

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/28/2020

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	17.41	16.15	14.74	13.56	13.05	12.67	12.91	13.56	14.85	17.59	19.15	20.62	22.06	22.94	22.97	25.38	27.07	28.88	26.56	25.60	23.66	23.67	21.30	18.07
24138	1.74	1.61	1.44	1.31	1.24	1.20	1.23	1.26	1.34	1.74	2.00	2.22	2.41	2.69	2.61	2.93	3.11	3.28	2.89	2.72	2.53	2.59	2.33	2.06
	-0.25	0.00	0.00	-0.02	0.00	-0.01	-0.07	-0.38	0.00	-1.19	-0.85	-0.33	-0.66	-0.22	-0.29	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.17
74TH STREET_GT_1	17.34	16.08	14.67	13.50	12.99	12.62	12.87	13.49	14.78	17.51	19.05	20.52	21.95	22.85	22.88	25.28	26.96	28.75	26.47	25.51	23.57	23.58	21.23	18.01
24260	1.67	1.54	1.37	1.25	1.18	1.16	1.18	1.18	1.27	1.63	1.87	2.11	2.28	2.59	2.51	2.82	2.99	3.15	2.79	2.63	2.45	2.51	2.23	2.00
	-0.26	0.00	0.00	-0.02	0.00	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-0.34	-0.69	-0.22	-0.30	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.17
74TH STREET_GT_2	17.34	16.08	14.67	13.50	12.99	12.62	12.87	13.49	14.78	17.51	19.05	20.52	21.95	22.85	22.88	25.28	26.96	28.75	26.47	25.51	23.57	23.58	21.23	18.01
24261	1.67	1.54	1.37	1.25	1.18	1.16	1.18	1.18	1.27	1.63	1.87	2.11	2.28	2.59	2.51	2.82	2.99	3.15	2.79	2.63	2.45	2.51	2.23	2.00
	-0.26	0.00	0.00	-0.02	0.00	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-0.34	-0.69	-0.22	-0.30	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.17
ADK HUDSON___FALLS	16.96	15.98	14.56	13.38	12.95	12.59	12.76	13.11	14.82	16.30	18.09	20.23	21.06	22.07	22.15	24.58	26.59	28.49	26.51	25.73	24.17	24.03	20.84	17.86
24011	1.54	1.44	1.26	1.15	1.14	1.13	1.15	1.19	1.31	1.64	1.76	2.06	1.94	1.84	1.89	2.13	2.40	2.64	2.67	2.54	2.81	2.72	2.25	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.11	-0.14	-0.19	-0.19	-0.28	-0.23	-0.25	-0.16	-0.31	-0.24	-0.24	-0.13	-0.16
ADK RESOURCE___RCVRY	17.04	16.07	14.63	13.44	13.01	12.65	12.82	13.18	14.90	16.40	18.20	20.36	21.18	22.17	22.25	24.69	26.73	28.65	26.70	25.89	24.36	24.22	20.97	17.97
23798	1.62	1.53	1.33	1.21	1.20	1.19	1.21	1.26	1.39	1.74	1.87	2.18	2.05	1.94	1.99	2.24	2.54	2.79	2.86	2.70	3.00	2.91	2.38	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.11	-0.14	-0.19	-0.19	-0.28	-0.23	-0.25	-0.16	-0.31	-0.24	-0.24	-0.13	-0.16
ADK S GLENS___FALLS	16.96	15.98	14.56	13.38	12.95	12.59	12.76	13.11	14.82	16.30	18.09	20.23	21.06	22.07	22.15	24.58	26.59	28.49	26.51	25.73	24.17	24.03	20.84	17.86
24028	1.54	1.44	1.26	1.15	1.14	1.13	1.15	1.19	1.31	1.64	1.76	2.06	1.94	1.84	1.89	2.13	2.40	2.64	2.67	2.54	2.81	2.72	2.25	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.11	-0.14	-0.19	-0.19	-0.28	-0.23	-0.25	-0.16	-0.31	-0.24	-0.24	-0.13	-0.16
ADK_NYS___DAM	16.62	15.65	14.26	13.16	12.72	12.37	12.53	12.84	14.45	15.92	17.72	19.67	20.68	21.90	22.00	24.36	26.27	28.07	25.87	25.13	23.29	23.21	20.23	17.47
23527	1.20	1.10	0.96	0.93	0.91	0.92	0.92	0.92	0.95	1.26	1.40	1.52	1.57	1.70	1.77	1.95	2.11	2.25	2.06	1.99	1.96	1.94	1.66	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.09	-0.12	-0.16	-0.16	-0.24	-0.20	-0.21	-0.13	-0.26	-0.20	-0.20	-0.11	-0.15
AIR_PRODUCTS___DRP	16.11	15.18	13.84	12.75	12.31	11.97	12.12	12.41	13.98	15.33	17.00	18.92	19.86	21.03	21.09	23.34	25.16	26.88	24.76	24.04	22.29	22.24	19.40	16.75
24190	0.69	0.64	0.55	0.51	0.51	0.52	0.51	0.49	0.47	0.67	0.68	0.78	0.78	0.86	0.88	0.97	1.03	1.10	0.97	0.94	0.99	0.99	0.85	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	-0.10	-0.14	-0.14	-0.20	-0.17	-0.18	-0.11	-0.22	-0.17	-0.17	-0.09	-0.15
ALBANY___1	16.11	15.18	13.84	12.75	12.31	11.97	12.12	12.41	13.98	15.33	17.00	18.92	19.86	21.03	21.09	23.34	25.16	26.88	24.76	24.04	22.29	22.24	19.40	16.75
23571	0.69	0.64	0.55	0.51	0.51	0.52	0.51	0.49	0.47	0.67	0.68	0.78	0.78	0.86	0.88	0.97	1.03	1.10	0.97	0.94	0.99	0.99	0.85	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	-0.10	-0.14	-0.14	-0.20	-0.17	-0.18	-0.11	-0.22	-0.17	-0.17	-0.09	-0.15
ALBANY___2	16.11	15.18	13.84	12.75	12.31	11.97	12.12	12.41	13.98	15.33	17.00	18.92	19.86	21.03	21.09	23.34	25.16	26.88	24.76	24.04	22.29	22.24	19.40	16.75
23572	0.69	0.64	0.55	0.51	0.51	0.52	0.51	0.49	0.47	0.67	0.68	0.78	0.78	0.86	0.88	0.97	1.03	1.10	0.97	0.94	0.99	0.99	0.85	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	-0.10	-0.14	-0.14	-0.20	-0.17	-0.18	-0.11	-0.22	-0.17	-0.17	-0.09	-0.15
ALBANY___3	16.11	15.18	13.84	12.75	12.31	11.97	12.12	12.41	13.98	15.33	17.00	18.92	19.86	21.03	21.09	23.34	25.16	26.88	24.76	24.04	22.29	22.24	19.40	16.75
23573	0.69	0.64	0.55	0.51	0.51	0.52	0.51	0.49	0.47	0.67	0.68	0.78	0.78	0.86	0.88	0.97	1.03	1.10	0.97	0.94	0.99	0.99	0.85	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	-0.10	-0.14	-0.14	-0.20	-0.17	-0.18	-0.11	-0.22	-0.17	-0.17	-0.09	-0.15
ALBANY___4	16.11	15.18	13.84	12.75	12.31	11.97	12.12	12.41	13.98	15.33	17.00	18.92	19.86	21.03	21.09	23.34	25.16	26.88	24.76	24.04	22.29	22.24	19.40	16.75
23574	0.69	0.64	0.55	0.51	0.51	0.52	0.51	0.49	0.47	0.67	0.68	0.78	0.78	0.86	0.88	0.97	1.03	1.10	0.97	0.94	0.99	0.99	0.85	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	-0.10	-0.14	-0.14	-0.20	-0.17	-0.18	-0.11	-0.22	-0.17	-0.17	-0.09	-0.15

ALBANY___LFGE 323615	16.28 0.86 0.00	15.34 0.80 0.00	13.99 0.69 0.00	12.88 0.65 0.00	12.44 0.64 0.00	12.10 0.64 0.00	12.25 0.64 0.00	12.55 0.63 0.00	14.14 0.64 0.00	15.52 0.86 0.00	17.25 0.93 -0.03	19.22 1.07 -0.09	20.14 1.04 -0.12	21.29 1.10 -0.15	21.37 1.14 -0.15	23.66 1.26 -0.23	25.51 1.37 -0.19	27.29 1.48 -0.20	25.13 1.33 -0.13	24.39 1.26 -0.25	22.67 1.35 -0.19	22.59 1.33 -0.19	19.69 1.13 -0.10	16.98 0.98 -0.15
ALCOA_RYNLDS___DRP 24188	14.69 -0.72 0.00	14.06 -0.48 0.00	12.91 -0.39 0.00	11.91 -0.32 0.00	11.50 -0.31 0.00	11.16 -0.30 0.00	11.33 -0.28 0.00	11.59 -0.33 0.00	13.13 -0.38 0.00	14.07 -0.59 0.00	14.83 -0.73 0.74	14.79 -0.81 2.46	14.87 -0.95 3.17	14.86 -1.00 4.17	14.90 -0.98 4.19	14.86 -1.06 6.25	17.64 -1.17 5.15	18.88 -1.28 5.45	19.08 -1.16 3.43	14.84 -1.14 6.89	14.84 -1.01 5.27	14.86 -0.99 5.23	14.84 -0.85 2.77	14.89 -0.73 0.23
ALCOA___DSASP 323711	14.69 -0.72 0.00	14.06 -0.48 0.00	12.91 -0.39 0.00	11.91 -0.32 0.00	11.50 -0.31 0.00	11.16 -0.30 0.00	11.33 -0.28 0.00	11.59 -0.33 0.00	13.13 -0.38 0.00	14.07 -0.59 0.00	14.83 -0.73 0.74	14.79 -0.81 2.46	14.87 -0.95 3.17	14.86 -1.00 4.17	14.90 -0.98 4.19	14.86 -1.06 6.25	17.64 -1.17 5.15	18.88 -1.28 5.45	19.08 -1.16 3.43	14.84 -1.14 6.89	14.84 -1.01 5.27	14.86 -0.99 5.23	14.84 -0.85 2.77	14.89 -0.73 0.23
ALLEGHENY___COGEN 23514	15.73 0.31 0.00	14.67 0.13 0.00	13.43 0.13 0.00	12.31 0.07 0.00	11.88 0.07 0.00	11.43 -0.02 0.00	11.59 -0.02 0.00	12.05 0.12 -0.01	14.11 0.42 -0.18	16.17 0.79 -0.72	18.30 1.09 -0.92	20.48 1.14 -1.28	21.40 1.31 -1.11	22.27 1.10 -1.14	22.43 1.12 -1.23	24.36 1.02 -1.18	27.02 1.22 -1.84	28.29 1.36 -1.33	26.34 1.42 -1.24	24.75 1.40 -0.48	22.36 1.01 -0.23	22.39 0.93 -0.39	19.40 0.85 -0.09	16.50 0.63 -0.02
ALTONA_WT_PWR 323606	14.96 -0.46 0.00	14.19 -0.35 0.00	13.02 -0.28 0.00	12.02 -0.21 0.00	11.63 -0.18 0.00	11.28 -0.17 0.00	11.47 -0.14 0.00	11.73 -0.19 0.00	13.31 -0.20 0.00	14.28 -0.38 0.00	15.04 -0.49 0.76	14.99 -0.52 2.55	15.17 -0.53 3.28	15.19 -0.52 4.32	15.25 -0.48 4.34	15.17 -0.53 6.47	18.10 -0.53 5.33	19.40 -0.56 5.64	19.58 -0.54 3.55	15.22 -0.53 7.14	15.18 -0.49 5.46	15.18 -0.48 5.41	15.09 -0.50 2.87	15.16 -0.44 0.24
AMERICAN_REF_FUEL 24010	14.51 -0.91 0.00	13.60 -0.94 0.00	12.47 -0.82 0.00	11.43 -0.81 0.00	11.03 -0.78 0.00	10.58 -0.87 0.00	10.66 -0.95 0.00	10.97 -0.85 0.11	11.36 -0.72 1.43	8.79 -0.31 5.56	9.02 -0.19 7.08	7.80 -0.40 9.86	10.08 -0.36 8.54	10.68 -0.58 8.77	9.86 -0.70 9.51	11.98 -1.11 9.08	8.79 -1.03 14.14	14.43 -1.02 10.15	13.44 -0.76 9.48	17.36 -0.66 4.85	17.81 -0.99 2.32	15.96 -1.12 4.00	16.80 -0.74 0.92	15.11 -0.70 0.04
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.28 -0.14 0.00	14.32 -0.22 0.00	13.19 -0.11 0.00	12.09 -0.15 0.00	11.69 -0.12 0.00	11.24 -0.22 0.00	11.36 -0.26 0.00	11.97 -0.10 -0.14	16.11 0.12 -2.48	25.04 0.63 -9.75	29.57 0.85 -12.43	36.10 0.70 -17.33	34.80 0.82 -15.00	36.09 0.64 -15.41	37.25 0.46 -16.71	38.31 0.20 -15.95	49.18 0.36 -24.86	44.05 0.51 -17.93	41.06 0.64 -16.75	30.92 0.82 -7.22	24.96 0.40 -3.43	27.29 0.27 -5.94	20.28 0.48 -1.34	16.30 0.40 -0.06
ARTHUR_KILL_GT_1 23520	17.48 1.80 -0.26	16.19 1.64 -0.01	14.73 1.42 -0.01	13.60 1.33 -0.03	13.07 1.25 -0.01	12.61 1.15 -0.01	12.79 1.11 -0.07	13.39 1.10 -0.38	14.70 1.20 0.01	17.44 1.58 -1.20	19.04 1.89 -0.86	26.27 2.20 -6.01	26.62 2.41 -5.22	27.39 2.75 -4.61	27.89 2.67 -5.15	27.90 2.99 -2.74	27.93 3.21 -0.76	29.18 3.38 -0.20	27.75 2.98 -1.09	27.17 2.81 -1.48	25.99 2.53 -2.34	26.02 2.63 -2.31	21.30 2.27 -0.57	18.15 2.12 -0.18
ARTHUR_KILL_2 23512	17.44 1.76 -0.26	16.16 1.61 -0.01	14.70 1.40 -0.01	13.57 1.31 -0.03	13.04 1.23 -0.01	12.59 1.12 -0.01	12.77 1.09 -0.07	13.37 1.07 -0.38	14.68 1.17 0.01	17.41 1.55 -1.20	18.99 1.84 -0.86	26.22 2.15 -6.01	26.54 2.33 -5.22	27.33 2.69 -4.61	27.83 2.61 -5.15	27.83 2.93 -2.74	27.83 3.11 -0.76	29.08 3.28 -0.20	27.68 2.91 -1.09	27.08 2.72 -1.48	25.93 2.47 -2.34	25.93 2.55 -2.31	21.24 2.21 -0.57	18.10 2.08 -0.18
ARTHUR_KILL_3 23513	17.31 1.63 -0.26	16.05 1.51 0.00	14.64 1.34 0.00	13.48 1.22 -0.02	12.96 1.16 0.00	12.61 1.15 -0.01	12.85 1.17 -0.07	13.49 1.18 -0.39	14.77 1.26 0.00	17.50 1.63 -1.21	19.02 1.86 -0.86	26.16 2.08 -6.02	26.43 2.22 -5.23	27.16 2.50 -4.62	27.66 2.43 -5.16	27.62 2.70 -2.75	27.60 2.87 -0.76	28.83 3.02 -0.20	27.45 2.67 -1.10	26.88 2.52 -1.49	25.85 2.39 -2.34	25.85 2.46 -2.31	21.23 2.21 -0.56	17.98 1.96 -0.17
ARTHUR_KILL_COGEN 323718	17.48 1.80 -0.26	16.19 1.64 -0.01	14.73 1.42 -0.01	13.60 1.33 -0.03	13.07 1.25 -0.01	12.61 1.15 -0.01	12.79 1.11 -0.07	13.39 1.10 -0.38	14.70 1.20 0.01	17.44 1.58 -1.20	19.04 1.89 -0.86	26.27 2.20 -6.01	26.62 2.41 -5.22	27.39 2.75 -4.61	27.89 2.67 -5.15	27.90 2.99 -2.74	27.93 3.21 -0.76	29.18 3.38 -0.20	27.75 2.98 -1.09	27.17 2.81 -1.48	25.99 2.53 -2.34	26.02 2.63 -2.31	21.30 2.27 -0.57	18.15 2.12 -0.18
ASHOKAN____ 23654	16.71 1.30 0.00	15.70 1.16 0.00	14.31 1.01 0.00	13.14 0.91 0.00	12.63 0.83 0.00	12.27 0.81 0.00	12.42 0.81 0.00	12.66 0.74 0.00	14.22 0.72 0.00	15.66 1.00 0.00	17.48 1.19 0.00	19.67 1.61 0.00	20.12 1.14 0.00	21.42 1.38 0.00	21.40 1.32 0.00	23.59 1.42 0.00	25.47 1.51 0.00	27.53 1.92 0.00	25.24 1.56 0.00	24.39 1.51 0.00	23.30 2.18 0.00	23.10 2.02 0.00	20.20 1.73 0.00	17.53 1.57 -0.11
ASTORIA_EAST_ENERGY_CC1 323581	17.39 1.71 -0.26	16.13 1.59 -0.01	14.70 1.40 -0.01	13.55 1.28 -0.03	13.03 1.22 -0.01	12.66 1.19 -0.01	12.87 1.20 -0.06	13.47 1.17 -0.38	14.77 1.27 0.01	17.47 1.61 -1.20	19.02 1.87 -0.86	20.56 2.17 -0.33	21.99 2.33 -0.67	22.85 2.60 -0.21	22.88 2.51 -0.30	25.28 2.82 -0.30	26.99 3.02 -0.01	28.81 3.20 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.50 2.39 0.01	23.63 2.55 -0.01	21.21 2.23 -0.52	18.02 2.01 -0.16
ASTORIA_EAST_ENERGY_CC2 323582	17.39 1.71 -0.26	16.13 1.59 -0.01	14.70 1.40 -0.01	13.55 1.28 -0.03	13.03 1.22 -0.01	12.66 1.19 -0.01	12.86 1.18 -0.06	13.47 1.17 -0.38	14.77 1.27 0.01	17.47 1.61 -1.20	19.02 1.87 -0.86	20.56 2.17 -0.33	21.99 2.33 -0.67	22.85 2.60 -0.21	22.88 2.51 -0.30	25.28 2.82 -0.30	26.99 3.02 -0.01	28.81 3.20 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.50 2.39 0.01	23.63 2.55 -0.01	21.21 2.23 -0.52	18.02 2.01 -0.16
ASTORIA_GT2_I 24094	17.41 1.73 -0.26	16.13 1.59 -0.01	14.70 1.40 -0.01	13.55 1.28 -0.03	13.04 1.23 -0.01	12.66 1.19 -0.01	12.87 1.20 -0.06	13.47 1.17 -0.38	14.77 1.27 0.01	17.49 1.63 -1.20	19.04 1.89 -0.86	20.56 2.17 -0.33	22.00 2.35 -0.67	22.87 2.62 -0.21	22.90 2.53 -0.30	25.30 2.84 -0.30	27.01 3.04 -0.01	28.83 3.23 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.52 2.41 0.01	23.63 2.55 -0.01	21.23 2.25 -0.52	18.03 2.03 -0.16

ASTORIA_GT2_2 24095	17.41 1.73 -0.26	16.13 1.59 -0.01	14.70 1.40 -0.01	13.55 1.28 -0.03	13.04 1.23 -0.01	12.66 1.19 -0.01	12.87 1.20 -0.06	13.47 1.17 -0.38	14.77 1.27 0.01	17.49 1.63 -1.20	19.04 1.89 -0.86	20.56 2.17 -0.33	22.00 2.35 -0.67	22.87 2.62 -0.21	22.90 2.53 -0.30	25.30 2.84 -0.30	27.01 3.04 -0.01	28.83 3.23 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.52 2.41 0.01	23.63 2.55 -0.01	21.23 2.25 -0.52	18.03 2.03 -0.16
ASTORIA_GT2_3 24096	17.41 1.73 -0.26	16.13 1.59 -0.01	14.70 1.40 -0.01	13.55 1.28 -0.03	13.04 1.23 -0.01	12.66 1.19 -0.01	12.87 1.20 -0.06	13.47 1.17 -0.38	14.77 1.27 0.01	17.49 1.63 -1.20	19.04 1.89 -0.86	20.56 2.17 -0.33	22.00 2.35 -0.67	22.87 2.62 -0.21	22.90 2.53 -0.30	25.30 2.84 -0.30	27.01 3.04 -0.01	28.83 3.23 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.52 2.41 0.01	23.63 2.55 -0.01	21.23 2.25 -0.52	18.03 2.03 -0.16
ASTORIA_GT2_4 24097	17.41 1.73 -0.26	16.13 1.59 -0.01	14.70 1.40 -0.01	13.55 1.28 -0.03	13.04 1.23 -0.01	12.66 1.19 -0.01	12.87 1.20 -0.06	13.47 1.17 -0.38	14.77 1.27 0.01	17.49 1.63 -1.20	19.04 1.89 -0.86	20.56 2.17 -0.33	22.00 2.35 -0.67	22.87 2.62 -0.21	22.90 2.53 -0.30	25.30 2.84 -0.30	27.01 3.04 -0.01	28.83 3.23 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.52 2.41 0.01	23.63 2.55 -0.01	21.23 2.25 -0.52	18.03 2.03 -0.16
ASTORIA_GT3_1 24098	17.41 1.73 -0.26	16.13 1.59 -0.01	14.70 1.40 -0.01	13.55 1.28 -0.03	13.04 1.23 -0.01	12.66 1.19 -0.01	12.87 1.20 -0.06	13.47 1.17 -0.38	14.77 1.27 0.01	17.49 1.63 -1.20	19.04 1.89 -0.86	20.56 2.17 -0.33	22.00 2.35 -0.67	22.87 2.62 -0.21	22.90 2.53 -0.30	25.30 2.84 -0.30	27.01 3.04 -0.01	28.83 3.23 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.52 2.41 0.01	23.63 2.55 -0.01	21.23 2.25 -0.52	18.03 2.03 -0.16
ASTORIA_GT3_2 24099	17.41 1.73 -0.26	16.13 1.59 -0.01	14.70 1.40 -0.01	13.55 1.28 -0.03	13.04 1.23 -0.01	12.66 1.19 -0.01	12.87 1.20 -0.06	13.47 1.17 -0.38	14.77 1.27 0.01	17.49 1.63 -1.20	19.04 1.89 -0.86	20.56 2.17 -0.33	22.00 2.35 -0.67	22.87 2.62 -0.21	22.90 2.53 -0.30	25.30 2.84 -0.30	27.01 3.04 -0.01	28.83 3.23 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.52 2.41 0.01	23.63 2.55 -0.01	21.23 2.25 -0.52	18.03 2.03 -0.16
ASTORIA_GT3_3 24100	17.41 1.73 -0.26	16.13 1.59 -0.01	14.70 1.40 -0.01	13.55 1.28 -0.03	13.04 1.23 -0.01	12.66 1.19 -0.01	12.87 1.20 -0.06	13.47 1.17 -0.38	14.77 1.27 0.01	17.49 1.63 -1.20	19.04 1.89 -0.86	20.56 2.17 -0.33	22.00 2.35 -0.67	22.87 2.62 -0.21	22.90 2.53 -0.30	25.30 2.84 -0.30	27.01 3.04 -0.01	28.83 3.23 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.52 2.41 0.01	23.63 2.55 -0.01	21.23 2.25 -0.52	18.03 2.03 -0.16
ASTORIA_GT3_4 24101	17.41 1.73 -0.26	16.13 1.59 -0.01	14.70 1.40 -0.01	13.55 1.28 -0.03	13.04 1.23 -0.01	12.66 1.19 -0.01	12.87 1.20 -0.06	13.47 1.17 -0.38	14.77 1.27 0.01	17.49 1.63 -1.20	19.04 1.89 -0.86	20.56 2.17 -0.33	22.00 2.35 -0.67	22.87 2.62 -0.21	22.90 2.53 -0.30	25.30 2.84 -0.30	27.01 3.04 -0.01	28.83 3.23 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.52 2.41 0.01	23.63 2.55 -0.01	21.23 2.25 -0.52	18.03 2.03 -0.16
ASTORIA_GT4_1 24102	17.41 1.73 -0.26	16.13 1.59 -0.01	14.70 1.40 -0.01	13.55 1.28 																				

ASTORIA_GT_13 24227	17.37 1.70 -0.26	16.12 1.57 -0.01	14.70 1.40 -0.01	13.53 1.27 -0.03	13.02 1.20 -0.01	12.63 1.17 -0.01	12.87 1.18 -0.07	13.47 1.16 -0.39	14.77 1.26 0.00	17.50 1.61 -1.23	19.05 1.87 -0.88	21.98 2.15 -1.77	23.12 2.32 -1.82	26.29 2.62 -3.63	26.29 2.55 -3.67	26.50 2.86 -1.47	26.99 3.02 -0.01	28.78 3.17 0.00	26.50 2.82 -0.01	25.55 2.68 0.00	23.57 2.45 0.00	23.63 2.55 -0.01	21.23 2.23 -0.53	18.03 2.01 -0.17
ASTORIA_GT_5 24106	17.44 1.76 -0.26	16.16 1.61 -0.01	14.73 1.42 -0.01	13.57 1.31 -0.03	13.07 1.25 -0.01	12.68 1.21 -0.01	12.89 1.22 -0.06	13.50 1.20 -0.38	14.80 1.30 0.01	17.52 1.66 -1.20	19.09 1.94 -0.86	20.61 2.22 -0.33	22.04 2.39 -0.67	22.91 2.67 -0.21	22.94 2.57 -0.30	25.37 2.90 -0.30	27.08 3.11 -0.01	28.91 3.30 0.00	26.50 2.82 -0.01	25.60 2.72 0.00	23.57 2.45 0.01	23.70 2.61 -0.01	21.27 2.29 -0.52	18.06 2.06 -0.16
ASTORIA_GT_7 24107	17.44 1.76 -0.26	16.16 1.61 -0.01	14.73 1.42 -0.01	13.57 1.31 -0.03	13.07 1.25 -0.01	12.68 1.21 -0.01	12.89 1.22 -0.06	13.50 1.20 -0.38	14.80 1.30 0.01	17.52 1.66 -1.20	19.09 1.94 -0.86	20.61 2.22 -0.33	22.04 2.39 -0.67	22.91 2.67 -0.21	22.94 2.57 -0.30	25.37 2.90 -0.30	27.08 3.11 -0.01	28.91 3.30 0.00	26.50 2.82 -0.01	25.60 2.72 0.00	23.57 2.45 0.01	23.70 2.61 -0.01	21.27 2.29 -0.52	18.06 2.06 -0.16
ASTORIA_GT_8 24108	17.44 1.76 -0.26	16.16 1.61 -0.01	14.73 1.42 -0.01	13.57 1.31 -0.03	13.07 1.25 -0.01	12.68 1.21 -0.01	12.89 1.22 -0.06	13.50 1.20 -0.38	14.80 1.30 0.01	17.52 1.66 -1.20	19.09 1.94 -0.86	20.61 2.22 -0.33	22.04 2.39 -0.67	22.91 2.67 -0.21	22.94 2.57 -0.30	25.37 2.90 -0.30	27.08 3.11 -0.01	28.91 3.30 0.00	26.50 2.82 -0.01	25.60 2.72 0.00	23.57 2.45 0.01	23.70 2.61 -0.01	21.27 2.29 -0.52	18.06 2.06 -0.16
ASTORIA___2 24149	17.41 1.73 -0.26	16.13 1.59 -0.01	14.70 1.40 -0.01	13.55 1.28 -0.03	13.04 1.23 -0.01	12.66 1.19 -0.01	12.87 1.20 -0.06	13.47 1.17 -0.38	14.77 1.27 0.01	17.49 1.63 -1.20	19.04 1.89 -0.86	20.56 2.17 -0.33	22.00 2.35 -0.67	22.87 2.62 -0.21	22.90 2.53 -0.30	25.30 2.84 -0.30	27.01 3.04 -0.01	28.83 3.23 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.52 2.41 0.01	23.63 2.55 -0.01	21.23 2.25 -0.52	18.03 2.03 -0.16
ASTORIA___3 23516	17.37 1.70 -0.26	16.12 1.57 -0.01	14.70 1.40 -0.01	13.53 1.27 -0.03	13.02 1.20 -0.01	12.63 1.17 -0.01	12.87 1.18 -0.07	13.47 1.16 -0.39	14.77 1.26 0.00	17.50 1.61 -1.23	19.05 1.87 -0.88	21.98 2.15 -1.77	23.12 2.32 -1.82	26.29 2.62 -3.63	26.29 2.55 -3.67	26.50 2.86 -1.47	26.99 3.02 -0.01	28.78 3.17 0.00	26.50 2.82 -0.01	25.55 2.68 0.00	23.57 2.45 0.00	23.63 2.55 -0.01	21.23 2.23 -0.53	18.03 2.01 -0.17
ASTORIA___4 23517	17.41 1.73 -0.26	16.13 1.59 -0.01	14.70 1.40 -0.01	13.55 1.28 -0.03	13.04 1.23 -0.01	12.66 1.19 -0.01	12.87 1.20 -0.06	13.47 1.17 -0.38	14.77 1.27 0.01	17.49 1.63 -1.20	19.04 1.89 -0.86	20.56 2.17 -0.33	22.00 2.35 -0.67	22.87 2.62 -0.21	22.90 2.53 -0.30	25.30 2.84 -0.30	27.01 3.04 -0.01	28.83 3.23 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.52 2.41 0.01	23.63 2.55 -0.01	21.23 2.25 -0.52	18.03 2.03 -0.16
ASTORIA___5 23518	17.37 1.70 -0.26	16.12 1.57 -0.01	14.70 1.40 -0.01	13.53 1.27 -0.03	13.02 1.20 -0.01	12.63 1.17 -0.01	12.87 1.18 -0.07	13.47 1.16 -0.39	14.77 1.26 0.00	17.50 1.61 -1.23	19.05 1.87 -0.88	21.98 2.15 -1.77	23.12 2.32 -1.82	26.29 2.62 -3.63	26.29 2.55 -3.67	26.50 2.86 -1.47	26.99 3.02 -0.01	28.78 3.17 0.00	26.50 2.82 -0.01	25.55 2.68 0.00	23.57 2.45 0.00	23.63 2.55 -0.01	21.23 2.23 -0.53	18.03 2.01 -0.17
AST_ENERGY_2_CC3 323677	17.29 1.62 -0.26	16.04 1.50 0.00	14.63 1.33 0.00	13.48 1.22 -0.02	12.96 1.16 0.00	12.60 1.13 -0.01	12.84 1.16 -0.07	13.48 1.17 -0.39	14.75 1.24 0.00	17.47 1.60 -1.21	18.98 1.82 -0.86	20.46 2.06 -0.34	21.88 2.22 -0.68	22.78 2.52 -0.22	22.81 2.45 -0.29	25.20 2.75 -0.29	26.88 2.92 0.00	28.68 3.07 0.00	26.37 2.70 0.00	25.44 2.56 0.00	23.51 2.39 0.00	23.52 2.44 0.00	21.16 2.18 -0.53	17.96 1.95 -0.17
AST_ENERGY_2_CC4 323678	17.29 1.62 -0.26	16.04 1.50 0.00	14.63 1.33 0.00	13.48 1.22 -0.02	12.96 1.16 0.00	12.60 1.13 -0.01	12.84 1.16 -0.07	13.48 1.17 -0.39	14.75 1.24 0.00	17.47 1.60 -1.21	18.98 1.82 -0.86	20.46 2.06 -0.34	21.88 2.22 -0.68	22.78 2.52 -0.22	22.81 2.45 -0.29	25.20 2.75 -0.29	26.88 2.92 0.00	28.68 3.07 0.00	26.37 2.70 0.00	25.44 2.56 0.00	23.51 2.39 0.00	23.52 2.44 0.00	21.16 2.18 -0.53	17.96 1.95 -0.17
ATHENS_STG_1 23668	16.31 0.89 0.00	15.37 0.83 0.00	14.02 0.72 0.00	12.91 0.67 0.00	12.44 0.64 0.00	12.10 0.64 0.00	12.25 0.64 0.00	12.55 0.63 0.00	14.17 0.66 0.00	15.55 0.89 0.00	17.30 1.01 0.00	19.20 1.14 0.00	20.18 1.20 0.00	21.40 1.36 0.00	21.42 1.35 0.00	23.65 1.49 0.00	25.52 1.56 0.00	27.25 1.64 0.00	25.12 1.44 0.00	24.27 1.40 0.00	22.48 1.35 0.00	22.44 1.37 0.00	19.68 1.22 0.00	17.07 1.11 -0.12
ATHENS_STG_2 23670	16.31 0.89 0.00	15.37 0.83 0.00	14.02 0.72 0.00	12.91 0.67 0.00	12.44 0.64 0.00	12.10 0.64 0.00	12.25 0.64 0.00	12.55 0.63 0.00	14.17 0.66 0.00	15.55 0.89 0.00	17.30 1.01 0.00	19.20 1.14 0.00	20.18 1.20 0.00	21.40 1.36 0.00	21.42 1.35 0.00	23.65 1.49 0.00	25.52 1.56 0.00	27.25 1.64 0.00	25.12 1.44 0.00	24.27 1.40 0.00	22.48 1.35 0.00	22.44 1.37 0.00	19.68 1.22 0.00	17.07 1.11 -0.12
ATHENS_STG_3 23677	16.31 0.89 0.00	15.37 0.83 0.00	14.02 0.72 0.00	12.91 0.67 0.00	12.44 0.64 0.00	12.10 0.64 0.00	12.25 0.64 0.00	12.55 0.63 0.00	14.17 0.66 0.00	15.55 0.89 0.00	17.30 1.01 0.00	19.20 1.14 0.00	20.18 1.20 0.00	21.40 1.36 0.00	21.42 1.35 0.00	23.65 1.49 0.00	25.52 1.56 0.00	27.25 1.64 0.00	25.12 1.44 0.00	24.27 1.40 0.00	22.48 1.35 0.00	22.44 1.37 0.00	19.68 1.22 0.00	17.07 1.11 -0.12
AUBURN___LFGE 323710	15.60 0.19 0.00	14.63 0.09 0.00	13.34 0.04 0.00	12.23 0.00 0.00	11.81 0.00 0.00	11.42 -0.03 0.00	11.60 -0.01 0.00	12.02 0.09 0.00	13.70 0.19 0.00	14.91 0.25 0.00	16.68 0.39 0.00	18.46 0.40 0.00	19.48 0.49 0.00	20.44 0.40 0.00	20.51 0.44 0.00	22.54 0.38 0.00	24.42 0.45 0.00	26.17 0.56 0.00	24.20 0.52 0.00	23.38 0.50 0.00	21.38 0.25 0.00	21.31 0.23 0.00	18.68 0.22 0.00	16.02 0.16 -0.01
BABYLON_RES_REC 323704	21.98 2.02 -4.54	17.24 1.90 -0.80	15.92 1.69 -0.94	13.64 1.41 0.00	13.08 1.28 0.00	12.70 1.25 0.00	12.91 1.30 0.00	13.33 1.41 0.00	16.02 1.57 -0.95	19.56 1.95 -2.95	24.28 2.13 -5.85	25.05 2.38 -4.60	25.53 2.37 -4.18	25.80 2.64 -3.12	26.97 2.55 -4.35	29.24 2.86 -4.21	33.32 3.11 -6.25	36.50 3.30 -7.59	33.15 2.96 -6.52	28.08 2.77 -2.43	26.65 2.62 -2.91	26.42 2.66 -2.69	25.83 2.46 -4.91	26.74 2.38 -8.51

BARRETT_IC_1 23704	64.29 1.77 -47.10	24.53 1.66 -8.33	24.53 1.48 -9.76	13.55 1.26 -0.06	12.98 1.17 -0.01	12.61 1.15 -0.01	12.86 1.18 -0.06	13.27 1.28 -0.07	24.78 1.38 -9.89	25.76 1.69 -9.41	27.54 1.84 -9.41	28.20 2.04 -8.10	30.26 2.18 -9.10	30.26 2.46 -7.76	31.17 2.37 -8.73	35.70 2.66 -10.88	33.08 2.87 -6.25	36.19 2.99 -7.59	32.85 2.65 -6.52	31.95 2.49 -6.58	30.26 2.37 -6.77	30.26 2.40 -6.78	53.49 2.31 -32.72	101.05 2.08 -83.13
BARRETT_IC_10 23701	64.30 1.77 -47.11	24.53 1.66 -8.33	24.53 1.48 -9.76	13.55 1.26 -0.06	12.98 1.17 -0.01	12.61 1.15 -0.01	12.86 1.18 -0.06	13.27 1.28 -0.07	24.78 1.38 -9.89	25.76 1.69 -9.42	27.54 1.84 -9.41	28.20 2.04 -8.10	28.20 2.18 -7.04	29.96 2.46 -7.46	29.96 2.37 -7.52	30.87 2.66 -6.04	33.08 2.87 -6.25	36.19 2.99 -7.59	32.85 2.65 -6.52	29.96 2.49 -4.59	29.96 2.37 -6.47	29.96 2.40 -6.48	53.50 2.31 -32.73	101.07 2.08 -83.15
BARRETT_IC_11 23702	64.30 1.77 -47.11	24.53 1.66 -8.33	24.53 1.48 -9.76	13.55 1.26 -0.06	12.98 1.17 -0.01	12.61 1.15 -0.01	12.86 1.18 -0.06	13.27 1.28 -0.07	24.78 1.38 -9.89	25.76 1.69 -9.42	27.54 1.84 -9.41	28.20 2.04 -8.10	28.20 2.18 -7.04	29.96 2.46 -7.46	29.96 2.37 -7.52	30.87 2.66 -6.04	33.08 2.87 -6.25	36.19 2.99 -7.59	32.85 2.65 -6.52	29.96 2.49 -4.59	29.96 2.37 -6.47	29.96 2.40 -6.48	53.50 2.31 -32.73	101.07 2.08 -83.15
BARRETT_IC_12 23703	64.30 1.77 -47.11	24.53 1.66 -8.33	24.53 1.48 -9.76	13.55 1.26 -0.06	12.98 1.17 -0.01	12.61 1.15 -0.01	12.86 1.18 -0.06	13.27 1.28 -0.07	24.78 1.38 -9.89	25.76 1.69 -9.42	27.54 1.84 -9.41	28.20 2.04 -8.10	28.20 2.18 -7.04	29.96 2.46 -7.46	29.96 2.37 -7.52	30.87 2.66 -6.04	33.08 2.87 -6.25	36.19 2.99 -7.59	32.85 2.65 -6.52	29.96 2.49 -4.59	29.96 2.37 -6.47	29.96 2.40 -6.48	53.50 2.31 -32.73	101.07 2.08 -83.15
BARRETT_IC_2 23705	64.29 1.77 -47.10	24.53 1.66 -8.33	24.53 1.48 -9.76	13.55 1.26 -0.06	12.98 1.17 -0.01	12.61 1.15 -0.01	12.86 1.18 -0.06	13.27 1.28 -0.07	24.78 1.38 -9.89	25.76 1.69 -9.41	27.54 1.84 -9.41	28.20 2.04 -8.10	30.26 2.18 -9.10	30.26 2.46 -7.76	31.17 2.37 -8.73	35.70 2.66 -10.88	33.08 2.87 -6.25	36.19 2.99 -7.59	32.85 2.65 -6.52	31.95 2.49 -6.58	30.26 2.37 -6.77	30.26 2.40 -6.78	53.49 2.31 -32.72	101.05 2.08 -83.13
BARRETT_IC_3 23706	64.29 1.77 -47.10	24.53 1.66 -8.33	24.53 1.48 -9.76	13.55 1.26 -0.06	12.98 1.17 -0.01	12.61 1.15 -0.01	12.86 1.18 -0.06	13.27 1.28 -0.07	24.78 1.38 -9.89	25.76 1.69 -9.41	27.54 1.84 -9.41	28.20 2.04 -8.10	30.26 2.18 -9.10	30.26 2.46 -7.76	31.17 2.37 -8.73	35.70 2.66 -10.88	33.08 2.87 -6.25	36.19 2.99 -7.59	32.85 2.65 -6.52	31.95 2.49 -6.58	30.26 2.37 -6.77	30.26 2.40 -6.78	53.49 2.31 -32.72	101.05 2.08 -83.13
BARRETT_IC_4 23707	64.29 1.77 -47.10	24.53 1.66 -8.33	24.53 1.48 -9.76	13.55 1.26 -0.06	12.98 1.17 -0.01	12.61 1.15 -0.01	12.86 1.18 -0.06	13.27 1.28 -0.07	24.78 1.38 -9.89	25.76 1.69 -9.41	27.54 1.84 -9.41	28.20 2.04 -8.10	30.26 2.18 -9.10	30.26 2.46 -7.76	31.17 2.37 -8.73	35.70 2.66 -10.88	33.08 2.87 -6.25	36.19 2.99 -7.59	32.85 2.65 -6.52	31.95 2.49 -6.58	30.26 2.37 -6.77	30.26 2.40 -6.78	53.49 2.31 -32.72	101.05 2.08 -83.13
BARRETT_IC_5 23708	64.29 1.77 -47.10	24.53 1.66 -8.33	24.53 1.48 -9.76	13.55 1.26 -0.06	12.98 1.17 -0.01	12.61 1.15 -0.01	12.86 1.18 -0.06	13.27 1.28 -0.07	24.78 1.38 -9.89	25.76 1.69 -9.41	27.54 1.84 -9.41	28.20 2.04 -8.10	30.26 2.18 -9.10	30.26 2.46 -7.76	31.17 2.37 -8.73	35.70 2.66 -10.88	33.08 2.87 -6.25	36.19 2.99 -7.59	32.85 2.65 -6.52	31.95 2.49 -6.58	30.26 2.37 -6.77	30.26 2.40 -6.78	53.49 2.31 -32.72	101.05 2.08 -83.13
BARRETT_IC_6 23709	64.29 1.77 -47.10	24.53 1.66 -8.33	24.53 1.48 -9.76	13.55 1.26 -0.06	12.98 1.17 -0.01	12.61 1.15 -0.01	12.86 1.18 -0.06	13.27 1.28 -0.07	24.78 1.38 -9.89	25.76 1.69 -9.41	27.54 1.84 -9.41	28.20 2.04 -8.10	30.26 2.18 -9.10	30.26 2.46 -7.76	31.17 2.37 -8.73	35.70 2.66 -10.88	33.08 2.87 -6.25	36.19 2.99 -7.59	32.85 2.65 -6.52	31.95 2.49 -6.58	30.26 2.37 -6.77	30.26 2.40 -6.78	53.49 2.31 -32.72	101.05 2.08 -83.13
BARRETT_IC_7 23710	64.29 1.77 -47.10	24.53 1.66 -8.33	24.53 1.48 -9.76	13.55 1.26 -0.06	12.98 1.17 -0.01	12.61 1.15 -0.01	12.86 1.18 -0.06	13.27 1.28 -0.07	24.78 1.38 -9.89	25.76 1.69 -9.41	27.54 1.84 -9.41	28.20 2.04 -8.10	30.26 2.18 -9.10	30.26 2.46 -7.76	31.17 2.37 -8.73	35.70 2.66 -10.88	33.08 2.87 -6.25	36.19 2.99 -7.59	32.85 2.65 -6.52	31.95 2.49 -6.58	30.26 2.37 -6.77	30.26 2.40 -6.78	53.49 2.31 -32.72	101.05 2.08 -83.13
BARRETT_IC_8 23711	64.29 1.77 -47.10	24.53 1.66 -8.33	24.53 1.48 -9.76	13.55 1.26 -0.06	12.98 1.17 -0.01	12.61 1.15 -0.01	12.86 1.18 -0.06	13.27 1.28 -0.07	24.78 1.38 -9.89	25.76 1.69 -9.41	27.54 1.84 -9.41	28.20 2.04 -8.10	30.26 2.18 -9.10	30.26 2.46 -7.76	31.17 2.37 -8.73	35.70 2.66 -10.88	33.08 2.87 -6.25	36.19 2.99 -7.59	32.85 2.65 -6.52	31.95 2.49 -6.58	30.26 2.37 -6.77	30.26 2.40 -6.78	53.49 2.31 -32.72	101.05 2.08 -83.13
BARRETT_IC_9 23700	64.30 1.77 -47.11	24.53 1.66 -8.33	24.53 1.48 -9.76	13.55 1.26 -0.06	12.98 1.17 -0.01	12.61 1.15 -0.01	12.86 1.18 -0.06	13.27 1.28 -0.07	24.78 1.38 -9.89	25.76 1.69 -9.42	27.54 1.84 -9.41	28.20 2.04 -8.10	28.20 2.18 -7.04	29.96 2.46 -7.46	29.96 2.37 -7.52	30.87 2.66 -6.04	33.08 2.87 -6.25	36.19 2.99 -7.59	32.85 2.65 -6.52	29.96 2.49 -4.59	29.96 2.37 -6.47	29.96 2.40 -6.48	53.50 2.31 -32.73	101.07 2.08 -83.15
BARRETT___1 23545	64.29 1.77 -47.10	24.53 1.66 -8.33	24.53 1.48 -9.76	13.55 1.26 -0.06	12.98 1.17 -0.01	12.61 1.15 -0.01	12.86 1.18 -0.06	13.27 1.28 -0.07	24.78 1.38 -9.89	25.76 1.69 -9.41	27.54 1.84 -9.41	28.20 2.04 -8.10	30.26 2.18 -9.10	30.26 2.46 -7.76	31.17 2.37 -8.73	35.70 2.66 -10.88	33.08 2.87 -6.25	36.19 2.99 -7.59	32.85 2.65 -6.52	31.95 2.49 -6.58	30.26 2.37 -6.77	30.26 2.40 -6.78	53.49 2.31 -32.72	101.05 2.08 -83.13
BARRETT___2 23546	64.30 1.77 -47.11	24.53 1.66 -8.33	24.53 1.48 -9.76	13.55 1.26 -0.06	12.98 1.17 -0.01	12.61 1.15 -0.01	12.86 1.18 -0.06	13.27 1.28 -0.07	24.78 1.38 -9.89	25.76 1.69 -9.42	27.54 1.84 -9.41	28.20 2.04 -8.10	28.20 2.18 -7.04	29.96 2.46 -7.46	29.96 2.37 -7.52	30.87 2.66 -6.04	33.08 2.87 -6.25	36.19 2.99 -7.59	32.85 2.65 -6.52	29.96 2.49 -4.59	29.96 2.37 -6.47	29.96 2.40 -6.48	53.50 2.31 -32.73	101.07 2.08 -83.15
BAYONEEC___CTG1 323682	17.32 1.65 -0.26	16.08 1.54 0.00	14.66 1.36 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.49 1.18 -0.39	14.78 1.27 0.00	17.50 1.63 -1.21	19.03 1.87 -0.34	20.50 2.09 -0.68	21.92 2.26 -0.34	22.82 2.57 -0.29	22.85 2.49 -0.29	25.23 2.97 -0.29	26.93 2.97 0.00	28.70 3.10 0.00	26.42 2.75 0.00	25.46 2.58 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.20 2.21 -0.53	17.99 1.98 -0.17

BAYONEEC___CTG10 323750	17.32 1.65 -0.26	16.08 1.54 0.00	14.66 1.36 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.49 1.18 -0.39	14.78 1.27 0.00	17.50 1.63 -1.21	19.03 1.87 -0.86	20.50 2.09 -0.34	21.92 2.26 -0.68	22.82 2.57 -0.22	22.85 2.49 -0.29	25.23 2.77 -0.29	26.93 2.97 0.00	28.70 3.10 0.00	26.42 2.75 0.00	25.46 2.58 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.20 2.21 -0.53	17.99 1.98 -0.17
BAYONEEC___CTG2 323683	17.32 1.65 -0.26	16.08 1.54 0.00	14.66 1.36 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.49 1.18 -0.39	14.78 1.27 0.00	17.50 1.63 -1.21	19.03 1.87 -0.86	20.50 2.09 -0.34	21.92 2.26 -0.68	22.82 2.57 -0.22	22.85 2.49 -0.29	25.23 2.77 -0.29	26.93 2.97 0.00	28.70 3.10 0.00	26.42 2.75 0.00	25.46 2.58 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.20 2.21 -0.53	17.99 1.98 -0.17
BAYONEEC___CTG3 323684	17.32 1.65 -0.26	16.08 1.54 0.00	14.66 1.36 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.49 1.18 -0.39	14.78 1.27 0.00	17.50 1.63 -1.21	19.03 1.87 -0.86	20.50 2.09 -0.34	21.92 2.26 -0.68	22.82 2.57 -0.22	22.85 2.49 -0.29	25.23 2.77 -0.29	26.93 2.97 0.00	28.70 3.10 0.00	26.42 2.75 0.00	25.46 2.58 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.20 2.21 -0.53	17.99 1.98 -0.17
BAYONEEC___CTG4 323685	17.32 1.65 -0.26	16.08 1.54 0.00	14.66 1.36 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.49 1.18 -0.39	14.78 1.27 0.00	17.50 1.63 -1.21	19.03 1.87 -0.86	20.50 2.09 -0.34	21.92 2.26 -0.68	22.82 2.57 -0.22	22.85 2.49 -0.29	25.23 2.77 -0.29	26.93 2.97 0.00	28.70 3.10 0.00	26.42 2.75 0.00	25.46 2.58 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.20 2.21 -0.53	17.99 1.98 -0.17
BAYONEEC___CTG5 323686	17.32 1.65 -0.26	16.08 1.54 0.00	14.66 1.36 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.49 1.18 -0.39	14.78 1.27 0.00	17.50 1.63 -1.21	19.03 1.87 -0.86	20.50 2.09 -0.34	21.92 2.26 -0.68	22.82 2.57 -0.22	22.85 2.49 -0.29	25.23 2.77 -0.29	26.93 2.97 0.00	28.70 3.10 0.00	26.42 2.75 0.00	25.46 2.58 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.20 2.21 -0.53	17.99 1.98 -0.17
BAYONEEC___CTG6 323687	17.32 1.65 -0.26	16.08 1.54 0.00	14.66 1.36 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.49 1.18 -0.39	14.78 1.27 0.00	17.50 1.63 -1.21	19.03 1.87 -0.86	20.50 2.09 -0.34	21.92 2.26 -0.68	22.82 2.57 -0.22	22.85 2.49 -0.29	25.23 2.77 -0.29	26.93 2.97 0.00	28.70 3.10 0.00	26.42 2.75 0.00	25.46 2.58 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.20 2.21 -0.53	17.99 1.98 -0.17
BAYONEEC___CTG7 323688	17.32 1.65 -0.26	16.08 1.54 0.00	14.66 1.36 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.49 1.18 -0.39	14.78 1.27 0.00	17.50 1.63 -1.21	19.03 1.87 -0.86	20.50 2.09 -0.34	21.92 2.26 -0.68	22.82 2.57 -0.22	22.85 2.49 -0.29	25.23 2.77 -0.29	26.93 2.97 0.00	28.70 3.10 0.00	26.42 2.75 0.00	25.46 2.58 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.20 2.21 -0.53	17.99 1.98 -0.17
BAYONEEC___CTG8 323689	17.32 1.65 -0.26	16.08 1.54 0.00	14.66 1.36 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.49 1.18 -0.39	14.78 1.27 0.00	17.50 1.63 -1.21	19.03 1.87 -0.86	20.50 2.09 -0.34	21.92 2.26 -0.68	22.82 2.57 -0.22	22.85 2.49 -0.29	25.23 2.77 -0.29	26.93 2.97 0.00	28.70 3.10 0.00	26.42 2.75 0.00	25.46 2.58 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.20 2.21 -0.53	17.99 1.98 -0.17
BAYONEEC___CTG9 323749	17.32 1.65 -0.26	16.08 1.54 0.00	14.66 1.36 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.49 1.18 -0.39	14.78 1.27 0.00	17.50 1.63 -1.21	19.03 1.87 -0.86	20.50 2.09 -0.34	21.92 2.26 -0.68	22.82 2.57 -0.22	22.85 2.49 -0.29	25.23 2.77 -0.29	26.93 2.97 0.00	28.70 3.10 0.00	26.42 2.75 0.00	25.46 2.58 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.20 2.21 -0.53	17.99 1.98 -0.17
BEACON___LESR 323632	16.33 0.91 0.00	15.37 0.83 0.00	14.02 0.72 0.00	12.91 0.67 0.00	12.47 0.66 0.00	12.12 0.66 0.00	12.28 0.67 0.00	12.58 0.66 0.00	14.18 0.68 0.00	15.58 0.92 0.00	17.31 0.99 -0.02	19.26 1.12 -0.08	20.19 1.10 -0.10	21.33 1.16 -0.13	21.41 1.20 -0.14	23.72 1.35 -0.20	25.57 1.44 -0.17	27.34 1.56 -0.18	25.18 1.40 -0.11	24.43 1.33 -0.22	22.69 1.39 -0.17	22.61 1.37 -0.17	19.73 1.18 -0.09	17.01 1.02 -0.15
BEAVER RIVER___HYD 24048	15.59 0.17 0.00	14.73 0.19 0.00	13.45 0.15 0.00	12.39 0.16 0.00	11.94 0.13 0.00	11.58 0.13 0.00	11.72 0.10 0.00	12.10 0.18 0.00	13.78 0.27 0.00	15.00 0.34 0.00	16.46 0.38 0.21	17.74 0.38 0.70	18.37 0.29 0.90	18.95 0.10 1.19	19.04 0.16 1.19	20.57 0.18 1.78	22.76 0.26 1.47	24.36 0.31 1.55	23.20 0.50 0.98	21.40 0.48 1.96	19.94 0.32 1.50	20.01 0.42 1.49	18.02 0.35 0.79	16.02 0.24 0.06
BEEBEE_GT_13 23619	15.16 -0.26 0.00	14.19 -0.35 0.00	12.97 -0.33 0.00	11.89 -0.34 0.00	11.48 -0.33 0.00	11.05 -0.40 0.00	11.18 -0.43 0.00	11.53 -0.37 0.02	13.04 -0.19 0.28	13.62 0.07 1.11	15.12 0.24 1.42	16.32 0.23 1.97	17.60 0.32 1.71	18.44 0.16 1.75	18.33 0.16 1.90	20.33 -0.02 1.82	21.25 0.12 2.83	23.76 0.18 2.03	22.04 0.26 1.90	23.05 0.25 0.08	21.09 0.00 0.04	20.94 -0.06 0.07	18.43 -0.02 0.01	15.76 -0.09 -0.01
BETHLEHEM___GRP 23843	16.11 0.69 0.00	15.18 0.64 0.00	13.84 0.55 0.00	12.75 0.51 0.00	12.31 0.51 0.00	11.97 0.52 0.00	12.12 0.51 0.00	12.41 0.49 0.00	13.98 0.47 0.00	15.33 0.67 0.00	17.00 0.68 -0.02	18.92 0.78 -0.08	19.86 0.78 -0.10	21.03 0.86 -0.14	21.09 0.88 -0.14	23.34 0.97 -0.20	25.16 1.03 -0.17	26.88 1.10 -0.18	24.76 0.97 -0.11	24.04 0.94 -0.22	22.29 0.99 -0.17	22.24 0.99 -0.17	19.40 0.85 -0.09	16.75 0.76 -0.15
BETHLEHEM___GS1 323560	16.11 0.69 0.00	15.18 0.64 0.00	13.84 0.55 0.00	12.75 0.51 0.00	12.31 0.51 0.00	11.97 0.52 0.00	12.12 0.51 0.00	12.41 0.49 0.00	13.98 0.47 0.00	15.33 0.67 0.00	17.00 0.68 -0.02	18.92 0.78 -0.08	19.86 0.78 -0.10	21.03 0.86 -0.14	21.09 0.88 -0.14	23.34 0.97 -0.20	25.16 1.03 -0.17	26.88 1.10 -0.18	24.76 0.97 -0.11	24.04 0.94 -0.22	22.29 0.99 -0.17	22.24 0.99 -0.17	19.40 0.85 -0.09	16.75 0.76 -0.15
BETHLEHEM___GS2 323561	16.11 0.69 0.00	15.18 0.64 0.00	13.84 0.55 0.00	12.75 0.51 0.00	12.31 0.51 0.00	11.97 0.52 0.00	12.12 0.51 0.00	12.41 0.49 0.00	13.98 0.47 0.00	15.33 0.67 0.00	17.00 0.68 -0.02	18.92 0.78 -0.08	19.86 0.78 -0.10	21.03 0.86 -0.14	21.09 0.88 -0.14	23.34 0.97 -0.20	25.16 1.03 -0.17	26.88 1.10 -0.18	24.76 0.97 -0.11	24.04 0.94 -0.22	22.29 0.99 -0.17	22.24 0.99 -0.17	19.40 0.85 -0.09	16.75 0.76 -0.15

BETHLEHEM___GS3 323562	16.11 0.69 0.00	15.18 0.64 0.00	13.84 0.55 0.00	12.75 0.51 0.00	12.31 0.51 0.00	11.97 0.52 0.00	12.12 0.51 0.00	12.41 0.49 0.00	13.98 0.47 0.00	15.33 0.67 0.00	17.00 0.68 -0.02	18.92 0.78 -0.08	19.86 0.78 -0.10	21.03 0.86 -0.14	21.09 0.88 -0.14	23.34 0.97 -0.20	25.16 1.03 -0.17	26.88 1.10 -0.18	24.76 0.97 -0.11	24.04 0.94 -0.22	22.29 0.99 -0.17	22.24 0.99 -0.17	19.40 0.85 -0.09	16.75 0.76 -0.15
BETHLEHEM___STEEL 23779	15.12 -0.29 0.00	14.18 -0.36 0.00	13.01 -0.29 0.00	11.91 -0.32 0.00	11.50 -0.31 0.00	11.04 -0.41 0.00	11.13 -0.48 0.00	11.73 -0.36 -0.17	16.26 -0.18 -2.92	26.43 0.29 -11.48	31.41 0.49 -14.63	38.79 0.33 -20.40	37.06 0.42 -17.66	38.40 0.22 -18.14	39.85 0.10 -19.67	40.74 -0.20 -18.77	53.16 -0.07 -29.27	46.76 0.03 -21.13	43.59 0.19 -19.73	31.62 0.32 -8.42	25.04 -0.08 -4.00	27.82 -0.19 -6.93	20.10 0.07 -1.57	15.95 0.03 -0.07
BETHPAGE_CC_5 323564	22.84 1.99 -5.44	17.36 1.86 -0.96	16.07 1.65 -1.12	13.62 1.38 0.00	13.06 1.25 0.00	12.68 1.23 0.00	12.90 1.29 0.00	13.32 1.39 0.00	16.20 1.55 -1.14	19.68 1.93 -3.09	24.33 2.12 -5.92	25.12 2.38 -4.68	25.83 2.54 -4.30	26.12 2.86 -3.22	27.25 2.73 -4.45	29.63 3.06 -4.40	33.52 3.31 -6.25	36.68 3.48 -7.59	33.30 3.10 -6.52	28.35 2.93 -2.54	26.88 2.77 -2.99	26.66 2.80 -2.78	26.52 2.57 -5.49	28.24 2.31 -10.08
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.25 -0.17 0.00	14.28 -0.26 0.00	13.11 -0.19 0.00	12.00 -0.23 0.00	11.58 -0.22 0.00	11.12 -0.33 0.00	11.22 -0.39 0.00	11.84 -0.26 -0.18	16.52 -0.07 -3.08	27.17 0.43 -12.08	32.33 0.63 -15.40	40.02 0.49 -21.47	38.15 0.59 -18.58	39.53 0.40 -19.09	41.04 0.26 -20.71	41.90 -0.02 -19.76	54.88 0.12 -30.80	48.05 0.23 -22.22	44.83 0.40 -20.75	32.47 0.53 -9.07	25.56 0.13 -4.31	28.54 0.00 -7.46	20.39 0.24 -1.69	16.10 0.17 -0.08
BINGHAMTON___COGEN 23790	15.70 0.28 0.00	14.74 0.20 0.00	13.50 0.20 0.00	12.38 0.15 0.00	11.95 0.14 0.00	11.56 0.10 0.00	11.72 0.10 0.00	12.09 0.17 0.00	13.84 0.24 -0.08	15.41 0.41 -0.34	17.26 0.54 -0.43	19.19 0.52 -0.60	20.11 0.61 -0.52	21.11 0.54 -0.53	21.15 0.50 -0.58	23.21 0.49 -0.55	25.35 0.53 -0.86	26.84 0.61 -0.62	24.87 0.61 -0.58	23.76 0.66 -0.22	21.72 0.49 -0.10	21.72 0.46 -0.18	18.98 0.48 -0.04	16.31 0.43 -0.04
BLACK RIVER___HYD 24047	15.79 0.37 0.00	14.86 0.32 0.00	13.55 0.25 0.00	12.48 0.24 0.00	12.03 0.22 0.00	11.66 0.21 0.00	11.79 0.17 0.00	12.22 0.30 0.00	13.93 0.42 0.00	15.19 0.53 0.14	16.75 0.60 0.14	18.21 0.63 0.48	18.89 0.53 0.62	19.53 0.32 0.82	19.63 0.38 0.82	21.38 0.44 1.23	23.52 0.57 1.01	25.17 0.64 1.07	23.90 0.90 0.68	22.41 0.89 1.36	20.72 0.63 1.04	20.78 0.74 1.03	18.51 0.59 0.55	16.23 0.43 0.04
BLISS_WT_PWR 323608	15.43 0.02 0.00	14.47 -0.07 0.00	13.30 0.00 0.00	12.16 -0.07 0.00	11.75 -0.06 0.00	11.28 -0.17 0.00	11.38 -0.23 0.00	12.00 -0.07 -0.15	16.22 0.12 -2.59	25.42 0.60 -10.16	30.08 0.83 -12.95	36.81 0.69 -18.06	35.39 0.78 -15.63	36.64 0.54 -16.06	37.87 0.38 -17.41	38.90 0.11 -16.62	50.10 0.24 -25.90	44.68 0.38 -18.69	41.64 0.52 -17.45	31.28 0.78 -7.63	25.13 0.38 -3.62	27.63 0.27 -6.28	20.36 0.48 -1.42	16.31 0.40 -0.07
BLUE_CIRC_CHEM_DRP 24182	16.17 0.76 0.00	15.24 0.70 0.00	13.90 0.60 0.00	12.80 0.56 0.00	12.35 0.54 0.00	12.02 0.56 0.00	12.17 0.56 0.00	12.46 0.54 0.00	14.05 0.54 0.00	15.41 0.75 0.00	17.09 0.80 0.00	18.97 0.90 0.00	19.89 0.91 0.00	21.04 1.00 0.00	21.10 1.02 0.00	23.30 1.13 0.00	25.16 1.20 0.00	26.89 1.28 0.00	24.81 1.14 0.00	23.97 1.10 0.00	22.24 1.12 0.00	22.19 1.12 0.00	19.44 0.98 0.00	16.85 0.87 -0.14
BOC_GAS_DRP 24189	16.13 0.71 0.00	15.20 0.65 0.00	13.87 0.57 0.00	12.77 0.54 0.00	12.33 0.52 0.00	11.98 0.53 0.00	12.13 0.52 0.00	12.43 0.51 0.00	14.02 0.51 0.00	15.38 0.72 0.00	17.08 0.78 0.00	18.93 0.87 0.00	19.89 0.91 0.00	21.04 1.00 0.00	21.08 1.00 0.00	23.27 1.11 0.00	25.13 1.17 0.00	26.86 1.25 0.00	24.77 1.09 0.00	23.95 1.08 0.00	22.20 1.08 0.00	22.15 1.07 0.00	19.40 0.94 0.00	16.84 0.86 -0.14
BORALEX_4TH_BRANCH 23824	16.62 1.20 0.00	15.65 1.10 0.00	14.26 0.96 0.00	13.16 0.93 0.00	12.72 0.91 0.00	12.37 0.92 0.00	12.53 0.92 0.00	12.84 0.92 0.00	14.45 0.95 0.00	15.92 1.26 0.00	17.72 1.40 -0.03	19.67 1.52 -0.09	20.68 1.57 -0.12	21.90 1.70 -0.16	22.00 1.77 -0.16	24.36 1.95 -0.24	26.27 2.11 -0.20	28.07 2.25 -0.21	25.87 2.06 -0.13	25.13 1.99 -0.26	23.29 1.96 -0.20	23.21 1.94 -0.20	20.23 1.66 -0.11	17.47 1.47 -0.15
BOWLINE___1 23526	16.76 1.34 0.00	15.79 1.25 0.00	14.40 1.10 0.00	13.24 1.00 0.00	12.75 0.94 0.00	12.40 0.94 0.00	12.56 0.95 0.00	12.86 0.94 0.00	14.49 0.99 0.00	15.96 1.30 0.00	17.81 1.52 0.00	19.78 1.72 0.00	20.81 1.82 0.00	22.12 2.08 0.00	22.10 2.03 0.00	24.43 2.26 0.00	26.36 2.40 0.00	28.14 2.54 0.00	25.88 2.20 0.00	24.98 2.10 0.00	23.15 2.03 0.00	23.12 2.04 0.00	20.29 1.83 0.00	17.61 1.66 -0.10
BOWLINE___2 23595	16.76 1.34 0.00	15.79 1.25 0.00	14.40 1.10 0.00	13.24 1.00 0.00	12.75 0.94 0.00	12.40 0.94 0.00	12.56 0.95 0.00	12.86 0.94 0.00	14.49 0.99 0.00	15.96 1.30 0.00	17.81 1.52 0.00	19.78 1.72 0.00	20.81 1.82 0.00	22.12 2.08 0.00	22.10 2.03 0.00	24.43 2.26 0.00	26.36 2.40 0.00	28.14 2.54 0.00	25.88 2.20 0.00	24.98 2.10 0.00	23.15 2.03 0.00	23.12 2.04 0.00	20.29 1.83 0.00	17.61 1.66 -0.10
BROOKHAVEN___DRP 24191	19.28 2.04 -1.83	16.88 2.02 -0.32	15.48 1.81 -0.37	13.76 1.53 0.00	13.19 1.38 0.00	12.82 1.36 0.00	13.02 1.42 0.00	13.45 1.54 0.00	15.55 1.66 -0.38	19.29 2.10 -2.54	24.05 2.13 -5.62	24.90 2.46 -4.38	25.59 2.69 -3.92	25.85 2.99 -2.83	27.10 2.93 -4.10	29.32 3.24 -3.91	33.75 3.55 -6.25	36.89 3.69 -7.59	33.56 3.36 -6.52	28.28 3.18 -2.22	26.73 2.94 -2.67	26.51 2.99 -2.44	24.22 2.62 -3.14	22.00 2.39 -3.76
BROOKLYN_NAVY_YARD 23515	17.32 1.65 -0.26	16.07 1.53 0.00	14.66 1.36 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.61 1.15 -0.01	12.85 1.17 -0.07	13.49 1.18 -0.39	14.77 1.26 0.00	17.48 1.61 -1.21	18.98 1.82 -0.86	20.48 2.08 -0.34	21.90 2.24 -0.68	22.82 2.57 -0.22	22.87 2.51 -0.29	25.25 2.79 -0.29	26.96 2.99 0.00	28.75 3.15 0.00	26.44 2.77 0.00	25.48 2.61 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.20 2.21 -0.53	17.98 1.96 -0.17
BROOKLYN___ARMY_DRP 323595	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18

BROOME_2_LFGE 323671	15.70 0.28 0.00	14.74 0.20 0.00	13.50 0.20 0.00	12.38 0.15 0.00	11.95 0.14 0.00	11.56 0.10 0.00	11.72 0.10 0.00	12.09 0.17 0.00	13.84 0.24 -0.08	15.41 0.41 -0.34	17.26 0.54 -0.43	19.19 0.52 -0.60	20.11 0.61 -0.52	21.11 0.54 -0.53	21.15 0.50 -0.58	23.21 0.49 -0.55	25.35 0.53 -0.86	26.84 0.61 -0.62	24.87 0.61 -0.58	23.76 0.66 -0.22	21.72 0.49 -0.10	21.72 0.46 -0.18	18.98 0.48 -0.04	16.31 0.43 -0.04
BROOME__LFGE 323600	15.70 0.28 0.00	14.74 0.20 0.00	13.50 0.20 0.00	12.38 0.15 0.00	11.95 0.14 0.00	11.56 0.10 0.00	11.72 0.10 0.00	12.09 0.17 0.00	13.84 0.24 -0.08	15.41 0.41 -0.34	17.26 0.54 -0.43	19.19 0.52 -0.60	20.11 0.61 -0.52	21.11 0.54 -0.53	21.15 0.50 -0.58	23.21 0.49 -0.55	25.35 0.53 -0.86	26.84 0.61 -0.62	24.87 0.61 -0.58	23.76 0.66 -0.22	21.72 0.49 -0.10	21.72 0.46 -0.18	18.98 0.48 -0.04	16.31 0.43 -0.04
BURROWS__LYONSDAL 23803	15.74 0.32 0.00	14.83 0.29 0.00	13.54 0.24 0.00	12.46 0.23 0.00	12.02 0.21 0.00	11.65 0.19 0.00	11.80 0.19 0.00	12.18 0.26 0.00	13.86 0.35 0.00	15.11 0.45 0.00	16.73 0.52 0.09	18.33 0.56 0.29	19.12 0.51 0.37	19.92 0.38 0.49	20.00 0.42 0.49	21.90 0.47 0.73	23.93 0.57 0.61	25.60 0.64 0.64	24.05 0.78 0.40	22.80 0.73 0.81	21.05 0.55 0.62	21.09 0.63 0.61	18.65 0.52 0.33	16.21 0.40 0.03
CAITHNESS_CC_1 323624	19.25 2.00 -1.82	16.83 1.98 -0.32	15.45 1.78 -0.37	13.72 1.49 0.00	13.15 1.35 0.00	12.78 1.33 0.00	12.99 1.38 0.00	13.42 1.50 0.00	15.52 1.63 -0.38	19.23 2.04 -2.54	24.02 2.10 -5.62	24.87 2.42 -4.38	25.52 2.62 -3.92	25.79 2.93 -2.83	27.02 2.85 -4.10	29.22 3.15 -3.91	33.66 3.45 -6.25	36.78 3.58 -7.59	33.46 3.27 -6.52	28.18 3.09 -2.22	26.67 2.87 -2.67	26.42 2.91 -2.44	24.18 2.58 -3.13	21.95 2.36 -3.75
CALPINE BETH_PAGE_GT4 24209	24.39 1.99 -6.98	17.63 1.86 -1.23	16.39 1.65 -1.44	13.62 1.38 0.00	13.06 1.25 0.00	12.68 1.23 0.00	12.90 1.29 0.00	13.32 1.39 0.00	16.52 1.55 -1.46	19.92 1.93 -3.32	24.46 2.12 -6.05	25.23 2.37 -4.80	25.97 2.52 -4.47	26.27 2.84 -3.39	27.38 2.71 -4.60	29.79 3.01 -4.61	33.47 3.26 -6.25	36.63 3.43 -7.59	33.25 3.06 -6.52	28.44 2.88 -2.68	27.02 2.77 -3.13	26.81 2.80 -2.93	27.53 2.57 -6.51	30.94 2.30 -12.79
CALPINE_BETH_PAGE_GT_4 323586	24.39 1.99 -6.98	17.63 1.86 -1.23	16.39 1.65 -1.44	13.62 1.38 0.00	13.06 1.25 0.00	12.68 1.23 0.00	12.90 1.29 0.00	13.32 1.39 0.00	16.52 1.55 -1.46	19.92 1.93 -3.32	24.46 2.12 -6.05	25.23 2.37 -4.80	25.97 2.52 -4.47	26.27 2.84 -3.39	27.38 2.71 -4.60	29.79 3.01 -4.61	33.47 3.26 -6.25	36.63 3.43 -7.59	33.25 3.06 -6.52	28.44 2.88 -2.68	27.02 2.77 -3.13	26.81 2.80 -2.93	27.53 2.57 -6.51	30.94 2.30 -12.79
CALPINE_BP_GT1 23823	24.39 1.99 -6.98	17.63 1.86 -1.23	16.39 1.65 -1.44	13.62 1.38 0.00	13.06 1.25 0.00	12.68 1.23 0.00	12.90 1.29 0.00	13.32 1.39 0.00	16.52 1.55 -1.46	19.92 1.93 -3.32	24.46 2.12 -6.05	25.23 2.37 -4.80	25.97 2.52 -4.47	26.27 2.84 -3.39	27.38 2.71 -4.60	29.79 3.01 -4.61	33.47 3.26 -6.25	36.63 3.43 -7.59	33.25 3.06 -6.52	28.44 2.88 -2.68	27.02 2.77 -3.13	26.81 2.80 -2.93	27.53 2.57 -6.51	30.94 2.30 -12.79
CALSPAN__DRP 24200	15.12 -0.29 0.00	14.18 -0.36 0.00	13.01 -0.29 0.00	11.91 -0.32 0.00	11.50 -0.31 0.00	11.04 -0.41 0.00	11.13 -0.48 0.00	11.73 -0.36 -0.17	16.26 -0.18 -2.92	26.43 0.29 -11.48	31.41 0.49 -14.63	38.79 0.33 -20.40	37.06 0.42 -17.66	38.40 0.22 -18.14	39.85 0.10 -19.67	40.74 -0.20 -18.77	53.16 -0.07 -29.27	46.76 0.03 -21.13	43.59 0.19 -19.73	31.62 0.32 -8.42	25.04 -0.08 -4.00	27.82 -0.19 -6.93	20.10 0.07 -1.57	15.95 0.03 -0.07
CANDIGU_WT_PWR 323617	15.50 0.08 0.00	14.53 -0.01 0.00	13.33 0.03 0.00	12.21 -0.02 0.00	11.77 -0.04 0.00	11.35 -0.10 0.00	11.47 -0.14 0.00	11.96 -0.01 -0.05	14.50 0.14 -0.86	18.51 0.47 -3.38	21.27 0.67 -4.31	24.63 0.56 -6.00	24.86 0.68 -5.20	25.88 0.50 -5.34	26.28 0.42 -5.79	27.94 0.24 -5.52	32.91 0.34 -8.61	32.26 0.46 -6.19	30.00 0.54 -5.78	25.97 0.64 -2.46	22.63 0.34 -1.17	23.37 0.27 -2.02	19.32 0.41 -0.46	16.23 0.35 -0.04
CARR STREET_E_SYR 24060	15.40 -0.02 0.00	14.47 -0.07 0.00	13.22 -0.08 0.00	12.13 -0.10 0.00	11.70 -0.11 0.00	11.34 -0.11 0.00	11.50 -0.12 0.00	11.86 -0.06 0.00	13.52 0.01 0.00	14.67 0.01 0.00	16.36 0.07 0.00	18.12 0.05 0.00	19.10 0.11 0.00	20.02 -0.02 0.00	20.01 -0.06 0.00	22.06 -0.11 0.00	23.87 -0.10 0.00	25.53 -0.08 0.00	23.65 -0.02 0.00	22.85 -0.02 0.00	21.00 -0.13 0.00	20.93 -0.15 0.00	18.42 -0.04 0.00	15.82 -0.03 -0.01
CARTHAGE__PAPER 23857	15.70 0.28 0.00	14.80 0.26 0.00	13.51 0.21 0.00	12.44 0.21 0.00	11.99 0.19 0.00	11.63 0.17 0.00	11.76 0.15 0.00	12.17 0.25 0.00	13.87 0.36 0.00	15.10 0.44 0.00	16.64 0.51 0.16	18.04 0.52 0.54	18.70 0.42 0.70	19.33 0.22 0.92	19.43 0.28 0.93	21.12 0.33 1.38	23.25 0.43 1.14	24.91 0.51 1.21	23.65 0.73 0.76	22.06 0.71 1.53	20.46 0.51 1.17	20.53 0.61 1.16	18.35 0.50 0.61	16.15 0.35 0.05
CE_DUNWOOD__DRP 24194	16.90 1.48 0.00	15.92 1.38 0.00	14.51 1.21 0.00	13.35 1.11 0.00	12.86 1.05 0.00	12.49 1.03 0.00	12.66 1.05 0.00	12.96 1.04 0.00	14.62 1.11 0.00	16.11 1.45 0.00	17.96 1.66 0.00	19.94 1.88 0.00	21.01 2.03 0.00	22.38 2.34 0.00	22.34 2.27 0.00	24.71 2.55 0.00	26.67 2.71 0.00	28.45 2.84 0.00	26.16 2.49 0.00	25.23 2.36 0.00	23.34 2.22 0.00	23.33 2.26 0.00	20.46 1.99 0.00	17.76 1.81 -0.11
CE_MILLWOOD__DRP 24193	16.85 1.43 0.00	15.86 1.32 0.00	14.47 1.17 0.00	13.30 1.06 0.00	12.81 1.00 0.00	12.45 1.00 0.00	12.62 1.01 0.00	12.92 1.00 0.00	14.58 1.07 0.00	16.05 1.39 0.00	17.89 1.60 0.00	19.89 1.82 0.00	20.96 1.97 0.00	22.32 2.28 0.00	22.28 2.21 0.00	24.63 2.46 0.00	26.60 2.64 0.00	28.35 2.74 0.00	26.09 2.42 0.00	25.16 2.29 0.00	23.28 2.16 0.00	23.27 2.19 0.00	20.40 1.94 0.00	17.70 1.74 -0.11
CE_NYC2_DRP 24202	17.39 1.71 -0.26	16.13 1.59 -0.01	14.72 1.41 -0.01	13.55 1.28 -0.03	13.03 1.22 -0.01	12.64 1.18 -0.01	12.87 1.18 -0.07	13.48 1.17 -0.39	14.78 1.27 0.00	17.51 1.63 -1.23	19.06 1.89 -0.88	22.00 2.17 -1.77	23.14 2.33 -1.82	26.31 2.64 -3.63	26.31 2.57 -3.67	26.50 2.86 -1.47	27.01 3.04 -0.01	28.81 3.20 0.00	26.52 2.84 -0.01	25.55 2.68 0.00	23.59 2.47 0.00	23.65 2.57 -0.01	21.25 2.25 -0.53	18.04 2.03 -0.17
CE_NYC_DRP 24195	17.34 1.67 -0.25	16.08 1.54 0.00	14.67 1.37 0.00	13.50 1.25 -0.02	12.99 1.18 0.00	12.63 1.17 -0.01	12.86 1.18 -0.07	13.50 1.19 -0.38	14.78 1.27 0.00	17.51 1.64 -1.20	19.03 1.87 -0.86	20.51 2.11 -0.34	21.93 2.28 -0.67	22.84 2.59 -0.22	22.87 2.51 -0.29	25.27 2.82 -0.29	26.96 2.99 0.00	28.75 3.15 0.00	26.44 2.77 0.00	25.51 2.63 0.00	23.57 2.45 0.00	23.58 2.51 0.00	21.22 2.23 -0.52	18.01 2.00 -0.17

CHAFFEE___LFGE 323603	15.25 -0.17 0.00	14.28 -0.26 0.00	13.11 -0.19 0.00	12.00 -0.23 0.00	11.58 -0.22 0.00	11.12 -0.33 0.00	11.22 -0.39 0.00	11.83 -0.25 -0.16	16.22 -0.05 -2.76	25.94 0.44 -10.84	30.76 0.65 -13.82	37.83 0.51 -19.26	36.26 0.61 -16.67	37.59 0.42 -17.13	38.93 0.28 -18.58	39.89 0.00 -17.73	51.74 0.14 -27.63	45.83 0.28 -19.94	42.72 0.43 -18.62	31.48 0.57 -8.03	25.09 0.15 -3.82	27.71 0.02 -6.61	20.22 0.26 -1.50	16.09 0.17 -0.07
CHATEAUG_WT_PWR 323614	14.91 -0.51 0.00	14.15 -0.39 0.00	12.98 -0.32 0.00	11.99 -0.24 0.00	11.58 -0.22 0.00	11.25 -0.21 0.00	11.42 -0.19 0.00	11.69 -0.23 0.00	13.27 -0.24 0.00	14.22 -0.44 0.00	14.98 -0.55 0.76	14.92 -0.60 2.55	15.09 -0.61 3.28	15.11 -0.60 4.32	15.15 -0.58 4.34	15.07 -0.62 6.47	17.98 -0.65 5.34	19.27 -0.69 5.65	19.46 -0.66 3.56	15.10 -0.64 7.14	15.07 -0.59 5.47	15.07 -0.59 5.42	15.02 -0.57 2.87	15.10 -0.51 0.24
CHAT_HIGH_FALL_HYD 323578	14.86 -0.55 0.00	14.11 -0.44 0.00	12.94 -0.36 0.00	11.95 -0.28 0.00	11.56 -0.25 0.00	11.21 -0.24 0.00	11.40 -0.21 0.00	11.66 -0.26 0.00	13.22 -0.28 0.00	14.18 -0.48 0.00	14.93 -0.62 0.75	14.92 -0.65 2.50	15.08 -0.68 3.22	15.14 -0.66 4.24	15.17 -0.64 4.26	15.13 -0.69 6.35	18.01 -0.72 5.23	19.30 -0.77 5.54	19.48 -0.71 3.49	15.19 -0.69 7.00	15.13 -0.63 5.36	15.13 -0.63 5.31	15.02 -0.63 2.82	15.06 -0.56 0.23
CHAUTAUQUA___LFGE 323629	15.34 -0.08 0.00	14.38 -0.16 0.00	13.22 -0.08 0.00	12.11 -0.12 0.00	11.70 -0.11 0.00	11.25 -0.21 0.00	11.36 -0.26 0.00	11.95 -0.12 -0.15	16.12 0.08 -2.53	25.18 0.57 -9.95	29.76 0.78 -12.69	36.40 0.65 -17.69	35.03 0.74 -15.31	36.33 0.56 -15.73	37.53 0.40 -17.06	38.58 0.13 -16.28	49.60 0.26 -25.38	44.32 0.41 -18.31	41.32 0.54 -17.10	30.92 0.73 -7.32	24.94 0.34 -3.48	27.33 0.23 -6.02	20.26 0.44 -1.36	16.26 0.35 -0.06
CH_MIDHUDSON___DRP 24192	16.85 1.43 0.00	15.85 1.31 0.00	14.46 1.16 0.00	13.28 1.05 0.00	12.81 1.00 0.00	12.45 1.00 0.00	12.62 1.01 0.00	12.91 0.99 0.00	14.55 1.04 0.00	16.04 1.38 0.00	17.87 1.58 0.00	19.91 1.84 0.00	20.90 1.92 0.00	22.24 2.20 0.00	22.20 2.13 0.00	24.54 2.37 0.00	26.48 2.52 0.00	28.29 2.69 0.00	26.02 2.34 0.00	25.12 2.24 0.00	23.32 2.20 0.00	23.27 2.19 0.00	20.38 1.92 0.00	17.70 1.74 -0.11
CH_MISC_IPPS 23765	16.93 1.51 0.00	15.94 1.40 0.00	14.52 1.22 0.00	13.35 1.11 0.00	12.86 1.05 0.00	12.49 1.03 0.00	12.67 1.06 0.00	12.96 1.04 0.00	14.60 1.09 0.00	16.08 1.42 0.00	17.96 1.66 0.00	20.01 1.95 0.00	20.98 1.99 0.00	22.34 2.30 0.00	22.30 2.23 0.00	24.63 2.46 0.00	26.57 2.61 0.00	28.42 2.82 0.00	26.12 2.44 0.00	25.21 2.33 0.00	23.47 2.34 0.00	23.39 2.32 0.00	20.49 2.03 0.00	17.78 1.82 -0.11
CH_RES_BVR_FALLS 23983	15.25 -0.17 0.00	14.40 -0.15 0.00	13.17 -0.13 0.00	12.13 -0.10 0.00	11.72 -0.08 0.00	11.39 -0.07 0.00	11.55 -0.06 0.00	11.87 -0.05 0.00	13.45 -0.05 0.00	14.60 -0.06 0.00	16.62 -0.08 -0.41	19.34 -0.09 -1.36	20.63 -0.11 -1.76	22.23 -0.12 -2.32	22.28 -0.12 -2.32	25.52 -0.11 -3.47	26.70 -0.12 -2.86	28.50 -0.13 -3.02	25.49 -0.09 -1.90	26.61 -0.09 -3.82	23.97 -0.08 -2.93	23.89 -0.08 -2.90	19.93 -0.07 -1.54	15.90 -0.06 -0.12
CH_RES_NIAGARA 23895	14.39 -1.03 0.00	13.48 -1.06 0.00	12.37 -0.93 0.00	11.33 -0.91 0.00	10.94 -0.86 0.00	10.51 -0.95 0.00	10.58 -1.03 0.00	10.86 -0.99 0.07	11.73 -0.89 0.88	10.73 -0.51 3.41	11.52 -0.42 4.35	11.34 -0.67 6.05	13.10 -0.65 5.24	13.77 -0.88 5.38	13.25 -0.98 5.84	15.20 -1.40 5.57	13.95 -1.34 8.67	17.98 -1.36 6.27	16.73 -1.09 5.86	18.54 -0.94 3.40	18.27 -1.23 1.63	16.94 -1.33 2.80	16.85 -0.96 0.65	14.96 -0.86 0.02
CH_RES_SYRACUSE 23985	15.50 0.08 0.00	14.56 0.01 0.00	13.30 0.00 0.00	12.20 -0.04 0.00	11.77 -0.04 0.00	11.40 -0.06 0.00	11.56 -0.05 0.00	11.95 0.02 0.00	13.60 0.10 0.00	14.78 0.12 0.00	16.49 0.20 0.00	18.24 0.18 0.00	19.25 0.27 0.00	20.22 0.18 0.00	20.25 0.18 0.00	22.34 0.18 0.00	24.18 0.22 0.00	25.86 0.26 0.00	23.94 0.26 0.00	23.11 0.23 0.00	21.23 0.11 0.00	21.16 0.08 0.00	18.57 0.11 0.00	15.90 0.05 -0.01
CLINTON_WT_PWR 323605	14.91 -0.51 0.00	14.15 -0.39 0.00	12.98 -0.32 0.00	11.99 -0.24 0.00	11.58 -0.22 0.00	11.25 -0.21 0.00	11.42 -0.19 0.00	11.69 -0.23 0.00	13.27 -0.24 0.00	14.22 -0.44 0.00	14.98 -0.55 0.76	14.92 -0.60 2.55	15.09 -0.61 3.28	15.11 -0.60 4.32	15.15 -0.58 4.34	15.07 -0.62 6.47	17.98 -0.65 5.34	19.27 -0.69 5.65	19.46 -0.66 3.56	15.10 -0.64 7.14	15.07 -0.59 5.47	15.07 -0.59 5.42	15.02 -0.57 2.87	15.10 -0.51 0.24
CLINTON___LFGE 323618	15.02 -0.40 0.00	14.25 -0.29 0.00	13.07 -0.23 0.00	12.07 -0.16 0.00	11.67 -0.14 0.00	11.33 -0.13 0.00	11.52 -0.09 0.00	11.78 -0.14 0.00	13.37 -0.14 0.00	14.34 -0.32 0.00	15.10 -0.44 0.76	15.06 -0.47 2.54	15.26 -0.46 3.27	15.33 -0.40 4.30	15.37 -0.38 4.32	15.33 -0.40 6.44	18.27 -0.38 5.31	19.60 -0.38 5.62	19.73 -0.40 3.54	15.38 -0.39 7.10	15.33 -0.36 5.44	15.31 -0.38 5.39	15.16 -0.44 2.86	15.21 -0.40 0.24
COLONIE_LFGE___ 323577	16.47 1.05 0.00	15.52 0.97 0.00	14.14 0.84 0.00	13.03 0.79 0.00	12.59 0.78 0.00	12.25 0.79 0.00	12.40 0.79 0.00	12.71 0.79 0.00	14.33 0.82 0.00	15.74 1.08 0.00	17.53 1.21 -0.03	19.52 1.36 -0.10	20.46 1.35 -0.13	21.61 1.40 -0.17	21.71 1.46 -0.17	24.04 1.62 -0.26	25.95 1.77 -0.21	27.73 1.89 -0.23	25.57 1.75 -0.14	24.86 1.69 -0.29	23.08 1.73 -0.22	23.00 1.71 -0.22	20.04 1.46 -0.12	17.25 1.25 -0.15
COPENHAGEN_WT_PWR 323753	15.73 0.31 0.00	14.80 0.26 0.00	13.50 0.20 0.00	12.44 0.21 0.00	11.98 0.18 0.00	11.62 0.16 0.00	11.75 0.14 0.00	12.17 0.25 0.00	13.87 0.36 0.00	15.11 0.45 0.00	16.70 0.54 0.13	18.16 0.54 0.44	18.89 0.47 0.57	19.54 0.26 0.75	19.64 0.32 0.75	21.40 0.35 1.12	23.51 0.48 0.93	25.16 0.54 0.98	23.84 0.78 0.62	22.41 0.78 1.24	20.72 0.55 0.95	20.77 0.63 0.94	18.48 0.52 0.50	16.17 0.36 0.04
CORNELL_____ 23752	15.79 0.37 0.00	14.83 0.29 0.00	13.55 0.25 0.00	12.44 0.21 0.00	11.99 0.19 0.00	11.62 0.16 0.00	11.77 0.16 0.00	12.19 0.26 0.00	13.94 0.36 -0.07	15.40 0.45 -0.28	17.24 0.59 -0.36	19.16 0.60 -0.50	20.10 0.68 -0.44	21.10 0.62 -0.45	21.18 0.62 -0.49	23.25 0.62 -0.46	25.38 0.70 -0.72	26.95 0.82 -0.52	24.99 0.83 -0.49	23.89 0.82 -0.19	21.83 0.61 -0.09	21.82 0.59 -0.15	19.05 0.55 -0.03	16.33 0.46 -0.02
COXSACKIE___GT 23611	16.79 1.37 0.00	15.79 1.25 0.00	14.39 1.09 0.00	13.24 1.00 0.00	12.74 0.93 0.00	12.38 0.93 0.00	12.56 0.95 0.00	12.84 0.92 0.00	14.45 0.95 0.00	15.88 1.22 0.00	17.68 1.38 0.00	19.76 1.70 0.00	20.42 1.44 0.00	21.68 1.64 0.00	21.72 1.65 0.00	23.96 1.79 0.00	25.85 1.89 0.00	27.81 2.20 0.00	25.59 1.92 0.00	24.75 1.88 0.00	23.39 2.26 0.00	23.23 2.15 0.00	20.31 1.85 0.00	17.58 1.62 -0.12

CPV_VALLEY___CC1 323721	16.45 1.03 0.00	15.50 0.96 0.00	14.15 0.85 0.00	13.00 0.77 0.00	12.54 0.73 0.00	12.18 0.72 0.00	12.34 0.73 0.00	12.65 0.73 0.00	14.26 0.76 0.00	15.69 1.03 0.00	17.47 1.17 0.00	19.40 1.34 0.00	20.39 1.40 0.00	21.66 1.62 0.00	21.64 1.57 0.00	23.92 1.75 0.00	25.81 1.85 0.00	27.58 1.97 0.00	25.38 1.71 0.00	24.52 1.65 0.00	22.71 1.59 0.00	22.68 1.60 0.00	19.88 1.42 0.00	17.24 1.30 -0.09
CPV_VALLEY___CC2 323722	16.45 1.03 0.00	15.50 0.96 0.00	14.15 0.85 0.00	13.00 0.77 0.00	12.54 0.73 0.00	12.18 0.72 0.00	12.34 0.73 0.00	12.65 0.73 0.00	14.26 0.76 0.00	15.69 1.03 0.00	17.47 1.17 0.00	19.40 1.34 0.00	20.39 1.40 0.00	21.66 1.62 0.00	21.64 1.57 0.00	23.92 1.75 0.00	25.81 1.85 0.00	27.58 1.97 0.00	25.38 1.71 0.00	24.52 1.65 0.00	22.71 1.59 0.00	22.68 1.60 0.00	19.88 1.42 0.00	17.24 1.30 -0.09
CRESCENT___HYD 24018	16.47 1.05 0.00	15.52 0.97 0.00	14.14 0.84 0.00	13.03 0.79 0.00	12.59 0.78 0.00	12.25 0.79 0.00	12.40 0.79 0.00	12.71 0.79 0.00	14.33 0.82 0.00	15.74 1.08 0.00	17.53 1.21 -0.03	19.52 1.36 -0.10	20.46 1.35 -0.13	21.61 1.40 -0.17	21.71 1.46 -0.17	24.04 1.62 -0.26	25.95 1.77 -0.21	27.73 1.89 -0.23	25.57 1.75 -0.14	24.86 1.69 -0.29	23.08 1.73 -0.22	23.00 1.71 -0.22	20.04 1.46 -0.12	17.25 1.25 -0.15
CRICKET___VALLEY_CC1 323756	16.62 1.20 0.00	15.65 1.10 0.00	14.27 0.97 0.00	13.14 0.91 0.00	12.68 0.87 0.00	12.34 0.88 0.00	12.51 0.89 0.00	12.78 0.86 0.00	14.40 0.89 0.00	15.85 1.19 0.00	17.65 1.35 0.00	19.58 1.52 0.00	20.62 1.63 0.00	21.92 1.88 0.00	21.92 1.85 0.00	24.23 2.06 0.00	26.14 2.18 0.00	27.88 2.28 0.00	25.66 1.99 0.00	24.80 1.92 0.00	22.96 1.84 0.00	22.93 1.86 0.00	20.09 1.63 0.00	17.45 1.49 -0.11
CRICKET___VALLEY_CC2 323757	16.62 1.20 0.00	15.65 1.10 0.00	14.27 0.97 0.00	13.14 0.91 0.00	12.68 0.87 0.00	12.34 0.88 0.00	12.51 0.89 0.00	12.78 0.86 0.00	14.40 0.89 0.00	15.85 1.19 0.00	17.65 1.35 0.00	19.58 1.52 0.00	20.62 1.63 0.00	21.92 1.88 0.00	21.92 1.85 0.00	24.23 2.06 0.00	26.14 2.18 0.00	27.88 2.28 0.00	25.66 1.99 0.00	24.80 1.92 0.00	22.96 1.84 0.00	22.93 1.86 0.00	20.09 1.63 0.00	17.45 1.49 -0.11
CRICKET___VALLEY_CC3 323758	16.62 1.20 0.00	15.65 1.10 0.00	14.27 0.97 0.00	13.14 0.91 0.00	12.68 0.87 0.00	12.34 0.88 0.00	12.51 0.89 0.00	12.78 0.86 0.00	14.40 0.89 0.00	15.85 1.19 0.00	17.65 1.35 0.00	19.58 1.52 0.00	20.62 1.63 0.00	21.92 1.88 0.00	21.92 1.85 0.00	24.23 2.06 0.00	26.14 2.18 0.00	27.88 2.28 0.00	25.66 1.99 0.00	24.80 1.92 0.00	22.96 1.84 0.00	22.93 1.86 0.00	20.09 1.63 0.00	17.45 1.49 -0.11
CRUCIBLE_METL_DRP 24180	15.50 0.08 0.00	14.56 0.01 0.00	13.30 0.00 0.00	12.20 -0.04 0.00	11.77 -0.04 0.00	11.40 -0.06 0.00	11.56 -0.05 0.00	11.95 0.02 0.00	13.60 0.10 0.00	14.78 0.12 0.00	16.49 0.20 0.00	18.24 0.18 0.00	19.25 0.27 0.00	20.22 0.18 0.00	20.25 0.18 0.00	22.34 0.18 0.00	24.18 0.22 0.00	25.86 0.26 0.00	23.94 0.26 0.00	23.11 0.23 0.00	21.23 0.11 0.00	21.16 0.08 0.00	18.57 0.11 0.00	15.90 0.05 -0.01
DAHOWA___HYDRO 323763	16.82 1.40 0.00	15.85 1.31 0.00	14.44 1.14 0.00	13.30 1.06 0.00	12.86 1.05 0.00	12.50 1.04 0.00	12.67 1.06 0.00	13.01 1.08 0.00	14.67 1.16 0.00	16.14 1.48 0.00	17.94 1.61 -0.03	20.03 1.86 -0.11	20.91 1.78 -0.14	21.96 1.74 -0.19	22.05 1.79 -0.19	24.44 2.00 -0.28	26.42 2.23 -0.23	28.28 2.43 -0.24	26.25 2.42 -0.15	25.47 2.29 -0.31	23.83 2.47 -0.24	23.71 2.40 -0.23	20.60 2.01 -0.12	17.68 1.68 -0.16
DANC___LFGE 323619	15.56 0.14 0.00	14.63 0.09 0.00	13.35 0.05 0.00	12.27 0.04 0.00	11.83 0.02 0.00	11.47 0.01 0.00	11.61 0.00 0.00	12.01 0.08 0.00	13.68 0.18 0.00	14.88 0.22 0.00	16.48 0.28 0.09	18.04 0.27 0.30	18.85 0.25 0.38	19.61 0.08 0.50	19.69 0.12 0.51	21.52 0.11 0.75	23.48 0.14 0.62	25.13 0.18 0.66	23.62 0.36 0.41	22.43 0.39 0.83	20.74 0.25 0.64	20.74 0.29 0.63	18.37 0.24 0.33	15.97 0.14 0.02
DANSKAMMER___1 23586	16.93 1.51 0.00	15.94 1.40 0.00	14.52 1.22 0.00	13.35 1.11 0.00	12.86 1.05 0.00	12.49 1.03 0.00	12.67 1.06 0.00	12.96 1.04 0.00	14.60 1.09 0.00	16.08 1.42 0.00	17.96 1.66 0.00	20.01 1.95 0.00	20.98 1.99 0.00	22.34 2.30 0.00	22.30 2.23 0.00	24.63 2.46 0.00	26.57 2.61 0.00	28.42 2.82 0.00	26.12 2.44 0.00	25.21 2.33 0.00	23.47 2.34 0.00	23.39 2.32 0.00	20.49 2.03 0.00	17.78 1.82 -0.11
DANSKAMMER___2 23589	16.93 1.51 0.00	15.94 1.40 0.00	14.52 1.22 0.00	13.35 1.11 0.00	12.86 1.05 0.00	12.49 1.03 0.00	12.67 1.06 0.00	12.96 1.04 0.00	14.60 1.09 0.00	16.08 1.42 0.00	17.96 1.66 0.00	20.01 1.95 0.00	20.98 1.99 0.00	22.34 2.30 0.00	22.30 2.23 0.00	24.63 2.46 0.00	26.57 2.61 0.00	28.42 2.82 0.00	26.12 2.44 0.00	25.21 2.33 0.00	23.47 2.34 0.00	23.39 2.32 0.00	20.49 2.03 0.00	17.78 1.82 -0.11
DANSKAMMER___3 23590	16.93 1.51 0.00	15.94 1.40 0.00	14.52 1.22 0.00	13.35 1.11 0.00	12.86 1.05 0.00	12.49 1.03 0.00	12.67 1.06 0.00	12.96 1.04 0.00	14.60 1.09 0.00	16.08 1.42 0.00	17.96 1.66 0.00	20.01 1.95 0.00	20.98 1.99 0.00	22.34 2.30 0.00	22.30 2.23 0.00	24.63 2.46 0.00	26.57 2.61 0.00	28.42 2.82 0.00	26.12 2.44 0.00	25.21 2.33 0.00	23.47 2.34 0.00	23.39 2.32 0.00	20.49 2.03 0.00	17.78 1.82 -0.11
DANSKAMMER___4 23591	16.93 1.51 0.00	15.94 1.40 0.00	14.52 1.22 0.00	13.35 1.11 0.00	12.86 1.05 0.00	12.49 1.03 0.00	12.67 1.06 0.00	12.96 1.04 0.00	14.60 1.09 0.00	16.08 1.42 0.00	17.96 1.66 0.00	20.01 1.95 0.00	20.98 1.99 0.00	22.34 2.30 0.00	22.30 2.23 0.00	24.63 2.46 0.00	26.57 2.61 0.00	28.42 2.82 0.00	26.12 2.44 0.00	25.21 2.33 0.00	23.47 2.34 0.00	23.39 2.32 0.00	20.49 2.03 0.00	17.78 1.82 -0.11
DANSKAMMER___DIESEL 23592	16.93 1.51 0.00	15.94 1.40 0.00	14.52 1.22 0.00	13.35 1.11 0.00	12.86 1.05 0.00	12.49 1.03 0.00	12.67 1.06 0.00	12.96 1.04 0.00	14.60 1.09 0.00	16.08 1.42 0.00	17.96 1.66 0.00	20.01 1.95 0.00	20.98 1.99 0.00	22.34 2.30 0.00	22.30 2.23 0.00	24.63 2.46 0.00	26.57 2.61 0.00	28.42 2.82 0.00	26.12 2.44 0.00	25.21 2.33 0.00	23.47 2.34 0.00	23.39 2.32 0.00	20.49 2.03 0.00	17.78 1.82 -0.11
DASHVILLE___HYD 23610	16.53 1.11 0.00	15.56 1.02 0.00	14.19 0.89 0.00	13.05 0.82 0.00	12.57 0.77 0.00	12.21 0.76 0.00	12.37 0.75 0.00	12.65 0.73 0.00	14.24 0.73 0.00	15.67 1.01 0.00	17.47 1.17 0.00	19.44 1.37 0.00	20.39 1.40 0.00	21.68 1.64 0.00	21.66 1.59 0.00	23.94 1.77 0.00	25.83 1.87 0.00	27.60 2.00 0.00	25.38 1.71 0.00	24.50 1.62 0.00	22.79 1.67 0.00	22.76 1.69 0.00	19.96 1.49 0.00	17.33 1.38 -0.11

DELAWARE___LFGE 323621	16.04 0.62 0.00	15.09 0.55 0.00	13.79 0.49 0.00	12.67 0.44 0.00	12.22 0.41 0.00	11.87 0.41 0.00	12.02 0.41 0.00	12.36 0.44 0.00	14.04 0.49 -0.04	15.51 0.69 -0.17	17.30 0.80 -0.21	19.23 0.87 -0.30	20.15 0.91 -0.26	21.24 0.94 -0.26	21.28 0.92 -0.28	23.46 1.02 -0.27	25.49 1.10 -0.42	27.09 1.18 -0.31	25.08 1.11 -0.29	24.08 1.10 -0.11	22.19 1.01 -0.05	22.18 1.01 -0.09	19.39 0.90 -0.02	16.68 0.79 -0.05
DOGLEVILLE___HYD 23807	16.25 0.83 0.00	15.28 0.74 0.00	13.96 0.66 0.00	12.84 0.61 0.00	12.40 0.59 0.00	12.03 0.57 0.00	12.18 0.57 0.00	12.53 0.61 0.00	14.22 0.72 0.00	15.52 0.86 0.00	17.32 0.99 -0.03	19.26 1.08 -0.11	20.23 1.10 -0.15	21.33 1.10 -0.19	21.33 1.06 -0.19	23.63 1.17 -0.29	25.49 1.29 -0.24	27.26 1.41 -0.25	25.25 1.42 -0.16	24.56 1.37 -0.32	22.61 1.25 -0.24	22.56 1.24 -0.24	19.66 1.07 -0.13	16.76 0.90 -0.01
DUNKIRK___1 23563	15.33 -0.09 0.00	14.37 -0.17 0.00	13.21 -0.09 0.00	12.10 -0.13 0.00	11.69 -0.12 0.00	11.24 -0.22 0.00	11.34 -0.27 0.00	11.94 -0.13 -0.15	16.12 0.07 -2.54	25.18 0.54 -9.97	29.77 0.77 -12.71	36.41 0.61 -17.73	35.05 0.72 -15.34	36.32 0.52 -15.77	37.53 0.36 -17.10	38.59 0.11 -16.31	49.63 0.24 -25.43	44.34 0.38 -18.35	41.31 0.50 -17.13	30.91 0.71 -7.33	24.90 0.30 -3.48	27.29 0.19 -6.03	20.23 0.41 -1.36	16.24 0.33 -0.06
DUNKIRK___2 23564	15.33 -0.09 0.00	14.37 -0.17 0.00	13.21 -0.09 0.00	12.10 -0.13 0.00	11.69 -0.12 0.00	11.24 -0.22 0.00	11.34 -0.27 0.00	11.94 -0.13 -0.15	16.12 0.07 -2.54	25.18 0.54 -9.97	29.77 0.77 -12.71	36.41 0.61 -17.73	35.05 0.72 -15.34	36.32 0.52 -15.77	37.53 0.36 -17.10	38.59 0.11 -16.31	49.63 0.24 -25.43	44.34 0.38 -18.35	41.31 0.50 -17.13	30.91 0.71 -7.33	24.90 0.30 -3.48	27.29 0.19 -6.03	20.23 0.41 -1.36	16.24 0.33 -0.06
DUNKIRK___3 23565	15.25 -0.17 0.00	14.29 -0.25 0.00	13.14 -0.16 0.00	12.04 -0.20 0.00	11.63 -0.18 0.00	11.17 -0.29 0.00	11.27 -0.34 0.00	11.86 -0.20 -0.14	15.98 -0.01 -2.48	24.85 0.44 -9.75	29.37 0.65 -12.43	35.88 0.49 -17.33	34.57 0.59 -15.00	35.82 0.38 -15.41	37.02 0.24 -16.71	38.07 -0.04 -15.95	48.89 0.07 -24.86	43.77 0.23 -17.93	40.78 0.36 -16.75	30.52 0.53 -7.12	24.66 0.15 -3.38	26.98 0.04 -5.86	20.06 0.28 -1.32	16.13 0.22 -0.06
DUNKIRK___4 23566	15.25 -0.17 0.00	14.29 -0.25 0.00	13.14 -0.16 0.00	12.04 -0.20 0.00	11.63 -0.18 0.00	11.17 -0.29 0.00	11.27 -0.34 0.00	11.86 -0.20 -0.14	15.98 -0.01 -2.48	24.85 0.44 -9.75	29.37 0.65 -12.43	35.88 0.49 -17.33	34.57 0.59 -15.00	35.82 0.38 -15.41	37.02 0.24 -16.71	38.07 -0.04 -15.95	48.89 0.07 -24.86	43.77 0.23 -17.93	40.78 0.36 -16.75	30.52 0.53 -7.12	24.66 0.15 -3.38	26.98 0.04 -5.86	20.06 0.28 -1.32	16.13 0.22 -0.06
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.97 1.56 0.00	15.98 1.44 0.00	14.56 1.26 0.00	13.40 1.16 0.00	12.89 1.09 0.00	12.52 1.07 0.00	12.70 1.09 0.00	13.01 1.08 0.00	14.67 1.16 0.00	16.18 1.52 0.00	18.04 1.74 0.00	20.03 1.97 0.00	21.11 2.13 0.00	22.48 2.44 0.00	22.44 2.37 0.00	24.83 2.66 0.00	26.79 2.83 0.00	28.55 2.94 0.00	26.28 2.60 0.00	25.35 2.47 0.00	23.45 2.32 0.00	23.44 2.36 0.00	20.55 2.09 0.00	17.84 1.88 -0.11
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.74 1.33 0.00	15.76 1.22 0.00	14.38 1.08 0.00	13.22 0.99 0.00	12.73 0.92 0.00	12.37 0.92 0.00	12.54 0.93 0.00	12.84 0.92 0.00	14.47 0.96 0.00	15.93 1.27 0.00	17.76 1.47 0.00	19.76 1.70 0.00	20.73 1.75 0.00	22.06 2.02 0.00	22.02 1.95 0.00	24.34 2.17 0.00	26.26 2.30 0.00	28.06 2.46 0.00	25.81 2.13 0.00	24.94 2.06 0.00	23.15 2.03 0.00	23.10 2.02 0.00	20.27 1.81 0.00	17.58 1.63 -0.11
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.08 1.65 -0.01	16.08 1.53 -0.01	14.68 1.37 -0.01	13.48 1.23 -0.01	12.98 1.17 -0.01	12.61 1.15 -0.01	12.76 1.14 -0.01	13.03 1.12 0.01	14.72 1.22 0.01	16.42 1.55 -0.20	18.51 1.81 -0.41	20.46 2.08 -0.32	21.53 2.26 -0.29	22.81 2.57 -0.21	22.86 2.49 -0.30	25.23 2.77 -0.30	26.96 2.99 -0.01	28.78 3.17 0.00	26.43 2.75 -0.01	25.51 2.63 0.00	23.50 2.39 0.01	23.61 2.53 -0.01	20.88 2.16 -0.26	17.95 1.95 -0.16
EAST HAMPTON___GT 23717	20.38 3.12 -1.84	17.87 3.01 -0.32	16.39 2.71 -0.38	14.52 2.29 0.00	13.88 2.08 0.00	13.48 2.03 0.00	13.72 2.11 0.00	14.23 2.31 0.00	16.52 2.63 -0.38	20.53 3.33 -2.54	25.53 3.62 -5.62	26.64 4.19 -4.38	27.53 4.63 -3.92	27.80 4.93 -2.83	29.17 5.00 -4.10	31.64 5.56 -3.91	36.44 6.23 -6.25	39.75 6.55 -7.59	36.14 5.94 -6.52	30.63 5.53 -2.22	28.74 4.94 -2.67	28.47 4.95 -2.44	25.71 4.10 -3.15	23.17 3.55 -3.78
EAST RIVER___6 23660	17.34 1.67 -0.26	16.08 1.54 0.00	14.67 1.37 0.00	13.50 1.25 -0.02	12.99 1.18 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.49 1.18 -0.39	14.77 1.26 0.00	17.48 1.61 -1.21	19.00 1.84 -0.86	20.46 2.06 -0.34	21.88 2.22 -0.68	22.76 2.50 -0.22	22.81 2.45 -0.29	25.18 2.73 -0.29	26.84 2.87 0.00	28.65 3.05 0.00	26.35 2.67 0.00	25.42 2.54 0.00	23.51 2.39 0.00	23.54 2.46 0.00	21.18 2.20 -0.53	18.01 2.00 -0.17
EAST RIVER___7 23524	17.34 1.67 -0.26	16.08 1.54 0.00	14.67 1.37 0.00	13.50 1.25 -0.02	12.99 1.18 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.49 1.18 -0.39	14.77 1.26 0.00	17.48 1.61 -1.21	19.00 1.84 -0.86	20.46 2.06 -0.34	21.88 2.22 -0.68	22.76 2.50 -0.22	22.81 2.45 -0.29	25.18 2.73 -0.29	26.84 2.87 0.00	28.65 3.05 0.00	26.35 2.67 0.00	25.42 2.54 0.00	23.51 2.39 0.00	23.54 2.46 0.00	21.18 2.20 -0.53	18.01 2.00 -0.17
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.90 1.48 0.00	15.92 1.38 0.00	14.51 1.21 0.00	13.35 1.11 0.00	12.86 1.05 0.00	12.49 1.03 0.00	12.66 1.05 0.00	12.96 1.04 0.00	14.62 1.11 0.00	16.11 1.45 0.00	17.96 1.66 0.00	19.94 1.88 0.00	21.01 2.03 0.00	22.38 2.34 0.00	22.34 2.27 0.00	24.71 2.55 0.00	26.67 2.71 0.00	28.45 2.84 0.00	26.16 2.49 0.00	25.23 2.36 0.00	23.34 2.22 0.00	23.33 2.26 0.00	20.46 1.99 0.00	17.76 1.81 -0.11
EAST_HAMPTON___DIESEL 23722	20.38 3.12 -1.84	17.87 3.01 -0.32	16.40 2.73 -0.38	14.52 2.29 0.00	13.88 2.08 0.00	13.48 2.03 0.00	13.73 2.12 0.00	14.23 2.31 0.00	16.54 2.65 -0.38	20.53 3.33 -2.54	25.53 3.62 -5.62	26.65 4.21 -4.38	27.53 4.63 -3.92	27.82 4.95 -2.83	29.17 5.00 -4.10	31.67 5.59 -3.91	36.44 6.23 -6.25	39.75 6.55 -7.59	36.16 5.97 -6.52	30.66 5.56 -2.22	28.74 4.94 -2.67	28.47 4.95 -2.44	25.71 4.10 -3.15	23.17 3.55 -3.78
EAST_RIVER___I 323558	17.34 1.67 -0.25	16.08 1.54 0.00	14.67 1.37 0.00	13.50 1.25 -0.02	12.99 1.18 0.00	12.63 1.17 -0.01	12.86 1.18 -0.07	13.50 1.19 -0.38	14.78 1.27 0.00	17.51 1.64 -1.20	19.03 1.87 -0.86	20.51 2.11 -0.34	21.93 2.28 -0.67	22.84 2.59 -0.22	22.87 2.51 -0.29	25.27 2.82 -0.29	26.96 2.99 0.00	28.75 3.15 0.00	26.44 2.77 0.00	25.51 2.63 0.00	23.57 2.45 0.00	23.58 2.51 0.00	21.22 2.23 -0.52	18.01 2.00 -0.17

EAST_RIVER___2 323559	17.34 1.67 -0.26	16.08 1.54 0.00	14.67 1.37 0.00	13.50 1.25 -0.02	12.99 1.18 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.49 1.18 -0.39	14.77 1.26 0.00	17.48 1.61 -1.21	19.00 1.84 -0.86	20.46 2.06 -0.34	21.88 2.22 -0.68	22.76 2.50 -0.22	22.81 2.45 -0.29	25.18 2.73 -0.29	26.84 2.87 0.00	28.65 3.05 0.00	26.35 2.67 0.00	25.42 2.54 0.00	23.51 2.39 0.00	23.54 2.46 0.00	21.18 2.20 -0.53	18.01 2.00 -0.17
EAST___DELAWARE_HYD 23607	16.33 0.91 0.00	15.37 0.83 0.00	14.02 0.72 0.00	12.88 0.65 0.00	12.40 0.59 0.00	12.05 0.60 0.00	12.21 0.60 0.00	12.49 0.57 0.00	14.08 0.57 0.00	15.47 0.81 0.00	17.24 0.94 0.00	19.22 1.16 0.00	20.08 1.10 0.00	21.34 1.30 0.00	21.32 1.24 0.00	23.54 1.37 0.00	25.45 1.49 0.00	27.27 1.66 0.00	25.10 1.42 0.00	24.25 1.37 0.00	22.67 1.54 0.00	22.57 1.50 0.00	19.77 1.31 0.00	17.13 1.19 -0.10
ELEC_TRO_TEK 24086	31.23 1.80 -14.01	18.70 1.69 -2.47	17.70 1.50 -2.90	13.51 1.26 -0.01	12.97 1.16 0.00	12.58 1.12 0.00	12.81 1.18 -0.01	13.20 1.26 -0.02	17.84 1.39 -2.94	20.78 1.73 -4.39	24.87 1.94 -6.64	25.61 2.17 -5.38	26.59 2.32 -5.29	26.82 2.62 -4.16	27.95 2.55 -5.33	30.74 2.84 -5.73	33.28 3.07 -6.25	36.43 3.23 -7.59	33.04 2.84 -6.52	28.95 2.70 -3.37	27.43 2.53 -3.77	27.25 2.57 -3.61	31.94 2.38 -11.10	43.10 2.14 -25.11
ELLENBURG_WT_PWR 323604	14.91 -0.51 0.00	14.15 -0.39 0.00	12.98 -0.32 0.00	11.99 -0.24 0.00	11.58 -0.22 0.00	11.25 -0.21 0.00	11.42 -0.19 0.00	11.69 -0.23 0.00	13.27 -0.24 0.00	14.22 -0.44 0.00	14.98 -0.55 0.76	14.92 -0.60 2.55	15.09 -0.61 3.28	15.11 -0.60 4.32	15.15 -0.58 4.34	15.07 -0.62 6.47	17.98 -0.65 5.34	19.27 -0.69 5.65	19.46 -0.66 3.56	15.10 -0.64 7.14	15.07 -0.59 5.47	15.07 -0.59 5.42	15.02 -0.57 2.87	15.10 -0.51 0.24
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.99 -0.43 0.00	14.03 -0.51 0.00	12.89 -0.41 0.00	11.79 -0.44 0.00	11.39 -0.41 0.00	10.94 -0.52 0.00	11.03 -0.58 0.00	11.60 -0.48 -0.15	15.97 -0.31 -2.77	25.70 0.13 -10.91	30.50 0.29 -13.91	37.57 0.11 -19.40	35.96 0.19 -16.78	37.28 0.00 -17.25	38.64 -0.14 -18.70	39.55 -0.47 -17.85	51.43 -0.36 -27.83	45.39 -0.28 -20.07	42.34 -0.07 -18.74	30.75 0.05 -7.83	24.52 -0.32 -3.71	27.09 -0.42 -6.44	19.76 -0.15 -1.45	15.74 -0.16 -0.06
EMPIRE_CC_1 323656	16.13 0.71 0.00	15.21 0.67 0.00	13.87 0.57 0.00	12.80 0.56 0.00	12.36 0.56 0.00	12.04 0.58 0.00	12.18 0.57 0.00	12.45 0.52 0.00	14.02 0.51 0.00	15.39 0.73 0.00	17.09 0.80 0.00	18.95 0.88 0.00	19.91 0.93 0.00	21.08 1.04 0.00	21.14 1.06 0.00	23.30 1.13 0.00	25.16 1.20 0.00	26.86 1.25 0.00	24.79 1.11 0.00	23.95 1.08 0.00	22.22 1.10 0.00	22.17 1.10 0.00	19.44 0.98 0.00	16.87 0.89 -0.13
EMPIRE_CC_2 323658	16.13 0.71 0.00	15.21 0.67 0.00	13.87 0.57 0.00	12.80 0.56 0.00	12.36 0.56 0.00	12.04 0.58 0.00	12.18 0.57 0.00	12.45 0.52 0.00	14.02 0.51 0.00	15.39 0.73 0.00	17.09 0.80 0.00	18.95 0.88 0.00	19.91 0.93 0.00	21.08 1.04 0.00	21.14 1.06 0.00	23.30 1.13 0.00	25.16 1.20 0.00	26.86 1.25 0.00	24.79 1.11 0.00	23.95 1.08 0.00	22.22 1.10 0.00	22.17 1.10 0.00	19.44 0.98 0.00	16.87 0.89 -0.13
ERIE_WT_PWR 323693	15.14 -0.28 0.00	14.18 -0.36 0.00	13.02 -0.28 0.00	11.91 -0.32 0.00	11.51 -0.29 0.00	11.04 -0.41 0.00	11.13 -0.48 0.00	11.75 -0.35 -0.17	16.27 -0.16 -2.92	26.45 0.31 -11.48	31.43 0.51 -14.63	38.81 0.34 -20.40	37.06 0.42 -17.66	38.42 0.24 -18.14	39.87 0.12 -19.67	40.74 -0.20 -18.77	53.18 -0.05 -29.27	46.79 0.05 -21.13	43.62 0.21 -19.73	31.64 0.34 -8.42	25.06 -0.06 -4.00	27.84 -0.17 -6.93	20.12 0.09 -1.57	15.96 0.05 -0.07
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.77 0.35 0.00	14.80 0.26 0.00	13.54 0.24 0.00	12.42 0.18 0.00	11.98 0.18 0.00	11.60 0.15 0.00	11.76 0.15 0.00	12.17 0.25 0.00	13.91 0.34 -0.06	15.35 0.44 -0.25	17.17 0.55 -0.32	19.07 0.56 -0.45	20.02 0.65 -0.39	21.01 0.58 -0.40	21.09 0.58 -0.43	23.15 0.58 -0.41	25.25 0.65 -0.64	26.84 0.77 -0.47	24.89 0.78 -0.43	23.82 0.78 -0.17	21.77 0.57 -0.08	21.76 0.55 -0.14	19.01 0.52 -0.03	16.31 0.44 -0.02
E_CANADA_CAP_HY 24051	16.10 0.68 0.00	15.15 0.61 0.00	13.82 0.52 0.00	12.70 0.46 0.00	12.27 0.46 0.00	11.91 0.46 0.00	12.08 0.46 0.00	12.43 0.51 0.00	14.02 0.51 0.00	15.36 0.70 0.00	17.15 0.83 -0.03	19.17 1.01 -0.09	20.00 0.89 -0.12	20.96 0.76 -0.16	21.08 0.84 -0.16	23.40 1.00 -0.24	25.38 1.22 -0.20	27.22 1.41 -0.21	25.23 1.42 -0.13	24.51 1.37 -0.26	22.87 1.54 -0.20	22.77 1.50 -0.20	19.73 1.16 -0.11	16.98 0.95 -0.18
E_CANADA_MHWK_HY 24050	16.25 0.83 0.00	15.28 0.74 0.00	13.96 0.66 0.00	12.84 0.61 0.00	12.40 0.59 0.00	12.03 0.57 0.00	12.18 0.57 0.00	12.53 0.61 0.00	14.22 0.72 0.00	15.52 0.86 0.00	17.32 0.99 -0.03	19.26 1.08 -0.11	20.23 1.10 -0.15	21.33 1.10 -0.19	21.33 1.06 -0.19	23.63 1.17 -0.29	25.49 1.29 -0.24	27.26 1.41 -0.25	25.25 1.42 -0.16	24.56 1.37 -0.32	22.61 1.25 -0.24	22.56 1.24 -0.24	19.66 1.07 -0.13	16.76 0.90 -0.01
E_FISHKILL___LBMP 23776	16.74 1.33 0.00	15.76 1.22 0.00	14.38 1.08 0.00	13.22 0.99 0.00	12.74 0.93 0.00	12.38 0.93 0.00	12.55 0.94 0.00	12.85 0.93 0.00	14.49 0.99 0.00	15.95 1.29 0.00	17.78 1.48 0.00	19.74 1.68 0.00	20.79 1.80 0.00	22.10 2.06 0.00	22.08 2.01 0.00	24.40 2.24 0.00	26.33 2.37 0.00	28.12 2.51 0.00	25.88 2.20 0.00	24.98 2.10 0.00	23.11 1.99 0.00	23.10 2.02 0.00	20.25 1.79 0.00	17.57 1.62 -0.11
FAR ROCKAWAY___4 23548	47.96 2.07 -30.48	21.84 1.90 -5.39	21.31 1.70 -6.31	13.70 1.43 -0.04	13.13 1.32 0.00	12.74 1.28 0.00	12.99 1.35 -0.04	13.41 1.44 -0.05	21.51 1.61 -6.40	23.53 1.98 -6.89	26.54 2.23 -8.02	27.31 2.51 -6.73	28.88 2.69 -7.20	29.01 3.03 -5.95	30.08 2.97 -7.03	33.83 3.32 -8.34	33.83 3.62 -6.25	37.02 3.82 -7.59	33.61 3.41 -6.52	31.07 3.20 -4.99	29.35 2.96 -5.27	29.28 3.01 -5.19	43.06 2.73 -21.86	72.25 2.41 -54.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.37 1.70 -0.26	16.11 1.57 0.00	14.68 1.38 0.00	13.53 1.27 -0.02	13.01 1.20 0.00	12.64 1.18 -0.01	12.89 1.21 -0.07	13.51 1.20 -0.39	14.81 1.30 0.00	17.54 1.67 -1.21	19.06 1.91 -0.86	20.55 2.15 -0.34	21.97 2.32 -0.68	22.88 2.62 -0.22	22.91 2.55 -0.29	25.32 2.86 -0.29	27.00 3.04 0.00	28.81 3.20 0.00	26.49 2.82 0.00	25.55 2.68 0.00	23.62 2.49 0.00	23.62 2.55 0.00	21.26 2.27 -0.53	18.04 2.03 -0.17
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.35 1.68 -0.26	16.10 1.56 0.00	14.68 1.38 0.00	13.52 1.26 -0.02	13.00 1.19 0.00	12.63 1.17 -0.01	12.88 1.20 -0.07	13.51 1.20 -0.39	14.79 1.28 0.00	17.52 1.66 -1.21	19.05 1.89 -0.86	20.53 2.13 -0.34	21.97 2.32 -0.68	22.88 2.62 -0.22	22.91 2.55 -0.29	25.29 2.84 -0.29	26.98 3.02 0.00	28.78 3.17 0.00	26.49 2.82 0.00	25.53 2.65 0.00	23.59 2.47 0.00	23.62 2.55 0.00	21.24 2.25 -0.53	18.03 2.01 -0.17

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.34 1.67 -0.26	16.08 1.54 0.00	14.67 1.37 0.00	13.50 1.25 -0.02	12.99 1.18 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.50 1.19 -0.39	14.78 1.27 0.00	17.51 1.64 -1.21	19.03 1.87 -0.86	20.51 2.11 -0.34	21.94 2.28 -0.68	22.84 2.59 -0.22	22.87 2.51 -0.29	25.27 2.82 -0.29	26.96 2.99 0.00	28.75 3.15 0.00	26.44 2.77 0.00	25.51 2.63 0.00	23.57 2.45 0.00	23.58 2.51 0.00	21.22 2.23 -0.53	18.01 2.00 -0.17
FARRAGUT____LBMP 323566	17.34 1.67 -0.26	16.08 1.54 0.00	14.66 1.36 0.00	13.50 1.25 -0.02	12.99 1.18 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.49 1.18 -0.39	14.78 1.27 0.00	17.50 1.63 -1.21	19.02 1.86 -0.86	20.50 2.09 -0.34	21.92 2.26 -0.68	22.82 2.57 -0.22	22.85 2.49 -0.29	25.25 2.79 -0.29	26.93 2.97 0.00	28.73 3.12 0.00	26.42 2.75 0.00	25.48 2.61 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.20 2.21 -0.53	17.99 1.98 -0.17
FENNER____WINDPWR 24204	15.77 0.35 0.00	14.83 0.29 0.00	13.54 0.24 0.00	12.44 0.21 0.00	12.01 0.20 0.00	11.63 0.17 0.00	11.79 0.17 0.00	12.17 0.25 0.00	13.86 0.35 0.00	15.10 0.44 0.00	16.85 0.55 0.00	18.64 0.58 0.00	19.61 0.63 0.00	20.58 0.54 0.00	20.61 0.54 0.00	22.77 0.60 0.00	24.66 0.70 0.00	26.37 0.77 0.00	24.50 0.83 0.00	23.65 0.78 0.00	21.71 0.59 0.00	21.69 0.61 0.00	19.00 0.54 0.00	16.29 0.43 -0.01
FIBERTEK____ENERGY 23856	15.50 0.08 0.00	14.56 0.01 0.00	13.30 0.00 0.00	12.20 -0.04 0.00	11.77 -0.04 0.00	11.40 -0.06 0.00	11.56 -0.05 0.00	11.95 0.02 0.00	13.60 0.10 0.00	14.78 0.12 0.00	16.49 0.20 0.00	18.24 0.18 0.00	19.25 0.27 0.00	20.22 0.18 0.00	20.25 0.18 0.00	22.34 0.18 0.00	24.18 0.22 0.00	25.86 0.26 0.00	23.94 0.26 0.00	23.11 0.23 0.00	21.23 0.11 0.00	21.16 0.08 0.00	18.57 0.11 0.00	15.90 0.05 -0.01
FITZPATRICK____ 23598	15.09 -0.32 0.00	14.19 -0.35 0.00	12.97 -0.33 0.00	11.90 -0.33 0.00	11.49 -0.32 0.00	11.14 -0.32 0.00	11.27 -0.34 0.00	11.60 -0.32 0.00	13.20 -0.31 0.00	14.32 -0.34 0.00	15.95 -0.34 0.00	17.67 -0.40 0.00	18.58 -0.40 0.00	19.58 -0.46 0.00	19.61 -0.46 0.00	21.63 -0.53 0.00	23.41 -0.55 0.00	25.02 -0.59 0.00	23.15 -0.52 0.00	22.37 -0.50 0.00	20.60 -0.53 0.00	20.53 -0.55 0.00	18.00 -0.46 0.00	15.41 -0.44 -0.01
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.96 1.54 0.00	15.97 1.43 0.00	14.55 1.25 0.00	13.37 1.14 0.00	12.88 1.07 0.00	12.51 1.05 0.00	12.69 1.08 0.00	12.98 1.06 0.00	14.63 1.12 0.00	16.11 1.45 0.00	17.99 1.69 0.00	20.05 1.99 0.00	20.99 2.01 0.00	22.36 2.32 0.00	22.32 2.25 0.00	24.65 2.48 0.00	26.62 2.66 0.00	28.45 2.84 0.00	26.14 2.46 0.00	25.26 2.38 0.00	23.51 2.39 0.00	23.44 2.36 0.00	20.53 2.07 0.00	17.81 1.85 -0.11
FORT ORANGE____ 23900	16.27 0.85 0.00	15.33 0.78 0.00	13.98 0.68 0.00	12.87 0.64 0.00	12.42 0.61 0.00	12.09 0.63 0.00	12.24 0.63 0.00	12.53 0.61 0.00	14.12 0.61 0.00	15.49 0.84 0.00	17.21 0.90 -0.02	19.15 1.01 -0.08	20.11 1.02 -0.10	21.29 1.12 -0.13	21.35 1.14 -0.13	23.62 1.26 -0.19	25.46 1.34 -0.16	27.23 1.46 -0.17	25.06 1.28 -0.11	24.33 1.23 -0.21	22.58 1.29 -0.16	22.50 1.26 -0.16	19.64 1.09 -0.09	16.96 0.97 -0.14
FORT_DRUM_COGEN 23780	15.77 0.35 0.00	14.85 0.31 0.00	13.54 0.24 0.00	12.48 0.24 0.00	12.02 0.21 0.00	11.65 0.19 0.00	11.79 0.17 0.00	12.21 0.29 0.00	13.91 0.40 0.00	15.17 0.51 0.00	16.73 0.59 0.15	18.18 0.61 0.50	18.85 0.51 0.64	19.49 0.30 0.85	19.60 0.38 0.85	21.32 0.42 1.27	23.47 0.55 1.05	25.11 0.61 1.11	23.85 0.88 0.70	22.32 0.85 1.40	20.67 0.61 1.07	20.73 0.72 1.06	18.49 0.59 0.56	16.21 0.41 0.04
FPL FAR_ROCK_GT1 24212	47.96 2.07 -30.48	21.84 1.90 -5.39	21.31 1.70 -6.31	13.70 1.43 -0.04	13.13 1.32 0.00	12.74 1.28 0.00	12.99 1.35 -0.04	13.41 1.44 -0.05	21.51 1.61 -6.40	23.53 1.98 -6.89	26.54 2.23 -8.02	27.31 2.51 -6.73	28.88 2.69 -7.20	29.01 3.03 -5.95	30.08 2.97 -7.03	33.83 3.32 -8.34	33.83 3.62 -6.25	37.02 3.82 -7.59	33.61 3.41 -6.52	31.07 3.20 -4.99	29.35 2.96 -5.27	29.28 3.01 -5.19	43.06 2.73 -21.86	72.25 2.41 -54.00
FPL FAR_ROCK_GT2 23815	47.96 2.07 -30.48	21.84 1.90 -5.39	21.31 1.70 -6.31	13.70 1.43 -0.04	13.13 1.32 0.00	12.74 1.28 0.00	12.99 1.35 -0.04	13.41 1.44 -0.05	21.51 1.61 -6.40	23.53 1.98 -6.89	26.54 2.23 -8.02	27.31 2.51 -6.73	28.88 2.69 -7.20	29.01 3.03 -5.95	30.08 2.97 -7.03	33.83 3.32 -8.34	33.83 3.62 -6.25	37.02 3.82 -7.59	33.61 3.41 -6.52	31.07 3.20 -4.99	29.35 2.96 -5.27	29.28 3.01 -5.19	43.06 2.73 -21.86	72.25 2.41 -54.00
FRANKLIN_FALL_HYD 24054	14.89 -0.52 0.00	14.18 -0.36 0.00	13.01 -0.29 0.00	12.02 -0.21 0.00	11.62 -0.19 0.00	11.27 -0.18 0.00	11.46 -0.15 0.00	11.73 -0.19 0.00	13.32 -0.19 0.00	14.28 -0.38 0.00	15.06 -0.52 0.71	15.13 -0.56 2.38	15.33 -0.59 3.06	15.42 -0.58 4.03	15.46 -0.56 4.05	15.53 -0.60 6.04	18.39 -0.60 4.98	19.70 -0.64 5.27	19.74 -0.62 3.32	15.62 -0.59 6.66	15.48 -0.55 5.10	15.47 -0.55 5.05	15.21 -0.57 2.68	15.12 -0.51 0.22
FREEPORT_EQUS_GT1 23764	29.95 1.97 -12.56	18.59 1.83 -2.22	17.53 1.64 -2.60	13.61 1.37 -0.01	13.07 1.26 0.00	12.68 1.23 0.00	12.90 1.28 -0.01	13.32 1.38 -0.01	17.68 1.54 -2.63	20.75 1.92 -4.17	24.95 2.13 -6.52	25.73 2.40 -5.26	26.65 2.58 -5.08	26.93 2.90 -3.99	28.04 2.81 -5.16	30.73 3.15 -5.42	33.61 3.40 -6.25	36.78 3.58 -7.59	33.39 3.19 -6.52	29.09 3.02 -3.19	27.59 2.83 -3.63	27.40 2.87 -3.46	31.21 2.60 -10.15	40.73 2.31 -22.57
FREEPORT____CT2 23818	29.95 1.97 -12.56	18.59 1.83 -2.22	17.53 1.64 -2.60	13.61 1.37 -0.01	13.07 1.26 0.00	12.68 1.23 0.00	12.90 1.28 -0.01	13.32 1.38 -0.01	17.68 1.54 -2.63	20.75 1.92 -4.17	24.95 2.13 -6.52	25.73 2.40 -5.26	26.65 2.58 -5.08	26.93 2.90 -3.99	28.04 2.81 -5.16	30.73 3.15 -5.42	33.61 3.40 -6.25	36.78 3.58 -7.59	33.39 3.19 -6.52	29.09 3.02 -3.19	27.59 2.83 -3.63	27.40 2.87 -3.46	31.21 2.60 -10.15	40.73 2.31 -22.57
FULTON COGEN____ 23766	15.37 -0.05 0.00	14.44 -0.10 0.00	13.18 -0.12 0.00	12.10 -0.13 0.00	11.67 -0.14 0.00	11.30 -0.16 0.00	11.46 -0.15 0.00	11.83 -0.10 0.00	13.47 -0.04 0.00	14.62 -0.04 0.00	16.31 0.02 0.00	18.06 0.00 0.00	19.02 0.04 0.00	20.00 -0.04 0.00	20.05 -0.02 0.00	22.10 -0.07 0.00	23.94 -0.02 0.00	25.58 -0.03 0.00	23.70 0.02 0.00	22.90 0.02 0.00	21.04 -0.08 0.00	20.97 -0.10 0.00	18.39 -0.07 0.00	15.74 -0.11 -0.01
FULTON____LFGE 323630	17.01 1.59 0.00	16.04 1.50 0.00	14.62 1.32 0.00	13.40 1.16 0.00	12.95 1.14 0.00	12.58 1.12 0.00	12.76 1.15 0.00	13.10 1.18 0.00	14.74 1.23 0.00	16.14 1.48 0.00	18.05 1.73 -0.03	20.19 2.02 -0.10	20.94 1.82 -0.13	21.83 1.62 -0.17	22.05 1.81 -0.17	24.53 2.11 -0.26	26.67 2.49 -0.21	28.72 2.89 -0.22	26.73 2.91 -0.14	25.97 2.81 -0.28	24.49 3.15 -0.22	24.37 3.08 -0.22	21.03 2.46 -0.11	18.03 2.01 -0.18

G.F.CEMENT___DRP 24184	16.96 1.54 0.00	15.98 1.44 0.00	14.56 1.26 0.00	13.38 1.15 0.00	12.95 1.14 0.00	12.59 1.13 0.00	12.76 1.15 0.00	13.11 1.19 0.00	14.82 1.31 0.00	16.30 1.64 0.00	18.09 1.76 -0.03	20.23 2.06 -0.11	21.06 1.94 -0.14	22.07 1.84 -0.19	22.15 1.89 -0.19	24.58 2.13 -0.28	26.59 2.40 -0.23	28.49 2.64 -0.25	26.51 2.67 -0.16	25.73 2.54 -0.31	24.17 2.81 -0.24	24.03 2.72 -0.24	20.84 2.25 -0.13	17.86 1.85 -0.16
GARDENVILLE___LBMP 24039	15.06 -0.35 0.00	14.12 -0.42 0.00	12.97 -0.33 0.00	11.87 -0.37 0.00	11.45 -0.35 0.00	11.00 -0.46 0.00	11.09 -0.52 0.00	11.68 -0.39 -0.15	15.89 -0.22 -2.60	25.11 0.23 -10.22	29.73 0.41 -13.03	36.48 0.25 -18.17	35.03 0.32 -15.72	36.33 0.14 -16.16	37.59 0.00 -17.52	38.57 -0.31 -16.72	49.83 -0.19 -26.06	44.33 -0.08 -18.81	41.33 0.10 -17.56	30.49 0.21 -7.41	24.47 -0.17 -3.52	26.90 -0.27 -6.10	19.82 -0.02 -1.38	15.86 -0.05 -0.06
GENERAL___MILLS 23808	15.12 -0.29 0.00	14.18 -0.36 0.00	13.01 -0.29 0.00	11.91 -0.32 0.00	11.50 -0.31 0.00	11.04 -0.41 0.00	11.13 -0.48 0.00	11.73 -0.36 -0.17	16.26 -0.18 -2.92	26.43 0.29 -11.48	31.41 0.49 -14.63	38.79 0.33 -20.40	37.06 0.42 -17.66	38.40 0.22 -18.14	39.85 0.10 -19.67	40.74 -0.20 -18.77	53.16 -0.07 -29.27	46.76 0.03 -21.13	43.59 0.19 -19.73	31.62 0.32 -8.42	25.04 -0.08 -4.00	27.82 -0.19 -6.93	20.10 0.07 -1.57	15.95 0.03 -0.07
GE_PLASTICS___DRP 24183	16.16 0.74 0.00	15.22 0.68 0.00	13.90 0.60 0.00	12.80 0.56 0.00	12.35 0.54 0.00	12.01 0.55 0.00	12.17 0.56 0.00	12.46 0.54 0.00	14.05 0.54 0.00	15.41 0.75 0.00	17.09 0.80 0.00	18.97 0.90 0.00	19.89 0.91 0.00	21.04 1.00 0.00	21.10 1.02 0.00	23.30 1.13 0.00	25.13 1.17 0.00	26.89 1.28 0.00	24.79 1.11 0.00	23.97 1.10 0.00	22.24 1.12 0.00	22.19 1.12 0.00	19.44 0.98 0.00	16.85 0.87 -0.14
GILBOA___1 23756	16.14 0.72 0.00	15.21 0.67 0.00	13.88 0.58 0.00	12.77 0.54 0.00	12.31 0.51 0.00	11.96 0.50 0.00	12.12 0.51 0.00	12.43 0.51 0.00	14.05 0.54 0.00	15.39 0.73 0.00	17.12 0.83 0.00	19.00 0.94 0.00	19.97 0.99 0.00	21.14 1.10 0.00	21.16 1.08 0.00	23.36 1.20 0.00	25.16 1.20 0.00	26.89 1.28 0.00	24.81 1.14 0.00	24.02 1.14 0.00	22.24 1.12 0.00	22.19 1.12 0.00	19.46 1.00 0.00	16.84 0.89 -0.11
GILBOA___2 23757	16.14 0.72 0.00	15.21 0.67 0.00	13.88 0.58 0.00	12.77 0.54 0.00	12.31 0.51 0.00	11.96 0.50 0.00	12.12 0.51 0.00	12.43 0.51 0.00	14.05 0.54 0.00	15.39 0.73 0.00	17.12 0.83 0.00	19.00 0.94 0.00	19.97 0.99 0.00	21.14 1.10 0.00	21.16 1.08 0.00	23.36 1.20 0.00	25.16 1.20 0.00	26.89 1.28 0.00	24.81 1.14 0.00	24.02 1.14 0.00	22.24 1.12 0.00	22.19 1.12 0.00	19.46 1.00 0.00	16.84 0.89 -0.11
GILBOA___3 23758	16.14 0.72 0.00	15.21 0.67 0.00	13.88 0.58 0.00	12.77 0.54 0.00	12.31 0.51 0.00	11.96 0.50 0.00	12.12 0.51 0.00	12.43 0.51 0.00	14.05 0.54 0.00	15.39 0.73 0.00	17.12 0.83 0.00	19.00 0.94 0.00	19.97 0.99 0.00	21.14 1.10 0.00	21.16 1.08 0.00	23.36 1.20 0.00	25.16 1.20 0.00	26.89 1.28 0.00	24.81 1.14 0.00	24.02 1.14 0.00	22.24 1.12 0.00	22.19 1.12 0.00	19.46 1.00 0.00	16.84 0.89 -0.11
GILBOA___4 23759	16.14 0.72 0.00	15.21 0.67 0.00	13.88 0.58 0.00	12.77 0.54 0.00	12.31 0.51 0.00	11.96 0.50 0.00	12.12 0.51 0.00	12.43 0.51 0.00	14.05 0.54 0.00	15.39 0.73 0.00	17.12 0.83 0.00	19.00 0.94 0.00	19.97 0.99 0.00	21.14 1.10 0.00	21.16 1.08 0.00	23.36 1.20 0.00	25.16 1.20 0.00	26.89 1.28 0.00	24.81 1.14 0.00	24.02 1.14 0.00	22.24 1.12 0.00	22.19 1.12 0.00	19.46 1.00 0.00	16.84 0.89 -0.11
GILBOA____ 23599	16.14 0.72 0.00	15.21 0.67 0.00	13.88 0.58 0.00	12.77 0.54 0.00	12.31 0.51 0.00	11.96 0.50 0.00	12.12 0.51 0.00	12.43 0.51 0.00	14.05 0.54 0.00	15.39 0.73 0.00	17.12 0.83 0.00	19.00 0.94 0.00	19.97 0.99 0.00	21.14 1.10 0.00	21.16 1.08 0.00	23.36 1.20 0.00	25.16 1.20 0.00	26.89 1.28 0.00	24.81 1.14 0.00	24.02 1.14 0.00	22.24 1.12 0.00	22.19 1.12 0.00	19.46 1.00 0.00	16.84 0.89 -0.11
GINNA____ 23603	14.40 -1.02 0.00	13.49 -1.05 0.00	12.31 -0.98 0.00	11.30 -0.93 0.00	10.91 -0.90 0.00	10.53 -0.93 0.00	10.65 -0.96 0.00	10.99 -0.93 0.00	12.61 -0.85 0.05	13.73 -0.73 0.19	15.36 -0.68 0.25	16.94 -0.78 0.35	17.94 -0.74 0.30	18.81 -0.92 0.31	18.84 -0.90 0.33	20.72 -1.13 0.32	22.31 -1.15 0.50	24.07 -1.18 0.36	22.32 -1.02 0.34	21.75 -1.01 0.12	19.97 -1.10 0.06	19.84 -1.14 0.10	17.44 -1.00 0.02	14.94 -0.92 -0.01
GLEN PARK____ 23778	15.85 0.43 0.00	14.92 0.38 0.00	13.59 0.29 0.00	12.53 0.29 0.00	12.07 0.26 0.00	11.70 0.24 0.00	11.83 0.22 0.00	12.27 0.35 0.00	13.99 0.49 0.00	15.26 0.60 0.00	16.84 0.68 0.14	18.31 0.72 0.47	19.00 0.63 0.61	19.63 0.40 0.80	19.73 0.46 0.81	21.50 0.53 1.20	23.67 0.70 0.99	25.32 0.77 1.05	24.08 1.07 0.66	22.58 1.03 1.33	20.85 0.74 1.01	20.93 0.86 1.01	18.63 0.70 0.53	16.31 0.51 0.04
GLENWOOD_IC_1_G5 23712	26.03 1.79 -8.82	17.75 1.66 -1.56	16.60 1.48 -1.82	13.51 1.27 -0.01	12.99 1.18 0.00	12.61 1.16 0.00	12.82 1.21 -0.01	13.18 1.25 -0.01	16.74 1.38 -1.85	20.00 1.74 -3.60	24.50 2.00 -6.21	25.28 2.26 -4.95	26.09 2.43 -4.68	26.37 2.75 -3.59	27.55 2.69 -4.79	30.05 2.99 -4.90	33.28 3.07 -6.25	36.43 3.23 -7.59	33.04 2.84 -6.52	28.57 2.84 -2.86	27.06 2.64 -3.30	26.86 2.68 -3.11	28.57 2.40 -7.71	34.01 2.14 -16.02
GLENWOOD_IC_2_G1 23688	21.64 1.68 -4.54	16.90 1.56 -0.80	15.62 1.38 -0.94	13.44 1.21 0.00	12.93 1.12 0.00	12.56 1.10 0.00	12.75 1.14 0.00	13.10 1.18 0.00	15.74 1.28 -0.95	19.24 1.63 -2.95	24.00 1.86 -5.85	24.76 2.09 -4.60	25.46 2.26 -4.22	25.73 2.57 -3.13	26.93 2.49 -4.37	29.25 2.77 -4.32	33.18 2.97 -6.25	36.32 3.12 -7.59	32.94 2.75 -6.52	27.98 2.63 -2.48	26.49 2.45 -2.91	26.26 2.49 -2.70	25.60 2.23 -4.91	26.36 2.00 -8.51
GLENWOOD_IC_3_G1 23689	21.64 1.68 -4.54	16.90 1.56 -0.80	15.62 1.38 -0.94	13.44 1.21 0.00	12.93 1.12 0.00	12.56 1.10 0.00	12.75 1.14 0.00	13.10 1.18 0.00	15.74 1.28 -0.95	19.24 1.63 -2.95	24.00 1.86 -5.85	24.76 2.09 -4.60	25.46 2.26 -4.22	25.73 2.57 -3.13	26.93 2.49 -4.37	29.25 2.77 -4.32	33.18 2.97 -6.25	36.32 3.12 -7.59	32.94 2.75 -6.52	27.98 2.63 -2.48	26.49 2.45 -2.91	26.26 2.49 -2.70	25.60 2.23 -4.91	26.36 2.00 -8.51
GLENWOOD___4 23550	26.03 1.79 -8.82	17.75 1.66 -1.56	16.60 1.48 -1.82	13.51 1.27 -0.01	12.99 1.18 0.00	12.61 1.16 0.00	12.82 1.21 -0.01	13.18 1.25 -0.01	16.74 1.38 -1.85	20.00 1.74 -3.60	24.50 2.00 -6.21	25.28 2.26 -4.95	26.09 2.43 -4.68	26.37 2.75 -3.59	27.55 2.69 -4.79	30.05 2.99 -4.90	33.35 3.14 -6.25	36.48 3.28 -7.59	33.11 2.91 -6.52	28.57 2.84 -2.86	27.06 2.64 -3.30	26.86 2.68 -3.11	28.57 2.40 -7.71	34.01 2.14 -16.02

GLENWOOD___5 23614	26.03 1.79 -8.82	17.75 1.66 -1.56	16.60 1.48 -1.82	13.51 1.27 -0.01	12.99 1.18 0.00	12.61 1.16 0.00	12.82 1.21 -0.01	13.18 1.25 -0.01	16.74 1.38 -1.85	20.00 1.74 -3.60	24.50 2.00 -6.21	25.28 2.26 -4.95	26.09 2.43 -4.68	26.37 2.75 -3.59	27.55 2.69 -4.79	30.05 2.99 -4.90	33.35 3.14 -6.25	36.48 3.28 -7.59	33.11 2.91 -6.52	28.57 2.84 -2.86	27.06 2.64 -3.30	26.86 2.68 -3.11	28.57 2.40 -7.71	34.01 2.14 -16.02
GLOBAL GREEN_PORT_GT1 23814	20.41 3.14 -1.84	17.90 3.04 -0.32	16.43 2.75 -0.38	14.54 2.31 0.00	13.90 2.09 0.00	13.51 2.05 0.00	13.74 2.14 0.00	14.24 2.32 0.00	16.55 2.66 -0.38	20.60 3.40 -2.54	25.70 3.78 -5.62	26.83 4.39 -4.38	27.74 4.84 -3.92	28.04 5.17 -2.83	29.41 5.24 -4.10	31.93 5.85 -3.91	36.77 6.57 -6.25	40.06 6.86 -7.59	36.45 6.25 -6.52	30.98 5.88 -2.22	29.01 5.22 -2.67	28.74 5.23 -2.44	25.82 4.21 -3.15	23.22 3.60 -3.78
GLOBE___DSASP 323697	14.32 -1.09 0.00	13.42 -1.12 0.00	12.31 -0.98 0.00	11.28 -0.95 0.00	10.90 -0.91 0.00	10.46 -1.00 0.00	10.53 -1.08 0.00	10.80 -1.04 0.08	11.48 -0.93 1.09	9.85 -0.57 4.24	10.41 -0.49 5.40	9.80 -0.74 7.52	11.75 -0.72 6.51	12.38 -0.96 6.69	11.75 -1.06 7.26	13.76 -1.48 6.92	11.74 -1.44 10.78	16.36 -1.46 7.78	15.22 -1.18 7.27	18.60 -1.05 3.22	18.25 -1.33 1.54	17.01 -1.41 2.66	16.81 -1.03 0.61	14.91 -0.92 0.02
GOETHSLN___LBMP 323567	17.31 1.63 -0.26	16.05 1.51 0.00	14.64 1.34 0.00	13.48 1.22 -0.02	12.96 1.16 0.00	12.61 1.15 -0.01	12.85 1.17 -0.07	13.48 1.17 -0.39	14.77 1.26 0.00	17.48 1.61 -1.21	19.02 1.86 -0.86	20.46 2.06 -0.34	21.86 2.20 -0.68	22.74 2.48 -0.22	22.77 2.41 -0.29	25.16 2.70 -0.29	26.84 2.87 0.00	28.63 3.02 0.00	26.33 2.65 0.00	25.39 2.52 0.00	23.49 2.37 0.00	23.52 2.44 0.00	21.18 2.20 -0.53	17.98 1.96 -0.17
GOODYEAR_LAKE_HYD 323669	16.07 0.65 0.00	15.11 0.57 0.00	13.79 0.49 0.00	12.67 0.44 0.00	12.23 0.42 0.00	11.87 0.41 0.00	12.02 0.41 0.00	12.38 0.45 0.00	14.07 0.53 -0.04	15.53 0.73 -0.14	17.34 0.86 -0.18	19.27 0.96 -0.25	20.17 0.97 -0.22	21.20 0.94 -0.22	21.28 0.96 -0.24	23.46 1.06 -0.23	25.50 1.17 -0.36	27.15 1.28 -0.26	25.17 1.25 -0.24	24.20 1.23 -0.09	22.29 1.12 -0.04	22.29 1.14 -0.08	19.46 0.98 -0.02	16.70 0.82 -0.03
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.71 0.29 0.00	14.76 0.22 0.00	13.51 0.21 0.00	12.39 0.16 0.00	11.96 0.15 0.00	11.57 0.11 0.00	11.72 0.10 0.00	12.10 0.18 0.00	13.85 0.26 -0.09	15.43 0.43 -0.35	17.29 0.55 -0.44	19.22 0.54 -0.62	20.14 0.63 -0.53	21.14 0.56 -0.55	21.19 0.52 -0.59	23.22 0.49 -0.57	25.40 0.55 -0.88	26.89 0.64 -0.64	24.91 0.64 -0.60	23.79 0.69 -0.23	21.74 0.51 -0.11	21.75 0.49 -0.19	19.00 0.50 -0.04	16.32 0.44 -0.03
GOUDEY___7 23579	15.73 0.31 0.00	14.77 0.23 0.00	13.52 0.23 0.00	12.40 0.17 0.00	11.97 0.17 0.00	11.58 0.13 0.00	11.73 0.12 0.00	12.12 0.19 0.00	13.87 0.27 -0.09	15.45 0.44 -0.35	17.31 0.57 -0.44	19.24 0.56 -0.62	20.16 0.65 -0.53	21.16 0.58 -0.55	21.21 0.54 -0.59	23.24 0.51 -0.57	25.42 0.57 -0.88	26.91 0.66 -0.64	24.94 0.66 -0.60	23.81 0.71 -0.23	21.76 0.53 -0.11	21.77 0.50 -0.19	19.02 0.52 -0.04	16.34 0.46 -0.03
GOUDEY___8 23580	15.71 0.29 0.00	14.76 0.22 0.00	13.51 0.21 0.00	12.39 0.16 0.00	11.96 0.15 0.00	11.57 0.11 0.00	11.72 0.10 0.00	12.10 0.18 0.00	13.85 0.26 -0.09	15.43 0.43 -0.35	17.29 0.55 -0.44	19.22 0.54 -0.62	20.14 0.63 -0.53	21.14 0.56 -0.55	21.19 0.52 -0.59	23.22 0.49 -0.57	25.40 0.55 -0.88	26.89 0.64 -0.64	24.91 0.64 -0.60	23.79 0.69 -0.23	21.74 0.51 -0.11	21.75 0.49 -0.19	19.00 0.50 -0.04	16.32 0.44 -0.03
GOWANUS_GT1_1 24077	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GOWANUS_GT1_2 24078	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GOWANUS_GT1_3 24079	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GOWANUS_GT1_4 24080	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GOWANUS_GT1_5 24084	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GOWANUS_GT1_6 24111	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GOWANUS_GT1_7 24112	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18

GOWANUS_GT1_8 24113	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
GOWANUS_GT2_1 24114	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
GOWANUS_GT2_2 24115	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
GOWANUS_GT2_3 24116	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
GOWANUS_GT2_4 24117	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
GOWANUS_GT2_5 24118	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
GOWANUS_GT2_6 24119	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
GOWANUS_GT2_7 24120	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
GOWANUS_GT2_8 24121	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
GOWANUS_GT3_1 24122	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
GOWANUS_GT3_2 24123	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
GOWANUS_GT3_3 24124	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
GOWANUS_GT3_4 24125	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
GOWANUS_GT3_5 24126	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
GOWANUS_GT3_6 24127	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18

GOWANUS_GT3_7 24128	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GOWANUS_GT3_8 24129	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GOWANUS_GT4_1 24130	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GOWANUS_GT4_2 24131	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GOWANUS_GT4_3 24132	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GOWANUS_GT4_4 24133	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GOWANUS_GT4_5 24134	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GOWANUS_GT4_6 24135	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GOWANUS_GT4_7 24136	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GOWANUS_GT4_8 24137	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GREENIDGE___3 23582	15.56 0.14 0.00	14.56 0.01 0.00	13.33 0.03 0.00	12.20 -0.04 0.00	11.76 -0.05 0.00	11.35 -0.10 0.00	11.51 -0.10 0.00	11.94 0.01 -0.01	13.79 0.15 -0.13	15.55 0.38 -0.51	17.50 0.55 -0.65	19.35 0.38 -0.91	20.26 0.49 -0.78	21.14 0.30 -0.80	21.23 0.28 -0.87	23.04 0.04 -0.83	25.36 0.10 -1.30	26.75 0.20 -0.94	24.86 0.31 -0.88	23.53 0.32 -0.34	21.39 0.11 -0.16	21.39 0.04 -0.28	18.76 0.24 -0.06	16.17 0.30 -0.02
GREENIDGE___4 23583	15.56 0.14 0.00	14.56 0.01 0.00	13.33 0.03 0.00	12.20 -0.04 0.00	11.76 -0.05 0.00	11.35 -0.10 0.00	11.51 -0.10 0.00	11.94 0.01 -0.01	13.79 0.15 -0.13	15.55 0.38 -0.51	17.50 0.55 -0.65	19.35 0.38 -0.91	20.26 0.49 -0.78	21.14 0.30 -0.80	21.23 0.28 -0.87	23.04 0.04 -0.83	25.36 0.10 -1.30	26.75 0.20 -0.94	24.86 0.31 -0.88	23.53 0.32 -0.34	21.39 0.11 -0.16	21.39 0.04 -0.28	18.76 0.24 -0.06	16.17 0.30 -0.02
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
GROVEVILLE___HYD 323602	16.96 1.54 0.00	15.97 1.43 0.00	14.55 1.25 0.00	13.37 1.14 0.00	12.88 1.07 0.00	12.51 1.05 0.00	12.69 1.08 0.00	12.98 1.06 0.00	14.63 1.12 0.00	16.11 1.45 0.00	17.99 1.69 0.00	20.05 1.99 0.00	20.99 2.01 0.00	22.36 2.32 0.00	22.32 2.25 0.00	24.65 2.48 0.00	26.62 2.66 0.00	28.45 2.84 0.00	26.14 2.46 0.00	25.26 2.38 0.00	23.51 2.39 0.00	23.44 2.36 0.00	20.53 2.07 0.00	17.81 1.85 -0.11
HAMPSHIRE___PAPER_HYD 323593	15.20 -0.22 0.00	14.47 -0.07 0.00	13.23 -0.07 0.00	12.20 -0.04 0.00	11.77 -0.04 0.00	11.42 -0.03 0.00	11.55 -0.06 0.00	11.90 -0.02 0.00	13.54 0.03 0.00	14.65 -0.01 0.00	15.83 -0.06 0.40	16.65 -0.07 1.34	17.03 -0.23 1.72	17.40 -0.36 2.27	17.45 -0.34 2.28	18.41 -0.36 3.40	20.80 -0.36 2.80	22.26 -0.38 2.97	21.62 -0.19 1.87	18.92 -0.21 3.75	18.02 -0.23 2.87	18.06 -0.17 2.84	16.82 -0.13 1.51	15.58 -0.14 0.13

HARDSCRABBLE_WT_PWR 323673	16.10 0.68 0.00	15.14 0.60 0.00	13.82 0.52 0.00	12.71 0.48 0.00	12.27 0.46 0.00	11.91 0.46 0.00	12.06 0.45 0.00	12.41 0.49 0.00	14.09 0.58 0.00	15.39 0.73 0.00	17.16 0.83 -0.03	19.08 0.90 -0.11	20.04 0.91 -0.15	21.13 0.90 -0.19	21.13 0.86 -0.19	23.41 0.95 -0.29	25.25 1.05 -0.24	27.01 1.15 -0.25	25.02 1.18 -0.16	24.34 1.14 -0.32	22.40 1.03 -0.24	22.35 1.03 -0.24	19.47 0.89 -0.13	16.58 0.73 -0.01
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.81 1.39 0.00	15.82 1.28 0.00	14.43 1.13 0.00	13.26 1.03 0.00	12.77 0.97 0.00	12.41 0.95 0.00	12.59 0.98 0.00	12.89 0.97 0.00	14.52 1.01 0.00	15.99 1.33 0.00	17.84 1.55 0.00	19.87 1.81 0.00	20.81 1.82 0.00	22.12 2.08 0.00	22.08 2.01 0.00	24.40 2.24 0.00	26.33 2.37 0.00	28.17 2.56 0.00	25.90 2.22 0.00	25.00 2.13 0.00	23.28 2.16 0.00	23.20 2.13 0.00	20.36 1.90 0.00	17.66 1.71 -0.10
HARZA MOOSE__RIVER 24016	15.74 0.32 0.00	14.83 0.29 0.00	13.54 0.24 0.00	12.46 0.23 0.00	12.02 0.21 0.00	11.65 0.19 0.00	11.80 0.19 0.00	12.18 0.26 0.00	13.86 0.35 0.00	15.11 0.45 0.00	16.73 0.52 0.09	18.33 0.56 0.29	19.12 0.51 0.37	19.92 0.38 0.49	20.00 0.42 0.49	21.90 0.47 0.73	23.93 0.57 0.61	25.60 0.64 0.64	24.05 0.78 0.40	22.80 0.73 0.81	21.05 0.55 0.62	21.09 0.63 0.61	18.65 0.52 0.33	16.21 0.40 0.03
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.37 1.70 -0.26	16.12 1.57 -0.01	14.70 1.40 -0.01	13.55 1.28 -0.03	13.03 1.22 -0.01	12.64 1.18 -0.01	12.87 1.18 -0.07	13.48 1.17 -0.39	14.78 1.27 0.00	17.50 1.61 -1.23	19.05 1.87 -0.88	21.98 2.15 -1.77	23.12 2.32 -1.82	26.29 2.62 -3.63	26.29 2.55 -3.67	26.50 2.86 -1.47	27.01 3.04 -0.01	28.81 3.20 0.00	26.50 2.82 -0.01	25.55 2.68 0.00	23.57 2.45 0.00	23.65 2.57 -0.01	21.23 2.23 -0.53	18.03 2.01 -0.17
HEMPSTEAD____ 23647	27.19 1.82 -9.96	18.00 1.70 -1.76	16.86 1.50 -2.06	13.51 1.27 -0.01	12.98 1.17 0.00	12.59 1.13 0.00	12.82 1.20 -0.01	13.21 1.28 -0.01	17.00 1.40 -2.09	20.19 1.76 -3.77	24.57 1.97 -6.30	25.33 2.22 -5.05	26.15 2.39 -4.78	26.45 2.70 -3.71	27.57 2.61 -4.89	30.10 2.93 -5.00	33.35 3.14 -6.25	36.48 3.28 -7.59	33.11 2.91 -6.52	28.58 2.77 -2.94	27.14 2.62 -3.40	26.94 2.66 -3.21	29.31 2.40 -8.45	36.01 2.15 -18.01
HICKLING__1 23621	15.73 0.31 0.00	14.74 0.20 0.00	13.52 0.23 0.00	12.38 0.15 0.00	11.94 0.13 0.00	11.53 0.07 0.00	11.66 0.05 0.00	12.13 0.18 -0.03	14.37 0.32 -0.54	17.40 0.62 -2.13	19.83 0.83 -2.71	22.62 0.78 -3.78	23.16 0.91 -3.27	24.14 0.74 -3.36	24.42 0.70 -3.64	26.22 0.58 -3.48	30.03 0.65 -5.42	30.32 0.82 -3.90	28.17 0.85 -3.64	25.37 0.92 -1.58	22.49 0.61 -0.75	22.92 0.55 -1.30	19.38 0.63 -0.29	16.45 0.57 -0.04
HICKLING__2 23622	15.73 0.31 0.00	14.74 0.20 0.00	13.52 0.23 0.00	12.38 0.15 0.00	11.94 0.13 0.00	11.53 0.07 0.00	11.66 0.05 0.00	12.13 0.18 -0.03	14.37 0.32 -0.54	17.40 0.62 -2.13	19.83 0.83 -2.71	22.62 0.78 -3.78	23.16 0.91 -3.27	24.14 0.74 -3.36	24.42 0.70 -3.64	26.22 0.58 -3.48	30.03 0.65 -5.42	30.32 0.82 -3.90	28.17 0.85 -3.64	25.37 0.92 -1.58	22.49 0.61 -0.75	22.92 0.55 -1.30	19.38 0.63 -0.29	16.45 0.57 -0.04
HIGH FALLS__HY 23754	16.71 1.30 0.00	15.73 1.19 0.00	14.34 1.04 0.00	13.17 0.94 0.00	12.69 0.89 0.00	12.33 0.87 0.00	12.51 0.89 0.00	12.78 0.86 0.00	14.40 0.89 0.00	15.85 1.19 0.00	17.68 1.38 0.00	19.69 1.63 0.00	20.60 1.61 0.00	21.90 1.86 0.00	21.88 1.81 0.00	24.16 2.00 0.00	26.09 2.13 0.00	27.96 2.35 0.00	25.73 2.06 0.00	24.87 1.99 0.00	23.20 2.07 0.00	23.12 2.04 0.00	20.25 1.79 0.00	17.55 1.60 -0.11
HILLBURN__GT 23639	16.82 1.40 0.00	15.83 1.29 0.00	14.44 1.14 0.00	13.28 1.05 0.00	12.79 0.98 0.00	12.43 0.97 0.00	12.60 0.99 0.00	12.91 0.99 0.00	14.55 1.04 0.00	16.02 1.36 0.00	17.87 1.58 0.00	19.85 1.79 0.00	20.88 1.90 0.00	22.20 2.16 0.00	22.16 2.09 0.00	24.49 2.33 0.00	26.43 2.47 0.00	28.22 2.61 0.00	25.95 2.27 0.00	25.07 2.20 0.00	23.24 2.11 0.00	23.20 2.13 0.00	20.36 1.90 0.00	17.68 1.73 -0.10
HISHELDN_WT_PWR 323625	15.14 -0.28 0.00	14.18 -0.36 0.00	13.02 -0.28 0.00	11.91 -0.32 0.00	11.50 -0.31 0.00	11.05 -0.40 0.00	11.16 -0.45 0.00	11.68 -0.33 -0.09	14.89 -0.18 -1.56	21.02 0.23 -6.12	24.52 0.42 -7.81	29.20 0.25 -10.89	28.75 0.34 -9.42	29.86 0.14 -9.68	30.61 0.04 -10.50	31.94 -0.24 -10.02	39.44 -0.14 -15.62	36.82 -0.05 -11.27	34.32 0.12 -10.52	27.54 0.23 -4.44	23.11 -0.13 -2.11	24.52 -0.21 -3.65	19.30 0.02 -0.82	15.89 0.00 -0.04
HOLTSVILLE_IC_1 23690	19.25 2.02 -1.81	16.82 1.96 -0.31	15.42 1.76 -0.37	13.70 1.47 0.00	13.13 1.32 0.00	12.76 1.31 0.00	12.97 1.36 0.00	13.39 1.48 0.00	15.50 1.62 -0.37	19.20 2.01 -2.54	24.03 2.12 -5.62	24.86 2.42 -4.38	25.52 2.62 -3.92	25.79 2.93 -2.83	26.98 2.81 -4.10	29.18 3.10 -3.91	33.61 3.40 -6.25	36.76 3.56 -7.59	33.41 3.22 -6.52	28.14 3.04 -2.22	26.64 2.85 -2.67	26.40 2.89 -2.44	24.19 2.60 -3.12	21.93 2.36 -3.72
HOLTSVILLE_IC_10 23699	19.49 2.11 -1.96	16.95 2.06 -0.34	15.55 1.85 -0.40	13.77 1.54 0.00	13.20 1.39 0.00	12.82 1.36 0.00	13.02 1.42 0.00	13.46 1.54 0.00	15.62 1.70 -0.41	19.34 2.12 -2.56	24.18 2.25 -5.63	25.04 2.58 -4.39	25.72 2.81 -3.93	26.01 3.12 -2.85	27.21 3.03 -4.11	29.44 3.35 -3.93	33.87 3.67 -6.25	37.02 3.82 -7.59	33.68 3.48 -6.52	28.38 3.27 -2.23	26.85 3.04 -2.68	26.63 3.10 -2.45	24.44 2.75 -3.22	22.32 2.49 -3.99
HOLTSVILLE_IC_2 23691	19.25 2.02 -1.81	16.82 1.96 -0.31	15.42 1.76 -0.37	13.70 1.47 0.00	13.13 1.32 0.00	12.76 1.31 0.00	12.97 1.36 0.00	13.39 1.48 0.00	15.50 1.62 -0.37	19.20 2.01 -2.54	24.03 2.12 -5.62	24.86 2.42 -4.38	25.52 2.62 -3.92	25.79 2.93 -2.83	26.98 2.81 -4.10	29.18 3.10 -3.91	33.61 3.40 -6.25	36.76 3.56 -7.59	33.41 3.22 -6.52	28.14 3.04 -2.22	26.64 2.85 -2.67	26.40 2.89 -2.44	24.19 2.60 -3.12	21.93 2.36 -3.72
HOLTSVILLE_IC_3 23692	19.25 2.02 -1.81	16.82 1.96 -0.31	15.42 1.76 -0.37	13.70 1.47 0.00	13.13 1.32 0.00	12.76 1.31 0.00	12.97 1.36 0.00	13.39 1.48 0.00	15.50 1.62 -0.37	19.20 2.01 -2.54	24.03 2.12 -5.62	24.86 2.42 -4.38	25.52 2.62 -3.92	25.79 2.93 -2.83	26.98 2.81 -4.10	29.18 3.10 -3.91	33.61 3.40 -6.25	36.76 3.56 -7.59	33.41 3.22 -6.52	28.14 3.04 -2.22	26.64 2.85 -2.67	26.40 2.89 -2.44	24.19 2.60 -3.12	21.93 2.36 -3.72
HOLTSVILLE_IC_4 23693	19.25 2.02 -1.81	16.82 1.96 -0.31	15.42 1.76 -0.37	13.70 1.47 0.00	13.13 1.32 0.00	12.76 1.31 0.00	12.97 1.36 0.00	13.39 1.48 0.00	15.50 1.62 -0.37	19.20 2.01 -2.54	24.03 2.12 -5.62	24.86 2.42 -4.38	25.52 2.62 -3.92	25.79 2.93 -2.83	26.98 2.81 -4.10	29.18 3.10 -3.91	33.61 3.40 -6.25	36.76 3.56 -7.59	33.41 3.22 -6.52	28.14 3.04 -2.22	26.64 2.85 -2.67	26.40 2.89 -2.44	24.19 2.60 -3.12	21.93 2.36 -3.72

HOLTSVILLE_IC_5 23694	19.25 2.02 -1.81	16.82 1.96 -0.31	15.42 1.76 -0.37	13.70 1.47 0.00	13.13 1.32 0.00	12.76 1.31 0.00	12.97 1.36 0.00	13.39 1.48 0.00	15.50 1.62 -0.37	19.20 2.01 -2.54	24.03 2.12 -5.62	24.86 2.42 -4.38	25.52 2.62 -3.92	25.79 2.93 -2.83	26.98 2.81 -4.10	29.18 3.10 -3.91	33.61 3.40 -6.25	36.76 3.56 -7.59	33.41 3.22 -6.52	28.14 3.04 -2.22	26.64 2.85 -2.67	26.40 2.89 -2.44	24.19 2.60 -3.12	21.93 2.36 -3.72
HOLTSVILLE_IC_6 23695	19.49 2.11 -1.96	16.95 2.06 -0.34	15.55 1.85 -0.40	13.77 1.54 0.00	13.20 1.39 0.00	12.82 1.36 0.00	13.02 1.42 0.00	13.46 1.54 0.00	15.62 1.70 -0.41	19.34 2.12 -2.56	24.18 2.25 -5.63	25.04 2.58 -4.39	25.72 2.81 -3.93	26.01 3.12 -2.85	27.21 3.03 -4.11	29.44 3.35 -3.93	33.87 3.67 -6.25	37.02 3.82 -7.59	33.68 3.48 -6.52	28.38 3.27 -2.23	26.85 3.04 -2.68	26.63 3.10 -2.45	24.44 2.75 -3.22	22.32 2.49 -3.99
HOLTSVILLE_IC_7 23696	19.49 2.11 -1.96	16.95 2.06 -0.34	15.55 1.85 -0.40	13.77 1.54 0.00	13.20 1.39 0.00	12.82 1.36 0.00	13.02 1.42 0.00	13.46 1.54 0.00	15.62 1.70 -0.41	19.34 2.12 -2.56	24.18 2.25 -5.63	25.04 2.58 -4.39	25.72 2.81 -3.93	26.01 3.12 -2.85	27.21 3.03 -4.11	29.44 3.35 -3.93	33.87 3.67 -6.25	37.02 3.82 -7.59	33.68 3.48 -6.52	28.38 3.27 -2.23	26.85 3.04 -2.68	26.63 3.10 -2.45	24.44 2.75 -3.22	22.32 2.49 -3.99
HOLTSVILLE_IC_8 23697	19.49 2.11 -1.96	16.95 2.06 -0.34	15.55 1.85 -0.40	13.77 1.54 0.00	13.20 1.39 0.00	12.82 1.36 0.00	13.02 1.42 0.00	13.46 1.54 0.00	15.62 1.70 -0.41	19.34 2.12 -2.56	24.18 2.25 -5.63	25.04 2.58 -4.39	25.72 2.81 -3.93	26.01 3.12 -2.85	27.21 3.03 -4.11	29.44 3.35 -3.93	33.87 3.67 -6.25	37.02 3.82 -7.59	33.68 3.48 -6.52	28.38 3.27 -2.23	26.85 3.04 -2.68	26.63 3.10 -2.45	24.44 2.75 -3.22	22.32 2.49 -3.99
HOLTSVILLE_IC_9 23698	19.49 2.11 -1.96	16.95 2.06 -0.34	15.55 1.85 -0.40	13.77 1.54 0.00	13.20 1.39 0.00	12.82 1.36 0.00	13.02 1.42 0.00	13.46 1.54 0.00	15.62 1.70 -0.41	19.34 2.12 -2.56	24.18 2.25 -5.63	25.04 2.58 -4.39	25.72 2.81 -3.93	26.01 3.12 -2.85	27.21 3.03 -4.11	29.44 3.35 -3.93	33.87 3.67 -6.25	37.02 3.82 -7.59	33.68 3.48 -6.52	28.38 3.27 -2.23	26.85 3.04 -2.68	26.63 3.10 -2.45	24.44 2.75 -3.22	22.32 2.49 -3.99
HOWARD_WT_PWR 323690	15.70 0.28 0.00	14.69 0.15 0.00	13.47 0.17 0.00	12.33 0.10 0.00	11.90 0.09 0.00	11.46 0.00 0.00	11.60 -0.01 0.00	12.12 0.14 -0.05	14.76 0.36 -0.89	18.90 0.75 -3.49	21.74 0.99 -4.45	25.19 0.92 -6.21	25.42 1.06 -5.37	26.41 0.86 -5.52	26.84 0.78 -5.98	28.50 0.62 -5.71	33.61 0.74 -8.90	33.44 0.90 -6.94	31.15 0.99 -6.48	26.56 1.10 -2.59	23.07 0.72 -1.23	23.84 0.63 -2.13	19.66 0.72 -0.48	16.50 0.62 -0.04
HQ_GEN_CEDARS 23644	14.57 -0.85 0.00	14.09 -0.45 0.00	12.93 -0.37 0.00	11.93 -0.31 0.00	11.52 -0.28 0.00	11.18 -0.28 0.00	11.34 -0.27 0.00	11.61 -0.31 0.00	13.17 -0.34 0.00	14.12 -0.54 0.00	14.88 -0.70 0.71	14.88 -0.79 2.39	14.88 -1.03 3.08	14.88 -1.10 4.05	14.88 -1.12 4.07	14.88 -1.22 6.07	17.59 -1.36 5.00	18.85 -1.46 5.29	19.02 -1.33 3.33	14.88 -1.30 6.69	14.88 -1.12 5.12	14.88 -1.12 5.08	14.88 -0.89 2.69	14.88 -0.74 0.22
HQ_GEN_CEDARS_PROXY 323590	14.57 -0.85 0.00	14.09 -0.45 0.00	12.93 -0.37 0.00	11.93 -0.31 0.00	11.52 -0.28 0.00	11.18 -0.28 0.00	11.34 -0.27 0.00	11.61 -0.31 0.00	13.17 -0.34 0.00	14.12 -0.54 0.00	14.88 -0.70 0.71	14.88 -0.79 2.39	14.88 -1.03 3.08	14.88 -1.10 4.05	14.88 -1.12 4.07	14.88 -1.22 6.07	17.59 -1.36 5.00	18.85 -1.46 5.29	19.02 -1.33 3.33	14.88 -1.30 6.69	14.88 -1.12 5.12	14.88 -1.12 5.08	14.88 -0.89 2.70	14.88 -0.74 0.22
HQ_GEN_IMPORT 323601	14.97 -0.45 0.00	14.18 -0.36 0.00	13.01 -0.29 0.00	11.98 -0.26 0.00	11.56 -0.25 0.00	11.21 -0.24 0.00	11.38 -0.23 0.00	11.66 -0.26 0.00	13.21 -0.30 0.00	14.21 -0.45 0.00	15.56 -0.55 0.18	16.84 -0.61 0.61	17.17 -0.65 1.17	18.32 -0.68 1.03	18.38 -0.66 1.04	19.89 -0.73 1.54	21.90 -0.79 1.27	23.41 -0.84 1.35	22.05 -0.78 0.85	20.42 -0.75 1.70	19.12 -0.70 1.30	19.11 -0.68 1.29	17.15 -0.70 0.70	15.27 -0.52 0.05
HQ_GEN_WHEEL 23651	14.97 -0.45 0.00	14.18 -0.36 0.00	13.01 -0.29 0.00	11.98 -0.26 0.00	11.56 -0.25 0.00	11.21 -0.24 0.00	11.38 -0.23 0.00	11.66 -0.26 0.00	13.21 -0.30 0.00	14.21 -0.45 0.00	15.56 -0.55 0.18	16.84 -0.61 0.61	17.17 -0.65 1.17	18.32 -0.68 1.03	18.38 -0.66 1.04	19.89 -0.73 1.54	21.90 -0.79 1.27	23.41 -0.84 1.35	22.05 -0.78 0.85	20.42 -0.75 1.70	19.12 -0.70 1.30	19.11 -0.68 1.29	17.15 -0.70 0.70	15.27 -0.52 0.05
HUDSON_AVE_GT_3 23810	17.35 1.68 -0.26	16.10 1.56 0.00	14.68 1.38 0.00	13.52 1.26 -0.02	13.00 1.19 0.00	12.63 1.17 -0.01	12.88 1.20 -0.07	13.51 1.20 -0.39	14.79 1.28 0.00	17.52 1.66 -1.21	19.05 1.89 -0.86	20.55 2.15 -0.34	21.97 2.32 -0.68	22.88 2.62 -0.22	22.91 2.55 -0.29	25.32 2.86 -0.29	27.00 3.04 0.00	28.81 3.20 0.00	26.49 2.82 0.00	25.53 2.65 0.00	23.59 2.47 0.00	23.62 2.55 0.00	21.24 2.25 -0.53	18.03 2.01 -0.17
HUDSON_AVE_GT_4 23540	17.35 1.68 -0.26	16.10 1.56 0.00	14.68 1.38 0.00	13.52 1.26 -0.02	13.00 1.19 0.00	12.63 1.17 -0.01	12.88 1.20 -0.07	13.51 1.20 -0.39	14.79 1.28 0.00	17.52 1.66 -1.21	19.05 1.89 -0.86	20.55 2.15 -0.34	21.97 2.32 -0.68	22.88 2.62 -0.22	22.91 2.55 -0.29	25.32 2.86 -0.29	27.00 3.04 0.00	28.81 3.20 0.00	26.49 2.82 0.00	25.53 2.65 0.00	23.59 2.47 0.00	23.62 2.55 0.00	21.24 2.25 -0.53	18.03 2.01 -0.17
HUDSON_AVE_GT_5 23657	17.35 1.68 -0.26	16.10 1.56 0.00	14.68 1.38 0.00	13.52 1.26 -0.02	13.00 1.19 0.00	12.63 1.17 -0.01	12.88 1.20 -0.07	13.51 1.20 -0.39	14.79 1.28 0.00	17.52 1.66 -1.21	19.05 1.89 -0.86	20.55 2.15 -0.34	21.97 2.32 -0.68	22.88 2.62 -0.22	22.91 2.55 -0.29	25.32 2.86 -0.29	27.00 3.04 0.00	28.81 3.20 0.00	26.49 2.82 0.00	25.53 2.65 0.00	23.59 2.47 0.00	23.62 2.55 0.00	21.24 2.25 -0.53	18.03 2.01 -0.17
HUDSON_AVE_10 24168	17.32 1.65 -0.26	16.07 1.53 0.00	14.66 1.36 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.61 1.15 -0.01	12.85 1.17 -0.07	13.49 1.18 -0.39	14.77 1.26 0.00	17.48 1.61 -1.21	18.98 1.82 -0.86	20.48 2.08 -0.34	21.90 2.24 -0.68	22.82 2.57 -0.22	22.87 2.51 -0.29	25.25 2.79 -0.29	26.96 2.99 0.00	28.75 3.15 0.00	26.44 2.77 0.00	25.48 2.61 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.20 2.21 -0.53	17.98 1.96 -0.17
HUNTER_MOUNT___DRP 323613	16.79 1.37 0.00	15.79 1.25 0.00	14.39 1.09 0.00	13.24 1.00 0.00	12.74 0.93 0.00	12.38 0.93 0.00	12.56 0.95 0.00	12.84 0.92 0.00	14.45 0.95 0.00	15.88 1.22 0.00	17.68 1.38 0.00	19.76 1.70 0.00	20.42 1.44 0.00	21.68 1.64 0.00	21.72 1.65 0.00	23.96 1.79 0.00	25.85 1.89 0.00	27.81 2.20 0.00	25.59 1.92 0.00	24.75 1.88 0.00	23.39 2.26 0.00	23.23 2.15 0.00	20.31 1.85 0.00	17.58 1.62 -0.12

HUNTINGTON_RES_REC 323705	19.33 1.94 -1.97	16.71 1.83 -0.34	15.34 1.64 -0.40	13.57 1.35 0.00	13.02 1.22 0.00	12.65 1.19 0.00	12.86 1.25 0.00	13.29 1.37 0.00	15.44 1.53 -0.41	19.15 1.93 -2.56	24.00 2.07 -5.63	24.75 2.29 -4.39	25.35 2.43 -3.93	25.63 2.75 -2.85	26.83 2.65 -4.11	29.02 2.93 -3.93	33.44 3.23 -6.25	36.61 3.41 -7.59	33.20 3.01 -6.52	27.90 2.79 -2.23	26.40 2.60 -2.68	26.16 2.63 -2.45	24.20 2.51 -3.23	22.14 2.30 -4.00
HUNTLEY___63 23557	14.89 -0.52 0.00	13.94 -0.60 0.00	12.79 -0.51 0.00	11.72 -0.51 0.00	11.31 -0.50 0.00	10.85 -0.61 0.00	10.94 -0.67 0.00	11.48 -0.57 -0.13	15.40 -0.39 -2.28	23.68 0.07 -8.95	27.95 0.24 -11.41	34.01 0.04 -15.91	32.84 0.10 -13.77	34.10 -0.08 -14.14	35.21 -0.20 -15.34	36.25 -0.55 -14.64	46.35 -0.43 -22.82	41.73 -0.38 -16.51	38.93 -0.16 -15.42	30.06 -0.05 -7.23	24.14 -0.42 -3.44	26.50 -0.53 -5.96	19.57 -0.24 -1.35	15.65 -0.25 -0.06
HUNTLEY___64 23558	14.89 -0.52 0.00	13.94 -0.60 0.00	12.79 -0.51 0.00	11.72 -0.51 0.00	11.31 -0.50 0.00	10.85 -0.61 0.00	10.94 -0.67 0.00	11.48 -0.57 -0.13	15.40 -0.39 -2.28	23.68 0.07 -8.95	27.95 0.24 -11.41	34.01 0.04 -15.91	32.84 0.10 -13.77	34.10 -0.08 -14.14	35.21 -0.20 -15.34	36.25 -0.55 -14.64	46.35 -0.43 -22.82	41.73 -0.38 -16.51	38.93 -0.16 -15.42	30.06 -0.05 -7.23	24.14 -0.42 -3.44	26.50 -0.53 -5.96	19.57 -0.24 -1.35	15.65 -0.25 -0.06
HUNTLEY___65 23559	14.89 -0.52 0.00	13.94 -0.60 0.00	12.79 -0.51 0.00	11.72 -0.51 0.00	11.31 -0.50 0.00	10.85 -0.61 0.00	10.94 -0.67 0.00	11.48 -0.57 -0.13	15.40 -0.39 -2.28	23.68 0.07 -8.95	27.95 0.24 -11.41	34.01 0.04 -15.91	32.84 0.10 -13.77	34.10 -0.08 -14.14	35.21 -0.20 -15.34	36.25 -0.55 -14.64	46.35 -0.43 -22.82	41.73 -0.38 -16.51	38.93 -0.16 -15.42	30.06 -0.05 -7.23	24.14 -0.42 -3.44	26.50 -0.53 -5.96	19.57 -0.24 -1.35	15.65 -0.25 -0.06
HUNTLEY___66 23560	14.89 -0.52 0.00	13.94 -0.60 0.00	12.79 -0.51 0.00	11.72 -0.51 0.00	11.31 -0.50 0.00	10.85 -0.61 0.00	10.94 -0.67 0.00	11.48 -0.57 -0.13	15.40 -0.39 -2.28	23.68 0.07 -8.95	27.95 0.24 -11.41	34.01 0.04 -15.91	32.84 0.10 -13.77	34.10 -0.08 -14.14	35.21 -0.20 -15.34	36.25 -0.55 -14.64	46.35 -0.43 -22.82	41.73 -0.38 -16.51	38.93 -0.16 -15.42	30.06 -0.05 -7.23	24.14 -0.42 -3.44	26.50 -0.53 -5.96	19.57 -0.24 -1.35	15.65 -0.25 -0.06
HUNTLEY___67 23561	14.82 -0.60 0.00	13.89 -0.65 0.00	12.75 -0.55 0.00	11.68 -0.55 0.00	11.28 -0.53 0.00	10.83 -0.63 0.00	10.90 -0.71 0.00	11.46 -0.62 -0.16	15.94 -0.49 -2.92	26.10 -0.06 -11.50	31.04 0.08 -14.66	38.40 -0.11 -20.45	36.64 -0.04 -17.69	37.98 -0.24 -18.18	39.43 -0.36 -19.72	40.27 -0.71 -18.81	52.67 -0.62 -29.34	46.16 -0.56 -21.12	43.04 -0.35 -19.72	30.82 -0.23 -8.17	24.43 -0.57 -3.88	27.12 -0.68 -6.72	19.60 -0.37 -1.51	15.55 -0.35 -0.05
HUNTLEY___68 23562	14.82 -0.60 0.00	13.89 -0.65 0.00	12.75 -0.55 0.00	11.68 -0.55 0.00	11.28 -0.53 0.00	10.83 -0.63 0.00	10.90 -0.71 0.00	11.46 -0.62 -0.16	15.94 -0.49 -2.92	26.10 -0.06 -11.50	31.04 0.08 -14.66	38.40 -0.11 -20.45	36.64 -0.04 -17.69	37.98 -0.24 -18.18	39.43 -0.36 -19.72	40.27 -0.71 -18.81	52.67 -0.62 -29.34	46.16 -0.56 -21.12	43.04 -0.35 -19.72	30.82 -0.23 -8.17	24.43 -0.57 -3.88	27.12 -0.68 -6.72	19.60 -0.37 -1.51	15.55 -0.35 -0.05
HYLAND___LFGE 323620	15.76 0.34 0.00	14.70 0.16 0.00	13.46 0.16 0.00	12.33 0.10 0.00	11.90 0.09 0.00	11.46 0.00 0.00	11.60 -0.01 0.00	12.07 0.14 -0.01	14.15 0.46 -0.18	16.21 0.84 -0.72	18.35 1.14 -0.92	20.53 1.19 -1.28	21.46 1.37 -1.11	22.33 1.16 -1.14	22.49 1.18 -1.23	24.43 1.09 -1.18	27.09 1.29 -1.84	28.39 1.46 -1.33	26.41 1.49 -1.24	24.84 1.49 -0.48	22.43 1.08 -0.23	22.48 1.01 -0.39	19.45 0.90 -0.09	16.55 0.68 -0.02
INDECK___CORINTH 23802	16.91 1.50 0.00	15.95 1.41 0.00	14.54 1.24 0.00	13.36 1.12 0.00	12.93 1.12 0.00	12.56 1.10 0.00	12.73 1.11 0.00	13.09 1.17 0.00	14.79 1.28 0.00	16.27 1.61 0.00	18.02 1.69 -0.03	20.16 1.99 -0.11	21.01 1.88 -0.14	22.01 1.78 -0.19	22.05 1.79 -0.19	24.47 2.02 -0.29	26.47 2.28 -0.24	28.37 2.51 -0.25	26.41 2.58 -0.16	25.62 2.42 -0.32	24.09 2.73 -0.24	23.95 2.63 -0.24	20.77 2.18 -0.13	17.81 1.81 -0.16
INDECK___ILION 23567	15.85 0.43 0.00	14.93 0.39 0.00	13.63 0.33 0.00	12.54 0.31 0.00	12.10 0.30 0.00	11.74 0.29 0.00	11.90 0.29 0.00	12.23 0.31 0.00	13.89 0.38 0.00	15.13 0.47 0.00	16.86 0.54 -0.03	18.77 0.60 -0.11	19.72 0.59 -0.15	20.81 0.58 -0.19	20.85 0.58 -0.19	23.10 0.64 -0.29	24.92 0.72 -0.24	26.65 0.79 -0.25	24.61 0.78 -0.16	23.95 0.75 -0.32	22.04 0.68 -0.24	22.01 0.69 -0.24	19.18 0.59 -0.13	16.34 0.49 -0.01
INDECK___OLEAN 23982	15.53 0.11 0.00	14.58 0.04 0.00	13.42 0.12 0.00	12.28 0.05 0.00	11.85 0.05 0.00	11.40 -0.06 0.00	11.51 -0.10 0.00	12.10 0.05 -0.14	16.01 0.20 -2.30	24.33 0.64 -9.03	28.66 0.86 -11.50	34.83 0.72 -16.04	33.68 0.82 -13.88	34.68 0.38 -14.26	35.76 0.22 -15.47	36.91 -0.02 -14.76	46.97 0.00 -23.01	42.40 0.20 -16.59	39.49 0.33 -15.49	30.56 0.80 -6.88	24.86 0.46 -3.27	27.10 0.36 -5.67	20.34 0.59 -1.28	16.45 0.54 -0.07
INDECK___OSWEGO 23783	15.25 -0.17 0.00	14.34 -0.20 0.00	13.09 -0.21 0.00	12.01 -0.22 0.00	11.59 -0.21 0.00	11.23 -0.23 0.00	11.38 -0.23 0.00	11.73 -0.19 0.00	13.35 -0.16 0.00	14.48 -0.18 0.00	16.13 -0.16 0.00	17.86 -0.20 0.00	18.81 -0.17 0.00	19.77 -0.26 0.00	19.83 -0.24 0.00	21.86 -0.31 0.00	23.65 -0.31 0.00	25.27 -0.33 0.00	23.42 -0.26 0.00	22.65 -0.23 0.00	20.83 -0.30 0.00	20.78 -0.30 0.00	18.22 -0.24 0.00	15.58 -0.27 -0.01
INDECK___YERKES 23781	14.91 -0.51 0.00	13.96 -0.58 0.00	12.81 -0.49 0.00	11.72 -0.51 0.00	11.32 -0.48 0.00	10.86 -0.60 0.00	10.94 -0.67 0.00	11.49 -0.56 -0.13	15.41 -0.38 -2.28	23.70 0.09 -8.95	27.95 0.24 -11.41	34.02 0.05 -15.91	32.86 0.11 -13.77	34.10 -0.08 -14.14	35.21 -0.20 -15.34	36.27 -0.53 -14.64	46.37 -0.41 -22.82	41.76 -0.36 -16.51	38.95 -0.14 -15.42	30.09 -0.02 -7.23	24.16 -0.40 -3.44	26.52 -0.51 -5.96	19.59 -0.22 -1.35	15.67 -0.24 -0.06
INDIAN POINT_GT_1 24139	16.85 1.43 0.00	15.86 1.32 0.00	14.47 1.17 0.00	13.30 1.06 0.00	12.81 1.00 0.00	12.44 0.99 0.00	12.62 1.01 0.00	12.92 1.00 0.00	14.56 1.05 0.00	16.04 1.38 0.00	17.89 1.60 0.00	19.87 1.81 0.00	20.96 1.97 0.00	22.32 2.28 0.00	22.28 2.21 0.00	24.63 2.46 0.00	26.60 2.64 0.00	28.35 2.74 0.00	26.07 2.39 0.00	25.16 2.29 0.00	23.26 2.13 0.00	23.25 2.17 0.00	20.38 1.92 0.00	17.70 1.74 -0.11
INDIAN POINT_GT_2 23659	16.85 1.43 0.00	15.86 1.32 0.00	14.47 1.17 0.00	13.30 1.06 0.00	12.81 1.00 0.00	12.44 0.99 0.00	12.62 1.01 0.00	12.92 1.00 0.00	14.56 1.05 0.00	16.04 1.38 0.00	17.89 1.60 0.00	19.87 1.81 0.00	20.96 1.97 0.00	22.32 2.28 0.00	22.28 2.21 0.00	24.63 2.46 0.00	26.60 2.64 0.00	28.35 2.74 0.00	26.07 2.39 0.00	25.16 2.29 0.00	23.26 2.13 0.00	23.25 2.17 0.00	20.38 1.92 0.00	17.70 1.74 -0.11

INDIAN POINT_GT_3 24019	16.85 1.43 0.00	15.86 1.32 0.00	14.47 1.17 0.00	13.30 1.06 0.00	12.81 1.00 0.00	12.44 0.99 0.00	12.62 1.01 0.00	12.92 1.00 0.00	14.56 1.05 0.00	16.04 1.38 0.00	17.89 1.60 0.00	19.87 1.81 0.00	20.96 1.97 0.00	22.32 2.28 0.00	22.28 2.21 0.00	24.63 2.46 0.00	26.60 2.64 0.00	28.35 2.74 0.00	26.07 2.39 0.00	25.16 2.29 0.00	23.26 2.13 0.00	23.25 2.17 0.00	20.38 1.92 0.00	17.70 1.74 -0.11
INDIAN POINT___2 23530	16.82 1.40 0.00	15.83 1.29 0.00	14.44 1.14 0.00	13.28 1.05 0.00	12.80 0.99 0.00	12.43 0.97 0.00	12.60 0.99 0.00	12.90 0.98 0.00	14.55 1.04 0.00	16.02 1.36 0.00	17.86 1.56 0.00	19.83 1.77 0.00	20.90 1.92 0.00	22.22 2.18 0.00	22.18 2.11 0.00	24.54 2.37 0.00	26.48 2.52 0.00	28.24 2.64 0.00	25.97 2.30 0.00	25.09 2.22 0.00	23.22 2.09 0.00	23.20 2.13 0.00	20.35 1.88 0.00	17.66 1.71 -0.11
INDIAN POINT___3 23531	16.74 1.33 0.00	15.76 1.22 0.00	14.38 1.08 0.00	13.22 0.99 0.00	12.74 0.93 0.00	12.37 0.92 0.00	12.55 0.94 0.00	12.85 0.93 0.00	14.48 0.97 0.00	15.95 1.29 0.00	17.78 1.48 0.00	19.76 1.70 0.00	20.81 1.82 0.00	22.12 2.08 0.00	22.10 2.03 0.00	24.43 2.26 0.00	26.36 2.40 0.00	28.12 2.51 0.00	25.88 2.20 0.00	24.98 2.10 0.00	23.11 1.99 0.00	23.10 2.02 0.00	20.27 1.81 0.00	17.58 1.63 -0.11
IP CORINTH___1 23988	16.91 1.50 0.00	15.95 1.41 0.00	14.54 1.24 0.00	13.36 1.12 0.00	12.93 1.12 0.00	12.56 1.10 0.00	12.73 1.11 0.00	13.09 1.17 0.00	14.79 1.28 0.00	16.27 1.61 0.00	18.02 1.69 -0.03	20.16 1.99 -0.11	21.01 1.88 -0.14	22.01 1.78 -0.19	22.05 1.79 -0.19	24.47 2.02 -0.29	26.47 2.28 -0.24	28.37 2.51 -0.25	26.41 2.58 -0.16	25.62 2.42 -0.32	24.09 2.73 -0.24	23.95 2.63 -0.24	20.77 2.18 -0.13	17.81 1.81 -0.16
IP___TICONDEROGA 23804	17.33 1.91 0.00	16.34 1.80 0.00	14.85 1.56 0.00	13.65 1.42 0.00	13.21 1.40 0.00	12.84 1.39 0.00	13.04 1.43 0.00	13.44 1.51 0.00	15.20 1.69 0.00	16.76 2.10 0.00	18.63 2.30 -0.03	20.87 2.69 -0.11	21.63 2.51 -0.14	22.57 2.34 -0.19	22.67 2.41 -0.19	25.18 2.73 -0.28	27.26 3.07 -0.23	29.26 3.41 -0.25	27.29 3.46 -0.16	26.44 3.25 -0.31	24.94 3.57 -0.24	24.75 3.44 -0.24	21.39 2.81 -0.13	18.29 2.28 -0.16
ISLIP_RES_REC 323679	19.72 2.23 -2.06	17.07 2.17 -0.36	15.66 1.94 -0.42	13.84 1.61 0.00	13.27 1.46 0.00	12.89 1.43 0.00	13.11 1.50 0.00	13.54 1.62 0.00	15.73 1.80 -0.43	19.48 2.24 -2.57	24.35 2.41 -5.64	25.23 2.76 -4.40	25.94 3.02 -3.94	26.24 3.35 -2.86	27.47 3.27 -4.12	29.73 3.61 -3.94	34.16 3.95 -6.25	37.35 4.15 -7.59	33.98 3.79 -6.52	28.67 3.55 -2.24	27.11 3.29 -2.69	26.89 3.35 -2.46	24.69 2.94 -3.29	22.63 2.61 -4.17
JARVIS____ 23743	15.56 0.14 0.00	14.66 0.12 0.00	13.39 0.09 0.00	12.32 0.09 0.00	11.89 0.08 0.00	11.54 0.08 0.00	11.69 0.08 0.00	12.02 0.09 0.00	13.62 0.11 0.00	14.82 0.16 0.00	16.51 0.18 -0.03	18.38 0.20 -0.11	19.34 0.21 -0.15	20.43 0.20 -0.19	20.47 0.20 -0.19	22.67 0.22 -0.29	24.46 0.26 -0.24	26.14 0.28 -0.25	24.12 0.29 -0.16	23.47 0.28 -0.32	21.62 0.25 -0.24	21.57 0.25 -0.24	18.79 0.20 -0.13	16.03 0.17 -0.01
JENNISON___1 23625	16.14 0.72 0.00	15.15 0.61 0.00	13.83 0.53 0.00	12.72 0.49 0.00	12.25 0.45 0.00	11.88 0.42 0.00	12.03 0.42 0.00	12.46 0.54 0.00	14.25 0.68 -0.06	15.82 0.91 -0.25	17.71 1.09 -0.32	19.65 1.14 -0.45	20.55 1.18 -0.39	21.52 1.08 -0.40	21.59 1.08 -0.43	23.73 1.15 -0.41	25.95 1.34 -0.65	27.56 1.48 -0.47	25.70 1.59 -0.44	24.58 1.53 -0.17	22.43 1.22 -0.08	22.48 1.26 -0.14	19.60 1.11 -0.03	16.82 0.93 -0.04
JENNISON___2 23626	16.14 0.72 0.00	15.15 0.61 0.00	13.83 0.53 0.00	12.72 0.49 0.00	12.25 0.45 0.00	11.88 0.42 0.00	12.03 0.42 0.00	12.46 0.54 0.00	14.25 0.68 -0.06	15.82 0.91 -0.25	17.71 1.09 -0.32	19.65 1.14 -0.45	20.55 1.18 -0.39	21.52 1.08 -0.40	21.59 1.08 -0.43	23.73 1.15 -0.41	25.95 1.34 -0.65	27.56 1.48 -0.47	25.70 1.59 -0.44	24.58 1.53 -0.17	22.43 1.22 -0.08	22.48 1.26 -0.14	19.60 1.11 -0.03	16.82 0.93 -0.04
JERICHO_RISE_WT_PWR 323719	14.83 -0.59 0.00	14.08 -0.47 0.00	12.93 -0.37 0.00	11.94 -0.29 0.00	11.54 -0.27 0.00	11.20 -0.25 0.00	11.38 -0.23 0.00	11.63 -0.29 0.00	13.20 -0.31 0.00	14.15 -0.51 0.00	14.91 -0.64 0.75	14.88 -0.69 2.50	15.04 -0.72 3.22	15.10 -0.70 4.24	15.14 -0.68 4.25	15.09 -0.73 6.34	17.96 -0.77 5.23	19.25 -0.82 5.53	19.41 -0.78 3.49	15.13 -0.75 7.00	15.09 -0.68 5.36	15.07 -0.69 5.31	14.98 -0.66 2.82	15.03 -0.59 0.23
KCE_NY_1 323755	16.70 1.28 0.00	15.75 1.21 0.00	14.35 1.05 0.00	13.20 0.97 0.00	12.76 0.96 0.00	12.41 0.95 0.00	12.57 0.96 0.00	12.91 0.99 0.00	14.56 1.05 0.00	16.01 1.35 0.00	17.81 1.48 -0.03	19.89 1.72 -0.11	20.78 1.65 -0.14	21.85 1.62 -0.19	21.95 1.69 -0.19	24.33 1.88 -0.28	26.30 2.11 -0.23	28.16 2.31 -0.25	26.03 2.20 -0.16	25.27 2.08 -0.31	23.60 2.24 -0.24	23.48 2.17 -0.24	20.42 1.83 -0.13	17.54 1.54 -0.16
KEDC PORT_JEFF_GT2 24210	19.48 2.16 -1.90	16.97 2.09 -0.33	15.56 1.88 -0.39	13.80 1.57 0.00	13.22 1.42 0.00	12.84 1.39 0.00	13.05 1.44 0.00	13.48 1.56 0.00	15.63 1.73 -0.39	19.38 2.17 -2.55	24.23 2.31 -5.63	25.11 2.66 -4.39	25.77 2.87 -3.93	26.08 3.20 -2.84	27.27 3.09 -4.11	29.50 3.41 -3.92	33.92 3.71 -6.25	37.09 3.89 -7.59	33.72 3.53 -6.52	28.44 3.34 -2.23	26.91 3.11 -2.68	26.68 3.16 -2.45	24.47 2.82 -3.19	22.27 2.53 -3.89
KEDC PORT_JEFF_GT3 24211	19.48 2.16 -1.90	16.97 2.09 -0.33	15.56 1.88 -0.39	13.80 1.57 0.00	13.22 1.42 0.00	12.84 1.39 0.00	13.05 1.44 0.00	13.48 1.56 0.00	15.63 1.73 -0.39	19.38 2.17 -2.55	24.23 2.31 -5.63	25.11 2.66 -4.39	25.77 2.87 -3.93	26.08 3.20 -2.84	27.27 3.09 -4.11	29.50 3.41 -3.92	33.92 3.71 -6.25	37.09 3.89 -7.59	33.72 3.53 -6.52	28.44 3.34 -2.23	26.91 3.11 -2.68	26.68 3.16 -2.45	24.47 2.82 -3.19	22.27 2.53 -3.89
KEDC_GLWD_GT4 24219	26.03 1.79 -8.82	17.75 1.66 -1.56	16.60 1.48 -1.82	13.51 1.27 -0.01	12.99 1.18 0.00	12.61 1.16 0.00	12.82 1.21 -0.01	13.18 1.25 -0.01	16.74 1.38 -1.85	20.00 1.74 -3.60	24.50 2.00 -6.21	25.28 2.26 -4.95	26.09 2.43 -4.68	26.37 2.75 -3.59	27.55 2.69 -4.79	30.05 2.99 -4.90	33.28 3.07 -6.25	36.43 3.23 -7.59	33.04 2.84 -6.52	28.57 2.84 -2.86	27.06 2.64 -3.30	26.86 2.68 -3.11	28.57 2.40 -7.71	34.01 2.14 -16.02
KEDC_GLWD_GT5 24220	26.03 1.79 -8.82	17.75 1.66 -1.56	16.60 1.48 -1.82	13.51 1.27 -0.01	12.99 1.18 0.00	12.61 1.16 0.00	12.82 1.21 -0.01	13.18 1.25 -0.01	16.74 1.38 -1.85	20.00 1.74 -3.60	24.50 2.00 -6.21	25.28 2.26 -4.95	26.09 2.43 -4.68	26.37 2.75 -3.59	27.55 2.69 -4.79	30.05 2.99 -4.90	33.28 3.07 -6.25	36.43 3.23 -7.59	33.04 2.84 -6.52	28.57 2.84 -2.86	27.06 2.64 -3.30	26.86 2.68 -3.11	28.57 2.40 -7.71	34.01 2.14 -16.02

KENSICO____ 23655	16.90 1.48 0.00	15.92 1.38 0.00	14.51 1.21 0.00	13.35 1.11 0.00	12.86 1.05 0.00	12.49 1.03 0.00	12.66 1.05 0.00	12.96 1.04 0.00	14.62 1.11 0.00	16.11 1.45 0.00	17.96 1.66 0.00	19.94 1.88 0.00	21.01 2.03 0.00	22.38 2.34 0.00	22.34 2.27 0.00	24.71 2.55 0.00	26.67 2.71 0.00	28.45 2.84 0.00	26.16 2.49 0.00	25.23 2.36 0.00	23.34 2.22 0.00	23.33 2.26 0.00	20.46 1.99 0.00	17.76 1.81 -0.11
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.73 1.31 0.00	15.75 1.21 0.00	14.35 1.05 0.00	13.19 0.95 0.00	12.70 0.90 0.00	12.34 0.88 0.00	12.52 0.91 0.00	12.79 0.87 0.00	14.41 0.91 0.00	15.86 1.20 0.00	17.68 1.38 0.00	19.71 1.64 0.00	20.62 1.63 0.00	21.92 1.88 0.00	21.88 1.81 0.00	24.18 2.02 0.00	26.12 2.16 0.00	27.99 2.38 0.00	25.76 2.08 0.00	24.87 1.99 0.00	23.24 2.11 0.00	23.14 2.07 0.00	20.27 1.81 0.00	17.56 1.62 -0.10
KIAC_JFK_GT1 23816	17.35 1.68 -0.26	16.10 1.56 0.00	14.68 1.38 0.00	13.52 1.26 -0.02	12.99 1.18 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.50 1.19 -0.39	14.78 1.27 0.00	17.50 1.63 -1.21	18.92 1.76 -0.86	20.42 2.02 -0.34	21.88 2.22 -0.68	22.88 2.62 -0.22	22.94 2.57 -0.29	25.34 2.88 -0.29	27.03 3.07 0.00	28.83 3.23 0.00	26.52 2.84 0.00	25.55 2.68 0.00	23.59 2.47 0.00	23.60 2.53 0.00	21.24 2.25 -0.53	17.99 1.98 -0.17
KIAC_JFK_GT2 23817	17.35 1.68 -0.26	16.10 1.56 0.00	14.68 1.38 0.00	13.52 1.26 -0.02	12.99 1.18 0.00	12.62 1.16 -0.01	12.86 1.18 -0.07	13.50 1.19 -0.39	14.78 1.27 0.00	17.50 1.63 -1.21	18.92 1.76 -0.86	20.42 2.02 -0.34	21.88 2.22 -0.68	22.88 2.62 -0.22	22.94 2.57 -0.29	25.34 2.88 -0.29	27.03 3.07 0.00	28.83 3.23 0.00	26.52 2.84 0.00	25.55 2.68 0.00	23.59 2.47 0.00	23.60 2.53 0.00	21.24 2.25 -0.53	17.99 1.98 -0.17
KINTIGH____ 23543	14.72 -0.69 0.00	13.80 -0.74 0.00	12.65 -0.65 0.00	11.60 -0.64 0.00	11.19 -0.61 0.00	10.77 -0.69 0.00	10.87 -0.74 0.00	11.18 -0.70 0.04	12.22 -0.59 0.70	11.63 -0.29 2.74	12.61 -0.19 3.49	12.85 -0.34 4.87	14.46 -0.30 4.22	15.22 -0.48 4.33	14.81 -0.56 4.70	16.82 -0.86 4.48	16.16 -0.81 6.99	19.77 -0.79 5.04	18.38 -0.59 4.71	20.29 -0.50 2.08	19.38 -0.76 0.99	18.52 -0.84 1.71	17.48 -0.59 0.39	15.31 -0.54 0.00
LEDERLE____ 23769	16.88 1.47 0.00	15.89 1.35 0.00	14.50 1.20 0.00	13.32 1.09 0.00	12.83 1.03 0.00	12.46 1.01 0.00	12.64 1.03 0.00	12.95 1.03 0.00	14.59 1.08 0.00	16.08 1.42 0.00	17.92 1.63 0.00	19.94 1.88 0.00	20.96 1.97 0.00	22.28 2.24 0.00	22.24 2.17 0.00	24.58 2.42 0.00	26.53 2.57 0.00	28.35 2.74 0.00	26.07 2.39 0.00	25.16 2.29 0.00	23.34 2.22 0.00	23.31 2.23 0.00	20.44 1.98 0.00	17.74 1.79 -0.10
LINDEN COGEN____ 23786	17.29 1.62 -0.26	16.04 1.50 0.00	14.63 1.33 0.00	13.47 1.21 -0.02	12.95 1.14 0.00	12.60 1.13 -0.01	12.84 1.16 -0.07	13.48 1.17 -0.39	14.75 1.24 0.00	17.48 1.61 -1.21	19.00 1.84 -0.86	20.46 2.06 -0.34	21.86 2.20 -0.68	22.74 2.48 -0.22	22.77 2.41 -0.29	25.16 2.70 -0.29	26.84 2.87 0.00	28.60 2.99 0.00	26.33 2.65 0.00	25.39 2.52 0.00	23.49 2.37 0.00	23.52 2.44 0.00	21.18 2.20 -0.53	17.96 1.95 -0.17
LIPA_MISC_IPP 23656	19.28 2.04 -1.83	16.88 2.02 -0.32	15.48 1.81 -0.37	13.76 1.53 0.00	13.19 1.38 0.00	12.82 1.36 0.00	13.02 1.42 0.00	13.45 1.54 0.00	15.55 1.66 -0.38	19.29 2.10 -2.54	24.05 2.13 -5.62	24.90 2.46 -4.38	25.59 2.69 -3.92	25.85 2.99 -2.83	27.10 2.93 -4.10	29.32 3.24 -3.91	33.75 3.55 -6.25	36.89 3.69 -7.59	33.56 3.36 -6.52	28.28 3.18 -2.22	26.73 2.94 -2.67	26.51 2.99 -2.44	24.22 2.62 -3.14	22.00 2.39 -3.76
LISF____SOLAR 323691	19.35 2.08 -1.85	16.93 2.06 -0.32	15.52 1.85 -0.38	13.80 1.57 0.00	13.22 1.42 0.00	12.85 1.40 0.00	13.06 1.45 0.00	13.49 1.57 0.00	15.59 1.70 -0.38	19.34 2.14 -2.54	24.08 2.17 -5.62	24.96 2.51 -4.38	25.64 2.73 -3.92	25.92 3.04 -2.84	27.16 2.99 -4.10	29.41 3.32 -3.91	33.85 3.64 -6.25	36.99 3.79 -7.59	33.68 3.48 -6.52	28.37 3.27 -2.22	26.82 3.02 -2.67	26.60 3.08 -2.44	24.29 2.68 -3.15	22.07 2.42 -3.80
LITTLE FALLS____HYD 24013	16.25 0.83 0.00	15.28 0.74 0.00	13.96 0.66 0.00	12.84 0.61 0.00	12.40 0.59 0.00	12.03 0.57 0.00	12.18 0.57 0.00	12.53 0.61 0.00	14.22 0.72 0.00	15.52 0.86 0.00	17.32 0.99 -0.03	19.26 1.08 -0.11	20.23 1.10 -0.15	21.33 1.10 -0.19	21.33 1.06 -0.19	23.63 1.17 -0.29	25.49 1.29 -0.24	27.26 1.41 -0.25	25.25 1.42 -0.16	24.56 1.37 -0.32	22.61 1.25 -0.24	22.56 1.24 -0.24	19.66 1.07 -0.13	16.76 0.90 -0.01
LI_NEWBRDGE____DRP 323616	17.57 1.79 -0.36	16.27 1.67 -0.06	14.84 1.48 -0.07	13.45 1.22 0.01	12.93 1.12 0.00	12.54 1.09 0.00	12.75 1.15 0.01	13.17 1.25 0.01	14.96 1.38 -0.07	18.69 1.71 -2.32	23.68 1.89 -5.50	24.42 2.09 -4.26	24.98 2.24 -3.76	25.25 2.54 -2.68	26.47 2.45 -3.95	28.60 2.73 -3.71	33.15 2.95 -6.25	36.30 3.10 -7.59	32.94 2.75 -6.52	27.55 2.58 -2.09	26.09 2.43 -2.54	25.86 2.49 -2.30	22.96 2.33 -2.18	19.13 2.11 -1.18
LOCKPORT____CC1 323769	14.74 -0.68 0.00	13.80 -0.74 0.00	12.66 -0.64 0.00	11.60 -0.64 0.00	11.19 -0.61 0.00	10.75 -0.71 0.00	10.82 -0.79 0.00	11.22 -0.69 0.01	12.96 -0.53 0.02	14.50 -0.09 0.07	16.27 0.07 0.09	17.67 -0.27 0.12	18.65 -0.23 0.11	19.48 -0.44 0.11	19.39 -0.56 0.12	21.12 -0.93 0.11	22.95 -0.84 0.17	24.64 -0.84 0.12	22.97 -0.59 0.11	22.39 -0.48 0.01	20.29 -0.82 0.01	20.14 -0.93 0.01	17.86 -0.59 0.01	15.29 -0.57 -0.01
LOCKPORT____CC2 323770	14.74 -0.68 0.00	13.80 -0.74 0.00	12.66 -0.64 0.00	11.60 -0.64 0.00	11.19 -0.61 0.00	10.75 -0.71 0.00	10.82 -0.79 0.00	11.22 -0.69 0.01	12.96 -0.53 0.02	14.50 -0.09 0.07	16.27 0.07 0.09	17.67 -0.27 0.12	18.65 -0.23 0.11	19.48 -0.44 0.11	19.39 -0.56 0.12	21.12 -0.93 0.11	22.95 -0.84 0.17	24.64 -0.84 0.12	22.97 -0.59 0.11	22.39 -0.48 0.01	20.29 -0.82 0.01	20.14 -0.93 0.01	17.86 -0.59 0.01	15.29 -0.57 -0.01
LOCKPORT____CC3 323771	14.74 -0.68 0.00	13.80 -0.74 0.00	12.66 -0.64 0.00	11.60 -0.64 0.00	11.19 -0.61 0.00	10.75 -0.71 0.00	10.82 -0.79 0.00	11.22 -0.69 0.01	12.96 -0.53 0.02	14.50 -0.09 0.07	16.27 0.07 0.09	17.67 -0.27 0.12	18.65 -0.23 0.11	19.48 -0.44 0.11	19.39 -0.56 0.12	21.12 -0.93 0.11	22.95 -0.84 0.17	24.64 -0.84 0.12	22.97 -0.59 0.11	22.39 -0.48 0.01	20.29 -0.82 0.01	20.14 -0.93 0.01	17.86 -0.59 0.01	15.29 -0.57 -0.01
LONG_LAKE_PHOENIX 24014	15.37 -0.05 0.00	14.44 -0.10 0.00	13.18 -0.12 0.00	12.10 -0.13 0.00	11.67 -0.14 0.00	11.30 -0.16 0.00	11.46 -0.15 0.00	11.83 -0.10 0.00	13.47 -0.04 0.00	14.62 -0.04 0.00	16.31 0.02 0.00	18.06 0.00 0.00	19.02 0.04 0.00	20.00 -0.04 0.00	20.05 -0.02 0.00	22.10 -0.07 0.00	23.94 -0.02 0.00	25.58 -0.03 0.00	23.70 0.02 0.00	22.90 0.02 0.00	21.04 -0.08 0.00	20.97 -0.10 0.00	18.39 -0.07 0.00	15.74 -0.11 -0.01

LOVETT___3 23632	16.77 1.36 0.00	15.79 1.25 0.00	14.42 1.12 0.00	13.25 1.01 0.00	12.76 0.96 0.00	12.40 0.94 0.00	12.57 0.96 0.00	12.88 0.95 0.00	14.51 1.00 0.00	15.98 1.32 0.00	17.81 1.52 0.00	19.78 1.72 0.00	20.82 1.84 0.00	22.14 2.10 0.00	22.12 2.05 0.00	24.45 2.28 0.00	26.38 2.42 0.00	28.17 2.56 0.00	25.90 2.22 0.00	25.00 2.13 0.00	23.15 2.03 0.00	23.14 2.07 0.00	20.31 1.85 0.00	17.63 1.68 -0.10
LOVETT___4 23642	16.77 1.36 0.00	15.79 1.25 0.00	14.42 1.12 0.00	13.25 1.01 0.00	12.76 0.96 0.00	12.40 0.94 0.00	12.57 0.96 0.00	12.88 0.95 0.00	14.51 1.00 0.00	15.98 1.32 0.00	17.81 1.52 0.00	19.78 1.72 0.00	20.82 1.84 0.00	22.14 2.10 0.00	22.12 2.05 0.00	24.45 2.28 0.00	26.38 2.42 0.00	28.17 2.56 0.00	25.90 2.22 0.00	25.00 2.13 0.00	23.15 2.03 0.00	23.14 2.07 0.00	20.31 1.85 0.00	17.63 1.68 -0.10
LOVETT___5 23593	16.77 1.36 0.00	15.79 1.25 0.00	14.42 1.12 0.00	13.25 1.01 0.00	12.76 0.96 0.00	12.40 0.94 0.00	12.57 0.96 0.00	12.88 0.95 0.00	14.51 1.00 0.00	15.98 1.32 0.00	17.81 1.52 0.00	19.78 1.72 0.00	20.82 1.84 0.00	22.14 2.10 0.00	22.12 2.05 0.00	24.45 2.28 0.00	26.38 2.42 0.00	28.17 2.56 0.00	25.90 2.22 0.00	25.00 2.13 0.00	23.15 2.03 0.00	23.14 2.07 0.00	20.31 1.85 0.00	17.63 1.68 -0.10
LOWER RAQUET___HYD 24057	14.71 -0.71 0.00	14.15 -0.39 0.00	12.98 -0.32 0.00	11.99 -0.24 0.00	11.57 -0.24 0.00	11.23 -0.23 0.00	11.39 -0.22 0.00	11.67 -0.25 0.00	13.25 -0.26 0.00	14.22 -0.44 0.00	15.10 -0.59 0.60	15.39 -0.65 2.02	15.53 -0.85 2.60	15.65 -0.96 3.43	15.69 -0.94 3.44	16.02 -1.02 5.13	18.61 -1.13 4.23	19.90 -1.23 4.48	19.82 -1.04 2.82	16.19 -1.03 5.66	15.86 -0.93 4.33	15.90 -0.88 4.29	15.45 -0.74 2.28	15.02 -0.63 0.19
LOWER___HUDSON 24059	16.47 1.05 0.00	15.52 0.97 0.00	14.14 0.84 0.00	13.03 0.79 0.00	12.59 0.78 0.00	12.25 0.79 0.00	12.40 0.79 0.00	12.71 0.79 0.00	14.33 0.82 0.00	15.74 1.08 0.00	17.53 1.21 -0.03	19.52 1.36 -0.10	20.46 1.35 -0.13	21.61 1.40 -0.17	21.71 1.46 -0.17	24.04 1.62 -0.26	25.95 1.77 -0.21	27.73 1.89 -0.23	25.57 1.75 -0.14	24.86 1.69 -0.29	23.08 1.73 -0.22	23.00 1.71 -0.22	20.04 1.46 -0.12	17.25 1.25 -0.15
LWR___OSWEGATCHIE_HYD 23850	15.20 -0.22 0.00	14.47 -0.07 0.00	13.23 -0.07 0.00	12.20 -0.04 0.00	11.77 -0.04 0.00	11.42 -0.03 0.00	11.55 -0.06 0.00	11.90 -0.02 0.00	13.54 0.03 0.00	14.65 -0.01 0.00	15.83 -0.06 0.40	16.65 -0.07 1.34	17.03 -0.23 1.72	17.40 -0.36 2.27	17.45 -0.34 2.28	18.41 -0.36 3.40	20.80 -0.36 2.80	22.26 -0.38 2.97	21.62 -0.19 1.87	18.92 -0.21 3.75	18.02 -0.23 2.87	18.06 -0.17 2.84	16.82 -0.13 1.51	15.58 -0.14 0.13
LYONS_FALL_HYD 23570	15.74 0.32 0.00	14.83 0.29 0.00	13.54 0.24 0.00	12.46 0.23 0.00	12.02 0.21 0.00	11.65 0.19 0.00	11.80 0.19 0.00	12.18 0.26 0.00	13.86 0.35 0.00	15.11 0.45 0.00	16.73 0.52 0.09	18.33 0.56 0.29	19.12 0.51 0.37	19.92 0.38 0.49	20.00 0.42 0.49	21.90 0.47 0.73	23.93 0.57 0.61	25.60 0.64 0.64	24.05 0.78 0.40	22.80 0.73 0.81	21.05 0.55 0.62	21.09 0.63 0.61	18.65 0.52 0.33	16.21 0.40 0.03
MADISON___COUNTY_LFGE 323628	15.85 0.43 0.00	14.89 0.35 0.00	13.59 0.29 0.00	12.50 0.27 0.00	12.05 0.25 0.00	11.69 0.23 0.00	11.83 0.22 0.00	12.23 0.31 0.00	13.91 0.40 0.00	15.19 0.53 0.00	16.93 0.63 0.00	18.75 0.69 0.00	19.69 0.70 0.00	20.64 0.60 0.00	20.71 0.64 0.00	22.88 0.71 0.00	24.80 0.84 0.00	26.50 0.90 0.00	24.65 0.97 0.00	23.79 0.92 0.00	21.84 0.72 0.00	21.81 0.74 0.00	19.09 0.63 0.00	16.36 0.51 0.00
MAPLE_RIDGE_WT_1 323574	15.25 -0.17 0.00	14.38 -0.16 0.00	13.17 -0.13 0.00	12.13 -0.10 0.00	11.74 -0.07 0.00	11.40 -0.06 0.00	11.56 -0.05 0.00	11.89 -0.04 0.00	13.48 -0.03 0.00	14.63 -0.03 0.00	16.59 -0.05 -0.34	19.16 -0.05 -1.15	20.39 -0.08 -1.48	21.91 -0.08 -1.95	21.95 -0.08 -1.96	25.03 -0.07 -2.92	26.30 -0.07 -2.41	28.08 -0.08 -2.55	25.24 -0.05 -1.61	26.06 -0.05 -3.23	23.57 -0.02 -2.47	23.48 -0.04 -2.45	19.72 -0.04 -1.30	15.91 -0.03 -0.10
MAPLE_RIDGE_WT_2 323611	15.25 -0.17 0.00	14.38 -0.16 0.00	13.17 -0.13 0.00	12.13 -0.10 0.00	11.74 -0.07 0.00	11.40 -0.06 0.00	11.56 -0.05 0.00	11.89 -0.04 0.00	13.48 -0.03 0.00	14.63 -0.03 0.00	16.59 -0.05 -0.34	19.16 -0.05 -1.15	20.39 -0.08 -1.48	21.91 -0.08 -1.95	21.95 -0.08 -1.96	25.03 -0.07 -2.92	26.30 -0.07 -2.41	28.08 -0.08 -2.55	25.24 -0.05 -1.61	26.06 -0.05 -3.23	23.57 -0.02 -2.47	23.48 -0.04 -2.45	19.72 -0.04 -1.30	15.91 -0.03 -0.10
MARBLE_RIVER_WT_PWR 323696	14.89 -0.52 0.00	14.13 -0.41 0.00	12.97 -0.33 0.00	11.98 -0.26 0.00	11.57 -0.24 0.00	11.24 -0.22 0.00	11.41 -0.20 0.00	11.68 -0.24 0.00	13.25 -0.26 0.00	14.22 -0.44 0.00	14.96 -0.57 0.76	14.90 -0.61 2.55	15.07 -0.63 3.28	15.09 -0.62 4.32	15.15 -0.58 4.34	15.07 -0.62 6.47	17.98 -0.65 5.34	19.27 -0.69 5.65	19.46 -0.66 3.56	15.10 -0.64 7.14	15.07 -0.59 5.47	15.07 -0.59 5.42	15.00 -0.59 2.87	15.10 -0.51 0.24
MARSH_HILL_WT_PWR 323713	15.70 0.28 0.00	14.69 0.15 0.00	13.47 0.17 0.00	12.33 0.10 0.00	11.90 0.09 0.00	11.46 0.00 0.00	11.60 -0.01 0.00	12.12 0.14 -0.06	14.88 0.35 -1.02	19.41 0.73 -4.01	22.39 0.98 -5.12	26.10 0.90 -7.13	26.20 1.04 -6.17	27.22 0.84 -6.34	27.71 0.76 -6.88	29.33 0.60 -6.56	34.91 0.72 -10.23	33.86 0.87 -7.38	31.54 0.97 -6.89	26.96 1.08 -3.01	23.25 0.70 -1.43	24.16 0.61 -2.48	19.72 0.70 -0.56	16.50 0.62 -0.04
MG INDUSTRY___DRP 24185	16.17 0.76 0.00	15.24 0.70 0.00	13.90 0.60 0.00	12.80 0.56 0.00	12.35 0.54 0.00	12.02 0.56 0.00	12.17 0.56 0.00	12.46 0.54 0.00	14.05 0.54 0.00	15.41 0.75 0.00	17.09 0.80 0.00	18.97 0.90 0.00	19.89 0.91 0.00	21.04 1.00 0.00	21.10 1.02 0.00	23.30 1.13 0.00	25.16 1.20 0.00	26.89 1.28 0.00	24.81 1.14 0.00	23.97 1.10 0.00	22.24 1.12 0.00	22.19 1.12 0.00	19.44 0.98 0.00	16.85 0.87 -0.14
MID___OSWEGATCHIE_HYD 23849	15.20 -0.22 0.00	14.47 -0.07 0.00	13.23 -0.07 0.00	12.20 -0.04 0.00	11.77 -0.04 0.00	11.42 -0.03 0.00	11.55 -0.06 0.00	11.90 -0.02 0.00	13.54 0.03 0.00	14.65 -0.01 0.00	15.83 -0.06 0.40	16.65 -0.07 1.34	17.03 -0.23 1.72	17.40 -0.36 2.27	17.45 -0.34 2.28	18.41 -0.36 3.40	20.80 -0.36 2.80	22.26 -0.38 2.97	21.62 -0.19 1.87	18.92 -0.21 3.75	18.02 -0.23 2.87	18.06 -0.17 2.84	16.82 -0.13 1.51	15.58 -0.14 0.13
MID___RAQUETTE_HYD 23851	14.71 -0.71 0.00	14.15 -0.39 0.00	12.98 -0.32 0.00	11.99 -0.24 0.00	11.57 -0.24 0.00	11.23 -0.23 0.00	11.39 -0.22 0.00	11.67 -0.25 0.00	13.25 -0.26 0.00	14.22 -0.44 0.00	15.10 -0.59 0.60	15.39 -0.65 2.02	15.53 -0.85 2.60	15.65 -0.96 3.43	15.69 -0.94 3.44	16.02 -1.02 5.13	18.61 -1.13 4.23	19.90 -1.23 4.48	19.82 -1.04 2.82	16.19 -1.03 5.66	15.86 -0.93 4.33	15.90 -0.88 4.29	15.45 -0.74 2.28	15.02 -0.63 0.19

MILLIKEN___1 23584	15.79 0.37 0.00	14.82 0.28 0.00	13.54 0.24 0.00	12.42 0.18 0.00	11.98 0.18 0.00	11.59 0.14 0.00	11.76 0.15 0.00	12.17 0.25 0.00	13.90 0.34 -0.05	15.28 0.43 -0.20	17.10 0.55 -0.25	18.98 0.56 -0.36	19.95 0.66 -0.31	20.93 0.58 -0.32	21.02 0.60 -0.34	23.09 0.60 -0.33	25.14 0.67 -0.51	26.77 0.79 -0.37	24.83 0.81 -0.34	23.81 0.80 -0.13	21.76 0.57 -0.06	21.73 0.55 -0.11	19.00 0.52 -0.02	16.30 0.43 -0.02
MILLIKEN___2 23585	15.79 0.37 0.00	14.82 0.28 0.00	13.54 0.24 0.00	12.42 0.18 0.00	11.98 0.18 0.00	11.59 0.14 0.00	11.76 0.15 0.00	12.17 0.25 0.00	13.90 0.34 -0.05	15.28 0.43 -0.20	17.10 0.55 -0.25	18.98 0.56 -0.36	19.95 0.66 -0.31	20.93 0.58 -0.32	21.02 0.60 -0.34	23.09 0.60 -0.33	25.14 0.67 -0.51	26.77 0.79 -0.37	24.83 0.81 -0.34	23.81 0.80 -0.13	21.76 0.57 -0.06	21.73 0.55 -0.11	19.00 0.52 -0.02	16.30 0.43 -0.02
MILLIKEN___DIESEL 23629	15.79 0.37 0.00	14.82 0.28 0.00	13.54 0.24 0.00	12.42 0.18 0.00	11.98 0.18 0.00	11.59 0.14 0.00	11.76 0.15 0.00	12.17 0.25 0.00	13.90 0.34 -0.05	15.28 0.43 -0.20	17.10 0.55 -0.25	18.98 0.56 -0.36	19.95 0.66 -0.31	20.93 0.58 -0.32	21.02 0.60 -0.34	23.09 0.60 -0.33	25.14 0.67 -0.51	26.77 0.79 -0.37	24.83 0.81 -0.34	23.81 0.80 -0.13	21.76 0.57 -0.06	21.73 0.55 -0.11	19.00 0.52 -0.02	16.30 0.43 -0.02
MILLSEAT___LFGE 323607	14.99 -0.43 0.00	14.02 -0.52 0.00	12.85 -0.45 0.00	11.77 -0.46 0.00	11.36 -0.45 0.00	10.91 -0.55 0.00	11.00 -0.62 0.00	11.41 -0.50 0.01	13.16 -0.28 0.06	14.60 0.16 0.22	16.39 0.38 0.28	17.88 0.20 0.38	18.93 0.29 0.33	19.77 0.08 0.34	19.72 0.02 0.37	21.52 -0.29 0.35	23.27 -0.14 0.55	25.14 -0.08 0.39	23.43 0.12 0.36	22.93 0.16 0.11	20.86 -0.21 0.05	20.67 -0.32 0.09	18.31 -0.13 0.03	15.65 -0.21 -0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.85 1.43 0.00	15.86 1.32 0.00	14.47 1.17 0.00	13.30 1.06 0.00	12.81 1.00 0.00	12.45 1.00 0.00	12.62 1.01 0.00	12.92 1.00 0.00	14.58 1.07 0.00	16.05 1.39 0.00	17.89 1.60 0.00	19.89 1.82 0.00	20.96 1.97 0.00	22.32 2.28 0.00	22.28 2.21 0.00	24.63 2.46 0.00	26.60 2.64 0.00	28.35 2.74 0.00	26.09 2.42 0.00	25.16 2.29 0.00	23.28 2.16 0.00	23.27 2.19 0.00	20.40 1.94 0.00	17.70 1.74 -0.11
MODEL_CITY_ENERGY 24167	14.54 -0.88 0.00	13.63 -0.92 0.00	12.50 -0.80 0.00	11.45 -0.78 0.00	11.05 -0.76 0.00	10.61 -0.85 0.00	10.68 -0.93 0.00	11.05 -0.81 0.06	12.11 -0.68 0.73	11.60 -0.25 2.81	12.58 -0.13 3.58	12.72 -0.36 4.98	14.36 -0.30 4.32	15.08 -0.52 4.43	14.62 -0.64 4.81	16.54 -1.04 4.59	15.86 -0.96 7.14	19.51 -0.95 5.15	18.18 -0.69 4.81	20.15 -0.62 2.11	19.16 -0.95 1.01	18.26 -1.07 1.74	17.36 -0.70 0.40	15.17 -0.66 0.01
MODERN_LFGE___ 323580	14.54 -0.88 0.00	13.63 -0.92 0.00	12.50 -0.80 0.00	11.45 -0.78 0.00	11.05 -0.76 0.00	10.61 -0.85 0.00	10.68 -0.93 0.00	11.05 -0.81 0.06	12.11 -0.68 0.73	11.60 -0.25 2.81	12.58 -0.13 3.58	12.72 -0.36 4.98	14.36 -0.30 4.32	15.08 -0.52 4.43	14.62 -0.64 4.81	16.54 -1.04 4.59	15.86 -0.96 7.14	19.51 -0.95 5.15	18.18 -0.69 4.81	20.15 -0.62 2.11	19.16 -0.95 1.01	18.26 -1.07 1.74	17.36 -0.70 0.40	15.17 -0.66 0.01
MOHAWK_PAPER___DRP 24187	16.34 0.93 0.00	15.40 0.86 0.00	14.04 0.74 0.00	12.93 0.70 0.00	12.49 0.68 0.00	12.16 0.70 0.00	12.31 0.70 0.00	12.60 0.68 0.00	14.21 0.70 0.00	15.60 0.94 0.00	17.35 1.03 -0.03	19.33 1.17 -0.09	20.25 1.16 -0.11	21.41 1.22 -0.15	21.49 1.27 -0.15	23.79 1.40 -0.22	25.68 1.53 -0.19	27.44 1.64 -0.20	25.29 1.49 -0.12	24.54 1.42 -0.25	22.81 1.50 -0.19	22.74 1.47 -0.19	19.82 1.26 -0.10	17.09 1.09 -0.15
MONGAUP___HYD 23641	16.74 1.33 0.00	15.75 1.21 0.00	14.38 1.08 0.00	13.21 0.98 0.00	12.72 0.91 0.00	12.35 0.89 0.00	12.52 0.91 0.00	12.79 0.87 0.00	14.41 0.91 0.00	15.83 1.17 0.00	17.55 1.25 0.00	19.47 1.41 0.00	20.31 1.33 0.00	21.58 1.54 0.00	21.58 1.51 0.00	23.96 1.79 0.00	26.02 2.06 0.00	27.94 2.33 0.00	25.71 2.04 0.00	24.84 1.97 0.00	23.24 2.11 0.00	23.14 2.07 0.00	20.27 1.81 0.00	17.56 1.62 -0.10
MONTAUK___DIESEL 23721	20.38 3.12 -1.84	17.87 3.01 -0.32	16.39 2.71 -0.38	14.52 2.29 0.00	13.88 2.08 0.00	13.48 2.03 0.00	13.72 2.11 0.00	14.23 2.31 0.00	16.52 2.63 -0.38	20.53 3.33 -2.54	25.53 3.62 -5.62	26.64 4.19 -4.38	27.53 4.63 -3.92	27.80 4.93 -2.83	29.17 5.00 -4.10	31.64 5.56 -3.91	36.44 6.23 -6.25	39.75 6.55 -7.59	36.14 5.94 -6.52	30.63 5.53 -2.22	28.74 4.94 -2.67	28.47 4.95 -2.44	25.71 4.10 -3.15	23.17 3.55 -3.78
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.91 1.62 0.12	16.04 1.50 0.00	14.63 1.33 0.00	13.43 1.21 0.01	12.95 1.14 0.00	12.58 1.12 0.00	12.73 1.15 0.03	12.88 1.14 0.18	14.74 1.23 0.00	15.66 1.58 0.58	17.70 1.82 0.41	19.96 2.06 0.16	20.88 2.22 0.32	22.45 2.52 0.11	22.38 2.45 0.14	24.78 2.75 0.14	26.88 2.92 0.00	28.68 3.07 0.00	26.37 2.70 0.00	25.44 2.56 0.00	23.51 2.39 0.00	23.52 2.44 0.00	20.39 2.18 0.25	17.87 1.95 -0.08
MUNSVILLE_WIND_PWR 323609	16.30 0.88 0.00	15.27 0.73 0.00	13.95 0.65 0.00	12.84 0.61 0.00	12.37 0.57 0.00	12.01 0.55 0.00	12.17 0.56 0.00	12.65 0.73 0.00	14.50 0.93 -0.06	16.11 1.20 -0.25	18.07 1.45 -0.32	19.99 1.48 -0.45	20.85 1.48 -0.39	21.74 1.30 -0.40	21.83 1.32 -0.43	24.02 1.44 -0.41	26.31 1.70 -0.65	27.97 1.89 -0.47	26.22 2.11 -0.44	25.03 1.99 -0.17	22.74 1.54 -0.08	22.81 1.60 -0.14	19.86 1.37 -0.03	17.00 1.13 -0.03
N SALMON___HYD 24042	14.89 -0.52 0.00	14.18 -0.36 0.00	13.01 -0.29 0.00	12.02 -0.21 0.00	11.62 -0.19 0.00	11.27 -0.18 0.00	11.46 -0.15 0.00	11.73 -0.19 0.00	13.32 -0.19 0.00	14.28 -0.38 0.00	15.06 -0.52 0.71	15.13 -0.56 2.38	15.33 -0.59 3.06	15.42 -0.58 4.03	15.46 -0.56 4.05	15.53 -0.60 6.04	18.39 -0.60 4.98	19.70 -0.64 5.27	19.74 -0.62 3.32	15.62 -0.59 6.66	15.48 -0.55 5.10	15.47 -0.55 5.05	15.21 -0.57 2.68	15.12 -0.51 0.22
N.E_GEN_SANDY PD 24062	16.48 1.06 0.00	15.52 0.97 0.00	14.15 0.85 0.00	13.04 0.81 0.00	12.78 0.79 -0.18	12.95 0.80 -0.69	12.62 0.80 -0.21	13.26 0.79 -0.55	14.31 0.80 0.00	16.40 1.08 -0.66	17.50 1.21 0.00	19.40 1.34 0.00	20.39 1.40 0.00	21.62 1.58 0.00	21.97 1.61 -0.29	24.70 1.77 -0.76	27.00 1.87 -1.17	28.50 1.97 -0.92	28.00 1.75 -2.57	25.80 1.69 -1.23	24.70 1.65 -1.93	22.74 1.66 0.00	19.90 1.44 0.00	18.50 1.30 -1.35
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.82 1.40 0.00	15.83 1.29 0.00	14.44 1.14 0.00	13.27 1.04 0.00	12.79 0.98 0.00	12.42 0.96 0.00	12.60 0.99 0.00	12.90 0.98 0.00	14.53 1.03 0.00	16.02 1.36 0.00	17.86 1.56 0.00	19.85 1.79 0.00	20.86 1.88 0.00	22.18 2.14 0.00	22.16 2.09 0.00	24.49 2.33 0.00	26.43 2.47 0.00	28.22 2.61 0.00	25.95 2.27 0.00	25.07 2.20 0.00	23.24 2.11 0.00	23.20 2.13 0.00	20.36 1.90 0.00	17.68 1.73 -0.10

NARROWS_GT1_1 24228	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
NARROWS_GT1_2 24229	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
NARROWS_GT1_3 24230	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
NARROWS_GT1_4 24231	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
NARROWS_GT1_5 24232	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03	-0.01	-0.01	-0.07	-0.39	0.00	-1.23	-0.88	-13.13	-10.93	-30.71	-36.86	-39.45	-15.62	-14.58	-31.23	-2.98	-3.08	-4.64	-0.60	-0.18
NARROWS_GT1_6 24233	17.50	16.22	14.77	13.62	13.09	12.67	12.88	13.49	14.81	17.56	19.14	33.46	32.38	53.55	59.67	64.66	42.84	43.59	57.94	28.72	26.80	28.41	21.43	18.16
	1.82	1.67	1.46	1.36	1.28	1.20	1.20	1.18	1.30	1.67	1.97	2.28	2.47	2.80	2.73	3.04	3.26	3.41	3.03	2.86	2.60	2.70	2.36	2.14
	-0.26	-0.01	-0.01	-0.03																				

NARROWS_GT2_8 24243	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.79 1.37 0.00	15.79 1.25 0.00	14.39 1.09 0.00	13.24 1.00 0.00	12.74 0.93 0.00	12.38 0.93 0.00	12.56 0.95 0.00	12.84 0.92 0.00	14.45 0.95 0.00	15.88 1.22 0.00	17.68 1.38 0.00	19.76 1.70 0.00	20.42 1.44 0.00	21.68 1.64 0.00	21.72 1.65 0.00	23.96 1.79 0.00	25.85 1.89 0.00	27.81 2.20 0.00	25.59 1.92 0.00	24.75 1.88 0.00	23.39 2.26 0.00	23.23 2.15 0.00	20.31 1.85 0.00	17.58 1.62 -0.12
NEG CAPITAL___MECHNVIL 23645	16.70 1.28 0.00	15.75 1.21 0.00	14.35 1.05 0.00	13.20 0.97 0.00	12.76 0.96 0.00	12.41 0.95 0.00	12.57 0.96 0.00	12.91 0.99 0.00	14.56 1.05 0.00	16.01 1.35 0.00	17.83 1.50 -0.03	19.91 1.73 -0.11	20.79 1.67 -0.14	21.88 1.66 -0.19	21.99 1.73 -0.19	24.37 1.93 -0.28	26.35 2.16 -0.23	28.18 2.33 -0.24	26.05 2.22 -0.15	25.29 2.10 -0.31	23.60 2.24 -0.23	23.50 2.19 -0.23	20.41 1.83 -0.12	17.54 1.54 -0.16
NEG CENTRAL_HIGH_ACRES 23767	14.82 -0.60 0.00	13.89 -0.65 0.00	12.69 -0.61 0.00	11.65 -0.59 0.00	11.24 -0.57 0.00	10.84 -0.62 0.00	10.97 -0.64 0.00	11.34 -0.58 0.00	12.99 -0.47 0.04	14.15 -0.34 0.17	15.83 -0.24 0.22	17.45 -0.31 0.30	18.49 -0.23 0.26	19.36 -0.40 0.27	19.40 -0.38 0.29	21.31 -0.58 0.28	23.00 -0.53 0.44	24.78 -0.51 0.32	22.98 -0.40 0.29	22.36 -0.41 0.11	20.50 -0.57 0.05	20.37 -0.61 0.09	17.93 -0.52 0.02	15.37 -0.49 -0.01
NEG CENTRAL___DRP 24199	15.51 0.09 0.00	14.53 -0.01 0.00	13.27 -0.03 0.00	12.16 -0.07 0.00	11.74 -0.07 0.00	11.34 -0.11 0.00	11.50 -0.12 0.00	11.91 -0.01 0.00	13.60 0.10 0.00	14.89 0.23 0.00	16.67 0.38 0.00	18.39 0.33 0.00	19.40 0.42 0.00	20.34 0.30 0.00	20.37 0.30 0.00	22.34 0.18 0.00	24.20 0.24 0.00	25.94 0.33 0.00	24.05 0.38 0.00	23.24 0.36 0.00	21.29 0.17 0.00	21.20 0.13 0.00	18.65 0.18 0.00	16.02 0.16 -0.01
NEG CENTRAL___INDECK 23768	15.66 0.25 0.00	14.63 0.09 0.00	13.39 0.09 0.00	12.27 0.04 0.00	11.84 0.04 0.00	11.40 -0.06 0.00	11.54 -0.07 0.00	12.00 0.07 -0.01	14.04 0.35 -0.18	16.09 0.70 -0.72	18.19 0.98 -0.92	20.36 1.01 -1.29	21.27 1.18 -1.11	22.16 0.98 -1.14	22.30 0.98 -1.24	24.21 0.86 -1.18	26.86 1.05 -1.84	28.12 1.18 -1.33	26.15 1.23 -1.25	24.59 1.23 -0.48	22.20 0.85 -0.23	22.25 0.78 -0.40	19.29 0.74 -0.09	16.42 0.55 -0.02
NEG CENTRAL___SENECA 23627	15.56 0.14 0.00	14.56 0.01 0.00	13.31 0.01 0.00	12.18 -0.05 0.00	11.76 -0.05 0.00	11.35 -0.10 0.00	11.51 -0.10 0.00	11.92 0.00 0.00	13.64 0.14 0.00	15.01 0.35 0.00	16.82 0.52 0.00	18.50 0.43 0.00	19.53 0.55 0.00	20.44 0.40 0.00	20.47 0.40 0.00	22.39 0.22 0.00	24.27 0.31 0.00	26.01 0.41 0.00	24.15 0.47 0.00	23.36 0.48 0.00	21.38 0.25 0.00	21.26 0.19 0.00	18.76 0.29 0.00	16.15 0.29 -0.02
NEG CENTRAL___STATE_STREET 24147	15.60 0.19 0.00	14.63 0.09 0.00	13.34 0.04 0.00	12.23 0.00 0.00	11.81 0.00 0.00	11.42 -0.03 0.00	11.60 -0.01 0.00	12.02 0.09 0.00	13.70 0.19 0.00	14.91 0.25 0.00	16.68 0.39 0.00	18.46 0.40 0.00	19.48 0.49 0.00	20.44 0.40 0.00	20.51 0.44 0.00	22.54 0.38 0.00	24.42 0.45 0.00	26.17 0.56 0.00	24.20 0.52 0.00	23.38 0.50 0.00	21.38 0.25 0.00	21.31 0.23 0.00	18.68 0.22 0.00	16.02 0.16 -0.01
NEG MILLWOOD___DRP 24198	17.04 1.62 0.00	16.02 1.48 0.00	14.60 1.30 0.00	13.41 1.17 0.00	12.89 1.09 0.00	12.53 1.08 0.00	12.71 1.10 0.00	13.01 1.08 0.00	14.67 1.16 0.00	16.17 1.51 0.00	18.07 1.78 0.00	20.16 2.09 0.00	21.41 2.43 0.00	22.96 2.93 0.00	22.88 2.81 0.00	25.27 3.10 0.00	27.32 3.35 0.00	29.01 3.41 0.00	26.64 2.96 0.00	25.71 2.84 0.00	23.66 2.53 0.00	23.62 2.55 0.00	20.64 2.18 0.00	17.89 1.93 -0.11
NEG NORTH_FLCN_SEA 23793	15.03 -0.38 0.00	14.26 -0.28 0.00	13.09 -0.21 0.00	12.09 -0.15 0.00	11.68 -0.13 0.00	11.34 -0.11 0.00	11.52 -0.09 0.00	11.79 -0.13 0.00	13.37 -0.14 0.00	14.35 -0.31 0.00	15.11 -0.42 0.76	15.07 -0.45 2.54	15.25 -0.46 3.27	15.30 -0.42 4.31	15.36 -0.38 4.33	15.29 -0.42 6.46	18.23 -0.41 5.32	19.54 -0.44 5.63	19.70 -0.43 3.55	15.34 -0.41 7.12	15.29 -0.38 5.45	15.29 -0.38 5.40	15.17 -0.42 2.87	15.23 -0.38 0.24
NEG NORTH_KES_CHATEGAY 23792	14.86 -0.55 0.00	14.11 -0.44 0.00	12.94 -0.36 0.00	11.95 -0.28 0.00	11.56 -0.25 0.00	11.21 -0.24 0.00	11.40 -0.21 0.00	11.66 -0.26 0.00	13.22 -0.28 0.00	14.18 -0.48 0.00	14.93 -0.62 0.75	14.92 -0.65 2.50	15.08 -0.68 3.22	15.14 -0.66 4.24	15.17 -0.64 4.26	15.13 -0.69 6.35	18.01 -0.72 5.23	19.30 -0.77 5.54	19.48 -0.71 3.49	15.19 -0.69 7.00	15.13 -0.63 5.36	15.13 -0.63 5.31	15.02 -0.63 2.82	15.06 -0.56 0.23
NEG NORTH___ALICE_FALLS 23915	15.02 -0.40 0.00	14.25 -0.29 0.00	13.07 -0.23 0.00	12.07 -0.16 0.00	11.67 -0.14 0.00	11.33 -0.13 0.00	11.52 -0.09 0.00	11.78 -0.14 0.00	13.37 -0.14 0.00	14.34 -0.32 0.00	15.10 -0.44 0.76	15.06 -0.47 2.54	15.26 -0.46 3.27	15.33 -0.40 4.30	15.37 -0.38 4.32	15.33 -0.40 6.44	18.27 -0.38 5.31	19.60 -0.38 5.62	19.73 -0.40 3.54	15.38 -0.39 7.10	15.33 -0.36 5.44	15.31 -0.38 5.39	15.16 -0.44 2.86	15.21 -0.40 0.24
NEG NORTH___LWR_SARANAC 23913	15.02 -0.40 0.00	14.25 -0.29 0.00	13.07 -0.23 0.00	12.07 -0.16 0.00	11.67 -0.14 0.00	11.33 -0.13 0.00	11.52 -0.09 0.00	11.78 -0.14 0.00	13.37 -0.14 0.00	14.34 -0.32 0.00	15.10 -0.44 0.76	15.06 -0.47 2.54	15.26 -0.46 3.27	15.33 -0.40 4.30	15.37 -0.38 4.32	15.33 -0.40 6.44	18.27 -0.38 5.31	19.60 -0.38 5.62	19.73 -0.40 3.54	15.38 -0.39 7.10	15.33 -0.36 5.44	15.31 -0.38 5.39	15.16 -0.44 2.86	15.21 -0.40 0.24
NEG NORTH___PLATTSBURG 23628	15.02 -0.40 0.00	14.25 -0.29 0.00	13.07 -0.23 0.00	12.07 -0.16 0.00	11.67 -0.14 0.00	11.33 -0.13 0.00	11.52 -0.09 0.00	11.78 -0.14 0.00	13.37 -0.14 0.00	14.34 -0.32 0.00	15.10 -0.44 0.76	15.06 -0.47 2.54	15.26 -0.46 3.27	15.33 -0.40 4.30	15.37 -0.38 4.32	15.33 -0.40 6.44	18.27 -0.38 5.31	19.60 -0.38 5.62	19.73 -0.40 3.54	15.38 -0.39 7.10	15.33 -0.36 5.44	15.31 -0.38 5.39	15.16 -0.44 2.86	15.21 -0.40 0.24
NEG WEST_LEA_LOCKPORT 23791	14.74 -0.68 0.00	13.80 -0.74 0.00	12.66 -0.64 0.00	11.60 -0.64 0.00	11.19 -0.61 0.00	10.75 -0.71 0.00	10.82 -0.79 0.00	11.22 -0.69 0.01	12.96 -0.53 0.02	14.50 -0.09 0.07	16.27 0.07 0.09	17.67 -0.27 0.12	18.65 -0.23 0.11	19.48 -0.44 0.11	19.39 -0.56 0.12	21.12 -0.93 0.11	22.95 -0.84 0.17	24.64 -0.84 0.12	22.97 -0.59 0.11	22.39 -0.48 0.01	20.29 -0.82 0.01	20.14 -0.93 0.01	17.86 -0.59 0.01	15.29 -0.57 -0.01

NEG WEST___LANCASTR 23811	15.36 -0.06 0.00	14.40 -0.15 0.00	13.23 -0.07 0.00	12.11 -0.12 0.00	11.69 -0.12 0.00	11.24 -0.22 0.00	11.34 -0.27 0.00	12.01 -0.13 -0.22	17.17 0.04 -3.62	29.36 0.50 -14.20	35.11 0.72 -18.10	43.88 0.58 -25.24	41.49 0.66 -21.84	42.92 0.44 -22.44	44.71 0.30 -24.34	45.43 0.04 -23.22	60.30 0.14 -36.20	51.97 0.31 -26.06	48.43 0.43 -24.33	34.86 0.64 -11.34	26.77 0.25 -5.39	30.56 0.15 -9.34	20.97 0.39 -2.12	16.26 0.32 -0.10
NEG_PENN_ALLEGHNY 23528	15.73 0.31 0.00	14.79 0.25 0.00	13.52 0.23 0.00	12.42 0.18 0.00	11.97 0.17 0.00	11.58 0.13 0.00	11.74 0.13 0.00	12.13 0.20 0.00	13.88 0.28 -0.09	15.45 0.45 -0.34	17.31 0.59 -0.43	19.26 0.60 -0.60	20.17 0.66 -0.52	21.17 0.60 -0.54	21.24 0.58 -0.58	23.28 0.55 -0.56	25.45 0.62 -0.87	26.95 0.72 -0.63	24.97 0.71 -0.58	23.83 0.73 -0.22	21.80 0.57 -0.11	21.81 0.55 -0.18	19.04 0.54 -0.04	16.36 0.47 -0.04
NEG___GEN_MONROE 24207	15.16 -0.26 0.00	14.21 -0.33 0.00	12.98 -0.32 0.00	11.88 -0.36 0.00	11.45 -0.35 0.00	11.03 -0.42 0.00	11.12 -0.49 0.00	11.50 -0.41 0.02	13.05 -0.18 0.28	13.73 0.16 1.09	15.26 0.36 1.39	16.45 0.33 1.94	17.70 0.40 1.68	18.57 0.26 1.72	18.49 0.28 1.87	20.47 0.09 1.78	21.35 0.17 2.78	23.84 0.23 1.99	22.17 0.36 1.86	22.39 0.36 0.85	20.78 0.06 0.41	20.35 -0.02 0.70	18.34 0.04 0.16	15.79 -0.06 -0.01
NEPA___ENERGY 23901	15.34 -0.08 0.00	14.40 -0.15 0.00	13.23 -0.07 0.00	12.12 -0.11 0.00	11.71 -0.09 0.00	11.26 -0.19 0.00	11.37 -0.24 0.00	11.93 -0.12 -0.13	15.76 0.04 -2.21	23.81 0.47 -8.69	28.03 0.67 -11.07	34.03 0.52 -15.44	32.95 0.61 -13.36	34.14 0.38 -13.73	35.20 0.24 -14.89	36.37 0.00 -14.21	46.18 0.07 -22.15	41.81 0.23 -15.98	38.95 0.36 -14.92	29.80 0.55 -6.38	24.34 0.19 -3.03	26.43 0.11 -5.25	19.98 0.33 -1.19	16.20 0.30 -0.06
NEVERSINK___HYD 23608	16.45 1.03 0.00	15.47 0.93 0.00	14.12 0.82 0.00	12.97 0.73 0.00	12.49 0.68 0.00	12.13 0.68 0.00	12.31 0.70 0.00	12.59 0.67 0.00	14.18 0.68 0.00	15.58 0.92 0.00	17.37 1.08 0.00	19.36 1.30 0.00	20.22 1.23 0.00	21.48 1.44 0.00	21.46 1.38 0.00	23.72 1.55 0.00	25.61 1.65 0.00	27.45 1.84 0.00	25.29 1.61 0.00	24.43 1.56 0.00	22.81 1.69 0.00	22.72 1.64 0.00	19.90 1.44 0.00	17.24 1.30 -0.10
NEWTON___FALLS_HYD 23847	15.20 -0.22 0.00	14.47 -0.07 0.00	13.23 -0.07 0.00	12.20 -0.04 0.00	11.77 -0.04 0.00	11.42 -0.03 0.00	11.55 -0.06 0.00	11.90 -0.02 0.00	13.54 0.03 0.00	14.65 -0.01 0.00	15.83 -0.06 0.40	16.65 -0.07 1.34	17.03 -0.23 1.72	17.40 -0.36 2.27	17.45 -0.34 2.28	18.41 -0.36 3.40	20.80 -0.36 2.80	22.26 -0.38 2.97	21.62 -0.19 1.87	18.92 -0.21 3.75	18.02 -0.23 2.87	18.06 -0.17 2.84	16.82 -0.13 1.51	15.58 -0.14 0.13
NIAGARA_115E_LBMP 323715	14.45 -0.97 0.00	13.52 -1.02 0.00	12.42 -0.88 0.00	11.38 -0.86 0.00	10.98 -0.83 0.00	10.54 -0.92 0.00	10.61 -1.00 0.00	10.96 -0.88 0.08	11.66 -0.76 1.09	10.08 -0.34 4.24	10.65 -0.24 5.40	10.11 -0.43 7.52	12.07 -0.40 6.51	12.70 -0.64 6.69	12.05 -0.76 7.26	14.07 -1.18 6.92	12.08 -1.10 10.78	16.72 -1.10 7.78	15.58 -0.83 7.27	18.90 -0.75 3.22	18.51 -1.08 1.54	17.22 -1.20 2.66	17.04 -0.81 0.61	15.06 -0.76 0.02
NIAGARA_115W_LBMP 323714	14.32 -1.09 0.00	13.42 -1.12 0.00	12.31 -0.98 0.00	11.28 -0.95 0.00	10.90 -0.91 0.00	10.46 -1.00 0.00	10.53 -1.08 0.00	10.80 -1.04 0.08	11.48 -0.93 1.09	9.85 -0.57 4.24	10.41 -0.49 5.40	9.80 -0.74 7.52	11.75 -0.72 6.51	12.38 -0.96 6.69	11.75 -1.06 7.26	13.76 -1.48 6.92	11.74 -1.44 10.78	16.36 -1.46 7.78	15.22 -1.18 7.27	18.60 -1.05 3.22	18.25 -1.33 1.54	17.01 -1.41 2.66	16.81 -1.03 0.61	14.91 -0.92 0.02
NIAGARA_230_LBMP 323716	14.55 -0.86 0.00	13.64 -0.90 0.00	12.53 -0.77 0.00	11.47 -0.76 0.00	11.07 -0.73 0.00	10.64 -0.81 0.00	10.72 -0.89 0.00	11.00 -0.86 0.06	11.68 -0.76 1.07	10.07 -0.37 4.22	10.64 -0.28 5.38	10.07 -0.49 7.50	12.03 -0.46 6.49	12.68 -0.68 6.67	12.05 -0.78 7.24	14.09 -1.18 6.90	12.10 -1.10 10.76	16.74 -1.10 7.76	15.58 -0.85 7.25	18.94 -0.73 3.20	18.59 -1.01 1.52	17.32 -1.12 2.64	17.09 -0.77 0.59	15.16 -0.68 0.00
NIAGARA____ 23760	14.39 -1.03 0.00	13.47 -1.08 0.00	12.37 -0.93 0.00	11.33 -0.91 0.00	10.93 -0.87 0.00	10.49 -0.96 0.00	10.58 -1.03 0.00	10.93 -0.92 0.07	11.62 -0.81 1.08	9.99 -0.44 4.23	10.56 -0.34 5.39	9.99 -0.56 7.51	11.95 -0.53 6.50	12.59 -0.76 6.68	11.97 -0.86 7.24	13.99 -1.26 6.91	11.99 -1.20 10.77	16.63 -1.20 7.77	15.47 -0.95 7.26	18.84 -0.82 3.21	18.47 -1.12 1.53	17.21 -1.22 2.65	16.99 -0.87 0.60	15.04 -0.79 0.02
NINE_MILE_1 23575	15.09 -0.32 0.00	14.19 -0.35 0.00	12.95 -0.35 0.00	11.90 -0.33 0.00	11.49 -0.32 0.00	11.14 -0.32 0.00	11.27 -0.34 0.00	11.60 -0.32 0.00	13.20 -0.31 0.00	14.32 -0.34 0.00	15.95 -0.34 0.00	17.67 -0.40 0.00	18.58 -0.40 0.00	19.58 -0.46 0.00	19.61 -0.46 0.00	21.63 -0.53 0.00	23.41 -0.55 0.00	25.02 -0.59 0.00	23.15 -0.52 0.00	22.37 -0.50 0.00	20.60 -0.53 0.00	20.53 -0.55 0.00	18.00 -0.46 0.00	15.41 -0.44 -0.01
NINE_MILE_2 23744	15.09 -0.32 0.00	14.19 -0.35 0.00	12.97 -0.33 0.00	11.90 -0.33 0.00	11.49 -0.32 0.00	11.14 -0.32 0.00	11.27 -0.34 0.00	11.60 -0.32 0.00	13.20 -0.31 0.00	14.32 -0.34 0.00	15.95 -0.34 0.00	17.67 -0.40 0.00	18.58 -0.40 0.00	19.58 -0.46 0.00	19.61 -0.46 0.00	21.63 -0.53 0.00	23.41 -0.55 0.00	25.02 -0.59 0.00	23.15 -0.52 0.00	22.37 -0.50 0.00	20.60 -0.53 0.00	20.53 -0.55 0.00	18.00 -0.46 0.00	15.41 -0.44 -0.01
NM_CAPITAL___DRP 24208	16.23 0.82 0.00	15.30 0.76 0.00	13.95 0.65 0.00	12.84 0.61 0.00	12.41 0.60 0.00	12.07 0.62 0.00	12.23 0.61 0.00	12.52 0.60 0.00	14.10 0.59 0.00	15.48 0.82 0.00	17.18 0.86 -0.03	19.14 0.99 -0.08	20.08 0.99 -0.11	21.24 1.06 -0.14	21.32 1.10 -0.14	23.60 1.22 -0.21	25.43 1.29 -0.18	27.17 1.38 -0.19	25.02 1.23 -0.12	24.30 1.19 -0.24	22.55 1.25 -0.18	22.50 1.24 -0.18	19.61 1.05 -0.10	16.93 0.93 -0.15
NM_CENTRAL___DRP 24181	15.42 0.00 0.00	14.48 -0.06 0.00	13.23 -0.07 0.00	12.13 -0.10 0.00	11.71 -0.09 0.00	11.34 -0.11 0.00	11.50 -0.12 0.00	11.87 -0.05 0.00	13.54 0.03 0.00	14.69 0.03 0.00	16.39 0.10 0.00	18.14 0.07 0.00	19.12 0.13 0.00	20.08 0.04 0.00	20.09 0.02 0.00	22.14 -0.02 0.00	23.96 0.00 0.00	25.63 0.03 0.00	23.75 0.07 0.00	22.95 0.07 0.00	21.08 -0.04 0.00	21.01 -0.06 0.00	18.46 0.00 0.00	15.84 -0.02 -0.01
NM_FRONTIER___DRP 24179	14.32 -1.09 0.00	13.42 -1.12 0.00	12.31 -0.98 0.00	11.28 -0.95 0.00	10.90 -0.91 0.00	10.46 -1.00 0.00	10.53 -1.08 0.00	10.80 -1.04 0.08	11.48 -0.93 1.09	9.85 -0.57 4.24	10.41 -0.49 5.40	9.80 -0.74 7.52	11.75 -0.72 6.51	12.38 -0.96 6.69	11.75 -1.06 7.26	13.76 -1.48 6.92	11.74 -1.44 10.78	16.36 -1.46 7.78	15.22 -1.18 7.27	18.60 -1.05 3.22	18.25 -1.33 1.54	17.01 -1.41 2.66	16.81 -1.03 0.61	14.91 -0.92 0.02

NM_ST_REGIS___HYD 24053	14.74 -0.68 0.00	14.15 -0.39 0.00	12.98 -0.32 0.00	11.99 -0.24 0.00	11.58 -0.22 0.00	11.24 -0.22 0.00	11.40 -0.21 0.00	11.68 -0.24 0.00	13.27 -0.24 0.00	14.23 -0.43 0.00	15.10 -0.57 0.63	15.34 -0.63 2.09	15.49 -0.80 2.70	15.60 -0.88 3.55	15.64 -0.86 3.57	15.92 -0.93 5.32	18.57 -1.01 4.38	19.89 -1.07 4.64	19.81 -0.95 2.92	16.10 -0.92 5.87	15.81 -0.82 4.49	15.83 -0.80 4.45	15.40 -0.70 2.36	15.05 -0.60 0.20
NORTHPORT___1 23551	18.89 1.93 -1.55	16.66 1.85 -0.27	15.26 1.65 -0.31	13.60 1.37 0.00	13.05 1.24 0.00	12.67 1.21 0.00	12.86 1.25 0.00	13.29 1.37 0.01	15.34 1.51 -0.32	19.02 1.86 -2.50	23.88 1.99 -5.60	24.62 2.20 -4.36	25.20 2.33 -3.89	25.46 2.62 -2.80	26.59 2.45 -4.07	28.77 2.73 -3.87	31.88 2.92 -5.00	34.37 3.07 -5.70	32.96 2.77 -6.52	27.68 2.61 -2.20	26.30 2.53 -2.64	26.08 2.59 -2.41	23.87 2.46 -2.95	21.35 2.25 -3.26
NORTHPORT___2 23552	18.89 1.93 -1.55	16.66 1.85 -0.27	15.26 1.65 -0.31	13.60 1.37 0.00	13.05 1.24 0.00	12.67 1.21 0.00	12.86 1.25 0.00	13.29 1.37 0.01	15.34 1.51 -0.32	19.02 1.86 -2.50	23.88 1.99 -5.60	24.62 2.20 -4.36	25.20 2.33 -3.89	25.46 2.62 -2.80	26.59 2.45 -4.07	28.77 2.73 -3.87	27.12 2.92 -0.24	27.12 3.07 1.56	32.96 2.77 -6.52	27.68 2.61 -2.20	26.30 2.53 -2.64	26.08 2.59 -2.41	23.87 2.46 -2.95	21.35 2.25 -3.26
NORTHPORT___3 23553	18.74 1.80 -1.52	16.47 1.67 -0.26	15.10 1.49 -0.31	13.45 1.22 0.00	12.92 1.11 0.00	12.54 1.09 0.00	12.76 1.15 0.00	13.17 1.25 0.01	15.21 1.39 -0.31	18.89 1.74 -2.49	23.73 1.84 -5.60	24.37 1.95 -4.36	24.87 2.01 -3.88	25.13 2.30 -2.79	26.36 2.23 -4.06	28.51 2.48 -3.86	26.90 2.71 -0.23	26.88 2.84 1.56	32.67 2.49 -6.51	27.37 2.31 -2.19	25.93 2.18 -2.63	25.69 2.21 -2.40	23.68 2.29 -2.93	21.19 2.14 -3.21
NORTHPORT___4 23650	18.74 1.80 -1.52	16.47 1.67 -0.26	15.10 1.49 -0.31	13.45 1.22 0.00	12.92 1.11 0.00	12.54 1.09 0.00	12.76 1.15 0.00	13.17 1.25 0.01	15.21 1.39 -0.31	18.89 1.74 -2.49	23.73 1.84 -5.60	24.37 1.95 -4.36	24.87 2.01 -3.88	25.13 2.30 -2.79	26.36 2.23 -4.06	28.51 2.48 -3.86	26.90 2.71 -0.23	26.88 2.84 1.56	32.67 2.49 -6.51	27.37 2.31 -2.19	25.93 2.18 -2.63	25.69 2.21 -2.40	23.68 2.29 -2.93	21.19 2.14 -3.21
NORTHPORT___IC 23718	18.89 1.93 -1.55	16.66 1.85 -0.27	15.26 1.65 -0.31	13.60 1.37 0.00	13.05 1.24 0.00	12.67 1.21 0.00	12.86 1.25 0.00	13.29 1.37 0.01	15.34 1.51 -0.32	19.02 1.86 -2.50	23.88 1.99 -5.60	24.62 2.20 -4.36	25.20 2.33 -3.89	25.46 2.62 -2.80	26.59 2.45 -4.07	28.77 2.73 -3.87	31.88 2.92 -5.00	34.37 3.07 -5.70	32.96 2.77 -6.52	27.68 2.61 -2.20	26.30 2.53 -2.64	26.08 2.59 -2.41	23.87 2.46 -2.95	21.35 2.25 -3.26
NPX_GEN_1385_PROXY 323591	18.77 1.80 -1.55	16.66 1.85 -0.27	15.26 1.65 -0.31	13.60 1.37 0.00	13.05 1.24 0.00	12.67 1.21 0.00	12.80 1.20 0.00	13.22 1.30 0.01	15.26 1.43 -0.32	18.77 1.61 -2.50	23.46 1.56 -5.60	24.17 1.75 -4.36	24.86 1.99 -3.89	25.10 2.26 -2.80	26.23 2.09 -4.07	28.50 2.46 -3.87	31.50 2.54 -5.00	33.99 2.69 -5.70	32.80 2.60 -6.52	27.54 2.47 -2.20	26.18 2.41 -2.64	25.87 2.38 -2.41	23.46 2.05 -2.95	21.20 2.09 -3.26
NPX_GEN_CSC 323557	19.24 1.99 -1.83	16.87 2.01 -0.32	15.47 1.79 -0.37	13.78 1.55 0.00	13.20 1.39 0.00	12.84 1.39 0.00	13.04 1.43 0.00	13.47 1.55 0.00	15.53 1.65 -0.38	19.31 2.11 -2.54	23.99 2.07 -5.62	24.85 2.40 -4.38	25.54 2.64 -3.92	25.82 2.95 -2.83	27.06 2.89 -4.10	29.29 3.21 -3.91	33.71 3.50 -6.25	36.83 3.63 -7.59	33.53 3.34 -6.52	28.23 3.13 -2.22	26.69 2.89 -2.67	26.44 2.93 -2.44	24.15 2.55 -3.14	21.95 2.34 -3.76
NSINS_S_GLNS_FALLS 23858	16.97 1.56 0.00	16.01 1.47 0.00	14.58 1.28 0.00	13.41 1.17 0.00	12.98 1.17 0.00	12.60 1.15 0.00	12.77 1.16 0.00	13.14 1.22 0.00	14.83 1.32 0.00	16.33 1.67 0.00	18.10 1.78 -0.03	20.27 2.09 -0.11	21.10 1.97 -0.14	22.09 1.86 -0.19	22.17 1.91 -0.19	24.60 2.15 -0.28	26.61 2.42 -0.23	28.52 2.66 -0.25	26.53 2.70 -0.16	25.75 2.56 -0.31	24.20 2.83 -0.24	24.05 2.74 -0.24	20.86 2.27 -0.13	17.89 1.88 -0.16
NUCOR_STEEL___DRP 24197	15.62 0.20 0.00	14.66 0.12 0.00	13.37 0.07 0.00	12.26 0.02 0.00	11.83 0.02 0.00	11.46 0.00 0.00	11.62 0.01 0.00	12.02 0.09 0.00	13.70 0.19 0.00	14.88 0.22 0.00	16.65 0.36 0.00	18.41 0.34 0.00	19.44 0.45 0.00	20.40 0.36 0.00	20.43 0.36 0.00	22.50 0.33 0.00	24.37 0.41 0.00	26.12 0.51 0.00	24.12 0.45 0.00	23.33 0.46 0.00	21.36 0.23 0.00	21.26 0.19 0.00	18.67 0.20 0.00	16.00 0.14 -0.01
NYISO_LBMP_REFERENCE 24008	15.42 0.00 0.00	14.54 0.00 0.00	13.30 0.00 0.00	12.23 0.00 0.00	11.81 0.00 0.00	11.46 0.00 0.00	11.61 0.00 0.00	11.92 0.00 0.00	13.51 0.00 0.00	14.66 0.00 0.00	16.29 0.00 0.00	18.06 0.00 0.00	18.98 0.00 0.00	20.04 0.00 0.00	20.07 0.00 0.00	22.17 0.00 0.00	23.96 0.00 0.00	25.61 0.00 0.00	23.68 0.00 0.00	22.88 0.00 0.00	21.12 0.00 0.00	21.08 0.00 0.00	18.46 0.00 0.00	15.85 0.00 0.00
NYPA_BRENTWD___GT 24164	19.75 2.14 -2.19	16.97 2.05 -0.38	15.58 1.84 -0.45	13.75 1.52 0.00	13.19 1.38 0.00	12.81 1.35 0.00	13.01 1.40 0.00	13.43 1.51 0.00	15.65 1.69 -0.45	19.35 2.10 -2.59	24.21 2.26 -5.65	25.04 2.56 -4.41	25.69 2.75 -3.96	25.97 3.07 -2.87	27.10 2.89 -4.13	29.32 3.19 -3.96	33.71 3.50 -6.25	36.89 3.69 -7.59	33.51 3.31 -6.52	28.24 3.11 -2.25	26.76 2.94 -2.70	26.52 2.97 -2.47	24.60 2.77 -3.37	22.73 2.50 -4.38
NYPA_GOWANUS___GT5 24156	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.53 2.78 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.82 3.23 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
NYPA_GOWANUS___GT6 24157	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.53 2.78 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.82 3.23 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18
NYPA_HARLEM__RVR__GT1 24160	17.15 1.70 -0.03	16.12 1.57 -0.01	14.69 1.38 -0.01	13.52 1.27 -0.01	13.02 1.20 -0.01	12.64 1.18 -0.01	12.81 1.18 -0.01	13.11 1.16 -0.03	14.76 1.26 0.01	16.55 1.60 -0.30	18.62 1.87 -0.45	20.53 2.15 -0.32	21.62 2.32 -0.33	22.85 2.60 -0.21	22.88 2.51 -0.30	25.28 2.82 -0.30	26.99 3.02 -0.01	28.81 3.20 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.50 2.39 0.01	23.63 2.55 -0.01	20.96 2.21 -0.29	18.00 2.00 -0.16

NYPA_HARLEM__RVR__GT2 24161	17.15 1.70 -0.03	16.12 1.57 -0.01	14.69 1.38 -0.01	13.52 1.27 -0.01	13.02 1.20 -0.01	12.64 1.18 -0.01	12.81 1.18 -0.01	13.11 1.16 -0.03	14.76 1.26 0.01	16.55 1.60 -0.30	18.62 1.87 -0.45	20.53 2.15 -0.32	21.62 2.32 -0.33	22.85 2.60 -0.21	22.88 2.51 -0.30	25.28 2.82 -0.30	26.99 3.02 -0.01	28.81 3.20 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.50 2.39 0.01	23.63 2.55 -0.01	20.96 2.21 -0.29	18.00 2.00 -0.16
NYPA_KENT____GT 24152	17.45 1.77 -0.26	16.18 1.63 -0.01	14.74 1.44 -0.01	13.58 1.32 -0.03	13.06 1.25 -0.01	12.66 1.19 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.79 1.28 0.00	17.54 1.66 -1.23	19.11 1.94 -0.88	28.46 2.22 -8.17	28.35 2.41 -6.96	41.66 2.72 -18.90	41.58 2.65 -18.85	60.45 2.97 -35.31	42.69 3.16 -15.57	43.47 3.30 -14.56	26.69 2.94 -0.08	27.35 2.77 -1.71	25.42 2.53 -1.76	26.37 2.63 -2.66	21.34 2.31 -0.57	18.11 2.09 -0.17
NYPA_POUCH1____GT 24155	17.50 1.82 -0.26	16.21 1.66 -0.01	14.76 1.45 -0.01	13.61 1.35 -0.03	13.08 1.26 -0.01	12.64 1.18 -0.01	12.83 1.15 -0.07	13.45 1.13 -0.40	14.77 1.26 0.00	17.53 1.63 -1.24	19.12 1.94 -0.89	36.73 2.24 -16.43	35.01 2.45 -13.58	65.65 2.78 -42.83	74.36 2.71 -51.58	81.70 3.04 -56.49	49.72 3.23 -22.52	50.27 3.41 -21.26	71.92 3.03 -45.22	29.39 2.84 -3.68	27.12 2.58 -3.42	29.47 2.68 -5.72	21.40 2.33 -0.62	18.16 2.14 -0.18
NYPA_VERNON____GT2 24162	17.39 1.71 -0.26	16.13 1.59 -0.01	14.72 1.41 -0.01	13.55 1.28 -0.03	13.03 1.22 -0.01	12.64 1.18 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.79 1.28 0.00	17.51 1.63 -1.23	19.06 1.89 -0.88	23.45 2.17 -3.22	24.32 2.35 -2.99	29.77 2.64 -7.09	29.76 2.57 -7.11	27.74 2.88 -2.69	27.05 3.07 -0.02	28.84 3.23 -0.01	26.54 2.84 -0.02	26.01 2.70 -0.43	24.04 2.47 -0.45	24.32 2.57 -0.68	21.26 2.25 -0.54	18.04 2.03 -0.17
NYPA_VERNON____GT3 24163	17.39 1.71 -0.26	16.13 1.59 -0.01	14.72 1.41 -0.01	13.55 1.28 -0.03	13.03 1.22 -0.01	12.64 1.18 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.79 1.28 0.00	17.51 1.63 -1.23	19.06 1.89 -0.88	23.45 2.17 -3.22	24.32 2.35 -2.99	29.77 2.64 -7.09	29.76 2.57 -7.11	27.74 2.88 -2.69	27.05 3.07 -0.02	28.84 3.23 -0.01	26.54 2.84 -0.02	26.01 2.70 -0.43	24.04 2.47 -0.45	24.32 2.57 -0.68	21.26 2.25 -0.54	18.04 2.03 -0.17
NYPA__ASTORIA_CC1 323568	17.37 1.70 -0.26	16.12 1.57 -0.01	14.70 1.40 -0.01	13.53 1.27 -0.03	13.02 1.20 -0.01	12.63 1.17 -0.01	12.87 1.18 -0.07	13.47 1.16 -0.39	14.77 1.26 0.00	17.50 1.61 -1.23	19.05 1.87 -0.88	21.98 2.15 -1.77	23.12 2.32 -1.82	26.29 2.62 -3.63	26.29 2.55 -3.67	26.50 2.86 -1.47	26.99 3.02 -0.01	28.78 3.17 0.00	26.50 2.82 -0.01	25.55 2.68 0.00	23.57 2.45 0.00	23.63 2.55 -0.01	21.23 2.23 -0.53	18.03 2.01 -0.17
NYPA__ASTORIA_CC2 323569	17.37 1.70 -0.26	16.12 1.57 -0.01	14.70 1.40 -0.01	13.53 1.27 -0.03	13.02 1.20 -0.01	12.63 1.17 -0.01	12.87 1.18 -0.07	13.47 1.16 -0.39	14.77 1.26 0.00	17.50 1.61 -1.23	19.05 1.87 -0.88	21.98 2.15 -1.77	23.12 2.32 -1.82	26.29 2.62 -3.63	26.29 2.55 -3.67	26.50 2.86 -1.47	26.99 3.02 -0.01	28.78 3.17 0.00	26.50 2.82 -0.01	25.55 2.68 0.00	23.57 2.45 0.00	23.63 2.55 -0.01	21.23 2.23 -0.53	18.03 2.01 -0.17
NYPA__HOLTSVILL 23794	19.23 2.00 -1.81	16.82 1.96 -0.31	15.42 1.76 -0.37	13.70 1.47 0.00	13.13 1.32 0.00	12.75 1.29 0.00	12.97 1.36 0.00	13.38 1.47 0.00	15.49 1.61 -0.37	19.20 2.01 -2.54	24.03 2.12 -5.62	24.86 2.42 -4.38	25.50 2.60 -3.92	25.77 2.90 -2.83	26.98 2.81 -4.10	29.18 3.10 -3.91	33.59 3.38 -6.25	36.73 3.53 -7.59	33.41 3.22 -6.52	28.12 3.02 -2.22	26.62 2.83 -2.67	26.40 2.89 -2.44	24.19 2.60 -3.12	21.93 2.36 -3.72
NYPA____HELLGATE_GT1 24158	17.61 1.70 -0.49	16.12 1.57 -0.01	14.70 1.40 -0.01	13.56 1.27 -0.05	13.02 1.20 -0.01	12.64 1.18 -0.01	12.90 1.18 -0.11	13.80 1.16 -0.73	14.76 1.26 0.01	18.36 1.60 -2.10	19.43 1.87 -1.26	20.55 2.15 -0.34	22.31 2.32 -1.01	22.85 2.60 -0.21	22.88 2.51 -0.30	25.28 2.82 -0.30	26.99 3.02 -0.01	28.81 3.20 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.50 2.39 0.01	23.63 2.55 -0.01	21.42 2.21 -0.75	18.00 2.00 -0.16
NYPA____HELLGATE_GT2 24159	17.61 1.70 -0.49	16.12 1.57 -0.01	14.70 1.40 -0.01	13.56 1.27 -0.05	13.02 1.20 -0.01	12.64 1.18 -0.01	12.90 1.18 -0.11	13.80 1.16 -0.73	14.76 1.26 0.01	18.36 1.60 -2.10	19.43 1.87 -1.26	20.55 2.15 -0.34	22.31 2.32 -1.01	22.85 2.60 -0.21	22.88 2.51 -0.30	25.28 2.82 -0.30	26.99 3.02 -0.01	28.81 3.20 0.00	26.43 2.75 -0.01	25.53 2.65 0.00	23.50 2.39 0.01	23.63 2.55 -0.01	21.42 2.21 -0.75	18.00 2.00 -0.16
NYS_BARGE__HYD 23848	14.74 -0.68 0.00	13.80 -0.74 0.00	12.66 -0.64 0.00	11.58 -0.65 0.00	11.19 -0.61 0.00	10.73 -0.72 0.00	10.82 -0.79 0.00	11.22 -0.69 0.01	12.97 -0.51 0.02	14.53 -0.07 0.06	16.30 0.08 0.07	17.78 -0.18 0.10	18.76 -0.13 0.09	19.60 -0.34 0.09	19.51 -0.46 0.10	21.25 -0.82 0.09	23.10 -0.72 0.14	24.80 -0.72 0.09	23.14 -0.45 0.09	22.54 -0.37 -0.03	20.41 -0.72 -0.01	20.25 -0.84 -0.02	17.94 -0.52 0.00	15.35 -0.51 -0.01
OAK ORCHARD__HYD 24046	15.12 -0.29 0.00	14.16 -0.38 0.00	12.94 -0.36 0.00	11.88 -0.36 0.00	11.45 -0.35 0.00	11.04 -0.41 0.00	11.16 -0.45 0.00	11.51 -0.39 0.02	13.04 -0.22 0.25	13.71 0.04 0.99	15.23 0.20 1.27	16.48 0.18 1.76	17.72 0.27 1.53	18.57 0.10 1.57	18.47 0.10 1.70	20.46 -0.09 1.62	21.46 0.02 2.53	23.90 0.10 1.81	22.17 0.19 1.69	23.06 0.18 0.00	21.06 -0.06 0.00	20.95 -0.13 0.00	18.39 -0.07 0.00	15.72 -0.14 -0.01
OCC_CHEM__DRP 24175	14.39 -1.03 0.00	13.48 -1.06 0.00	12.37 -0.93 0.00	11.33 -0.91 0.00	10.94 -0.86 0.00	10.51 -0.95 0.00	10.58 -1.03 0.00	10.86 -0.99 0.07	11.73 -0.89 0.88	10.73 -0.51 3.41	11.52 -0.42 4.35	11.34 -0.67 6.05	13.10 -0.65 5.24	13.77 -0.88 5.38	13.25 -0.98 5.84	15.20 -1.40 5.57	13.95 -1.34 8.67	17.98 -1.36 6.27	16.73 -1.09 5.86	18.54 -0.94 3.40	18.27 -1.23 1.63	16.94 -1.33 2.80	16.85 -0.96 0.65	14.96 -0.86 0.02
OH_GEN_PROXY 24063	14.57 -0.85 0.00	13.67 -0.87 0.00	12.54 -0.76 0.00	11.50 -0.73 0.00	11.10 -0.71 0.00	10.67 -0.79 0.00	10.65 -0.87 0.09	11.04 -0.83 0.05	11.89 -0.73 0.89	10.81 -0.35 3.50	11.59 -0.24 4.46	11.39 -0.45 6.22	13.18 -0.42 5.38	13.86 -0.64 5.53	13.33 -0.74 6.00	15.31 -1.13 5.73	13.96 -1.08 8.93	18.12 -1.05 6.44	16.86 -0.81 6.01	19.53 -0.69 2.66	18.89 -0.97 1.26	17.81 -1.07 2.19	17.23 -0.74 0.50	15.20 -0.65 0.00
OLIN_CORP_DRP 24177	14.51 -0.91 0.00	13.60 -0.94 0.00	12.47 -0.82 0.00	11.43 -0.81 0.00	11.03 -0.78 0.00	10.58 -0.87 0.00	10.66 -0.95 0.00	10.97 -0.85 0.11	11.36 -0.72 1.43	8.79 -0.31 5.56	9.02 -0.19 7.08	7.80 -0.40 9.86	10.08 -0.36 8.54	10.68 -0.58 8.77	9.86 -0.70 9.51	11.98 -1.11 9.08	8.79 -1.03 14.14	14.43 -1.02 10.15	13.44 -0.76 9.48	17.36 -0.66 4.85	17.81 -0.99 2.32	15.96 -1.12 4.00	16.80 -0.74 0.92	15.11 -0.70 0.04

OLIN_CORP_DSASP 323712	14.39 -1.03 0.00	13.48 -1.06 0.00	12.37 -0.93 0.00	11.33 -0.91 0.00	10.94 -0.86 0.00	10.51 -0.95 0.00	10.58 -1.03 0.00	10.86 -0.99 0.07	11.73 -0.89 0.88	10.73 -0.51 3.41	11.52 -0.42 4.35	11.34 -0.67 6.05	13.10 -0.65 5.24	13.77 -0.88 5.38	13.25 -0.98 5.84	15.20 -1.40 5.57	13.95 -1.34 8.67	17.98 -1.36 6.27	16.73 -1.09 5.86	18.54 -0.94 3.40	18.27 -1.23 1.63	16.94 -1.33 2.80	16.85 -0.96 0.65	14.96 -0.86 0.02
ONEIDA_HERK_LFGE 323681	15.77 0.35 0.00	14.85 0.31 0.00	13.55 0.25 0.00	12.48 0.24 0.00	12.03 0.22 0.00	11.66 0.21 0.00	11.81 0.20 0.00	12.20 0.27 0.00	13.87 0.36 0.00	15.13 0.47 0.00	16.78 0.54 0.05	18.47 0.58 0.17	19.32 0.55 0.21	20.19 0.44 0.28	20.25 0.46 0.28	22.27 0.53 0.42	24.26 0.65 0.35	25.95 0.72 0.37	24.27 0.83 0.23	23.16 0.75 0.47	21.36 0.59 0.36	21.38 0.65 0.35	18.81 0.54 0.19	16.26 0.43 0.02
ONONDAGA_REF_OCCRA 23987	15.53 0.11 0.00	14.58 0.04 0.00	13.33 0.03 0.00	12.22 -0.01 0.00	11.79 -0.01 0.00	11.42 -0.03 0.00	11.58 -0.03 0.00	11.97 0.05 0.00	13.63 0.12 0.00	14.81 0.15 0.00	16.52 0.23 0.00	18.30 0.23 0.00	19.29 0.30 0.00	20.26 0.22 0.00	20.29 0.22 0.00	22.37 0.20 0.00	24.20 0.24 0.00	25.89 0.28 0.00	23.98 0.31 0.00	23.17 0.30 0.00	21.27 0.15 0.00	21.20 0.13 0.00	18.63 0.17 0.00	15.97 0.11 -0.01
ONONDAGA___COGEN 23986	15.50 0.08 0.00	14.56 0.01 0.00	13.30 0.00 0.00	12.20 -0.04 0.00	11.77 -0.04 0.00	11.40 -0.06 0.00	11.56 -0.05 0.00	11.95 0.02 0.00	13.60 0.10 0.00	14.78 0.12 0.00	16.49 0.20 0.00	18.24 0.18 0.00	19.25 0.27 0.00	20.22 0.18 0.00	20.25 0.18 0.00	22.34 0.18 0.00	24.18 0.22 0.00	25.86 0.26 0.00	23.94 0.26 0.00	23.11 0.23 0.00	21.23 0.11 0.00	21.16 0.08 0.00	18.57 0.11 0.00	15.90 0.05 -0.01
ONTARIO___LFGE 23819	15.56 0.14 0.00	14.56 0.01 0.00	13.31 0.01 0.00	12.18 -0.05 0.00	11.76 -0.05 0.00	11.35 -0.10 0.00	11.51 -0.10 0.00	11.92 0.00 0.00	13.64 0.14 0.00	15.01 0.35 0.00	16.82 0.52 0.00	18.50 0.43 0.00	19.53 0.55 0.00	20.44 0.40 0.00	20.47 0.40 0.00	22.39 0.22 0.00	24.27 0.31 0.00	26.01 0.41 0.00	24.15 0.47 0.00	23.36 0.48 0.00	21.38 0.25 0.00	21.26 0.19 0.00	18.76 0.29 0.00	16.15 0.29 -0.02
ORANGEVILLE_WT_PWR 323706	15.20 -0.22 0.00	14.25 -0.29 0.00	13.07 -0.23 0.00	11.98 -0.26 0.00	11.56 -0.25 0.00	11.11 -0.34 0.00	11.22 -0.39 0.00	11.73 -0.27 -0.08	14.85 -0.11 -1.45	20.65 0.29 -5.70	24.03 0.47 -7.26	28.52 0.33 -10.13	28.16 0.42 -8.76	29.26 0.22 -9.00	29.96 0.12 -9.76	31.33 -0.15 -9.32	38.44 -0.05 -14.53	36.14 0.05 -10.48	33.68 0.21 -9.79	27.33 0.32 -4.14	23.07 -0.02 -1.96	24.35 -0.13 -3.40	19.32 0.09 -0.77	15.95 0.06 -0.04
OSWEGATCHIE___HYD 24044	15.20 -0.22 0.00	14.47 -0.07 0.00	13.23 -0.07 0.00	12.20 -0.04 0.00	11.77 -0.04 0.00	11.42 -0.03 0.00	11.55 -0.06 0.00	11.90 -0.02 0.00	13.54 0.03 0.00	14.65 -0.01 0.40	15.83 -0.06 0.40	16.65 -0.07 1.34	17.03 -0.23 1.72	17.40 -0.36 2.27	17.45 -0.34 2.28	18.41 -0.36 3.40	20.80 -0.36 2.80	22.26 -0.38 2.97	21.62 -0.19 1.87	18.92 -0.21 3.75	18.02 -0.23 2.87	18.06 -0.17 2.84	16.82 -0.13 1.51	15.58 -0.14 0.13
OSWEGO___5 23606	15.20 -0.22 0.00	14.29 -0.25 0.00	13.05 -0.25 0.00	11.99 -0.24 0.00	11.57 -0.24 0.00	11.20 -0.25 0.00	11.36 -0.26 0.00	11.69 -0.23 0.00	13.31 -0.20 0.00	14.44 -0.22 0.00	16.08 -0.21 0.00	17.83 -0.24 0.00	18.76 -0.23 0.00	19.74 -0.30 0.00	19.77 -0.30 0.00	21.81 -0.36 0.00	23.60 -0.36 0.00	25.22 -0.38 0.00	23.34 -0.33 0.00	22.56 -0.32 0.00	20.77 -0.36 0.00	20.72 -0.36 0.00	18.17 -0.30 0.00	15.55 -0.30 -0.01
OSWEGO___6 23613	15.20 -0.22 0.00	14.29 -0.25 0.00	13.05 -0.25 0.00	11.99 -0.24 0.00	11.57 -0.24 0.00	11.20 -0.25 0.00	11.36 -0.26 0.00	11.69 -0.23 0.00	13.31 -0.20 0.00	14.44 -0.22 0.00	16.08 -0.21 0.00	17.83 -0.24 0.00	18.76 -0.23 0.00	19.74 -0.30 0.00	19.77 -0.30 0.00	21.81 -0.36 0.00	23.60 -0.36 0.00	25.22 -0.38 0.00	23.34 -0.33 0.00	22.56 -0.32 0.00	20.77 -0.36 0.00	20.72 -0.36 0.00	18.17 -0.30 0.00	15.55 -0.30 -0.01
OUTOKUMPU-AB___DRP 24206	14.89 -0.52 0.00	13.94 -0.60 0.00	12.79 -0.51 0.00	11.72 -0.51 0.00	11.31 -0.50 0.00	10.85 -0.61 0.00	10.94 -0.67 0.00	11.48 -0.57 -0.13	15.40 -0.39 -2.28	23.68 0.07 -8.95	27.95 0.24 -11.41	34.01 0.04 -15.91	32.84 0.10 -13.77	34.10 -0.08 -14.14	35.21 -0.20 -15.34	36.25 -0.55 -14.64	46.35 -0.43 -22.82	41.73 -0.38 -16.51	38.93 -0.16 -15.42	30.06 -0.05 -7.23	24.14 -0.42 -3.44	26.50 -0.53 -5.96	19.57 -0.24 -1.35	15.65 -0.25 -0.06
OXBOW___ 24026	14.68 -0.74 0.00	13.74 -0.80 0.00	12.61 -0.69 0.00	11.55 -0.68 0.00	11.15 -0.66 0.00	10.70 -0.76 0.00	10.78 -0.84 0.00	11.29 -0.76 -0.13	15.19 -0.61 -2.29	23.48 -0.18 -8.99	27.71 -0.05 -11.46	33.78 -0.27 -15.98	32.61 -0.21 -13.83	33.83 -0.42 -14.21	34.94 -0.54 -15.41	35.96 -0.91 -14.71	46.07 -0.81 -22.93	41.40 -0.79 -16.59	38.63 -0.54 -15.49	29.73 -0.41 -7.27	23.82 -0.76 -3.45	26.19 -0.87 -5.98	19.28 -0.54 -1.35	15.40 -0.51 -0.06
OXY_CHEM_DSASP 323612	14.39 -1.03 0.00	13.48 -1.06 0.00	12.37 -0.93 0.00	11.33 -0.91 0.00	10.94 -0.86 0.00	10.51 -0.95 0.00	10.58 -1.03 0.00	10.86 -0.99 0.07	11.73 -0.89 0.88	10.73 -0.51 3.41	11.52 -0.42 4.35	11.34 -0.67 6.05	13.10 -0.65 5.24	13.77 -0.88 5.38	13.25 -0.98 5.84	15.20 -1.40 5.57	13.95 -1.34 8.67	17.98 -1.36 6.27	16.73 -1.09 5.86	18.54 -0.94 3.40	18.27 -1.23 1.63	16.94 -1.33 2.80	16.85 -0.96 0.65	14.96 -0.86 0.02
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.39 -1.03 0.00	13.48 -1.06 0.00	12.37 -0.93 0.00	11.33 -0.91 0.00	10.94 -0.86 0.00	10.51 -0.95 0.00	10.58 -1.03 0.00	10.86 -0.99 0.07	11.73 -0.89 0.88	10.73 -0.51 3.41	11.52 -0.42 4.35	11.34 -0.67 6.05	13.10 -0.65 5.24	13.77 -0.88 5.38	13.25 -0.98 5.84	15.20 -1.40 5.57	13.95 -1.34 8.67	17.98 -1.36 6.27	16.73 -1.09 5.86	18.54 -0.94 3.40	18.27 -1.23 1.63	16.94 -1.33 2.80	16.85 -0.96 0.65	14.96 -0.86 0.02
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.06 1.63 -0.01	16.06 1.51 -0.01	14.66 1.36 -0.01	13.46 1.22 -0.01	12.97 1.16 -0.01	12.60 1.13 -0.01	12.76 1.14 -0.01	13.02 1.11 0.01	14.70 1.20 0.01	16.40 1.54 -0.20	18.49 1.79 -0.41	20.44 2.06 -0.32	21.51 2.24 -0.29	22.79 2.54 -0.21	22.84 2.47 -0.30	25.21 2.75 -0.30	26.94 2.97 -0.01	28.75 3.15 0.00	26.41 2.72 -0.01	25.48 2.61 0.00	23.48 2.37 0.01	23.59 2.51 -0.01	20.86 2.14 -0.26	17.94 1.93 -0.16
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.09 1.67 -0.01	16.11 1.56 -0.01	14.69 1.38 -0.01	13.49 1.25 -0.01	12.99 1.18 -0.01	12.62 1.16 -0.01	12.78 1.16 -0.01	13.05 1.13 0.01	14.74 1.24 0.01	16.43 1.57 -0.20	18.53 1.82 -0.41	20.47 2.09 -0.32	21.55 2.28 -0.29	22.83 2.59 -0.21	22.88 2.51 -0.30	25.26 2.79 -0.30	26.96 2.99 -0.01	28.81 3.20 0.00	26.45 2.77 -0.01	25.53 2.65 0.00	23.52 2.41 0.01	23.63 2.55 -0.01	20.90 2.18 -0.26	17.97 1.96 -0.16

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.34 -0.08 0.00	14.37 -0.17 0.00	13.19 -0.11 0.00	12.07 -0.16 0.00	11.65 -0.15 0.00	11.19 -0.26 0.00	11.29 -0.33 0.00	12.08 -0.17 -0.33	18.88 0.03 -5.34	36.09 0.51 -20.92	43.69 0.73 -26.66	55.83 0.60 -37.17	51.86 0.70 -32.17	53.61 0.52 -33.06	56.30 0.38 -35.84	56.48 0.11 -34.20	77.53 0.26 -53.31	64.33 0.41 -38.32	60.00 0.54 -35.78	41.05 0.71 -17.46	29.73 0.30 -8.31	35.62 0.17 -14.38	22.12 0.39 -3.27	16.30 0.30 -0.15
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.04 1.62 0.00	16.02 1.48 0.00	14.60 1.30 0.00	13.41 1.17 0.00	12.89 1.09 0.00	12.53 1.08 0.00	12.71 1.10 0.00	13.01 1.08 0.00	14.67 1.16 0.00	16.17 1.51 0.00	18.07 1.78 0.00	20.16 2.09 0.00	21.41 2.43 0.00	22.96 2.93 0.00	22.88 2.81 0.00	25.27 3.10 0.00	27.32 3.35 0.00	29.01 3.41 0.00	26.64 2.96 0.00	25.71 2.84 0.00	23.66 2.53 0.00	23.62 2.55 0.00	20.64 2.18 0.00	17.89 1.93 -0.11
PEEKSKILL____ 23653	16.85 1.43 0.00	15.86 1.32 0.00	14.47 1.17 0.00	13.30 1.06 0.00	12.81 1.00 0.00	12.44 0.99 0.00	12.62 1.01 0.00	12.92 1.00 0.00	14.56 1.05 0.00	16.04 1.38 0.00	17.89 1.60 0.00	19.87 1.81 0.00	20.96 1.97 0.00	22.32 2.28 0.00	22.28 2.21 0.00	24.63 2.46 0.00	26.60 2.64 0.00	28.35 2.74 0.00	26.07 2.39 0.00	25.16 2.29 0.00	23.26 2.13 0.00	23.25 2.17 0.00	20.38 1.92 0.00	17.70 1.74 -0.11
PGE MADISON____WINDPWR 24146	16.30 0.88 0.00	15.27 0.73 0.00	13.95 0.65 0.00	12.84 0.61 0.00	12.37 0.57 0.00	12.01 0.55 0.00	12.17 0.56 0.00	12.65 0.73 0.00	14.50 0.93 -0.06	16.11 1.20 -0.25	18.07 1.45 -0.32	19.99 1.48 -0.45	20.85 1.48 -0.39	21.74 1.30 -0.40	21.83 1.32 -0.43	24.02 1.44 -0.41	26.31 1.70 -0.65	27.97 1.89 -0.47	26.22 2.11 -0.44	25.03 1.99 -0.17	22.74 1.54 -0.08	22.81 1.60 -0.14	19.86 1.37 -0.03	17.00 1.13 -0.03
PIERCEFIELD____HYD 23852	14.71 -0.71 0.00	14.15 -0.39 0.00	12.98 -0.32 0.00	11.99 -0.24 0.00	11.57 -0.24 0.00	11.23 -0.23 0.00	11.39 -0.22 0.00	11.67 -0.25 0.00	13.25 -0.26 0.00	14.22 -0.44 0.00	15.10 -0.59 0.60	15.39 -0.65 2.02	15.53 -0.85 2.60	15.65 -0.96 3.43	15.69 -0.94 3.44	16.02 -1.02 5.13	18.61 -1.13 4.23	19.90 -1.23 4.48	19.82 -1.04 2.82	16.19 -1.03 5.66	15.86 -0.93 4.33	15.90 -0.88 4.29	15.45 -0.74 2.28	15.02 -0.63 0.19
PINELAWN_CC_I 323563	21.98 2.02 -4.54	17.24 1.90 -0.80	15.92 1.69 -0.94	13.64 1.41 0.00	13.08 1.28 0.00	12.70 1.25 0.00	12.91 1.30 0.00	13.33 1.41 0.00	16.02 1.57 -0.95	19.56 1.95 -2.95	24.28 2.13 -5.85	25.05 2.38 -4.60	25.53 2.37 -4.18	25.80 2.64 -3.12	26.97 2.55 -4.35	29.24 2.86 -4.21	33.32 3.11 -6.25	36.50 3.30 -7.59	33.15 2.96 -6.52	28.08 2.77 -2.43	26.65 2.62 -2.91	26.42 2.66 -2.69	25.83 2.46 -4.91	26.74 2.38 -8.51
PJM_GEN_HTP_PROXY 323702	17.32 1.65 -0.25	16.07 1.53 0.00	14.66 1.36 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.61 1.15 -0.01	12.85 1.17 -0.07	13.48 1.18 -0.38	14.77 1.26 0.00	17.47 1.63 -1.19	19.00 1.86 -0.85	20.49 2.09 -0.33	21.89 2.24 -0.66	22.80 2.54 -0.22	22.83 2.47 -0.29	25.22 2.77 -0.28	26.91 2.95 0.00	28.70 3.10 0.00	26.40 2.72 0.00	25.46 2.58 0.00	23.53 2.41 0.00	23.54 2.46 0.00	21.17 2.20 -0.51	18.00 1.98 -0.17
PJM_GEN_KEystone 24065	15.99 0.55 -0.02	15.02 0.48 0.00	13.75 0.45 0.00	12.63 0.39 0.00	12.17 0.37 0.00	11.78 0.32 0.00	11.93 0.31 0.00	12.32 0.35 -0.05	14.29 0.40 -0.38	16.97 0.73 -1.58	19.15 0.90 -1.96	21.66 0.92 -2.68	22.35 1.02 -2.34	23.45 1.04 -2.37	23.59 0.94 -2.58	25.58 0.95 -2.46	28.79 1.03 -3.80	29.49 1.15 -2.73	27.27 1.04 -2.55	25.13 1.10 -1.15	22.60 0.93 -0.55	22.93 0.91 -0.95	19.63 0.92 -0.25	16.78 0.86 -0.08
PJM_GEN_NEPTUNE_PROXY 323594	17.55 1.77 -0.36	16.26 1.66 -0.06	14.84 1.48 -0.07	13.45 1.22 0.01	12.92 1.11 0.00	12.54 1.09 0.00	12.74 1.14 0.01	13.15 1.24 0.01	14.94 1.36 -0.07	18.67 1.70 -2.32	23.67 1.87 -5.50	24.42 2.09 -4.26	24.96 2.22 -3.76	25.23 2.52 -2.68	26.45 2.43 -3.95	28.58 2.70 -3.71	33.13 2.92 -6.25	36.27 3.07 -7.59	32.92 2.72 -6.52	27.53 2.56 -2.09	26.09 2.43 -2.54	25.84 2.46 -2.30	22.94 2.31 -2.17	19.12 2.09 -1.18
PJM_GEN_VFT_PROXY 323633	17.29 1.62 -0.26	16.04 1.50 0.00	14.63 1.33 0.00	13.47 1.21 -0.02	12.95 1.14 0.00	12.60 1.13 -0.01	12.84 1.16 -0.07	13.48 1.17 -0.39	14.75 1.24 0.00	17.48 1.61 -1.21	19.00 1.84 -0.86	20.46 2.06 -0.34	21.86 2.20 -0.68	22.74 2.48 -0.22	22.77 2.41 -0.29	25.16 2.70 -0.29	26.84 2.87 0.00	28.60 2.99 0.00	26.33 2.65 0.00	25.39 2.52 0.00	23.49 2.37 0.00	23.52 2.44 0.00	21.18 2.20 -0.52	17.96 1.95 -0.17
PLEASANTVLY____LBMP 24000	16.71 1.30 0.00	15.73 1.19 0.00	14.35 1.05 0.00	13.20 0.97 0.00	12.73 0.92 0.00	12.37 0.92 0.00	12.54 0.93 0.00	12.84 0.92 0.00	14.47 0.96 0.00	15.93 1.27 0.00	17.76 1.47 0.00	19.71 1.64 0.00	20.75 1.77 0.00	22.06 2.02 0.00	22.04 1.97 0.00	24.38 2.22 0.00	26.31 2.35 0.00	28.06 2.46 0.00	25.83 2.15 0.00	24.94 2.06 0.00	23.09 1.96 0.00	23.06 1.98 0.00	20.22 1.75 0.00	17.54 1.58 -0.11
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	16.91 1.50 0.00	15.92 1.38 0.00	14.51 1.21 0.00	13.33 1.10 0.00	12.86 1.05 0.00	12.49 1.03 0.00	12.66 1.05 0.00	12.96 1.04 0.00	14.62 1.11 0.00	16.11 1.45 0.00	17.97 1.68 0.00	19.96 1.90 0.00	21.03 2.05 0.00	22.42 2.38 0.00	22.38 2.31 0.00	24.76 2.59 0.00	26.74 2.78 0.00	28.52 2.92 0.00	26.23 2.56 0.00	25.30 2.42 0.00	23.39 2.26 0.00	23.37 2.30 0.00	20.47 2.01 0.00	17.76 1.81 -0.11
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.85 1.43 0.00	15.86 1.32 0.00	14.47 1.17 0.00	13.30 1.06 0.00	12.81 1.00 0.00	12.45 1.00 0.00	12.63 1.02 0.00	12.92 1.00 0.00	14.56 1.05 0.00	16.04 1.38 0.00	17.89 1.60 0.00	19.92 1.86 0.00	20.88 1.90 0.00	22.22 2.18 0.00	22.20 2.13 0.00	24.52 2.35 0.00	26.45 2.49 0.00	28.29 2.69 0.00	26.02 2.34 0.00	25.12 2.24 0.00	23.36 2.24 0.00	23.31 2.23 0.00	20.42 1.96 0.00	17.70 1.74 -0.11
POLETTI____ 23519	17.29 1.62 -0.26	16.05 1.51 0.00	14.64 1.34 0.00	13.48 1.22 -0.02	12.96 1.16 0.00	12.60 1.13 -0.01	12.84 1.16 -0.07	13.48 1.17 -0.39	14.75 1.24 0.00	17.47 1.60 -1.21	18.98 1.82 -0.86	20.46 2.06 -0.34	21.88 2.22 -0.68	22.78 2.52 -0.22	22.81 2.45 -0.29	25.20 2.75 -0.29	26.88 2.92 0.00	28.68 3.07 0.00	26.37 2.70 0.00	25.44 2.56 0.00	23.51 2.39 0.00	23.52 2.44 0.00	21.16 2.18 -0.53	17.96 1.95 -0.17
PORT_JEFF_3 23555	19.32 2.07 -1.83	16.87 2.01 -0.32	15.47 1.79 -0.37	13.72 1.49 0.00	13.16 1.36 0.00	12.78 1.33 0.00	12.99 1.38 0.00	13.42 1.50 0.00	15.54 1.65 -0.38	19.27 2.07 -2.54	24.10 2.18 -5.62	24.95 2.51 -4.38	25.60 2.69 -3.92	25.87 3.00 -2.83	27.06 2.89 -4.10	29.23 3.15 -3.91	33.63 3.43 -6.25	36.78 3.58 -7.59	33.44 3.24 -6.52	28.19 3.09 -2.22	26.71 2.92 -2.67	26.49 2.97 -2.44	24.28 2.68 -3.14	22.04 2.42 -3.77

PORT_JEFF_4 23616	19.32 2.07 -1.83	16.87 2.01 -0.32	15.47 1.79 -0.37	13.72 1.49 0.00	13.16 1.36 0.00	12.78 1.33 0.00	12.99 1.38 0.00	13.42 1.50 0.00	15.54 1.65 -0.38	19.27 2.07 -2.54	24.10 2.18 -5.62	24.95 2.51 -4.38	25.60 2.69 -3.92	25.87 3.00 -2.83	27.06 2.89 -4.10	29.23 3.15 -3.91	33.63 3.43 -6.25	36.78 3.58 -7.59	33.44 3.24 -6.52	28.19 3.09 -2.22	26.71 2.92 -2.67	26.49 2.97 -2.44	24.28 2.68 -3.14	22.04 2.42 -3.77
PORT_JEFF_IC 23713	19.48 2.16 -1.90	16.97 2.09 -0.33	15.56 1.88 -0.39	13.80 1.57 0.00	13.22 1.42 0.00	12.84 1.39 0.00	13.05 1.44 0.00	13.48 1.56 0.00	15.63 1.73 -0.39	19.38 2.17 -2.55	24.23 2.31 -5.63	25.11 2.66 -4.39	25.77 2.87 -3.93	26.08 3.20 -2.84	27.27 3.09 -4.11	29.50 3.41 -3.92	33.92 3.71 -6.25	37.09 3.89 -7.59	33.72 3.53 -6.52	28.44 3.34 -2.23	26.91 3.11 -2.68	26.68 3.16 -2.45	24.47 2.82 -3.19	22.27 2.53 -3.89
PPL PILGRIM_ST_GT1 24216	19.75 2.14 -2.19	16.97 2.05 -0.38	15.58 1.84 -0.45	13.75 1.52 0.00	13.19 1.38 0.00	12.81 1.35 0.00	13.01 1.40 0.00	13.43 1.51 0.00	15.65 1.69 -0.45	19.35 2.10 -2.59	24.21 2.26 -5.65	25.04 2.56 -4.41	25.69 2.75 -3.96	25.97 3.07 -2.87	27.10 2.89 -4.13	29.32 3.19 -3.96	33.71 3.50 -6.25	36.89 3.69 -7.59	33.51 3.31 -6.52	28.24 3.11 -2.25	26.76 2.94 -2.70	26.52 2.97 -2.47	24.60 2.77 -3.37	22.73 2.50 -4.38
PPL PILGRIM_ST_GT2 24217	19.75 2.14 -2.19	16.97 2.05 -0.38	15.58 1.84 -0.45	13.75 1.52 0.00	13.19 1.38 0.00	12.81 1.35 0.00	13.01 1.40 0.00	13.43 1.51 0.00	15.65 1.69 -0.45	19.35 2.10 -2.59	24.21 2.26 -5.65	25.04 2.56 -4.41	25.69 2.75 -3.96	25.97 3.07 -2.87	27.10 2.89 -4.13	29.32 3.19 -3.96	33.71 3.50 -6.25	36.89 3.69 -7.59	33.51 3.31 -6.52	28.24 3.11 -2.25	26.76 2.94 -2.70	26.52 2.97 -2.47	24.60 2.77 -3.37	22.73 2.50 -4.38
PPL_SHRM_GT3 24213	19.25 1.97 -1.86	16.84 1.98 -0.32	15.45 1.77 -0.38	13.76 1.53 0.00	13.19 1.38 0.00	12.82 1.36 0.00	13.01 1.40 0.00	13.44 1.53 0.00	15.51 1.62 -0.38	19.28 2.08 -2.54	23.97 2.05 -5.62	24.83 2.38 -4.38	25.50 2.60 -3.92	25.78 2.90 -2.84	27.02 2.85 -4.10	29.25 3.17 -3.92	33.63 3.43 -6.25	36.68 3.48 -7.59	33.44 3.24 -6.52	28.19 3.09 -2.22	26.65 2.85 -2.67	26.43 2.91 -2.44	24.15 2.53 -3.16	21.97 2.31 -3.81
PPL_SHRM_GT4 24214	19.25 1.97 -1.86	16.84 1.98 -0.32	15.45 1.77 -0.38	13.76 1.53 0.00	13.19 1.38 0.00	12.82 1.36 0.00	13.01 1.40 0.00	13.44 1.53 0.00	15.51 1.62 -0.38	19.28 2.08 -2.54	23.97 2.05 -5.62	24.83 2.38 -4.38	25.50 2.60 -3.92	25.78 2.90 -2.84	27.02 2.85 -4.10	29.25 3.17 -3.92	33.63 3.43 -6.25	36.68 3.48 -7.59	33.44 3.24 -6.52	28.19 3.09 -2.22	26.65 2.85 -2.67	26.43 2.91 -2.44	24.15 2.53 -3.16	21.97 2.31 -3.81
PROJECT___ORANGE 1 24174	15.43 0.02 0.00	14.50 -0.04 0.00	13.23 -0.07 0.00	12.15 -0.09 0.00	11.72 -0.08 0.00	11.35 -0.10 0.00	11.51 -0.10 0.00	11.89 -0.04 0.00	13.54 0.03 0.00	14.70 0.04 0.00	16.39 0.10 0.00	18.15 0.09 0.00	19.13 0.15 0.00	20.08 0.04 0.00	20.09 0.02 0.00	22.17 0.00 0.00	23.99 0.02 0.00	25.66 0.05 0.00	23.75 0.07 0.00	22.95 0.07 0.00	21.08 -0.04 0.00	21.01 -0.06 0.00	18.46 0.00 0.00	15.84 -0.02 -0.01
PROJECT___ORANGE 2 24166	15.43 0.02 0.00	14.50 -0.04 0.00	13.23 -0.07 0.00	12.15 -0.09 0.00	11.72 -0.08 0.00	11.35 -0.10 0.00	11.51 -0.10 0.00	11.89 -0.04 0.00	13.54 0.03 0.00	14.70 0.04 0.00	16.39 0.10 0.00	18.15 0.09 0.00	19.13 0.15 0.00	20.08 0.04 0.00	20.09 0.02 0.00	22.17 0.00 0.00	23.99 0.02 0.00	25.66 0.05 0.00	23.75 0.07 0.00	22.95 0.07 0.00	21.08 -0.04 0.00	21.01 -0.06 0.00	18.46 0.00 0.00	15.84 -0.02 -0.01
PYRITES___HYD 24023	14.80 -0.62 0.00	14.23 -0.31 0.00	13.05 -0.25 0.00	12.06 -0.17 0.00	11.63 -0.18 0.00	11.30 -0.16 0.00	11.45 -0.16 0.00	11.75 -0.17 0.00	13.35 -0.16 0.00	14.34 -0.32 0.00	15.22 -0.46 0.62	15.46 -0.52 2.08	15.57 -0.74 2.68	15.63 -0.88 3.52	15.69 -0.84 3.54	15.98 -0.91 5.28	18.63 -0.98 4.35	19.95 -1.05 4.60	19.95 -0.83 2.90	16.21 -0.85 5.82	15.89 -0.78 4.46	15.92 -0.74 4.41	15.49 -0.63 2.34	15.11 -0.54 0.19
RAMAPO___LBMP 323565	16.74 1.33 0.00	15.78 1.24 0.00	14.39 1.09 0.00	13.22 0.99 0.00	12.74 0.93 0.00	12.38 0.93 0.00	12.55 0.94 0.00	12.85 0.93 0.00	14.48 0.97 0.00	15.95 1.29 0.00	17.78 1.48 0.00	19.74 1.68 0.00	20.79 1.80 0.00	22.08 2.04 0.00	22.06 1.99 0.00	24.38 2.22 0.00	26.31 2.35 0.00	28.09 2.48 0.00	25.83 2.15 0.00	24.96 2.08 0.00	23.11 1.99 0.00	23.10 2.02 0.00	20.27 1.81 0.00	17.60 1.65 -0.10
RANKINE____ 23646	15.12 -0.29 0.00	14.18 -0.36 0.00	13.01 -0.29 0.00	11.91 -0.32 0.00	11.50 -0.31 0.00	11.04 -0.41 0.00	11.13 -0.48 0.00	11.73 -0.36 -0.17	16.26 -0.18 -2.92	26.43 0.29 -11.48	31.41 0.49 -14.63	38.79 0.33 -20.40	37.06 0.42 -17.66	38.40 0.22 -18.14	39.85 0.10 -19.67	40.74 -0.20 -18.77	53.16 -0.07 -29.27	46.76 0.03 -21.13	43.59 0.19 -19.73	31.62 0.32 -8.42	25.04 -0.08 -4.00	27.82 -0.19 -6.93	20.10 0.07 -1.57	15.95 0.03 -0.07
RAVENSWOOD_GT2_1 24244	17.33 1.65 -0.26	16.07 1.53 0.00	14.64 1.34 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.61 1.15 -0.01	12.84 1.16 -0.07	13.47 1.16 -0.39	14.75 1.24 0.00	17.49 1.60 -1.23	19.01 1.84 -0.88	20.48 2.08 -0.34	21.91 2.24 -0.69	22.80 2.54 -0.22	22.84 2.47 -0.30	25.23 2.77 -0.29	26.91 2.95 0.00	28.70 3.10 0.00	26.42 2.75 0.00	25.46 2.58 0.00	23.53 2.41 0.00	23.54 2.46 0.00	21.19 2.20 -0.53	17.98 1.96 -0.17
RAVENSWOOD_GT2_2 24245	17.33 1.65 -0.26	16.07 1.53 0.00	14.64 1.34 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.61 1.15 -0.01	12.84 1.16 -0.07	13.47 1.16 -0.39	14.75 1.24 0.00	17.49 1.60 -1.23	19.01 1.84 -0.88	20.48 2.08 -0.34	21.91 2.24 -0.69	22.80 2.54 -0.22	22.84 2.47 -0.30	25.23 2.77 -0.29	26.91 2.95 0.00	28.70 3.10 0.00	26.42 2.75 0.00	25.46 2.58 0.00	23.53 2.41 0.00	23.54 2.46 0.00	21.19 2.20 -0.53	17.98 1.96 -0.17
RAVENSWOOD_GT2_3 24246	17.33 1.65 -0.26	16.07 1.53 0.00	14.66 1.36 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.61 1.15 -0.01	12.85 1.17 -0.07	13.48 1.17 -0.39	14.77 1.26 0.00	17.50 1.61 -1.23	19.03 1.86 -0.88	20.50 2.09 -0.34	21.93 2.26 -0.69	22.82 2.57 -0.22	22.86 2.49 -0.30	25.25 2.79 -0.29	26.93 2.97 0.00	28.73 3.12 0.00	26.42 2.75 0.00	25.48 2.61 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.21 2.21 -0.53	17.99 1.98 -0.17
RAVENSWOOD_GT2_4 24247	17.33 1.65 -0.26	16.07 1.53 0.00	14.66 1.36 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.61 1.15 -0.01	12.85 1.17 -0.07	13.48 1.17 -0.39	14.77 1.26 0.00	17.50 1.61 -1.23	19.03 1.86 -0.88	20.50 2.09 -0.34	21.93 2.26 -0.69	22.82 2.57 -0.22	22.86 2.49 -0.30	25.25 2.79 -0.29	26.93 2.97 0.00	28.73 3.12 0.00	26.42 2.75 0.00	25.48 2.61 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.21 2.21 -0.53	17.99 1.98 -0.17

RAVENSWOOD_GT3_1 24248	17.33 1.65 -0.26	16.07 1.53 0.00	14.64 1.34 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.61 1.15 -0.01	12.84 1.16 -0.07	13.47 1.16 -0.39	14.75 1.24 0.00	17.49 1.60 -1.23	19.01 1.84 -0.88	20.48 2.08 -0.34	21.91 2.24 -0.69	22.80 2.54 -0.22	22.84 2.47 -0.30	25.23 2.77 -0.29	26.91 2.95 0.00	28.70 3.10 0.00	26.42 2.75 0.00	25.46 2.58 0.00	23.53 2.41 0.00	23.56 2.49 0.00	21.19 2.20 -0.53	17.98 1.96 -0.17
RAVENSWOOD_GT3_2 24249	17.33 1.65 -0.26	16.07 1.53 0.00	14.64 1.34 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.61 1.15 -0.01	12.84 1.16 -0.07	13.47 1.16 -0.39	14.75 1.24 0.00	17.49 1.60 -1.23	19.01 1.84 -0.88	20.48 2.08 -0.34	21.91 2.24 -0.69	22.80 2.54 -0.22	22.84 2.47 -0.30	25.23 2.77 -0.29	26.91 2.95 0.00	28.70 3.10 0.00	26.42 2.75 0.00	25.46 2.58 0.00	23.53 2.41 0.00	23.56 2.49 0.00	21.19 2.20 -0.53	17.98 1.96 -0.17
RAVENSWOOD_GT3_3 24250	17.34 1.67 -0.26	16.08 1.54 0.00	14.66 1.36 0.00	13.50 1.25 -0.02	12.99 1.18 0.00	12.62 1.16 -0.01	12.85 1.17 -0.07	13.49 1.18 -0.39	14.77 1.26 0.00	17.51 1.63 -1.23	19.03 1.86 -0.88	20.52 2.11 -0.34	21.95 2.28 -0.69	22.85 2.59 -0.22	22.88 2.51 -0.30	25.28 2.82 -0.29	26.96 2.99 0.00	28.75 3.15 0.00	26.44 2.77 0.00	25.51 2.63 0.00	23.57 2.45 0.00	23.58 2.51 0.00	21.21 2.21 -0.53	17.99 1.98 -0.17
RAVENSWOOD_GT3_4 24251	17.34 1.67 -0.26	16.08 1.54 0.00	14.66 1.36 0.00	13.50 1.25 -0.02	12.99 1.18 0.00	12.62 1.16 -0.01	12.85 1.17 -0.07	13.49 1.18 -0.39	14.77 1.26 0.00	17.51 1.63 -1.23	19.03 1.86 -0.88	20.52 2.11 -0.34	21.95 2.28 -0.69	22.85 2.59 -0.22	22.88 2.51 -0.30	25.28 2.82 -0.29	26.96 2.99 0.00	28.75 3.15 0.00	26.44 2.77 0.00	25.51 2.63 0.00	23.57 2.45 0.00	23.58 2.51 0.00	21.21 2.21 -0.53	17.99 1.98 -0.17
RAVENSWOOD_GT_1 23729	17.39 1.71 -0.26	16.13 1.59 -0.01	14.72 1.41 -0.01	13.55 1.28 -0.03	13.03 1.22 -0.01	12.64 1.18 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.79 1.28 0.00	17.51 1.63 -1.23	19.06 1.89 -0.88	23.45 2.17 -3.22	24.32 2.35 -2.99	29.77 2.64 -7.09	29.76 2.57 -7.11	27.74 2.88 -2.69	27.05 3.07 -0.02	28.84 3.23 -0.01	26.54 2.84 -0.02	26.01 2.70 -0.43	24.04 2.47 -0.45	24.32 2.57 -0.68	21.26 2.25 -0.54	18.04 2.03 -0.17
RAVENSWOOD_GT_10 24258	17.31 1.63 -0.26	16.05 1.51 0.00	14.64 1.34 0.00	13.48 1.22 -0.02	12.97 1.16 0.00	12.60 1.13 -0.01	12.84 1.16 -0.07	13.47 1.16 -0.39	14.75 1.24 0.00	17.49 1.60 -1.23	19.01 1.84 -0.88	20.63 2.08 -0.49	22.02 2.24 -0.80	23.14 2.54 -0.56	23.17 2.47 -0.63	25.35 2.77 -0.41	26.91 2.95 0.00	28.70 3.10 0.00	26.40 2.72 0.00	25.46 2.58 0.00	23.53 2.41 0.00	23.54 2.46 0.00	21.19 2.20 -0.53	17.98 1.96 -0.17
RAVENSWOOD_GT_11 24259	17.31 1.63 -0.26	16.05 1.51 0.00	14.64 1.34 0.00	13.48 1.22 -0.02	12.97 1.16 0.00	12.60 1.13 -0.01	12.84 1.16 -0.07	13.47 1.16 -0.39	14.75 1.24 0.00	17.49 1.60 -1.23	19.01 1.84 -0.88	20.63 2.08 -0.49	22.02 2.24 -0.80	23.14 2.54 -0.56	23.17 2.47 -0.63	25.35 2.77 -0.41	26.91 2.95 0.00	28.70 3.10 0.00	26.40 2.72 0.00	25.46 2.58 0.00	23.53 2.41 0.00	23.54 2.46 0.00	21.19 2.20 -0.53	17.98 1.96 -0.17
RAVENSWOOD_GT_4 24252	17.31 1.63 -0.26	16.05 1.51 0.00	14.63 1.33 0.00	13.48 1.22 -0.03	12.97 1.16 -0.01	12.60 1.13 -0.01	12.84 1.16 -0.07	13.47 1.16 -0.39	14.75 1.24 0.00	17.49 1.60 -1.23	19.00 1.82 -0.88	22.66 2.06 -2.54	23.64 2.22 -2.44	28.02 2.52 -5.46	28.01 2.45 -5.49	27.03 2.75 -2.12	26.90 2.92 -0.02	28.68 3.07 -0.01	26.42 2.72 -0.02	25.77 2.56 -0.33	23.85 2.39 -0.34	24.06 2.46 -0.52	21.18 2.18 -0.54	17.96 1.95 -0.17
RAVENSWOOD_GT_5 24254	17.31 1.63 -0.26	16.05 1.51 0.00	14.63 1.33 0.00	13.48 1.22 -0.03	12.97 1.16 -0.01	12.60 1.13 -0.01	12.84 1.16 -0.07	13.47 1.16 -0.39	14.75 1.24 0.00	17.49 1.60 -1.23	19.00 1.82 -0.88	22.66 2.06 -2.54	23.64 2.22 -2.44	28.02 2.52 -5.46	28.01 2.45 -5.49	27.03 2.75 -2.12	26.90 2.92 -0.02	28.68 3.07 -0.01	26.42 2.72 -0.02	25.77 2.56 -0.33	23.85 2.39 -0.34	24.06 2.46 -0.52	21.18 2.18 -0.54	17.96 1.95 -0.17
RAVENSWOOD_GT_6 24253	17.31 1.63 -0.26	16.05 1.51 0.00	14.63 1.33 0.00	13.48 1.22 -0.03	12.97 1.16 -0.01	12.60 1.13 -0.01	12.84 1.16 -0.07	13.47 1.16 -0.39	14.75 1.24 0.00	17.49 1.60 -1.23	19.00 1.82 -0.88	22.66 2.06 -2.54	23.64 2.22 -2.44	28.02 2.52 -5.46	28.01 2.45 -5.49	27.03 2.75 -2.12	26.90 2.92 -0.02	28.68 3.07 -0.01	26.42 2.72 -0.02	25.77 2.56 -0.33	23.85 2.39 -0.34	24.06 2.46 -0.52	21.18 2.18 -0.54	17.96 1.95 -0.17
RAVENSWOOD_GT_7 24255	17.31 1.63 -0.26	16.05 1.51 0.00	14.63 1.33 0.00	13.48 1.22 -0.03	12.97 1.16 -0.01	12.60 1.13 -0.01	12.84 1.16 -0.07	13.47 1.16 -0.39	14.75 1.24 0.00	17.49 1.60 -1.23	19.00 1.82 -0.88	22.66 2.06 -2.54	23.64 2.22 -2.44	28.02 2.52 -5.46	28.01 2.45 -5.49	27.03 2.75 -2.12	26.90 2.92 -0.02	28.68 3.07 -0.01	26.42 2.72 -0.02	25.77 2.56 -0.33	23.85 2.39 -0.34	24.06 2.46 -0.52	21.18 2.18 -0.54	17.96 1.95 -0.17
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.31 1.63 -0.26	16.05 1.51 0.00	14.64 1.34 0.00	13.48 1.22 -0.02	12.97 1.16 0.00	12.60 1.13 -0.01	12.84 1.16 -0.07	13.47 1.16 -0.39	14.75 1.24 0.00	17.49 1.60 -1.23	19.01 1.84 -0.88	20.63 2.08 -0.49	22.02 2.24 -0.80	23.14 2.54 -0.56	23.17 2.47 -0.63	25.35 2.77 -0.41	26.91 2.95 0.00	28.70 3.10 0.00	26.40 2.72 0.00	25.46 2.58 0.00	23.53 2.41 0.00	23.54 2.46 0.00	21.19 2.20 -0.53	17.98 1.96 -0.17
RAVENSWOOD_GT_9 24257	17.31 1.63 -0.26	16.05 1.51 0.00	14.64 1.34 0.00	13.48 1.22 -0.02	12.97 1.16 0.00	12.60 1.13 -0.01	12.84 1.16 -0.07	13.47 1.16 -0.39	14.75 1.24 0.00	17.49 1.60 -1.23	19.01 1.84 -0.88	20.63 2.08 -0.49	22.02 2.24 -0.80	23.14 2.54 -0.56	23.17 2.47 -0.63	25.35 2.77 -0.41	26.91 2.95 0.00	28.70 3.10 0.00	26.40 2.72 0.00	25.46 2.58 0.00	23.53 2.41 0.00	23.54 2.46 0.00	21.19 2.20 -0.53	17.98 1.96 -0.17
RAVENSWOOD___1 23533	17.39 1.71 -0.26	16.13 1.59 -0.01	14.72 1.41 -0.01	13.55 1.28 -0.03	13.03 1.22 -0.01	12.64 1.18 -0.01	12.88 1.20 -0.07	13.48 1.17 -0.39	14.79 1.28 0.00	17.51 1.63 -1.23	19.06 1.89 -0.88	22.00 2.17 -1.77	23.14 2.33 -1.82	26.31 2.64 -3.63	26.31 2.57 -3.66	26.52 2.88 -1.47	27.04 3.07 -0.01	28.81 3.20 0.00	26.52 2.84 -0.01	25.57 2.70 0.00	23.59 2.47 0.00	23.65 2.57 -0.01	21.25 2.25 -0.53	18.04 2.03 -0.17
RAVENSWOOD___2 23534	17.39 1.71 -0.26	16.13 1.59 -0.01	14.72 1.41 -0.01	13.55 1.28 -0.03	13.03 1.22 -0.01	12.64 1.18 -0.01	12.88 1.20 -0.07	13.48 1.17 -0.39	14.79 1.28 0.00	17.51 1.63 -1.23	19.06 1.89 -0.88	22.00 2.17 -1.77	23.14 2.33 -1.82	26.32 2.64 -3.64	26.32 2.57 -3.68	26.52 2.88 -1.48	27.04 3.07 -0.01	28.81 3.20 0.00	26.52 2.84 -0.01	25.57 2.70 0.00	23.59 2.47 0.00	23.65 2.57 -0.01	21.25 2.25 -0.53	18.04 2.03 -0.17

RAVENSWOOD___3 23535	17.33 1.65 -0.26	16.07 1.53 0.00	14.64 1.34 0.00	13.49 1.23 -0.02	12.98 1.17 0.00	12.61 1.15 -0.01	12.84 1.16 -0.07	13.47 1.16 -0.39	14.75 1.24 0.00	17.49 1.60 -1.23	19.01 1.84 -0.88	20.48 2.08 -0.34	21.91 2.24 -0.69	22.80 2.54 -0.22	22.84 2.47 -0.30	25.23 2.77 -0.29	26.91 2.95 0.00	28.70 3.10 0.00	26.42 2.75 0.00	25.46 2.58 0.00	23.53 2.41 0.00	23.56 2.49 0.00	21.19 2.20 -0.53	17.98 1.96 -0.17
RAVENSWOOD___4 23820	17.39 1.71 -0.26	16.13 1.59 -0.01	14.72 1.41 -0.01	13.55 1.28 -0.03	13.03 1.22 -0.01	12.64 1.18 -0.01	12.88 1.20 -0.07	13.48 1.17 -0.39	14.78 1.27 0.00	17.51 1.63 -1.23	19.06 1.89 -0.88	20.57 2.17 -0.34	21.99 2.33 -0.67	22.90 2.64 -0.22	22.92 2.57 -0.28	25.32 2.88 -0.28	27.02 3.07 0.01	28.80 3.20 0.01	26.51 2.84 0.01	25.13 2.68 0.43	23.16 2.47 0.44	22.99 2.57 0.65	21.24 2.25 -0.52	18.04 2.03 -0.17
RCPL_TRUST___DRP 24196	17.35 1.68 -0.25	16.10 1.56 0.00	14.67 1.37 0.00	13.50 1.25 -0.02	12.99 1.18 0.00	12.63 1.17 -0.01	12.86 1.18 -0.07	13.50 1.20 -0.38	14.79 1.28 0.00	17.50 1.66 -1.19	19.03 1.89 -0.85	20.51 2.11 -0.33	21.92 2.28 -0.66	22.84 2.59 -0.22	22.87 2.51 -0.29	25.24 2.79 -0.28	26.96 2.99 0.00	28.73 3.12 0.00	26.44 2.77 0.00	25.48 2.61 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.21 2.23 -0.52	18.01 2.00 -0.17
RENSSELAER___COGEN 23796	16.17 0.76 0.00	15.24 0.70 0.00	13.90 0.60 0.00	12.81 0.58 0.00	12.36 0.56 0.00	12.03 0.57 0.00	12.18 0.57 0.00	12.47 0.55 0.00	14.05 0.54 0.00	15.41 0.75 0.00	17.10 0.78 -0.02	19.03 0.88 -0.08	19.98 0.89 -0.10	21.15 0.98 -0.13	21.21 1.00 -0.14	23.48 1.11 -0.20	25.30 1.17 -0.17	27.04 1.25 -0.18	24.90 1.11 -0.11	24.17 1.08 -0.22	22.43 1.14 -0.17	22.36 1.12 -0.17	19.51 0.96 -0.09	16.85 0.86 -0.15
REVERE_CPPR_DRP 24186	15.90 0.48 0.00	14.93 0.39 0.00	13.63 0.33 0.00	12.54 0.31 0.00	12.09 0.28 0.00	11.72 0.26 0.00	11.88 0.27 0.00	12.27 0.35 0.00	13.97 0.46 0.00	15.25 0.59 0.00	16.97 0.70 0.02	18.74 0.76 0.08	19.64 0.76 0.10	20.54 0.64 0.13	20.60 0.66 0.13	22.72 0.75 0.20	24.71 0.91 0.17	26.43 1.00 0.17	24.66 1.09 0.11	23.69 1.03 0.22	21.76 0.80 0.17	21.75 0.84 0.17	19.09 0.72 0.09	16.41 0.57 0.00
RIVERBAY___ 323610	17.09 1.67 -0.01	16.11 1.56 -0.01	14.69 1.38 -0.01	13.49 1.25 -0.01	12.99 1.18 -0.01	12.62 1.16 -0.01	12.78 1.16 -0.01	13.05 1.13 0.01	14.74 1.24 0.01	16.43 1.57 -0.20	18.53 1.82 -0.41	20.47 2.09 -0.32	21.55 2.28 -0.29	22.83 2.59 -0.21	22.88 2.51 -0.30	25.26 2.79 -0.30	26.96 2.99 -0.01	28.81 3.20 0.00	26.45 2.77 -0.01	25.53 2.65 0.00	23.52 2.41 0.01	23.63 2.55 -0.01	20.90 2.18 -0.26	17.97 1.96 -0.16
ROCHESTER_9_IC 23652	15.16 -0.26 0.00	14.19 -0.35 0.00	12.97 -0.33 0.00	11.89 -0.34 0.00	11.48 -0.33 0.00	11.05 -0.40 0.00	11.18 -0.43 0.00	11.53 -0.37 0.02	13.04 -0.19 0.28	13.62 0.07 1.11	15.12 0.24 1.42	16.32 0.23 1.97	17.60 0.32 1.71	18.44 0.16 1.75	18.33 0.16 1.90	20.33 -0.02 1.82	21.25 0.12 2.83	23.76 0.18 2.03	22.04 0.26 1.90	23.05 0.25 0.08	21.09 0.00 0.04	20.94 -0.06 0.07	18.43 -0.02 0.01	15.76 -0.09 -0.01
ROSETON___1 23587	16.68 1.26 0.00	15.70 1.16 0.00	14.32 1.02 0.00	13.17 0.94 0.00	12.70 0.90 0.00	12.34 0.88 0.00	12.51 0.89 0.00	12.80 0.88 0.00	14.44 0.93 0.00	15.89 1.23 0.00	17.71 1.42 0.00	19.67 1.61 0.00	20.69 1.71 0.00	22.00 1.96 0.00	21.98 1.91 0.00	24.30 2.13 0.00	26.21 2.25 0.00	27.99 2.38 0.00	25.76 2.08 0.00	24.87 1.99 0.00	23.03 1.90 0.00	22.99 1.92 0.00	20.16 1.70 0.00	17.49 1.54 -0.11
ROSETON___2 23588	16.68 1.26 0.00	15.70 1.16 0.00	14.32 1.02 0.00	13.17 0.94 0.00	12.70 0.90 0.00	12.34 0.88 0.00	12.51 0.89 0.00	12.80 0.88 0.00	14.44 0.93 0.00	15.89 1.23 0.00	17.71 1.42 0.00	19.67 1.61 0.00	20.69 1.71 0.00	22.00 1.96 0.00	21.98 1.91 0.00	24.30 2.13 0.00	26.21 2.25 0.00	27.99 2.38 0.00	25.76 2.08 0.00	24.87 1.99 0.00	23.03 1.90 0.00	22.99 1.92 0.00	20.16 1.70 0.00	17.49 1.54 -0.11
RUSSELL___1 23602	15.23 -0.18 0.00	14.25 -0.29 0.00	13.02 -0.28 0.00	11.95 -0.28 0.00	11.52 -0.28 0.00	11.10 -0.36 0.00	11.23 -0.38 0.00	11.59 -0.31 0.02	13.12 -0.11 0.28	13.71 0.16 1.11	15.24 0.36 1.41	16.48 0.38 1.97	17.76 0.47 1.70	18.61 0.32 1.75	18.50 0.32 1.90	20.51 0.16 1.81	21.45 0.31 2.82	23.97 0.38 2.02	22.24 0.45 1.89	23.23 0.43 0.08	21.25 0.17 0.04	21.12 0.11 0.07	18.56 0.11 0.01	15.86 0.00 -0.01
RUSSELL___2 23532	15.23 -0.18 0.00	14.25 -0.29 0.00	13.02 -0.28 0.00	11.95 -0.28 0.00	11.52 -0.28 0.00	11.10 -0.36 0.00	11.23 -0.38 0.00	11.59 -0.31 0.02	13.12 -0.11 0.28	13.71 0.16 1.11	15.24 0.36 1.41	16.48 0.38 1.97	17.76 0.47 1.70	18.61 0.32 1.75	18.50 0.32 1.90	20.51 0.16 1.81	21.45 0.31 2.82	23.97 0.38 2.02	22.24 0.45 1.89	23.23 0.43 0.08	21.25 0.17 0.04	21.12 0.11 0.07	18.56 0.11 0.01	15.86 0.00 -0.01
RUSSELL___3 23549	15.23 -0.18 0.00	14.25 -0.29 0.00	13.02 -0.28 0.00	11.95 -0.28 0.00	11.52 -0.28 0.00	11.10 -0.36 0.00	11.23 -0.38 0.00	11.59 -0.31 0.02	13.12 -0.11 0.28	13.71 0.16 1.11	15.24 0.36 1.41	16.48 0.38 1.97	17.76 0.47 1.70	18.61 0.32 1.75	18.50 0.32 1.90	20.51 0.16 1.81	21.45 0.31 2.82	23.97 0.38 2.02	22.24 0.45 1.89	23.23 0.43 0.08	21.25 0.17 0.04	21.12 0.11 0.07	18.56 0.11 0.01	15.86 0.00 -0.01
RUSSELL___4 23556	15.23 -0.18 0.00	14.25 -0.29 0.00	13.02 -0.28 0.00	11.95 -0.28 0.00	11.52 -0.28 0.00	11.10 -0.36 0.00	11.23 -0.38 0.00	11.59 -0.31 0.02	13.12 -0.11 0.28	13.71 0.16 1.11	15.24 0.36 1.41	16.48 0.38 1.97	17.76 0.47 1.70	18.61 0.32 1.75	18.50 0.32 1.90	20.51 0.16 1.81	21.45 0.31 2.82	23.97 0.38 2.02	22.24 0.45 1.89	23.23 0.43 0.08	21.25 0.17 0.04	21.12 0.11 0.07	18.56 0.11 0.01	15.86 0.00 -0.01
RUSSELL___STATION 23914	15.23 -0.18 0.00	14.25 -0.29 0.00	13.02 -0.28 0.00	11.95 -0.28 0.00	11.52 -0.28 0.00	11.10 -0.36 0.00	11.23 -0.38 0.00	11.59 -0.31 0.02	13.12 -0.11 0.28	13.71 0.16 1.11	15.24 0.36 1.41	16.48 0.38 1.97	17.76 0.47 1.70	18.61 0.32 1.75	18.50 0.32 1.90	20.51 0.16 1.81	21.45 0.31 2.82	23.97 0.38 2.02	22.24 0.45 1.89	23.23 0.43 0.08	21.25 0.17 0.04	21.12 0.11 0.07	18.56 0.11 0.01	15.86 0.00 -0.01
S SALMON___HYD 24043	15.45 0.03 0.00	14.53 -0.01 0.00	13.25 -0.05 0.00	12.17 -0.06 0.00	11.75 -0.06 0.00	11.38 -0.08 0.00	11.52 -0.09 0.00	11.91 -0.01 0.00	13.56 0.05 0.00	14.73 0.07 0.00	16.35 0.11 0.05	17.99 0.11 0.18	18.86 0.11 0.24	19.70 -0.02 0.31	19.78 0.02 0.31	21.66 -0.04 0.46	23.51 -0.07 0.38	25.15 -0.05 0.41	23.52 0.10 0.26	22.53 0.16 0.51	20.80 0.06 0.39	20.77 0.08 0.39	18.33 0.07 0.21	15.84 0.00 0.01

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.88 -0.54 0.00	13.94 -0.60 0.00	12.79 -0.51 0.00	11.72 -0.51 0.00	11.31 -0.50 0.00	10.86 -0.60 0.00	10.94 -0.67 0.00	11.49 -0.58 -0.16	16.00 -0.43 -2.93	26.18 0.00 -11.52	31.13 0.15 -14.69	38.52 -0.04 -20.49	36.75 0.04 -17.73	38.10 -0.16 -18.22	39.55 -0.28 -19.76	40.38 -0.64 -18.86	52.84 -0.53 -29.40	46.32 -0.46 -21.17	43.18 -0.26 -19.77	30.93 -0.14 -8.19	24.52 -0.49 -3.88	27.22 -0.59 -6.74	19.68 -0.30 -1.51	15.63 -0.27 -0.05
SELKIRK___I 23801	16.17 0.76 0.00	15.24 0.70 0.00	13.90 0.60 0.00	12.80 0.56 0.00	12.35 0.54 0.00	12.02 0.56 0.00	12.17 0.56 0.00	12.46 0.54 0.00	14.05 0.54 0.00	15.41 0.75 0.00	17.09 0.80 0.00	18.97 0.90 0.00	19.89 0.91 0.00	21.04 1.00 0.00	21.10 1.02 0.00	23.30 1.13 0.00	25.16 1.20 0.00	26.89 1.28 0.00	24.81 1.14 0.00	23.97 1.10 0.00	22.24 1.12 0.00	22.19 1.12 0.00	19.44 0.98 0.00	16.85 0.87 -0.14
SELKIRK___II 23799	16.16 0.74 0.00	15.22 0.68 0.00	13.90 0.60 0.00	12.80 0.56 0.00	12.35 0.54 0.00	12.01 0.55 0.00	12.17 0.56 0.00	12.46 0.54 0.00	14.05 0.54 0.00	15.41 0.75 0.00	17.09 0.80 0.00	18.97 0.90 0.00	19.89 0.91 0.00	21.04 1.00 0.00	21.10 1.02 0.00	23.30 1.13 0.00	25.13 1.17 0.00	26.89 1.28 0.00	24.79 1.11 0.00	23.97 1.10 0.00	22.24 1.12 0.00	22.19 1.12 0.00	19.44 0.98 0.00	16.85 0.87 -0.14
SENECA OSWGO___HYD 24041	15.37 -0.05 0.00	14.44 -0.10 0.00	13.18 -0.12 0.00	12.10 -0.13 0.00	11.67 -0.14 0.00	11.30 -0.16 0.00	11.46 -0.15 0.00	11.83 -0.10 0.00	13.47 -0.04 0.00	14.62 -0.04 0.00	16.31 0.02 0.00	18.06 0.00 0.00	19.02 0.04 0.00	20.00 -0.04 0.00	20.05 -0.02 0.00	22.10 -0.07 0.00	23.94 -0.02 0.00	25.58 -0.03 0.00	23.70 0.02 0.00	22.90 0.02 0.00	21.04 -0.08 0.00	20.97 -0.10 0.00	18.39 -0.07 0.00	15.74 -0.11 -0.01
SENECA___ENERGY 23797	15.36 -0.06 0.00	14.40 -0.15 0.00	13.15 -0.15 0.00	12.05 -0.18 0.00	11.63 -0.18 0.00	11.24 -0.22 0.00	11.39 -0.22 0.00	11.79 -0.13 0.00	13.48 -0.03 0.00	14.75 0.09 0.00	16.51 0.21 0.00	18.21 0.14 0.00	19.23 0.25 0.00	20.16 0.12 0.00	20.21 0.14 0.00	22.19 0.02 0.00	24.01 0.05 0.00	25.73 0.13 0.00	23.84 0.17 0.00	23.06 0.18 0.00	21.12 0.00 0.00	21.01 -0.06 0.00	18.48 0.02 0.00	15.88 0.02 -0.01
SHOEMAKER___GT 23640	16.53 1.11 0.00	15.57 1.03 0.00	14.20 0.90 0.00	13.07 0.83 0.00	12.59 0.78 0.00	12.22 0.77 0.00	12.39 0.78 0.00	12.68 0.76 0.00	14.31 0.80 0.00	15.73 1.07 0.00	17.52 1.22 0.00	19.47 1.41 0.00	20.42 1.44 0.00	21.68 1.64 0.00	21.66 1.59 0.00	23.94 1.77 0.00	25.85 1.89 0.00	27.65 2.05 0.00	25.45 1.78 0.00	24.59 1.72 0.00	22.83 1.71 0.00	22.78 1.71 0.00	19.98 1.51 0.00	17.32 1.38 -0.10
SHOREHAM_IC_1 23715	19.25 1.97 -1.86	16.84 1.98 -0.32	15.45 1.77 -0.38	13.76 1.53 0.00	13.19 1.38 0.00	12.82 1.36 0.00	13.01 1.40 0.00	13.44 1.53 0.00	15.51 1.62 -0.38	19.28 2.08 -2.54	23.97 2.05 -5.62	24.83 2.38 -4.38	25.50 2.60 -3.92	25.78 2.90 -2.84	27.02 2.85 -4.10	29.25 3.17 -3.92	33.63 3.43 -6.25	36.68 3.48 -7.59	33.44 3.24 -6.52	28.19 3.09 -2.22	26.65 2.85 -2.67	26.43 2.91 -2.44	24.15 2.53 -3.16	21.97 2.31 -3.81
SHOREHAM_IC_2 23716	19.25 1.97 -1.86	16.84 1.98 -0.32	15.45 1.77 -0.38	13.76 1.53 0.00	13.19 1.38 0.00	12.82 1.36 0.00	13.01 1.40 0.00	13.44 1.53 0.00	15.51 1.62 -0.38	19.28 2.08 -2.54	23.97 2.05 -5.62	24.83 2.38 -4.38	25.50 2.60 -3.92	25.78 2.90 -2.84	27.02 2.85 -4.10	29.25 3.17 -3.92	33.63 3.43 -6.25	36.68 3.48 -7.59	33.44 3.24 -6.52	28.19 3.09 -2.22	26.65 2.85 -2.67	26.43 2.91 -2.44	24.15 2.53 -3.16	21.97 2.31 -3.81
SISSONVILLE____ 23735	14.71 -0.71 0.00	14.15 -0.39 0.00	12.98 -0.32 0.00	11.99 -0.24 0.00	11.57 -0.24 0.00	11.23 -0.23 0.00	11.39 -0.22 0.00	11.67 -0.25 0.00	13.25 -0.26 0.00	14.22 -0.44 0.00	15.10 -0.59 0.60	15.39 -0.65 2.02	15.53 -0.85 2.60	15.65 -0.96 3.43	15.69 -0.94 3.44	16.02 -1.02 5.13	18.61 -1.13 4.23	19.90 -1.23 4.48	19.82 -1.04 2.82	16.19 -1.03 5.66	15.86 -0.93 4.33	15.90 -0.88 4.29	15.45 -0.74 2.28	15.02 -0.63 0.19
SITHE_IND_GS1 24169	15.09 -0.32 0.00	14.21 -0.33 0.00	12.97 -0.33 0.00	11.90 -0.33 0.00	11.49 -0.32 0.00	11.14 -0.32 0.00	11.29 -0.33 0.00	11.68 -0.24 0.00	13.29 -0.22 0.00	14.25 -0.41 0.00	15.82 -0.47 0.00	17.50 -0.56 0.00	18.43 -0.55 0.00	19.39 -0.64 0.00	19.43 -0.64 0.00	21.48 -0.69 0.00	23.29 -0.67 0.00	24.99 -0.61 0.00	23.13 -0.54 0.00	22.35 -0.53 0.00	20.57 -0.55 0.00	20.53 -0.55 0.00	18.00 -0.46 0.00	15.41 -0.44 -0.01
SITHE_IND_GS2 24170	15.09 -0.32 0.00	14.21 -0.33 0.00	12.97 -0.33 0.00	11.90 -0.33 0.00	11.49 -0.32 0.00	11.14 -0.32 0.00	11.29 -0.33 0.00	11.68 -0.24 0.00	13.29 -0.22 0.00	14.25 -0.41 0.00	15.82 -0.47 0.00	17.50 -0.56 0.00	18.43 -0.55 0.00	19.39 -0.64 0.00	19.43 -0.64 0.00	21.48 -0.69 0.00	23.29 -0.67 0.00	24.99 -0.61 0.00	23.13 -0.54 0.00	22.35 -0.53 0.00	20.57 -0.55 0.00	20.53 -0.55 0.00	18.00 -0.46 0.00	15.41 -0.44 -0.01
SITHE_IND_GS3 24171	15.09 -0.32 0.00	14.21 -0.33 0.00	12.97 -0.33 0.00	11.90 -0.33 0.00	11.49 -0.32 0.00	11.14 -0.32 0.00	11.29 -0.33 0.00	11.68 -0.24 0.00	13.29 -0.22 0.00	14.25 -0.41 0.00	15.82 -0.47 0.00	17.50 -0.56 0.00	18.43 -0.55 0.00	19.39 -0.64 0.00	19.43 -0.64 0.00	21.48 -0.69 0.00	23.29 -0.67 0.00	24.99 -0.61 0.00	23.13 -0.54 0.00	22.35 -0.53 0.00	20.57 -0.55 0.00	20.53 -0.55 0.00	18.00 -0.46 0.00	15.41 -0.44 -0.01
SITHE_IND_GS4 24172	15.09 -0.32 0.00	14.21 -0.33 0.00	12.97 -0.33 0.00	11.90 -0.33 0.00	11.49 -0.32 0.00	11.14 -0.32 0.00	11.29 -0.33 0.00	11.68 -0.24 0.00	13.29 -0.22 0.00	14.25 -0.41 0.00	15.82 -0.47 0.00	17.50 -0.56 0.00	18.43 -0.55 0.00	19.39 -0.64 0.00	19.43 -0.64 0.00	21.48 -0.69 0.00	23.29 -0.67 0.00	24.99 -0.61 0.00	23.13 -0.54 0.00	22.35 -0.53 0.00	20.57 -0.55 0.00	20.53 -0.55 0.00	18.00 -0.46 0.00	15.41 -0.44 -0.01
SITHE___BATAVIA 24024	15.09 -0.32 0.00	14.12 -0.42 0.00	12.93 -0.37 0.00	11.84 -0.39 0.00	11.43 -0.38 0.00	10.99 -0.47 0.00	11.08 -0.53 0.00	11.49 -0.42 0.01	13.25 -0.18 0.08	14.61 0.26 0.31	16.37 0.47 0.39	17.86 0.34 0.55	18.95 0.44 0.47	19.81 0.26 0.49	19.75 0.20 0.53	21.62 -0.04 0.50	23.28 0.10 0.78	25.23 0.18 0.56	23.51 0.36 0.52	23.06 0.36 0.18	21.04 0.00 0.09	20.82 -0.10 0.15	18.44 0.02 0.04	15.78 -0.08 -0.01
SITHE___INDEPEND 23800	15.09 -0.32 0.00	14.21 -0.33 0.00	12.97 -0.33 0.00	11.90 -0.33 0.00	11.49 -0.32 0.00	11.14 -0.32 0.00	11.29 -0.33 0.00	11.68 -0.24 0.00	13.29 -0.22 0.00	14.25 -0.41 0.00	15.82 -0.47 0.00	17.50 -0.56 0.00	18.43 -0.55 0.00	19.39 -0.64 0.00	19.43 -0.64 0.00	21.48 -0.69 0.00	23.29 -0.67 0.00	24.99 -0.61 0.00	23.13 -0.54 0.00	22.35 -0.53 0.00	20.57 -0.55 0.00	20.53 -0.55 0.00	18.00 -0.46 0.00	15.41 -0.44 -0.01

SITHE___MASSENA 23902	14.69 -0.72 0.00	14.06 -0.48 0.00	12.91 -0.39 0.00	11.91 -0.32 0.00	11.50 -0.31 0.00	11.16 -0.30 0.00	11.33 -0.28 0.00	11.59 -0.33 0.00	13.13 -0.38 0.00	14.07 -0.59 0.00	14.83 -0.73 0.73	14.80 -0.81 2.45	14.87 -0.95 3.16	14.87 -1.00 4.16	14.89 -1.00 4.18	14.85 -1.09 6.23	17.63 -1.20 5.14	18.89 -1.28 5.44	19.07 -1.18 3.42	14.86 -1.14 6.87	14.85 -1.01 5.26	14.85 -1.01 5.21	14.85 -0.85 2.77	14.89 -0.73 0.23
SITHE___OGDNSBRG 24021	14.77 -0.65 0.00	14.18 -0.36 0.00	13.01 -0.29 0.00	12.02 -0.21 0.00	11.59 -0.21 0.00	11.26 -0.19 0.00	11.42 -0.19 0.00	11.71 -0.21 0.00	13.29 -0.22 0.00	14.26 -0.40 0.00	15.10 -0.54 0.65	15.26 -0.61 2.19	15.35 -0.82 2.82	15.38 -0.94 3.71	15.44 -0.90 3.73	15.66 -0.95 5.56	18.35 -1.03 4.58	19.63 -1.13 4.85	19.70 -0.92 3.05	15.83 -0.92 6.13	15.59 -0.85 4.69	15.62 -0.80 4.65	15.31 -0.68 2.47	15.04 -0.60 0.21
SITHE___STERLING 23777	15.85 0.43 0.00	14.89 0.35 0.00	13.59 0.29 0.00	12.50 0.27 0.00	12.05 0.25 0.00	11.69 0.23 0.00	11.83 0.22 0.00	12.23 0.31 0.00	13.91 0.40 0.00	15.19 0.53 0.00	16.93 0.63 0.00	18.75 0.69 0.00	19.69 0.70 0.00	20.64 0.60 0.00	20.71 0.64 0.00	22.88 0.71 0.00	24.80 0.84 0.00	26.50 0.90 0.00	24.65 0.97 0.00	23.79 0.92 0.00	21.84 0.72 0.00	21.81 0.74 0.00	19.09 0.63 0.00	16.36 0.51 0.00
SOUTH CAIRO___GT 23612	16.79 1.37 0.00	15.79 1.25 0.00	14.39 1.09 0.00	13.24 1.00 0.00	12.74 0.93 0.00	12.38 0.93 0.00	12.56 0.95 0.00	12.84 0.92 0.00	14.45 0.95 0.00	15.88 1.22 0.00	17.68 1.38 0.00	19.76 1.70 0.00	20.42 1.44 0.00	21.68 1.64 0.00	21.72 1.65 0.00	23.96 1.79 0.00	25.85 1.89 0.00	27.81 2.20 0.00	25.59 1.92 0.00	24.75 1.88 0.00	23.39 2.26 0.00	23.23 2.15 0.00	20.31 1.85 0.00	17.58 1.62 -0.12
SOUTH HAMPTN___IC 23720	19.93 2.67 -1.84	17.46 2.60 -0.32	16.02 2.34 -0.38	14.21 1.98 0.00	13.60 1.79 0.00	13.21 1.75 0.00	13.44 1.83 0.00	13.91 1.99 0.00	16.13 2.24 -0.38	20.03 2.83 -2.54	24.93 3.01 -5.62	25.93 3.49 -4.38	26.74 3.84 -3.92	27.04 4.17 -2.83	28.37 4.20 -4.10	30.74 4.66 -3.91	35.36 5.15 -6.25	38.63 5.43 -7.59	35.14 4.95 -6.52	29.72 4.62 -2.22	27.96 4.16 -2.67	27.69 4.17 -2.44	25.10 3.49 -3.15	22.70 3.07 -3.78
SOUTHOLD___IC 23719	20.41 3.14 -1.84	17.90 3.04 -0.32	16.43 2.75 -0.38	14.54 2.31 0.00	13.90 2.09 0.00	13.51 2.05 0.00	13.74 2.14 0.00	14.24 2.32 0.00	16.55 2.66 -0.38	20.60 3.40 -2.54	25.70 3.78 -5.62	26.83 4.39 -4.38	27.74 4.84 -3.92	28.04 5.17 -2.83	29.41 5.24 -4.10	31.93 5.85 -3.91	36.77 6.57 -6.25	40.06 6.86 -7.59	36.45 6.25 -6.52	30.98 5.88 -2.22	29.01 5.22 -2.67	28.74 5.23 -2.44	25.82 4.21 -3.15	23.22 3.60 -3.78
ST LAWRENCE___ 23600	14.71 -0.71 0.00	13.97 -0.57 0.00	12.82 -0.48 0.00	11.82 -0.42 0.00	11.42 -0.39 0.00	11.08 -0.38 0.00	11.24 -0.37 0.00	11.50 -0.42 0.00	13.04 -0.47 0.00	13.97 -0.69 0.00	14.70 -0.83 0.76	14.60 -0.92 2.54	14.72 -0.99 3.27	14.70 -1.02 4.31	14.72 -1.02 4.33	14.61 -1.11 6.45	17.44 -1.20 5.32	18.70 -1.28 5.63	18.95 -1.18 3.55	14.59 -1.17 7.12	14.64 -1.03 5.45	14.64 -1.03 5.40	14.67 -0.92 2.86	14.82 -0.79 0.24
STATION 5_MISC_HYD 23604	15.16 -0.26 0.00	14.19 -0.35 0.00	12.97 -0.33 0.00	11.89 -0.34 0.00	11.48 -0.33 0.00	11.05 -0.40 0.00	11.18 -0.43 0.00	11.53 -0.37 0.02	13.04 -0.19 0.28	13.62 0.07 1.11	15.12 0.24 1.42	16.32 0.23 1.97	17.60 0.32 1.71	18.44 0.16 1.75	18.33 0.16 1.90	20.33 -0.02 1.82	21.25 0.12 2.83	23.76 0.18 2.03	22.04 0.26 1.90	23.05 0.25 0.08	21.09 0.00 0.04	20.94 -0.06 0.07	18.43 -0.02 0.01	15.76 -0.09 -0.01
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.31 -0.11 0.00	14.34 -0.20 0.00	13.09 -0.21 0.00	12.00 -0.23 0.00	11.58 -0.22 0.00	11.18 -0.28 0.00	11.32 -0.29 0.00	11.71 -0.21 0.00	13.45 -0.05 0.00	14.79 0.13 0.00	16.59 0.29 0.00	18.35 0.29 0.00	19.36 0.38 0.00	20.28 0.24 0.00	20.33 0.26 0.00	22.30 0.13 0.00	24.20 0.24 0.00	25.91 0.31 0.00	24.03 0.36 0.00	23.22 0.34 0.00	21.25 0.13 0.00	21.14 0.06 0.00	18.54 0.07 0.00	15.87 0.02 -0.01
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.05 -0.37 0.00	14.11 -0.44 0.00	12.89 -0.41 0.00	11.82 -0.42 0.00	11.40 -0.40 0.00	11.00 -0.46 0.00	11.12 -0.49 0.00	11.49 -0.43 0.00	13.20 -0.27 0.03	14.48 -0.04 0.14	16.23 0.11 0.17	17.91 0.09 0.24	18.94 0.17 0.21	19.84 0.02 0.22	19.88 0.04 0.24	21.81 -0.13 0.22	23.59 -0.02 0.35	25.35 0.00 0.25	23.53 0.10 0.24	22.89 0.09 0.08	20.94 -0.15 0.04	20.82 -0.19 0.07	18.30 -0.15 0.01	15.65 -0.21 -0.01
STEEL___WIND 323596	15.14 -0.28 0.00	14.18 -0.36 0.00	13.02 -0.28 0.00	11.91 -0.32 0.00	11.51 -0.29 0.00	11.04 -0.41 0.00	11.13 -0.48 0.00	11.75 -0.35 -0.17	16.27 -0.16 -2.92	26.45 0.31 -11.48	31.43 0.51 -14.63	38.81 0.34 -20.40	37.06 0.42 -17.66	38.42 0.24 -18.14	39.87 0.12 -19.67	40.74 -0.20 -18.77	53.18 -0.05 -29.27	46.79 0.05 -21.13	43.62 0.21 -19.73	31.64 0.34 -8.42	25.06 -0.06 -4.00	27.84 -0.17 -6.93	20.12 0.09 -1.57	15.96 0.05 -0.07
STEBEN_REC_LFGE 323667	15.76 0.34 0.00	14.72 0.18 0.00	13.51 0.21 0.00	12.37 0.13 0.00	11.94 0.13 0.00	11.49 0.03 0.00	11.63 0.02 0.00	12.15 0.19 -0.04	14.65 0.42 -0.72	18.31 0.82 -2.83	20.99 1.09 -3.61	24.11 1.01 -5.03	24.51 1.18 -4.35	25.47 0.96 -4.47	25.81 0.88 -4.85	27.51 0.71 -4.63	32.04 0.86 -7.22	31.82 1.03 -5.19	29.63 1.11 -4.85	26.19 1.21 -2.10	22.92 0.80 -1.00	23.52 0.72 -1.73	19.65 0.79 -0.39	16.58 0.70 -0.04
STONY___BROOK 24151	19.36 2.02 -1.92	16.82 1.95 -0.33	15.42 1.73 -0.39	13.66 1.43 0.00	13.10 1.30 0.00	12.73 1.27 0.00	12.94 1.33 0.00	13.37 1.45 0.00	15.54 1.63 -0.40	19.26 2.05 -2.55	24.12 2.20 -5.63	24.95 2.49 -4.39	25.60 2.69 -3.93	25.90 3.03 -2.84	27.09 2.91 -4.11	29.28 3.19 -3.92	33.75 3.55 -6.25	36.91 3.71 -7.59	33.51 3.31 -6.52	28.19 3.09 -2.23	26.67 2.87 -2.68	26.43 2.91 -2.45	24.30 2.64 -3.20	22.15 2.38 -3.92
STURGEON_POOL_HYD 23609	16.62 1.20 0.00	15.65 1.10 0.00	14.27 0.97 0.00	13.11 0.88 0.00	12.64 0.84 0.00	12.28 0.83 0.00	12.45 0.84 0.00	12.73 0.81 0.00	14.35 0.84 0.00	15.79 1.13 0.00	17.60 1.30 0.00	19.58 1.52 0.00	20.54 1.56 0.00	21.86 1.82 0.00	21.82 1.75 0.00	24.12 1.95 0.00	26.02 2.06 0.00	27.81 2.20 0.00	25.57 1.89 0.00	24.71 1.83 0.00	22.94 1.82 0.00	22.91 1.83 0.00	20.09 1.63 0.00	17.44 1.49 -0.11
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.67 1.25 0.00	15.69 1.15 0.00	14.32 1.02 0.00	13.16 0.93 0.00	12.68 0.87 0.00	12.32 0.86 0.00	12.49 0.88 0.00	12.79 0.87 0.00	14.43 0.92 0.00	15.88 1.22 0.00	17.70 1.40 0.00	19.67 1.61 0.00	20.65 1.67 0.00	21.94 1.90 0.00	21.92 1.85 0.00	24.23 2.06 0.00	26.14 2.18 0.00	27.94 2.33 0.00	25.69 2.01 0.00	24.82 1.94 0.00	23.03 1.90 0.00	22.99 1.92 0.00	20.16 1.70 0.00	17.48 1.54 -0.10

SYNERGY___BIOGAS 323694	15.09 -0.32 0.00	14.12 -0.42 0.00	12.93 -0.37 0.00	11.84 -0.39 0.00	11.43 -0.38 0.00	10.99 -0.47 0.00	11.08 -0.53 0.00	11.49 -0.42 0.01	13.25 -0.18 0.08	14.61 0.26 0.31	16.37 0.47 0.39	17.86 0.34 0.55	18.95 0.44 0.47	19.81 0.26 0.49	19.75 0.20 0.53	21.62 -0.04 0.50	23.28 0.10 0.78	25.23 0.18 0.56	23.51 0.36 0.52	23.06 0.36 0.18	21.04 0.00 0.09	20.82 -0.10 0.15	18.44 0.02 0.04	15.78 -0.08 -0.01
SYRACUSE___ENERGY_ST1 323597	15.50 0.08 0.00	14.56 0.01 0.00	13.30 0.00 0.00	12.20 -0.04 0.00	11.77 -0.04 0.00	11.40 -0.06 0.00	11.56 -0.05 0.00	11.95 0.02 0.00	13.60 0.10 0.00	14.78 0.12 0.00	16.49 0.20 0.00	18.24 0.18 0.00	19.25 0.27 0.00	20.22 0.18 0.00	20.25 0.18 0.00	22.34 0.18 0.00	24.18 0.22 0.00	25.86 0.26 0.00	23.94 0.26 0.00	23.11 0.23 0.00	21.23 0.11 0.00	21.16 0.08 0.00	18.57 0.11 0.00	15.90 0.05 -0.01
SYRACUSE___ENERGY_ST2 323598	15.50 0.08 0.00	14.56 0.01 0.00	13.30 0.00 0.00	12.20 -0.04 0.00	11.77 -0.04 0.00	11.40 -0.06 0.00	11.56 -0.05 0.00	11.95 0.02 0.00	13.60 0.10 0.00	14.78 0.12 0.00	16.49 0.20 0.00	18.24 0.18 0.00	19.25 0.27 0.00	20.22 0.18 0.00	20.25 0.18 0.00	22.34 0.18 0.00	24.18 0.22 0.00	25.86 0.26 0.00	23.94 0.26 0.00	23.11 0.23 0.00	21.23 0.11 0.00	21.16 0.08 0.00	18.57 0.11 0.00	15.90 0.05 -0.01
SYRACUSE___POWER 24017	15.51 0.09 0.00	14.57 0.03 0.00	13.31 0.01 0.00	12.21 -0.02 0.00	11.78 -0.02 0.00	11.41 -0.05 0.00	11.56 -0.05 0.00	11.96 0.04 0.00	13.62 0.11 0.00	14.79 0.13 0.00	16.51 0.21 0.00	18.28 0.22 0.00	19.27 0.29 0.00	20.24 0.20 0.00	20.25 0.18 0.00	22.32 0.16 0.00	24.15 0.19 0.00	25.86 0.26 0.00	23.94 0.26 0.00	23.13 0.25 0.00	21.23 0.11 0.00	21.18 0.11 0.00	18.59 0.13 0.00	15.95 0.10 -0.01
TRIGEN___CC 323695	31.23 1.80 -14.01	18.70 1.69 -2.47	17.70 1.50 -2.90	13.51 1.26 -0.01	12.97 1.16 0.00	12.58 1.12 0.00	12.81 1.18 -0.01	13.20 1.26 -0.02	17.84 1.39 -2.94	20.78 1.73 -4.39	24.87 1.94 -6.64	25.61 2.17 -5.38	26.59 2.32 -5.29	26.82 2.62 -4.16	27.95 2.55 -5.33	30.74 2.84 -5.73	33.28 3.07 -6.25	36.43 3.23 -7.59	33.04 2.84 -6.52	28.95 2.70 -3.37	27.43 2.53 -3.77	27.25 2.57 -3.61	31.94 2.38 -11.10	43.10 2.14 -25.11
UNION___PROCESSING_DRP 323587	15.12 -0.29 0.00	14.16 -0.38 0.00	12.94 -0.36 0.00	11.88 -0.36 0.00	11.45 -0.35 0.00	11.04 -0.41 0.00	11.16 -0.45 0.00	11.51 -0.39 0.02	13.04 -0.22 0.25	13.71 0.04 0.99	15.23 0.20 1.27	16.48 0.18 1.76	17.72 0.27 1.53	18.57 0.10 1.57	18.47 0.10 1.70	20.46 -0.09 1.62	21.46 0.02 2.53	23.90 0.10 1.81	22.17 0.19 1.69	23.06 0.18 0.00	21.06 -0.06 0.00	20.95 -0.13 0.00	18.39 -0.07 0.00	15.72 -0.14 -0.01
UPPER HUDSON___HYD 24058	16.91 1.50 0.00	15.95 1.41 0.00	14.54 1.24 0.00	13.36 1.12 0.00	12.93 1.12 0.00	12.56 1.10 0.00	12.73 1.11 0.00	13.09 1.17 0.00	14.79 1.28 0.00	16.27 1.61 -0.03	18.02 1.69 -0.11	20.16 1.99 -0.11	21.01 1.88 -0.14	22.01 1.78 -0.19	22.05 1.79 -0.19	24.47 2.02 -0.29	26.47 2.28 -0.24	28.37 2.51 -0.25	26.41 2.58 -0.16	25.62 2.42 -0.32	24.09 2.73 -0.24	23.95 2.63 -0.24	20.77 2.18 -0.13	17.81 1.81 -0.16
UPPER RAQUET___HYD 24056	14.71 -0.71 0.00	14.15 -0.39 0.00	12.98 -0.32 0.00	11.99 -0.24 0.00	11.57 -0.24 0.00	11.23 -0.23 0.00	11.39 -0.22 0.00	11.67 -0.25 0.00	13.25 -0.26 0.00	14.22 -0.44 0.00	15.10 -0.59 0.60	15.39 -0.65 2.02	15.53 -0.85 2.60	15.65 -0.96 3.43	15.69 -0.94 3.44	16.02 -1.02 5.13	18.61 -1.13 4.23	19.90 -1.23 4.48	19.82 -1.04 2.82	16.19 -1.03 5.66	15.86 -0.93 4.33	15.90 -0.88 4.29	15.45 -0.74 2.28	15.02 -0.63 0.19
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.13 0.71 0.00	15.18 0.64 0.00	13.86 0.56 0.00	12.75 0.51 0.00	12.29 0.48 0.00	11.93 0.47 0.00	12.08 0.46 0.00	12.42 0.50 0.00	14.12 0.57 -0.04	15.60 0.78 -0.17	17.40 0.90 -0.21	19.33 0.97 -0.30	20.24 1.01 -0.26	21.32 1.02 -0.26	21.38 1.02 -0.28	23.57 1.13 -0.27	25.61 1.22 -0.42	27.22 1.31 -0.31	25.22 1.25 -0.29	24.22 1.23 -0.11	22.29 1.12 -0.05	22.30 1.14 -0.09	19.48 1.00 -0.02	16.78 0.89 -0.05
VISCHER___FERRY HYD 24020	16.47 1.05 0.00	15.52 0.97 0.00	14.14 0.84 0.00	13.03 0.79 0.00	12.59 0.78 0.00	12.25 0.79 0.00	12.40 0.79 0.00	12.71 0.79 0.00	14.33 0.82 0.00	15.74 1.08 0.00	17.53 1.21 -0.03	19.52 1.36 -0.10	20.46 1.35 -0.13	21.61 1.40 -0.17	21.71 1.46 -0.17	24.04 1.62 -0.26	25.95 1.77 -0.21	27.73 1.89 -0.23	25.57 1.75 -0.14	24.86 1.69 -0.29	23.08 1.73 -0.22	23.00 1.71 -0.22	20.04 1.46 -0.12	17.25 1.25 -0.15
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.87 1.45 0.00	15.88 1.34 0.00	14.48 1.18 0.00	13.31 1.08 0.00	12.82 1.02 0.00	12.45 1.00 0.00	12.63 1.02 0.00	12.93 1.01 0.00	14.58 1.07 0.00	16.07 1.41 0.00	17.91 1.61 0.00	19.92 1.86 0.00	20.94 1.96 0.00	22.26 2.22 0.00	22.22 2.15 0.00	24.56 2.39 0.00	26.50 2.54 0.00	28.32 2.71 0.00	26.04 2.37 0.00	25.14 2.27 0.00	23.32 2.20 0.00	23.29 2.21 0.00	20.44 1.98 0.00	17.72 1.77 -0.10
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.35 1.68 -0.25	16.10 1.56 0.00	14.67 1.37 0.00	13.50 1.25 -0.02	13.00 1.19 0.00	12.63 1.17 -0.01	12.86 1.18 -0.07	13.50 1.20 -0.38	14.79 1.28 0.00	17.50 1.66 -1.19	19.03 1.89 -0.85	20.51 2.11 -0.33	21.92 2.28 -0.66	22.84 2.59 -0.22	22.87 2.51 -0.29	25.24 2.79 -0.28	26.96 2.99 0.00	28.73 3.12 0.00	26.44 2.77 0.00	25.48 2.61 0.00	23.55 2.43 0.00	23.56 2.49 0.00	21.21 2.23 -0.52	18.01 2.00 -0.17
WADING RIVER_IC_1 23522	19.24 1.99 -1.83	16.87 2.01 -0.32	15.47 1.79 -0.37	13.78 1.55 0.00	13.21 1.40 0.00	12.84 1.39 0.00	13.04 1.43 0.00	13.48 1.56 0.00	15.53 1.65 -0.38	19.31 2.11 -2.54	23.99 2.07 -5.62	24.85 2.40 -4.38	25.54 2.64 -3.92	25.82 2.95 -2.83	27.06 2.89 -4.10	29.29 3.21 -3.91	33.73 3.52 -6.25	36.83 3.63 -7.59	33.53 3.34 -6.52	28.26 3.16 -2.22	26.69 2.89 -2.67	26.44 2.93 -2.44	24.15 2.55 -3.14	21.95 2.34 -3.76
WADING RIVER_IC_2 23547	19.24 1.99 -1.83	16.87 2.01 -0.32	15.47 1.79 -0.37	13.78 1.55 0.00	13.21 1.40 0.00	12.84 1.39 0.00	13.04 1.43 0.00	13.48 1.56 0.00	15.53 1.65 -0.38	19.31 2.11 -2.54	23.99 2.07 -5.62	24.85 2.40 -4.38	25.54 2.64 -3.92	25.82 2.95 -2.83	27.06 2.89 -4.10	29.29 3.21 -3.91	33.73 3.52 -6.25	36.83 3.63 -7.59	33.53 3.34 -6.52	28.26 3.16 -2.22	26.69 2.89 -2.67	26.44 2.93 -2.44	24.15 2.55 -3.14	21.95 2.34 -3.76
WADING RIVER_IC_3 23601	19.24 1.99 -1.83	16.87 2.01 -0.32	15.47 1.79 -0.37	13.78 1.55 0.00	13.21 1.40 0.00	12.84 1.39 0.00	13.04 1.43 0.00	13.48 1.56 0.00	15.53 1.65 -0.38	19.31 2.11 -2.54	23.99 2.07 -5.62	24.85 2.40 -4.38	25.54 2.64 -3.92	25.82 2.95 -2.83	27.06 2.89 -4.10	29.29 3.21 -3.91	33.73 3.52 -6.25	36.83 3.63 -7.59	33.53 3.34 -6.52	28.26 3.16 -2.22	26.69 2.89 -2.67	26.44 2.93 -2.44	24.15 2.55 -3.14	21.95 2.34 -3.76

WALDEN___HYDRO 24148	16.76 1.34 0.00	15.76 1.22 0.00	14.38 1.08 0.00	13.21 0.98 0.00	12.74 0.93 0.00	12.37 0.92 0.00	12.54 0.93 0.00	12.83 0.91 0.00	14.45 0.95 0.00	15.92 1.26 0.00	17.74 1.45 0.00	19.72 1.66 0.00	20.71 1.73 0.00	22.04 2.00 0.00	22.00 1.93 0.00	24.32 2.15 0.00	26.24 2.28 0.00	28.06 2.46 0.00	25.81 2.13 0.00	24.94 2.06 0.00	23.17 2.05 0.00	23.12 2.04 0.00	20.29 1.83 0.00	17.58 1.63 -0.11
WARRENSBURG___ 23737	16.91 1.50 0.00	15.95 1.41 0.00	14.54 1.24 0.00	13.36 1.12 0.00	12.93 1.12 0.00	12.56 1.10 0.00	12.73 1.11 0.00	13.09 1.17 0.00	14.79 1.28 0.00	16.27 1.61 0.00	18.02 1.69 -0.03	20.16 1.99 -0.11	21.01 1.88 -0.14	22.01 1.78 -0.19	22.05 1.79 -0.19	24.47 2.02 -0.29	26.47 2.28 -0.24	28.37 2.51 -0.25	26.41 2.58 -0.16	25.62 2.42 -0.32	24.09 2.73 -0.24	23.95 2.63 -0.24	20.77 2.18 -0.13	17.81 1.81 -0.16
WATERSIDE___6 8 9 23538	17.39 1.71 -0.26	16.13 1.59 -0.01	14.72 1.41 -0.01	13.55 1.28 -0.03	13.03 1.22 -0.01	12.64 1.18 -0.01	12.88 1.20 -0.07	13.48 1.17 -0.39	14.78 1.27 0.00	17.51 1.63 -1.23	19.06 1.89 -0.88	20.57 2.17 -0.34	21.99 2.33 -0.67	22.90 2.64 -0.22	22.92 2.57 -0.28	25.32 2.88 -0.28	27.02 3.07 0.01	28.80 3.20 0.01	26.51 2.84 0.01	25.13 2.68 0.43	23.16 2.47 0.44	22.99 2.57 0.65	21.24 2.25 -0.52	18.04 2.03 -0.17
WDELAWARE___HYD 323627	16.34 0.93 0.00	15.38 0.84 0.00	14.03 0.73 0.00	12.88 0.65 0.00	12.41 0.60 0.00	12.05 0.60 0.00	12.23 0.61 0.00	12.51 0.58 0.00	14.09 0.58 0.00	15.48 0.82 0.00	17.26 0.96 0.00	19.24 1.17 0.00	20.08 1.10 0.00	21.36 1.32 0.00	21.34 1.27 0.00	23.56 1.40 0.00	25.47 1.51 0.00	27.29 1.69 0.00	25.12 1.44 0.00	24.27 1.40 0.00	22.67 1.54 0.00	22.59 1.52 0.00	19.79 1.33 0.00	17.13 1.19 -0.10
WEST BABYLON___IC 23714	22.15 2.19 -4.54	17.40 2.06 -0.80	16.07 1.84 -0.94	13.76 1.53 0.00	13.20 1.39 0.00	12.81 1.35 0.00	13.03 1.42 0.00	13.45 1.53 0.00	16.16 1.70 -0.95	19.74 2.12 -2.95	24.47 2.33 -5.85	25.30 2.64 -4.60	25.98 2.77 -4.22	26.27 3.11 -3.13	27.45 3.01 -4.37	29.83 3.35 -4.32	33.87 3.67 -6.25	37.09 3.89 -7.59	33.68 3.48 -6.52	28.62 3.27 -2.48	27.10 3.06 -2.91	26.87 3.10 -2.70	26.18 2.81 -4.91	26.91 2.55 -8.51
WEST CANADA___HYD 24049	15.56 0.14 0.00	14.66 0.12 0.00	13.39 0.09 0.00	12.32 0.09 0.00	11.89 0.08 0.00	11.54 0.08 0.00	11.69 0.08 0.00	12.02 0.09 0.00	13.62 0.11 0.00	14.82 0.16 0.00	16.51 0.18 -0.03	18.38 0.20 -0.11	19.34 0.21 -0.15	20.43 0.20 -0.19	20.47 0.20 -0.19	22.67 0.22 -0.29	24.46 0.26 -0.24	26.14 0.28 -0.25	24.12 0.29 -0.16	23.47 0.28 -0.32	21.62 0.25 -0.24	21.57 0.25 -0.24	18.79 0.20 -0.13	16.03 0.17 -0.01
WESTERN_NY_WIND 24143	15.08 -0.34 0.00	14.11 -0.44 0.00	12.91 -0.39 0.00	11.84 -0.39 0.00	11.43 -0.38 0.00	10.98 -0.48 0.00	11.08 -0.53 0.00	11.48 -0.43 0.01	13.24 -0.19 0.08	14.62 0.25 0.28	16.41 0.47 0.36	17.89 0.33 0.50	18.96 0.42 0.43	19.83 0.24 0.45	19.77 0.18 0.48	21.62 -0.09 0.46	23.32 0.07 0.72	25.25 0.15 0.51	23.53 0.33 0.48	23.06 0.34 0.16	21.02 -0.02 0.08	20.82 -0.13 0.13	18.45 0.02 0.03	15.76 -0.09 -0.01
WESTOVER___LESR 323668	15.73 0.31 0.00	14.77 0.23 0.00	13.52 0.23 0.00	12.40 0.17 0.00	11.97 0.17 0.00	11.58 0.13 0.00	11.73 0.12 0.00	12.12 0.19 0.00	13.87 0.27 -0.09	15.45 0.44 -0.35	17.31 0.57 -0.44	19.24 0.56 -0.62	20.16 0.65 -0.53	21.16 0.58 -0.55	21.21 0.54 -0.59	23.24 0.51 -0.57	25.42 0.57 -0.88	26.91 0.66 -0.64	24.94 0.66 -0.60	23.81 0.71 -0.23	21.76 0.53 -0.11	21.77 0.50 -0.19	19.02 0.52 -0.04	16.34 0.46 -0.03
WETHRSFD_WT_PWR 323626	15.22 -0.20 0.00	14.26 -0.28 0.00	13.09 -0.21 0.00	11.99 -0.24 0.00	11.57 -0.24 0.00	11.12 -0.33 0.00	11.23 -0.38 0.00	11.74 -0.26 -0.08	14.84 -0.09 -1.42	20.55 0.31 -5.58	23.90 0.49 -7.12	28.33 0.34 -9.93	28.01 0.44 -8.59	29.10 0.24 -8.83	29.79 0.14 -9.57	31.19 -0.11 -9.13	38.18 -0.02 -14.24	35.96 0.08 -10.27	33.51 0.24 -9.59	27.28 0.34 -4.06	23.05 0.00 -1.93	24.31 -0.10 -3.34	19.33 0.11 -0.75	15.97 0.08 -0.04
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.77 1.36 0.00	15.81 1.26 0.00	14.42 1.12 0.00	13.25 1.01 0.00	12.76 0.96 0.00	12.40 0.94 0.00	12.57 0.96 0.00	12.88 0.95 0.00	14.51 1.00 0.00	15.98 1.32 0.00	17.83 1.53 0.00	19.80 1.73 0.00	20.82 1.84 0.00	22.14 2.10 0.00	22.12 2.05 0.00	24.45 2.28 0.00	26.38 2.42 0.00	28.17 2.56 0.00	25.90 2.22 0.00	25.00 2.13 0.00	23.15 2.03 0.00	23.14 2.07 0.00	20.31 1.85 0.00	17.63 1.68 -0.10
YORK___WARBASSE 23770	17.50 1.82 -0.26	16.22 1.67 -0.01	14.77 1.46 -0.01	13.62 1.36 -0.03	13.09 1.28 -0.01	12.67 1.20 -0.01	12.88 1.20 -0.07	13.49 1.18 -0.39	14.81 1.30 0.00	17.56 1.67 -1.23	19.14 1.97 -0.88	33.46 2.28 -13.13	32.38 2.47 -10.93	53.55 2.80 -30.71	59.67 2.73 -36.86	64.66 3.04 -39.45	42.84 3.26 -15.62	43.59 3.41 -14.58	57.94 3.03 -31.23	28.72 2.86 -2.98	26.80 2.60 -3.08	28.41 2.70 -4.64	21.43 2.36 -0.60	18.16 2.14 -0.18