 -0.24	23.41 0.73 -0.02	22.78 0.64 -0.05	19.16 0.56 -0.05	17.49 0.44 -0.30
NEG___GEN_MONROE 24207	14.85 0.00 0.00	13.12 -0.17 0.00	11.74 -0.24 0.00	11.69 -0.29 0.00	11.47 -0.23 0.00	11.87 -0.21 0.00	13.38 -0.22 0.00	14.66 -0.01 0.00	17.18 0.02 0.00	18.38 0.13 0.16	19.10 0.33 0.50	19.93 0.29 0.82	20.88 0.46 1.40	21.69 0.62 2.62	23.90 0.49 2.23	21.65 0.29 4.64	22.89 0.18 6.72	24.64 0.19 6.52	25.94 0.17 1.88	22.27 0.17 1.78	22.84 0.27 0.10	22.11 0.22 0.20	18.45 0.09 0.19	16.71 -0.05 0.00
NEPA___ENERGY 23901	15.01 0.16 0.00	13.23 -0.07 0.00	11.85 -0.13 0.00	11.82 -0.16 0.00	11.62 -0.08 0.00	12.01 -0.07 0.00	13.52 -0.08 0.00	14.87 0.19 0.00	17.48 0.29 -0.02	19.98 0.35 -1.21	23.56 0.60 -3.69	26.47 0.37 -5.65	32.68 0.52 -10.34	40.30 0.71 -15.89	51.05 0.26 -25.15	59.98 0.03 -33.95	74.08 0.00 -44.65	72.96 0.09 -41.90	53.03 0.11 -25.26	34.40 0.24 -10.28	23.89 0.52 -0.70	23.92 0.38 -1.46	20.38 0.41 -1.42	16.90 0.13 0.00
NEVERSINK___HYD 23608	15.82 0.96 0.00	14.01 0.72 0.00	12.65 0.67 0.00	12.66 0.68 0.00	12.33 0.62 0.00	12.74 0.66 0.00	14.40 0.80 0.00	15.69 1.01 0.00	18.30 1.13 0.00	19.60 1.18 0.00	20.45 1.18 0.00	21.75 1.29 0.00	22.50 0.68 0.00	24.41 0.71 0.00	26.65 1.00 0.00	27.04 1.04 0.00	30.70 1.26 0.00	32.32 1.36 0.00	28.87 1.22 0.00	24.84 0.96 0.00	24.21 1.54 0.00	23.57 1.48 0.00	19.87 1.32 0.00	18.02 1.26 0.00
NEWTON___FALLS_HYD 23847	14.79 -0.06 0.00	13.28 -0.01 0.00	11.92 -0.06 0.00	11.95 -0.02 0.00	11.67 -0.04 0.00	12.02 -0.06 0.00	13.61 0.01 0.00	14.53 -0.15 0.00	17.13 -0.03 0.00	18.42 0.00 0.00	19.33 0.06 0.00	20.56 0.10 0.00	21.93 0.11 0.00	23.87 0.17 0.00	25.72 0.08 0.00	25.92 -0.08 0.00	29.17 -0.27 0.00	30.56 -0.40 0.00	27.29 -0.36 0.00	23.62 -0.26 0.00	22.55 -0.11 0.00	22.06 -0.02 0.00	18.38 -0.17 0.00	17.01 0.00 -0.25
NIAGARA_115E_LBMP 323715	14.11 -0.74 0.00	12.41 -0.89 0.00	11.11 -0.87 0.00	11.09 -0.89 0.00	10.90 -0.81 0.00	11.25 -0.83 0.00	12.61 -0.99 0.00	13.87 -0.81 0.00	16.33 -0.81 0.03	17.06 -0.70 0.66	16.82 -0.48 1.98	17.06 -0.67 2.73	15.76 -0.57 5.49	17.13 -0.52 6.05	6.13 -0.95 18.56	3.06 -1.35 21.59	3.98 -1.77 23.69	6.95 -1.95 22.06	6.57 -1.60 19.48	17.64 -1.22 5.02	21.41 -0.86 0.39	20.28 -1.02 0.79	17.00 -0.78 0.77	15.71 -1.06 0.00
NIAGARA_115W_LBMP 323714	13.99 -0.86 0.00	12.30 -1.00 0.00	11.02 -0.96 0.00	11.00 -0.97 0.00	10.82 -0.89 0.00	11.16 -0.92 0.00	12.46 -1.11 0.02	13.74 -0.91 0.02	16.11 -1.05 0.00	16.76 -0.99 0.66	16.49 -0.81 1.98	16.71 -1.06 2.69	15.36 -1.00 5.45	16.68 -0.97 6.05	5.67 -1.41 18.56	2.64 -1.77 21.59	3.64 -2.15 23.65	6.62 -2.32 22.02	6.25 -1.96 19.44	17.35 -1.55 4.98	21.21 -1.06 0.39	20.08 -1.21 0.79	16.81 -0.97 0.77	15.58 -1.16 0.02
NIAGARA_230_LBMP 323716	14.23 -0.62 0.00	12.52 -0.77 0.00	11.22 -0.77 0.00	11.20 -0.78 0.00	11.02 -0.69 0.00	11.36 -0.72 0.00	12.71 -0.88 0.00	13.97 -0.70 0.00	16.40 -0.75 0.01	17.06 -0.72 0.64	16.81 -0.50 1.96	17.04 -0.72 2.71	15.71 -0.63 5.47	17.08 -0.59 6.03	6.13 -0.97 18.54	3.13 -1.30 21.57	4.18 -1.59 23.67	7.19 -1.73 22.04	6.75 -1.44 19.46	17.76 -1.12 5.00	21.50 -0.79 0.37	20.39 -0.93 0.77	17.07 -0.72 0.75	15.87 -0.89 0.00
NIAGARA___ 23760	14.05 -0.80 0.00	12.35 -0.94 0.00	11.06 -0.92 0.00	11.04 -0.93 0.00	10.86 -0.84 0.00	11.20 -0.88 0.00	12.55 -1.03 0.01	13.86 -0.81 0.01	16.30 -0.86 0.01	16.98 -0.79 0.65	16.71 -0.60 1.97	16.94 -0.82 2.70	15.61 -0.74 5.47	16.97 -0.69 6.04	5.99 -1.10 18.55	2.99 -1.43 21.58	4.00 -1.77 23.67	7.00 -1.92 22.04	6.62 -1.58 19.46	17.64 -1.24 5.00	21.40 -0.88 0.38	20.29 -1.02 0.78	16.99 -0.80 0.76	15.70 -1.06 0.01
NINE_MILE_1 23575	14.52 -0.33 0.00	12.95 -0.35 0.00	11.66 -0.32 0.00	11.65 -0.32 0.00	11.39 -0.32 0.00	11.75 -0.33 0.00	13.24 -0.35 0.00	14.27 -0.41 0.00	16.72 -0.45 0.00	17.96 -0.46 0.00	18.85 -0.42 0.00	19.99 -0.47 0.00	21.34 -0.48 0.00	23.20 -0.50 0.00	25.08 -0.56 0.00	25.38 -0.62 0.00	28.73 -0.71 0.00	30.22 -0.74 0.00	27.02 -0.63 0.00	23.31 -0.57 0.00	22.14 -0.52 0.00	21.58 -0.51 0.00	18.11 -0.45 0.00	12.19 -0.47 4.10
NINE_MILE_2 23744	14.52 -0.33 0.00	12.95 -0.35 0.00	11.66 -0.32 0.00	11.65 -0.32 0.00	11.39 -0.32 0.00	11.75 -0.33 0.00	13.24 -0.35 0.00	14.27 -0.41 0.00	16.74 -0.43 0.00	17.98 -0.44 0.00	18.85 -0.42 0.00	20.01 -0.45 0.00	21.34 -0.48 0.00	23.20 -0.50 0.00	25.08 -0.56 0.00	25.38 -0.62 0.00	28.73 -0.71 0.00	30.22 -0.74 0.00	27.02 -0.63 0.00	23.31 -0.57 0.00	22.14 -0.52 0.00	21.58 -0.51 0.00	18.11 -0.45 0.00	12.13 -0.47 4.16
NM_CAPITAL___DRP 24208	15.65 0.80 0.00	13.91 0.61 0.00	12.58 0.60 0.00	12.56 0.59 0.00	12.29 0.59 0.00	12.68 0.60 0.00	14.22 0.63 0.00	15.48 0.81 0.00	18.03 0.86 0.00	19.30 0.88 0.00	20.14 0.87 0.00	21.40 0.94 0.00	22.78 0.96 0.00	24.74 1.04 0.00	26.83 1.18 0.00	27.30 1.30 0.00	30.96 1.53 0.00	32.51 1.55 0.00	29.09 1.44 0.00	25.10 1.22 0.00	23.75 1.09 0.00	23.17 1.08 0.00	19.46 0.91 0.00	17.70 0.94 0.00
NM_CENTRAL___DRP 24181	14.85 0.00 0.00	13.22 -0.08 0.00	11.89 -0.10 0.00	11.88 -0.10 0.00	11.62 -0.08 0.00	12.00 -0.08 0.00	13.53 -0.07 0.00	14.63 -0.04 0.00	17.17 0.00 0.00	18.46 0.04 0.00	19.37 0.10 0.00	20.56 0.10 0.00	21.93 0.11 0.00	23.84 0.14 0.00	25.75 0.10 0.00	26.05 0.05 0.00	29.52 0.09 0.00	31.06 0.09 0.00	27.73 0.08 0.00	23.91 0.02 0.00	22.71 0.05 0.00	22.13 0.04 0.00	18.59 0.04 0.00	17.15 -0.03 -0.42
NM_FRONTIER___DRP 24179	13.99 -0.86 0.00	12.30 -1.00 0.00	11.02 -0.96 0.00	11.00 -0.97 0.00	10.82 -0.89 0.00	11.16 -0.92 0.00	12.46 -1.11 0.02	13.74 -0.91 0.02	16.11 -1.05 0.00	16.76 -0.99 0.66	16.49 -0.81 1.98	16.71 -1.06 2.69	15.36 -1.00 5.45	16.68 -0.97 6.05	5.67 -1.41 18.56	2.64 -1.77 21.59	3.64 -2.15 23.65	6.62 -2.32 22.02	6.25 -1.96 19.44	17.35 -1.55 4.98	21.21 -1.06 0.39	20.08 -1.21 0.79	16.81 -0.97 0.77	15.58 -1.16 0.02

NM_ST_REGIS___HYD 24053	14.46 -0.39 0.01	13.10 -0.20 0.00	11.77 -0.22 0.00	11.78 -0.19 0.00	11.51 -0.20 0.00	11.84 -0.24 0.00	13.38 -0.22 0.00	13.18 -0.54 0.95	14.34 -0.46 2.37	14.34 -0.50 3.58	14.40 -0.46 4.42	14.38 -0.51 5.57	14.43 -0.50 6.89	14.44 -0.54 8.71	14.49 -0.67 10.49	14.20 -0.86 10.95	13.95 -1.24 14.25	12.74 -1.52 16.70	12.78 -1.38 13.49	12.94 -1.07 9.87	13.12 -0.86 8.68	13.64 -0.71 7.74	12.71 -0.74 5.10	14.47 -0.44 1.86
NORTHPORT___1 23551	18.47 1.93 -1.69	16.57 1.58 -1.69	14.07 1.50 -0.59	13.80 1.46 -0.36	13.39 1.42 -0.27	13.91 1.47 -0.36	15.56 1.64 -0.32	17.07 2.04 -0.36	19.94 2.40 -0.37	23.32 2.45 -2.45	24.68 2.41 -3.00	25.58 2.52 -2.60	26.20 2.57 -1.81	27.27 2.58 -0.99	29.44 2.85 -0.94	32.35 2.96 -3.39	36.23 3.32 -3.47	38.63 3.47 -4.20	33.79 3.18 -2.96	29.64 2.72 -3.04	26.55 2.67 -1.21	26.12 2.58 -1.45	24.41 2.49 -3.37	21.33 2.33 -2.25
NORTHPORT___2 23552	18.47 1.93 -1.69	16.57 1.58 -1.69	14.07 1.50 -0.59	13.80 1.46 -0.36	13.39 1.42 -0.27	13.91 1.47 -0.36	15.56 1.64 -0.32	17.07 2.04 -0.36	19.94 2.40 -0.37	23.32 2.45 -2.45	24.68 2.41 -3.00	25.58 2.52 -2.60	26.20 2.57 -1.81	27.27 2.58 -0.99	29.44 2.85 -0.94	32.35 2.96 -3.39	36.23 3.32 -3.47	38.63 3.47 -4.20	33.79 3.18 -2.96	29.64 2.72 -3.04	26.55 2.67 -1.21	26.12 2.58 -1.45	24.41 2.49 -3.37	21.33 2.33 -2.25
NORTHPORT___3 23553	18.14 1.63 -1.66	16.26 1.30 -1.66	13.78 1.22 -0.57	13.53 1.20 -0.36	13.12 1.15 -0.26	13.64 1.21 -0.35	15.30 1.39 -0.31	16.79 1.76 -0.35	19.61 2.08 -0.36	23.03 2.17 -2.44	24.34 2.08 -2.98	25.09 2.05 -2.58	25.76 2.16 -1.79	26.96 2.30 -0.96	29.18 2.62 -0.92	32.06 2.68 -3.38	35.92 3.03 -3.46	38.35 3.19 -4.19	33.46 2.85 -2.96	29.32 2.41 -3.03	26.09 2.22 -1.20	25.67 2.14 -1.44	24.11 2.21 -3.35	21.03 2.04 -2.22
NORTHPORT___4 23650	18.14 1.63 -1.66	16.26 1.30 -1.66	13.78 1.22 -0.57	13.53 1.20 -0.36	13.12 1.15 -0.26	13.64 1.21 -0.35	15.30 1.39 -0.31	16.79 1.76 -0.35	19.61 2.08 -0.36	23.03 2.17 -2.44	24.34 2.08 -2.98	25.09 2.05 -2.58	25.76 2.16 -1.79	26.96 2.30 -0.96	29.18 2.62 -0.92	32.06 2.68 -3.38	35.92 3.03 -3.46	38.35 3.19 -4.19	33.46 2.85 -2.96	29.32 2.41 -3.03	26.09 2.22 -1.20	25.67 2.14 -1.44	24.11 2.21 -3.35	21.03 2.04 -2.22
NORTHPORT___IC 23718	18.47 1.93 -1.69	16.57 1.58 -1.69	14.07 1.50 -0.59	13.80 1.46 -0.36	13.39 1.42 -0.27	13.91 1.47 -0.36	15.56 1.64 -0.32	17.07 2.04 -0.36	19.94 2.40 -0.37	23.32 2.45 -2.45	24.68 2.41 -3.00	25.58 2.52 -2.60	26.20 2.57 -1.81	27.27 2.58 -0.99	29.44 2.85 -0.94	32.35 2.96 -3.39	36.23 3.32 -3.47	38.63 3.47 -4.20	33.79 3.18 -2.96	29.64 2.72 -3.04	26.55 2.67 -1.21	26.12 2.58 -1.45	24.41 2.49 -3.37	21.33 2.33 -2.25
NPX_GEN_1385_PROXY 323591	18.23 1.93 -1.45	16.81 1.58 -1.93	14.07 1.50 -0.59	13.80 1.46 -0.36	13.39 1.42 -0.27	13.91 1.47 -0.36	15.48 1.56 -0.32	17.00 1.97 -0.36	19.84 2.30 -0.37	22.86 1.99 -2.45	24.14 1.87 -3.00	25.23 2.17 -2.60	25.90 2.27 -1.81	26.77 2.09 -0.99	28.90 2.31 -0.94	31.88 2.50 -3.39	35.46 2.56 -3.47	37.86 2.69 -4.20	33.38 2.76 -2.96	29.50 2.58 -3.04	26.41 2.54 -1.21	25.30 2.17 -1.05	23.45 1.93 -2.97	21.05 2.04 -2.25
NPX_GEN_CSC 323557	18.53 1.92 -1.77	17.17 1.63 -2.24	14.32 1.64 -0.69	14.00 1.59 -0.43	13.56 1.53 -0.32	14.11 1.61 -0.43	15.61 1.63 -0.38	17.10 2.00 -0.42	19.94 2.33 -0.44	23.43 2.45 -2.56	24.84 2.43 -3.13	25.90 2.66 -2.78	26.65 2.84 -1.99	27.85 2.99 -1.17	30.11 3.36 -1.11	32.92 3.54 -3.39	36.93 4.03 -3.47	39.44 4.27 -4.20	34.52 3.90 -2.97	30.15 3.22 -3.05	26.87 2.97 -1.24	26.08 2.92 -1.08	25.08 2.56 -3.97	21.65 2.43 -2.46
NSINS_S_GLNS_FALLS 23858	16.02 1.17 0.00	14.17 0.88 0.00	12.77 0.79 0.00	12.75 0.78 0.00	12.50 0.80 0.00	12.90 0.82 0.00	14.52 0.93 0.00	15.87 1.19 0.00	18.51 1.34 0.00	19.84 1.42 0.00	20.64 1.37 0.00	21.97 1.51 0.00	23.41 1.59 0.00	25.52 1.82 0.00	27.57 1.92 0.00	28.03 2.03 0.00	31.93 2.50 0.00	33.53 2.57 0.00	30.28 2.63 0.00	26.06 2.17 0.00	24.77 2.11 0.00	24.10 2.01 0.00	20.00 1.45 0.00	18.15 1.39 0.00
NUCOR_STEEL___DRP 24197	15.03 0.18 0.00	13.38 0.08 0.00	12.02 0.04 0.00	11.99 0.01 0.00	11.73 0.02 0.00	12.12 0.04 0.00	13.68 0.08 0.00	14.81 0.13 0.00	17.37 0.21 0.00	18.64 0.22 0.00	19.60 0.33 0.00	20.81 0.35 0.00	22.23 0.41 0.00	24.22 0.52 0.00	26.16 0.51 0.00	26.42 0.41 0.00	29.93 0.50 0.00	31.49 0.53 0.00	28.07 0.42 0.00	24.22 0.33 0.00	23.12 0.45 0.00	22.46 0.38 0.00	18.81 0.26 0.00	17.58 0.17 -0.66
NYISO_LBMP_REFERENCE 24008	14.85 0.00 0.00	13.30 0.00 0.00	11.98 0.00 0.00	11.97 0.00 0.00	11.71 0.00 0.00	12.08 0.00 0.00	13.60 0.00 0.00	14.68 0.00 0.00	17.17 0.00 0.00	18.42 0.00 0.00	19.27 0.00 0.00	20.46 0.00 0.00	21.82 0.00 0.00	23.70 0.00 0.00	25.65 0.00 0.00	26.00 0.00 0.00	29.43 0.00 0.00	30.96 0.00 0.00	27.65 0.00 0.00	23.88 0.00 0.00	22.66 0.00 0.00	22.09 0.00 0.00	18.55 0.00 0.00	16.76 0.00 0.00
NYPA_BRENTWD___GT 24164	19.34 2.09 -2.39	17.40 1.72 -2.39	14.43 1.62 -0.83	14.07 1.58 -0.52	13.62 1.53 -0.38	14.19 1.59 -0.51	15.85 1.79 -0.45	17.40 2.22 -0.50	20.31 2.63 -0.52	23.84 2.73 -2.70	25.29 2.72 -3.30	26.21 2.74 -3.00	26.91 2.88 -2.22	28.07 2.99 -1.39	30.29 3.33 -1.31	32.95 3.56 -3.39	36.93 4.03 -3.47	39.44 4.27 -4.20	34.46 3.84 -2.97	30.19 3.25 -3.06	27.02 3.08 -1.28	26.59 2.98 -1.53	25.16 2.80 -3.81	22.06 2.58 -2.72
NYPA_GOWANUS___GT5 24156	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.66 2.80 -15.16	42.41 3.05 -13.72	42.44 3.22 -13.22	53.11 3.53 -20.15	42.64 3.68 -7.99	42.40 3.29 -11.46	37.83 2.94 -11.01	28.13 2.61 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NYPA_GOWANUS___GT6 24157	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.66 2.80 -15.16	42.41 3.05 -13.72	42.44 3.22 -13.22	53.11 3.53 -20.15	42.64 3.68 -7.99	42.40 3.29 -11.46	37.83 2.94 -11.01	28.13 2.61 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01
NYPA_HARLEM___RVR___GT1 24160	16.49 1.63 -0.01	14.65 1.34 -0.01	13.23 1.23 -0.01	13.18 1.21 0.00	12.89 1.18 -0.01	13.23 1.16 0.01	14.96 1.37 0.01	16.43 1.76 0.01	19.26 2.09 0.00	20.89 2.21 -0.26	21.44 2.18 0.01	22.74 2.27 -0.01	24.25 2.42 -0.01	26.27 2.58 0.01	28.34 2.69 0.00	29.04 3.04 0.00	32.70 3.27 0.00	34.34 3.38 0.00	30.69 3.04 0.00	26.58 2.70 0.00	25.06 2.40 0.00	24.56 2.47 0.00	20.73 2.17 -0.01	18.81 2.04 -0.01

NYPA_HARLEM__RVR_GT2 24161	16.49	14.65	13.23	13.18	12.89	13.23	14.96	16.43	19.26	20.89	21.44	22.74	24.25	26.27	28.34	29.04	32.70	34.34	30.69	26.58	25.06	24.56	20.73	18.81
	1.63	1.34	1.23	1.21	1.18	1.16	1.37	1.76	2.09	2.21	2.18	2.27	2.42	2.58	2.69	3.04	3.27	3.38	3.04	2.70	2.40	2.47	2.17	2.04
	-0.01	-0.01	-0.01	0.00	-0.01	0.01	0.01	0.01	0.00	-0.26	0.01	-0.01	-0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NYPA_KENT____GT 24152	16.56	14.66	13.24	13.18	12.88	13.26	15.00	16.50	19.39	28.54	29.21	28.09	31.44	26.39	42.36	29.11	53.04	42.54	30.83	26.72	26.84	26.59	24.73	18.86
	1.69	1.36	1.25	1.21	1.17	1.18	1.40	1.82	2.16	2.28	2.29	2.41	2.60	2.72	2.97	3.14	3.44	3.56	3.21	2.86	2.54	2.54	2.28	2.09
	-0.02	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.06	-7.84	-7.65	-5.21	-7.02	0.03	-13.74	0.03	-20.17	-8.02	0.03	0.03	-1.64	-1.97	-3.90	-0.01
NYPA_POUCH1____GT 24155	16.57	14.65	13.23	13.16	12.87	13.23	14.96	16.47	19.38	35.79	36.31	33.57	39.99	48.01	48.39	45.62	62.46	46.35	46.40	41.67	28.78	28.89	28.41	18.86
	1.71	1.34	1.23	1.19	1.16	1.15	1.36	1.79	2.15	2.28	2.29	2.43	2.66	2.80	3.05	3.22	3.53	3.68	3.29	2.94	2.58	2.56	2.30	2.09
	-0.02	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.06	-15.09	-14.74	-10.68	-15.51	-21.51	-19.69	-16.40	-29.50	-11.71	-15.46	-14.84	-3.53	-4.24	-7.56	-0.01
NYPA_VERNON____GT2 24162	16.51	14.63	13.23	13.17	12.87	13.26	15.00	16.48	19.35	24.34	25.25	24.76	26.93	26.32	28.51	29.03	32.78	34.42	30.74	26.65	25.55	25.06	21.79	18.81
	1.65	1.33	1.23	1.20	1.16	1.18	1.40	1.80	2.13	2.25	2.25	2.35	2.53	2.63	2.87	3.04	3.35	3.47	3.10	2.77	2.47	2.47	2.24	2.04
	-0.02	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.06	-3.67	-3.72	-1.95	-2.59	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.41	-0.50	-0.99	-0.01
NYPA_VERNON____GT3 24163	16.51	14.63	13.23	13.17	12.87	13.26	15.00	16.48	19.35	24.34	25.25	24.76	26.93	26.32	28.51	29.03	32.78	34.42	30.74	26.65	25.55	25.06	21.79	18.81
	1.65	1.33	1.23	1.20	1.16	1.18	1.40	1.80	2.13	2.25	2.25	2.35	2.53	2.63	2.87	3.04	3.35	3.47	3.10	2.77	2.47	2.47	2.24	2.04
	-0.02	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.06	-3.67	-3.72	-1.95	-2.59	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.41	-0.50	-0.99	-0.01
NYPA__ASTORIA_CC1 323568	16.50	14.62	13.21	13.16	12.87	13.25	14.98	16.47	19.32	22.62	23.55	23.76	25.59	26.31	28.47	29.02	32.73	34.37	30.72	26.63	25.11	24.54	20.76	18.79
	1.63	1.32	1.22	1.19	1.16	1.17	1.39	1.79	2.09	2.21	2.22	2.33	2.49	2.61	2.82	3.01	3.30	3.41	3.07	2.75	2.45	2.45	2.21	2.03
	-0.02	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.06	-1.99	-2.06	-0.97	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NYPA__ASTORIA_CC2 323569	16.50	14.62	13.21	13.16	12.87	13.25	14.98	16.47	19.32	22.62	23.55	23.76	25.59	26.31	28.47	29.02	32.73	34.37	30.72	26.63	25.11	24.54	20.76	18.79
	1.63	1.32	1.22	1.19	1.16	1.17	1.39	1.79	2.09	2.21	2.22	2.33	2.49	2.61	2.82	3.01	3.30	3.41	3.07	2.75	2.45	2.45	2.21	2.03
	-0.02	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.06	-1.99	-2.06	-0.97	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NYPA__HOLTSVILL 23794	18.78	16.90	14.23	13.92	13.48	14.04	15.64	17.16	20.02	23.49	24.90	25.91	26.63	27.79	30.02	32.82	36.79	39.25	34.35	30.06	26.85	26.44	24.70	21.63
	1.94	1.62	1.56	1.52	1.46	1.53	1.67	2.07	2.42	2.52	2.50	2.68	2.84	2.94	3.28	3.43	3.88	4.09	3.73	3.13	2.94	2.87	2.60	2.43
	-1.98	-1.98	-0.69	-0.43	-0.32	-0.42	-0.37	-0.42	-0.43	-2.55	-3.12	-2.77	-1.98	-1.15	-1.09	-3.39	-3.47	-4.20	-2.97	-3.05	-1.24	-1.48	-3.55	-2.44
NYPA____HELLGATE_GT1 24158	16.49	14.65	13.23	13.18	12.89	13.23	14.96	16.43	19.35	21.05	21.44	22.74	24.25	26.27	28.34	29.04	32.70	34.34	30.69	26.58	25.06	24.56	20.73	18.81
	1.63	1.34	1.23	1.21	1.18	1.16	1.37	1.76	2.09	2.21	2.18	2.27	2.42	2.58	2.69	3.04	3.27	3.38	3.04	2.70	2.40	2.47	2.17	2.04
	-0.01	-0.01	-0.01	0.00	-0.01	0.01	0.01	0.01	-0.09	-0.42	0.01	-0.01	-0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NYPA____HELLGATE_GT2 24159	16.49	14.65	13.23	13.18	12.89	13.23	14.96	16.43	19.35	21.05	21.44	22.74	24.25	26.27	28.34	29.04	32.70	34.34	30.69	26.58	25.06	24.56	20.73	18.81
	1.63	1.34	1.23	1.21	1.18	1.16	1.37	1.76	2.09	2.21	2.18	2.27	2.42	2.58	2.69	3.04	3.27	3.38	3.04	2.70	2.40	2.47	2.17	2.04
	-0.01	-0.01	-0.01	0.00	-0.01	0.01	0.01	0.01	-0.09	-0.42	0.01	-0.01	-0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
NYS_BARGE__HYD 23848	14.41	12.66	11.32	11.29	11.12	11.48	12.88	14.20	16.60	17.92	18.93	19.17	21.12	17.22	22.13	17.36	10.64	13.10	24.49	18.58	22.17	21.40	18.02	16.00
	-0.45	-0.64	-0.66	-0.68	-0.58	-0.60	-0.72	-0.48	-0.55	-0.44	-0.19	-0.37	-0.24	-0.14	-0.56	-0.93	-1.24	-1.39	-1.11	-0.81	-0.45	-0.62	-0.46	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.01	0.06	0.15	0.92	0.46	6.34	2.96	7.70	17.56	16.47	2.05	4.49	0.04	0.07	0.06	-0.01
OAK_ORCHARD__HYD 24046	14.72	13.00	11.66	11.64	11.42	11.77	13.26	14.47	17.01	18.35	19.41	20.41	22.03	22.93	25.30	24.70	26.20	27.95	27.31	23.12	22.80	22.15	18.53	16.56
	-0.13	-0.29	-0.32	-0.34	-0.28	-0.31	-0.34	-0.21	-0.15	-0.07	0.14	0.08	0.22	0.36	0.20	0.05	0.00	0.00	0.06	0.05	0.14	0.07	-0.02	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.01	1.13	0.55	1.36	3.23	3.01	0.40	0.81	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	14.05	12.35	11.07	11.04	10.86	11.21	12.51	13.80	16.19	16.98	17.01	17.39	16.69	17.98	7.34	5.80	6.79	9.82	7.77	18.30	21.38	20.34	17.06	15.64
	-0.80	-0.94	-0.91	-0.93	-0.84	-0.87	-1.06	-0.85	-0.98	-0.92	-0.73	-0.98	-0.92	-0.88	-1.31	-1.66	-2.03	-2.20	-1.83	-1.46	-0.97	-1.13	-0.89	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.00	0.52	1.54	2.09	4.21	4.85	17.00	18.54	20.61	18.95	18.05	4.13	0.31	0.62	0.60	0.03
OH_GEN_PROXY 24063	14.00	12.78	11.24	11.22	11.03	11.11	12.74	14.00	16.44	17.26	17.28	17.67	16.96	18.40	18.00	15.28	17.28	19.14	19.67	20.31	21.65	20.22	17.70	15.90
	-0.61	-0.76	-0.74	-0.75	-0.68	-0.71	-0.86	-0.67	-0.72	-0.66	-0.46	-0.67	-0.59	-0.54	-0.92	-1.20	-1.47	-1.58	-1.30	-1.03	-0.73	-0.86	-0.67	-0.85
	0.24	-0.24	0.00	0.00	0.00	0.26	0.00	0.00	0.01	0.50	1.53	2.12	4.27	4.75	6.72	9.53	10.68	10.25	6.69	2.55	0.29	1.01	0.18	0.00
OLIN_CORP_DRP 24177	14.17	12.46	11.16	11.14	10.95	11.29	12.66	13.95	16.37	16.80	15.94	15.89	13.22	14.79	-1.59	-5.61	-4.86	-1.26	-1.58	15.90	21.32	20.00	16.71	15.79
	-0.68	-0.84	-0.83	-0.84	-0.76	-0.78	-0.94	-0.73	-0.75	-0.65	-0.42	-0.61	-0.52	-0.45	-0.87	-1.27	-1.65	-1.83	-1.49	-1.12	-0.77	-0.93	-0.70	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.97	2.91	3.96	8.08	8.46	26.36	30.33	32.64	30.39	27.73	6.86	0.57	1.16	1.14	0.00

OLIN_CORP_DSASP 323712	14.05 -0.80 0.00	12.35 -0.94 0.00	11.07 -0.91 0.00	11.04 -0.93 0.00	10.86 -0.84 0.00	11.21 -0.87 0.00	12.51 -1.06 0.03	13.80 -0.85 0.03	16.19 -0.98 0.00	16.98 -0.92 0.52	17.01 -0.73 1.54	17.39 -0.98 2.09	16.69 -0.92 4.21	17.98 -0.88 4.85	7.34 -1.31 17.00	5.80 -1.66 18.54	6.79 -2.03 20.61	9.82 -2.20 18.95	7.77 -1.83 18.05	18.30 -1.46 4.13	21.38 -0.97 0.31	20.34 -1.13 0.62	17.06 -0.89 0.60	15.64 -1.09 0.03
ONEIDA_HERK_LFGE 323681	15.22 0.37 0.00	13.56 0.27 0.00	12.20 0.22 0.00	12.20 0.23 0.00	11.93 0.22 0.00	12.31 0.23 0.00	13.95 0.35 0.00	15.12 0.44 0.00	17.75 0.58 0.00	19.08 0.66 0.00	20.03 0.75 0.00	21.28 0.82 0.00	22.71 0.89 0.00	24.69 1.00 0.00	26.70 1.05 0.00	27.04 1.04 0.00	30.58 1.15 0.00	32.20 1.24 0.00	28.76 1.11 0.00	24.77 0.88 0.00	23.52 0.86 0.00	22.95 0.86 0.00	19.13 0.58 0.00	17.45 0.52 -0.17
ONONDAGA_REF_OCCRA 23987	14.97 0.12 0.00	13.31 0.01 0.00	11.97 -0.01 0.00	11.96 -0.01 0.00	11.71 0.00 0.00	12.07 -0.01 0.00	13.62 0.03 0.00	14.75 0.07 0.00	17.30 0.14 0.00	18.60 0.18 0.00	19.54 0.27 0.00	20.75 0.29 0.00	22.12 0.31 0.00	24.08 0.38 0.00	26.01 0.36 0.00	26.31 0.31 0.00	29.81 0.38 0.00	31.40 0.43 0.00	28.01 0.36 0.00	24.15 0.26 0.00	22.94 0.27 0.00	22.35 0.27 0.00	18.75 0.20 0.00	17.36 0.10 -0.50
ONONDAGA___COGEN 23986	14.93 0.07 0.00	13.28 -0.01 0.00	11.95 -0.04 0.00	11.94 -0.04 0.00	11.68 -0.02 0.00	12.04 -0.04 0.00	13.60 0.00 0.00	14.69 0.01 0.00	17.24 0.07 0.00	18.51 0.09 0.00	19.45 0.17 0.00	20.64 0.18 0.00	22.04 0.22 0.00	23.98 0.29 0.00	25.90 0.26 0.00	26.21 0.21 0.00	29.70 0.26 0.00	31.27 0.31 0.00	27.90 0.25 0.00	24.05 0.17 0.00	22.87 0.20 0.00	22.26 0.18 0.00	18.66 0.11 0.00	17.54 0.05 -0.73
ONTARIO___LFGE 23819	15.01 0.16 0.00	13.30 0.00 0.00	11.92 -0.06 0.00	11.91 -0.06 0.00	11.68 -0.02 0.00	12.04 -0.04 0.00	13.62 0.03 0.00	14.84 0.16 0.00	17.46 0.29 0.00	18.73 0.31 0.00	19.70 0.42 0.00	20.81 0.35 0.00	22.21 0.39 0.00	24.24 0.55 0.00	26.11 0.46 0.00	26.37 0.36 0.00	29.81 0.38 0.00	31.46 0.49 0.00	28.12 0.47 0.00	24.24 0.36 0.00	23.09 0.43 0.00	22.51 0.42 0.00	18.83 0.28 0.00	17.21 0.20 -0.25
ORANGEVILLE_WT_PWR 323706	14.82 -0.03 0.00	13.06 -0.24 0.00	11.70 -0.29 0.00	11.66 -0.31 0.00	11.47 -0.23 0.00	11.84 -0.24 0.00	13.33 -0.27 0.00	14.66 -0.01 0.00	17.23 0.05 -0.01	19.34 0.15 -0.78	22.02 0.37 -2.38	24.29 0.18 -3.65	28.81 0.33 -6.66	34.48 0.45 -10.34	42.89 0.10 -17.14	48.92 -0.16 -23.07	59.35 -0.27 -30.18	59.04 -0.25 -28.33	44.72 -0.16 -17.24	30.80 -0.02 -6.94	23.34 0.23 -0.45	23.11 0.09 -0.94	19.60 0.13 -0.91	16.64 -0.12 0.00
OSWEGATCHIE___HYD 24044	14.79 -0.06 0.00	13.28 -0.01 0.00	11.92 -0.06 0.00	11.95 -0.02 0.00	11.67 -0.04 0.00	12.02 -0.06 0.00	13.61 0.01 0.00	14.53 -0.15 0.00	17.13 -0.03 0.00	18.42 0.00 0.00	19.33 0.06 0.00	20.56 0.10 0.00	21.93 0.11 0.00	23.87 0.17 0.00	25.72 0.08 0.00	25.92 -0.08 0.00	29.17 -0.27 0.00	30.56 -0.40 0.00	27.29 -0.36 0.00	23.62 -0.26 0.00	22.55 -0.11 0.00	22.06 -0.02 0.00	18.38 -0.17 0.00	17.01 0.00 -0.25
OSWEGO___5 23606	14.63 -0.22 0.00	13.04 -0.25 0.00	11.74 -0.24 0.00	11.73 -0.24 0.00	11.47 -0.23 0.00	11.84 -0.24 0.00	13.34 -0.26 0.00	14.40 -0.28 0.00	16.88 -0.29 0.00	18.12 -0.30 0.00	19.00 -0.27 0.00	20.17 -0.29 0.00	21.53 -0.28 0.00	23.42 -0.28 0.00	25.29 -0.36 0.00	25.58 -0.42 0.00	28.99 -0.44 0.00	30.50 -0.46 0.00	27.24 -0.41 0.00	23.50 -0.38 0.00	22.35 -0.32 0.00	21.76 -0.33 0.00	18.25 -0.30 0.00	19.50 -0.32 -3.06
OSWEGO___6 23613	14.63 -0.22 0.00	13.04 -0.25 0.00	11.74 -0.24 0.00	11.73 -0.24 0.00	11.47 -0.23 0.00	11.84 -0.24 0.00	13.34 -0.26 0.00	14.40 -0.28 0.00	16.88 -0.29 0.00	18.12 -0.30 0.00	19.00 -0.27 0.00	20.17 -0.29 0.00	21.53 -0.28 0.00	23.42 -0.28 0.00	25.29 -0.36 0.00	25.58 -0.42 0.00	28.99 -0.44 0.00	30.50 -0.46 0.00	27.24 -0.41 0.00	23.50 -0.38 0.00	22.35 -0.32 0.00	21.76 -0.33 0.00	18.25 -0.30 0.00	19.50 -0.32 -3.06
OUTOKUMPU-AB___DRP 24206	14.55 -0.30 0.00	12.79 -0.51 0.00	11.44 -0.54 0.00	11.41 -0.56 0.00	11.23 -0.48 0.00	11.60 -0.48 0.00	13.07 -0.56 -0.03	14.41 -0.29 -0.03	16.84 -0.33 0.00	19.44 -0.20 -1.22	23.07 0.06 -3.73	22.29 -0.16 -1.99	32.00 -0.04 -10.22	9.01 0.05 14.73	48.77 -0.38 -23.51	33.29 -0.78 -8.06	-2.97 -1.00 31.41	0.04 -1.08 29.84	56.18 -0.86 -29.39	13.20 -0.57 10.11	23.33 -0.05 -0.71	23.32 -0.24 -1.47	19.84 -0.15 -1.44	16.32 -0.47 -0.03
OXBOW___ 24026	14.33 -0.52 0.00	12.60 -0.69 0.00	11.28 -0.71 0.00	11.24 -0.73 0.00	11.06 -0.64 0.00	11.43 -0.65 0.00	12.85 -0.77 -0.03	14.18 -0.53 -0.03	16.46 -0.70 0.00	19.04 -0.61 -1.23	22.64 -0.39 -3.75	22.44 -0.61 -2.60	31.60 -0.52 -10.31	13.38 -0.47 9.84	48.27 -0.90 -23.52	36.09 -1.27 -11.36	7.64 -1.59 20.20	9.88 -1.73 19.35	54.81 -1.41 -28.57	15.68 -1.05 7.15	22.92 -0.45 -0.71	22.95 -0.62 -1.48	19.53 -0.46 -1.45	16.05 -0.74 -0.03
OXY_CHEM_DSASP 323612	14.05 -0.80 0.00	12.35 -0.94 0.00	11.07 -0.91 0.00	11.04 -0.93 0.00	10.86 -0.84 0.00	11.21 -0.87 0.00	12.51 -1.06 0.03	13.80 -0.85 0.03	16.19 -0.98 0.00	16.98 -0.92 0.52	17.01 -0.73 1.54	17.39 -0.98 2.09	16.69 -0.92 4.21	17.98 -0.88 4.85	7.34 -1.31 17.00	5.80 -1.66 18.54	6.79 -2.03 20.61	9.82 -2.20 18.95	7.77 -1.83 18.05	18.30 -1.46 4.13	21.38 -0.97 0.31	20.34 -1.13 0.62	17.06 -0.89 0.60	15.64 -1.09 0.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.05 -0.80 0.00	12.35 -0.94 0.00	11.07 -0.91 0.00	11.04 -0.93 0.00	10.86 -0.84 0.00	11.21 -0.87 0.00	12.51 -1.06 0.03	13.80 -0.85 0.03	16.19 -0.98 0.00	16.98 -0.92 0.52	17.01 -0.73 1.54	17.39 -0.98 2.09	16.69 -0.92 4.21	17.98 -0.88 4.85	7.34 -1.31 17.00	5.80 -1.66 18.54	6.79 -2.03 20.61	9.82 -2.20 18.95	7.77 -1.83 18.05	18.30 -1.46 4.13	21.38 -0.97 0.31	20.34 -1.13 0.62	17.06 -0.89 0.60	15.64 -1.09 0.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.43 1.57 -0.01	14.59 1.29 -0.01	13.18 1.19 -0.01	13.14 1.16 0.00	12.85 1.14 -0.01	13.20 1.12 0.01	14.92 1.33 0.01	16.39 1.72 0.01	19.18 2.02 0.01	20.80 2.14 -0.25	21.41 2.14 0.01	22.70 2.23 -0.01	24.23 2.40 -0.01	26.18 2.49 0.01	28.26 2.62 0.00	28.96 2.96 0.00	32.64 3.21 0.00	34.31 3.35 0.00	30.64 2.99 0.00	26.54 2.65 0.00	25.02 2.36 0.00	24.52 2.43 0.00	20.71 2.15 -0.01	18.78 2.01 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.46 1.60 -0.01	14.61 1.30 -0.01	13.19 1.20 -0.01	13.16 1.19 0.00	12.87 1.16 -0.01	13.21 1.14 0.01	14.95 1.36 0.01	16.42 1.75 0.01	19.22 2.06 0.01	20.84 2.17 -0.25	21.44 2.18 0.01	22.74 2.27 -0.01	24.27 2.44 -0.01	26.25 2.56 0.01	28.34 2.69 0.00	29.04 3.04 0.00	32.73 3.30 0.00	34.40 3.44 0.00	30.72 3.07 0.00	26.58 2.70 0.00	25.06 2.40 0.00	24.56 2.47 0.00	20.75 2.19 -0.01	18.81 2.04 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.97 0.12 0.00	13.16 -0.13 0.00	11.78 -0.20 0.00	11.75 -0.23 0.00	11.55 -0.15 0.00	11.94 -0.14 0.00	13.45 -0.15 0.00	14.86 0.18 0.00	17.57 0.33 -0.08	22.22 0.46 -3.34	30.16 0.75 -10.13	35.33 0.57 -14.30	50.88 0.78 -28.27	58.27 0.92 -33.65	102.55 0.51 -76.39	117.52 0.18 -91.34	134.69 0.12 -105.14	129.14 0.16 -98.02	107.40 0.22 -79.53	46.92 0.33 -22.70	25.24 0.63 -1.95	26.54 0.44 -4.01	22.91 0.44 -3.92	16.85 0.08 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.34 1.48 0.00	14.45 1.16 0.00	13.07 1.09 0.00	13.09 1.11 0.00	12.71 1.01 0.00	13.18 1.10 0.00	14.89 1.29 0.00	16.32 1.64 0.00	19.06 1.89 0.00	20.43 2.01 0.00	21.36 2.08 0.00	22.69 2.23 0.00	24.20 2.38 0.00	26.26 2.56 0.00	28.59 2.95 0.00	29.04 3.04 0.00	32.93 3.50 0.00	34.71 3.75 0.00	30.91 3.26 0.00	26.65 2.77 0.00	25.18 2.52 0.00	24.52 2.43 0.00	20.61 2.06 0.00	18.69 1.93 0.00
PEEKSKILL____ 23653	16.22 1.37 0.00	14.37 1.08 0.00	12.99 1.01 0.00	12.98 1.01 0.00	12.65 0.95 0.00	13.08 1.00 0.00	14.77 1.17 0.00	16.19 1.51 0.00	18.92 1.75 0.00	20.26 1.84 0.00	21.13 1.85 0.00	22.40 1.94 0.00	23.89 2.07 0.00	25.90 2.20 0.00	28.13 2.49 0.00	28.58 2.57 0.00	32.38 2.94 0.00	34.06 3.10 0.00	30.36 2.71 0.00	26.25 2.37 0.00	24.79 2.13 0.00	24.19 2.10 0.00	20.41 1.85 0.00	18.49 1.73 0.00
PGE MADISON____WINDPWR 24146	15.76 0.91 0.00	13.95 0.65 0.00	12.52 0.54 0.00	12.54 0.56 0.00	12.26 0.55 0.00	12.67 0.59 0.00	14.48 0.88 0.00	15.82 1.15 0.00	18.61 1.44 0.00	20.02 1.56 -0.03	21.11 1.74 -0.10	22.50 1.90 -0.13	24.11 2.01 -0.28	26.23 2.25 -0.28	28.81 2.36 -0.81	29.21 2.34 -0.86	33.08 2.74 -0.91	34.81 3.00 -0.84	31.25 2.74 -0.86	26.26 2.20 -0.18	24.84 2.15 -0.02	24.14 2.01 -0.04	20.05 1.47 -0.04	18.26 1.19 -0.31
PIERCEFIELD____HYD 23852	14.43 -0.42 0.00	13.07 -0.23 0.00	11.73 -0.25 0.00	11.76 -0.22 0.00	11.48 -0.22 0.00	11.81 -0.27 0.00	13.35 -0.24 0.00	14.08 -0.60 0.00	16.65 -0.51 0.00	17.87 -0.55 0.00	18.76 -0.52 0.00	19.91 -0.55 0.00	21.25 -0.57 0.00	23.08 -0.62 0.00	24.88 -0.77 0.00	24.99 -1.01 0.00	27.99 -1.44 0.00	29.20 -1.76 0.00	26.08 -1.58 0.00	22.67 -1.22 0.00	21.69 -0.97 0.00	21.27 -0.82 0.00	17.73 -0.82 0.00	16.44 -0.45 -0.13
PINELAWN_CC_1 323563	21.77 1.94 -4.97	19.84 1.58 -4.96	15.20 1.49 -1.73	14.50 1.45 -1.08	13.91 1.40 -0.80	14.62 1.47 -1.07	16.22 1.67 -0.95	17.82 2.08 -1.06	20.69 2.45 -1.06	24.59 2.56 -3.61	26.04 2.35 -4.42	27.37 2.43 -4.48	28.07 2.55 -3.70	29.29 2.72 -2.87	31.36 3.08 -2.64	32.56 3.17 -3.39	36.52 3.62 -3.47	38.97 3.81 -4.20	34.04 3.43 -2.96	29.96 2.91 -3.16	26.89 2.70 -1.53	26.49 2.60 -1.80	26.39 2.43 -5.41	23.66 2.41 -4.49
PJM_GEN_HTP_PROXY 323702	16.21 1.59 0.23	14.80 1.26 -0.24	13.18 1.19 -0.01	13.11 1.14 0.00	12.79 1.09 0.00	13.23 1.15 0.00	14.94 1.35 0.00	16.41 1.73 0.00	19.24 2.02 -0.05	20.89 2.14 -0.33	21.41 2.14 0.00	22.69 2.23 0.00	24.22 2.40 0.00	26.21 2.51 0.00	28.47 2.82 0.00	28.89 2.89 0.00	32.70 3.27 0.00	34.37 3.41 0.00	30.64 2.99 0.00	26.54 2.65 0.00	25.04 2.38 0.00	24.02 2.34 0.41	21.09 2.13 -0.41	18.70 1.94 0.00
PJM_GEN_KEYSTONE 24065	15.23 0.62 0.24	13.94 0.40 -0.24	12.34 0.36 0.00	12.31 0.33 0.00	12.05 0.34 0.00	12.44 0.36 0.00	14.02 0.42 0.00	15.37 0.69 0.00	18.00 0.82 -0.01	19.53 0.87 -0.24	20.89 0.94 -0.67	22.35 0.86 -1.03	24.68 0.98 -1.88	27.74 1.11 -2.92	30.31 1.05 -3.61	33.17 1.04 -6.13	38.62 1.18 -8.01	39.98 1.30 -7.72	32.12 1.11 -3.36	26.94 1.03 -2.03	23.81 1.02 -0.13	22.90 0.95 0.14	20.12 0.91 -0.66	17.65 0.77 -0.12
PJM_GEN_NEPTUNE_PROXY 323594	16.71 1.71 -0.15	15.31 1.38 -0.63	13.41 1.29 -0.13	13.34 1.28 -0.08	12.99 1.23 -0.06	13.45 1.29 -0.08	15.15 1.48 -0.07	16.61 1.85 -0.08	19.41 2.15 -0.09	22.64 2.23 -1.99	23.89 2.18 -2.43	24.61 2.29 -1.86	25.28 2.40 -1.06	26.52 2.58 -0.24	28.82 2.90 -0.27	32.32 2.94 -3.39	36.23 3.32 -3.47	38.66 3.50 -4.20	33.71 3.10 -2.96	29.54 2.67 -2.99	26.24 2.49 -1.09	25.41 2.41 -0.91	23.78 2.26 -2.97	20.21 2.09 -1.36
PJM_GEN_VFT_PROXY 323633	16.20 1.57 0.23	14.79 1.25 -0.24	13.17 1.18 -0.01	13.10 1.13 0.00	12.79 1.09 0.00	13.23 1.15 0.00	14.94 1.35 0.00	16.41 1.73 0.00	19.24 2.02 -0.05	20.90 2.14 -0.34	21.38 2.10 0.00	22.65 2.19 0.00	24.15 2.34 0.00	26.16 2.46 0.00	28.36 2.72 0.00	28.79 2.78 0.00	32.55 3.12 0.00	34.24 3.28 0.00	30.50 2.85 0.00	26.46 2.58 0.00	25.00 2.33 0.00	24.00 2.32 0.41	21.11 2.15 -0.41	18.72 1.96 0.00
PLEASANTVLY____LBMP 24000	16.11 1.26 0.00	14.28 0.98 0.00	12.92 0.94 0.00	12.90 0.92 0.00	12.60 0.89 0.00	13.01 0.93 0.00	14.66 1.06 0.00	16.06 1.38 0.00	18.75 1.58 0.00	20.08 1.66 0.00	20.91 1.64 0.00	22.20 1.74 0.00	23.65 1.83 0.00	25.64 1.94 0.00	27.85 2.21 0.00	28.29 2.29 0.00	32.05 2.62 0.00	33.72 2.75 0.00	30.06 2.40 0.00	25.99 2.10 0.00	24.57 1.90 0.00	23.94 1.86 0.00	20.22 1.67 0.00	18.33 1.57 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	16.28 1.43 0.00	14.43 1.13 0.00	13.04 1.05 0.00	13.02 1.04 0.00	12.70 0.99 0.00	13.13 1.05 0.00	14.81 1.21 0.00	16.25 1.57 0.00	18.99 1.82 0.00	20.35 1.93 0.00	21.22 1.95 0.00	22.51 2.05 0.00	24.00 2.18 0.00	26.00 2.30 0.00	28.26 2.62 0.00	28.71 2.70 0.00	32.52 3.09 0.00	34.24 3.28 0.00	30.53 2.88 0.00	26.39 2.51 0.00	24.91 2.24 0.00	24.27 2.19 0.00	20.50 1.95 0.00	18.55 1.79 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.23 1.38 0.00	14.37 1.08 0.00	13.00 1.02 0.00	12.99 1.02 0.00	12.67 0.96 0.00	13.09 1.01 0.00	14.77 1.17 0.00	16.13 1.45 0.00	18.83 1.66 0.00	20.17 1.75 0.00	21.05 1.77 0.00	22.36 1.90 0.00	23.82 2.01 0.00	25.83 2.13 0.00	28.13 2.49 0.00	28.58 2.57 0.00	32.40 2.97 0.00	34.09 3.13 0.00	30.42 2.76 0.00	26.23 2.34 0.00	24.77 2.11 0.00	24.14 2.05 0.00	20.37 1.82 0.00	18.49 1.73 0.00
POLETTI____ 23519	16.44 1.57 -0.02	14.55 1.25 0.00	13.17 1.18 -0.01	13.10 1.13 0.00	12.79 1.09 0.00	13.23 1.15 0.00	14.94 1.35 0.00	16.39 1.72 0.00	19.22 2.01 -0.05	20.88 2.12 -0.34	21.39 2.12 0.00	22.67 2.21 0.00	24.20 2.38 0.00	26.19 2.49 0.00	28.44 2.80 0.00	28.86 2.86 0.00	32.64 3.21 0.00	34.34 3.38 0.00	30.61 2.96 0.00	26.51 2.63 0.00	25.01 2.36 0.01	24.43 2.34 0.00	20.66 2.11 0.00	18.70 1.94 0.00
PORT_JEFF_3 23555	18.85 1.99 -2.01	16.96 1.66 -2.00	14.26 1.58 -0.70	13.95 1.55 -0.43	13.51 1.49 -0.32	14.07 1.56 -0.43	15.68 1.70 -0.38	17.21 2.11 -0.42	20.09 2.49 -0.44	23.58 2.60 -2.56	24.99 2.58 -3.13	26.03 2.78 -2.78	26.74 2.92 -1.99	27.88 3.01 -1.17	30.06 3.31 -1.11	32.87 3.49 -3.39	36.79 3.88 -3.47	39.25 4.09 -4.20	34.41 3.79 -2.97	30.11 3.18 -3.05	26.92 3.01 -1.24	26.53 2.96 -1.49	24.81 2.69 -3.57	21.72 2.50 -2.46

PORT_JEFF_4 23616	18.85 1.99 -2.01	16.96 1.66 -2.00	14.26 1.58 -0.70	13.95 1.55 -0.43	13.51 1.49 -0.32	14.07 1.56 -0.43	15.68 1.70 -0.38	17.21 2.11 -0.42	20.09 2.49 -0.44	23.58 2.60 -2.56	24.99 2.58 -3.13	26.03 2.78 -2.78	26.74 2.92 -1.99	27.88 3.01 -1.17	30.06 3.31 -1.11	32.87 3.49 -3.39	36.79 3.88 -3.47	39.25 4.09 -4.20	34.41 3.79 -2.97	30.11 3.18 -3.05	26.92 3.01 -1.24	26.53 2.96 -1.49	24.81 2.69 -3.57	21.72 2.50 -2.46
PORT_JEFF_IC 23713	19.01 2.08 -2.08	17.10 1.73 -2.08	14.35 1.64 -0.72	14.03 1.61 -0.45	13.58 1.55 -0.33	14.13 1.61 -0.44	15.75 1.75 -0.39	17.29 2.17 -0.44	20.19 2.57 -0.45	23.71 2.71 -2.59	25.16 2.72 -3.17	26.21 2.93 -2.83	26.98 3.12 -2.04	28.16 3.25 -1.21	30.38 3.59 -1.15	33.16 3.77 -3.39	36.99 4.09 -3.47	39.50 4.33 -4.20	34.74 4.12 -2.97	30.35 3.42 -3.05	27.13 3.22 -1.25	26.72 3.14 -1.49	24.97 2.80 -3.62	21.87 2.60 -2.51
PPL PILGRIM_ST_GT1 24216	19.34 2.09 -2.39	17.40 1.72 -2.39	14.43 1.62 -0.83	14.07 1.58 -0.52	13.62 1.53 -0.38	14.19 1.59 -0.51	15.85 1.79 -0.45	17.40 2.22 -0.50	20.31 2.63 -0.52	23.84 2.73 -2.70	25.29 2.72 -3.30	26.21 2.74 -3.00	26.91 2.88 -2.22	28.07 2.99 -1.39	30.29 3.33 -1.31	32.95 3.56 -3.39	36.93 4.03 -3.47	39.44 4.27 -4.20	34.46 3.84 -2.97	30.19 3.25 -3.06	27.02 3.08 -1.28	26.59 2.98 -1.53	25.16 2.80 -3.81	22.06 2.58 -2.72
PPL PILGRIM_ST_GT2 24217	19.34 2.09 -2.39	17.40 1.72 -2.39	14.43 1.62 -0.83	14.07 1.58 -0.52	13.62 1.53 -0.38	14.19 1.59 -0.51	15.85 1.79 -0.45	17.40 2.22 -0.50	20.31 2.63 -0.52	23.84 2.73 -2.70	25.29 2.72 -3.30	26.21 2.74 -3.00	26.91 2.88 -2.22	28.07 2.99 -1.39	30.29 3.33 -1.31	32.95 3.56 -3.39	36.93 4.03 -3.47	39.44 4.27 -4.20	34.46 3.84 -2.97	30.19 3.25 -3.06	27.02 3.08 -1.28	26.59 2.98 -1.53	25.16 2.80 -3.81	22.06 2.58 -2.72
PPL_SHRM_GT3 24213	18.79 1.90 -2.04	16.95 1.62 -2.03	14.31 1.62 -0.71	13.98 1.57 -0.44	13.55 1.52 -0.32	14.10 1.58 -0.43	15.60 1.62 -0.39	17.09 1.98 -0.43	19.94 2.33 -0.44	23.42 2.43 -2.57	24.83 2.41 -3.15	25.90 2.64 -2.80	26.65 2.82 -2.01	27.82 2.94 -1.18	30.08 3.31 -1.12	32.90 3.51 -3.39	36.90 4.00 -3.47	39.41 4.24 -4.20	34.46 3.84 -2.97	30.11 3.18 -3.05	26.85 2.94 -1.25	26.47 2.89 -1.49	24.70 2.56 -3.59	21.66 2.41 -2.48
PPL_SHRM_GT4 24214	18.79 1.90 -2.04	16.95 1.62 -2.03	14.31 1.62 -0.71	13.98 1.57 -0.44	13.55 1.52 -0.32	14.10 1.58 -0.43	15.60 1.62 -0.39	17.09 1.98 -0.43	19.94 2.33 -0.44	23.42 2.43 -2.57	24.83 2.41 -3.15	25.90 2.64 -2.80	26.65 2.82 -2.01	27.82 2.94 -1.18	30.08 3.31 -1.12	32.90 3.51 -3.39	36.90 4.00 -3.47	39.41 4.24 -4.20	34.46 3.84 -2.97	30.11 3.18 -3.05	26.85 2.94 -1.25	26.47 2.89 -1.49	24.70 2.56 -3.59	21.66 2.41 -2.48
PROJECT___ORANGE 1 24174	14.87 0.01 0.00	13.22 -0.08 0.00	11.89 -0.10 0.00	11.89 -0.08 0.00	11.62 -0.08 0.00	12.00 -0.08 0.00	13.54 -0.05 0.00	14.65 -0.03 0.00	17.17 0.00 0.00	18.46 0.04 0.00	19.39 0.12 0.00	20.58 0.12 0.00	21.95 0.13 0.00	23.84 0.14 0.00	25.78 0.13 0.00	26.05 0.05 0.00	29.52 0.09 0.00	31.09 0.12 0.00	27.73 0.08 0.00	23.91 0.02 0.00	22.71 0.05 0.00	22.15 0.07 0.00	18.59 0.04 0.00	17.15 -0.03 -0.42
PROJECT___ORANGE 2 24166	14.87 0.01 0.00	13.22 -0.08 0.00	11.89 -0.10 0.00	11.89 -0.08 0.00	11.62 -0.08 0.00	12.00 -0.08 0.00	13.54 -0.05 0.00	14.65 -0.03 0.00	17.17 0.00 0.00	18.46 0.04 0.00	19.39 0.12 0.00	20.58 0.12 0.00	21.95 0.13 0.00	23.84 0.14 0.00	25.78 0.13 0.00	26.05 0.05 0.00	29.52 0.09 0.00	31.09 0.12 0.00	27.73 0.08 0.00	23.91 0.02 0.00	22.71 0.05 0.00	22.15 0.07 0.00	18.59 0.04 0.00	17.15 -0.03 -0.42
PYRITES___HYD 24023	14.51 -0.34 0.00	13.15 -0.15 0.00	11.79 -0.19 0.00	11.82 -0.16 0.00	11.53 -0.18 0.00	11.87 -0.21 0.00	13.46 -0.14 0.00	14.21 -0.47 0.00	16.82 -0.34 0.00	18.07 -0.35 0.00	18.97 -0.31 0.00	20.13 -0.33 0.00	21.47 -0.35 0.00	23.37 -0.33 0.00	25.19 -0.46 0.00	25.38 -0.62 0.00	28.49 -0.94 0.00	29.72 -1.24 0.00	26.54 -1.11 0.00	22.98 -0.91 0.00	21.94 -0.73 0.00	21.51 -0.57 0.00	17.86 -0.69 0.00	16.54 -0.34 -0.12
RAMAPO___LBMP 323565	16.14 1.29 0.00	14.31 1.01 0.00	12.93 0.95 0.00	12.91 0.93 0.00	12.60 0.89 0.00	13.02 0.94 0.00	14.70 1.10 0.00	16.10 1.42 0.00	18.82 1.65 0.00	20.13 1.71 0.00	20.99 1.71 0.00	22.24 1.78 0.00	23.74 1.92 0.00	25.74 2.04 0.00	27.96 2.31 0.00	28.39 2.39 0.00	32.17 2.74 0.00	33.84 2.88 0.00	30.17 2.52 0.00	26.08 2.20 0.00	24.63 1.97 0.00	24.03 1.94 0.00	20.29 1.74 0.00	18.39 1.63 0.00
RANKINE___ 23646	14.78 -0.07 0.00	12.99 -0.31 0.00	11.62 -0.36 0.00	11.60 -0.37 0.00	11.41 -0.29 0.00	11.78 -0.30 0.00	13.25 -0.35 -0.01	14.62 -0.06 -0.01	17.23 0.03 -0.03	20.15 0.15 -1.58	24.51 0.41 -4.83	28.12 0.25 -7.42	35.77 0.41 -13.53	45.28 0.52 -21.06	59.63 0.13 -33.86	70.77 -0.23 -45.01	88.61 -0.35 -59.53	86.33 -0.37 -55.73	61.58 -0.22 -34.16	37.43 -0.05 -13.59	23.86 0.27 -0.92	24.08 0.09 -1.91	20.56 0.15 -1.86	16.60 -0.17 -0.01
RAVENSWOOD_GT2_1 24244	16.46 1.59 -0.02	14.56 1.26 0.00	13.17 1.18 -0.01	13.11 1.14 0.00	12.81 1.10 0.00	13.23 1.15 0.00	14.96 1.36 0.00	16.42 1.75 0.00	19.24 2.02 -0.05	20.93 2.15 -0.36	21.43 2.16 0.00	22.71 2.25 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.47 2.82 0.00	28.91 2.91 0.00	32.70 3.27 0.00	34.37 3.41 0.00	30.67 3.01 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.70 2.15 0.00	18.72 1.96 0.00
RAVENSWOOD_GT2_2 24245	16.46 1.59 -0.02	14.56 1.26 0.00	13.17 1.18 -0.01	13.11 1.14 0.00	12.81 1.10 0.00	13.23 1.15 0.00	14.96 1.36 0.00	16.42 1.75 0.00	19.24 2.02 -0.05	20.93 2.15 -0.36	21.43 2.16 0.00	22.71 2.25 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.47 2.82 0.00	28.91 2.91 0.00	32.70 3.27 0.00	34.37 3.41 0.00	30.67 3.01 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.70 2.15 0.00	18.72 1.96 0.00
RAVENSWOOD_GT2_3 24246	16.46 1.59 -0.02	14.57 1.28 0.00	13.18 1.19 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.24 1.16 0.00	14.96 1.36 0.00	16.42 1.75 0.00	19.26 2.04 -0.05	20.95 2.17 -0.36	21.43 2.16 0.00	22.73 2.27 0.00	24.26 2.44 0.00	26.26 2.56 0.00	28.49 2.85 0.00	28.94 2.94 0.00	32.73 3.30 0.00	34.40 3.44 0.00	30.69 3.04 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.49 2.41 0.00	20.72 2.17 0.00	18.74 1.98 0.00
RAVENSWOOD_GT2_4 24247	16.46 1.59 -0.02	14.57 1.28 0.00	13.18 1.19 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.24 1.16 0.00	14.96 1.36 0.00	16.42 1.75 0.00	19.26 2.04 -0.05	20.95 2.17 -0.36	21.43 2.16 0.00	22.73 2.27 0.00	24.26 2.44 0.00	26.26 2.56 0.00	28.49 2.85 0.00	28.94 2.94 0.00	32.73 3.30 0.00	34.40 3.44 0.00	30.69 3.04 0.00	26.58 2.70 0.00	25.09 2.43 0.00	24.49 2.41 0.00	20.72 2.17 0.00	18.74 1.98 0.00

RAVENSWOOD_GT3_1 24248	16.46 1.59 -0.02	14.56 1.26 0.00	13.18 1.19 -0.01	13.11 1.14 0.00	12.81 1.10 0.00	13.24 1.16 0.00	14.96 1.36 0.00	16.42 1.75 0.00	19.26 2.04 -0.05	20.93 2.15 -0.36	21.43 2.16 0.00	22.71 2.25 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.49 2.85 0.00	28.91 2.91 0.00	32.70 3.27 0.00	34.37 3.41 0.00	30.67 3.01 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.70 2.15 0.00	18.74 1.98 0.00
RAVENSWOOD_GT3_2 24249	16.46 1.59 -0.02	14.56 1.26 0.00	13.18 1.19 -0.01	13.11 1.14 0.00	12.81 1.10 0.00	13.24 1.16 0.00	14.96 1.36 0.00	16.42 1.75 0.00	19.26 2.04 -0.05	20.93 2.15 -0.36	21.43 2.16 0.00	22.71 2.25 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.49 2.85 0.00	28.91 2.91 0.00	32.70 3.27 0.00	34.37 3.41 0.00	30.67 3.01 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.70 2.15 0.00	18.74 1.98 0.00
RAVENSWOOD_GT3_3 24250	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.14 1.16 0.00	12.83 1.12 0.00	13.25 1.17 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.28 2.06 -0.05	20.95 2.17 -0.36	21.45 2.18 0.00	22.75 2.29 0.00	24.26 2.44 0.00	26.28 2.58 0.00	28.52 2.87 0.00	28.96 2.96 0.00	32.76 3.32 0.00	34.43 3.47 0.00	30.72 3.07 0.00	26.61 2.72 0.00	25.11 2.45 0.00	24.49 2.41 0.00	20.72 2.17 0.00	18.75 1.99 0.00
RAVENSWOOD_GT3_4 24251	16.47 1.60 -0.02	14.57 1.28 0.00	13.19 1.20 -0.01	13.14 1.16 0.00	12.83 1.12 0.00	13.25 1.17 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.28 2.06 -0.05	20.95 2.17 -0.36	21.45 2.18 0.00	22.75 2.29 0.00	24.26 2.44 0.00	26.28 2.58 0.00	28.52 2.87 0.00	28.96 2.96 0.00	32.76 3.32 0.00	34.43 3.47 0.00	30.72 3.07 0.00	26.61 2.72 0.00	25.11 2.45 0.00	24.49 2.41 0.00	20.72 2.17 0.00	18.75 1.99 0.00
RAVENSWOOD_GT_1 23729	16.51 1.65 -0.02	14.63 1.33 -0.01	13.23 1.23 -0.01	13.17 1.20 0.00	12.87 1.16 -0.01	13.26 1.18 0.00	15.00 1.40 0.00	16.48 1.80 0.00	19.35 2.13 -0.06	24.34 2.25 -3.67	25.25 2.25 -3.72	24.76 2.35 -1.95	26.93 2.53 -2.59	26.32 2.63 0.01	28.51 2.87 0.01	29.03 3.04 0.01	32.78 3.35 0.01	34.42 3.47 0.01	30.74 3.10 0.01	26.65 2.77 0.01	25.55 2.47 -0.41	25.06 2.47 -0.50	21.79 2.24 -0.99	18.81 2.04 -0.01
RAVENSWOOD_GT_10 24258	16.46 1.59 -0.02	14.56 1.26 0.00	13.17 1.18 -0.01	13.11 1.14 0.00	12.81 1.10 0.00	13.23 1.15 0.00	14.96 1.36 0.00	16.41 1.73 0.00	19.24 2.02 -0.05	20.75 2.14 -0.19	21.21 2.14 0.21	22.79 2.25 -0.08	24.37 2.42 -0.13	26.24 2.54 0.00	28.47 2.82 0.00	28.91 2.91 0.00	32.70 3.27 0.00	34.37 3.41 0.00	30.67 3.01 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.70 2.15 0.00	18.72 1.96 0.00
RAVENSWOOD_GT_11 24259	16.46 1.59 -0.02	14.56 1.26 0.00	13.17 1.18 -0.01	13.11 1.14 0.00	12.81 1.10 0.00	13.23 1.15 0.00	14.96 1.36 0.00	16.41 1.73 0.00	19.24 2.02 -0.05	20.75 2.14 -0.19	21.21 2.14 0.21	22.79 2.25 -0.08	24.37 2.42 -0.13	26.24 2.54 0.00	28.47 2.82 0.00	28.91 2.91 0.00	32.70 3.27 0.00	34.37 3.41 0.00	30.67 3.01 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.70 2.15 0.00	18.72 1.96 0.00
RAVENSWOOD_GT_4 24252	16.44 1.57 -0.02	14.55 1.25 0.00	13.17 1.18 -0.01	13.11 1.14 0.00	12.80 1.09 0.00	13.23 1.15 0.00	14.94 1.35 0.00	16.41 1.73 0.00	19.24 2.02 -0.05	20.92 2.14 -0.37	21.09 2.14 0.32	24.06 2.23 -1.37	26.19 2.40 -1.97	26.20 2.51 0.01	28.46 2.82 0.01	28.88 2.89 0.01	32.69 3.27 0.01	34.36 3.41 0.01	30.63 2.99 0.01	26.53 2.65 0.01	25.36 2.38 -0.32	24.83 2.36 -0.38	21.44 2.13 -0.76	18.72 1.96 0.00
RAVENSWOOD_GT_5 24254	16.44 1.57 -0.02	14.55 1.25 0.00	13.17 1.18 -0.01	13.11 1.14 0.00	12.80 1.09 0.00	13.23 1.15 0.00	14.94 1.35 0.00	16.41 1.73 0.00	19.24 2.02 -0.05	20.92 2.14 -0.37	21.09 2.14 0.32	24.06 2.23 -1.37	26.19 2.40 -1.97	26.20 2.51 0.01	28.46 2.82 0.01	28.88 2.89 0.01	32.69 3.27 0.01	34.36 3.41 0.01	30.63 2.99 0.01	26.53 2.65 0.01	25.36 2.38 -0.32	24.83 2.36 -0.38	21.44 2.13 -0.76	18.72 1.96 0.00
RAVENSWOOD_GT_6 24253	16.44 1.57 -0.02	14.55 1.25 0.00	13.17 1.18 -0.01	13.11 1.14 0.00	12.80 1.09 0.00	13.23 1.15 0.00	14.94 1.35 0.00	16.41 1.73 0.00	19.24 2.02 -0.05	20.92 2.14 -0.37	21.09 2.14 0.32	24.06 2.23 -1.37	26.19 2.40 -1.97	26.20 2.51 0.01	28.46 2.82 0.01	28.88 2.89 0.01	32.69 3.27 0.01	34.36 3.41 0.01	30.63 2.99 0.01	26.53 2.65 0.01	25.36 2.38 -0.32	24.83 2.36 -0.38	21.44 2.13 -0.76	18.72 1.96 0.00
RAVENSWOOD_GT_7 24255	16.44 1.57 -0.02	14.55 1.25 0.00	13.17 1.18 -0.01	13.11 1.14 0.00	12.80 1.09 0.00	13.23 1.15 0.00	14.94 1.35 0.00	16.41 1.73 0.00	19.24 2.02 -0.05	20.92 2.14 -0.37	21.09 2.14 0.32	24.06 2.23 -1.37	26.19 2.40 -1.97	26.20 2.51 0.01	28.46 2.82 0.01	28.88 2.89 0.01	32.69 3.27 0.01	34.36 3.41 0.01	30.63 2.99 0.01	26.53 2.65 0.01	25.36 2.38 -0.32	24.83 2.36 -0.38	21.44 2.13 -0.76	18.72 1.96 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.46 1.59 -0.02	14.56 1.26 0.00	13.17 1.18 -0.01	13.11 1.14 0.00	12.81 1.10 0.00	13.23 1.15 0.00	14.96 1.36 0.00	16.41 1.73 0.00	19.24 2.02 -0.05	20.75 2.14 -0.19	21.21 2.14 0.21	22.79 2.25 -0.08	24.37 2.42 -0.13	26.24 2.54 0.00	28.47 2.82 0.00	28.91 2.91 0.00	32.70 3.27 0.00	34.37 3.41 0.00	30.67 3.01 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.70 2.15 0.00	18.72 1.96 0.00
RAVENSWOOD_GT_9 24257	16.46 1.59 -0.02	14.56 1.26 0.00	13.17 1.18 -0.01	13.11 1.14 0.00	12.81 1.10 0.00	13.23 1.15 0.00	14.96 1.36 0.00	16.41 1.73 0.00	19.24 2.02 -0.05	20.75 2.14 -0.19	21.21 2.14 0.21	22.79 2.25 -0.08	24.37 2.42 -0.13	26.24 2.54 0.00	28.47 2.82 0.00	28.91 2.91 0.00	32.70 3.27 0.00	34.37 3.41 0.00	30.67 3.01 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.70 2.15 0.00	18.72 1.96 0.00
RAVENSWOOD____1 23533	16.51 1.65 -0.02	14.62 1.32 -0.01	13.21 1.22 -0.01	13.16 1.19 0.00	12.87 1.16 -0.01	13.26 1.18 0.00	15.00 1.40 0.00	16.48 1.80 0.00	19.34 2.11 -0.06	22.64 2.23 -2.00	23.57 2.23 -2.06	23.78 2.35 -0.97	25.61 2.51 -1.28	26.33 2.63 0.00	28.52 2.87 0.00	29.04 3.04 0.00	32.76 3.32 0.00	34.43 3.47 0.00	30.75 3.10 0.00	26.65 2.77 0.00	25.13 2.47 0.00	24.56 2.47 0.00	20.78 2.23 -0.01	18.81 2.04 -0.01
RAVENSWOOD____2 23534	16.49 1.62 -0.02	14.59 1.29 -0.01	13.19 1.20 -0.01	13.15 1.17 0.00	12.85 1.14 -0.01	13.24 1.16 0.00	14.97 1.37 0.00	16.45 1.78 0.00	19.30 2.08 -0.06	22.60 2.19 -1.99	23.52 2.20 -2.05	23.74 2.31 -0.97	25.57 2.46 -1.29	26.28 2.58 0.00	28.47 2.82 0.00	28.99 2.99 0.00	32.64 3.21 0.00	34.21 3.25 0.00	30.69 3.04 0.00	26.61 2.72 0.00	25.09 2.43 0.00	24.52 2.43 0.00	20.75 2.19 -0.01	18.78 2.01 -0.01

RAVENSWOOD___3 23535	16.46 1.59 -0.02	14.56 1.26 0.00	13.18 1.19 -0.01	13.12 1.15 0.00	12.81 1.10 0.00	13.24 1.16 0.00	14.96 1.36 0.00	16.42 1.75 0.00	19.26 2.04 -0.05	20.93 2.15 -0.36	21.43 2.16 0.00	22.71 2.25 0.00	24.24 2.42 0.00	26.24 2.54 0.00	28.49 2.85 0.00	28.91 2.91 0.00	32.70 3.27 0.00	34.40 3.44 0.00	30.67 3.01 0.00	26.56 2.67 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.70 2.15 0.00	18.74 1.98 0.00
RAVENSWOOD___4 23820	16.51 1.65 -0.02	14.62 1.32 -0.01	13.21 1.22 -0.01	13.16 1.19 0.00	12.87 1.16 -0.01	13.26 1.18 0.00	15.00 1.40 0.00	16.47 1.79 0.00	19.33 2.11 -0.06	20.99 2.23 -0.34	21.93 2.23 -0.42	22.80 2.33 -0.01	24.33 2.51 -0.01	26.34 2.63 -0.01	28.53 2.87 -0.01	29.02 3.01 -0.01	32.77 3.32 -0.01	34.41 3.44 -0.01	30.76 3.10 -0.01	26.66 2.77 -0.01	24.73 2.47 0.41	24.07 2.47 0.49	19.81 2.23 0.96	18.81 2.04 -0.01
RCPL_TRUST___DRP 24196	16.47 1.60 -0.02	14.59 1.29 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.24 1.16 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.27 2.06 -0.05	20.94 2.19 -0.33	21.45 2.18 0.00	22.73 2.27 0.00	24.26 2.44 0.00	26.28 2.58 0.00	28.52 2.87 0.00	28.94 2.94 0.00	32.76 3.32 0.00	34.43 3.47 0.00	30.69 3.04 0.00	26.58 2.70 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.70 2.15 0.00	18.74 1.98 0.00
RENSSELAER___COGEN 23796	15.61 0.76 0.00	13.85 0.56 0.00	12.53 0.55 0.00	12.51 0.54 0.00	12.24 0.54 0.00	12.64 0.56 0.00	14.17 0.57 0.00	15.43 0.75 0.00	17.92 0.75 0.00	19.19 0.77 0.00	20.03 0.75 0.00	21.28 0.82 0.00	22.63 0.81 0.00	24.58 0.88 0.00	26.67 1.03 0.00	27.14 1.14 0.00	30.76 1.33 0.00	32.29 1.33 0.00	28.90 1.25 0.00	24.96 1.08 0.00	23.61 0.95 0.00	23.01 0.93 0.00	19.35 0.80 0.00	17.58 0.82 0.00
REVERE_CPPR_DRP 24186	15.34 0.49 0.00	13.64 0.35 0.00	12.27 0.29 0.00	12.27 0.30 0.00	11.99 0.28 0.00	12.37 0.29 0.00	14.05 0.45 0.00	15.24 0.56 0.00	17.89 0.72 0.00	19.25 0.83 0.00	20.22 0.94 0.00	21.50 1.04 0.00	22.95 1.13 0.00	24.98 1.28 0.00	27.01 1.36 0.00	27.35 1.35 0.00	30.96 1.53 0.00	32.63 1.67 0.00	29.12 1.46 0.00	25.08 1.19 0.00	23.80 1.13 0.00	23.19 1.10 0.00	19.33 0.78 0.00	17.66 0.69 -0.21
RIVERBAY___ 323610	16.46 1.60 -0.01	14.61 1.30 -0.01	13.19 1.20 -0.01	13.16 1.19 0.00	12.87 1.16 -0.01	13.21 1.14 0.01	14.95 1.36 0.01	16.42 1.75 0.01	19.22 2.06 0.01	20.84 2.17 -0.25	21.44 2.18 0.01	22.74 2.27 -0.01	24.27 2.44 -0.01	26.25 2.56 0.01	28.34 2.69 0.00	29.04 3.04 0.00	32.73 3.30 0.00	34.40 3.44 0.00	30.72 3.07 0.00	26.58 2.70 0.00	25.06 2.40 0.00	24.56 2.47 0.00	20.75 2.19 -0.01	18.81 2.04 -0.01
ROCHESTER_9_IC 23652	14.76 -0.09 0.00	13.03 -0.27 0.00	11.68 -0.30 0.00	11.66 -0.31 0.00	11.45 -0.26 0.00	11.79 -0.29 0.00	13.29 -0.31 0.00	14.50 -0.18 0.00	17.06 -0.10 0.00	18.38 -0.02 0.02	19.42 0.19 0.05	20.41 0.14 0.20	21.95 0.28 0.15	22.90 0.43 1.23	25.29 0.31 0.67	24.68 0.13 1.45	26.28 0.12 3.27	28.01 0.09 3.05	27.26 0.14 0.53	23.22 0.14 0.81	22.88 0.23 0.01	22.20 0.13 0.02	18.57 0.04 0.02	16.61 -0.15 0.00
ROSETON___1 23587	16.07 1.22 0.00	14.25 0.96 0.00	12.88 0.90 0.00	12.86 0.89 0.00	12.56 0.85 0.00	12.97 0.89 0.00	14.63 1.03 0.00	16.01 1.34 0.00	18.69 1.53 0.00	20.02 1.60 0.00	20.87 1.60 0.00	22.14 1.68 0.00	23.61 1.79 0.00	25.60 1.90 0.00	27.80 2.15 0.00	28.24 2.24 0.00	31.99 2.56 0.00	33.66 2.69 0.00	30.00 2.35 0.00	25.94 2.05 0.00	24.52 1.86 0.00	23.90 1.81 0.00	20.18 1.63 0.00	18.28 1.52 0.00
ROSETON___2 23588	16.07 1.22 0.00	14.25 0.96 0.00	12.88 0.90 0.00	12.86 0.89 0.00	12.56 0.85 0.00	12.97 0.89 0.00	14.63 1.03 0.00	16.01 1.34 0.00	18.69 1.53 0.00	20.02 1.60 0.00	20.87 1.60 0.00	22.14 1.68 0.00	23.61 1.79 0.00	25.60 1.90 0.00	27.80 2.15 0.00	28.24 2.24 0.00	31.99 2.56 0.00	33.66 2.69 0.00	30.00 2.35 0.00	25.94 2.05 0.00	24.52 1.86 0.00	23.90 1.81 0.00	20.18 1.63 0.00	18.28 1.52 0.00
RUSSELL___1 23602	14.84 -0.01 0.00	13.10 -0.20 0.00	11.74 -0.24 0.00	11.71 -0.26 0.00	11.50 -0.21 0.00	11.84 -0.24 0.00	13.35 -0.24 0.00	14.58 -0.10 0.00	17.15 -0.02 0.00	18.50 0.09 0.02	19.55 0.33 0.05	20.57 0.31 0.20	22.13 0.46 0.14	23.09 0.62 1.23	25.50 0.51 0.66	24.90 0.34 1.44	26.52 0.35 3.26	28.30 0.37 3.04	27.52 0.39 0.52	23.41 0.33 0.81	23.06 0.41 0.01	22.38 0.31 0.02	18.70 0.17 0.02	16.73 -0.03 0.00
RUSSELL___2 23532	14.84 -0.01 0.00	13.10 -0.20 0.00	11.74 -0.24 0.00	11.71 -0.26 0.00	11.50 -0.21 0.00	11.84 -0.24 0.00	13.35 -0.24 0.00	14.58 -0.10 0.00	17.15 -0.02 0.00	18.50 0.09 0.02	19.55 0.33 0.05	20.57 0.31 0.20	22.13 0.46 0.14	23.09 0.62 1.23	25.50 0.51 0.66	24.90 0.34 1.44	26.52 0.35 3.26	28.30 0.37 3.04	27.52 0.39 0.52	23.41 0.33 0.81	23.06 0.41 0.01	22.38 0.31 0.02	18.70 0.17 0.02	16.73 -0.03 0.00
RUSSELL___3 23549	14.84 -0.01 0.00	13.10 -0.20 0.00	11.74 -0.24 0.00	11.71 -0.26 0.00	11.50 -0.21 0.00	11.84 -0.24 0.00	13.35 -0.24 0.00	14.58 -0.10 0.00	17.15 -0.02 0.00	18.50 0.09 0.02	19.55 0.33 0.05	20.57 0.31 0.20	22.13 0.46 0.14	23.09 0.62 1.23	25.50 0.51 0.66	24.90 0.34 1.44	26.52 0.35 3.26	28.30 0.37 3.04	27.52 0.39 0.52	23.41 0.33 0.81	23.06 0.41 0.01	22.38 0.31 0.02	18.70 0.17 0.02	16.73 -0.03 0.00
RUSSELL___4 23556	14.84 -0.01 0.00	13.10 -0.20 0.00	11.74 -0.24 0.00	11.71 -0.26 0.00	11.50 -0.21 0.00	11.84 -0.24 0.00	13.35 -0.24 0.00	14.58 -0.10 0.00	17.15 -0.02 0.00	18.50 0.09 0.02	19.55 0.33 0.05	20.57 0.31 0.20	22.13 0.46 0.14	23.09 0.62 1.23	25.50 0.51 0.66	24.90 0.34 1.44	26.52 0.35 3.26	28.30 0.37 3.04	27.52 0.39 0.52	23.41 0.33 0.81	23.06 0.41 0.01	22.38 0.31 0.02	18.70 0.17 0.02	16.73 -0.03 0.00
RUSSELL___STATION 23914	14.84 -0.01 0.00	13.10 -0.20 0.00	11.74 -0.24 0.00	11.71 -0.26 0.00	11.50 -0.21 0.00	11.84 -0.24 0.00	13.35 -0.24 0.00	14.58 -0.10 0.00	17.15 -0.02 0.00	18.50 0.09 0.02	19.55 0.33 0.05	20.57 0.31 0.20	22.13 0.46 0.14	23.09 0.62 1.23	25.50 0.51 0.66	24.90 0.34 1.44	26.52 0.35 3.26	28.30 0.37 3.04	27.52 0.39 0.52	23.41 0.33 0.81	23.06 0.41 0.01	22.38 0.31 0.02	18.70 0.17 0.02	16.73 -0.03 0.00
S SALMON___HYD 24043	14.88 0.03 0.00	13.24 -0.05 0.00	11.91 -0.07 0.00	11.91 -0.06 0.00	11.65 -0.06 0.00	12.01 -0.07 0.00	13.58 -0.01 0.00	14.68 0.00 0.00	17.22 0.05 0.00	18.51 0.09 0.00	19.43 0.15 0.00	20.64 0.18 0.00	22.04 0.22 0.00	23.96 0.26 0.00	25.83 0.18 0.00	26.11 0.10 0.00	29.46 0.03 0.00	31.03 0.06 0.00	27.71 0.06 0.00	23.98 0.10 0.00	22.89 0.23 0.00	22.31 0.22 0.00	18.64 0.09 0.00	17.73 0.03 -0.94

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.54 -0.31 0.00	12.78 -0.52 0.00	11.44 -0.54 0.00	11.42 -0.55 0.00	11.23 -0.48 0.00	11.58 -0.50 0.00	13.00 -0.60 0.00	14.34 -0.34 0.00	16.88 -0.31 -0.02	19.78 -0.22 -1.58	24.15 0.02 -4.85	27.75 -0.16 -7.45	35.43 -0.02 -13.63	44.77 0.05 -21.02	50.97 -0.36 -25.68	64.96 -0.68 -39.63	81.78 -0.88 -53.23	80.65 -0.96 -50.65	51.63 -0.75 -24.73	36.35 -0.50 -12.97	23.39 -0.18 -0.91	23.66 -0.33 -1.91	20.19 -0.22 -1.86	16.27 -0.49 0.00
SELKIRK___I 23801	15.59 0.74 0.00	13.85 0.56 0.00	12.52 0.54 0.00	12.51 0.54 0.00	12.23 0.53 0.00	12.62 0.54 0.00	14.18 0.58 0.00	15.43 0.75 0.00	17.96 0.79 0.00	19.23 0.81 0.00	20.07 0.79 0.00	21.30 0.84 0.00	22.69 0.87 0.00	24.60 0.90 0.00	26.70 1.05 0.00	27.14 1.14 0.00	30.76 1.33 0.00	32.32 1.36 0.00	28.90 1.25 0.00	24.98 1.10 0.00	23.64 0.97 0.00	23.06 0.97 0.00	19.40 0.85 0.00	17.60 0.84 0.00
SELKIRK___II 23799	15.59 0.74 0.00	13.85 0.56 0.00	12.52 0.54 0.00	12.51 0.54 0.00	12.23 0.53 0.00	12.62 0.54 0.00	14.18 0.58 0.00	15.43 0.75 0.00	17.94 0.77 0.00	19.23 0.81 0.00	20.07 0.79 0.00	21.30 0.84 0.00	22.69 0.87 0.00	24.60 0.90 0.00	26.70 1.05 0.00	27.14 1.14 0.00	30.76 1.33 0.00	32.32 1.36 0.00	28.90 1.25 0.00	24.96 1.08 0.00	23.64 0.97 0.00	23.04 0.95 0.00	19.39 0.84 0.00	17.60 0.84 0.00
SENECA OSWGO___HYD 24041	14.78 -0.07 0.00	13.16 -0.13 0.00	11.84 -0.14 0.00	11.83 -0.14 0.00	11.58 -0.13 0.00	11.94 -0.14 0.00	13.47 -0.12 0.00	14.55 -0.13 0.00	17.06 -0.10 0.00	18.35 -0.07 0.00	19.26 -0.02 0.00	20.44 -0.02 0.00	21.82 0.00 0.00	23.75 0.05 0.00	25.65 0.00 0.00	25.92 -0.08 0.00	29.40 -0.03 0.00	30.93 -0.03 0.00	27.62 -0.03 0.00	23.84 -0.05 0.00	22.64 -0.02 0.00	22.06 -0.02 0.00	18.49 -0.06 0.00	17.94 -0.13 -1.32
SENECA___ENERGY 23797	14.84 -0.01 0.00	13.16 -0.13 0.00	11.82 -0.17 0.00	11.79 -0.18 0.00	11.58 -0.13 0.00	11.95 -0.13 0.00	13.50 -0.09 0.00	14.66 -0.01 0.00	17.22 0.05 0.00	18.49 0.07 0.00	19.45 0.17 0.00	20.60 0.14 0.00	21.99 0.17 0.00	23.96 0.26 0.00	25.85 0.20 0.00	26.11 0.10 0.00	29.52 0.09 0.00	31.09 0.12 0.00	27.76 0.11 0.00	23.96 0.07 0.00	22.80 0.14 0.00	22.20 0.11 0.00	18.59 0.04 0.00	17.27 -0.02 -0.53
SHOEMAKER___GT 23640	15.92 1.07 0.00	14.12 0.82 0.00	12.76 0.78 0.00	12.75 0.78 0.00	12.44 0.74 0.00	12.86 0.78 0.00	14.51 0.91 0.00	15.82 1.15 0.00	18.47 1.30 0.00	19.78 1.36 0.00	20.66 1.39 0.00	21.91 1.45 0.00	23.37 1.55 0.00	25.33 1.63 0.00	27.54 1.90 0.00	27.98 1.98 0.00	31.70 2.27 0.00	33.35 2.38 0.00	29.75 2.10 0.00	25.70 1.81 0.00	24.30 1.63 0.00	23.68 1.59 0.00	19.98 1.43 0.00	18.12 1.36 0.00
SHOREHAM_IC_1 23715	18.79 1.90 -2.04	16.95 1.62 -2.03	14.31 1.62 -0.71	13.98 1.57 -0.44	13.55 1.52 -0.32	14.10 1.58 -0.43	15.60 1.62 -0.39	17.09 1.98 -0.43	19.94 2.33 -0.44	23.42 2.43 -2.57	24.83 2.41 -3.15	25.90 2.64 -2.80	26.65 2.82 -2.01	27.82 2.94 -1.18	30.08 3.31 -1.12	32.90 3.51 -3.39	36.90 4.00 -3.47	39.41 4.24 -4.20	34.46 3.84 -2.97	30.11 3.18 -3.05	26.85 2.94 -1.25	26.47 2.89 -1.49	24.70 2.56 -3.59	21.66 2.41 -2.48
SHOREHAM_IC_2 23716	18.79 1.90 -2.04	16.95 1.62 -2.03	14.31 1.62 -0.71	13.98 1.57 -0.44	13.55 1.52 -0.32	14.10 1.58 -0.43	15.60 1.62 -0.39	17.09 1.98 -0.43	19.94 2.33 -0.44	23.42 2.43 -2.57	24.83 2.41 -3.15	25.90 2.64 -2.80	26.65 2.82 -2.01	27.82 2.94 -1.18	30.08 3.31 -1.12	32.90 3.51 -3.39	36.90 4.00 -3.47	39.41 4.24 -4.20	34.46 3.84 -2.97	30.11 3.18 -3.05	26.85 2.94 -1.25	26.47 2.89 -1.49	24.70 2.56 -3.59	21.66 2.41 -2.48
SISSONVILLE____ 23735	14.43 -0.42 0.00	13.07 -0.23 0.00	11.73 -0.25 0.00	11.76 -0.22 0.00	11.48 -0.22 0.00	11.81 -0.27 0.00	13.35 -0.24 0.00	14.08 -0.60 0.00	16.65 -0.51 0.00	17.87 -0.55 0.00	18.76 -0.52 0.00	19.91 -0.55 0.00	21.25 -0.57 0.00	23.08 -0.62 0.00	24.88 -0.77 0.00	24.99 -1.01 0.00	27.99 -1.44 0.00	29.20 -1.76 0.00	26.08 -1.58 0.00	22.67 -1.22 0.00	21.69 -0.97 0.00	21.27 -0.82 0.00	17.73 -0.82 0.00	16.44 -0.45 -0.13
SITHE_IND_GS1 24169	14.52 -0.33 0.00	12.95 -0.35 0.00	11.66 -0.32 0.00	11.65 -0.32 0.00	11.40 -0.30 0.00	11.77 -0.31 0.00	13.26 -0.34 0.00	14.27 -0.41 0.00	16.72 -0.45 0.00	17.96 -0.46 0.00	18.85 -0.42 0.00	19.99 -0.47 0.00	21.34 -0.48 0.00	23.20 -0.50 0.00	25.06 -0.59 0.00	25.38 -0.62 0.00	28.73 -0.71 0.00	30.22 -0.74 0.00	26.99 -0.66 0.00	23.31 -0.57 0.00	22.14 -0.52 0.00	21.58 -0.51 0.00	18.11 -0.45 0.00	12.46 -0.47 3.83
SITHE_IND_GS2 24170	14.52 -0.33 0.00	12.95 -0.35 0.00	11.66 -0.32 0.00	11.65 -0.32 0.00	11.40 -0.30 0.00	11.77 -0.31 0.00	13.26 -0.34 0.00	14.27 -0.41 0.00	16.72 -0.45 0.00	17.96 -0.46 0.00	18.85 -0.42 0.00	19.99 -0.47 0.00	21.34 -0.48 0.00	23.20 -0.50 0.00	25.06 -0.59 0.00	25.38 -0.62 0.00	28.73 -0.71 0.00	30.22 -0.74 0.00	26.99 -0.66 0.00	23.31 -0.57 0.00	22.14 -0.52 0.00	21.58 -0.51 0.00	18.11 -0.45 0.00	12.46 -0.47 3.83
SITHE_IND_GS3 24171	14.52 -0.33 0.00	12.95 -0.35 0.00	11.66 -0.32 0.00	11.65 -0.32 0.00	11.40 -0.30 0.00	11.77 -0.31 0.00	13.26 -0.34 0.00	14.27 -0.41 0.00	16.72 -0.45 0.00	17.96 -0.46 0.00	18.85 -0.42 0.00	19.99 -0.47 0.00	21.34 -0.48 0.00	23.20 -0.50 0.00	25.06 -0.59 0.00	25.38 -0.62 0.00	28.73 -0.71 0.00	30.22 -0.74 0.00	26.99 -0.66 0.00	23.31 -0.57 0.00	22.14 -0.52 0.00	21.58 -0.51 0.00	18.11 -0.45 0.00	12.46 -0.47 3.83
SITHE_IND_GS4 24172	14.52 -0.33 0.00	12.95 -0.35 0.00	11.66 -0.32 0.00	11.65 -0.32 0.00	11.40 -0.30 0.00	11.77 -0.31 0.00	13.26 -0.34 0.00	14.27 -0.41 0.00	16.72 -0.45 0.00	17.96 -0.46 0.00	18.85 -0.42 0.00	19.99 -0.47 0.00	21.34 -0.48 0.00	23.20 -0.50 0.00	25.06 -0.59 0.00	25.38 -0.62 0.00	28.73 -0.71 0.00	30.22 -0.74 0.00	26.99 -0.66 0.00	23.31 -0.57 0.00	22.14 -0.52 0.00	21.58 -0.51 0.00	18.11 -0.45 0.00	12.46 -0.47 3.83
SITHE___BATAVIA 24024	14.78 -0.07 0.00	12.98 -0.32 0.00	11.61 -0.37 0.00	11.59 -0.38 0.00	11.40 -0.30 0.00	11.75 -0.33 0.00	13.25 -0.35 -0.01	14.58 -0.10 -0.01	17.09 -0.07 0.01	18.40 0.06 0.08	19.39 0.35 0.23	19.86 0.27 0.86	21.61 0.46 0.67	19.11 0.64 5.23	22.92 0.36 3.08	19.18 0.08 6.90	14.79 -0.06 14.59	17.19 -0.09 13.68	25.23 0.00 2.42	20.29 0.10 3.69	22.93 0.32 0.05	22.17 0.18 0.09	18.55 0.09 0.09	16.53 -0.23 -0.01
SITHE___INDEPEND 23800	14.52 -0.33 0.00	12.95 -0.35 0.00	11.66 -0.32 0.00	11.65 -0.32 0.00	11.40 -0.30 0.00	11.77 -0.31 0.00	13.26 -0.34 0.00	14.27 -0.41 0.00	16.72 -0.45 0.00	17.96 -0.46 0.00	18.85 -0.42 0.00	19.99 -0.47 0.00	21.34 -0.48 0.00	23.20 -0.50 0.00	25.06 -0.59 0.00	25.38 -0.62 0.00	28.73 -0.71 0.00	30.22 -0.74 0.00	26.99 -0.66 0.00	23.31 -0.57 0.00	22.14 -0.52 0.00	21.58 -0.51 0.00	18.11 -0.45 0.00	12.46 -0.47 3.83

SITHE___MASSENA 23902	14.31 -0.53 0.01	12.98 -0.32 0.00	11.67 -0.31 0.00	11.69 -0.29 0.00	11.41 -0.29 0.00	11.75 -0.33 0.00	13.24 -0.35 0.00	13.07 -0.66 0.95	14.13 -0.67 2.37	14.12 -0.72 3.58	14.13 -0.73 4.42	14.12 -0.78 5.57	14.10 -0.83 6.89	14.11 -0.88 8.71	14.19 -0.97 10.49	14.01 -1.04 10.95	13.92 -1.26 14.25	12.74 -1.52 16.70	12.80 -1.35 13.49	12.87 -1.15 9.87	12.94 -1.04 8.68	13.38 -0.97 7.74	12.56 -0.89 5.10	14.18 -0.60 1.97
SITHE___OGDNSBRG 24021	14.45 -0.40 0.00	13.10 -0.20 0.00	11.77 -0.22 0.00	11.78 -0.19 0.00	11.51 -0.20 0.00	11.84 -0.24 0.00	13.41 -0.19 0.00	14.15 -0.53 0.00	16.72 -0.45 0.00	17.96 -0.46 0.00	18.83 -0.44 0.00	20.01 -0.45 0.00	21.34 -0.48 0.00	23.20 -0.50 0.00	25.06 -0.59 0.00	25.27 -0.73 0.00	28.46 -0.97 0.00	29.72 -1.24 0.00	26.52 -1.13 0.00	22.95 -0.93 0.00	21.89 -0.77 0.00	21.40 -0.68 0.00	17.81 -0.74 0.00	16.36 -0.40 0.00
SITHE___STERLING 23777	15.28 0.43 0.00	13.60 0.31 0.00	12.22 0.24 0.00	12.23 0.25 0.00	11.95 0.25 0.00	12.33 0.25 0.00	13.98 0.38 0.00	15.16 0.48 0.00	17.78 0.62 0.00	19.14 0.72 0.00	20.10 0.83 0.00	21.36 0.90 0.00	22.80 0.98 0.00	24.81 1.11 0.00	26.83 1.18 0.00	27.17 1.17 0.00	30.79 1.35 0.00	32.42 1.46 0.00	28.92 1.27 0.00	24.91 1.03 0.00	23.64 0.97 0.00	23.04 0.95 0.00	19.22 0.67 0.00	17.56 0.57 -0.23
SOUTH CAIRO___GT 23612	16.19 1.34 0.00	14.33 1.04 0.00	12.95 0.97 0.00	12.97 0.99 0.00	12.63 0.92 0.00	13.06 0.98 0.00	14.71 1.12 0.00	15.92 1.25 0.00	18.49 1.32 0.00	19.82 1.40 0.00	20.72 1.45 0.00	22.08 1.62 0.00	23.52 1.70 0.00	25.48 1.78 0.00	27.88 2.23 0.00	28.37 2.37 0.00	32.20 2.77 0.00	33.91 2.94 0.00	30.36 2.71 0.00	26.06 2.17 0.00	24.61 1.95 0.00	23.99 1.90 0.00	20.20 1.65 0.00	18.40 1.64 0.00
SOUTH HAMPTN___IC 23720	19.39 2.52 -2.02	17.44 2.13 -2.01	14.73 2.05 -0.70	14.40 1.99 -0.43	13.94 1.91 -0.32	14.50 1.99 -0.43	16.11 2.13 -0.38	17.73 2.63 -0.42	20.76 3.16 -0.44	24.37 3.39 -2.56	25.86 3.45 -3.14	27.05 3.80 -2.79	27.99 4.17 -2.00	29.32 4.45 -1.17	31.73 4.98 -1.11	34.61 5.23 -3.39	38.93 6.03 -3.47	41.57 6.41 -4.20	36.37 5.75 -2.97	31.69 4.75 -3.05	28.19 4.28 -1.24	27.77 4.20 -1.49	25.63 3.51 -3.57	22.41 3.19 -2.47
SOUTHOLD___IC 23719	19.84 2.97 -2.02	17.80 2.49 -2.01	15.04 2.36 -0.70	14.70 2.29 -0.43	14.23 2.20 -0.32	14.81 2.30 -0.43	16.48 2.50 -0.38	18.16 3.05 -0.42	21.33 3.73 -0.44	25.05 4.07 -2.56	26.59 4.18 -3.14	27.87 4.62 -2.79	29.05 5.23 -2.00	30.51 5.64 -1.17	33.04 6.28 -1.11	35.99 6.61 -3.39	40.55 7.65 -3.47	43.34 8.18 -4.20	37.92 7.30 -2.97	32.97 6.04 -3.05	29.28 5.37 -1.24	28.83 5.26 -1.49	26.43 4.30 -3.58	23.07 3.84 -2.47
ST LAWRENCE___ 23600	14.20 -0.64 0.01	12.88 -0.41 0.00	11.60 -0.38 0.00	11.60 -0.37 0.00	11.33 -0.38 0.00	11.68 -0.40 0.00	13.13 -0.46 0.00	13.05 -0.67 0.95	14.04 -0.75 2.37	14.02 -0.81 3.58	14.01 -0.85 4.42	13.99 -0.90 5.57	14.00 -0.94 6.89	13.95 -1.04 8.71	14.06 -1.10 10.49	13.91 -1.14 10.95	13.83 -1.35 14.25	12.77 -1.49 16.70	12.83 -1.33 13.49	12.89 -1.12 9.87	12.94 -1.04 8.68	13.35 -0.99 7.74	12.58 -0.87 5.10	14.07 -0.72 1.97
STATION 5_MISC_HYD 23604	14.76 -0.09 0.00	13.03 -0.27 0.00	11.68 -0.30 0.00	11.66 -0.31 0.00	11.45 -0.26 0.00	11.79 -0.29 0.00	13.29 -0.31 0.00	14.50 -0.18 0.00	17.06 -0.10 0.00	18.38 -0.02 0.02	19.42 0.19 0.05	20.41 0.14 0.20	21.95 0.28 0.15	22.90 0.43 1.23	25.29 0.31 0.67	24.68 0.13 1.45	26.28 0.12 3.27	28.01 0.09 3.05	27.26 0.14 0.53	23.22 0.14 0.81	22.88 0.23 0.01	22.20 0.13 0.02	18.57 0.04 0.02	16.61 -0.15 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.84 -0.01 0.00	13.14 -0.16 0.00	11.78 -0.20 0.00	11.76 -0.22 0.00	11.53 -0.18 0.00	11.89 -0.19 0.00	13.42 -0.18 0.00	14.62 -0.06 0.00	17.20 0.03 0.00	18.51 0.09 0.00	19.52 0.25 0.00	20.71 0.25 0.00	22.17 0.35 0.00	24.20 0.50 0.00	26.08 0.44 0.00	26.31 0.31 0.00	29.73 0.29 0.00	31.31 0.34 0.00	27.98 0.33 0.00	24.17 0.29 0.00	22.98 0.32 0.00	22.35 0.27 0.00	18.66 0.11 0.00	16.91 -0.02 -0.16
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.66 -0.19 0.00	12.95 -0.35 0.00	11.61 -0.37 0.00	11.59 -0.38 0.00	11.37 -0.34 0.00	11.72 -0.36 0.00	13.20 -0.39 0.00	14.41 -0.26 0.00	16.94 -0.22 0.00	18.26 -0.15 0.02	19.28 0.06 0.05	20.39 0.00 0.07	21.81 0.13 0.14	23.82 0.26 0.14	25.29 0.13 0.49	25.46 -0.03 0.52	28.80 -0.09 0.55	30.37 -0.09 0.51	27.08 -0.06 0.52	23.75 -0.02 0.11	22.70 0.05 0.01	22.05 -0.02 0.02	18.42 -0.11 0.02	16.49 -0.27 0.00
STEEL___WIND 323596	14.79 -0.06 0.00	13.00 -0.29 0.00	11.64 -0.35 0.00	11.60 -0.37 0.00	11.41 -0.29 0.00	11.79 -0.29 0.00	13.26 -0.34 -0.01	14.64 -0.04 -0.01	17.25 0.05 -0.03	20.17 0.17 -1.58	24.55 0.44 -4.83	28.14 0.27 -7.42	35.79 0.44 -13.53	45.30 0.55 -21.06	59.63 0.13 -33.86	70.80 -0.21 -45.01	88.64 -0.32 -59.53	86.36 -0.34 -55.73	61.61 -0.19 -34.16	37.48 0.00 -13.59	23.88 0.29 -0.92	24.11 0.11 -1.91	20.58 0.17 -1.86	16.61 -0.15 -0.01
STEBEN_REC_LFGE 323667	15.31 0.46 0.00	13.50 0.20 0.00	12.08 0.10 0.00	12.07 0.10 0.00	11.86 0.15 0.00	12.24 0.16 0.00	13.84 0.25 0.00	15.21 0.53 0.00	17.91 0.74 -0.01	19.69 0.87 -0.40	21.62 1.12 -1.23	23.30 0.94 -1.90	26.37 1.11 -3.44	30.52 1.37 -5.45	35.64 1.10 -8.89	38.84 0.88 -11.95	46.30 1.06 -15.81	46.87 1.08 -14.82	37.64 1.05 -8.94	28.40 0.88 -3.63	23.94 1.04 -0.23	23.46 0.88 -0.48	19.78 0.76 -0.47	17.47 0.50 -0.21
STONY___BROOK 24151	18.92 1.96 -2.11	17.01 1.61 -2.10	14.25 1.53 -0.73	13.91 1.48 -0.45	13.48 1.44 -0.34	14.04 1.51 -0.45	15.68 1.69 -0.40	17.22 2.10 -0.44	20.11 2.49 -0.46	23.63 2.61 -2.60	25.05 2.60 -3.18	26.08 2.78 -2.84	26.84 2.97 -2.05	28.05 3.13 -1.22	30.27 3.46 -1.16	33.00 3.61 -3.39	36.87 3.97 -3.47	39.34 4.18 -4.20	34.57 3.95 -2.97	30.21 3.27 -3.05	26.95 3.04 -1.25	26.56 2.98 -1.50	24.89 2.71 -3.63	21.77 2.48 -2.53
STURGEON_POOL_HYD 23609	16.04 1.19 0.00	14.21 0.92 0.00	12.86 0.87 0.00	12.85 0.87 0.00	12.53 0.82 0.00	12.94 0.86 0.00	14.59 0.99 0.00	15.92 1.25 0.00	18.58 1.41 0.00	19.89 1.47 0.00	20.76 1.48 0.00	22.04 1.58 0.00	23.46 1.64 0.00	25.43 1.73 0.00	27.67 2.03 0.00	28.11 2.11 0.00	31.85 2.41 0.00	33.50 2.54 0.00	29.89 2.24 0.00	25.80 1.91 0.00	24.38 1.72 0.00	23.79 1.70 0.00	20.11 1.56 0.00	18.25 1.49 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.05 1.20 0.00	14.24 0.94 0.00	12.87 0.89 0.00	12.85 0.87 0.00	12.54 0.83 0.00	12.96 0.88 0.00	14.62 1.02 0.00	15.98 1.31 0.00	18.68 1.51 0.00	20.00 1.58 0.00	20.86 1.58 0.00	22.14 1.68 0.00	23.61 1.79 0.00	25.60 1.90 0.00	27.83 2.18 0.00	28.26 2.26 0.00	32.02 2.59 0.00	33.72 2.75 0.00	30.06 2.40 0.00	25.94 2.05 0.00	24.52 1.86 0.00	23.90 1.81 0.00	20.18 1.63 0.00	18.28 1.52 0.00

SYNERGY___BIOGAS 323694	14.78 -0.07 0.00	12.98 -0.32 0.00	11.61 -0.37 0.00	11.59 -0.38 0.00	11.40 -0.30 0.00	11.75 -0.33 0.00	13.25 -0.35 -0.01	14.58 -0.10 -0.01	17.09 -0.07 0.01	18.40 0.06 0.08	19.39 0.35 0.23	19.86 0.27 0.86	21.61 0.46 0.67	19.11 0.64 5.23	22.92 0.36 3.08	19.18 0.08 6.90	14.79 -0.06 14.59	17.19 -0.09 13.68	25.23 0.00 2.42	20.29 0.10 3.69	22.93 0.32 0.05	22.17 0.18 0.09	18.55 0.09 0.09	16.53 -0.23 -0.01
SYRACUSE___ENERGY_ST1 323597	14.93 0.07 0.00	13.28 -0.01 0.00	11.95 -0.04 0.00	11.94 -0.04 0.00	11.68 -0.02 0.00	12.04 -0.04 0.00	13.60 0.00 0.00	14.69 0.01 0.00	17.24 0.07 0.00	18.51 0.09 0.00	19.45 0.17 0.00	20.64 0.18 0.00	22.04 0.22 0.00	23.98 0.29 0.00	25.90 0.26 0.00	26.21 0.21 0.00	29.70 0.26 0.00	31.27 0.31 0.00	27.90 0.25 0.00	24.05 0.17 0.00	22.87 0.20 0.00	22.26 0.18 0.00	18.66 0.11 0.00	17.54 0.05 -0.73
SYRACUSE___ENERGY_ST2 323598	14.93 0.07 0.00	13.28 -0.01 0.00	11.95 -0.04 0.00	11.94 -0.04 0.00	11.68 -0.02 0.00	12.04 -0.04 0.00	13.60 0.00 0.00	14.69 0.01 0.00	17.24 0.07 0.00	18.51 0.09 0.00	19.45 0.17 0.00	20.64 0.18 0.00	22.04 0.22 0.00	23.98 0.29 0.00	25.90 0.26 0.00	26.21 0.21 0.00	29.70 0.26 0.00	31.27 0.31 0.00	27.90 0.25 0.00	24.05 0.17 0.00	22.87 0.20 0.00	22.26 0.18 0.00	18.66 0.11 0.00	17.54 0.05 -0.73
SYRACUSE___POWER 24017	14.94 0.09 0.00	13.30 0.00 0.00	11.96 -0.02 0.00	11.95 -0.02 0.00	11.68 -0.02 0.00	12.06 -0.02 0.00	13.61 0.01 0.00	14.74 0.06 0.00	17.27 0.10 0.00	18.57 0.15 0.00	19.51 0.23 0.00	20.71 0.25 0.00	22.10 0.28 0.00	24.03 0.33 0.00	25.96 0.31 0.00	26.26 0.26 0.00	29.76 0.32 0.00	31.34 0.37 0.00	27.96 0.30 0.00	24.10 0.21 0.00	22.89 0.23 0.00	22.31 0.22 0.00	18.72 0.17 0.00	17.34 0.08 -0.50
TRIGEN___CC 323695	31.94 1.75 -15.33	30.00 1.41 -15.30	18.65 1.32 -5.35	16.62 1.31 -3.34	15.45 1.25 -2.49	16.70 1.32 -3.31	18.06 1.52 -2.94	19.84 1.89 -3.27	22.63 2.20 -3.26	27.97 2.28 -7.27	30.43 2.25 -8.90	33.26 2.39 -10.41	34.00 2.51 -9.68	35.22 2.70 -8.82	36.66 3.02 -7.99	32.45 3.07 -3.39	36.37 3.47 -3.47	38.82 3.65 -4.20	33.85 3.23 -2.96	30.26 2.82 -3.55	27.79 2.61 -2.52	27.49 2.52 -2.89	32.70 2.30 -11.85	30.45 2.13 -11.56
UNION___PROCESSING_DRP 323587	14.72 -0.13 0.00	13.00 -0.29 0.00	11.66 -0.32 0.00	11.64 -0.34 0.00	11.42 -0.28 0.00	11.77 -0.31 0.00	13.26 -0.34 0.00	14.47 -0.21 0.00	17.01 -0.15 0.00	18.35 -0.07 0.00	19.41 0.14 0.00	20.41 0.08 0.13	22.03 0.22 0.01	22.93 0.36 1.13	25.30 0.20 0.55	24.70 0.05 1.36	26.20 0.00 3.23	27.95 0.00 3.01	27.31 0.06 0.40	23.12 0.05 0.81	22.80 0.14 0.00	22.15 0.07 0.00	18.53 -0.02 0.00	16.56 -0.20 0.00
UPPER HUDSON___HYD 24058	15.91 1.05 0.00	14.08 0.78 0.00	12.70 0.72 0.00	12.68 0.71 0.00	12.42 0.71 0.00	12.82 0.74 0.00	14.44 0.84 0.00	15.76 1.09 0.00	18.39 1.22 0.00	19.71 1.29 0.00	20.49 1.22 0.00	21.81 1.35 0.00	23.24 1.42 0.00	25.33 1.63 0.00	27.34 1.69 0.00	27.82 1.82 0.00	31.67 2.24 0.00	33.26 2.29 0.00	30.06 2.40 0.00	25.87 1.98 0.00	24.61 1.95 0.00	23.94 1.86 0.00	19.87 1.32 0.00	18.02 1.26 0.00
UPPER RAQUET___HYD 24056	14.43 -0.42 0.00	13.07 -0.23 0.00	11.73 -0.25 0.00	11.76 -0.22 0.00	11.48 -0.22 0.00	11.81 -0.27 0.00	13.35 -0.24 0.00	14.08 -0.60 0.00	16.65 -0.51 0.00	17.87 -0.55 0.00	18.76 -0.52 0.00	19.91 -0.55 0.00	21.25 -0.57 0.00	23.08 -0.62 0.00	24.88 -0.77 0.00	24.99 -1.01 0.00	27.99 -1.44 0.00	29.20 -1.76 0.00	26.08 -1.58 0.00	22.67 -1.22 0.00	21.69 -0.97 0.00	21.27 -0.82 0.00	17.73 -0.82 0.00	16.44 -0.45 -0.13
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.53 0.68 0.00	13.80 0.51 0.00	12.44 0.46 0.00	12.44 0.47 0.00	12.15 0.44 0.00	12.55 0.47 0.00	14.18 0.58 0.00	15.46 0.78 0.00	18.08 0.91 0.00	19.42 0.98 -0.02	20.36 1.02 -0.07	21.61 1.06 -0.09	23.14 1.13 -0.18	25.11 1.23 -0.18	27.51 1.33 -0.53	27.92 1.35 -0.57	31.57 1.53 -0.60	33.16 1.64 -0.56	29.69 1.46 -0.57	25.24 1.24 -0.12	23.85 1.18 -0.01	23.26 1.15 -0.03	19.52 0.95 -0.02	17.78 0.87 -0.15
VISCHER___FERRY HYD 24020	15.85 1.00 0.00	14.07 0.77 0.00	12.71 0.73 0.00	12.69 0.72 0.00	12.42 0.71 0.00	12.82 0.74 0.00	14.41 0.82 0.00	15.70 1.03 0.00	18.27 1.10 0.00	19.58 1.16 0.00	20.39 1.12 0.00	21.69 1.23 0.00	23.06 1.24 0.00	25.10 1.40 0.00	27.19 1.54 0.00	27.69 1.69 0.00	31.44 2.00 0.00	32.98 2.01 0.00	29.56 1.91 0.00	25.51 1.62 0.00	24.16 1.50 0.00	23.52 1.43 0.00	19.72 1.17 0.00	17.93 1.17 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.26 1.41 0.00	14.40 1.10 0.00	13.01 1.03 0.00	12.99 1.02 0.00	12.68 0.97 0.00	13.11 1.03 0.00	14.79 1.20 0.00	16.20 1.53 0.00	18.94 1.77 0.00	20.28 1.86 0.00	21.16 1.89 0.00	22.42 1.96 0.00	23.93 2.12 0.00	25.95 2.25 0.00	28.21 2.56 0.00	28.68 2.68 0.00	32.49 3.06 0.00	34.18 3.22 0.00	30.44 2.79 0.00	26.30 2.41 0.00	24.84 2.18 0.00	24.21 2.12 0.00	20.46 1.91 0.00	18.54 1.78 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.47 1.60 -0.02	14.59 1.29 0.00	13.19 1.20 -0.01	13.12 1.15 0.00	12.82 1.11 0.00	13.24 1.16 0.00	14.97 1.37 0.00	16.44 1.76 0.00	19.27 2.06 -0.05	20.94 2.19 -0.33	21.45 2.18 0.00	22.73 2.27 0.00	24.26 2.44 0.00	26.28 2.58 0.00	28.52 2.87 0.00	28.94 2.94 0.00	32.76 3.32 0.00	34.43 3.47 0.00	30.69 3.04 0.00	26.58 2.70 0.00	25.06 2.40 0.00	24.47 2.39 0.00	20.70 2.15 0.00	18.74 1.98 0.00
WADING RIVER_IC_1 23522	18.77 1.92 -2.01	16.93 1.63 -2.00	14.32 1.64 -0.69	14.00 1.59 -0.43	13.57 1.55 -0.32	14.11 1.61 -0.43	15.61 1.63 -0.38	17.08 1.98 -0.42	19.94 2.33 -0.44	23.43 2.45 -2.56	24.83 2.43 -3.13	25.90 2.66 -2.78	26.65 2.84 -1.99	27.85 2.99 -1.16	30.11 3.36 -1.11	32.95 3.56 -3.39	36.96 4.06 -3.47	39.47 4.30 -4.20	34.52 3.90 -2.97	30.15 3.22 -3.05	26.87 2.97 -1.24	26.49 2.92 -1.49	24.68 2.56 -3.57	21.65 2.43 -2.46
WADING RIVER_IC_2 23547	18.77 1.92 -2.01	16.93 1.63 -2.00	14.32 1.64 -0.69	14.00 1.59 -0.43	13.57 1.55 -0.32	14.11 1.61 -0.43	15.61 1.63 -0.38	17.08 1.98 -0.42	19.94 2.33 -0.44	23.43 2.45 -2.56	24.83 2.43 -3.13	25.90 2.66 -2.78	26.65 2.84 -1.99	27.85 2.99 -1.16	30.11 3.36 -1.11	32.95 3.56 -3.39	36.96 4.06 -3.47	39.47 4.30 -4.20	34.52 3.90 -2.97	30.15 3.22 -3.05	26.87 2.97 -1.24	26.49 2.92 -1.49	24.68 2.56 -3.57	21.65 2.43 -2.46
WADING RIVER_IC_3 23601	18.77 1.92 -2.01	16.93 1.63 -2.00	14.32 1.64 -0.69	14.00 1.59 -0.43	13.57 1.55 -0.32	14.11 1.61 -0.43	15.61 1.63 -0.38	17.08 1.98 -0.42	19.94 2.33 -0.44	23.43 2.45 -2.56	24.83 2.43 -3.13	25.90 2.66 -2.78	26.65 2.84 -1.99	27.85 2.99 -1.16	30.11 3.36 -1.11	32.95 3.56 -3.39	36.96 4.06 -3.47	39.47 4.30 -4.20	34.52 3.90 -2.97	30.15 3.22 -3.05	26.87 2.97 -1.24	26.49 2.92 -1.49	24.68 2.56 -3.57	21.65 2.43 -2.46

WALDEN___HYDRO 24148	16.14 1.29 0.00	14.29 1.00 0.00	12.93 0.95 0.00	12.91 0.93 0.00	12.60 0.89 0.00	13.02 0.94 0.00	14.69 1.09 0.00	16.04 1.37 0.00	18.73 1.56 0.00	20.06 1.64 0.00	20.93 1.66 0.00	22.22 1.76 0.00	23.67 1.85 0.00	25.67 1.97 0.00	27.96 2.31 0.00	28.39 2.39 0.00	32.20 2.77 0.00	33.87 2.91 0.00	30.22 2.57 0.00	26.08 2.20 0.00	24.66 1.99 0.00	24.03 1.94 0.00	20.28 1.73 0.00	18.39 1.63 0.00
WARRENSBURG___ 23737	15.91 1.05 0.00	14.08 0.78 0.00	12.70 0.72 0.00	12.68 0.71 0.00	12.42 0.71 0.00	12.82 0.74 0.00	14.44 0.84 0.00	15.76 1.09 0.00	18.39 1.22 0.00	19.71 1.29 0.00	20.49 1.22 0.00	21.81 1.35 0.00	23.24 1.42 0.00	25.33 1.63 0.00	27.34 1.69 0.00	27.82 1.82 0.00	31.67 2.24 0.00	33.26 2.29 0.00	30.06 2.40 0.00	25.87 1.98 0.00	24.61 1.95 0.00	23.94 1.86 0.00	19.87 1.32 0.00	18.02 1.26 0.00
WATERSIDE___6 8 9 23538	16.51 1.65 -0.02	14.62 1.32 -0.01	13.21 1.22 -0.01	13.16 1.19 0.00	12.87 1.16 -0.01	13.26 1.18 0.00	15.00 1.40 0.00	16.47 1.79 0.00	19.33 2.11 -0.06	20.99 2.23 -0.34	21.93 2.23 -0.42	22.80 2.33 -0.01	24.33 2.51 -0.01	26.34 2.63 -0.01	28.53 2.87 -0.01	29.02 3.01 -0.01	32.77 3.32 -0.01	34.41 3.44 -0.01	30.76 3.10 -0.01	26.66 2.77 -0.01	24.73 2.47 0.41	24.07 2.47 0.49	19.81 2.23 0.96	18.81 2.04 -0.01
WDELAWARE___HYD 323627	15.71 0.86 0.00	13.92 0.63 0.00	12.57 0.59 0.00	12.57 0.60 0.00	12.24 0.54 0.00	12.67 0.59 0.00	14.32 0.72 0.00	15.59 0.91 0.00	18.18 1.01 0.00	19.47 1.05 0.00	20.31 1.04 0.00	21.61 1.15 0.00	22.41 0.59 0.00	24.29 0.59 0.00	26.52 0.87 0.00	26.94 0.93 0.00	30.58 1.15 0.00	32.20 1.24 0.00	28.73 1.08 0.00	24.74 0.86 0.00	24.05 1.38 0.00	23.41 1.33 0.00	19.74 1.19 0.00	17.92 1.16 0.00
WEST BABYLON___IC 23714	21.93 2.11 -4.97	19.97 1.72 -4.96	15.32 1.61 -1.73	14.62 1.57 -1.08	14.03 1.52 -0.80	14.73 1.58 -1.07	16.36 1.81 -0.95	17.96 2.23 -1.06	20.87 2.64 -1.06	24.81 2.78 -3.61	26.41 2.72 -4.42	27.78 2.84 -4.48	28.53 3.01 -3.70	29.77 3.20 -2.87	31.87 3.59 -2.64	33.13 3.75 -3.39	37.17 4.27 -3.47	39.69 4.52 -4.20	34.65 4.04 -2.96	30.46 3.42 -3.16	27.39 3.20 -1.53	26.98 3.09 -1.80	26.76 2.80 -5.41	23.86 2.61 -4.49
WEST CANADA___HYD 24049	15.00 0.15 0.00	13.39 0.09 0.00	12.07 0.08 0.00	12.06 0.08 0.00	11.79 0.08 0.00	12.16 0.09 0.00	13.71 0.11 0.00	14.82 0.15 0.00	17.34 0.17 0.00	18.62 0.20 0.00	19.49 0.21 0.00	20.69 0.23 0.00	22.06 0.24 0.00	23.96 0.26 0.00	25.93 0.28 0.00	26.29 0.29 0.00	29.79 0.35 0.00	31.34 0.37 0.00	27.98 0.33 0.00	24.15 0.26 0.00	22.91 0.25 0.00	22.33 0.24 0.00	18.74 0.19 0.00	16.93 0.17 0.00
WESTERN_NY_WIND 24143	14.76 -0.09 0.00	12.98 -0.32 0.00	11.60 -0.38 0.00	11.58 -0.39 0.00	11.39 -0.32 0.00	11.74 -0.34 0.00	13.24 -0.37 -0.01	14.57 -0.12 -0.01	17.07 -0.09 0.01	18.38 0.04 0.08	19.38 0.33 0.22	19.84 0.25 0.87	21.61 0.44 0.65	18.97 0.62 5.34	22.91 0.33 3.07	19.05 0.03 6.98	14.46 -0.09 14.89	16.88 -0.12 13.96	25.24 -0.03 2.38	20.19 0.07 3.77	22.91 0.29 0.05	22.15 0.16 0.09	18.54 0.07 0.09	16.51 -0.25 -0.01
WESTOVER___LESR 323668	15.19 0.34 0.00	13.48 0.19 0.00	12.13 0.14 0.00	12.12 0.14 0.00	11.87 0.16 0.00	12.24 0.16 0.00	13.81 0.22 0.00	15.03 0.35 0.00	17.61 0.45 0.00	18.94 0.48 -0.04	19.99 0.58 -0.14	21.18 0.53 -0.18	22.84 0.63 -0.38	24.81 0.74 -0.38	27.43 0.67 -1.12	27.82 0.62 -1.20	31.43 0.74 -1.27	32.99 0.87 -1.16	29.60 0.75 -1.20	24.78 0.65 -0.25	23.37 0.68 -0.02	22.76 0.62 -0.05	19.14 0.54 -0.05	17.47 0.42 -0.29
WETHRSFD_WT_PWR 323626	14.84 -0.01 0.00	13.07 -0.23 0.00	11.71 -0.28 0.00	11.69 -0.29 0.00	11.48 -0.22 0.00	11.85 -0.23 0.00	13.34 -0.26 0.00	14.68 0.00 0.00	17.25 0.07 -0.01	19.35 0.17 -0.76	21.99 0.39 -2.33	24.24 0.20 -3.58	28.70 0.35 -6.53	34.30 0.47 -10.13	42.59 0.13 -16.81	48.50 -0.13 -22.62	58.81 -0.20 -29.58	58.51 -0.22 -27.76	44.45 -0.11 -16.91	30.68 0.00 -6.80	23.35 0.25 -0.44	23.09 0.09 -0.92	19.59 0.15 -0.90	16.66 -0.10 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.17 1.32 0.00	14.32 1.02 0.00	12.95 0.97 0.00	12.93 0.96 0.00	12.62 0.91 0.00	13.05 0.97 0.00	14.71 1.12 0.00	16.13 1.45 0.00	18.85 1.68 0.00	20.17 1.75 0.00	21.03 1.75 0.00	22.30 1.84 0.00	23.78 1.96 0.00	25.79 2.09 0.00	28.00 2.36 0.00	28.47 2.47 0.00	32.23 2.80 0.00	33.94 2.97 0.00	30.22 2.57 0.00	26.13 2.24 0.00	24.68 2.02 0.00	24.08 1.99 0.00	20.33 1.78 0.00	18.42 1.66 0.00
YORK___WARBASSE 23770	16.60 1.74 -0.02	14.69 1.38 -0.01	13.26 1.27 -0.01	13.20 1.22 0.00	12.91 1.19 -0.01	13.26 1.18 0.00	15.01 1.41 0.00	16.51 1.83 0.00	19.42 2.20 -0.06	32.74 2.32 -12.00	33.18 2.33 -11.57	31.42 2.47 -8.48	35.96 2.68 -11.46	41.68 2.82 -15.16	42.44 3.08 -13.72	42.44 3.22 -13.22	53.14 3.56 -20.15	42.64 3.68 -7.99	42.43 3.32 -11.46	37.85 2.96 -11.01	28.15 2.63 -2.86	28.13 2.60 -3.44	27.70 2.34 -6.81	18.90 2.13 -0.01