

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/03/2015

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	12.67	12.91	14.36	12.96	12.92	11.08	14.63	16.22	21.02	23.45	24.33	24.70	24.00	22.83	22.01	20.98	21.50	23.18	27.02	28.23	25.17	21.07	19.22	16.25
24138	1.18	0.83	1.05	0.92	0.92	0.78	1.06	1.20	1.57	1.76	1.89	1.93	1.90	1.83	1.74	1.64	1.68	1.85	2.02	2.02	1.99	1.67	1.60	1.22
	0.00	-1.91	0.00	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	12.67	12.92	14.36	12.96	12.94	11.09	14.64	16.23	21.02	23.45	24.33	24.70	24.02	22.83	22.03	21.00	21.53	23.20	27.02	28.23	25.19	21.09	19.23	16.26
24260	1.18	0.84	1.05	0.92	0.94	0.79	1.07	1.22	1.57	1.76	1.89	1.93	1.92	1.83	1.76	1.66	1.70	1.88	2.02	2.02	2.02	1.69	1.62	1.23
	0.00	-1.91	0.00	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	12.67	12.92	14.36	12.96	12.94	11.09	14.64	16.23	21.02	23.45	24.33	24.70	24.02	22.83	22.03	21.00	21.53	23.20	27.02	28.23	25.19	21.09	19.23	16.26
24261	1.18	0.84	1.05	0.92	0.94	0.79	1.07	1.22	1.57	1.76	1.89	1.93	1.92	1.83	1.76	1.66	1.70	1.88	2.02	2.02	2.02	1.69	1.62	1.23
	0.00	-1.91	0.00	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	12.50	13.35	14.00	12.80	12.70	10.94	14.38	15.84	20.63	23.04	23.95	24.17	23.45	22.41	21.55	20.58	21.09	22.80	26.82	28.07	24.61	20.61	18.69	15.95
24011	1.02	0.64	0.69	0.64	0.70	0.65	0.81	0.83	1.19	1.35	1.50	1.41	1.35	1.41	1.28	1.24	1.27	1.47	1.82	1.86	1.44	1.20	1.07	0.92
	0.00	-2.55	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	12.79	13.48	14.21	12.99	12.86	11.13	14.60	16.10	20.98	23.43	24.31	24.58	23.82	22.78	21.89	20.90	21.39	23.12	27.30	28.52	24.96	20.92	18.99	16.16
23798	1.31	0.82	0.91	0.84	0.86	0.83	1.03	1.08	1.54	1.74	1.86	1.82	1.72	1.78	1.62	1.57	1.57	1.79	2.30	2.31	1.78	1.51	1.37	1.13
	0.00	-2.49	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	12.50	13.35	14.00	12.80	12.70	10.94	14.38	15.84	20.63	23.04	23.95	24.17	23.45	22.41	21.55	20.58	21.09	22.80	26.82	28.07	24.61	20.61	18.69	15.95
24028	1.02	0.64	0.69	0.64	0.70	0.65	0.81	0.83	1.19	1.35	1.50	1.41	1.35	1.41	1.28	1.24	1.27	1.47	1.82	1.86	1.44	1.20	1.07	0.92
	0.00	-2.55	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	12.32	13.12	13.80	12.62	12.48	10.76	14.13	15.60	20.26	22.65	23.48	23.76	23.05	22.01	21.16	20.21	20.69	22.35	26.30	27.49	24.17	20.24	18.41	15.65
23527	0.84	0.47	0.49	0.47	0.48	0.46	0.56	0.58	0.82	0.95	1.03	1.00	0.95	1.01	0.89	0.87	0.87	1.02	1.30	1.28	1.00	0.83	0.79	0.62
	0.00	-2.48	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	11.85	12.76	13.45	12.28	12.14	10.46	13.69	15.13	19.60	21.89	22.70	22.99	22.32	21.27	20.49	19.55	20.04	21.60	25.32	26.50	23.38	19.60	17.83	15.16
24190	0.37	0.14	0.15	0.14	0.14	0.16	0.12	0.12	0.15	0.19	0.25	0.23	0.22	0.27	0.22	0.21	0.22	0.28	0.32	0.29	0.21	0.19	0.21	0.13
	0.00	-2.45	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	11.85	12.76	13.45	12.28	12.14	10.46	13.69	15.13	19.60	21.89	22.70	22.99	22.32	21.27	20.49	19.55	20.04	21.60	25.32	26.50	23.38	19.60	17.83	15.16
23571	0.37	0.14	0.15	0.14	0.14	0.16	0.12	0.12	0.15	0.19	0.25	0.23	0.22	0.27	0.22	0.21	0.22	0.28	0.32	0.29	0.21	0.19	0.21	0.13
	0.00	-2.45	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	11.85	12.76	13.45	12.28	12.14	10.46	13.69	15.13	19.60	21.89	22.70	22.99	22.32	21.27	20.49	19.55	20.04	21.60	25.32	26.50	23.38	19.60	17.83	15.16
23572	0.37	0.14	0.15	0.14	0.14	0.16	0.12	0.12	0.15	0.19	0.25	0.23	0.22	0.27	0.22	0.21	0.22	0.28	0.32	0.29	0.21	0.19	0.21	0.13
	0.00	-2.45	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	11.85	12.76	13.45	12.28	12.14	10.46	13.69	15.13	19.60	21.89	22.70	22.99	22.32	21.27	20.49	19.55	20.04	21.60	25.32	26.50	23.38	19.60	17.83	15.16
23573	0.37	0.14	0.15	0.14	0.14	0.16	0.12	0.12	0.15	0.19	0.25	0.23	0.22	0.27	0.22	0.21	0.22	0.28	0.32	0.29	0.21	0.19	0.21	0.13
	0.00	-2.45	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	11.85	12.76	13.45	12.28	12.14	10.46	13.69	15.13	19.60	21.89	22.70	22.99	22.32	21.27	20.49	19.55	20.04	21.60	25.32	26.50	23.38	19.60	17.83	15.16
23574	0.37	0.14	0.15	0.14	0.14	0.16	0.12	0.12	0.15	0.19	0.25	0.23	0.22	0.27	0.22	0.21	0.22	0.28	0.32	0.29	0.21	0.19	0.21	0.13
	0.00	-2.45	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	12.01 0.53 0.00	12.92 0.26 -2.49	13.59 0.28 0.00	12.41 0.26 -0.48	12.29 0.29 0.00	10.57 0.28 0.00	13.86 0.29 0.00	15.30 0.28 0.00	19.83 0.39 0.00	22.15 0.46 0.00	22.99 0.54 0.00	23.26 0.50 0.00	22.58 0.49 0.00	21.55 0.55 0.00	20.75 0.49 0.00	19.80 0.46 0.00	20.28 0.46 0.00	21.86 0.53 0.00	25.65 0.65 0.00	26.84 0.63 0.00	23.66 0.49 0.00	19.85 0.45 0.00	18.04 0.42 0.00	15.35 0.32 0.00
ALCOA_RYNLDS___DRP 24188	10.77 -0.71 0.00	7.87 -2.21 0.09	7.84 -3.09 2.38	8.93 -2.72 0.02	9.18 -2.81 0.01	7.87 -2.40 0.03	7.91 -3.26 2.40	7.82 -3.60 3.59	7.75 -4.61 7.09	9.43 -5.10 7.17	9.43 -5.23 7.79	10.42 -5.35 6.99	7.73 -5.24 9.13	7.72 -4.96 8.32	7.74 -4.82 7.71	7.69 -4.56 7.08	7.66 -4.72 7.44	7.65 -5.01 8.66	8.74 -5.90 10.36	10.41 -6.26 9.54	8.43 -5.56 9.18	8.22 -4.62 6.57	7.89 -4.14 5.58	7.81 -3.62 3.60
ALCOA___DSASP 323711	10.77 -0.71 0.00	7.87 -2.21 0.09	7.84 -3.09 2.38	8.93 -2.72 0.02	9.18 -2.81 0.01	7.87 -2.40 0.03	7.91 -3.26 2.40	7.82 -3.60 3.59	7.75 -4.61 7.09	9.43 -5.10 7.17	9.43 -5.23 7.79	10.42 -5.35 6.99	7.73 -5.24 9.13	7.72 -4.96 8.32	7.74 -4.82 7.71	7.69 -4.56 7.08	7.66 -4.72 7.44	7.65 -5.01 8.66	8.74 -5.90 10.36	10.41 -6.26 9.54	8.43 -5.56 9.18	8.22 -4.62 6.57	7.89 -4.14 5.58	7.81 -3.62 3.60
ALLEGHENY___COGEN 23514	11.75 0.26 0.00	10.60 0.11 -0.32	13.44 0.13 0.00	11.82 0.09 -0.06	12.13 0.13 0.00	10.54 0.25 0.00	13.96 0.39 0.00	15.54 0.53 0.00	20.01 0.56 0.00	22.15 0.46 0.00	22.76 0.31 0.00	23.12 0.36 0.00	22.56 0.46 0.00	21.38 0.38 0.00	20.67 0.41 0.00	19.76 0.42 0.00	20.32 0.50 0.00	21.71 0.38 0.00	25.42 0.42 0.00	26.92 0.71 0.00	23.76 0.58 0.00	19.89 0.49 0.00	17.90 0.28 0.00	15.51 0.48 0.00
ALTONA_WT_PWR 323606	11.00 -0.48 0.00	7.99 -2.07 0.10	7.92 -2.89 2.50	9.13 -2.52 0.02	9.40 -2.59 0.01	8.00 -2.27 0.03	8.04 -3.01 2.52	7.90 -3.35 3.76	7.75 -4.26 7.44	9.49 -4.69 7.52	9.47 -4.80 8.17	10.53 -4.89 7.34	7.65 -4.86 9.59	7.67 -4.60 8.73	7.70 -4.48 8.09	7.57 -4.33 7.43	7.53 -4.48 7.81	7.50 -4.73 9.09	8.73 -5.40 10.87	10.46 -5.74 10.01	8.42 -5.12 9.63	8.22 -4.29 6.89	7.88 -3.88 5.86	7.84 -3.41 3.78
AMERICAN_REF_FUEL 24010	11.43 -0.06 0.00	10.27 -0.18 -0.29	13.03 -0.28 0.00	11.48 -0.25 -0.06	11.80 -0.20 0.00	10.22 -0.07 0.00	13.58 0.01 0.00	15.20 0.18 0.00	19.13 -0.31 0.00	20.94 -0.76 0.00	21.46 -0.99 0.00	21.83 -0.93 0.00	21.39 -0.71 0.00	20.31 -0.69 0.00	19.68 -0.59 0.00	18.83 -0.50 0.00	19.46 -0.36 0.00	20.62 -0.70 0.00	24.05 -0.95 0.00	25.58 -0.63 0.00	22.67 -0.51 0.00	19.00 -0.41 0.00	17.09 -0.53 0.00	15.07 0.05 0.00
ARTHUR_KILL_GT_1 23520	12.70 1.21 -0.01	12.97 0.88 -1.91	14.43 1.12 -0.01	13.02 0.98 -0.38	12.99 0.98 -0.01	11.14 0.83 -0.01	14.68 1.10 -0.01	16.24 1.22 -0.01	20.95 1.50 -0.01	62.12 1.71 -38.71	82.52 1.84 -58.23	24.57 1.80 -0.01	23.88 1.77 -0.01	22.73 1.72 -0.01	21.92 1.64 -0.01	20.89 1.55 -0.01	21.46 1.60 -0.04	37.55 1.79 -14.43	37.55 1.88 -10.67	37.55 1.81 -9.53	37.55 1.88 -12.50	37.55 1.65 -16.50	37.55 1.66 -18.28	16.27 1.23 -0.01
ARTHUR_KILL_2 23512	12.70 1.21 -0.01	12.97 0.88 -1.91	14.43 1.12 -0.01	13.02 0.98 -0.38	12.99 0.98 -0.01	11.14 0.83 -0.01	14.68 1.10 -0.01	16.24 1.22 -0.01	20.95 1.50 -0.01	62.12 1.71 -38.71	82.52 1.84 -58.23	24.57 1.80 -0.01	23.88 1.77 -0.01	22.73 1.72 -0.01	21.92 1.64 -0.01	20.89 1.55 -0.01	21.46 1.60 -0.04	37.55 1.79 -14.43	37.55 1.88 -10.67	37.55 1.81 -9.53	37.55 1.88 -12.50	37.55 1.65 -16.50	37.55 1.66 -18.28	16.27 1.23 -0.01
ARTHUR_KILL_3 23513	12.68 1.19 0.00	12.93 0.85 -1.91	14.36 1.05 0.00	12.96 0.92 -0.37	12.94 0.94 0.00	11.09 0.79 0.00	14.64 1.07 0.00	16.25 1.23 0.00	21.06 1.61 0.00	62.20 1.80 -38.71	82.61 1.93 -58.23	24.75 1.98 0.00	24.05 1.95 0.00	22.87 1.87 0.00	22.08 1.80 0.00	21.04 1.70 0.00	21.60 1.74 -0.04	37.65 1.90 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.72 2.04 -12.51	37.60 1.71 -16.49	37.53 1.64 -18.27	16.26 1.23 0.00
ASHOKAN____ 23654	12.38 0.90 0.00	12.80 0.63 -2.00	14.13 0.83 0.00	12.80 0.75 -0.39	12.74 0.74 0.00	10.96 0.66 0.00	14.33 0.76 0.00	15.81 0.80 0.00	20.67 1.23 0.00	23.10 1.41 0.00	23.89 1.44 0.00	24.24 1.48 0.00	23.60 1.50 0.00	22.30 1.30 0.00	21.58 1.32 0.00	20.50 1.16 0.00	21.05 1.23 0.00	22.71 1.39 0.00	26.80 1.80 0.00	28.04 1.83 0.00	24.57 1.39 0.00	20.59 1.18 0.00	18.81 1.20 0.00	15.89 0.86 0.00
ASTORIA_EAST_ENERGY_CC1 323581	12.69 1.19 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.11 0.80 -0.01	14.65 1.07 -0.01	16.20 1.19 0.00	20.87 1.44 0.01	23.32 1.63 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.38 1.57 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.93 1.73 0.01	25.02 1.85 0.01	21.06 1.65 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.32 1.63 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.88 1.62 0.01	20.88 1.55 0.01	21.38 1.57 0.01	23.07 1.75 0.01	26.79 1.80 0.01	27.93 1.73 0.01	25.02 1.85 0.01	21.06 1.65 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA_GT2_1 24094	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA_GT2_2 24095	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA_GT2_3 24096	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01

ASTORIA_GT2_4 24097	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA_GT3_1 24098	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA_GT3_2 24099	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA_GT3_3 24100	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA_GT3_4 24101	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA_GT4_1 24102	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA_GT4_2 24103	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA_GT4_3 24104	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA_GT4_4 24105	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA_GT_1 23523	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA_GT_10 24110	12.72 1.23 -0.01	12.97 0.88 -1.91	14.42 1.10 -0.01	13.01 0.97 -0.38	12.98 0.97 -0.01	11.14 0.83 -0.01	14.69 1.11 -0.01	16.26 1.25 0.00	21.00 1.56 0.00	23.45 1.76 0.00	24.33 1.89 0.00	24.67 1.91 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	21.00 1.66 0.00	21.53 1.70 0.00	23.20 1.88 0.00	27.00 2.00 0.00	28.15 1.94 0.00	25.17 1.99 0.00	21.14 1.73 -0.01	19.28 1.66 -0.01	16.31 1.28 -0.01
ASTORIA_GT_11 24225	12.72 1.23 -0.01	12.97 0.88 -1.91	14.42 1.10 -0.01	13.01 0.97 -0.38	12.98 0.97 -0.01	11.14 0.83 -0.01	14.69 1.11 -0.01	16.26 1.25 0.00	21.00 1.56 0.00	23.45 1.76 0.00	24.33 1.89 0.00	24.67 1.91 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	21.00 1.66 0.00	21.53 1.70 0.00	23.20 1.88 0.00	27.00 2.00 0.00	28.15 1.94 0.00	25.17 1.99 0.00	21.14 1.73 -0.01	19.28 1.66 -0.01	16.31 1.28 -0.01
ASTORIA_GT_12 24226	12.72 1.23 -0.01	12.97 0.88 -1.91	14.42 1.10 -0.01	13.01 0.97 -0.38	12.98 0.97 -0.01	11.14 0.83 -0.01	14.69 1.11 -0.01	16.26 1.25 0.00	21.00 1.56 0.00	23.45 1.76 0.00	24.33 1.89 0.00	24.67 1.91 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	21.00 1.66 0.00	21.53 1.70 0.00	23.20 1.88 0.00	27.00 2.00 0.00	28.15 1.94 0.00	25.17 1.99 0.00	21.14 1.73 -0.01	19.28 1.66 -0.01	16.31 1.28 -0.01
ASTORIA_GT_13 24227	12.72 1.23 -0.01	12.97 0.88 -1.91	14.42 1.10 -0.01	13.01 0.97 -0.38	12.98 0.97 -0.01	11.14 0.83 -0.01	14.69 1.11 -0.01	16.26 1.25 0.00	21.00 1.56 0.00	23.45 1.76 0.00	24.33 1.89 0.00	24.67 1.91 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	21.00 1.66 0.00	21.53 1.70 0.00	23.20 1.88 0.00	27.00 2.00 0.00	28.15 1.94 0.00	25.17 1.99 0.00	21.14 1.73 -0.01	19.28 1.66 -0.01	16.31 1.28 -0.01
ASTORIA_GT_5 24106	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01

ASTORIA_GT_7 24107	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA_GT_8 24108	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA___2 24149	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA___3 23516	12.72 1.23 -0.01	12.97 0.88 -1.91	14.42 1.10 -0.01	13.01 0.97 -0.38	12.98 0.97 -0.01	11.14 0.83 -0.01	14.69 1.11 -0.01	16.26 1.25 0.00	21.00 1.56 0.00	23.45 1.76 0.00	24.33 1.89 0.00	24.67 1.91 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	21.00 1.66 0.00	21.53 1.70 0.00	23.20 1.88 0.00	27.00 2.00 0.00	28.15 1.94 0.00	25.17 1.99 0.00	21.14 1.73 -0.01	19.28 1.66 -0.01	16.31 1.28 -0.01
ASTORIA___4 23517	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.87 1.44 0.01	23.34 1.65 0.01	24.19 1.75 0.01	24.55 1.80 0.01	23.86 1.77 0.01	22.69 1.70 0.01	21.90 1.64 0.01	20.88 1.55 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.79 1.80 0.01	27.96 1.76 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
ASTORIA___5 23518	12.72 1.23 -0.01	12.97 0.88 -1.91	14.42 1.10 -0.01	13.01 0.97 -0.38	12.98 0.97 -0.01	11.14 0.83 -0.01	14.69 1.11 -0.01	16.26 1.25 0.00	21.00 1.56 0.00	23.45 1.76 0.00	24.33 1.89 0.00	24.67 1.91 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	21.00 1.66 0.00	21.50 1.68 0.00	23.20 1.88 0.00	26.97 1.97 0.00	28.15 1.94 0.00	25.17 1.99 0.00	21.14 1.73 -0.01	19.28 1.66 -0.01	16.31 1.28 -0.01
AST_ENERGY_2_CC3 323677	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.91 0.91 0.00	11.08 0.78 0.00	14.62 1.05 0.00	16.20 1.19 0.00	21.00 1.56 0.00	23.41 1.71 0.00	24.29 1.84 0.00	24.65 1.89 0.00	23.98 1.88 0.00	22.78 1.78 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 0.00	23.16 1.83 0.00	26.97 1.97 0.00	28.15 1.94 0.00	25.12 1.95 0.00	21.05 1.65 0.00	19.22 1.60 0.00	16.23 1.20 0.00
AST_ENERGY_2_CC4 323678	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.91 0.91 0.00	11.08 0.78 0.00	14.62 1.05 0.00	16.20 1.19 0.00	21.00 1.56 0.00	23.41 1.71 0.00	24.29 1.84 0.00	24.65 1.89 0.00	23.98 1.88 0.00	22.78 1.78 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 0.00	23.16 1.83 0.00	26.97 1.97 0.00	28.15 1.94 0.00	25.12 1.95 0.00	21.05 1.65 0.00	19.22 1.60 0.00	16.23 1.20 0.00
ATHENS_STG_1 23668	12.20 0.71 0.00	12.74 0.47 -2.11	13.92 0.61 0.00	12.62 0.55 -0.41	12.55 0.55 0.00	10.75 0.45 0.00	14.15 0.58 0.00	15.66 0.65 0.00	20.24 0.80 0.00	22.61 0.91 0.00	23.41 0.96 0.00	23.74 0.98 0.00	23.07 0.97 0.00	21.95 0.95 0.00	21.16 0.89 0.00	20.19 0.85 0.00	20.69 0.87 0.00	22.29 0.96 0.00	26.10 1.10 0.00	27.31 1.10 0.00	24.17 1.00 0.00	20.24 0.83 0.00	18.43 0.81 0.00	15.65 0.62 0.00
ATHENS_STG_2 23670	12.20 0.71 0.00	12.74 0.47 -2.11	13.92 0.61 0.00	12.62 0.55 -0.41	12.55 0.55 0.00	10.75 0.45 0.00	14.15 0.58 0.00	15.66 0.65 0.00	20.24 0.80 0.00	22.61 0.91 0.00	23.41 0.96 0.00	23.74 0.98 0.00	23.07 0.97 0.00	21.95 0.95 0.00	21.16 0.89 0.00	20.19 0.85 0.00	20.69 0.87 0.00	22.29 0.96 0.00	26.10 1.10 0.00	27.31 1.10 0.00	24.17 1.00 0.00	20.24 0.83 0.00	18.43 0.81 0.00	15.65 0.62 0.00
ATHENS_STG_3 23677	12.20 0.71 0.00	12.74 0.47 -2.11	13.92 0.61 0.00	12.62 0.55 -0.41	12.55 0.55 0.00	10.75 0.45 0.00	14.15 0.58 0.00	15.66 0.65 0.00	20.24 0.80 0.00	22.61 0.91 0.00	23.41 0.96 0.00	23.74 0.98 0.00	23.07 0.97 0.00	21.95 0.95 0.00	21.16 0.89 0.00	20.19 0.85 0.00	20.69 0.87 0.00	22.29 0.96 0.00	26.10 1.10 0.00	27.31 1.10 0.00	24.17 1.00 0.00	20.24 0.83 0.00	18.43 0.81 0.00	15.65 0.62 0.00
BABYLON_RES_REC 323704	21.16 1.42 -8.25	19.04 1.05 -7.83	16.04 1.33 -1.40	15.07 1.17 -2.23	14.51 1.18 -1.34	16.02 1.01 -4.72	19.47 1.37 -4.53	21.08 1.55 -4.52	23.67 1.96 -2.26	26.84 2.15 -3.00	28.93 2.31 -4.17	30.04 2.39 -4.89	28.79 2.32 -4.37	27.49 2.20 -4.28	27.56 2.15 -5.14	26.94 1.97 -5.63	27.55 2.04 -5.69	30.05 2.22 -6.50	34.83 2.58 -7.25	37.29 2.60 -8.48	31.33 2.50 -5.65	28.31 1.98 -6.92	23.80 1.96 -4.23	21.33 1.56 -4.74
BARRETT_IC_1 23704	21.10 1.37 -8.25	19.00 1.01 -7.83	15.99 1.28 -1.40	15.02 1.12 -2.23	14.48 1.14 -1.34	15.99 0.98 -4.72	19.39 1.29 -4.53	20.97 1.44 -4.52	23.50 1.79 -2.26	26.63 1.93 -3.00	28.64 2.02 -4.17	29.75 2.09 -4.89	28.52 2.06 -4.37	27.21 1.93 -4.28	27.29 1.89 -5.14	26.71 1.74 -5.63	27.30 1.78 -5.69	29.79 1.96 -6.50	34.47 2.22 -7.25	36.94 2.25 -8.48	31.02 2.20 -5.65	28.08 1.75 -6.92	23.61 1.76 -4.23	21.17 1.40 -4.74
BARRETT_IC_10 23701	21.10 1.37 -8.25	19.00 1.01 -7.83	15.99 1.28 -1.40	15.02 1.12 -2.23	14.48 1.14 -1.34	15.99 0.98 -4.72	19.39 1.29 -4.53	20.97 1.44 -4.52	23.50 1.79 -2.26	26.63 1.93 -3.00	28.64 2.02 -4.17	29.75 2.09 -4.89	28.52 2.06 -4.37	27.21 1.93 -4.28	27.29 1.89 -5.14	26.71 1.74 -5.63	27.30 1.78 -5.69	29.79 1.96 -6.50	34.47 2.22 -7.25	36.94 2.25 -8.48	31.02 2.20 -5.65	28.08 1.75 -6.92	23.61 1.76 -4.23	21.17 1.40 -4.74
BARRETT_IC_11 23702	21.10 1.37 -8.25	19.00 1.01 -7.83	15.99 1.28 -1.40	15.02 1.12 -2.23	14.48 1.14 -1.34	15.99 0.98 -4.72	19.39 1.29 -4.53	20.97 1.44 -4.52	23.50 1.79 -2.26	26.63 1.93 -3.00	28.64 2.02 -4.17	29.75 2.09 -4.89	28.52 2.06 -4.37	27.21 1.93 -4.28	27.29 1.89 -5.14	26.71 1.74 -5.63	27.30 1.78 -5.69	29.79 1.96 -6.50	34.47 2.22 -7.25	36.94 2.25 -8.48	31.02 2.20 -5.65	28.08 1.75 -6.92	23.61 1.76 -4.23	21.17 1.40 -4.74

BARRETT_IC_12 23703	21.10 1.37 -8.25	19.00 1.01 -7.83	15.99 1.28 -1.40	15.02 1.12 -2.23	14.48 1.14 -1.34	15.99 0.98 -4.72	19.39 1.29 -4.53	20.97 1.44 -4.52	23.50 1.79 -2.26	26.63 1.93 -3.00	28.64 2.02 -4.17	29.75 2.09 -4.89	28.52 2.06 -4.37	27.21 1.93 -4.28	27.29 1.89 -5.14	26.71 1.74 -5.63	27.30 1.78 -5.69	29.79 1.96 -6.50	34.47 2.22 -7.25	36.94 2.25 -8.48	31.02 2.20 -5.65	28.08 1.75 -6.92	23.61 1.76 -4.23	21.17 1.40 -4.74
BARRETT_IC_2 23705	21.10 1.37 -8.25	19.00 1.01 -7.83	15.99 1.28 -1.40	15.02 1.12 -2.23	14.48 1.14 -1.34	15.99 0.98 -4.72	19.39 1.29 -4.53	20.97 1.44 -4.52	23.50 1.79 -2.26	26.63 1.93 -3.00	28.64 2.02 -4.17	29.75 2.09 -4.89	28.52 2.06 -4.37	27.21 1.93 -4.28	27.29 1.89 -5.14	26.71 1.74 -5.63	27.30 1.78 -5.69	29.79 1.96 -6.50	34.47 2.22 -7.25	36.94 2.25 -8.48	31.02 2.20 -5.65	28.08 1.75 -6.92	23.61 1.76 -4.23	21.17 1.40 -4.74
BARRETT_IC_3 23706	21.10 1.37 -8.25	19.00 1.01 -7.83	15.99 1.28 -1.40	15.02 1.12 -2.23	14.48 1.14 -1.34	15.99 0.98 -4.72	19.39 1.29 -4.53	20.97 1.44 -4.52	23.50 1.79 -2.26	26.63 1.93 -3.00	28.64 2.02 -4.17	29.75 2.09 -4.89	28.52 2.06 -4.37	27.21 1.93 -4.28	27.29 1.89 -5.14	26.71 1.74 -5.63	27.30 1.78 -5.69	29.79 1.96 -6.50	34.47 2.22 -7.25	36.94 2.25 -8.48	31.02 2.20 -5.65	28.08 1.75 -6.92	23.61 1.76 -4.23	21.17 1.40 -4.74
BARRETT_IC_4 23707	21.10 1.37 -8.25	19.00 1.01 -7.83	15.99 1.28 -1.40	15.02 1.12 -2.23	14.48 1.14 -1.34	15.99 0.98 -4.72	19.39 1.29 -4.53	20.97 1.44 -4.52	23.50 1.79 -2.26	26.63 1.93 -3.00	28.64 2.02 -4.17	29.75 2.09 -4.89	28.52 2.06 -4.37	27.21 1.93 -4.28	27.29 1.89 -5.14	26.71 1.74 -5.63	27.30 1.78 -5.69	29.79 1.96 -6.50	34.47 2.22 -7.25	36.94 2.25 -8.48	31.02 2.20 -5.65	28.08 1.75 -6.92	23.61 1.76 -4.23	21.17 1.40 -4.74
BARRETT_IC_5 23708	21.10 1.37 -8.25	19.00 1.01 -7.83	15.99 1.28 -1.40	15.02 1.12 -2.23	14.48 1.14 -1.34	15.99 0.98 -4.72	19.39 1.29 -4.53	20.97 1.44 -4.52	23.50 1.79 -2.26	26.63 1.93 -3.00	28.64 2.02 -4.17	29.75 2.09 -4.89	28.52 2.06 -4.37	27.21 1.93 -4.28	27.29 1.89 -5.14	26.71 1.74 -5.63	27.30 1.78 -5.69	29.79 1.96 -6.50	34.47 2.22 -7.25	36.94 2.25 -8.48	31.02 2.20 -5.65	28.08 1.75 -6.92	23.61 1.76 -4.23	21.17 1.40 -4.74
BARRETT_IC_6 23709	21.10 1.37 -8.25	19.00 1.01 -7.83	15.99 1.28 -1.40	15.02 1.12 -2.23	14.48 1.14 -1.34	15.99 0.98 -4.72	19.39 1.29 -4.53	20.97 1.44 -4.52	23.50 1.79 -2.26	26.63 1.93 -3.00	28.64 2.02 -4.17	29.75 2.09 -4.89	28.52 2.06 -4.37	27.21 1.93 -4.28	27.29 1.89 -5.14	26.71 1.74 -5.63	27.30 1.78 -5.69	29.79 1.96 -6.50	34.47 2.22 -7.25	36.94 2.25 -8.48	31.02 2.20 -5.65	28.08 1.75 -6.92	23.61 1.76 -4.23	21.17 1.40 -4.74
BARRETT_IC_7 23710	21.10 1.37 -8.25	19.00 1.01 -7.83	15.99 1.28 -1.40	15.02 1.12 -2.23	14.48 1.14 -1.34	15.99 0.98 -4.72	19.39 1.29 -4.53	20.97 1.44 -4.52	23.50 1.79 -2.26	26.63 1.93 -3.00	28.64 2.02 -4.17	29.75 2.09 -4.89	28.52 2.06 -4.37	27.21 1.93 -4.28	27.29 1.89 -5.14	26.71 1.74 -5.63	27.30 1.78 -5.69	29.79 1.96 -6.50	34.47 2.22 -7.25	36.94 2.25 -8.48	31.02 2.20 -5.65	28.08 1.75 -6.92	23.61 1.76 -4.23	21.17 1.40 -4.74
BARRETT_IC_8 23711	21.10 1.37 -8.25	19.00 1.01 -7.83	15.99 1.28 -1.40	15.02 1.12 -2.23	14.48 1.14 -1.34	15.99 0.98 -4.72	19.39 1.29 -4.53	20.97 1.44 -4.52	23.50 1.79 -2.26	26.63 1.93 -3.00	28.64 2.02 -4.17	29.75 2.09 -4.89	28.52 2.06 -4.37	27.21 1.93 -4.28	27.29 1.89 -5.14	26.71 1.74 -5.63	27.30 1.78 -5.69	29.79 1.96 -6.50	34.47 2.22 -7.25	36.94 2.25 -8.48	31.02 2.20 -5.65	28.08 1.75 -6.92	23.61 1.76 -4.23	21.17 1.40 -4.74
BARRETT_IC_9 23700	21.10 1.37 -8.25	19.00 1.01 -7.83	15.99 1.28 -1.40	15.02 1.12 -2.23	14.48 1.14 -1.34	15.99 0.98 -4.72	19.39 1.29 -4.53	20.97 1.44 -4.52	23.50 1.79 -2.26	26.63 1.93 -3.00	28.64 2.02 -4.17	29.75 2.09 -4.89	28.52 2.06 -4.37	27.21 1.93 -4.28	27.29 1.89 -5.14	26.71 1.74 -5.63	27.30 1.78 -5.69	29.79 1.96 -6.50	34.47 2.22 -7.25	36.94 2.25 -8.48	31.02 2.20 -5.65	28.08 1.75 -6.92	23.61 1.76 -4.23	21.17 1.40 -4.74
BARRETT___1 23545	21.10 1.37 -8.25	19.00 1.01 -7.83	15.99 1.28 -1.40	15.02 1.12 -2.23	14.48 1.14 -1.34	15.99 0.98 -4.72	19.39 1.29 -4.53	20.97 1.44 -4.52	23.50 1.79 -2.26	26.63 1.93 -3.00	28.64 2.02 -4.17	29.75 2.09 -4.89	28.52 2.06 -4.37	27.21 1.93 -4.28	27.29 1.89 -5.14	26.71 1.74 -5.63	27.30 1.78 -5.69	29.79 1.96 -6.50	34.47 2.22 -7.25	36.94 2.25 -8.48	31.02 2.20 -5.65	28.08 1.75 -6.92	23.61 1.76 -4.23	21.17 1.40 -4.74
BARRETT___2 23546	21.10 1.37 -8.25	19.00 1.01 -7.83	15.99 1.28 -1.40	15.02 1.12 -2.23	14.48 1.14 -1.34	15.99 0.98 -4.72	19.39 1.29 -4.53	20.97 1.44 -4.52	23.50 1.79 -2.26	26.63 1.93 -3.00	28.64 2.02 -4.17	29.75 2.09 -4.89	28.52 2.06 -4.37	27.21 1.93 -4.28	27.29 1.89 -5.14	26.71 1.74 -5.63	27.30 1.78 -5.69	29.79 1.96 -6.50	34.47 2.22 -7.25	36.94 2.25 -8.48	31.02 2.20 -5.65	28.08 1.75 -6.92	23.61 1.76 -4.23	21.17 1.40 -4.74
BAYONEEC___CTG1 323682	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.63 1.06 0.00	16.22 1.20 0.00	21.02 1.57 0.00	23.45 1.76 0.00	24.31 1.86 0.00	24.70 1.93 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	20.98 1.64 0.00	21.50 1.68 0.00	23.18 1.85 0.00	27.00 2.00 0.00	28.20 1.99 0.00	25.17 1.99 0.00	21.07 1.67 0.00	19.22 1.60 0.00	16.25 1.22 0.00
BAYONEEC___CTG2 323683	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.63 1.06 0.00	16.22 1.20 0.00	21.02 1.57 0.00	23.45 1.76 0.00	24.31 1.86 0.00	24.70 1.93 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	20.98 1.64 0.00	21.50 1.68 0.00	23.18 1.85 0.00	27.00 2.00 0.00	28.20 1.99 0.00	25.17 1.99 0.00	21.07 1.67 0.00	19.22 1.60 0.00	16.25 1.22 0.00
BAYONEEC___CTG3 323684	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.63 1.06 0.00	16.22 1.20 0.00	21.02 1.57 0.00	23.45 1.76 0.00	24.31 1.86 0.00	24.70 1.93 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	20.98 1.64 0.00	21.50 1.68 0.00	23.18 1.85 0.00	27.00 2.00 0.00	28.20 1.99 0.00	25.17 1.99 0.00	21.07 1.67 0.00	19.22 1.60 0.00	16.25 1.22 0.00
BAYONEEC___CTG4 323685	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.63 1.06 0.00	16.22 1.20 0.00	21.02 1.57 0.00	23.45 1.76 0.00	24.31 1.86 0.00	24.70 1.93 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	20.98 1.64 0.00	21.50 1.68 0.00	23.18 1.85 0.00	27.00 2.00 0.00	28.20 1.99 0.00	25.17 1.99 0.00	21.07 1.67 0.00	19.22 1.60 0.00	16.25 1.22 0.00

BAYONEEC___CTG5 323686	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.63 1.06 0.00	16.22 1.20 0.00	21.02 1.57 0.00	23.45 1.76 0.00	24.31 1.86 0.00	24.70 1.93 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	20.98 1.64 0.00	21.50 1.68 0.00	23.18 1.85 0.00	27.00 2.00 0.00	28.20 1.99 0.00	25.17 1.99 0.00	21.07 1.67 0.00	19.22 1.60 0.00	16.25 1.22 0.00
BAYONEEC___CTG6 323687	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.63 1.06 0.00	16.22 1.20 0.00	21.02 1.57 0.00	23.45 1.76 0.00	24.31 1.86 0.00	24.70 1.93 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	20.98 1.64 0.00	21.50 1.68 0.00	23.18 1.85 0.00	27.00 2.00 0.00	28.20 1.99 0.00	25.17 1.99 0.00	21.07 1.67 0.00	19.22 1.60 0.00	16.25 1.22 0.00
BAYONEEC___CTG7 323688	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.63 1.06 0.00	16.22 1.20 0.00	21.02 1.57 0.00	23.45 1.76 0.00	24.31 1.86 0.00	24.70 1.93 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	20.98 1.64 0.00	21.50 1.68 0.00	23.18 1.85 0.00	27.00 2.00 0.00	28.20 1.99 0.00	25.17 1.99 0.00	21.07 1.67 0.00	19.22 1.60 0.00	16.25 1.22 0.00
BAYONEEC___CTG8 323689	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.63 1.06 0.00	16.22 1.20 0.00	21.02 1.57 0.00	23.45 1.76 0.00	24.31 1.86 0.00	24.70 1.93 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	20.98 1.64 0.00	21.50 1.68 0.00	23.18 1.85 0.00	27.00 2.00 0.00	28.20 1.99 0.00	25.17 1.99 0.00	21.07 1.67 0.00	19.22 1.60 0.00	16.25 1.22 0.00
BEACON___LESR 323632	12.03 0.55 0.00	12.90 0.30 -2.44	13.62 0.32 0.00	12.44 0.30 -0.47	12.32 0.32 0.00	10.60 0.31 0.00	13.91 0.34 0.00	15.36 0.35 0.00	19.91 0.47 0.00	22.21 0.52 0.00	23.05 0.61 0.00	23.33 0.57 0.00	22.65 0.55 0.00	21.61 0.61 0.00	20.81 0.55 0.00	19.86 0.52 0.00	20.36 0.54 0.00	21.95 0.62 0.00	25.75 0.75 0.00	26.94 0.73 0.00	23.76 0.58 0.00	19.91 0.50 0.00	18.09 0.48 0.00	15.40 0.38 0.00
BEAVER RIVER___HYD 24048	11.22 -0.26 0.00	9.45 -0.72 0.00	11.59 -1.00 0.72	10.77 -0.90 0.00	11.07 -0.92 0.00	9.55 -0.74 0.01	11.80 -1.04 0.72	12.81 -1.13 1.08	15.89 -1.42 2.14	18.06 -1.48 2.16	18.53 -1.57 2.35	19.04 -1.62 2.11	17.69 -1.66 2.75	16.75 -1.74 2.51	16.28 -1.66 2.32	15.64 -1.57 2.14	15.91 -1.66 2.24	17.01 -1.71 2.61	20.00 -1.88 3.12	21.24 -2.10 2.88	18.62 -1.78 2.77	15.99 -1.44 1.98	14.65 -1.29 1.68	12.80 -1.14 1.08
BEEBEE_GT_13 23619	11.41 -0.07 0.00	10.25 -0.14 -0.23	13.11 -0.20 0.00	11.52 -0.19 -0.04	11.83 -0.17 0.00	10.21 -0.08 0.00	13.54 -0.03 0.00	15.06 0.05 0.00	19.35 -0.10 0.00	21.41 -0.28 0.00	22.05 -0.40 0.00	22.37 -0.39 0.00	21.81 -0.29 0.00	20.69 -0.31 0.00	20.03 -0.24 0.00	19.12 -0.21 0.00	19.64 -0.18 0.00	21.01 -0.32 0.00	24.57 -0.43 0.00	25.97 -0.24 0.00	22.97 -0.21 0.00	19.25 -0.16 0.00	17.37 -0.25 0.00	15.06 0.03 0.00
BETHLEHEM___GRP 23843	11.85 0.37 0.00	12.76 0.14 -2.45	13.45 0.15 0.00	12.28 0.14 -0.47	12.14 0.14 0.00	10.46 0.16 0.00	13.69 0.12 0.00	15.13 0.12 0.00	19.60 0.15 0.00	21.89 0.19 0.00	22.70 0.25 0.00	22.99 0.23 0.00	22.32 0.22 0.00	21.27 0.27 0.00	20.49 0.22 0.00	19.55 0.21 0.00	20.04 0.22 0.00	21.60 0.28 0.00	25.32 0.32 0.00	26.50 0.29 0.00	23.38 0.21 0.00	19.60 0.19 0.00	17.83 0.21 0.00	15.16 0.13 0.00
BETHLEHEM___GS1 323560	11.85 0.37 0.00	12.76 0.14 -2.45	13.45 0.15 0.00	12.28 0.14 -0.47	12.14 0.14 0.00	10.46 0.16 0.00	13.69 0.12 0.00	15.13 0.12 0.00	19.60 0.15 0.00	21.89 0.19 0.00	22.70 0.25 0.00	22.99 0.23 0.00	22.32 0.22 0.00	21.27 0.27 0.00	20.49 0.22 0.00	19.55 0.21 0.00	20.04 0.22 0.00	21.60 0.28 0.00	25.32 0.32 0.00	26.50 0.29 0.00	23.38 0.21 0.00	19.60 0.19 0.00	17.83 0.21 0.00	15.16 0.13 0.00
BETHLEHEM___GS2 323561	11.85 0.37 0.00	12.76 0.14 -2.45	13.45 0.15 0.00	12.28 0.14 -0.47	12.14 0.14 0.00	10.46 0.16 0.00	13.69 0.12 0.00	15.13 0.12 0.00	19.60 0.15 0.00	21.89 0.19 0.00	22.70 0.25 0.00	22.99 0.23 0.00	22.32 0.22 0.00	21.27 0.27 0.00	20.49 0.22 0.00	19.55 0.21 0.00	20.04 0.22 0.00	21.60 0.28 0.00	25.32 0.32 0.00	26.50 0.29 0.00	23.38 0.21 0.00	19.60 0.19 0.00	17.83 0.21 0.00	15.16 0.13 0.00
BETHLEHEM___GS3 323562	11.85 0.37 0.00	12.76 0.14 -2.45	13.45 0.15 0.00	12.28 0.14 -0.47	12.14 0.14 0.00	10.46 0.16 0.00	13.69 0.12 0.00	15.13 0.12 0.00	19.60 0.15 0.00	21.89 0.19 0.00	22.70 0.25 0.00	22.99 0.23 0.00	22.32 0.22 0.00	21.27 0.27 0.00	20.49 0.22 0.00	19.55 0.21 0.00	20.04 0.22 0.00	21.60 0.28 0.00	25.32 0.32 0.00	26.50 0.29 0.00	23.38 0.21 0.00	19.60 0.19 0.00	17.83 0.21 0.00	15.16 0.13 0.00
BETHLEHEM___STEEL 23779	11.55 0.07 0.00	10.43 -0.05 -0.31	13.20 -0.11 0.00	11.63 -0.09 -0.06	11.95 -0.05 0.00	10.35 0.05 0.00	13.77 0.20 0.00	15.39 0.38 0.00	19.54 0.10 0.00	21.46 -0.24 0.00	22.02 -0.43 0.00	22.37 -0.39 0.00	21.95 -0.15 0.00	20.81 -0.19 0.00	20.10 -0.16 0.00	19.24 -0.10 0.00	19.90 0.08 0.00	21.16 -0.17 0.00	24.67 -0.33 0.00	26.24 0.03 0.00	23.25 0.07 0.00	19.40 0.00 0.00	17.46 -0.16 0.00	15.28 0.26 0.00
BETHPAGE_CC_5 323564	21.13 1.40 -8.25	19.02 1.03 -7.83	16.01 1.30 -1.40	15.04 1.14 -2.23	14.50 1.16 -1.34	16.01 1.00 -4.72	19.43 1.33 -4.53	21.03 1.50 -4.52	23.59 1.89 -2.26	26.71 2.02 -3.00	28.73 2.11 -4.17	29.86 2.21 -4.89	28.63 2.17 -4.37	27.32 2.04 -4.28	27.40 1.99 -5.14	26.80 1.84 -5.63	27.40 1.88 -5.69	29.88 2.05 -6.50	34.58 2.33 -7.25	37.02 2.33 -8.48	31.12 2.29 -5.65	28.15 1.82 -6.92	23.70 1.85 -4.23	21.28 1.52 -4.74
BINGHAMTON___COGEN 23790	11.77 0.29 0.00	10.94 0.16 -0.61	13.52 0.21 0.00	11.97 0.19 -0.12	12.20 0.20 0.00	10.49 0.20 0.00	13.87 0.30 0.00	15.36 0.35 0.00	19.87 0.43 0.00	22.09 0.39 0.00	22.79 0.34 0.00	23.12 0.36 0.00	22.50 0.40 0.00	21.36 0.36 0.00	20.61 0.34 0.00	19.69 0.35 0.00	20.22 0.40 0.00	21.69 0.36 0.00	25.40 0.40 0.00	26.73 0.52 0.00	23.66 0.49 0.00	19.79 0.39 0.00	17.91 0.30 0.00	15.36 0.33 0.00
BLACK RIVER___HYD 24047	11.30 -0.18 0.00	9.70 -0.52 -0.05	12.10 -0.71 0.50	11.04 -0.64 -0.01	11.35 -0.65 0.00	9.78 -0.51 0.01	12.35 -0.72 0.50	13.51 -0.75 0.75	17.04 -0.91 1.49	19.32 -0.87 1.50	19.83 -0.99 1.63	20.29 -1.00 1.47	19.10 -1.08 1.91	18.06 -1.20 1.74	17.52 -1.13 1.62	16.79 -1.06 1.48	17.11 -1.15 1.56	18.34 -1.17 1.82	21.68 -1.15 2.17	22.77 -1.44 2.00	20.14 -1.11 1.92	17.12 -0.91 1.38	15.60 -0.85 1.17	13.51 -0.77 0.75

BLISS_WT_PWR 323608	11.80 0.32 0.00	10.62 0.13 -0.32	13.44 0.13 0.00	11.86 0.13 -0.06	12.19 0.19 0.00	10.63 0.33 0.00	14.15 0.58 0.00	15.90 0.89 0.00	20.34 0.89 0.00	22.39 0.69 0.00	22.99 0.54 0.00	23.35 0.59 0.00	22.94 0.84 0.00	21.72 0.71 0.00	20.83 0.57 0.00	19.90 0.56 0.00	20.67 0.85 0.00	22.05 0.73 0.00	25.65 0.65 0.00	27.36 1.15 0.00	24.15 0.97 0.00	19.97 0.56 0.00	17.93 0.32 0.00	15.65 0.62 0.00
BLUE_CIRC_CHEM_DRP 24182	12.54 1.06 0.00	13.04 0.72 -2.15	14.20 0.89 0.00	12.88 0.79 -0.42	12.82 0.82 0.00	11.01 0.71 0.00	14.47 0.90 0.00	15.98 0.96 0.00	20.75 1.30 0.00	23.17 1.48 0.00	24.04 1.59 0.00	24.35 1.59 0.00	23.67 1.57 0.00	22.53 1.53 0.00	21.73 1.46 0.00	20.71 1.37 0.00	21.23 1.41 0.00	22.88 1.56 0.00	26.80 1.80 0.00	28.07 1.86 0.00	24.82 1.65 0.00	20.78 1.38 0.00	18.92 1.30 0.00	16.05 1.02 0.00
BOC_GAS_DRP 24189	12.00 0.52 0.00	12.90 0.30 -2.44	13.68 0.37 0.00	12.48 0.34 -0.47	12.35 0.35 0.00	10.58 0.29 0.00	13.92 0.35 0.00	15.39 0.38 0.00	19.91 0.47 0.00	22.24 0.54 0.00	23.03 0.58 0.00	23.35 0.59 0.00	22.67 0.57 0.00	21.59 0.59 0.00	20.81 0.55 0.00	19.86 0.52 0.00	20.33 0.51 0.00	21.90 0.58 0.00	25.67 0.68 0.00	26.86 0.66 0.00	23.78 0.60 0.00	19.91 0.50 0.00	18.11 0.49 0.00	15.39 0.36 0.00
BORALEX_4TH_BRANCH 23824	12.32 0.84 0.00	13.12 0.47 -2.48	13.80 0.49 0.00	12.62 0.47 -0.48	12.48 0.48 0.00	10.76 0.46 0.00	14.13 0.56 0.00	15.60 0.58 0.00	20.26 0.82 0.00	22.65 0.95 0.00	23.48 1.03 0.00	23.76 1.00 0.00	23.05 0.95 0.00	22.01 1.01 0.00	21.16 0.89 0.00	20.21 0.87 0.00	20.69 0.87 0.00	22.35 1.02 0.00	26.30 1.30 0.00	27.49 1.28 0.00	24.17 1.00 0.00	20.24 0.83 0.00	18.41 0.79 0.00	15.65 0.62 0.00
BOWLINE___1 23526	12.52 1.03 0.00	12.75 0.72 -1.86	14.21 0.91 0.00	12.83 0.80 -0.36	12.80 0.80 0.00	10.99 0.69 0.00	14.49 0.92 0.00	16.04 1.02 0.00	20.80 1.36 0.00	23.21 1.52 0.00	24.09 1.64 0.00	24.45 1.68 0.00	23.76 1.66 0.00	22.58 1.58 0.00	21.79 1.52 0.00	20.77 1.43 0.00	21.29 1.47 0.00	22.95 1.62 0.00	26.82 1.82 0.00	28.02 1.81 0.00	24.89 1.71 0.00	20.82 1.42 0.00	18.99 1.37 0.00	16.07 1.04 0.00
BOWLINE___2 23595	12.52 1.03 0.00	12.75 0.72 -1.86	14.21 0.91 0.00	12.83 0.80 -0.36	12.80 0.80 0.00	10.99 0.69 0.00	14.49 0.92 0.00	16.04 1.02 0.00	20.80 1.36 0.00	23.21 1.52 0.00	24.09 1.64 0.00	24.45 1.68 0.00	23.76 1.66 0.00	22.58 1.58 0.00	21.79 1.52 0.00	20.77 1.43 0.00	21.29 1.47 0.00	22.95 1.62 0.00	26.82 1.82 0.00	28.02 1.81 0.00	24.91 1.74 0.00	20.82 1.42 0.00	18.99 1.37 0.00	16.07 1.04 0.00
BROOKHAVEN___DRP 24191	20.97 1.24 -8.25	18.86 0.86 -7.83	15.84 1.13 -1.40	14.90 1.00 -2.23	14.34 1.01 -1.34	15.89 0.87 -4.72	19.25 1.15 -4.53	20.86 1.32 -4.52	23.44 1.73 -2.26	26.63 1.93 -3.00	28.69 2.06 -4.17	29.82 2.16 -4.89	28.57 2.10 -4.37	27.26 1.97 -4.28	27.33 1.93 -5.14	26.74 1.78 -5.63	27.36 1.84 -5.69	29.88 2.05 -6.50	34.63 2.38 -7.25	37.05 2.36 -8.48	31.12 2.29 -5.65	28.13 1.80 -6.92	23.59 1.74 -4.23	21.12 1.35 -4.74
BROOKLYN_NAVY_YARD 23515	12.64 1.16 0.00	12.89 0.81 -1.91	14.32 1.01 0.00	12.92 0.89 -0.37	12.90 0.90 0.00	11.06 0.76 0.00	14.60 1.03 0.00	16.19 1.17 0.00	20.98 1.54 0.00	23.39 1.69 0.00	24.27 1.82 0.00	24.63 1.87 0.00	23.96 1.86 0.00	22.77 1.76 0.00	21.97 1.70 0.00	20.94 1.60 0.00	21.46 1.64 0.00	23.14 1.81 0.00	26.95 1.95 0.00	28.12 1.91 0.00	25.12 1.95 0.00	21.03 1.63 0.00	19.20 1.59 0.00	16.22 1.19 0.00
BROOKLYN___ARMY_DRP 323595	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
BROOME_2_LFGE 323671	11.77 0.29 0.00	10.94 0.16 -0.61	13.52 0.21 0.00	11.97 0.19 -0.12	12.20 0.20 0.00	10.49 0.20 0.00	13.87 0.30 0.00	15.36 0.35 0.00	19.87 0.43 0.00	22.09 0.39 0.00	22.79 0.34 0.00	23.12 0.36 0.00	22.50 0.40 0.00	21.36 0.36 0.00	20.61 0.34 0.00	19.69 0.35 0.00	20.22 0.40 0.00	21.69 0.36 0.00	25.40 0.40 0.00	26.73 0.52 0.00	23.66 0.49 0.00	19.79 0.39 0.00	17.91 0.30 0.00	15.36 0.33 0.00
BROOME___LFGE 323600	11.77 0.29 0.00	10.94 0.16 -0.61	13.52 0.21 0.00	11.97 0.19 -0.12	12.20 0.20 0.00	10.49 0.20 0.00	13.87 0.30 0.00	15.36 0.35 0.00	19.87 0.43 0.00	22.09 0.39 0.00	22.79 0.34 0.00	23.12 0.36 0.00	22.50 0.40 0.00	21.36 0.36 0.00	20.61 0.34 0.00	19.69 0.35 0.00	20.22 0.40 0.00	21.69 0.36 0.00	25.40 0.40 0.00	26.73 0.52 0.00	23.66 0.49 0.00	19.79 0.39 0.00	17.91 0.30 0.00	15.36 0.33 0.00
BURROWS___LYONSDAL 23803	11.39 -0.09 0.00	9.83 -0.34 0.00	12.47 -0.49 0.35	11.22 -0.44 0.00	11.54 -0.46 0.00	9.95 -0.34 0.00	12.72 -0.50 0.35	13.95 -0.54 0.52	17.77 -0.64 1.03	20.00 -0.65 1.05	20.62 -0.70 1.14	21.01 -0.73 1.02	19.99 -0.77 1.33	18.95 -0.84 1.21	18.35 -0.79 1.12	17.55 -0.75 1.03	17.92 -0.81 1.09	19.25 -0.81 1.26	22.64 -0.85 1.51	23.88 -0.94 1.39	21.00 -0.83 1.34	17.77 -0.68 0.96	16.18 -0.62 0.81	13.95 -0.56 0.52
CAITHNESS_CC_1 323624	20.99 1.25 -8.25	18.88 0.88 -7.83	15.87 1.16 -1.40	14.91 1.01 -2.23	14.37 1.03 -1.34	15.90 0.89 -4.72	19.28 1.18 -4.53	20.89 1.35 -4.52	23.46 1.75 -2.26	26.65 1.95 -3.00	28.71 2.09 -4.17	29.84 2.19 -4.89	28.57 2.10 -4.37	27.28 2.00 -4.28	27.35 1.95 -5.14	26.74 1.78 -5.63	27.38 1.86 -5.69	29.88 2.05 -6.50	34.63 2.38 -7.25	37.05 2.36 -8.48	31.14 2.32 -5.65	28.15 1.82 -6.92	23.61 1.76 -4.23	21.13 1.37 -4.74
CALPINE_BETH_PAGE_GT4 24209	21.16 1.42 -8.25	19.04 1.05 -7.83	16.04 1.33 -1.40	15.07 1.17 -2.23	14.52 1.19 -1.34	16.03 1.02 -4.72	19.46 1.36 -4.53	21.07 1.53 -4.52	23.59 1.89 -2.26	26.71 2.02 -3.00	28.78 2.16 -4.17	29.89 2.23 -4.89	28.66 2.19 -4.37	27.36 2.08 -4.28	27.43 2.03 -5.14	26.82 1.86 -5.63	27.42 1.90 -5.69	29.92 2.09 -6.50	34.63 2.38 -7.25	37.08 2.38 -8.48	31.16 2.34 -5.65	28.19 1.86 -6.92	23.73 1.89 -4.23	21.32 1.55 -4.74
CALPINE_BETH_PAGE_GT_4 323586	21.16 1.42 -8.25	19.04 1.05 -7.83	16.04 1.33 -1.40	15.07 1.17 -2.23	14.52 1.19 -1.34	16.03 1.02 -4.72	19.46 1.36 -4.53	21.07 1.53 -4.52	23.59 1.89 -2.26	26.71 2.02 -3.00	28.78 2.16 -4.17	29.89 2.23 -4.89	28.66 2.19 -4.37	27.36 2.08 -4.28	27.43 2.03 -5.14	26.82 1.86 -5.63	27.42 1.90 -5.69	29.92 2.09 -6.50	34.63 2.38 -7.25	37.08 2.38 -8.48	31.16 2.34 -5.65	28.19 1.86 -6.92	23.73 1.89 -4.23	21.32 1.55 -4.74

CALPINE_BP_GTI 23823	21.16 1.42 -8.25	19.04 1.05 -7.83	16.04 1.33 -1.40	15.07 1.17 -2.23	14.52 1.19 -1.34	16.03 1.02 -4.72	19.46 1.36 -4.53	21.07 1.53 -4.52	23.59 1.89 -2.26	26.71 2.02 -3.00	28.78 2.16 -4.17	29.89 2.23 -4.89	28.66 2.19 -4.37	27.36 2.08 -4.28	27.43 2.03 -5.14	26.82 1.86 -5.63	27.42 1.90 -5.69	29.92 2.09 -6.50	34.63 2.38 -7.25	37.08 2.38 -8.48	31.16 2.34 -5.65	28.19 1.86 -6.92	23.73 1.89 -4.23	21.32 1.55 -4.74
CALSPAN___DRP 24200	11.55 0.07 0.00	10.43 -0.05 -0.31	13.20 -0.11 0.00	11.63 -0.09 -0.06	11.95 -0.05 0.00	10.35 0.05 0.00	13.77 0.20 0.00	15.39 0.38 0.00	19.54 0.10 0.00	21.46 -0.24 0.00	22.02 -0.43 0.00	22.37 -0.39 0.00	21.95 -0.15 0.00	20.81 -0.19 0.00	20.10 -0.16 0.00	19.24 -0.10 0.00	19.90 0.08 0.00	21.16 -0.17 0.00	24.67 -0.33 0.00	26.24 0.03 0.00	23.25 0.07 0.00	19.40 0.00 0.00	17.46 -0.16 0.00	15.28 0.26 0.00
CANDIGU_WT_PWR 323617	11.74 0.25 0.00	10.70 0.12 -0.41	13.45 0.15 0.00	11.88 0.13 -0.08	12.16 0.16 0.00	10.50 0.21 0.00	13.95 0.38 0.00	15.51 0.49 0.00	19.91 0.47 0.00	22.00 0.30 0.00	22.61 0.16 0.00	22.99 0.23 0.00	22.45 0.35 0.00	21.29 0.29 0.00	20.55 0.28 0.00	19.67 0.33 0.00	20.24 0.42 0.00	21.62 0.30 0.00	25.27 0.28 0.00	26.76 0.55 0.00	23.69 0.51 0.00	19.81 0.41 0.00	17.86 0.25 0.00	15.48 0.45 0.00
CARR STREET_E__SYR 24060	11.41 -0.07 0.00	10.19 -0.13 -0.15	13.13 -0.17 0.00	11.55 -0.15 -0.03	11.84 -0.16 0.00	10.18 -0.11 0.00	13.45 -0.12 0.00	14.88 -0.14 0.00	19.29 -0.16 0.00	21.50 -0.20 0.00	22.22 -0.22 0.00	22.53 -0.23 0.00	21.88 -0.22 0.00	20.77 -0.23 0.00	20.04 -0.22 0.00	19.14 -0.19 0.00	19.62 -0.20 0.00	21.09 -0.23 0.00	24.72 -0.27 0.00	25.97 -0.24 0.00	22.94 -0.23 0.00	19.21 -0.19 0.00	17.40 -0.21 0.00	14.89 -0.14 0.00
CARTHAGE___PAPER 23857	11.26 -0.22 0.00	9.62 -0.59 -0.04	11.93 -0.81 0.56	10.94 -0.73 -0.01	11.24 -0.76 0.00	9.69 -0.60 0.01	12.16 -0.84 0.57	13.27 -0.90 0.84	16.67 -1.11 1.67	18.90 -1.11 1.69	19.40 -1.21 1.83	19.89 -1.23 1.65	18.65 -1.30 2.15	17.63 -1.41 1.96	17.11 -1.34 1.81	16.41 -1.26 1.67	16.72 -1.35 1.75	17.90 -1.39 2.04	21.14 -1.42 2.44	22.26 -1.70 2.24	19.65 -1.37 2.16	16.75 -1.11 1.55	15.30 -1.00 1.31	13.26 -0.92 0.85
CE_DUNWOOD___DRP 24194	12.56 1.08 0.00	12.83 0.76 -1.90	14.25 0.94 0.00	12.88 0.84 -0.37	12.84 0.84 0.00	11.02 0.72 0.00	14.53 0.96 0.00	16.08 1.07 0.00	20.86 1.42 0.00	23.28 1.58 0.00	24.15 1.71 0.00	24.51 1.75 0.00	23.82 1.72 0.00	22.66 1.66 0.00	21.85 1.58 0.00	20.83 1.49 0.00	21.35 1.53 0.00	23.01 1.68 0.00	26.88 1.88 0.00	28.07 1.86 0.00	24.98 1.81 0.00	20.88 1.47 0.00	19.04 1.43 0.00	16.11 1.08 0.00
CE_MILLWOOD___DRP 24193	12.53 1.04 0.00	12.80 0.73 -1.90	14.22 0.92 0.00	12.85 0.82 -0.37	12.82 0.82 0.00	11.00 0.70 0.00	14.51 0.94 0.00	16.05 1.04 0.00	20.82 1.38 0.00	23.24 1.54 0.00	24.11 1.66 0.00	24.47 1.71 0.00	23.78 1.68 0.00	22.60 1.60 0.00	21.81 1.54 0.00	20.79 1.45 0.00	21.31 1.49 0.00	22.97 1.64 0.00	26.82 1.82 0.00	28.04 1.83 0.00	24.91 1.74 0.00	20.84 1.44 0.00	19.01 1.39 0.00	16.08 1.05 0.00
CE_NYC2_DRP 24202	12.72 1.23 -0.01	12.97 0.88 -1.91	14.42 1.10 -0.01	13.01 0.97 -0.38	12.98 0.97 -0.01	11.14 0.83 -0.01	14.69 1.11 -0.01	16.26 1.25 0.00	21.02 1.57 0.00	23.47 1.78 0.00	24.36 1.91 0.00	24.70 1.93 0.00	24.00 1.90 0.00	22.85 1.85 0.00	22.03 1.76 0.00	21.00 1.66 0.00	21.53 1.70 0.00	23.22 1.90 0.00	27.00 2.00 0.00	28.18 1.97 0.00	25.19 2.02 0.00	21.14 1.73 -0.01	19.30 1.67 -0.01	16.31 1.28 -0.01
CE_NYC_DRP 24195	12.68 1.19 0.00	12.92 0.84 -1.91	14.36 1.05 0.00	12.97 0.93 -0.37	12.94 0.94 0.00	11.09 0.79 0.00	14.63 1.06 0.00	16.22 1.20 0.00	21.02 1.57 0.00	23.45 1.76 0.00	24.33 1.89 0.00	24.72 1.96 0.00	24.02 1.92 0.00	22.83 1.83 0.00	22.03 1.76 0.00	21.00 1.66 0.00	21.53 1.70 0.00	23.20 1.88 0.00	27.02 2.02 0.00	28.23 2.02 0.00	25.17 1.99 0.00	21.09 1.69 0.00	19.23 1.62 0.00	16.26 1.23 0.00
CHAFFEE___LFGE 323603	11.64 0.16 0.00	10.49 0.01 -0.31	13.28 -0.03 0.00	11.70 -0.02 -0.06	12.02 0.02 0.00	10.44 0.14 0.00	13.90 0.33 0.00	15.55 0.54 0.00	19.77 0.33 0.00	21.72 0.02 0.00	22.27 -0.18 0.00	22.63 -0.14 0.00	22.21 0.11 0.00	21.06 0.06 0.00	20.31 0.04 0.00	19.43 0.10 0.00	20.12 0.30 0.00	21.41 0.09 0.00	25.12 0.13 0.00	26.79 0.58 0.00	23.66 0.49 0.00	19.66 0.25 0.00	17.65 0.04 0.00	15.42 0.39 0.00
CHATEAUG_WT_PWR 323614	10.98 -0.50 0.00	7.97 -2.09 0.10	7.89 -2.91 2.50	9.10 -2.54 0.02	9.36 -2.63 0.01	7.99 -2.28 0.03	8.01 -3.04 2.52	7.87 -3.38 3.77	7.69 -4.32 7.44	9.44 -4.73 7.52	9.42 -4.85 8.18	10.48 -4.94 7.34	7.60 -4.91 9.59	7.60 -4.66 8.74	7.65 -4.52 8.10	7.53 -4.37 7.44	7.51 -4.50 7.81	7.45 -4.78 9.10	8.67 -5.45 10.88	10.40 -5.79 10.01	8.37 -5.17 9.64	8.18 -4.33 6.90	7.84 -3.91 5.87	7.82 -3.43 3.78
CHAT_HIGH_FALL_HYD 323578	10.94 -0.54 0.00	7.94 -2.12 0.10	7.89 -2.97 2.45	9.07 -2.58 0.02	9.33 -2.66 0.01	7.95 -2.32 0.03	8.02 -3.08 2.47	7.89 -3.44 3.69	7.78 -4.37 7.28	9.54 -4.79 7.37	9.53 -4.92 8.01	10.57 -5.01 7.19	7.74 -4.97 9.39	7.74 -4.70 8.56	7.76 -4.58 7.92	7.63 -4.43 7.28	7.59 -4.58 7.65	7.58 -4.84 8.91	8.83 -5.52 10.65	10.54 -5.87 9.80	8.50 -5.24 9.44	8.27 -4.39 6.75	7.93 -3.95 5.74	7.84 -3.49 3.70
CHAUTAUQUA___LFGE 323629	11.62 0.14 0.00	10.50 0.00 -0.33	13.27 -0.04 0.00	11.71 -0.02 -0.06	12.01 0.01 0.00	10.43 0.13 0.00	13.87 0.30 0.00	15.48 0.47 0.00	19.74 0.29 0.00	21.70 0.00 0.00	22.27 -0.18 0.00	22.65 -0.11 0.00	22.21 0.11 0.00	21.06 0.06 0.00	20.29 0.02 0.00	19.40 0.06 0.00	20.08 0.26 0.00	21.39 0.06 0.00	24.95 -0.05 0.00	26.55 0.34 0.00	23.52 0.35 0.00	19.58 0.17 0.00	17.60 -0.02 0.00	15.36 0.33 0.00
CH_MIDHUDSON___DRP 24192	12.52 1.03 0.00	12.91 0.73 -2.01	14.24 0.93 0.00	12.87 0.82 -0.39	12.83 0.83 0.00	11.00 0.70 0.00	14.49 0.92 0.00	16.05 1.04 0.00	20.82 1.38 0.00	23.26 1.56 0.00	24.11 1.66 0.00	24.47 1.71 0.00	23.78 1.68 0.00	22.60 1.60 0.00	21.81 1.54 0.00	20.77 1.43 0.00	21.31 1.49 0.00	22.95 1.62 0.00	26.88 1.88 0.00	28.10 1.89 0.00	24.91 1.74 0.00	20.84 1.44 0.00	18.99 1.37 0.00	16.07 1.04 0.00
CH_MISC_IPPS 23765	12.55 1.07 0.00	12.87 0.77 -1.93	14.30 1.00 0.00	12.93 0.89 -0.37	12.89 0.89 0.00	11.05 0.75 0.00	14.56 0.99 0.00	16.11 1.10 0.00	20.96 1.52 0.00	23.39 1.69 0.00	24.25 1.80 0.00	24.60 1.84 0.00	23.93 1.83 0.00	22.72 1.72 0.00	21.93 1.66 0.00	20.88 1.55 0.00	21.41 1.59 0.00	23.08 1.75 0.00	27.05 2.05 0.00	28.28 2.07 0.00	25.03 1.85 0.00	20.94 1.53 0.00	19.09 1.48 0.00	16.14 1.11 0.00



CH_RES_BVR_FALLS 23983	11.24 -0.24 0.00	9.07 -0.97 0.13	10.16 -1.32 1.83	10.50 -1.14 0.03	10.82 -1.18 0.01	9.26 -1.02 0.02	10.37 -1.36 1.84	10.77 -1.50 2.75	12.09 -1.93 5.43	14.08 -2.13 5.49	14.33 -2.16 5.97	15.20 -2.21 5.36	12.93 -2.16 7.00	12.59 -2.04 6.38	12.38 -1.99 5.91	12.03 -1.88 5.43	12.18 -1.94 5.70	12.62 -2.07 6.64	14.66 -2.40 7.94	16.33 -2.57 7.31	13.87 -2.27 7.03	12.49 -1.88 5.03	11.64 -1.69 4.28	10.78 -1.49 2.76
CH_RES_NIAGARA 23895	11.41 -0.07 0.00	10.27 -0.18 -0.29	13.03 -0.28 0.00	11.48 -0.25 -0.06	11.78 -0.22 0.00	10.22 -0.07 0.00	13.58 0.01 0.00	15.18 0.17 0.00	19.15 -0.29 0.00	20.96 -0.74 0.00	21.48 -0.96 0.00	21.85 -0.91 0.00	21.41 -0.69 0.00	20.33 -0.67 0.00	19.68 -0.59 0.00	18.83 -0.50 0.00	19.46 -0.36 0.00	20.64 -0.68 0.00	24.05 -0.95 0.00	25.58 -0.63 0.00	22.71 -0.46 0.00	19.02 -0.39 0.00	17.10 -0.51 0.00	15.07 0.05 0.00
CH_RES_SYRACUSE 23985	11.44 -0.05 0.00	10.21 -0.13 -0.18	13.15 -0.16 0.00	11.55 -0.15 -0.03	11.84 -0.16 0.00	10.20 -0.09 0.00	13.46 -0.11 0.00	14.89 -0.12 0.00	19.31 -0.14 0.00	21.54 -0.15 0.00	22.25 -0.20 0.00	22.56 -0.21 0.00	21.90 -0.20 0.00	20.79 -0.21 0.00	20.06 -0.20 0.00	19.16 -0.17 0.00	19.64 -0.18 0.00	21.11 -0.21 0.00	24.77 -0.23 0.00	26.03 -0.18 0.00	22.99 -0.19 0.00	19.23 -0.17 0.00	17.42 -0.19 0.00	14.91 -0.12 0.00
CLINTON_WT_PWR 323605	10.98 -0.50 0.00	7.97 -2.09 0.10	7.89 -2.91 2.50	9.10 -2.54 0.02	9.36 -2.63 0.01	7.99 -2.28 0.03	8.01 -3.04 2.52	7.87 -3.38 3.77	7.69 -4.32 7.44	9.44 -4.73 7.52	9.42 -4.85 8.18	10.48 -4.94 7.34	7.60 -4.91 9.59	7.60 -4.66 8.74	7.65 -4.52 8.10	7.53 -4.37 7.44	7.51 -4.50 7.81	7.45 -4.78 9.10	8.67 -5.45 10.88	10.40 -5.79 10.01	8.37 -5.17 9.64	8.18 -4.33 6.90	7.84 -3.91 5.87	7.82 -3.43 3.78
CLINTON___LFGE 323618	11.01 -0.47 0.00	7.98 -2.08 0.10	7.92 -2.90 2.49	9.13 -2.52 0.02	9.39 -2.60 0.01	7.99 -2.28 0.03	8.03 -3.03 2.51	7.91 -3.36 3.75	7.76 -4.28 7.40	9.53 -4.69 7.48	9.53 -4.78 8.13	10.59 -4.87 7.30	7.70 -4.86 9.54	7.71 -4.60 8.69	7.74 -4.48 8.05	7.57 -4.37 7.40	7.53 -4.52 7.77	7.50 -4.78 9.05	8.81 -5.38 10.82	10.54 -5.71 9.96	8.49 -5.10 9.59	8.25 -4.29 6.86	7.91 -3.88 5.83	7.86 -3.41 3.76
COLONIE_LFGE___ 323577	12.16 0.68 0.00	13.07 0.38 -2.52	13.70 0.40 0.00	12.53 0.37 -0.49	12.40 0.40 0.00	10.67 0.37 0.00	14.02 0.45 0.00	15.46 0.45 0.00	20.07 0.62 0.00	22.41 0.71 0.00	23.28 0.83 0.00	23.54 0.77 0.00	22.83 0.73 0.00	21.80 0.80 0.00	20.98 0.71 0.00	20.01 0.68 0.00	20.51 0.69 0.00	22.14 0.81 0.00	26.02 1.03 0.00	27.21 1.00 0.00	23.94 0.76 0.00	20.06 0.66 0.00	18.23 0.62 0.00	15.52 0.50 0.00
CORNELL___ 23752	11.66 0.17 0.00	10.58 0.05 -0.36	13.39 0.08 0.00	11.78 0.05 -0.07	12.06 0.06 0.00	10.41 0.11 0.00	13.73 0.16 0.00	15.21 0.19 0.00	19.75 0.31 0.00	22.00 0.30 0.00	22.72 0.27 0.00	23.04 0.27 0.00	22.39 0.29 0.00	21.21 0.21 0.00	20.49 0.22 0.00	19.57 0.23 0.00	20.06 0.24 0.00	21.56 0.24 0.00	25.32 0.32 0.00	26.63 0.42 0.00	23.50 0.32 0.00	19.66 0.25 0.00	17.77 0.16 0.00	15.21 0.18 0.00
COXSACKIE___GT 23611	12.31 0.83 0.00	12.80 0.57 -2.07	14.04 0.73 0.00	12.73 0.66 -0.40	12.67 0.67 0.00	10.88 0.59 0.00	14.30 0.73 0.00	15.80 0.78 0.00	20.57 1.13 0.00	22.97 1.28 0.00	23.80 1.35 0.00	24.13 1.37 0.00	23.45 1.35 0.00	22.24 1.24 0.00	21.48 1.22 0.00	20.44 1.10 0.00	20.97 1.15 0.00	22.63 1.30 0.00	26.62 1.62 0.00	27.86 1.65 0.00	24.50 1.32 0.00	20.51 1.11 0.00	18.67 1.06 0.00	15.81 0.78 0.00
CRESCENT___HYD 24018	12.16 0.68 0.00	13.07 0.38 -2.52	13.70 0.40 0.00	12.53 0.37 -0.49	12.40 0.40 0.00	10.67 0.37 0.00	14.02 0.45 0.00	15.46 0.45 0.00	20.07 0.62 0.00	22.41 0.71 0.00	23.28 0.83 0.00	23.54 0.77 0.00	22.83 0.73 0.00	21.80 0.80 0.00	20.98 0.71 0.00	20.01 0.68 0.00	20.51 0.69 0.00	22.14 0.81 0.00	26.02 1.03 0.00	27.21 1.00 0.00	23.94 0.76 0.00	20.06 0.66 0.00	18.23 0.62 0.00	15.52 0.50 0.00
CRUCIBLE_METL_DRP 24180	11.44 -0.05 0.00	10.21 -0.13 -0.18	13.15 -0.16 0.00	11.55 -0.15 -0.03	11.84 -0.16 0.00	10.20 -0.09 0.00	13.46 -0.11 0.00	14.89 -0.12 0.00	19.31 -0.14 0.00	21.54 -0.15 0.00	22.25 -0.20 0.00	22.56 -0.21 0.00	21.90 -0.20 0.00	20.79 -0.21 0.00	20.06 -0.20 0.00	19.16 -0.17 0.00	19.64 -0.18 0.00	21.11 -0.21 0.00	24.77 -0.23 0.00	26.03 -0.18 0.00	22.99 -0.19 0.00	19.23 -0.17 0.00	17.42 -0.19 0.00	14.91 -0.12 0.00
DANC___LFGE 323619	11.30 -0.18 0.00	9.70 -0.52 -0.05	12.10 -0.71 0.50	11.04 -0.64 -0.01	11.35 -0.65 0.00	9.78 -0.51 0.01	12.35 -0.72 0.50	13.51 -0.75 0.75	17.04 -0.91 1.49	19.32 -0.87 1.50	19.83 -0.99 1.63	20.29 -1.00 1.47	19.10 -1.08 1.91	18.06 -1.20 1.74	17.52 -1.13 1.62	16.79 -1.06 1.48	17.11 -1.15 1.56	18.34 -1.17 1.82	21.68 -1.15 2.17	22.77 -1.44 2.00	20.14 -1.11 1.92	17.12 -0.91 1.38	15.60 -0.85 1.17	13.51 -0.77 0.75
DANSKAMMER___1 23586	12.55 1.07 0.00	12.87 0.77 -1.93	14.30 1.00 0.00	12.93 0.89 -0.37	12.89 0.89 0.00	11.05 0.75 0.00	14.56 0.99 0.00	16.11 1.10 0.00	20.96 1.52 0.00	23.39 1.69 0.00	24.25 1.80 0.00	24.60 1.84 0.00	23.93 1.83 0.00	22.72 1.72 0.00	21.93 1.66 0.00	20.88 1.55 0.00	21.41 1.59 0.00	23.08 1.75 0.00	27.05 2.05 0.00	28.28 2.07 0.00	25.03 1.85 0.00	20.94 1.53 0.00	19.09 1.48 0.00	16.14 1.11 0.00
DANSKAMMER___2 23589	12.55 1.07 0.00	12.87 0.77 -1.93	14.30 1.00 0.00	12.93 0.89 -0.37	12.89 0.89 0.00	11.05 0.75 0.00	14.56 0.99 0.00	16.11 1.10 0.00	20.96 1.52 0.00	23.39 1.69 0.00	24.25 1.80 0.00	24.60 1.84 0.00	23.93 1.83 0.00	22.72 1.72 0.00	21.93 1.66 0.00	20.88 1.55 0.00	21.41 1.59 0.00	23.08 1.75 0.00	27.05 2.05 0.00	28.28 2.07 0.00	25.03 1.85 0.00	20.94 1.53 0.00	19.09 1.48 0.00	16.14 1.11 0.00
DANSKAMMER___3 23590	12.55 1.07 0.00	12.87 0.77 -1.93	14.30 1.00 0.00	12.93 0.89 -0.37	12.89 0.89 0.00	11.05 0.75 0.00	14.56 0.99 0.00	16.11 1.10 0.00	20.96 1.52 0.00	23.39 1.69 0.00	24.25 1.80 0.00	24.60 1.84 0.00	23.93 1.83 0.00	22.72 1.72 0.00	21.93 1.66 0.00	20.88 1.55 0.00	21.41 1.59 0.00	23.08 1.75 0.00	27.05 2.05 0.00	28.28 2.07 0.00	25.03 1.85 0.00	20.94 1.53 0.00	19.09 1.48 0.00	16.14 1.11 0.00
DANSKAMMER___4 23591	12.55 1.07 0.00	12.87 0.77 -1.93	14.30 1.00 0.00	12.93 0.89 -0.37	12.89 0.89 0.00	11.05 0.75 0.00	14.56 0.99 0.00	16.11 1.10 0.00	20.96 1.52 0.00	23.39 1.69 0.00	24.25 1.80 0.00	24.60 1.84 0.00	23.93 1.83 0.00	22.72 1.72 0.00	21.93 1.66 0.00	20.88 1.55 0.00	21.41 1.59 0.00	23.08 1.75 0.00	27.05 2.05 0.00	28.28 2.07 0.00	25.03 1.85 0.00	20.94 1.53 0.00	19.09 1.48 0.00	16.14 1.11 0.00

DANSKAMMER___DIESEL 23592	12.55 1.07 0.00	12.87 0.77 -1.93	14.30 1.00 0.00	12.93 0.89 -0.37	12.89 0.89 0.00	11.05 0.75 0.00	14.56 0.99 0.00	16.11 1.10 0.00	20.96 1.52 0.00	23.39 1.69 0.00	24.25 1.80 0.00	24.60 1.84 0.00	23.93 1.83 0.00	22.72 1.72 0.00	21.93 1.66 0.00	20.88 1.55 0.00	21.41 1.59 0.00	23.08 1.75 0.00	27.05 2.05 0.00	28.28 2.07 0.00	25.03 1.85 0.00	20.94 1.53 0.00	19.09 1.48 0.00	16.14 1.11 0.00
DASHVILLE___HYD 23610	12.52 1.03 0.00	12.82 0.74 -1.91	14.26 0.96 0.00	12.88 0.84 -0.37	12.84 0.84 0.00	11.00 0.70 0.00	14.51 0.94 0.00	16.04 1.02 0.00	20.86 1.42 0.00	23.30 1.61 0.00	24.15 1.71 0.00	24.51 1.75 0.00	23.84 1.75 0.00	22.62 1.62 0.00	21.85 1.58 0.00	20.81 1.47 0.00	21.33 1.51 0.00	22.99 1.66 0.00	26.95 1.95 0.00	28.18 1.97 0.00	24.94 1.76 0.00	20.88 1.47 0.00	19.04 1.43 0.00	16.08 1.05 0.00
DELAWARE___LFGE 323621	12.01 0.53 0.00	11.32 0.36 -0.80	13.81 0.51 0.00	12.27 0.44 -0.15	12.46 0.46 0.00	10.66 0.36 0.00	14.06 0.49 0.00	15.57 0.56 0.00	20.16 0.72 0.00	22.50 0.80 0.00	23.28 0.83 0.00	23.60 0.84 0.00	22.92 0.82 0.00	21.76 0.75 0.00	21.00 0.73 0.00	20.03 0.70 0.00	20.53 0.71 0.00	22.12 0.79 0.00	25.92 0.93 0.00	27.21 1.00 0.00	24.06 0.88 0.00	20.12 0.72 0.00	18.27 0.65 0.00	15.57 0.54 0.00
DOGLEVILLE___HYD 23807	11.90 0.41 0.00	10.37 0.25 0.05	13.61 0.31 0.00	11.93 0.27 0.01	12.28 0.28 0.00	10.52 0.23 0.00	13.87 0.30 0.00	15.34 0.33 0.00	19.87 0.43 0.00	22.17 0.48 0.00	22.94 0.49 0.00	23.26 0.50 0.00	22.58 0.49 0.00	21.44 0.44 0.00	20.71 0.45 0.00	19.78 0.45 0.00	20.26 0.44 0.00	21.79 0.47 0.00	25.55 0.55 0.00	26.79 0.58 0.00	23.64 0.46 0.00	19.77 0.37 0.00	17.93 0.32 0.00	15.30 0.27 0.00
DUNKIRK___1 23563	11.60 0.11 0.00	10.49 -0.01 -0.33	13.25 -0.05 0.00	11.70 -0.03 -0.06	12.00 0.00 0.00	10.41 0.11 0.00	13.84 0.27 0.00	15.43 0.42 0.00	19.68 0.23 0.00	21.63 -0.06 0.00	22.20 -0.25 0.00	22.58 -0.18 0.00	22.14 0.04 0.00	21.00 0.00 0.00	20.23 -0.04 0.00	19.36 0.02 0.00	20.02 0.20 0.00	21.33 0.00 0.00	24.87 -0.12 0.00	26.44 0.24 0.00	23.46 0.28 0.00	19.52 0.12 0.00	17.56 -0.05 0.00	15.33 0.30 0.00
DUNKIRK___2 23564	11.60 0.11 0.00	10.49 -0.01 -0.33	13.25 -0.05 0.00	11.70 -0.03 -0.06	12.00 0.00 0.00	10.41 0.11 0.00	13.84 0.27 0.00	15.43 0.42 0.00	19.68 0.23 0.00	21.63 -0.06 0.00	22.20 -0.25 0.00	22.58 -0.18 0.00	22.14 0.04 0.00	21.00 0.00 0.00	20.23 -0.04 0.00	19.36 0.02 0.00	20.02 0.20 0.00	21.33 0.00 0.00	24.87 -0.12 0.00	26.44 0.24 0.00	23.46 0.28 0.00	19.52 0.12 0.00	17.56 -0.05 0.00	15.33 0.30 0.00
DUNKIRK___3 23565	11.57 0.09 0.00	10.47 -0.03 -0.33	13.23 -0.08 0.00	11.67 -0.06 -0.06	11.98 -0.02 0.00	10.38 0.08 0.00	13.82 0.24 0.00	15.40 0.39 0.00	19.62 0.17 0.00	21.57 -0.13 0.00	22.11 -0.34 0.00	22.49 -0.27 0.00	22.06 -0.04 0.00	20.92 -0.08 0.00	20.17 -0.10 0.00	19.30 -0.04 0.00	19.96 0.14 0.00	21.24 -0.08 0.00	24.77 -0.23 0.00	26.34 0.13 0.00	23.36 0.18 0.00	19.46 0.06 0.00	17.51 -0.11 0.00	15.30 0.27 0.00
DUNKIRK___4 23566	11.57 0.09 0.00	10.47 -0.03 -0.33	13.23 -0.08 0.00	11.67 -0.06 -0.06	11.98 -0.02 0.00	10.38 0.08 0.00	13.82 0.24 0.00	15.40 0.39 0.00	19.62 0.17 0.00	21.57 -0.13 0.00	22.11 -0.34 0.00	22.49 -0.27 0.00	22.06 -0.04 0.00	20.92 -0.08 0.00	20.17 -0.10 0.00	19.30 -0.04 0.00	19.96 0.14 0.00	21.24 -0.08 0.00	24.77 -0.23 0.00	26.34 0.13 0.00	23.36 0.18 0.00	19.46 0.06 0.00	17.51 -0.11 0.00	15.30 0.27 0.00
EAST HAMPTON___GT 23717	21.48 1.74 -8.25	19.25 1.26 -7.83	16.33 1.62 -1.40	15.33 1.43 -2.23	14.79 1.45 -1.34	16.29 1.28 -4.72	19.79 1.70 -4.53	21.52 1.98 -4.52	24.35 2.64 -2.26	27.67 2.97 -3.00	29.81 3.19 -4.17	30.98 3.32 -4.89	29.72 3.25 -4.37	28.35 3.07 -4.28	28.39 2.98 -5.14	27.77 2.80 -5.63	28.45 2.93 -5.69	31.07 3.24 -6.50	36.10 3.85 -7.25	38.65 3.96 -8.48	32.41 3.59 -5.65	29.16 2.83 -6.92	24.40 2.55 -4.23	21.78 2.01 -4.74
EAST RIVER___6 23660	12.68 1.19 0.00	12.92 0.84 -1.91	14.36 1.05 0.00	12.96 0.92 -0.37	12.94 0.94 0.00	11.09 0.79 0.00	14.64 1.07 0.00	16.23 1.22 0.00	21.04 1.59 0.00	23.47 1.78 0.00	24.36 1.91 0.00	24.72 1.96 0.00	24.02 1.92 0.00	22.85 1.85 0.00	22.05 1.78 0.00	21.02 1.68 0.00	21.54 1.72 0.00	23.22 1.90 0.00	27.05 2.05 0.00	28.23 2.02 0.00	25.19 2.02 0.00	21.11 1.71 0.00	19.25 1.64 0.00	16.26 1.23 0.00
EAST RIVER___7 23524	12.68 1.19 0.00	12.92 0.84 -1.91	14.36 1.05 0.00	12.96 0.92 -0.37	12.94 0.94 0.00	11.09 0.79 0.00	14.64 1.07 0.00	16.23 1.22 0.00	21.04 1.59 0.00	23.47 1.78 0.00	24.36 1.91 0.00	24.72 1.96 0.00	24.02 1.92 0.00	22.85 1.85 0.00	22.05 1.78 0.00	21.02 1.68 0.00	21.54 1.72 0.00	23.22 1.90 0.00	27.05 2.05 0.00	28.23 2.02 0.00	25.19 2.02 0.00	21.11 1.71 0.00	19.25 1.64 0.00	16.26 1.23 0.00
EAST_HAMPTON___DIESEL 23722	21.48 1.74 -8.25	19.25 1.26 -7.83	16.33 1.62 -1.40	15.33 1.43 -2.23	14.79 1.45 -1.34	16.29 1.28 -4.72	19.79 1.70 -4.53	21.52 1.98 -4.52	24.35 2.64 -2.26	27.67 2.97 -3.00	29.83 3.21 -4.17	30.98 3.32 -4.89	29.72 3.25 -4.37	28.35 3.07 -4.28	28.41 3.00 -5.14	27.77 2.80 -5.63	28.45 2.93 -5.69	31.07 3.24 -6.50	36.10 3.85 -7.25	38.65 3.96 -8.48	32.41 3.59 -5.65	29.18 2.85 -6.92	24.40 2.55 -4.23	21.78 2.01 -4.74
EAST_RIVER___1 323558	12.68 1.19 0.00	12.92 0.84 -1.91	14.36 1.05 0.00	12.97 0.93 -0.37	12.94 0.94 0.00	11.09 0.79 0.00	14.63 1.06 0.00	16.22 1.20 0.00	21.02 1.57 0.00	23.45 1.76 0.00	24.33 1.89 0.00	24.72 1.96 0.00	24.02 1.92 0.00	22.83 1.83 0.00	22.03 1.76 0.00	21.00 1.66 0.00	21.53 1.70 0.00	23.20 1.88 0.00	27.02 2.02 0.00	28.23 2.02 0.00	25.17 1.99 0.00	21.09 1.69 0.00	19.23 1.62 0.00	16.26 1.23 0.00
EAST_RIVER___2 323559	12.68 1.19 0.00	12.92 0.84 -1.91	14.36 1.05 0.00	12.96 0.92 -0.37	12.94 0.94 0.00	11.09 0.79 0.00	14.64 1.07 0.00	16.23 1.22 0.00	21.04 1.59 0.00	23.47 1.78 0.00	24.36 1.91 0.00	24.72 1.96 0.00	24.02 1.92 0.00	22.85 1.85 0.00	22.05 1.78 0.00	21.02 1.68 0.00	21.54 1.72 0.00	23.22 1.90 0.00	27.05 2.05 0.00	28.23 2.02 0.00	25.19 2.02 0.00	21.11 1.71 0.00	19.25 1.64 0.00	16.26 1.23 0.00
EAST___DELAWARE_HYD 23607	12.45 0.96 0.00	12.56 0.73 -1.66	14.26 0.96 0.00	12.84 0.85 -0.32	12.85 0.85 0.00	11.01 0.71 0.00	14.52 0.95 0.00	16.07 1.05 0.00	20.92 1.48 0.00	23.37 1.67 0.00	24.18 1.73 0.00	24.54 1.78 0.00	23.89 1.79 0.00	22.62 1.62 0.00	21.87 1.60 0.00	20.81 1.47 0.00	21.33 1.51 0.00	22.99 1.66 0.00	27.00 2.00 0.00	28.26 2.05 0.00	24.94 1.76 0.00	20.88 1.47 0.00	19.02 1.41 0.00	16.10 1.07 0.00

ELEC_TRO_TEK 24086	21.05 1.32 -8.25	18.96 0.97 -7.83	15.93 1.22 -1.40	14.97 1.07 -2.23	14.43 1.09 -1.34	15.95 0.94 -4.72	19.33 1.23 -4.53	20.91 1.38 -4.52	23.46 1.75 -2.26	26.65 1.95 -3.00	28.71 2.09 -4.17	29.82 2.16 -4.89	28.59 2.12 -4.37	27.28 2.00 -4.28	27.35 1.95 -5.14	26.77 1.80 -5.63	27.36 1.84 -5.69	29.83 2.00 -6.50	34.52 2.27 -7.25	37.00 2.31 -8.48	31.07 2.25 -5.65	28.11 1.78 -6.92	23.62 1.78 -4.23	21.15 1.38 -4.74
ELLENBURG_WT_PWR 323604	10.98 -0.50 0.00	7.97 -2.09 0.10	7.89 -2.91 2.50	9.10 -2.54 0.02	9.36 -2.63 0.01	7.99 -2.28 0.03	8.01 -3.04 2.52	7.87 -3.38 3.77	7.69 -4.32 7.44	9.44 -4.73 7.52	9.42 -4.85 8.18	10.48 -4.94 7.34	7.60 -4.91 9.59	7.60 -4.66 8.74	7.65 -4.52 8.10	7.53 -4.37 7.44	7.51 -4.50 7.81	7.45 -4.78 9.10	8.67 -5.45 10.88	10.40 -5.79 10.01	8.37 -5.17 9.64	8.18 -4.33 6.90	7.84 -3.91 5.87	7.82 -3.43 3.78
EMPIRE_CC_1 323656	12.07 0.59 0.00	12.89 0.32 -2.41	13.65 0.35 0.00	12.45 0.32 -0.47	12.32 0.32 0.00	10.58 0.29 0.00	13.91 0.34 0.00	15.39 0.38 0.00	19.87 0.43 0.00	22.19 0.50 0.00	23.01 0.56 0.00	23.31 0.55 0.00	22.63 0.53 0.00	21.57 0.57 0.00	20.77 0.51 0.00	19.82 0.48 0.00	20.30 0.47 0.00	21.86 0.53 0.00	25.67 0.68 0.00	26.84 0.63 0.00	23.71 0.53 0.00	19.87 0.46 0.00	18.07 0.46 0.00	15.37 0.35 0.00
EMPIRE_CC_2 323658	12.07 0.59 0.00	12.89 0.32 -2.41	13.65 0.35 0.00	12.45 0.32 -0.47	12.32 0.32 0.00	10.58 0.29 0.00	13.91 0.34 0.00	15.39 0.38 0.00	19.87 0.43 0.00	22.19 0.50 0.00	23.01 0.56 0.00	23.31 0.55 0.00	22.63 0.53 0.00	21.57 0.57 0.00	20.77 0.51 0.00	19.82 0.48 0.00	20.30 0.47 0.00	21.86 0.53 0.00	25.67 0.68 0.00	26.84 0.63 0.00	23.71 0.53 0.00	19.87 0.46 0.00	18.07 0.46 0.00	15.37 0.35 0.00
ERIE_WT_PWR 323693	11.56 0.08 0.00	10.43 -0.05 -0.31	13.20 -0.11 0.00	11.65 -0.08 -0.06	11.95 -0.05 0.00	10.36 0.06 0.00	13.79 0.22 0.00	15.40 0.39 0.00	19.56 0.12 0.00	21.48 -0.22 0.00	22.02 -0.43 0.00	22.40 -0.37 0.00	21.97 -0.13 0.00	20.83 -0.17 0.00	20.13 -0.14 0.00	19.24 -0.10 0.00	19.92 0.10 0.00	21.18 -0.15 0.00	24.67 -0.33 0.00	26.26 0.05 0.00	23.27 0.09 0.00	19.42 0.02 0.00	17.46 -0.16 0.00	15.30 0.27 0.00
E_CANADA_CAP_HY 24051	11.88 0.40 0.00	13.44 0.21 -3.06	13.49 0.19 0.00	12.42 0.16 -0.59	12.25 0.25 0.00	10.49 0.20 0.00	13.88 0.31 0.00	15.30 0.28 0.00	19.93 0.49 0.00	22.30 0.61 0.00	23.19 0.74 0.00	23.35 0.59 0.00	22.63 0.53 0.00	21.57 0.57 0.00	20.77 0.51 0.00	19.82 0.48 0.00	20.33 0.51 0.00	22.01 0.68 0.00	25.87 0.87 0.00	27.10 0.89 0.00	23.76 0.58 0.00	19.91 0.50 0.00	18.00 0.39 0.00	15.39 0.36 0.00
E_CANADA_MHWK_HY 24050	11.90 0.41 0.00	10.37 0.25 0.05	13.61 0.31 0.00	11.93 0.27 0.01	12.28 0.28 0.00	10.52 0.23 0.00	13.87 0.30 0.00	15.34 0.33 0.00	19.87 0.43 0.00	22.17 0.48 0.00	22.94 0.49 0.00	23.26 0.50 0.00	22.58 0.49 0.00	21.44 0.44 0.00	20.71 0.45 0.00	19.78 0.45 0.00	20.26 0.44 0.00	21.79 0.47 0.00	25.55 0.55 0.00	26.79 0.58 0.00	23.64 0.46 0.00	19.77 0.37 0.00	17.93 0.32 0.00	15.30 0.27 0.00
E_FISHKILL___LBMP 23776	12.47 0.99 0.00	12.80 0.69 -1.94	14.17 0.86 0.00	12.80 0.76 -0.37	12.77 0.77 0.00	10.96 0.66 0.00	14.44 0.87 0.00	15.98 0.96 0.00	20.73 1.28 0.00	23.13 1.43 0.00	23.98 1.53 0.00	24.33 1.57 0.00	23.65 1.55 0.00	22.49 1.49 0.00	21.69 1.42 0.00	20.67 1.33 0.00	21.19 1.37 0.00	22.84 1.51 0.00	26.70 1.70 0.00	27.91 1.70 0.00	24.77 1.60 0.00	20.74 1.34 0.00	18.90 1.29 0.00	15.99 0.96 0.00
FAR ROCKAWAY___4 23548	21.25 1.52 -8.25	19.10 1.11 -7.83	16.11 1.40 -1.40	15.12 1.22 -2.23	14.58 1.25 -1.34	16.10 1.09 -4.72	19.52 1.42 -4.53	21.16 1.62 -4.52	23.77 2.06 -2.26	26.97 2.28 -3.00	29.07 2.45 -4.17	30.18 2.53 -4.89	28.96 2.50 -4.37	27.64 2.35 -4.28	27.70 2.29 -5.14	27.09 2.13 -5.63	27.69 2.18 -5.69	30.22 2.39 -6.50	35.00 2.75 -7.25	37.50 2.81 -8.48	31.51 2.69 -5.65	28.48 2.15 -6.92	23.91 2.06 -4.23	21.38 1.61 -4.74
FARRAGUT___LBMP 323566	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.63 1.06 0.00	16.22 1.20 0.00	21.00 1.56 0.00	23.43 1.74 0.00	24.31 1.86 0.00	24.67 1.91 0.00	24.00 1.90 0.00	22.81 1.81 0.00	22.01 1.74 0.00	20.98 1.64 0.00	21.50 1.68 0.00	23.18 1.85 0.00	27.00 2.00 0.00	28.20 1.99 0.00	25.14 1.97 0.00	21.07 1.67 0.00	19.22 1.60 0.00	16.25 1.22 0.00
FENNER___WINDPWR 24204	11.62 0.14 0.00	10.29 0.02 -0.10	13.26 0.03 0.07	11.70 0.01 -0.02	12.01 0.01 0.00	10.33 0.03 0.00	13.56 0.05 0.07	14.99 0.08 0.10	19.38 0.14 0.20	21.66 0.17 0.20	22.38 0.16 0.22	22.72 0.16 0.20	21.97 0.13 0.26	20.83 0.06 0.24	20.13 0.08 0.22	19.21 0.08 0.20	19.69 0.08 0.21	21.16 0.09 0.25	24.85 0.15 0.30	26.12 0.18 0.27	23.05 0.14 0.26	19.31 0.10 0.19	17.51 0.05 0.16	15.00 0.08 0.10
FIBERTEK___ENERGY 23856	11.44 -0.05 0.00	10.21 -0.13 -0.18	13.15 -0.16 0.00	11.55 -0.15 -0.03	11.84 -0.16 0.00	10.20 -0.09 0.00	13.46 -0.11 0.00	14.89 -0.12 0.00	19.31 -0.14 0.00	21.54 -0.15 0.00	22.25 -0.20 0.00	22.56 -0.21 0.00	21.90 -0.20 0.00	20.79 -0.21 0.00	20.06 -0.20 0.00	19.16 -0.17 0.00	19.64 -0.18 0.00	21.11 -0.21 0.00	24.77 -0.23 0.00	26.03 -0.18 0.00	22.99 -0.19 0.00	19.23 -0.17 0.00	17.42 -0.19 0.00	14.91 -0.12 0.00
FITZPATRICK____ 23598	11.18 -0.30 0.00	9.94 -0.34 -0.11	12.87 -0.44 0.00	11.30 -0.38 -0.02	11.60 -0.40 0.00	9.97 -0.33 0.00	13.15 -0.42 0.00	14.55 -0.47 0.00	18.84 -0.60 0.00	21.02 -0.67 0.00	21.73 -0.72 0.00	22.03 -0.73 0.00	21.37 -0.73 0.00	20.31 -0.69 0.00	19.60 -0.67 0.00	18.70 -0.64 0.00	19.17 -0.65 0.00	20.60 -0.73 0.00	24.15 -0.85 0.00	25.37 -0.84 0.00	22.41 -0.76 0.00	18.76 -0.64 0.00	17.02 -0.60 0.00	14.58 -0.45 0.00
FORT ORANGE____ 23900	11.95 0.47 0.00	12.80 0.23 -2.40	13.56 0.25 0.00	12.37 0.23 -0.46	12.25 0.25 0.00	10.53 0.24 0.00	13.82 0.24 0.00	15.25 0.24 0.00	19.77 0.33 0.00	22.09 0.39 0.00	22.90 0.45 0.00	23.17 0.41 0.00	22.50 0.40 0.00	21.48 0.48 0.00	20.69 0.43 0.00	19.74 0.41 0.00	20.24 0.42 0.00	21.82 0.49 0.00	25.55 0.55 0.00	26.71 0.50 0.00	23.59 0.42 0.00	19.79 0.39 0.00	18.00 0.39 0.00	15.30 0.27 0.00
FORT_DRUM_COGEN 23780	11.26 -0.22 0.00	9.68 -0.54 -0.05	12.06 -0.73 0.52	11.00 -0.68 -0.01	11.32 -0.68 0.00	9.74 -0.55 0.01	12.29 -0.76 0.52	13.43 -0.81 0.78	16.94 -0.97 1.53	19.19 -0.95 1.55	19.71 -1.05 1.68	20.18 -1.07 1.51	18.97 -1.15 1.98	17.94 -1.26 1.80	17.40 -1.20 1.67	16.68 -1.12 1.53	17.00 -1.21 1.61	18.21 -1.24 1.87	21.53 -1.22 2.24	22.60 -1.55 2.06	20.01 -1.18 1.99	17.01 -0.97 1.42	15.51 -0.90 1.21	13.44 -0.81 0.78

FPL FAR_ROCK_GT1 24212	21.25 1.52 -8.25	19.10 1.11 -7.83	16.11 1.40 -1.40	15.12 1.22 -2.23	14.58 1.25 -1.34	16.10 1.09 -4.72	19.52 1.42 -4.53	21.16 1.62 -4.52	23.77 2.06 -2.26	26.97 2.28 -3.00	29.07 2.45 -4.17	30.18 2.53 -4.89	28.96 2.50 -4.37	27.64 2.35 -4.28	27.70 2.29 -5.14	27.09 2.13 -5.63	27.69 2.18 -5.69	30.22 2.39 -6.50	35.00 2.75 -7.25	37.50 2.81 -8.48	31.51 2.69 -5.65	28.48 2.15 -6.92	23.91 2.06 -4.23	21.38 1.61 -4.74
FPL FAR_ROCK_GT2 23815	21.25 1.52 -8.25	19.10 1.11 -7.83	16.11 1.40 -1.40	15.12 1.22 -2.23	14.58 1.25 -1.34	16.10 1.09 -4.72	19.52 1.42 -4.53	21.16 1.62 -4.52	23.77 2.06 -2.26	26.97 2.28 -3.00	29.07 2.45 -4.17	30.18 2.53 -4.89	28.96 2.50 -4.37	27.64 2.35 -4.28	27.70 2.29 -5.14	27.09 2.13 -5.63	27.69 2.18 -5.69	30.22 2.39 -6.50	35.00 2.75 -7.25	37.50 2.81 -8.48	31.51 2.69 -5.65	28.48 2.15 -6.92	23.91 2.06 -4.23	21.38 1.61 -4.74
FRANKLIN_FALL_HYD 24054	10.92 -0.56 0.00	7.97 -2.10 0.09	8.04 -2.94 2.32	9.09 -2.56 0.02	9.35 -2.64 0.01	7.98 -2.29 0.03	8.18 -3.05 2.34	8.13 -3.39 3.49	8.20 -4.34 6.90	9.94 -4.77 6.98	9.97 -4.89 7.59	10.94 -5.01 6.81	8.20 -4.99 8.90	8.17 -4.72 8.11	8.16 -4.60 7.51	7.97 -4.47 6.90	7.95 -4.62 7.25	8.02 -4.86 8.44	9.41 -5.50 10.09	11.05 -5.87 9.29	9.02 -5.21 8.94	8.66 -4.35 6.40	8.26 -3.91 5.44	8.08 -3.44 3.51
FREEPORT_EQUS_GT1 23764	21.11 1.38 -8.25	18.99 1.00 -7.83	15.96 1.25 -1.40	15.01 1.11 -2.23	14.45 1.12 -1.34	15.99 0.98 -4.72	19.37 1.28 -4.53	20.97 1.44 -4.52	23.54 1.83 -2.26	26.69 1.99 -3.00	28.76 2.13 -4.17	29.86 2.21 -4.89	28.63 2.17 -4.37	27.32 2.04 -4.28	27.40 1.99 -5.14	26.80 1.84 -5.63	27.42 1.90 -5.69	29.92 2.09 -6.50	34.63 2.38 -7.25	37.08 2.38 -8.48	31.14 2.32 -5.65	28.17 1.84 -6.92	23.68 1.83 -4.23	21.21 1.44 -4.74
FREEPORT___CT2 23818	21.11 1.38 -8.25	18.99 1.00 -7.83	15.96 1.25 -1.40	15.01 1.11 -2.23	14.45 1.12 -1.34	15.99 0.98 -4.72	19.37 1.28 -4.53	20.97 1.44 -4.52	23.54 1.83 -2.26	26.69 1.99 -3.00	28.76 2.13 -4.17	29.86 2.21 -4.89	28.63 2.17 -4.37	27.32 2.04 -4.28	27.40 1.99 -5.14	26.80 1.84 -5.63	27.42 1.90 -5.69	29.92 2.09 -6.50	34.63 2.38 -7.25	37.08 2.38 -8.48	31.14 2.32 -5.65	28.17 1.84 -6.92	23.68 1.83 -4.23	21.21 1.44 -4.74
FULTON COGEN____ 23766	11.35 -0.14 0.00	10.10 -0.20 -0.14	12.99 -0.25 0.06	11.46 -0.23 -0.03	11.76 -0.24 0.00	10.11 -0.19 0.00	13.28 -0.23 0.06	14.67 -0.26 0.09	18.98 -0.29 0.18	21.19 -0.32 0.18	21.90 -0.36 0.19	22.22 -0.37 0.17	21.50 -0.38 0.23	20.42 -0.38 0.21	19.71 -0.36 0.19	18.81 -0.35 0.18	19.28 -0.36 0.18	20.71 -0.41 0.21	24.29 -0.45 0.26	25.55 -0.42 0.24	22.55 -0.39 0.23	18.91 -0.33 0.16	17.14 -0.34 0.14	14.68 -0.26 0.09
FULTON___LFGE 323630	12.63 1.15 0.00	13.65 0.58 -2.91	13.92 0.61 0.00	12.75 0.53 -0.56	12.67 0.67 0.00	11.12 0.82 0.00	14.43 0.86 0.00	15.90 0.89 0.00	20.78 1.34 0.00	23.28 1.58 0.00	24.31 1.86 0.00	24.38 1.62 0.00	23.62 1.52 0.00	22.49 1.49 0.00	21.65 1.38 0.00	20.65 1.32 0.00	21.21 1.39 0.00	22.99 1.66 0.00	27.05 2.05 0.00	28.36 2.15 0.00	24.77 1.60 0.00	20.76 1.36 0.00	18.69 1.07 0.00	16.01 0.98 0.00
G.F.CEMENT___DRP 24184	12.50 1.02 0.00	13.35 0.64 -2.55	14.00 0.69 0.00	12.80 0.64 -0.49	12.70 0.70 0.00	10.94 0.65 0.00	14.38 0.81 0.00	15.84 0.83 0.00	20.63 1.19 0.00	23.04 1.35 0.00	23.95 1.50 0.00	24.17 1.41 0.00	23.45 1.35 0.00	22.41 1.41 0.00	21.55 1.28 0.00	20.58 1.24 0.00	21.09 1.27 0.00	22.80 1.47 0.00	26.82 1.82 0.00	28.07 1.86 0.00	24.61 1.44 0.00	20.61 1.20 0.00	18.69 1.07 0.00	15.95 0.92 0.00
GARDENVILLE___LBMP 24039	11.54 0.06 0.00	10.41 -0.07 -0.31	13.17 -0.13 0.00	11.62 -0.11 -0.06	11.93 -0.07 0.00	10.34 0.04 0.00	13.75 0.18 0.00	15.36 0.35 0.00	19.50 0.06 0.00	21.41 -0.28 0.00	21.95 -0.49 0.00	22.33 -0.43 0.00	21.90 -0.20 0.00	20.77 -0.23 0.00	20.06 -0.20 0.00	19.18 -0.16 0.00	19.84 0.02 0.00	21.11 -0.21 0.00	24.60 -0.40 0.00	26.18 -0.03 0.00	23.20 0.02 0.00	19.37 -0.04 0.00	17.42 -0.19 0.00	15.25 0.23 0.00
GENERAL___MILLS 23808	11.55 0.07 0.00	10.43 -0.05 -0.31	13.20 -0.11 0.00	11.63 -0.09 -0.06	11.95 -0.05 0.00	10.35 0.05 0.00	13.77 0.20 0.00	15.39 0.38 0.00	19.54 0.10 0.00	21.46 -0.24 0.00	22.02 -0.43 0.00	22.37 -0.39 0.00	21.95 -0.15 0.00	20.81 -0.19 0.00	20.10 -0.16 0.00	19.24 -0.10 0.00	19.90 0.08 0.00	21.16 -0.17 0.00	24.67 -0.33 0.00	26.24 0.03 0.00	23.25 0.07 0.00	19.40 0.00 0.00	17.46 -0.16 0.00	15.28 0.26 0.00
GE_PLASTICS___DRP 24183	12.01 0.53 0.00	12.90 0.30 -2.43	13.68 0.37 0.00	12.48 0.34 -0.47	12.35 0.35 0.00	10.59 0.30 0.00	13.92 0.35 0.00	15.39 0.38 0.00	19.91 0.47 0.00	22.24 0.54 0.00	23.05 0.61 0.00	23.35 0.59 0.00	22.67 0.57 0.00	21.59 0.59 0.00	20.81 0.55 0.00	19.86 0.52 0.00	20.36 0.54 0.00	21.92 0.60 0.00	25.70 0.70 0.00	26.89 0.68 0.00	23.78 0.60 0.00	19.91 0.50 0.00	18.11 0.49 0.00	15.40 0.38 0.00
GILBOA___1 23756	12.02 0.54 0.00	12.34 0.35 -1.83	13.84 0.53 0.00	12.50 0.48 -0.35	12.49 0.49 0.00	10.64 0.34 0.00	14.00 0.43 0.00	15.50 0.48 0.00	20.07 0.62 0.00	22.39 0.69 0.00	23.17 0.72 0.00	23.51 0.75 0.00	22.83 0.73 0.00	21.72 0.71 0.00	20.94 0.67 0.00	19.97 0.64 0.00	20.47 0.65 0.00	22.05 0.73 0.00	25.82 0.82 0.00	27.05 0.84 0.00	23.94 0.76 0.00	20.04 0.64 0.00	18.23 0.62 0.00	15.50 0.47 0.00
GILBOA___2 23757	12.02 0.54 0.00	12.34 0.35 -1.83	13.84 0.53 0.00	12.50 0.48 -0.35	12.49 0.49 0.00	10.64 0.34 0.00	14.00 0.43 0.00	15.50 0.48 0.00	20.07 0.62 0.00	22.39 0.69 0.00	23.17 0.72 0.00	23.51 0.75 0.00	22.83 0.73 0.00	21.72 0.71 0.00	20.94 0.67 0.00	19.97 0.64 0.00	20.47 0.65 0.00	22.05 0.73 0.00	25.82 0.82 0.00	27.05 0.84 0.00	23.94 0.76 0.00	20.04 0.64 0.00	18.23 0.62 0.00	15.50 0.47 0.00
GILBOA___3 23758	12.02 0.54 0.00	12.34 0.35 -1.83	13.84 0.53 0.00	12.50 0.48 -0.35	12.49 0.49 0.00	10.64 0.34 0.00	14.00 0.43 0.00	15.50 0.48 0.00	20.07 0.62 0.00	22.39 0.69 0.00	23.17 0.72 0.00	23.51 0.75 0.00	22.83 0.73 0.00	21.72 0.71 0.00	20.94 0.67 0.00	19.97 0.64 0.00	20.47 0.65 0.00	22.05 0.73 0.00	25.82 0.82 0.00	27.05 0.84 0.00	23.94 0.76 0.00	20.04 0.64 0.00	18.23 0.62 0.00	15.50 0.47 0.00
GILBOA___4 23759	12.02 0.54 0.00	12.34 0.35 -1.83	13.84 0.53 0.00	12.50 0.48 -0.35	12.49 0.49 0.00	10.64 0.34 0.00	14.00 0.43 0.00	15.50 0.48 0.00	20.07 0.62 0.00	22.39 0.69 0.00	23.17 0.72 0.00	23.51 0.75 0.00	22.83 0.73 0.00	21.72 0.71 0.00	20.94 0.67 0.00	19.97 0.64 0.00	20.47 0.65 0.00	22.05 0.73 0.00	25.82 0.82 0.00	27.05 0.84 0.00	23.94 0.76 0.00	20.04 0.64 0.00	18.23 0.62 0.00	15.50 0.47 0.00

GILBOA____ 23599	12.02 0.54 0.00	12.34 0.35 -1.83	13.84 0.53 0.00	12.50 0.48 -0.35	12.49 0.49 0.00	10.64 0.34 0.00	14.00 0.43 0.00	15.50 0.48 0.00	20.07 0.62 0.00	22.39 0.69 0.00	23.17 0.72 0.00	23.51 0.75 0.00	22.83 0.73 0.00	21.72 0.71 0.00	20.94 0.67 0.00	19.97 0.64 0.00	20.47 0.65 0.00	22.05 0.73 0.00	25.82 0.82 0.00	27.05 0.84 0.00	23.94 0.76 0.00	20.04 0.64 0.00	18.23 0.62 0.00	15.50 0.47 0.00
GINNA____ 23603	10.91 -0.57 0.00	9.80 -0.59 -0.22	12.52 -0.79 0.00	11.01 -0.70 -0.04	11.30 -0.70 0.00	9.76 -0.54 0.00	12.92 -0.65 0.00	14.37 -0.65 0.00	18.51 -0.93 0.00	20.54 -1.15 0.00	21.17 -1.28 0.00	21.49 -1.27 0.00	20.91 -1.19 0.00	19.85 -1.16 0.00	19.19 -1.07 0.00	18.33 -1.01 0.00	18.81 -1.01 0.00	20.13 -1.19 0.00	23.60 -1.40 0.00	24.90 -1.31 0.00	21.99 -1.18 0.00	18.42 -0.99 0.00	16.61 -1.00 0.00	14.34 -0.69 0.00
GLEN PARK____ 23778	11.32 -0.16 0.00	9.74 -0.48 -0.05	12.17 -0.65 0.49	11.08 -0.59 -0.01	11.39 -0.61 0.00	9.82 -0.47 0.01	12.41 -0.66 0.49	13.59 -0.69 0.74	17.18 -0.82 1.45	19.47 -0.76 1.47	19.98 -0.88 1.60	20.44 -0.89 1.43	19.26 -0.97 1.87	18.18 -1.11 1.71	17.63 -1.05 1.58	16.90 -0.99 1.45	17.22 -1.07 1.52	18.46 -1.09 1.78	21.85 -1.03 2.12	22.97 -1.28 1.95	20.30 -1.00 1.88	17.24 -0.81 1.35	15.70 -0.77 1.14	13.59 -0.71 0.74
GLENWOOD_IC_1_G5 23712	21.01 1.27 -8.25	18.93 0.93 -7.83	15.88 1.17 -1.40	14.94 1.04 -2.23	14.38 1.04 -1.34	15.91 0.90 -4.72	19.29 1.19 -4.53	20.87 1.34 -4.52	23.44 1.73 -2.26	26.63 1.93 -3.00	28.69 2.06 -4.17	29.79 2.14 -4.89	28.57 2.10 -4.37	27.28 2.00 -4.28	27.33 1.93 -5.14	26.77 1.80 -5.63	27.36 1.84 -5.69	29.85 2.03 -6.50	34.37 2.12 -7.25	36.81 2.12 -8.48	30.88 2.06 -5.65	28.13 1.80 -6.92	23.59 1.74 -4.23	21.12 1.35 -4.74
GLENWOOD_IC_2_G1 23688	20.95 1.22 -8.25	18.88 0.88 -7.83	15.81 1.10 -1.40	14.88 0.98 -2.23	14.32 0.98 -1.34	15.86 0.84 -4.72	19.22 1.13 -4.53	20.79 1.26 -4.52	23.34 1.63 -2.26	26.52 1.82 -3.00	28.57 1.95 -4.17	29.68 2.03 -4.89	28.46 1.99 -4.37	27.17 1.89 -4.28	27.23 1.82 -5.14	26.67 1.70 -5.63	27.26 1.74 -5.69	29.75 1.92 -6.50	34.37 2.12 -7.25	36.84 2.15 -8.48	30.91 2.09 -5.65	28.04 1.71 -6.92	23.50 1.66 -4.23	21.03 1.26 -4.74
GLENWOOD_IC_3_G1 23689	20.95 1.22 -8.25	18.88 0.88 -7.83	15.81 1.10 -1.40	14.88 0.98 -2.23	14.32 0.98 -1.34	15.86 0.84 -4.72	19.22 1.13 -4.53	20.79 1.26 -4.52	23.34 1.63 -2.26	26.52 1.82 -3.00	28.57 1.95 -4.17	29.68 2.03 -4.89	28.46 1.99 -4.37	27.17 1.89 -4.28	27.23 1.82 -5.14	26.67 1.70 -5.63	27.26 1.74 -5.69	29.75 1.92 -6.50	34.37 2.12 -7.25	36.84 2.15 -8.48	30.91 2.09 -5.65	28.04 1.71 -6.92	23.50 1.66 -4.23	21.03 1.26 -4.74
GLENWOOD____4 23550	21.01 1.27 -8.25	18.93 0.93 -7.83	15.88 1.17 -1.40	14.94 1.04 -2.23	14.38 1.04 -1.34	15.91 0.90 -4.72	19.29 1.19 -4.53	20.87 1.34 -4.52	23.44 1.73 -2.26	26.63 1.93 -3.00	28.69 2.06 -4.17	29.79 2.14 -4.89	28.57 2.10 -4.37	27.28 2.00 -4.28	27.33 1.93 -5.14	26.77 1.80 -5.63	27.36 1.84 -5.69	29.85 2.03 -6.50	34.42 2.17 -7.25	36.86 2.17 -8.48	30.95 2.13 -5.65	28.13 1.80 -6.92	23.59 1.74 -4.23	21.12 1.35 -4.74
GLENWOOD____5 23614	21.01 1.27 -8.25	18.93 0.93 -7.83	15.88 1.17 -1.40	14.94 1.04 -2.23	14.38 1.04 -1.34	15.91 0.90 -4.72	19.29 1.19 -4.53	20.87 1.34 -4.52	23.44 1.73 -2.26	26.63 1.93 -3.00	28.69 2.06 -4.17	29.79 2.14 -4.89	28.57 2.10 -4.37	27.28 2.00 -4.28	27.33 1.93 -5.14	26.77 1.80 -5.63	27.36 1.84 -5.69	29.85 2.03 -6.50	34.42 2.17 -7.25	36.86 2.17 -8.48	30.95 2.13 -5.65	28.13 1.80 -6.92	23.59 1.74 -4.23	21.12 1.35 -4.74
GLOBAL GREEN_PORT_GT1 23814	21.47 1.73 -8.25	19.23 1.24 -7.83	16.30 1.60 -1.40	15.30 1.40 -2.23	14.76 1.43 -1.34	16.28 1.27 -4.72	19.77 1.67 -4.53	21.48 1.95 -4.52	24.31 2.61 -2.26	27.60 2.91 -3.00	29.76 3.14 -4.17	30.91 3.25 -4.89	29.65 3.18 -4.37	28.31 3.02 -4.28	28.35 2.94 -5.14	27.71 2.74 -5.63	28.39 2.87 -5.69	31.03 3.20 -6.50	36.03 3.78 -7.25	38.60 3.91 -8.48	32.37 3.55 -5.65	29.12 2.79 -6.92	24.36 2.52 -4.23	21.74 1.97 -4.74
GLOBE____DSASP 323697	11.39 -0.09 0.00	10.25 -0.20 -0.29	13.00 -0.31 0.00	11.47 -0.26 -0.06	11.77 -0.23 0.00	10.20 -0.09 0.00	13.56 -0.01 0.00	15.15 0.13 0.00	19.09 -0.35 0.00	20.89 -0.80 0.00	21.42 -1.03 0.00	21.78 -0.98 0.00	21.37 -0.73 0.00	20.27 -0.74 0.00	19.64 -0.63 0.00	18.80 -0.54 0.00	19.42 -0.40 0.00	20.60 -0.73 0.00	24.00 -1.00 0.00	25.50 -0.71 0.00	22.64 -0.53 0.00	18.98 -0.43 0.00	17.07 -0.55 0.00	15.04 0.02 0.00
GOETHSLN____LBMP 323567	12.68 1.19 0.00	12.92 0.84 -1.91	14.36 1.05 0.00	12.96 0.92 -0.37	12.92 0.92 0.00	11.09 0.79 0.00	14.64 1.07 0.00	16.24 1.22 0.00	21.06 1.61 0.00	62.18 1.78 -38.71	82.58 1.91 -58.23	24.75 1.98 0.00	24.05 1.95 0.00	22.87 1.87 0.00	22.06 1.78 0.00	21.02 1.68 0.00	21.58 1.72 -0.04	37.65 1.90 -14.43	37.73 2.05 -10.68	37.77 2.02 -9.54	37.72 2.04 -12.51	37.58 1.69 -16.49	37.51 1.62 -18.27	16.26 1.23 0.00
GOODYEAR_LAKE_HYD 323669	12.05 0.56 0.00	11.09 0.39 -0.54	13.84 0.53 0.00	12.24 0.47 -0.10	12.49 0.49 0.00	10.70 0.40 0.00	14.13 0.56 0.00	15.65 0.63 0.00	20.28 0.84 0.00	22.65 0.95 0.00	23.44 0.99 0.00	23.74 0.98 0.00	23.03 0.93 0.00	21.84 0.84 0.00	21.10 0.83 0.00	20.13 0.79 0.00	20.63 0.81 0.00	22.22 0.90 0.00	26.10 1.10 0.00	27.39 1.18 0.00	24.17 1.00 0.00	20.22 0.81 0.00	18.34 0.72 0.00	15.63 0.60 0.00
GOUDEY____7 23579	11.79 0.31 0.00	10.95 0.17 -0.61	13.53 0.23 0.00	11.98 0.20 -0.12	12.22 0.22 0.00	10.50 0.21 0.00	13.88 0.31 0.00	15.37 0.36 0.00	19.89 0.45 0.00	22.11 0.41 0.00	22.79 0.34 0.00	23.15 0.39 0.00	22.52 0.42 0.00	21.38 0.38 0.00	20.63 0.37 0.00	19.70 0.37 0.00	20.24 0.42 0.00	21.71 0.38 0.00	25.42 0.42 0.00	26.76 0.55 0.00	23.69 0.51 0.00	19.81 0.41 0.00	17.93 0.32 0.00	15.37 0.35 0.00
GOUDEY____8 23580	11.78 0.30 0.00	10.93 0.16 -0.61	13.52 0.21 0.00	11.97 0.19 -0.12	12.20 0.20 0.00	10.50 0.21 0.00	13.87 0.30 0.00	15.37 0.36 0.00	19.87 0.43 0.00	22.09 0.39 0.00	22.79 0.34 0.00	23.12 0.36 0.00	22.50 0.40 0.00	21.36 0.36 0.00	20.61 0.34 0.00	19.69 0.35 0.00	20.22 0.40 0.00	21.69 0.36 0.00	25.40 0.40 0.00	26.73 0.52 0.00	23.66 0.49 0.00	19.79 0.39 0.00	17.91 0.30 0.00	15.37 0.35 0.00
GOWANUS_GT1_1 24077	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01

GOWANUS_GT1_2 24078	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01
GOWANUS_GT1_3 24079	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01
GOWANUS_GT1_4 24080	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01
GOWANUS_GT1_5 24084	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01
GOWANUS_GT1_6 24111	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01
GOWANUS_GT1_7 24112	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01
GOWANUS_GT1_8 24113	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01
GOWANUS_GT2_1 24114	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
GOWANUS_GT2_2 24115	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
GOWANUS_GT2_3 24116	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
GOWANUS_GT2_4 24117	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
GOWANUS_GT2_5 24118	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
GOWANUS_GT2_6 24119	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
GOWANUS_GT2_7 24120	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
GOWANUS_GT2_8 24121	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01

GOWANUS_GT3_1 24122	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01
GOWANUS_GT3_2 24123	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01
GOWANUS_GT3_3 24124	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01
GOWANUS_GT3_4 24125	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01
GOWANUS_GT3_5 24126	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01
GOWANUS_GT3_6 24127	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01
GOWANUS_GT3_7 24128	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01
GOWANUS_GT3_8 24129	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 0.00	21.06 1.61 0.00	23.54 1.84 0.00	24.40 1.95 0.00	24.74 1.98 0.00	24.05 1.95 0.00	22.89 1.89 0.00	22.07 1.80 0.00	21.04 1.70 0.00	21.57 1.74 0.00	23.29 1.96 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.26 2.09 0.00	21.21 1.80 -0.01	19.36 1.74 -0.01	16.36 1.32 -0.01
GOWANUS_GT4_1 24130	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
GOWANUS_GT4_2 24131	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
GOWANUS_GT4_3 24132	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
GOWANUS_GT4_4 24133	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
GOWANUS_GT4_5 24134	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
GOWANUS_GT4_6 24135	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
GOWANUS_GT4_7 24136	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01

GOWANUS_GT4_8 24137	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
GREENIDGE___3 23582	11.67 0.18 0.00	10.59 0.06 -0.36	13.39 0.08 0.00	11.80 0.06 -0.07	12.08 0.08 0.00	10.44 0.14 0.00	13.83 0.26 0.00	15.36 0.35 0.00	19.85 0.41 0.00	22.02 0.33 0.00	22.65 0.20 0.00	23.01 0.25 0.00	22.41 0.31 0.00	21.23 0.23 0.00	20.51 0.24 0.00	19.61 0.27 0.00	20.14 0.32 0.00	21.58 0.26 0.00	25.27 0.28 0.00	26.71 0.50 0.00	23.57 0.39 0.00	19.71 0.31 0.00	17.77 0.16 0.00	15.33 0.30 0.00
GREENIDGE___4 23583	11.67 0.18 0.00	10.59 0.06 -0.36	13.39 0.08 0.00	11.80 0.06 -0.07	12.08 0.08 0.00	10.44 0.14 0.00	13.83 0.26 0.00	15.36 0.35 0.00	19.85 0.41 0.00	22.02 0.33 0.00	22.65 0.20 0.00	23.01 0.25 0.00	22.41 0.31 0.00	21.23 0.23 0.00	20.51 0.24 0.00	19.61 0.27 0.00	20.14 0.32 0.00	21.58 0.26 0.00	25.27 0.28 0.00	26.71 0.50 0.00	23.57 0.39 0.00	19.71 0.31 0.00	17.77 0.16 0.00	15.33 0.30 0.00
GROVEVILLE___HYD 323602	12.56 1.08 0.00	12.89 0.79 -1.93	14.32 1.01 0.00	12.94 0.90 -0.37	12.90 0.90 0.00	11.06 0.76 0.00	14.59 1.02 0.00	16.14 1.13 0.00	20.98 1.54 0.00	23.43 1.74 0.00	24.29 1.84 0.00	24.65 1.89 0.00	23.98 1.88 0.00	22.74 1.74 0.00	21.97 1.70 0.00	20.92 1.59 0.00	21.45 1.63 0.00	23.12 1.79 0.00	27.10 2.10 0.00	28.33 2.12 0.00	25.08 1.90 0.00	20.98 1.57 0.00	19.13 1.52 0.00	16.16 1.13 0.00
HAMPSHIRE___PAPER_HYD 323593	10.98 -0.50 0.00	8.85 -1.32 0.00	10.14 -1.85 1.32	10.02 -1.64 0.00	10.30 -1.69 0.00	8.88 -1.40 0.01	10.30 -1.94 1.33	10.88 -2.15 1.99	12.77 -2.74 3.93	14.69 -3.04 3.97	14.94 -3.19 4.32	15.61 -3.28 3.88	13.74 -3.29 5.06	13.15 -3.23 4.61	12.87 -3.12 4.27	12.47 -2.94 3.93	12.62 -3.07 4.13	13.32 -3.20 4.80	15.58 -3.67 5.74	16.94 -3.98 5.29	14.61 -3.48 5.09	12.99 -2.78 3.64	12.07 -2.45 3.10	10.87 -2.16 1.99
HARDSCRABBLE_WT_PWR 323673	11.77 0.29 0.00	10.25 0.13 0.05	13.47 0.16 0.00	11.79 0.13 0.01	12.13 0.13 0.00	10.40 0.10 0.00	13.71 0.14 0.00	15.16 0.15 0.00	19.64 0.19 0.00	21.91 0.22 0.00	22.67 0.22 0.00	22.99 0.23 0.00	22.32 0.22 0.00	21.19 0.19 0.00	20.47 0.20 0.00	19.55 0.21 0.00	20.02 0.20 0.00	21.54 0.21 0.00	25.27 0.28 0.00	26.44 0.24 0.00	23.34 0.16 0.00	19.52 0.12 0.00	17.70 0.09 0.00	15.09 0.06 0.00
HARZA MOOSE___RIVER 24016	11.39 -0.09 0.00	9.83 -0.34 0.00	12.47 -0.49 0.35	11.22 -0.44 0.00	11.54 -0.46 0.00	9.95 -0.34 0.00	12.72 -0.50 0.35	13.95 -0.54 0.52	17.77 -0.64 1.03	20.00 -0.65 1.05	20.62 -0.70 1.14	21.01 -0.73 1.02	19.99 -0.77 1.33	18.95 -0.84 1.21	18.35 -0.79 1.12	17.55 -0.75 1.03	17.92 -0.81 1.09	19.25 -0.81 1.26	22.64 -0.85 1.51	23.88 -0.94 1.39	21.00 -0.83 1.34	17.77 -0.68 0.96	16.18 -0.62 0.81	13.95 -0.56 0.52
HEMPSTEAD____ 23647	21.03 1.30 -8.25	18.95 0.96 -7.83	15.91 1.20 -1.40	14.95 1.05 -2.23	14.40 1.07 -1.34	15.92 0.91 -4.72	19.32 1.22 -4.53	20.90 1.37 -4.52	23.46 1.75 -2.26	26.63 1.93 -3.00	28.69 2.06 -4.17	29.79 2.14 -4.89	28.57 2.10 -4.37	27.26 1.97 -4.28	27.33 1.93 -5.14	26.74 1.78 -5.63	27.34 1.82 -5.69	29.83 2.00 -6.50	34.47 2.22 -7.25	36.94 2.25 -8.48	31.02 2.20 -5.65	28.11 1.78 -6.92	23.61 1.76 -4.23	21.15 1.38 -4.74
HICKLING___1 23621	11.86 0.38 0.00	10.90 0.27 -0.46	13.65 0.35 0.00	12.05 0.29 -0.09	12.34 0.34 0.00	10.63 0.33 0.00	14.13 0.56 0.00	15.67 0.66 0.00	20.20 0.76 0.00	22.35 0.65 0.00	22.99 0.54 0.00	23.35 0.59 0.00	22.79 0.69 0.00	21.61 0.61 0.00	20.86 0.59 0.00	19.94 0.60 0.00	20.51 0.69 0.00	21.95 0.62 0.00	25.67 0.68 0.00	27.13 0.92 0.00	24.01 0.83 0.00	20.08 0.68 0.00	18.11 0.49 0.00	15.65 0.62 0.00
HICKLING___2 23622	11.86 0.38 0.00	10.90 0.27 -0.46	13.65 0.35 0.00	12.05 0.29 -0.09	12.34 0.34 0.00	10.63 0.33 0.00	14.13 0.56 0.00	15.67 0.66 0.00	20.20 0.76 0.00	22.35 0.65 0.00	22.99 0.54 0.00	23.35 0.59 0.00	22.79 0.69 0.00	21.61 0.61 0.00	20.86 0.59 0.00	19.94 0.60 0.00	20.51 0.69 0.00	21.95 0.62 0.00	25.67 0.68 0.00	27.13 0.92 0.00	24.01 0.83 0.00	20.08 0.68 0.00	18.11 0.49 0.00	15.65 0.62 0.00
HIGH FALLS___HY 23754	12.46 0.98 0.00	12.72 0.71 -1.85	14.24 0.93 0.00	12.84 0.82 -0.36	12.82 0.82 0.00	11.01 0.71 0.00	14.48 0.91 0.00	16.02 1.01 0.00	20.86 1.42 0.00	23.30 1.61 0.00	24.11 1.66 0.00	24.49 1.73 0.00	23.82 1.72 0.00	22.55 1.55 0.00	21.81 1.54 0.00	20.75 1.41 0.00	21.27 1.45 0.00	22.95 1.62 0.00	26.95 1.95 0.00	28.20 1.99 0.00	24.89 1.71 0.00	20.82 1.42 0.00	19.01 1.39 0.00	16.07 1.04 0.00
HILLBURN___GT 23639	12.56 1.08 0.00	12.74 0.75 -1.82	14.25 0.94 0.00	12.85 0.83 -0.35	12.84 0.84 0.00	11.04 0.74 0.00	14.52 0.95 0.00	16.08 1.07 0.00	20.86 1.42 0.00	23.28 1.58 0.00	24.15 1.71 0.00	24.51 1.75 0.00	23.82 1.72 0.00	22.64 1.64 0.00	21.85 1.58 0.00	20.83 1.49 0.00	21.35 1.53 0.00	23.01 1.68 0.00	26.90 1.90 0.00	28.12 1.91 0.00	24.98 1.81 0.00	20.90 1.49 0.00	19.04 1.43 0.00	16.11 1.08 0.00
HISHELDN_WT_PWR 323625	11.56 0.08 0.00	10.45 -0.05 -0.33	13.21 -0.09 0.00	11.65 -0.08 -0.06	11.95 -0.05 0.00	10.36 0.06 0.00	13.76 0.19 0.00	15.36 0.35 0.00	19.54 0.10 0.00	21.50 -0.20 0.00	22.07 -0.38 0.00	22.44 -0.32 0.00	21.97 -0.13 0.00	20.83 -0.17 0.00	20.13 -0.14 0.00	19.26 -0.08 0.00	19.90 0.08 0.00	21.18 -0.15 0.00	24.70 -0.30 0.00	26.26 0.05 0.00	23.25 0.07 0.00	19.44 0.04 0.00	17.49 -0.12 0.00	15.28 0.26 0.00
HOLTSVILLE_IC_1 23690	21.05 1.32 -8.25	18.94 0.95 -7.83	15.93 1.22 -1.40	14.97 1.07 -2.23	14.43 1.09 -1.34	15.95 0.94 -4.72	19.36 1.26 -4.53	20.96 1.43 -4.52	23.56 1.85 -2.26	26.76 2.06 -3.00	28.82 2.20 -4.17	29.95 2.30 -4.89	28.70 2.23 -4.37	27.38 2.10 -4.28	27.45 2.05 -5.14	26.84 1.88 -5.63	27.48 1.96 -5.69	29.98 2.15 -6.50	34.75 2.50 -7.25	37.15 2.46 -8.48	31.23 2.41 -5.65	28.23 1.90 -6.92	23.70 1.85 -4.23	21.21 1.44 -4.74
HOLTSVILLE_IC_10 23699	21.13 1.40 -8.25	18.99 1.00 -7.83	16.00 1.29 -1.40	15.03 1.13 -2.23	14.49 1.15 -1.34	16.01 1.00 -4.72	19.43 1.33 -4.53	21.05 1.52 -4.52	23.67 1.96 -2.26	26.89 2.19 -3.00	28.98 2.36 -4.17	30.09 2.44 -4.89	28.85 2.39 -4.37	27.53 2.25 -4.28	27.60 2.19 -5.14	27.00 2.03 -5.63	27.63 2.12 -5.69	30.15 2.32 -6.50	34.95 2.70 -7.25	37.37 2.67 -8.48	31.44 2.62 -5.65	28.38 2.06 -6.92	23.82 1.97 -4.23	21.30 1.53 -4.74



HOLTSVILLE_IC_2 23691	21.05 1.32 -8.25	18.94 0.95 -7.83	15.93 1.22 -1.40	14.97 1.07 -2.23	14.43 1.09 -1.34	15.95 0.94 -4.72	19.36 1.26 -4.53	20.96 1.43 -4.52	23.56 1.85 -2.26	26.76 2.06 -3.00	28.82 2.20 -4.17	29.95 2.30 -4.89	28.70 2.23 -4.37	27.38 2.10 -4.28	27.45 2.05 -5.14	26.84 1.88 -5.63	27.48 1.96 -5.69	29.98 2.15 -6.50	34.75 2.50 -7.25	37.15 2.46 -8.48	31.23 2.41 -5.65	28.23 1.90 -6.92	23.70 1.85 -4.23	21.21 1.44 -4.74
HOLTSVILLE_IC_3 23692	21.05 1.32 -8.25	18.94 0.95 -7.83	15.93 1.22 -1.40	14.97 1.07 -2.23	14.43 1.09 -1.34	15.95 0.94 -4.72	19.36 1.26 -4.53	20.96 1.43 -4.52	23.56 1.85 -2.26	26.76 2.06 -3.00	28.82 2.20 -4.17	29.95 2.30 -4.89	28.70 2.23 -4.37	27.38 2.10 -4.28	27.45 2.05 -5.14	26.84 1.88 -5.63	27.48 1.96 -5.69	29.98 2.15 -6.50	34.75 2.50 -7.25	37.15 2.46 -8.48	31.23 2.41 -5.65	28.23 1.90 -6.92	23.70 1.85 -4.23	21.21 1.44 -4.74
HOLTSVILLE_IC_4 23693	21.05 1.32 -8.25	18.94 0.95 -7.83	15.93 1.22 -1.40	14.97 1.07 -2.23	14.43 1.09 -1.34	15.95 0.94 -4.72	19.36 1.26 -4.53	20.96 1.43 -4.52	23.56 1.85 -2.26	26.76 2.06 -3.00	28.82 2.20 -4.17	29.95 2.30 -4.89	28.70 2.23 -4.37	27.38 2.10 -4.28	27.45 2.05 -5.14	26.84 1.88 -5.63	27.48 1.96 -5.69	29.98 2.15 -6.50	34.75 2.50 -7.25	37.15 2.46 -8.48	31.23 2.41 -5.65	28.23 1.90 -6.92	23.70 1.85 -4.23	21.21 1.44 -4.74
HOLTSVILLE_IC_5 23694	21.05 1.32 -8.25	18.94 0.95 -7.83	15.93 1.22 -1.40	14.97 1.07 -2.23	14.43 1.09 -1.34	15.95 0.94 -4.72	19.36 1.26 -4.53	20.96 1.43 -4.52	23.56 1.85 -2.26	26.76 2.06 -3.00	28.82 2.20 -4.17	29.95 2.30 -4.89	28.70 2.23 -4.37	27.38 2.10 -4.28	27.45 2.05 -5.14	26.84 1.88 -5.63	27.48 1.96 -5.69	29.98 2.15 -6.50	34.75 2.50 -7.25	37.15 2.46 -8.48	31.23 2.41 -5.65	28.23 1.90 -6.92	23.70 1.85 -4.23	21.21 1.44 -4.74
HOLTSVILLE_IC_6 23695	21.13 1.40 -8.25	18.99 1.00 -7.83	16.00 1.29 -1.40	15.03 1.13 -2.23	14.49 1.15 -1.34	16.01 1.00 -4.72	19.43 1.33 -4.53	21.05 1.52 -4.52	23.67 1.96 -2.26	26.89 2.19 -3.00	28.98 2.36 -4.17	30.09 2.44 -4.89	28.85 2.39 -4.37	27.53 2.25 -4.28	27.60 2.19 -5.14	27.00 2.03 -5.63	27.63 2.12 -5.69	30.15 2.32 -6.50	34.95 2.70 -7.25	37.37 2.67 -8.48	31.44 2.62 -5.65	28.38 2.06 -6.92	23.82 1.97 -4.23	21.30 1.53 -4.74
HOLTSVILLE_IC_7 23696	21.13 1.40 -8.25	18.99 1.00 -7.83	16.00 1.29 -1.40	15.03 1.13 -2.23	14.49 1.15 -1.34	16.01 1.00 -4.72	19.43 1.33 -4.53	21.05 1.52 -4.52	23.67 1.96 -2.26	26.89 2.19 -3.00	28.98 2.36 -4.17	30.09 2.44 -4.89	28.85 2.39 -4.37	27.53 2.25 -4.28	27.60 2.19 -5.14	27.00 2.03 -5.63	27.63 2.12 -5.69	30.15 2.32 -6.50	34.95 2.70 -7.25	37.37 2.67 -8.48	31.44 2.62 -5.65	28.38 2.06 -6.92	23.82 1.97 -4.23	21.30 1.53 -4.74
HOLTSVILLE_IC_8 23697	21.13 1.40 -8.25	18.99 1.00 -7.83	16.00 1.29 -1.40	15.03 1.13 -2.23	14.49 1.15 -1.34	16.01 1.00 -4.72	19.43 1.33 -4.53	21.05 1.52 -4.52	23.67 1.96 -2.26	26.89 2.19 -3.00	28.98 2.36 -4.17	30.09 2.44 -4.89	28.85 2.39 -4.37	27.53 2.25 -4.28	27.60 2.19 -5.14	27.00 2.03 -5.63	27.63 2.12 -5.69	30.15 2.32 -6.50	34.95 2.70 -7.25	37.37 2.67 -8.48	31.44 2.62 -5.65	28.38 2.06 -6.92	23.82 1.97 -4.23	21.30 1.53 -4.74
HOLTSVILLE_IC_9 23698	21.13 1.40 -8.25	18.99 1.00 -7.83	16.00 1.29 -1.40	15.03 1.13 -2.23	14.49 1.15 -1.34	16.01 1.00 -4.72	19.43 1.33 -4.53	21.05 1.52 -4.52	23.67 1.96 -2.26	26.89 2.19 -3.00	28.98 2.36 -4.17	30.09 2.44 -4.89	28.85 2.39 -4.37	27.53 2.25 -4.28	27.60 2.19 -5.14	27.00 2.03 -5.63	27.63 2.12 -5.69	30.15 2.32 -6.50	34.95 2.70 -7.25	37.37 2.67 -8.48	31.44 2.62 -5.65	28.38 2.06 -6.92	23.82 1.97 -4.23	21.30 1.53 -4.74
HOWARD_WT_PWR 323690	11.72 0.24 0.00	10.68 0.12 -0.39	13.45 0.15 0.00	11.87 0.13 -0.08	12.18 0.18 0.00	10.54 0.25 0.00	14.00 0.43 0.00	15.59 0.57 0.00	20.05 0.60 0.00	22.17 0.48 0.00	22.79 0.34 0.00	23.17 0.41 0.00	22.65 0.55 0.00	21.46 0.46 0.00	20.73 0.47 0.00	19.82 0.48 0.00	20.41 0.59 0.00	21.79 0.47 0.00	25.53 0.53 0.00	27.02 0.81 0.00	23.87 0.69 0.00	19.97 0.56 0.00	17.97 0.35 0.00	15.59 0.56 0.00
HQ_GEN_CEDARS 23644	10.66 -0.83 0.00	7.85 -2.23 0.09	7.85 -3.14 2.32	8.87 -2.78 0.02	9.11 -2.88 0.01	7.85 -2.42 0.03	7.91 -3.32 2.34	7.85 -3.68 3.49	7.85 -4.71 6.89	9.50 -5.23 6.96	9.47 -5.41 7.57	10.46 -5.51 6.80	7.85 -5.37 8.88	7.85 -5.06 8.09	7.85 -4.92 7.49	7.85 -4.60 6.89	7.85 -4.74 7.23	7.85 -5.05 8.42	8.86 -6.07 10.07	10.47 -6.47 9.27	8.51 -5.75 8.92	8.26 -4.75 6.39	7.94 -4.24 5.43	7.85 -3.68 3.50
HQ_GEN_CEDARS_PROXY 323590	10.66 -0.83 0.00	7.85 -2.23 0.09	7.85 -3.14 2.32	8.87 -2.78 0.02	9.11 -2.88 0.01	7.85 -2.42 0.03	7.91 -3.32 2.34	7.85 -3.68 3.49	7.85 -4.71 6.89	9.50 -5.23 6.96	9.47 -5.41 7.57	10.46 -5.51 6.80	7.85 -5.37 8.88	7.85 -5.06 8.09	7.85 -4.92 7.49	7.85 -4.60 6.89	7.85 -4.74 7.23	7.85 -5.05 8.42	8.86 -6.07 10.07	10.47 -6.47 9.27	8.51 -5.75 8.92	8.26 -4.75 6.39	7.94 -4.24 5.43	7.85 -3.68 3.50
HQ_GEN_IMPORT 323601	6.27 -0.30 4.91	15.08 0.00 -4.91	13.31 0.00 0.00	11.67 0.00 0.00	12.00 0.00 0.00	10.30 0.00 0.00	13.57 0.00 0.00	15.01 0.00 0.00	19.44 0.00 0.00	21.70 0.00 0.00	22.45 0.00 0.00	22.76 0.00 0.00	22.10 0.00 0.00	21.00 0.00 0.00	20.27 0.00 0.00	19.34 0.00 0.00	19.82 0.00 0.00	21.33 0.00 0.00	25.00 0.00 0.00	26.21 0.00 0.00	23.18 0.00 0.00	19.40 0.00 0.00	17.61 0.00 0.00	15.03 0.00 0.00
HQ_GEN_WHEEL 23651	6.27 -0.30 4.91	15.08 0.00 -4.91	13.31 0.00 0.00	11.67 0.00 0.00	12.00 0.00 0.00	10.30 0.00 0.00	13.57 0.00 0.00	15.01 0.00 0.00	19.44 0.00 0.00	21.70 0.00 0.00	22.45 0.00 0.00	22.76 0.00 0.00	22.10 0.00 0.00	21.00 0.00 0.00	20.27 0.00 0.00	19.34 0.00 0.00	19.82 0.00 0.00	21.33 0.00 0.00	25.00 0.00 0.00	26.21 0.00 0.00	23.18 0.00 0.00	19.40 0.00 0.00	17.61 0.00 0.00	15.03 0.00 0.00
HUDSON_AVE_GT_3 23810	12.68 1.19 0.00	12.93 0.85 -1.91	14.37 1.06 0.00	12.97 0.93 -0.37	12.95 0.95 0.00	11.10 0.80 0.00	14.66 1.09 0.00	16.25 1.23 0.00	21.04 1.59 0.00	23.47 1.78 0.00	24.36 1.91 0.00	24.74 1.98 0.00	24.04 1.95 0.00	22.87 1.87 0.00	22.05 1.78 0.00	21.02 1.68 0.00	21.54 1.72 0.00	23.22 1.90 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.22 2.04 0.00	21.11 1.71 0.00	19.27 1.66 0.00	16.28 1.25 0.00
HUDSON_AVE_GT_4 23540	12.68 1.19 0.00	12.93 0.85 -1.91	14.37 1.06 0.00	12.97 0.93 -0.37	12.95 0.95 0.00	11.10 0.80 0.00	14.66 1.09 0.00	16.25 1.23 0.00	21.04 1.59 0.00	23.47 1.78 0.00	24.36 1.91 0.00	24.74 1.98 0.00	24.04 1.95 0.00	22.87 1.87 0.00	22.05 1.78 0.00	21.02 1.68 0.00	21.54 1.72 0.00	23.22 1.90 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.22 2.04 0.00	21.11 1.71 0.00	19.27 1.66 0.00	16.28 1.25 0.00

HUDSON AVE_GT_5 23657	12.68 1.19 0.00	12.93 0.85 -1.91	14.37 1.06 0.00	12.97 0.93 -0.37	12.95 0.95 0.00	11.10 0.80 0.00	14.66 1.09 0.00	16.25 1.23 0.00	21.04 1.59 0.00	23.47 1.78 0.00	24.36 1.91 0.00	24.74 1.98 0.00	24.04 1.95 0.00	22.87 1.87 0.00	22.05 1.78 0.00	21.02 1.68 0.00	21.54 1.72 0.00	23.22 1.90 0.00	27.07 2.07 0.00	28.26 2.05 0.00	25.22 2.04 0.00	21.11 1.71 0.00	19.27 1.66 0.00	16.28 1.25 0.00
HUDSON_AVE_10 24168	12.64 1.16 0.00	12.89 0.81 -1.91	14.32 1.01 0.00	12.92 0.89 -0.37	12.90 0.90 0.00	11.06 0.76 0.00	14.60 1.03 0.00	16.19 1.17 0.00	20.98 1.54 0.00	23.39 1.69 0.00	24.27 1.82 0.00	24.63 1.87 0.00	23.96 1.86 0.00	22.77 1.76 0.00	21.97 1.70 0.00	20.94 1.60 0.00	21.46 1.64 0.00	23.14 1.81 0.00	26.95 1.95 0.00	28.12 1.91 0.00	25.12 1.95 0.00	21.03 1.63 0.00	19.20 1.59 0.00	16.22 1.19 0.00
HUNTER MOUNT___DRP 323613	12.31 0.83 0.00	12.80 0.57 -2.07	14.04 0.73 0.00	12.73 0.66 -0.40	12.67 0.67 0.00	10.88 0.59 0.00	14.30 0.73 0.00	15.80 0.78 0.00	20.57 1.13 0.00	22.97 1.28 0.00	23.80 1.35 0.00	24.13 1.37 0.00	23.45 1.35 0.00	22.24 1.24 0.00	21.48 1.22 0.00	20.44 1.10 0.00	20.97 1.15 0.00	22.63 1.30 0.00	26.62 1.62 0.00	27.86 1.65 0.00	24.50 1.32 0.00	20.51 1.11 0.00	18.67 1.06 0.00	15.81 0.78 0.00
HUNTINGTON_RES_REC 323705	21.05 1.32 -8.25	18.96 0.97 -7.83	15.93 1.22 -1.40	14.98 1.09 -2.23	14.43 1.09 -1.34	15.94 0.93 -4.72	19.36 1.26 -4.53	20.97 1.44 -4.52	23.56 1.85 -2.26	26.76 2.06 -3.00	28.73 2.11 -4.17	29.82 2.16 -4.89	28.59 2.12 -4.37	27.34 2.06 -4.28	27.40 1.99 -5.14	26.82 1.86 -5.63	27.42 1.90 -5.69	29.90 2.07 -6.50	34.60 2.35 -7.25	37.02 2.33 -8.48	31.12 2.29 -5.65	28.19 1.86 -6.92	23.73 1.89 -4.23	21.22 1.46 -4.74
HUNTLEY___63 23557	11.60 0.11 0.00	10.43 -0.03 -0.29	13.23 -0.08 0.00	11.65 -0.07 -0.06	11.98 -0.02 0.00	10.40 0.10 0.00	13.83 0.26 0.00	15.46 0.45 0.00	19.56 0.12 0.00	21.44 -0.26 0.00	22.00 -0.45 0.00	22.35 -0.41 0.00	21.95 -0.15 0.00	20.81 -0.19 0.00	20.10 -0.16 0.00	19.24 -0.10 0.00	19.90 0.08 0.00	21.13 -0.19 0.00	24.65 -0.35 0.00	26.24 0.03 0.00	23.22 0.05 0.00	19.40 0.00 0.00	17.44 -0.18 0.00	15.33 0.30 0.00
HUNTLEY___64 23558	11.60 0.11 0.00	10.43 -0.03 -0.29	13.23 -0.08 0.00	11.65 -0.07 -0.06	11.98 -0.02 0.00	10.40 0.10 0.00	13.83 0.26 0.00	15.46 0.45 0.00	19.56 0.12 0.00	21.44 -0.26 0.00	22.00 -0.45 0.00	22.35 -0.41 0.00	21.95 -0.15 0.00	20.81 -0.19 0.00	20.10 -0.16 0.00	19.24 -0.10 0.00	19.90 0.08 0.00	21.13 -0.19 0.00	24.65 -0.35 0.00	26.24 0.03 0.00	23.22 0.05 0.00	19.40 0.00 0.00	17.44 -0.18 0.00	15.33 0.30 0.00
HUNTLEY___65 23559	11.60 0.11 0.00	10.43 -0.03 -0.29	13.23 -0.08 0.00	11.65 -0.07 -0.06	11.98 -0.02 0.00	10.40 0.10 0.00	13.83 0.26 0.00	15.46 0.45 0.00	19.56 0.12 0.00	21.44 -0.26 0.00	22.00 -0.45 0.00	22.35 -0.41 0.00	21.95 -0.15 0.00	20.81 -0.19 0.00	20.10 -0.16 0.00	19.24 -0.10 0.00	19.90 0.08 0.00	21.13 -0.19 0.00	24.65 -0.35 0.00	26.24 0.03 0.00	23.22 0.05 0.00	19.40 0.00 0.00	17.44 -0.18 0.00	15.33 0.30 0.00
HUNTLEY___66 23560	11.60 0.11 0.00	10.43 -0.03 -0.29	13.23 -0.08 0.00	11.65 -0.07 -0.06	11.98 -0.02 0.00	10.40 0.10 0.00	13.83 0.26 0.00	15.46 0.45 0.00	19.56 0.12 0.00	21.44 -0.26 0.00	22.00 -0.45 0.00	22.35 -0.41 0.00	21.95 -0.15 0.00	20.81 -0.19 0.00	20.10 -0.16 0.00	19.24 -0.10 0.00	19.90 0.08 0.00	21.13 -0.19 0.00	24.65 -0.35 0.00	26.24 0.03 0.00	23.22 0.05 0.00	19.40 0.00 0.00	17.44 -0.18 0.00	15.33 0.30 0.00
HUNTLEY___67 23561	11.45 -0.03 0.00	10.31 -0.15 -0.30	13.07 -0.24 0.00	11.53 -0.20 -0.06	11.83 -0.17 0.00	10.24 -0.05 0.00	13.63 0.05 0.00	15.21 0.19 0.00	19.29 -0.16 0.00	21.15 -0.54 0.00	21.69 -0.76 0.00	22.06 -0.71 0.00	21.61 -0.49 0.00	20.50 -0.50 0.00	19.84 -0.43 0.00	18.97 -0.37 0.00	19.62 -0.20 0.00	20.84 -0.49 0.00	24.30 -0.70 0.00	25.82 -0.39 0.00	22.90 -0.28 0.00	19.15 -0.25 0.00	17.23 -0.39 0.00	15.12 0.09 0.00
HUNTLEY___68 23562	11.45 -0.03 0.00	10.31 -0.15 -0.30	13.07 -0.24 0.00	11.53 -0.20 -0.06	11.83 -0.17 0.00	10.24 -0.05 0.00	13.63 0.05 0.00	15.21 0.19 0.00	19.29 -0.16 0.00	21.15 -0.54 0.00	21.69 -0.76 0.00	22.06 -0.71 0.00	21.61 -0.49 0.00	20.50 -0.50 0.00	19.84 -0.43 0.00	18.97 -0.37 0.00	19.62 -0.20 0.00	20.84 -0.49 0.00	24.30 -0.70 0.00	25.82 -0.39 0.00	22.90 -0.28 0.00	19.15 -0.25 0.00	17.23 -0.39 0.00	15.12 0.09 0.00
HYLAND___LFGE 323620	11.75 0.26 0.00	10.60 0.11 -0.32	13.44 0.13 0.00	11.82 0.09 -0.06	12.13 0.13 0.00	10.54 0.25 0.00	13.96 0.39 0.00	15.54 0.53 0.00	20.01 0.56 0.00	22.15 0.46 0.00	22.76 0.31 0.00	23.12 0.36 0.00	22.56 0.46 0.00	21.38 0.38 0.00	20.67 0.41 0.00	19.76 0.42 0.00	20.32 0.50 0.00	21.71 0.38 0.00	25.42 0.42 0.00	26.92 0.71 0.00	23.76 0.58 0.00	19.89 0.49 0.00	17.90 0.28 0.00	15.51 0.48 0.00
INDECK___CORINTH 23802	12.48 1.00 0.00	13.36 0.63 -2.56	13.98 0.68 0.00	12.78 0.62 -0.49	12.68 0.68 0.00	10.92 0.63 0.00	14.37 0.80 0.00	15.83 0.81 0.00	20.61 1.17 0.00	23.02 1.32 0.00	23.95 1.50 0.00	24.15 1.39 0.00	23.43 1.33 0.00	22.39 1.39 0.00	21.55 1.28 0.00	20.56 1.22 0.00	21.07 1.25 0.00	22.80 1.47 0.00	26.82 1.82 0.00	28.07 1.86 0.00	24.59 1.41 0.00	20.61 1.20 0.00	18.67 1.06 0.00	15.95 0.92 0.00
INDECK___ILION 23567	11.72 0.24 0.00	10.21 0.09 0.05	13.41 0.11 0.00	11.75 0.09 0.01	12.10 0.10 0.00	10.39 0.09 0.00	13.68 0.11 0.00	15.13 0.12 0.00	19.60 0.15 0.00	21.89 0.19 0.00	22.65 0.20 0.00	22.97 0.20 0.00	22.28 0.18 0.00	21.17 0.17 0.00	20.43 0.16 0.00	19.51 0.17 0.00	19.98 0.16 0.00	21.50 0.17 0.00	25.22 0.22 0.00	26.42 0.21 0.00	23.34 0.16 0.00	19.54 0.14 0.00	17.74 0.12 0.00	15.12 0.09 0.00
INDECK___OLEAN 23982	11.67 0.18 0.00	10.50 0.00 -0.33	13.28 -0.03 0.00	11.72 -0.01 -0.06	12.04 0.04 0.00	10.51 0.22 0.00	14.00 0.43 0.00	15.75 0.74 0.00	20.22 0.78 0.00	22.32 0.63 0.00	22.92 0.47 0.00	23.31 0.55 0.00	22.92 0.82 0.00	21.67 0.67 0.00	20.73 0.47 0.00	19.78 0.45 0.00	20.61 0.79 0.00	22.03 0.70 0.00	25.53 0.53 0.00	27.28 1.08 0.00	24.03 0.86 0.00	19.79 0.39 0.00	17.75 0.14 0.00	15.47 0.44 0.00
INDECK___OSWEGO 23783	11.26 -0.22 0.00	10.02 -0.28 -0.13	12.87 -0.36 0.08	11.37 -0.33 -0.03	11.66 -0.34 0.00	10.03 -0.27 0.00	13.15 -0.34 0.08	14.52 -0.37 0.12	18.74 -0.47 0.24	20.93 -0.52 0.24	21.60 -0.58 0.26	21.93 -0.59 0.24	21.22 -0.57 0.31	20.13 -0.59 0.28	19.46 -0.55 0.26	18.58 -0.52 0.24	19.04 -0.53 0.25	20.44 -0.60 0.29	23.98 -0.67 0.35	25.21 -0.68 0.32	22.26 -0.60 0.31	18.68 -0.50 0.22	16.93 -0.49 0.19	14.53 -0.38 0.12

INDECK___YERKES 23781	11.60 0.11 0.00	10.43 -0.03 -0.29	13.23 -0.08 0.00	11.65 -0.07 -0.06	11.98 -0.02 0.00	10.40 0.10 0.00	13.83 0.26 0.00	15.46 0.45 0.00	19.56 0.12 0.00	21.44 -0.26 0.00	22.00 -0.45 0.00	22.35 -0.41 0.00	21.95 -0.15 0.00	20.81 -0.19 0.00	20.10 -0.16 0.00	19.24 -0.10 0.00	19.90 0.08 0.00	21.13 -0.19 0.00	24.65 -0.35 0.00	26.24 0.03 0.00	23.22 0.05 0.00	19.40 0.00 0.00	17.44 -0.18 0.00	15.33 0.30 0.00
INDIAN POINT_GT_1 24139	12.49 1.01 0.00	12.77 0.71 -1.89	14.20 0.89 0.00	12.81 0.78 -0.37	12.79 0.79 0.00	10.96 0.67 0.00	14.47 0.90 0.00	16.01 0.99 0.00	20.77 1.32 0.00	23.19 1.50 0.00	24.07 1.62 0.00	24.40 1.64 0.00	23.73 1.64 0.00	22.55 1.55 0.00	21.75 1.48 0.00	20.73 1.39 0.00	21.25 1.43 0.00	22.90 1.58 0.00	26.77 1.78 0.00	27.99 1.78 0.00	24.87 1.69 0.00	20.80 1.40 0.00	18.97 1.36 0.00	16.04 1.01 0.00
INDIAN POINT_GT_2 23659	12.49 1.01 0.00	12.77 0.71 -1.89	14.20 0.89 0.00	12.81 0.78 -0.37	12.79 0.79 0.00	10.96 0.67 0.00	14.47 0.90 0.00	16.01 0.99 0.00	20.77 1.32 0.00	23.19 1.50 0.00	24.07 1.62 0.00	24.40 1.64 0.00	23.73 1.64 0.00	22.55 1.55 0.00	21.75 1.48 0.00	20.73 1.39 0.00	21.25 1.43 0.00	22.90 1.58 0.00	26.77 1.78 0.00	27.99 1.78 0.00	24.87 1.69 0.00	20.80 1.40 0.00	18.97 1.36 0.00	16.04 1.01 0.00
INDIAN POINT_GT_3 24019	12.49 1.01 0.00	12.77 0.71 -1.89	14.20 0.89 0.00	12.81 0.78 -0.37	12.79 0.79 0.00	10.96 0.67 0.00	14.47 0.90 0.00	16.01 0.99 0.00	20.77 1.32 0.00	23.19 1.50 0.00	24.07 1.62 0.00	24.40 1.64 0.00	23.73 1.64 0.00	22.55 1.55 0.00	21.75 1.48 0.00	20.73 1.39 0.00	21.25 1.43 0.00	22.90 1.58 0.00	26.77 1.78 0.00	27.99 1.78 0.00	24.87 1.69 0.00	20.80 1.40 0.00	18.97 1.36 0.00	16.04 1.01 0.00
INDIAN POINT___2 23530	12.49 1.01 0.00	12.74 0.70 -1.87	14.18 0.88 0.00	12.80 0.77 -0.36	12.78 0.78 0.00	10.96 0.67 0.00	14.45 0.88 0.00	16.01 0.99 0.00	20.75 1.30 0.00	23.17 1.48 0.00	24.04 1.59 0.00	24.40 1.64 0.00	23.71 1.61 0.00	22.53 1.53 0.00	21.75 1.48 0.00	20.73 1.39 0.00	21.25 1.43 0.00	22.90 1.58 0.00	26.75 1.75 0.00	27.94 1.73 0.00	24.85 1.67 0.00	20.78 1.38 0.00	18.95 1.34 0.00	16.04 1.01 0.00
INDIAN POINT___3 23531	12.47 0.99 0.00	12.75 0.69 -1.89	14.17 0.86 0.00	12.79 0.76 -0.37	12.77 0.77 0.00	10.94 0.65 0.00	14.44 0.87 0.00	15.98 0.96 0.00	20.73 1.28 0.00	23.15 1.45 0.00	24.00 1.55 0.00	24.35 1.59 0.00	23.67 1.57 0.00	22.51 1.51 0.00	21.71 1.44 0.00	20.69 1.35 0.00	21.21 1.39 0.00	22.86 1.54 0.00	26.72 1.72 0.00	27.91 1.70 0.00	24.82 1.65 0.00	20.76 1.36 0.00	18.92 1.30 0.00	16.01 0.98 0.00
IP CORINTH___1 23988	12.48 1.00 0.00	13.36 0.63 -2.56	13.98 0.68 0.00	12.78 0.62 -0.49	12.68 0.68 0.00	10.92 0.63 0.00	14.37 0.80 0.00	15.83 0.81 0.00	20.61 1.17 0.00	23.02 1.32 0.00	23.95 1.50 0.00	24.15 1.39 0.00	23.43 1.33 0.00	22.39 1.39 0.00	21.55 1.28 0.00	20.56 1.22 0.00	21.07 1.25 0.00	22.80 1.47 0.00	26.82 1.82 0.00	28.07 1.86 0.00	24.59 1.41 0.00	20.61 1.20 0.00	18.67 1.06 0.00	15.95 0.92 0.00
IP___TICONDEROGA 23804	13.07 1.59 0.00	13.65 1.02 -2.47	14.44 1.13 0.00	13.20 1.05 -0.48	13.08 1.08 0.00	11.35 1.05 0.00	14.87 1.30 0.00	16.40 1.38 0.00	21.39 1.94 0.00	23.89 2.19 0.00	24.78 2.33 0.00	25.04 2.28 0.00	24.27 2.17 0.00	23.21 2.20 0.00	22.29 2.03 0.00	21.29 1.95 0.00	21.78 1.96 0.00	23.57 2.24 0.00	27.82 2.82 0.00	29.09 2.88 0.00	25.42 2.25 0.00	21.31 1.90 0.00	19.34 1.73 0.00	16.44 1.41 0.00
ISLIP_RES_REC 323679	21.25 1.52 -8.25	19.07 1.08 -7.83	16.09 1.38 -1.40	15.12 1.22 -2.23	14.57 1.24 -1.34	16.10 1.09 -4.72	19.54 1.44 -4.53	21.17 1.64 -4.52	23.85 2.14 -2.26	27.08 2.39 -3.00	29.20 2.58 -4.17	30.34 2.68 -4.89	29.07 2.61 -4.37	27.76 2.48 -4.28	27.82 2.41 -5.14	27.21 2.24 -5.63	27.85 2.34 -5.69	30.41 2.58 -6.50	35.27 3.02 -7.25	37.70 3.01 -8.48	31.70 2.87 -5.65	28.62 2.29 -6.92	23.99 2.15 -4.23	21.45 1.68 -4.74
JARVIS____ 23743	11.57 0.09 0.00	10.08 -0.03 0.05	13.27 -0.04 0.00	11.62 -0.03 0.01	11.96 -0.04 0.00	10.27 -0.03 0.00	13.53 -0.04 0.00	14.95 -0.06 0.00	19.37 -0.08 0.00	21.63 -0.06 0.00	22.38 -0.07 0.00	22.69 -0.07 0.00	22.03 -0.07 0.00	20.94 -0.06 0.00	20.21 -0.06 0.00	19.28 -0.06 0.00	19.76 -0.06 0.00	21.26 -0.06 0.00	24.95 -0.05 0.00	26.13 -0.08 0.00	23.11 -0.07 0.00	19.35 -0.06 0.00	17.56 -0.05 0.00	14.98 -0.04 0.00
JENNISON___1 23625	12.18 0.70 0.00	11.29 0.49 -0.64	13.98 0.68 0.00	12.37 0.58 -0.12	12.61 0.61 0.00	10.86 0.57 0.00	14.32 0.75 0.00	15.89 0.87 0.00	20.57 1.13 0.00	23.00 1.30 0.00	23.70 1.26 0.00	24.04 1.27 0.00	23.34 1.24 0.00	22.07 1.07 0.00	21.32 1.05 0.00	20.36 1.02 0.00	20.85 1.03 0.00	22.43 1.11 0.00	26.42 1.42 0.00	27.81 1.60 0.00	24.50 1.32 0.00	20.49 1.09 0.00	18.55 0.93 0.00	15.85 0.83 0.00
JENNISON___2 23626	12.16 0.68 0.00	11.28 0.48 -0.64	13.97 0.66 0.00	12.35 0.56 -0.12	12.60 0.60 0.00	10.85 0.56 0.00	14.29 0.72 0.00	15.86 0.84 0.00	20.53 1.09 0.00	22.95 1.26 0.00	23.66 1.21 0.00	23.99 1.23 0.00	23.29 1.19 0.00	22.03 1.03 0.00	21.28 1.01 0.00	20.32 0.99 0.00	20.83 1.01 0.00	22.41 1.09 0.00	26.37 1.37 0.00	27.76 1.55 0.00	24.47 1.30 0.00	20.45 1.05 0.00	18.51 0.90 0.00	15.82 0.80 0.00
KEDC PORT_JEFF_GT2 24210	21.10 1.37 -8.25	18.97 0.98 -7.83	15.97 1.26 -1.40	15.01 1.11 -2.23	14.46 1.13 -1.34	15.99 0.98 -4.72	19.40 1.30 -4.53	21.02 1.49 -4.52	23.63 1.93 -2.26	26.84 2.15 -3.00	28.93 2.31 -4.17	30.07 2.41 -4.89	28.81 2.34 -4.37	27.49 2.20 -4.28	27.56 2.15 -5.14	26.96 1.99 -5.63	27.57 2.06 -5.69	30.11 2.28 -6.50	34.83 2.58 -7.25	37.15 2.46 -8.48	31.37 2.55 -5.65	28.35 2.02 -6.92	23.78 1.94 -4.23	21.28 1.52 -4.74
KEDC PORT_JEFF_GT3 24211	21.10 1.37 -8.25	18.97 0.98 -7.83	15.97 1.26 -1.40	15.01 1.11 -2.23	14.46 1.13 -1.34	15.99 0.98 -4.72	19.40 1.30 -4.53	21.02 1.49 -4.52	23.63 1.93 -2.26	26.84 2.15 -3.00	28.93 2.31 -4.17	30.07 2.41 -4.89	28.81 2.34 -4.37	27.49 2.20 -4.28	27.56 2.15 -5.14	26.96 1.99 -5.63	27.57 2.06 -5.69	30.11 2.28 -6.50	34.83 2.58 -7.25	37.15 2.46 -8.48	31.37 2.55 -5.65	28.35 2.02 -6.92	23.78 1.94 -4.23	21.28 1.52 -4.74
KEDC_GLWD_GT4 24219	21.01 1.27 -8.25	18.93 0.93 -7.83	15.88 1.17 -1.40	14.94 1.04 -2.23	14.38 1.04 -1.34	15.91 0.90 -4.72	19.29 1.19 -4.53	20.87 1.34 -4.52	23.44 1.73 -2.26	26.63 1.93 -3.00	28.69 2.06 -4.17	29.79 2.14 -4.89	28.57 2.10 -4.37	27.28 2.00 -4.28	27.33 1.93 -5.14	26.77 1.80 -5.63	27.36 1.84 -5.69	29.85 2.03 -6.50	34.37 2.12 -7.25	36.81 2.12 -8.48	30.88 2.06 -5.65	28.13 1.80 -6.92	23.59 1.74 -4.23	21.12 1.35 -4.74

KEDC_GLWD_GT5 24220	21.01 1.27 -8.25	18.93 0.93 -7.83	15.88 1.17 -1.40	14.94 1.04 -2.23	14.38 1.04 -1.34	15.91 0.90 -4.72	19.29 1.19 -4.53	20.87 1.34 -4.52	23.44 1.73 -2.26	26.63 1.93 -3.00	28.69 2.06 -4.17	29.79 2.14 -4.89	28.57 2.10 -4.37	27.28 2.00 -4.28	27.33 1.93 -5.14	26.77 1.80 -5.63	27.36 1.84 -5.69	29.85 2.03 -6.50	34.37 2.12 -7.25	36.81 2.12 -8.48	30.88 2.06 -5.65	28.13 1.80 -6.92	23.59 1.74 -4.23	21.12 1.35 -4.74
KENSICO____ 23655	12.56 1.08 0.00	12.83 0.76 -1.90	14.25 0.94 0.00	12.88 0.84 -0.37	12.84 0.84 0.00	11.02 0.72 0.00	14.53 0.96 0.00	16.08 1.07 0.00	20.86 1.42 0.00	23.28 1.58 0.00	24.15 1.71 0.00	24.51 1.75 0.00	23.82 1.72 0.00	22.66 1.66 0.00	21.85 1.58 0.00	20.83 1.49 0.00	21.35 1.53 0.00	23.01 1.68 0.00	26.88 1.88 0.00	28.07 1.86 0.00	24.98 1.81 0.00	20.88 1.47 0.00	19.04 1.43 0.00	16.11 1.08 0.00
KIAC_JFK_GT1 23816	12.65 1.17 0.00	12.91 0.83 -1.91	14.33 1.02 0.00	12.93 0.90 -0.37	12.91 0.91 0.00	11.06 0.76 0.00	14.63 1.06 0.00	16.25 1.23 0.00	21.02 1.57 0.00	23.41 1.71 0.00	24.29 1.84 0.00	24.63 1.87 0.00	23.98 1.88 0.00	22.77 1.76 0.00	21.97 1.70 0.00	20.94 1.60 0.00	21.46 1.64 0.00	23.16 1.83 0.00	26.92 1.93 0.00	28.12 1.91 0.00	25.14 1.97 0.00	21.05 1.65 0.00	19.25 1.64 0.00	16.25 1.22 0.00
KIAC_JFK_GT2 23817	12.65 1.17 0.00	12.91 0.83 -1.91	14.33 1.02 0.00	12.93 0.90 -0.37	12.91 0.91 0.00	11.06 0.76 0.00	14.63 1.06 0.00	16.25 1.23 0.00	21.02 1.57 0.00	23.41 1.71 0.00	24.29 1.84 0.00	24.63 1.87 0.00	23.98 1.88 0.00	22.77 1.76 0.00	21.97 1.70 0.00	20.94 1.60 0.00	21.46 1.64 0.00	23.16 1.83 0.00	26.92 1.93 0.00	28.12 1.91 0.00	25.14 1.97 0.00	21.05 1.65 0.00	19.25 1.64 0.00	16.25 1.22 0.00
KINTIGH____ 23543	11.33 -0.15 0.00	10.18 -0.23 -0.25	12.96 -0.35 0.00	11.42 -0.29 -0.05	11.72 -0.28 0.00	10.13 -0.17 0.00	13.45 -0.12 0.00	14.98 -0.03 0.00	19.09 -0.35 0.00	21.00 -0.70 0.00	21.57 -0.88 0.00	21.92 -0.84 0.00	21.44 -0.66 0.00	20.35 -0.65 0.00	19.68 -0.59 0.00	18.83 -0.50 0.00	19.40 -0.42 0.00	20.67 -0.66 0.00	24.12 -0.88 0.00	25.56 -0.65 0.00	22.67 -0.51 0.00	18.98 -0.43 0.00	17.10 -0.51 0.00	14.92 -0.10 0.00
LEDERLE____ 23769	12.62 1.14 0.00	12.83 0.82 -1.84	14.33 1.02 0.00	12.93 0.91 -0.36	12.91 0.91 0.00	11.09 0.79 0.00	14.62 1.05 0.00	16.19 1.17 0.00	21.00 1.56 0.00	23.43 1.74 0.00	24.31 1.86 0.00	24.67 1.91 0.00	24.00 1.90 0.00	22.78 1.78 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 0.00	23.16 1.83 0.00	27.07 2.07 0.00	28.31 2.10 0.00	25.14 1.97 0.00	21.03 1.63 0.00	19.17 1.55 0.00	16.22 1.19 0.00
LINDEN COGEN____ 23786	12.62 1.14 0.00	12.88 0.80 -1.91	14.30 1.00 0.00	12.91 0.88 -0.37	12.88 0.88 0.00	11.04 0.74 0.00	14.57 1.00 0.00	16.16 1.14 0.00	20.94 1.50 0.00	23.37 1.67 0.00	24.25 1.80 0.00	24.60 1.84 0.00	23.91 1.81 0.00	22.74 1.74 0.00	21.95 1.68 0.00	20.92 1.59 0.00	21.45 1.63 0.00	23.12 1.79 0.00	26.90 1.90 0.00	28.07 1.86 0.00	25.08 1.90 0.00	21.01 1.61 0.00	19.17 1.55 0.00	16.19 1.16 0.00
LIPA_MISC_IPP 23656	20.97 1.24 -8.25	18.86 0.86 -7.83	15.84 1.13 -1.40	14.90 1.00 -2.23	14.34 1.01 -1.34	15.89 0.87 -4.72	19.25 1.15 -4.53	20.86 1.32 -4.52	23.44 1.73 -2.26	26.63 1.93 -3.00	28.69 2.06 -4.17	29.82 2.16 -4.89	28.57 2.10 -4.37	27.26 1.97 -4.28	27.33 1.93 -5.14	26.74 1.78 -5.63	27.36 1.84 -5.69	29.88 2.05 -6.50	34.63 2.38 -7.25	37.05 2.36 -8.48	31.12 2.29 -5.65	28.13 1.80 -6.92	23.59 1.74 -4.23	21.12 1.35 -4.74
LISF____SOLAR 323691	20.97 1.24 -8.25	18.86 0.86 -7.83	15.84 1.13 -1.40	14.90 1.00 -2.23	14.34 1.01 -1.34	15.89 0.87 -4.72	19.25 1.15 -4.53	20.87 1.34 -4.52	23.44 1.73 -2.26	26.63 1.93 -3.00	28.71 2.09 -4.17	29.82 2.16 -4.89	28.57 2.10 -4.37	27.28 2.00 -4.28	27.33 1.93 -5.14	26.74 1.78 -5.63	27.38 1.86 -5.69	29.88 2.05 -6.50	34.65 2.40 -7.25	37.08 2.38 -8.48	31.14 2.32 -5.65	28.15 1.82 -6.92	23.59 1.74 -4.23	21.12 1.35 -4.74
LITTLE FALLS____HYD 24013	11.90 0.41 0.00	10.37 0.25 0.05	13.61 0.31 0.00	11.93 0.27 0.01	12.28 0.28 0.00	10.52 0.23 0.00	13.87 0.30 0.00	15.34 0.33 0.00	19.87 0.43 0.00	22.17 0.48 0.00	22.94 0.49 0.00	23.26 0.50 0.00	22.58 0.49 0.00	21.44 0.44 0.00	20.71 0.45 0.00	19.78 0.45 0.00	20.26 0.44 0.00	21.79 0.47 0.00	25.55 0.55 0.00	26.79 0.58 0.00	23.64 0.46 0.00	19.77 0.37 0.00	17.93 0.32 0.00	15.30 0.27 0.00
LI_NEWBRDGE____DRP 323616	21.03 1.30 -8.25	18.95 0.96 -7.83	15.92 1.21 -1.40	14.96 1.06 -2.23	14.42 1.08 -1.34	15.94 0.93 -4.72	19.32 1.22 -4.53	20.90 1.37 -4.52	23.42 1.71 -2.26	26.61 1.91 -3.00	28.64 2.02 -4.17	29.75 2.09 -4.89	28.54 2.08 -4.37	27.24 1.95 -4.28	27.31 1.90 -5.14	26.71 1.74 -5.63	27.30 1.78 -5.69	29.77 1.94 -6.50	34.47 2.22 -7.25	36.89 2.20 -8.48	31.02 2.20 -5.65	28.08 1.75 -6.92	23.59 1.74 -4.23	21.13 1.37 -4.74
LONG_LAKE_PHOENIX 24014	11.35 -0.14 0.00	10.10 -0.20 -0.14	12.99 -0.25 0.06	11.46 -0.23 -0.03	11.76 -0.24 0.00	10.11 -0.19 0.00	13.28 -0.23 0.06	14.67 -0.26 0.09	18.98 -0.29 0.18	21.19 -0.32 0.18	21.90 -0.36 0.19	22.22 -0.37 0.17	21.50 -0.38 0.23	20.42 -0.38 0.21	19.71 -0.36 0.19	18.81 -0.35 0.18	19.28 -0.36 0.18	20.71 -0.41 0.21	24.29 -0.45 0.26	25.55 -0.42 0.24	22.55 -0.39 0.23	18.91 -0.33 0.16	17.14 -0.34 0.14	14.68 -0.26 0.09
LOVETT____3 23632	12.38 0.90 0.00	12.63 0.61 -1.85	14.05 0.74 0.00	12.69 0.66 -0.36	12.66 0.66 0.00	10.86 0.57 0.00	14.33 0.76 0.00	15.86 0.84 0.00	20.55 1.11 0.00	22.95 1.26 0.00	23.80 1.35 0.00	24.15 1.39 0.00	23.47 1.37 0.00	22.32 1.32 0.00	21.52 1.26 0.00	20.52 1.18 0.00	21.03 1.21 0.00	22.67 1.34 0.00	26.47 1.47 0.00	27.65 1.44 0.00	24.59 1.41 0.00	20.57 1.16 0.00	18.78 1.16 0.00	15.89 0.86 0.00
LOVETT____4 23642	12.50 1.02 0.00	12.74 0.72 -1.85	14.21 0.91 0.00	12.83 0.80 -0.36	12.80 0.80 0.00	10.99 0.69 0.00	14.49 0.92 0.00	16.04 1.02 0.00	20.80 1.36 0.00	23.21 1.52 0.00	24.09 1.64 0.00	24.45 1.68 0.00	23.76 1.66 0.00	22.58 1.58 0.00	21.79 1.52 0.00	20.77 1.43 0.00	21.29 1.47 0.00	22.95 1.62 0.00	26.80 1.80 0.00	28.02 1.81 0.00	24.89 1.71 0.00	20.82 1.42 0.00	18.99 1.37 0.00	16.07 1.04 0.00
LOVETT____5 23593	12.50 1.02 0.00	12.74 0.72 -1.85	14.21 0.91 0.00	12.83 0.80 -0.36	12.80 0.80 0.00	10.99 0.69 0.00	14.49 0.92 0.00	16.04 1.02 0.00	20.80 1.36 0.00	23.21 1.52 0.00	24.09 1.64 0.00	24.45 1.68 0.00	23.76 1.66 0.00	22.58 1.58 0.00	21.79 1.52 0.00	20.77 1.43 0.00	21.29 1.47 0.00	22.95 1.62 0.00	26.80 1.80 0.00	28.02 1.81 0.00	24.89 1.71 0.00	20.82 1.42 0.00	18.99 1.37 0.00	16.07 1.04 0.00

LOWER RAQUET___HYD 24057	10.68 -0.80 0.00	8.04 -2.05 0.07	8.46 -2.89 1.96	9.10 -2.56 0.01	9.35 -2.64 0.01	8.05 -2.22 0.02	8.54 -3.05 1.98	8.68 -3.38 2.96	9.23 -4.37 5.84	10.84 -4.95 5.91	10.87 -5.16 6.42	11.72 -5.28 5.76	9.31 -5.26 7.53	9.14 -5.00 6.86	9.07 -4.84 6.35	8.94 -4.56 5.84	8.95 -4.74 6.13	9.24 -4.95 7.14	10.61 -5.85 8.54	12.11 -6.24 7.86	10.14 -5.47 7.57	9.57 -4.42 5.41	9.12 -3.89 4.60	8.67 -3.40 2.97
LOWER___HUDSON 24059	12.16 0.68 0.00	13.07 0.38 -2.52	13.70 0.40 0.00	12.53 0.37 -0.49	12.40 0.40 0.00	10.67 0.37 0.00	14.02 0.45 0.00	15.46 0.45 0.00	20.07 0.62 0.00	22.41 0.71 0.00	23.28 0.83 0.00	23.54 0.77 0.00	22.83 0.73 0.00	21.80 0.80 0.00	20.98 0.71 0.00	20.01 0.68 0.00	20.51 0.69 0.00	22.14 0.81 0.00	26.02 1.03 0.00	27.21 1.00 0.00	23.94 0.76 0.00	20.06 0.66 0.00	18.23 0.62 0.00	15.52 0.50 0.00
LWR___OSWEGATCHIE_HYD 23850	10.98 -0.50 0.00	8.85 -1.32 0.00	10.14 -1.85 1.32	10.02 -1.64 0.00	10.30 -1.69 0.00	8.88 -1.40 0.01	10.30 -1.94 1.33	10.88 -2.15 1.99	12.77 -2.74 3.93	14.69 -3.04 3.97	14.94 -3.19 4.32	15.61 -3.28 3.88	13.74 -3.29 5.06	13.15 -3.23 4.61	12.87 -3.12 4.27	12.47 -2.94 3.93	12.62 -3.07 4.13	13.32 -3.20 4.80	15.58 -3.67 5.74	16.94 -3.98 5.29	14.61 -3.48 5.09	12.99 -2.78 3.64	12.07 -2.45 3.10	10.87 -2.16 1.99
LYONS_FALL_HYD 23570	11.39 -0.09 0.00	9.83 -0.34 0.00	12.47 -0.49 0.35	11.22 -0.44 0.00	11.54 -0.46 0.00	9.95 -0.34 0.00	12.72 -0.50 0.35	13.95 -0.54 0.52	17.77 -0.64 1.03	20.00 -0.65 1.05	20.62 -0.70 1.14	21.01 -0.73 1.02	19.99 -0.77 1.33	18.95 -0.84 1.21	18.35 -0.79 1.12	17.55 -0.75 1.03	17.92 -0.81 1.09	19.25 -0.81 1.26	22.64 -0.85 1.51	23.88 -0.94 1.39	21.00 -0.83 1.34	17.77 -0.68 0.96	16.18 -0.62 0.81	13.95 -0.56 0.52
MADISON___COUNTY_LFGE 323628	11.64 0.16 0.00	10.24 0.02 -0.05	13.27 0.04 0.08	11.70 0.02 -0.01	12.02 0.02 0.00	10.33 0.03 0.00	13.56 0.07 0.08	14.99 0.09 0.12	19.35 0.14 0.23	21.65 0.19 0.24	22.37 0.18 0.26	22.71 0.18 0.23	21.95 0.16 0.30	20.81 0.08 0.28	20.09 0.08 0.25	19.18 0.08 0.23	19.65 0.08 0.25	21.13 0.09 0.29	24.83 0.18 0.34	26.10 0.21 0.32	23.01 0.14 0.30	19.30 0.12 0.22	17.50 0.07 0.18	14.99 0.08 0.12
MAPLE_RIDGE_WT_1 323574	11.26 -0.22 0.00	9.22 -0.81 0.14	10.47 -1.10 1.73	10.68 -0.96 0.03	11.01 -0.98 0.01	9.42 -0.85 0.02	10.68 -1.14 1.75	11.14 -1.26 2.61	12.67 -1.61 5.16	14.70 -1.78 5.21	14.98 -1.80 5.67	15.83 -1.84 5.09	13.64 -1.81 6.65	13.24 -1.70 6.06	13.02 -1.64 5.61	12.62 -1.57 5.16	12.80 -1.60 5.42	13.31 -1.71 6.31	15.46 -2.00 7.54	17.15 -2.12 6.94	14.60 -1.90 6.68	13.05 -1.57 4.78	12.14 -1.41 4.06	11.18 -1.23 2.62
MAPLE_RIDGE_WT_2 323611	11.26 -0.22 0.00	9.22 -0.81 0.14	10.47 -1.10 1.73	10.68 -0.96 0.03	11.01 -0.98 0.01	9.42 -0.85 0.02	10.68 -1.14 1.75	11.14 -1.26 2.61	12.67 -1.61 5.16	14.70 -1.78 5.21	14.98 -1.80 5.67	15.83 -1.84 5.09	13.64 -1.81 6.65	13.24 -1.70 6.06	13.02 -1.64 5.61	12.62 -1.57 5.16	12.80 -1.60 5.42	13.31 -1.71 6.31	15.46 -2.00 7.54	17.15 -2.12 6.94	14.60 -1.90 6.68	13.05 -1.57 4.78	12.14 -1.41 4.06	11.18 -1.23 2.62
MARBLE_RIVER_WT_PWR 323696	10.95 -0.53 0.00	7.95 -2.11 0.10	7.86 -2.94 2.50	9.08 -2.57 0.02	9.35 -2.64 0.01	7.97 -2.30 0.03	7.98 -3.07 2.52	7.84 -3.41 3.77	7.65 -4.36 7.44	9.40 -4.77 7.52	9.38 -4.89 8.18	10.43 -4.98 7.34	7.56 -4.95 9.59	7.56 -4.70 8.74	7.61 -4.56 8.10	7.49 -4.41 7.44	7.47 -4.54 7.81	7.43 -4.80 9.10	8.62 -5.50 10.88	10.35 -5.84 10.01	8.32 -5.21 9.64	8.14 -4.37 6.90	7.80 -3.95 5.87	7.78 -3.47 3.78
MARSH_HILL_WT_PWR 323713	11.75 0.26 0.00	10.70 0.14 -0.39	13.48 0.17 0.00	11.88 0.14 -0.07	12.19 0.19 0.00	10.55 0.26 0.00	14.03 0.46 0.00	15.62 0.60 0.00	20.07 0.62 0.00	22.19 0.50 0.00	22.79 0.34 0.00	23.19 0.43 0.00	22.65 0.55 0.00	21.48 0.48 0.00	20.73 0.47 0.00	19.84 0.50 0.00	20.44 0.62 0.00	21.82 0.49 0.00	25.53 0.53 0.00	27.05 0.84 0.00	23.90 0.72 0.00	19.99 0.58 0.00	17.99 0.37 0.00	15.60 0.57 0.00
MG INDUSTRY___DRP 24185	12.54 1.06 0.00	13.04 0.72 -2.15	14.20 0.89 0.00	12.88 0.79 -0.42	12.82 0.82 0.00	11.01 0.71 0.00	14.47 0.90 0.00	15.98 0.96 0.00	20.75 1.30 0.00	23.17 1.48 0.00	24.04 1.59 0.00	24.35 1.57 0.00	23.67 1.57 0.00	22.53 1.53 0.00	21.73 1.46 0.00	20.71 1.37 0.00	21.23 1.41 0.00	22.88 1.56 0.00	26.80 1.80 0.00	28.07 1.86 0.00	24.82 1.65 0.00	20.78 1.38 0.00	18.92 1.30 0.00	16.05 1.02 0.00
MID___OSWEGATCHIE_HYD 23849	10.98 -0.50 0.00	8.85 -1.32 0.00	10.14 -1.85 1.32	10.02 -1.64 0.00	10.30 -1.69 0.00	8.88 -1.40 0.01	10.30 -1.94 1.33	10.88 -2.15 1.99	12.77 -2.74 3.93	14.69 -3.04 3.97	14.94 -3.19 4.32	15.61 -3.28 3.88	13.74 -3.29 5.06	13.15 -3.23 4.61	12.87 -3.12 4.27	12.47 -2.94 3.93	12.62 -3.07 4.13	13.32 -3.20 4.80	15.58 -3.67 5.74	16.94 -3.98 5.29	14.61 -3.48 5.09	12.99 -2.78 3.64	12.07 -2.45 3.10	10.87 -2.16 1.99
MID___RAQUETTE_HYD 23851	10.68 -0.80 0.00	8.04 -2.05 0.07	8.46 -2.89 1.96	9.10 -2.56 0.01	9.35 -2.64 0.01	8.05 -2.22 0.02	8.54 -3.05 1.98	8.68 -3.38 2.96	9.23 -4.37 5.84	10.84 -4.95 5.91	10.87 -5.16 6.42	11.72 -5.28 5.76	9.31 -5.26 7.53	9.14 -5.00 6.86	9.07 -4.84 6.35	8.94 -4.56 5.84	8.95 -4.74 6.13	9.24 -4.95 7.14	10.61 -5.85 8.54	12.11 -6.24 7.86	10.14 -5.47 7.57	9.57 -4.42 5.41	9.12 -3.89 4.60	8.67 -3.40 2.97
MILLIKEN___1 23584	11.60 0.11 0.00	10.51 0.01 -0.33	13.33 0.03 0.00	11.73 0.00 -0.06	12.01 0.01 0.00	10.36 0.06 0.00	13.68 0.11 0.00	15.15 0.13 0.00	19.68 0.23 0.00	21.93 0.24 0.00	22.63 0.18 0.00	22.97 0.20 0.00	22.30 0.20 0.00	21.13 0.13 0.00	20.41 0.14 0.00	19.49 0.15 0.00	19.98 0.16 0.00	21.48 0.15 0.00	25.22 0.22 0.00	26.53 0.32 0.00	23.41 0.23 0.00	19.58 0.17 0.00	17.70 0.09 0.00	15.15 0.12 0.00
MILLIKEN___2 23585	11.60 0.11 0.00	10.51 0.01 -0.33	13.33 0.03 0.00	11.73 0.00 -0.06	12.01 0.01 0.00	10.36 0.06 0.00	13.68 0.11 0.00	15.15 0.13 0.00	19.68 0.23 0.00	21.93 0.24 0.00	22.63 0.18 0.00	22.97 0.20 0.00	22.30 0.20 0.00	21.13 0.13 0.00	20.41 0.14 0.00	19.49 0.15 0.00	19.98 0.16 0.00	21.48 0.15 0.00	25.22 0.22 0.00	26.53 0.32 0.00	23.41 0.23 0.00	19.58 0.17 0.00	17.70 0.09 0.00	15.15 0.12 0.00
MILLIKEN___DIESEL 23629	11.60 0.11 0.00	10.51 0.01 -0.33	13.33 0.03 0.00	11.73 0.00 -0.06	12.01 0.01 0.00	10.36 0.06 0.00	13.68 0.11 0.00	15.15 0.13 0.00	19.68 0.23 0.00	21.93 0.24 0.00	22.63 0.18 0.00	22.97 0.20 0.00	22.30 0.20 0.00	21.13 0.13 0.00	20.41 0.14 0.00	19.49 0.15 0.00	19.98 0.16 0.00	21.48 0.15 0.00	25.22 0.22 0.00	26.53 0.32 0.00	23.41 0.23 0.00	19.58 0.17 0.00	17.70 0.09 0.00	15.15 0.12 0.00

MILLSEAT___LFGE 323607	11.61 0.13 0.00	10.42 -0.02 -0.27	13.25 -0.05 0.00	11.67 -0.05 -0.05	11.99 -0.01 0.00	10.41 0.11 0.00	13.82 0.24 0.00	15.45 0.44 0.00	19.60 0.15 0.00	21.52 -0.17 0.00	22.07 -0.38 0.00	22.44 -0.32 0.00	21.97 -0.13 0.00	20.81 -0.19 0.00	20.17 -0.10 0.00	19.28 -0.06 0.00	19.90 0.08 0.00	21.13 -0.19 0.00	24.70 -0.30 0.00	26.24 0.03 0.00	23.22 0.05 0.00	19.42 0.02 0.00	17.47 -0.14 0.00	15.35 0.32 0.00
MODEL_CITY_ENERGY 24167	11.46 -0.02 0.00	10.29 -0.16 -0.28	13.07 -0.24 0.00	11.51 -0.21 -0.06	11.82 -0.18 0.00	10.25 -0.04 0.00	13.64 0.07 0.00	15.24 0.23 0.00	19.21 -0.23 0.00	21.02 -0.67 0.00	21.55 -0.90 0.00	21.90 -0.86 0.00	21.48 -0.62 0.00	20.37 -0.63 0.00	19.74 -0.53 0.00	18.89 -0.44 0.00	19.54 -0.28 0.00	20.71 -0.62 0.00	24.12 -0.88 0.00	25.66 -0.55 0.00	22.76 -0.42 0.00	19.06 -0.35 0.00	17.14 -0.47 0.00	15.13 0.11 0.00
MODERN_LFGE___ 323580	11.46 -0.02 0.00	10.29 -0.16 -0.28	13.07 -0.24 0.00	11.51 -0.21 -0.06	11.82 -0.18 0.00	10.25 -0.04 0.00	13.64 0.07 0.00	15.24 0.23 0.00	19.21 -0.23 0.00	21.02 -0.67 0.00	21.55 -0.90 0.00	21.90 -0.86 0.00	21.48 -0.62 0.00	20.37 -0.63 0.00	19.74 -0.53 0.00	18.89 -0.44 0.00	19.54 -0.28 0.00	20.71 -0.62 0.00	24.12 -0.88 0.00	25.66 -0.55 0.00	22.76 -0.42 0.00	19.06 -0.35 0.00	17.14 -0.47 0.00	15.13 0.11 0.00
MOHAWK_PAPER___DRP 24187	12.08 0.60 0.00	12.98 0.33 -2.49	13.65 0.35 0.00	12.48 0.33 -0.48	12.35 0.35 0.00	10.63 0.33 0.00	13.95 0.38 0.00	15.39 0.38 0.00	19.95 0.50 0.00	22.28 0.59 0.00	23.15 0.70 0.00	23.40 0.64 0.00	22.72 0.62 0.00	21.67 0.67 0.00	20.87 0.61 0.00	19.92 0.58 0.00	20.41 0.59 0.00	22.01 0.68 0.00	25.82 0.82 0.00	27.02 0.81 0.00	23.82 0.65 0.00	19.97 0.56 0.00	18.14 0.53 0.00	15.43 0.41 0.00
MONGAUP___HYD 23641	12.46 0.98 0.00	12.56 0.65 -1.74	14.14 0.84 0.00	12.74 0.74 -0.34	12.74 0.74 0.00	11.02 0.72 0.00	14.41 0.84 0.00	15.95 0.93 0.00	20.73 1.28 0.00	23.15 1.45 0.00	23.95 1.50 0.00	24.24 1.48 0.00	23.58 1.48 0.00	22.37 1.36 0.00	21.60 1.34 0.00	20.65 1.32 0.00	21.17 1.35 0.00	22.82 1.49 0.00	26.77 1.78 0.00	28.02 1.81 0.00	24.77 1.60 0.00	20.72 1.32 0.00	18.87 1.25 0.00	15.96 0.93 0.00
MONTAUK___DIESEL 23721	21.48 1.74 -8.25	19.25 1.26 -7.83	16.33 1.62 -1.40	15.33 1.43 -2.23	14.79 1.45 -1.34	16.29 1.28 -4.72	19.79 1.70 -4.53	21.52 2.64 -4.52	24.35 2.64 -2.26	27.67 2.97 -3.00	29.81 3.19 -4.17	30.98 3.32 -4.89	29.72 3.25 -4.37	28.35 3.07 -4.28	28.39 2.98 -5.14	27.77 2.80 -5.63	28.45 2.93 -5.69	31.07 3.24 -6.50	36.10 3.85 -7.25	38.65 3.96 -8.48	32.41 3.59 -5.65	29.16 2.83 -6.92	24.40 2.55 -4.23	21.78 2.01 -4.74
MUNSVILLE_WIND_PWR 323609	12.36 0.87 0.00	11.36 0.64 -0.55	14.18 0.88 0.00	12.51 0.74 -0.11	12.78 0.78 0.00	11.05 0.75 0.00	14.52 0.95 0.00	16.13 1.11 0.00	20.92 1.48 0.00	23.45 1.76 0.00	24.13 1.68 0.00	24.49 1.73 0.00	23.73 1.64 0.00	22.41 1.41 0.00	21.65 1.38 0.00	20.67 1.33 0.00	21.17 1.35 0.00	22.80 1.47 0.00	26.95 1.95 0.00	28.36 2.15 0.00	24.94 1.76 0.00	20.84 1.44 0.00	18.85 1.23 0.00	16.10 1.07 0.00
N SALMON___HYD 24042	10.92 -0.56 0.00	7.97 -2.10 0.09	8.04 -2.94 2.32	9.09 -2.56 0.02	9.35 -2.64 0.01	7.98 -2.29 0.03	8.18 -3.05 2.34	8.13 -3.39 3.49	8.20 -4.34 6.90	9.94 -4.77 6.98	9.97 -4.89 7.59	10.94 -5.01 6.81	8.20 -4.99 8.90	8.17 -4.72 8.11	8.16 -4.60 7.51	7.97 -4.47 6.90	7.95 -4.62 7.25	8.02 -4.86 8.44	9.41 -5.50 10.09	11.05 -5.87 9.29	9.02 -5.21 8.94	8.66 -4.35 6.40	8.26 -3.91 5.44	8.08 -3.44 3.51
N.E._GEN_SANDY PD 24062	12.39 0.91 0.00	12.99 0.56 -2.26	13.96 0.65 0.00	12.70 0.59 -0.44	12.60 0.60 0.00	10.84 0.55 0.00	14.26 0.69 0.00	15.75 0.74 0.00	20.45 1.01 0.00	22.84 1.15 0.00	23.66 1.21 0.00	23.99 1.23 0.00	23.29 1.19 0.00	22.20 1.20 0.00	21.38 1.11 0.00	20.40 1.06 0.00	20.89 1.07 0.00	22.52 1.19 0.00	26.45 1.45 0.00	27.65 1.44 0.00	24.40 1.23 0.00	20.43 1.03 0.00	18.60 0.99 0.00	15.78 0.75 0.00
NARROWS_GT1_1 24228	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NARROWS_GT1_2 24229	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NARROWS_GT1_3 24230	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NARROWS_GT1_4 24231	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NARROWS_GT1_5 24232	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NARROWS_GT1_6 24233	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01

NARROWS_GT1_7 24234	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NARROWS_GT1_8 24235	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NARROWS_GT2_1 24236	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NARROWS_GT2_2 24237	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NARROWS_GT2_3 24238	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NARROWS_GT2_4 24239	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NARROWS_GT2_5 24240	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NARROWS_GT2_6 24241	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NARROWS_GT2_7 24242	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NARROWS_GT2_8 24243	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NEG CAPITAL___MECHNVIL 23645	12.33 0.85 0.00	13.26 0.53 -2.56	13.88 0.57 0.00	12.69 0.53 -0.50	12.58 0.58 0.00	10.81 0.51 0.00	14.24 0.66 0.00	15.67 0.66 0.00	20.38 0.93 0.00	22.76 1.06 0.00	23.66 1.21 0.00	23.90 1.14 0.00	23.18 1.08 0.00	22.13 1.13 0.00	21.32 1.05 0.00	20.34 1.00 0.00	20.85 1.03 0.00	22.52 1.19 0.00	26.47 1.47 0.00	27.70 1.49 0.00	24.33 1.16 0.00	20.39 0.99 0.00	18.50 0.88 0.00	15.79 0.77 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.20 -0.29 0.00	10.04 -0.35 -0.22	12.85 -0.45 0.00	11.30 -0.41 -0.04	11.60 -0.40 0.00	10.01 -0.29 0.00	13.26 -0.31 0.00	14.74 -0.27 0.00	19.02 -0.43 0.00	21.09 -0.61 0.00	21.73 -0.72 0.00	22.06 -0.71 0.00	21.46 -0.64 0.00	20.35 -0.65 0.00	19.70 -0.57 0.00	18.82 -0.52 0.00	19.30 -0.52 0.00	20.67 -0.66 0.00	24.20 -0.80 0.00	25.56 -0.65 0.00	22.57 -0.60 0.00	18.90 -0.50 0.00	17.05 -0.56 0.00	14.71 -0.32 0.00
NEG CENTRAL___DRP 24199	11.53 0.05 0.00	10.33 -0.07 -0.24	13.23 -0.08 0.00	11.62 -0.09 -0.05	11.93 -0.07 0.00	10.30 0.00 0.00	13.60 0.03 0.00	15.08 0.06 0.00	19.52 0.08 0.00	21.72 0.02 0.00	22.38 -0.07 0.00	22.72 -0.05 0.00	22.10 0.00 0.00	20.96 -0.04 0.00	20.25 -0.02 0.00	19.34 0.00 0.00	19.84 0.02 0.00	21.28 -0.04 0.00	24.95 -0.05 0.00	26.29 0.08 0.00	23.20 0.02 0.00	19.42 0.02 0.00	17.54 -0.07 0.00	15.07 0.05 0.00
NEG CENTRAL___INDECK 23768	11.74 0.25 0.00	10.59 0.10 -0.32	13.42 0.12 0.00	11.82 0.09 -0.06	12.13 0.13 0.00	10.52 0.23 0.00	13.95 0.38 0.00	15.53 0.51 0.00	19.99 0.54 0.00	22.11 0.41 0.00	22.72 0.27 0.00	23.08 0.32 0.00	22.52 0.42 0.00	21.36 0.36 0.00	20.65 0.38 0.00	19.72 0.39 0.00	20.30 0.47 0.00	21.69 0.36 0.00	25.37 0.38 0.00	26.86 0.66 0.00	23.71 0.53 0.00	19.85 0.45 0.00	17.86 0.25 0.00	15.50 0.47 0.00
NEG CENTRAL___SENECA 23627	11.61 0.13 0.00	10.43 0.00 -0.26	13.31 0.00 0.00	11.71 -0.01 -0.05	12.01 0.01 0.00	10.39 0.09 0.00	13.73 0.16 0.00	15.24 0.23 0.00	19.70 0.25 0.00	21.89 0.19 0.00	22.54 0.09 0.00	22.88 0.11 0.00	22.26 0.16 0.00	21.11 0.11 0.00	20.41 0.14 0.00	19.49 0.15 0.00	20.02 0.20 0.00	21.46 0.13 0.00	25.12 0.13 0.00	26.53 0.32 0.00	23.41 0.23 0.00	19.58 0.17 0.00	17.67 0.05 0.00	15.22 0.19 0.00

NEG CENTRAL___STATE_STREET 24147	11.72 0.24 0.00	10.52 0.11 -0.24	13.47 0.16 0.00	11.83 0.12 -0.05	12.13 0.13 0.00	10.48 0.19 0.00	13.86 0.29 0.00	15.34 0.33 0.00	19.93 0.49 0.00	22.19 0.50 0.00	22.90 0.45 0.00	23.24 0.48 0.00	22.56 0.46 0.00	21.40 0.40 0.00	20.69 0.43 0.00	19.76 0.42 0.00	20.24 0.42 0.00	21.73 0.40 0.00	25.55 0.55 0.00	26.89 0.68 0.00	23.71 0.53 0.00	19.85 0.45 0.00	17.91 0.30 0.00	15.35 0.32 0.00
NEG MILLWOOD___DRP 24198	12.57 1.09 0.00	12.90 0.80 -1.93	14.34 1.04 0.00	12.96 0.92 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.62 1.05 0.00	16.16 1.14 0.00	21.02 1.57 0.00	23.49 1.80 0.00	24.38 1.93 0.00	24.70 1.93 0.00	24.04 1.95 0.00	22.78 1.78 0.00	21.99 1.72 0.00	20.94 1.60 0.00	21.49 1.67 0.00	23.16 1.83 0.00	27.20 2.20 0.00	28.41 2.20 0.00	25.10 1.92 0.00	21.00 1.59 0.00	19.13 1.52 0.00	16.17 1.14 0.00
NEG NORTH_FLCN_SEA 23793	11.05 -0.44 0.00	8.02 -2.04 0.10	7.96 -2.85 2.50	9.17 -2.47 0.02	9.44 -2.56 0.01	8.04 -2.22 0.03	8.08 -2.97 2.52	7.95 -3.30 3.76	7.82 -4.20 7.42	9.59 -4.60 7.51	9.58 -4.71 8.16	10.63 -4.80 7.32	7.76 -4.77 9.57	7.75 -4.54 8.72	7.80 -4.40 8.07	7.64 -4.27 7.42	7.61 -4.42 7.80	7.58 -4.67 9.08	8.85 -5.30 10.85	10.58 -5.64 9.99	8.53 -5.03 9.62	8.31 -4.21 6.88	7.96 -3.80 5.85	7.91 -3.35 3.77
NEG NORTH_KES_CHATAGAY 23792	10.94 -0.54 0.00	7.94 -2.12 0.10	7.89 -2.97 2.45	9.07 -2.58 0.02	9.33 -2.66 0.01	7.95 -2.32 0.03	8.02 -3.08 2.47	7.89 -3.44 3.69	7.78 -4.37 7.28	9.54 -4.79 7.37	9.53 -4.92 8.01	10.57 -5.01 7.19	7.74 -4.97 9.39	7.74 -4.70 8.56	7.76 -4.58 7.92	7.63 -4.43 7.28	7.59 -4.58 7.65	7.58 -4.84 8.91	8.83 -5.52 10.65	10.54 -5.87 9.80	8.50 -5.24 9.44	8.27 -4.39 6.75	7.93 -3.95 5.74	7.84 -3.49 3.70
NEG NORTH___ALICE_FALLS 23915	11.01 -0.47 0.00	7.98 -2.08 0.10	7.92 -2.90 2.49	9.13 -2.52 0.02	9.39 -2.60 0.01	7.99 -2.28 0.03	8.03 -3.03 2.51	7.91 -3.36 3.75	7.76 -4.28 7.40	9.53 -4.69 7.48	9.53 -4.78 8.13	10.59 -4.87 7.30	7.70 -4.86 9.54	7.71 -4.60 8.69	7.74 -4.48 8.05	7.57 -4.37 7.40	7.53 -4.52 7.77	7.50 -4.78 9.05	8.81 -5.38 10.82	10.54 -5.71 9.96	8.49 -5.10 9.59	8.25 -4.29 6.86	7.91 -3.88 5.83	7.86 -3.41 3.76
NEG NORTH___LWR_SARANAC 23913	11.01 -0.47 0.00	7.98 -2.08 0.10	7.92 -2.90 2.49	9.13 -2.52 0.02	9.39 -2.60 0.01	7.99 -2.28 0.03	8.03 -3.03 2.51	7.91 -3.36 3.75	7.76 -4.28 7.40	9.53 -4.69 7.48	9.53 -4.78 8.13	10.59 -4.87 7.30	7.70 -4.86 9.54	7.71 -4.60 8.69	7.74 -4.48 8.05	7.57 -4.37 7.40	7.53 -4.52 7.77	7.50 -4.78 9.05	8.81 -5.38 10.82	10.54 -5.71 9.96	8.49 -5.10 9.59	8.25 -4.29 6.86	7.91 -3.88 5.83	7.86 -3.41 3.76
NEG NORTH___PLATTSBURG 23628	11.01 -0.47 0.00	7.98 -2.08 0.10	7.92 -2.90 2.49	9.13 -2.52 0.02	9.39 -2.60 0.01	7.99 -2.28 0.03	8.03 -3.03 2.51	7.91 -3.36 3.75	7.76 -4.28 7.40	9.53 -4.69 7.48	9.53 -4.78 8.13	10.59 -4.87 7.30	7.70 -4.86 9.54	7.71 -4.60 8.69	7.74 -4.48 8.05	7.57 -4.37 7.40	7.53 -4.52 7.77	7.50 -4.78 9.05	8.81 -5.38 10.82	10.54 -5.71 9.96	8.49 -5.10 9.59	8.25 -4.29 6.86	7.91 -3.88 5.83	7.86 -3.41 3.76
NEG WEST_LEA_LOCKPORT 23791	11.55 0.07 0.00	10.36 -0.08 -0.28	13.17 -0.13 0.00	11.60 -0.12 -0.05	11.92 -0.08 0.00	10.35 0.05 0.00	13.75 0.18 0.00	15.39 0.38 0.00	19.42 -0.02 0.00	21.26 -0.43 0.00	21.82 -0.63 0.00	22.17 -0.59 0.00	21.74 -0.35 0.00	20.62 -0.38 0.00	19.96 -0.30 0.00	19.11 -0.23 0.00	19.74 -0.08 0.00	20.94 -0.38 0.00	24.43 -0.57 0.00	26.00 -0.21 0.00	23.01 -0.16 0.00	19.27 -0.13 0.00	17.32 -0.30 0.00	15.25 0.23 0.00
NEG WEST___LANCASTR 23811	11.47 -0.01 0.00	10.36 -0.13 -0.33	13.09 -0.21 0.00	11.56 -0.17 -0.06	11.86 -0.14 0.00	10.28 -0.02 0.00	13.68 0.11 0.00	15.25 0.24 0.00	19.42 -0.02 0.00	21.35 -0.35 0.00	21.91 -0.54 0.00	22.26 -0.50 0.00	21.84 -0.26 0.00	20.71 -0.29 0.00	19.98 -0.28 0.00	19.12 -0.21 0.00	19.78 -0.04 0.00	21.05 -0.28 0.00	24.55 -0.45 0.00	26.10 -0.10 0.00	23.13 -0.05 0.00	19.29 -0.12 0.00	17.35 -0.26 0.00	15.15 0.12 0.00
NEG_PENN_ALLEGHNY 23528	11.84 0.36 0.00	10.99 0.21 -0.61	13.60 0.29 0.00	12.03 0.25 -0.12	12.26 0.26 0.00	10.55 0.26 0.00	13.95 0.38 0.00	15.45 0.44 0.00	19.99 0.54 0.00	22.21 0.52 0.00	22.92 0.47 0.00	23.26 0.50 0.00	22.63 0.53 0.00	21.48 0.48 0.00	20.73 0.47 0.00	19.80 0.46 0.00	20.32 0.50 0.00	21.82 0.49 0.00	25.55 0.55 0.00	26.89 0.68 0.00	23.78 0.60 0.00	19.91 0.50 0.00	18.02 0.41 0.00	15.43 0.41 0.00
NEG___GEN_MONROE 24207	11.59 0.10 0.00	10.39 -0.01 -0.23	13.28 -0.03 0.00	11.68 -0.03 -0.04	12.00 0.00 0.00	10.39 0.09 0.00	13.75 0.18 0.00	15.30 0.28 0.00	19.64 0.19 0.00	21.72 0.02 0.00	22.34 -0.11 0.00	22.67 -0.09 0.00	22.10 0.00 0.00	20.94 -0.06 0.00	20.27 0.00 0.00	19.38 0.04 0.00	19.90 0.08 0.00	21.24 -0.08 0.00	24.87 -0.12 0.00	26.31 0.11 0.00	23.25 0.07 0.00	19.48 0.08 0.00	17.56 -0.05 0.00	15.27 0.24 0.00
NEPA___ENERGY 23901	11.55 0.07 0.00	10.50 -0.02 -0.35	13.24 -0.07 0.00	11.69 -0.05 -0.07	11.98 -0.02 0.00	10.36 0.06 0.00	13.77 0.20 0.00	15.31 0.30 0.00	19.54 0.10 0.00	21.50 -0.20 0.00	22.07 -0.38 0.00	22.44 -0.32 0.00	21.97 -0.13 0.00	20.85 -0.15 0.00	20.13 -0.14 0.00	19.26 -0.08 0.00	19.88 0.06 0.00	21.18 -0.15 0.00	24.67 -0.33 0.00	26.21 0.00 0.00	23.27 0.09 0.00	19.42 0.02 0.00	17.49 -0.12 0.00	15.25 0.23 0.00
NEVERSINK___HYD 23608	12.45 0.96 0.00	12.56 0.74 -1.65	14.28 0.97 0.00	12.84 0.85 -0.32	12.86 0.86 0.00	11.01 0.71 0.00	14.52 0.95 0.00	16.08 1.07 0.00	20.94 1.50 0.00	23.37 1.67 0.00	24.18 1.73 0.00	24.56 1.80 0.00	23.89 1.79 0.00	22.62 1.62 0.00	21.87 1.60 0.00	20.81 1.47 0.00	21.33 1.51 0.00	22.99 1.66 0.00	27.00 2.00 0.00	28.26 2.05 0.00	24.96 1.78 0.00	20.88 1.47 0.00	19.02 1.41 0.00	16.10 1.07 0.00
NEWTON___FALLS_HYD 23847	10.98 -0.50 0.00	8.85 -1.32 0.00	10.14 -1.85 1.32	10.02 -1.64 0.00	10.30 -1.69 0.00	8.88 -1.40 0.01	10.30 -1.94 1.33	10.88 -2.15 1.99	12.77 -2.74 3.93	14.69 -3.04 3.97	14.94 -3.19 4.32	15.61 -3.28 3.88	13.74 -3.29 5.06	13.15 -3.23 4.61	12.87 -3.12 4.27	12.47 -2.94 3.93	12.62 -3.07 4.13	13.32 -3.20 4.80	15.58 -3.67 5.74	16.94 -3.98 5.29	14.61 -3.48 5.09	12.99 -2.78 3.64	12.07 -2.45 3.10	10.87 -2.16 1.99
NIAGARA___ 23760	11.36 -0.13 0.00	10.22 -0.23 -0.29	12.96 -0.35 0.00	11.42 -0.30 -0.06	11.72 -0.28 0.00	10.16 -0.13 0.00	13.50 -0.07 0.00	15.08 0.06 0.00	19.07 -0.37 0.00	20.89 -0.80 0.00	21.42 -1.03 0.00	21.78 -0.98 0.00	21.35 -0.75 0.00	20.25 -0.76 0.00	19.62 -0.65 0.00	18.78 -0.56 0.00	19.38 -0.44 0.00	20.58 -0.75 0.00	23.97 -1.03 0.00	25.48 -0.73 0.00	22.62 -0.56 0.00	18.96 -0.45 0.00	17.05 -0.56 0.00	14.98 -0.04 0.00



NINE_MILE_1 23575	11.18 -0.30 0.00	9.95 -0.34 -0.12	12.87 -0.44 0.00	11.31 -0.38 -0.02	11.60 -0.40 0.00	9.97 -0.33 0.00	13.15 -0.42 0.00	14.55 -0.47 0.00	18.84 -0.60 0.00	21.02 -0.67 0.00	21.73 -0.72 0.00	22.03 -0.73 0.00	21.37 -0.73 0.00	20.31 -0.69 0.00	19.60 -0.67 0.00	18.70 -0.64 0.00	19.17 -0.65 0.00	20.60 -0.73 0.00	24.15 -0.85 0.00	25.37 -0.84 0.00	22.41 -0.76 0.00	18.76 -0.64 0.00	17.02 -0.60 0.00	14.58 -0.45 0.00
NINE_MILE_2 23744	11.18 -0.30 0.00	9.95 -0.34 -0.11	12.87 -0.44 0.00	11.30 -0.38 -0.02	11.60 -0.40 0.00	9.97 -0.33 0.00	13.15 -0.42 0.00	14.55 -0.47 0.00	18.84 -0.60 0.00	21.02 -0.67 0.00	21.73 -0.72 0.00	22.03 -0.73 0.00	21.37 -0.73 0.00	20.31 -0.69 0.00	19.60 -0.67 0.00	18.70 -0.64 0.00	19.17 -0.65 0.00	20.60 -0.73 0.00	24.15 -0.85 0.00	25.37 -0.84 0.00	22.41 -0.76 0.00	18.76 -0.64 0.00	17.02 -0.60 0.00	14.58 -0.45 0.00
NM_CAPITAL___DRP 24208	11.99 0.50 0.00	12.89 0.25 -2.47	13.57 0.27 0.00	12.40 0.26 -0.48	12.28 0.28 0.00	10.56 0.27 0.00	13.84 0.27 0.00	15.29 0.27 0.00	19.81 0.37 0.00	22.13 0.43 0.00	22.94 0.49 0.00	23.24 0.48 0.00	22.54 0.44 0.00	21.50 0.50 0.00	20.71 0.45 0.00	19.76 0.42 0.00	20.26 0.44 0.00	21.84 0.51 0.00	25.62 0.63 0.00	26.79 0.58 0.00	23.64 0.46 0.00	19.81 0.41 0.00	18.02 0.41 0.00	15.33 0.30 0.00
NM_CENTRAL___DRP 24181	11.41 -0.07 0.00	10.18 -0.13 -0.15	13.15 -0.16 0.00	11.54 -0.15 -0.03	11.84 -0.16 0.00	10.18 -0.11 0.00	13.45 -0.12 0.00	14.88 -0.14 0.00	19.29 -0.16 0.00	21.52 -0.17 0.00	22.22 -0.22 0.00	22.53 -0.23 0.00	21.88 -0.22 0.00	20.77 -0.23 0.00	20.06 -0.20 0.00	19.14 -0.19 0.00	19.62 -0.20 0.00	21.09 -0.23 0.00	24.72 -0.27 0.00	25.97 -0.24 0.00	22.97 -0.21 0.00	19.21 -0.19 0.00	17.40 -0.21 0.00	14.91 -0.12 0.00
NM_FRONTIER___DRP 24179	11.39 -0.09 0.00	10.25 -0.20 -0.29	13.00 -0.31 0.00	11.47 -0.26 -0.06	11.77 -0.23 0.00	10.20 -0.09 0.00	13.56 -0.01 0.00	15.15 0.13 0.00	19.09 -0.35 0.00	20.89 -0.80 0.00	21.42 -1.03 0.00	21.78 -0.98 0.00	21.37 -0.73 0.00	20.27 -0.74 0.00	19.64 -0.63 0.00	18.80 -0.54 0.00	19.42 -0.40 0.00	20.60 -0.73 0.00	24.00 -1.00 0.00	25.50 -0.71 0.00	22.64 -0.53 0.00	18.98 -0.43 0.00	17.07 -0.55 0.00	15.04 0.02 0.00
NM_ST_REGIS___HYD 24053	10.74 -0.75 0.00	8.03 -2.06 0.07	8.38 -2.90 2.02	9.10 -2.56 0.01	9.35 -2.64 0.01	8.03 -2.24 0.02	8.48 -3.05 2.04	8.59 -3.38 3.05	9.07 -4.36 6.02	10.73 -4.88 6.08	10.74 -5.10 6.61	11.61 -5.21 5.94	9.15 -5.19 7.76	9.00 -4.94 7.07	8.94 -4.78 6.55	8.78 -4.54 6.02	8.80 -4.70 6.32	9.04 -4.93 7.36	10.45 -5.75 8.80	11.98 -6.13 8.10	9.98 -5.40 7.80	9.42 -4.41 5.58	8.98 -3.89 4.74	8.56 -3.41 3.06
NORTHPORT___1 23551	21.04 1.31 -8.25	18.95 0.96 -7.83	15.93 1.22 -1.40	14.98 1.09 -2.23	14.44 1.10 -1.34	15.96 0.95 -4.72	19.40 1.30 -4.53	21.01 1.47 -4.52	23.58 1.87 -2.26	26.76 2.06 -3.00	28.85 2.22 -4.17	29.93 2.28 -4.89	28.66 2.19 -4.37	27.36 2.08 -4.28	27.42 2.01 -5.14	26.80 1.84 -5.63	27.42 1.90 -5.69	29.90 2.07 -6.50	34.70 2.45 -7.25	37.10 2.41 -8.48	31.14 2.32 -5.65	28.15 1.82 -6.92	23.66 1.81 -4.23	21.22 1.46 -4.74
NORTHPORT___2 23552	21.04 1.31 -8.25	18.95 0.96 -7.83	15.93 1.22 -1.40	14.98 1.09 -2.23	14.44 1.10 -1.34	15.96 0.95 -4.72	19.40 1.30 -4.53	21.01 1.47 -4.52	23.58 1.87 -2.26	26.76 2.06 -3.00	28.85 2.22 -4.17	29.93 2.28 -4.89	28.66 2.19 -4.37	27.36 2.08 -4.28	27.42 2.01 -5.14	26.80 1.84 -5.63	27.42 1.90 -5.69	29.90 2.07 -6.50	34.70 2.45 -7.25	37.10 2.41 -8.48	31.14 2.32 -5.65	28.15 1.82 -6.92	23.66 1.81 -4.23	21.22 1.46 -4.74
NORTHPORT___3 23553	21.00 1.26 -8.25	18.92 0.93 -7.83	15.88 1.17 -1.40	14.93 1.03 -2.23	14.38 1.04 -1.34	15.90 0.89 -4.72	19.29 1.19 -4.53	20.87 1.34 -4.52	23.42 1.71 -2.26	26.58 1.89 -3.00	28.46 1.84 -4.17	29.50 1.84 -4.89	28.30 1.83 -4.37	27.09 1.81 -4.28	27.17 1.76 -5.14	26.63 1.66 -5.63	27.18 1.67 -5.69	29.58 1.75 -6.50	34.17 1.93 -7.25	36.60 1.91 -8.48	30.74 1.92 -5.65	27.92 1.59 -6.92	23.59 1.74 -4.23	21.12 1.35 -4.74
NORTHPORT___4 23650	21.00 1.26 -8.25	18.92 0.93 -7.83	15.88 1.17 -1.40	14.93 1.03 -2.23	14.38 1.04 -1.34	15.90 0.89 -4.72	19.29 1.19 -4.53	20.87 1.34 -4.52	23.42 1.71 -2.26	26.58 1.89 -3.00	28.46 1.84 -4.17	29.50 1.84 -4.89	28.30 1.83 -4.37	27.09 1.81 -4.28	27.17 1.76 -5.14	26.63 1.66 -5.63	27.18 1.67 -5.69	29.58 1.75 -6.50	34.17 1.93 -7.25	36.60 1.91 -8.48	30.74 1.92 -5.65	27.92 1.59 -6.92	23.59 1.74 -4.23	21.12 1.35 -4.74
NORTHPORT___IC 23718	21.04 1.31 -8.25	18.95 0.96 -7.83	15.93 1.22 -1.40	14.98 1.09 -2.23	14.44 1.10 -1.34	15.96 0.95 -4.72	19.40 1.30 -4.53	21.01 1.47 -4.52	23.58 1.87 -2.26	26.76 2.06 -3.00	28.85 2.22 -4.17	29.93 2.28 -4.89	28.66 2.19 -4.37	27.36 2.08 -4.28	27.42 2.01 -5.14	26.80 1.84 -5.63	27.42 1.90 -5.69	29.90 2.07 -6.50	34.70 2.45 -7.25	37.10 2.41 -8.48	31.14 2.32 -5.65	28.15 1.82 -6.92	23.66 1.81 -4.23	21.22 1.46 -4.74
NPX_GEN_1385_PROXY 323591	20.57 0.96 -8.12	17.66 0.68 -6.81	15.64 0.93 -1.40	14.74 0.84 -2.23	14.20 0.86 -1.34	15.75 0.74 -4.72	19.36 1.26 -4.53	20.93 1.40 -4.52	23.42 1.71 -2.26	26.54 1.84 -3.00	28.76 2.13 -4.17	29.79 2.14 -4.89	28.28 1.81 -4.37	26.98 1.70 -4.28	26.99 1.58 -5.14	26.32 1.35 -5.63	27.00 1.49 -5.69	29.32 1.49 -6.50	34.40 2.15 -7.25	36.63 1.94 -8.48	30.00 1.69 -5.13	26.84 1.32 -6.12	22.70 1.37 -3.71	21.00 1.23 -4.74
NPX_GEN_CSC 323557	20.88 1.15 -8.25	18.78 0.78 -7.83	15.73 1.02 -1.40	14.80 0.90 -2.23	14.25 0.91 -1.34	15.79 0.78 -4.72	19.14 1.05 -4.53	20.74 1.20 -4.52	23.28 1.57 -2.26	26.48 1.78 -3.00	28.53 1.91 -4.17	29.66 2.00 -4.89	28.41 1.95 -4.37	27.11 1.83 -4.28	27.19 1.78 -5.14	26.61 1.64 -5.63	27.22 1.70 -5.69	29.72 1.90 -6.50	34.47 2.22 -7.25	36.86 2.17 -8.48	30.98 2.16 -5.65	28.00 1.67 -6.92	23.47 1.62 -4.23	21.00 1.23 -4.74
NSINS_S_GLNS_FALLS 23858	12.53 1.04 0.00	13.38 0.66 -2.55	14.02 0.72 0.00	12.81 0.65 -0.49	12.72 0.72 0.00	10.96 0.67 0.00	14.41 0.84 0.00	15.87 0.86 0.00	20.67 1.23 0.00	23.08 1.39 0.00	24.00 1.55 0.00	24.22 1.46 0.00	23.47 1.37 0.00	22.43 1.43 0.00	21.58 1.32 0.00	20.61 1.28 0.00	21.11 1.29 0.00	22.84 1.51 0.00	26.88 1.88 0.00	28.12 1.91 0.00	24.64 1.46 0.00	20.65 1.24 0.00	18.71 1.09 0.00	15.98 0.95 0.00
NUCOR_STEEL___DRP 24197	11.68 0.20 0.00	10.47 0.07 -0.23	13.41 0.11 0.00	11.77 0.06 -0.04	12.07 0.07 0.00	10.43 0.13 0.00	13.79 0.22 0.00	15.27 0.26 0.00	19.83 0.39 0.00	22.06 0.37 0.00	22.76 0.31 0.00	23.12 0.36 0.00	22.45 0.35 0.00	21.27 0.27 0.00	20.57 0.30 0.00	19.65 0.31 0.00	20.14 0.32 0.00	21.62 0.30 0.00	25.40 0.40 0.00	26.73 0.52 0.00	23.57 0.39 0.00	19.73 0.33 0.00	17.83 0.21 0.00	15.27 0.24 0.00

NYISO_LBMP_REFERENCE 24008	11.48 0.00 0.00	10.17 0.00 0.00	13.31 0.00 0.00	11.67 0.00 0.00	12.00 0.00 0.00	10.30 0.00 0.00	13.57 0.00 0.00	15.01 0.00 0.00	19.44 0.00 0.00	21.70 0.00 0.00	22.45 0.00 0.00	22.76 0.00 0.00	22.10 0.00 0.00	21.00 0.00 0.00	20.27 0.00 0.00	19.34 0.00 0.00	19.82 0.00 0.00	21.33 0.00 0.00	25.00 0.00 0.00	26.21 0.00 0.00	23.18 0.00 0.00	19.40 0.00 0.00	17.61 0.00 0.00	15.03 0.00 0.00
NYPA_BRENTWD____GT 24164	21.13 1.40 -8.25	19.02 1.03 -7.83	16.01 1.30 -1.40	15.05 1.16 -2.23	14.50 1.16 -1.34	16.02 1.01 -4.72	19.47 1.37 -4.53	21.08 1.55 -4.52	23.69 1.98 -2.26	26.91 2.21 -3.00	29.00 2.38 -4.17	30.11 2.46 -4.89	28.85 2.39 -4.37	27.53 2.25 -4.28	27.60 2.19 -5.14	26.98 2.01 -5.63	27.61 2.10 -5.69	30.13 2.30 -6.50	34.93 2.68 -7.25	37.39 2.70 -8.48	31.39 2.57 -5.65	28.37 2.04 -6.92	23.80 1.96 -4.23	21.33 1.56 -4.74
NYPA_GOWANUS____GT5 24156	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NYPA_GOWANUS____GT6 24157	12.75 1.26 -0.01	13.00 0.92 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.17 0.86 -0.01	14.73 1.15 -0.01	16.31 1.29 -0.01	21.06 1.61 -0.01	62.25 1.84 -38.71	82.63 1.95 -58.23	24.75 1.98 -0.01	24.05 1.95 -0.01	22.90 1.89 -0.01	22.08 1.80 -0.01	21.05 1.70 -0.01	21.60 1.74 -0.04	37.72 1.96 -14.43	37.76 2.07 -10.68	37.80 2.05 -9.54	37.77 2.09 -12.51	37.71 1.80 -16.50	37.64 1.74 -18.28	16.36 1.32 -0.01
NYPA_HARLEM__RVR__GT1 24160	12.69 1.19 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.89 1.46 0.01	23.34 1.65 0.01	24.21 1.77 0.01	24.55 1.80 0.01	23.88 1.79 0.01	22.72 1.72 0.01	21.90 1.64 0.01	20.89 1.57 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.82 1.82 0.01	27.98 1.78 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
NYPA_HARLEM__RVR__GT2 24161	12.69 1.19 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.89 1.46 0.01	23.34 1.65 0.01	24.21 1.77 0.01	24.55 1.80 0.01	23.88 1.79 0.01	22.72 1.72 0.01	21.90 1.64 0.01	20.89 1.57 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.82 1.82 0.01	27.98 1.78 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
NYPA_KENT____GT 24152	12.73 1.24 -0.01	12.98 0.89 -1.91	14.44 1.13 -0.01	13.04 0.99 -0.38	13.00 1.00 -0.01	11.16 0.85 -0.01	14.72 1.14 -0.01	16.30 1.28 0.00	21.04 1.59 0.00	62.21 1.82 -38.70	82.59 1.93 -58.21	24.75 1.98 0.00	24.05 1.95 0.00	22.87 1.87 0.00	22.08 1.80 0.00	21.04 1.70 0.00	21.59 1.74 -0.02	37.68 1.94 -14.42	27.07 2.05 -0.02	37.76 2.02 -9.53	25.26 2.06 -0.02	37.63 1.77 -16.46	37.57 1.71 -18.25	16.34 1.31 -0.01
NYPA_POUCH1____GT 24155	12.73 1.24 -0.01	12.99 0.90 -1.91	14.46 1.14 -0.01	13.05 1.00 -0.38	13.03 1.02 -0.01	11.16 0.85 -0.01	14.72 1.14 -0.01	16.30 1.28 -0.01	21.03 1.57 -0.01	62.21 1.80 -38.71	82.58 1.91 -58.23	24.70 1.93 -0.01	24.01 1.90 -0.01	22.83 1.83 -0.01	22.02 1.74 -0.01	21.01 1.66 -0.01	21.56 1.70 -0.04	37.66 1.90 -14.43	37.69 2.00 -10.69	37.72 1.97 -9.55	37.70 2.02 -12.51	37.65 1.75 -16.50	37.62 1.73 -18.28	16.33 1.29 -0.01
NYPA_VERNON____GT2 24162	12.72 1.23 -0.01	12.97 0.88 -1.91	14.42 1.10 -0.01	13.01 0.97 -0.38	12.99 0.98 -0.01	11.14 0.83 -0.01	14.69 1.11 -0.01	16.26 1.25 0.00	21.02 1.57 0.00	23.48 1.78 -0.01	24.36 1.91 -0.01	24.72 1.96 0.00	24.02 1.92 0.00	22.85 1.85 0.00	22.05 1.78 0.00	21.02 1.68 0.00	21.55 1.72 -0.01	23.23 1.90 -0.01	27.03 2.02 -0.01	28.21 1.99 -0.01	25.20 2.02 -0.01	21.18 1.75 -0.02	19.31 1.67 -0.02	16.31 1.28 -0.01
NYPA_VERNON____GT3 24163	12.72 1.23 -0.01	12.97 0.88 -1.91	14.42 1.10 -0.01	13.01 0.97 -0.38	12.99 0.98 -0.01	11.14 0.83 -0.01	14.69 1.11 -0.01	16.26 1.25 0.00	21.02 1.57 0.00	23.48 1.78 -0.01	24.36 1.91 -0.01	24.72 1.96 0.00	24.02 1.92 0.00	22.85 1.85 0.00	22.05 1.78 0.00	21.02 1.68 0.00	21.55 1.72 -0.01	23.23 1.90 -0.01	27.03 2.02 -0.01	28.21 1.99 -0.01	25.20 2.02 -0.01	21.18 1.75 -0.02	19.31 1.67 -0.02	16.31 1.28 -0.01
NYPA__ASTORIA_CC1 323568	12.72 1.23 -0.01	12.97 0.88 -1.91	14.42 1.10 -0.01	13.01 0.97 -0.38	12.98 0.97 -0.01	11.14 0.83 -0.01	14.69 1.11 -0.01	16.26 1.25 0.00	21.00 1.56 0.00	23.45 1.76 0.00	24.33 1.89 0.00	24.67 1.91 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	21.00 1.66 0.00	21.53 1.70 0.00	23.20 1.88 0.00	27.00 2.00 0.00	28.15 1.94 0.00	25.17 1.99 0.00	21.14 1.73 -0.01	19.28 1.66 -0.01	16.31 1.28 -0.01
NYPA__ASTORIA_CC2 323569	12.72 1.23 -0.01	12.97 0.88 -1.91	14.42 1.10 -0.01	13.01 0.97 -0.38	12.98 0.97 -0.01	11.14 0.83 -0.01	14.69 1.11 -0.01	16.26 1.25 0.00	21.00 1.56 0.00	23.45 1.76 0.00	24.33 1.89 0.00	24.67 1.91 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	21.00 1.66 0.00	21.53 1.70 0.00	23.20 1.88 0.00	27.00 2.00 0.00	28.15 1.94 0.00	25.17 1.99 0.00	21.14 1.73 -0.01	19.28 1.66 -0.01	16.31 1.28 -0.01
NYPA__HOLTSVILL 23794	21.05 1.32 -8.25	18.94 0.95 -7.83	15.93 1.22 -1.40	14.97 1.07 -2.23	14.43 1.09 -1.34	15.95 0.94 -4.72	19.36 1.26 -4.53	20.96 1.43 -4.52	23.56 1.85 -2.26	26.76 2.06 -3.00	28.82 2.20 -4.17	29.95 2.30 -4.89	28.70 2.23 -4.37	27.38 2.10 -4.28	27.45 2.05 -5.14	26.84 1.88 -5.63	27.48 1.96 -5.69	29.98 2.15 -6.50	34.75 2.50 -7.25	37.15 2.46 -8.48	31.23 2.41 -5.65	28.23 1.90 -6.92	23.70 1.85 -4.23	21.21 1.44 -4.74
NYPA__HELLGATE_GT1 24158	12.69 1.19 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.89 1.46 0.01	23.34 1.65 0.01	24.21 1.77 0.01	24.55 1.80 0.01	23.88 1.79 0.01	22.72 1.72 0.01	21.90 1.64 0.01	20.89 1.57 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.82 1.82 0.01	27.98 1.78 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01
NYPA__HELLGATE_GT2 24159	12.69 1.19 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.65 1.07 -0.01	16.22 1.20 0.00	20.89 1.46 0.01	23.34 1.65 0.01	24.21 1.77 0.01	24.55 1.80 0.01	23.88 1.79 0.01	22.72 1.72 0.01	21.90 1.64 0.01	20.89 1.57 0.01	21.40 1.59 0.01	23.09 1.77 0.01	26.82 1.82 0.01	27.98 1.78 0.01	25.04 1.88 0.01	21.08 1.67 -0.01	19.24 1.62 -0.01	16.37 1.34 -0.01

NYS_BARGE___HYD 23848	11.54 0.06 0.00	10.36 -0.08 -0.28	13.16 -0.15 0.00	11.59 -0.13 -0.05	11.92 -0.08 0.00	10.34 0.04 0.00	13.75 0.18 0.00	15.37 0.36 0.00	19.41 -0.04 0.00	21.24 -0.46 0.00	21.80 -0.65 0.00	22.15 -0.61 0.00	21.72 -0.38 0.00	20.60 -0.40 0.00	19.96 -0.30 0.00	19.09 -0.25 0.00	19.74 -0.08 0.00	20.92 -0.41 0.00	24.40 -0.60 0.00	25.97 -0.24 0.00	22.99 -0.19 0.00	19.25 -0.16 0.00	17.30 -0.32 0.00	15.25 0.23 0.00
O.H_GEN_BRUCE 24063	11.38 -0.10 0.00	10.28 -0.20 -0.31	13.00 -0.31 0.00	11.46 -0.27 -0.06	11.76 -0.24 0.00	10.18 -0.11 0.00	13.52 -0.05 0.00	15.08 0.06 0.00	19.13 -0.31 0.00	21.00 -0.70 0.00	21.55 -0.90 0.00	21.92 -0.84 0.00	21.46 -0.64 0.00	20.37 -0.63 0.00	19.70 -0.57 0.00	18.85 -0.48 0.00	19.46 -0.36 0.00	20.69 -0.64 0.00	24.10 -0.90 0.00	25.61 -0.60 0.00	22.73 -0.44 0.00	19.03 -0.37 0.00	17.14 -0.47 0.00	15.00 -0.03 0.00
OAK_ORCHARD___HYD 24046	11.40 -0.08 0.00	10.24 -0.15 -0.23	13.09 -0.21 0.00	11.51 -0.20 -0.04	11.82 -0.18 0.00	10.20 -0.09 0.00	13.53 -0.04 0.00	15.04 0.03 0.00	19.31 -0.14 0.00	21.39 -0.30 0.00	22.00 -0.45 0.00	22.35 -0.41 0.00	21.77 -0.33 0.00	20.66 -0.34 0.00	19.98 -0.28 0.00	19.11 -0.23 0.00	19.62 -0.20 0.00	20.96 -0.36 0.00	24.55 -0.45 0.00	25.95 -0.26 0.00	22.92 -0.25 0.00	19.23 -0.17 0.00	17.33 -0.28 0.00	15.03 0.00 0.00
OCC_CHEM___DRP 24175	11.41 -0.07 0.00	10.27 -0.18 -0.29	13.03 -0.28 0.00	11.48 -0.25 -0.06	11.78 -0.22 0.00	10.22 -0.07 0.00	13.58 0.01 0.00	15.18 0.17 0.00	19.15 -0.29 0.00	20.96 -0.74 0.00	21.48 -0.96 0.00	21.85 -0.91 0.00	21.41 -0.69 0.00	20.33 -0.67 0.00	19.68 -0.59 0.00	18.83 -0.50 0.00	19.46 -0.36 0.00	20.64 -0.68 0.00	24.05 -0.95 0.00	25.58 -0.63 0.00	22.71 -0.46 0.00	19.02 -0.39 0.00	17.10 -0.51 0.00	15.07 0.05 0.00
OLIN_CORP_DRP 24177	11.43 -0.06 0.00	10.27 -0.18 -0.29	13.03 -0.28 0.00	11.48 -0.25 -0.06	11.80 -0.20 0.00	10.22 -0.07 0.00	13.58 0.01 0.00	15.20 0.18 0.00	19.13 -0.31 0.00	20.94 -0.76 0.00	21.46 -0.99 0.00	21.83 -0.93 0.00	21.39 -0.71 0.00	20.31 -0.69 0.00	19.68 -0.59 0.00	18.83 -0.50 0.00	19.46 -0.36 0.00	20.62 -0.70 0.00	24.05 -0.95 0.00	25.58 -0.63 0.00	22.67 -0.51 0.00	19.00 -0.41 0.00	17.09 -0.53 0.00	15.07 0.05 0.00
OLIN_CORP_DSASP 323712	11.41 -0.07 0.00	10.27 -0.18 -0.29	13.03 -0.28 0.00	11.48 -0.25 -0.06	11.78 -0.22 0.00	10.22 -0.07 0.00	13.58 0.01 0.00	15.18 0.17 0.00	19.15 -0.29 0.00	20.96 -0.74 0.00	21.48 -0.96 0.00	21.85 -0.91 0.00	21.41 -0.69 0.00	20.33 -0.67 0.00	19.68 -0.59 0.00	18.83 -0.50 0.00	19.46 -0.36 0.00	20.64 -0.68 0.00	24.05 -0.95 0.00	25.58 -0.63 0.00	22.71 -0.46 0.00	19.02 -0.39 0.00	17.10 -0.51 0.00	15.07 0.05 0.00
ONEIDA_HERK_LFGE 323681	11.54 0.06 0.00	9.99 -0.17 0.00	12.81 -0.25 0.24	11.43 -0.23 0.00	11.77 -0.23 0.00	10.14 -0.15 0.00	13.07 -0.26 0.24	14.39 -0.27 0.36	18.44 -0.29 0.71	20.72 -0.26 0.72	21.36 -0.31 0.78	21.74 -0.32 0.70	20.83 -0.35 0.91	19.75 -0.42 0.83	19.09 -0.41 0.77	18.24 -0.39 0.71	18.66 -0.42 0.74	20.05 -0.41 0.87	23.59 -0.37 1.03	24.81 -0.45 0.95	21.86 -0.39 0.92	18.42 -0.33 0.66	16.76 -0.30 0.56	14.38 -0.29 0.36
ONONDAGA_REF_OCCRA 23987	11.46 -0.02 0.00	10.25 -0.09 -0.18	13.19 -0.12 0.00	11.58 -0.12 -0.03	11.89 -0.11 0.00	10.22 -0.07 0.00	13.50 -0.07 0.00	14.94 -0.07 0.00	19.39 -0.06 0.00	21.61 -0.09 0.00	22.34 -0.11 0.00	22.65 -0.11 0.00	21.99 -0.11 0.00	20.85 -0.15 0.00	20.15 -0.12 0.00	19.22 -0.12 0.00	19.72 -0.10 0.00	21.20 -0.13 0.00	24.85 -0.15 0.00	26.13 -0.08 0.00	23.06 -0.12 0.00	19.31 -0.10 0.00	17.49 -0.12 0.00	14.95 -0.07 0.00
ONONDAGA___COGEN 23986	11.44 -0.05 0.00	10.21 -0.13 -0.18	13.15 -0.16 0.00	11.55 -0.15 -0.03	11.84 -0.16 0.00	10.20 -0.09 0.00	13.46 -0.11 0.00	14.89 -0.12 0.00	19.31 -0.14 0.00	21.54 -0.15 0.00	22.25 -0.20 0.00	22.56 -0.21 0.00	21.90 -0.20 0.00	20.79 -0.21 0.00	20.06 -0.20 0.00	19.16 -0.17 0.00	19.64 -0.18 0.00	21.11 -0.21 0.00	24.77 -0.23 0.00	26.03 -0.18 0.00	22.99 -0.19 0.00	19.23 -0.17 0.00	17.42 -0.19 0.00	14.91 -0.12 0.00
ONTARIO___LFGE 23819	11.61 0.13 0.00	10.43 0.00 -0.26	13.31 0.00 0.00	11.71 -0.01 -0.05	12.01 0.01 0.00	10.39 0.09 0.00	13.73 0.16 0.00	15.24 0.23 0.00	19.70 0.25 0.00	21.89 0.19 0.00	22.54 0.09 0.00	22.88 0.11 0.00	22.26 0.16 0.00	21.11 0.11 0.00	20.41 0.14 0.00	19.49 0.15 0.00	20.02 0.20 0.00	21.46 0.13 0.00	25.12 0.13 0.00	26.53 0.32 0.00	23.41 0.23 0.00	19.58 0.17 0.00	17.67 0.05 0.00	15.22 0.19 0.00
ORANGEVILLE_WT_PWR 323706	11.60 0.11 0.00	10.49 -0.02 -0.35	13.25 -0.05 0.00	11.69 -0.05 -0.07	11.99 -0.01 0.00	10.38 0.08 0.00	13.80 0.23 0.00	15.37 0.36 0.00	19.62 0.17 0.00	21.59 -0.11 0.00	22.16 -0.29 0.00	22.53 -0.23 0.00	22.06 -0.04 0.00	20.92 -0.08 0.00	20.21 -0.06 0.00	19.34 0.00 0.00	19.96 0.14 0.00	21.26 -0.06 0.00	24.83 -0.17 0.00	26.34 0.13 0.00	23.34 0.16 0.00	19.52 0.12 0.00	17.56 -0.05 0.00	15.33 0.30 0.00
OSWEGATCHIE___HYD 24044	10.98 -0.50 0.00	8.85 -1.32 0.00	10.14 -1.85 1.32	10.02 -1.64 0.00	10.30 -1.69 0.00	8.88 -1.40 0.01	10.30 -1.94 1.33	10.88 -2.15 1.99	12.77 -2.74 3.93	14.69 -3.04 3.97	14.94 -3.19 4.32	15.61 -3.28 3.88	13.74 -3.29 5.06	13.15 -3.23 4.61	12.87 -3.12 4.27	12.47 -2.94 3.93	12.62 -3.07 4.13	13.32 -3.20 4.80	15.58 -3.67 5.74	16.94 -3.98 5.29	14.61 -3.48 5.09	12.99 -2.78 3.64	12.07 -2.45 3.10	10.87 -2.16 1.99
OSWEGO___5 23606	11.28 -0.21 0.00	10.05 -0.25 -0.13	12.97 -0.33 0.00	11.40 -0.29 -0.03	11.70 -0.30 0.00	10.05 -0.25 0.00	13.27 -0.30 0.00	14.68 -0.33 0.00	19.02 -0.43 0.00	21.20 -0.50 0.00	21.91 -0.54 0.00	22.22 -0.55 0.00	21.57 -0.53 0.00	20.48 -0.52 0.00	19.76 -0.51 0.00	18.87 -0.46 0.00	19.34 -0.48 0.00	20.79 -0.53 0.00	24.38 -0.62 0.00	25.58 -0.63 0.00	22.62 -0.56 0.00	18.94 -0.47 0.00	17.16 -0.46 0.00	14.70 -0.33 0.00
OSWEGO___6 23613	11.28 -0.21 0.00	10.05 -0.25 -0.13	12.97 -0.33 0.00	11.40 -0.29 -0.03	11.70 -0.30 0.00	10.05 -0.25 0.00	13.27 -0.30 0.00	14.68 -0.33 0.00	19.02 -0.43 0.00	21.20 -0.50 0.00	21.91 -0.54 0.00	22.22 -0.55 0.00	21.57 -0.53 0.00	20.48 -0.52 0.00	19.76 -0.51 0.00	18.87 -0.46 0.00	19.34 -0.48 0.00	20.79 -0.53 0.00	24.38 -0.62 0.00	25.58 -0.63 0.00	22.62 -0.56 0.00	18.94 -0.47 0.00	17.16 -0.46 0.00	14.70 -0.33 0.00
OUTOKUMPU-AB___DRP 24206	11.60 0.11 0.00	10.43 -0.03 -0.29	13.23 -0.08 0.00	11.65 -0.07 -0.06	11.98 -0.02 0.00	10.40 0.10 0.00	13.83 0.26 0.00	15.46 0.45 0.00	19.56 0.12 0.00	21.44 -0.26 0.00	22.00 -0.45 0.00	22.35 -0.41 0.00	21.95 -0.15 0.00	20.81 -0.19 0.00	20.10 -0.16 0.00	19.24 0.08 0.00	19.90 0.00 0.00	21.13 -0.19 0.00	24.65 -0.35 0.00	26.24 0.03 0.00	23.22 0.05 0.00	19.40 0.00 0.00	17.44 -0.18 0.00	15.33 0.30 0.00

OXBOW____ 24026	11.53 0.05 0.00	10.37 -0.09 -0.29	13.15 -0.16 0.00	11.60 -0.13 -0.06	11.90 -0.10 0.00	10.33 0.03 0.00	13.73 0.16 0.00	15.36 0.35 0.00	19.41 -0.04 0.00	21.26 -0.43 0.00	21.80 -0.65 0.00	22.17 -0.59 0.00	21.74 -0.35 0.00	20.62 -0.38 0.00	19.94 -0.33 0.00	19.09 -0.25 0.00	19.74 -0.08 0.00	20.96 -0.36 0.00	24.43 -0.57 0.00	26.00 -0.21 0.00	23.04 -0.14 0.00	19.25 -0.16 0.00	17.32 -0.30 0.00	15.24 0.21 0.00
OXY_CHEM_DSASP 323612	11.41 -0.07 0.00	10.27 -0.18 -0.29	13.03 -0.28 0.00	11.48 -0.25 -0.06	11.78 -0.22 0.00	10.22 -0.07 0.00	13.58 0.01 0.00	15.18 0.17 0.00	19.15 -0.29 0.00	20.96 -0.74 0.00	21.48 -0.96 0.00	21.85 -0.91 0.00	21.41 -0.69 0.00	20.33 -0.67 0.00	19.68 -0.59 0.00	18.83 -0.50 0.00	19.46 -0.36 0.00	20.64 -0.68 0.00	24.05 -0.95 0.00	25.58 -0.63 0.00	22.71 -0.46 0.00	19.02 -0.39 0.00	17.10 -0.51 0.00	15.07 0.05 0.00
PEEKSKILL____ 23653	12.49 1.01 0.00	12.77 0.71 -1.89	14.20 0.89 0.00	12.81 0.78 -0.37	12.79 0.79 0.00	10.96 0.67 0.00	14.47 0.90 0.00	16.01 0.99 0.00	20.77 1.32 0.00	23.19 1.50 0.00	24.07 1.62 0.00	24.40 1.64 0.00	23.73 1.64 0.00	22.55 1.55 0.00	21.75 1.48 0.00	20.73 1.39 0.00	21.25 1.43 0.00	22.90 1.58 0.00	26.77 1.78 0.00	27.99 1.78 0.00	24.87 1.69 0.00	20.80 1.40 0.00	18.97 1.36 0.00	16.04 1.01 0.00
PGE MADISON____WINDPWR 24146	12.36 0.87 0.00	11.36 0.64 -0.55	14.18 0.88 0.00	12.51 0.74 -0.11	12.78 0.78 0.00	11.05 0.75 0.00	14.52 0.95 0.00	16.13 1.11 0.00	20.92 1.48 0.00	23.45 1.76 0.00	24.13 1.68 0.00	24.49 1.73 0.00	23.73 1.64 0.00	22.41 1.41 0.00	21.65 1.38 0.00	20.67 1.33 0.00	21.17 1.35 0.00	22.80 1.47 0.00	26.95 1.95 0.00	28.36 2.15 0.00	24.94 1.76 0.00	20.84 1.44 0.00	18.85 1.23 0.00	16.10 1.07 0.00
PIERCEFIELD____HYD 23852	10.68 -0.80 0.00	8.04 -2.05 0.07	8.46 -2.89 1.96	9.10 -2.56 0.01	9.35 -2.64 0.01	8.05 -2.22 0.02	8.54 -3.05 1.98	8.68 -3.38 2.96	9.23 -4.37 5.84	10.84 -4.95 5.91	10.87 -5.16 6.42	11.72 -5.28 5.76	9.31 -5.26 7.53	9.14 -5.00 6.86	9.07 -4.84 6.35	8.94 -4.56 5.84	8.95 -4.74 6.13	9.24 -4.95 7.14	10.61 -5.85 8.54	12.11 -6.24 7.86	10.14 -5.47 7.57	9.57 -4.42 5.41	9.12 -3.89 4.60	8.67 -3.40 2.97
PINELAWN_CC_1 323563	21.16 1.42 -8.25	19.04 1.05 -7.83	16.04 1.33 -1.40	15.07 1.17 -2.23	14.51 1.18 -1.34	16.02 1.01 -4.72	19.47 1.37 -4.53	21.08 1.55 -4.52	23.67 1.96 -2.26	26.84 2.15 -3.00	28.93 2.31 -4.17	30.04 2.39 -4.89	28.79 2.32 -4.37	27.49 2.20 -4.28	27.56 2.15 -5.14	26.94 1.97 -5.63	27.55 2.04 -5.69	30.05 2.22 -6.50	34.83 2.58 -7.25	37.29 2.60 -8.48	31.33 2.50 -5.65	28.31 1.98 -6.92	23.80 1.96 -4.23	21.33 1.56 -4.74
PJM_GEN_HTP_PROXY 323702	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.91 0.91 0.00	11.08 0.78 0.00	14.62 1.05 0.00	16.20 1.19 0.00	21.00 1.56 0.00	23.43 1.74 0.00	24.29 1.84 0.00	24.67 1.91 0.00	23.98 1.88 0.00	22.81 1.81 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 0.00	23.16 1.83 0.00	27.00 2.00 0.00	28.20 1.99 0.00	25.14 1.97 0.00	21.03 1.63 0.00	19.20 1.59 0.00	16.23 1.20 0.00
PJM_GEN_KEystone 24065	12.07 0.59 0.00	11.81 0.38 -1.27	13.76 0.45 0.00	12.31 0.40 -0.25	12.41 0.41 0.00	10.69 0.39 0.00	14.13 0.56 0.00	15.66 0.65 0.00	20.18 0.74 0.00	22.41 0.71 0.00	23.15 0.70 0.00	23.51 0.75 0.00	22.92 0.82 0.00	21.76 0.75 0.00	21.00 0.73 0.00	20.05 0.72 0.00	20.59 0.77 0.00	22.12 0.79 0.00	25.82 0.82 0.00	27.13 0.92 0.00	24.10 0.93 0.00	20.16 0.76 0.00	18.28 0.67 0.00	15.65 0.62 0.00
PJM_GEN_NEPTUNE_PROXY 323594	21.02 1.29 -8.25	18.95 0.96 -7.83	15.91 1.20 -1.40	14.96 1.06 -2.23	14.40 1.07 -1.34	15.93 0.92 -4.72	19.32 1.22 -4.53	20.65 1.35 -4.28	22.36 1.71 -1.20	25.18 1.89 -1.60	26.69 2.02 -2.22	28.05 2.09 -3.20	28.52 2.06 -4.37	25.21 1.93 -2.28	25.72 1.89 -3.57	24.05 1.72 -2.99	24.61 1.76 -3.03	26.73 1.94 -3.46	31.06 2.20 -3.86	32.92 2.20 -4.51	31.00 2.18 -5.65	24.81 1.73 -3.68	21.61 1.74 -2.25	19.38 1.35 -3.00
PJM_GEN_VFT_PROXY 323633	12.62 1.14 0.00	12.88 0.80 -1.91	14.30 1.00 0.00	12.91 0.88 -0.37	12.88 0.88 0.00	11.04 0.74 0.00	14.57 1.00 0.00	16.16 1.14 0.00	20.94 1.50 0.00	23.37 1.67 0.00	24.25 1.80 0.00	24.60 1.84 0.00	23.91 1.81 0.00	22.74 1.74 0.00	21.95 1.68 0.00	20.92 1.59 0.00	21.45 1.63 0.00	23.12 1.79 0.00	26.90 1.90 0.00	28.07 1.86 0.00	25.08 1.90 0.00	21.01 1.61 0.00	19.17 1.55 0.00	16.19 1.16 0.00
PLEASANTVLY____LBMP 24000	12.47 0.99 0.00	12.82 0.68 -1.97	14.16 0.85 0.00	12.80 0.75 -0.38	12.76 0.76 0.00	10.94 0.65 0.00	14.43 0.86 0.00	15.96 0.95 0.00	20.69 1.25 0.00	23.10 1.41 0.00	23.95 1.50 0.00	24.31 1.55 0.00	23.62 1.52 0.00	22.47 1.47 0.00	21.66 1.40 0.00	20.65 1.32 0.00	21.17 1.35 0.00	22.82 1.49 0.00	26.70 1.70 0.00	27.89 1.68 0.00	24.75 1.58 0.00	20.72 1.32 0.00	18.88 1.27 0.00	15.98 0.95 0.00
POLETTI____ 23519	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.91 0.91 0.00	11.08 0.78 0.00	14.62 1.05 0.00	16.20 1.19 0.00	21.00 1.56 0.00	23.41 1.71 0.00	24.29 1.84 0.00	24.67 1.91 0.00	23.98 1.88 0.00	22.81 1.81 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 0.00	23.16 1.83 0.00	26.97 1.97 0.00	28.15 1.94 0.00	25.12 1.95 0.00	21.05 1.65 0.00	19.22 1.60 0.00	16.23 1.20 0.00
PORT_JEFF_3 23555	21.08 1.34 -8.25	18.96 0.97 -7.83	15.96 1.25 -1.40	15.00 1.10 -2.23	14.45 1.12 -1.34	15.97 0.96 -4.72	19.37 1.28 -4.53	20.99 1.46 -4.52	23.59 1.89 -2.26	26.80 2.10 -3.00	28.89 2.27 -4.17	30.00 2.34 -4.89	28.74 2.28 -4.37	27.45 2.16 -4.28	27.50 2.09 -5.14	26.90 1.93 -5.63	27.54 2.02 -5.69	30.05 2.22 -6.50	34.80 2.55 -7.25	37.18 2.49 -8.48	31.30 2.48 -5.65	28.29 1.96 -6.92	23.75 1.90 -4.23	21.26 1.49 -4.74
PORT_JEFF_4 23616	21.08 1.34 -8.25	18.96 0.97 -7.83	15.96 1.25 -1.40	15.00 1.10 -2.23	14.45 1.12 -1.34	15.97 0.96 -4.72	19.37 1.28 -4.53	20.99 1.46 -4.52	23.59 1.89 -2.26	26.80 2.10 -3.00	28.89 2.27 -4.17	30.00 2.34 -4.89	28.74 2.28 -4.37	27.45 2.16 -4.28	27.50 2.09 -5.14	26.90 1.93 -5.63	27.54 2.02 -5.69	30.05 2.22 -6.50	34.80 2.55 -7.25	37.18 2.49 -8.48	31.30 2.48 -5.65	28.29 1.96 -6.92	23.75 1.90 -4.23	21.26 1.49 -4.74
PORT_JEFF_IC 23713	21.10 1.37 -8.25	18.97 0.98 -7.83	15.97 1.26 -1.40	15.01 1.11 -2.23	14.46 1.13 -1.34	15.99 0.98 -4.72	19.40 1.30 -4.53	21.02 1.49 -4.52	23.63 1.93 -2.26	26.84 2.15 -3.00	28.93 2.31 -4.17	30.07 2.41 -4.89	28.81 2.34 -4.37	27.49 2.20 -4.28	27.56 2.15 -5.14	26.96 1.99 -5.63	27.57 2.06 -5.69	30.11 2.28 -6.50	34.83 2.58 -7.25	37.15 2.46 -8.48	31.37 2.55 -5.65	28.35 2.02 -6.92	23.78 1.94 -4.23	21.28 1.52 -4.74

PPL PILGRIM_ST_GT1 24216	21.13 1.40 -8.25	19.02 1.03 -7.83	16.01 1.30 -1.40	15.05 1.16 -2.23	14.50 1.16 -1.34	16.02 1.01 -4.72	19.47 1.37 -4.53	21.08 1.55 -4.52	23.69 1.98 -2.26	26.91 2.21 -3.00	29.00 2.38 -4.17	30.11 2.46 -4.89	28.85 2.39 -4.37	27.53 2.25 -4.28	27.60 2.19 -5.14	26.98 2.01 -5.63	27.61 2.10 -5.69	30.13 2.30 -6.50	34.93 2.68 -7.25	37.39 2.70 -8.48	31.39 2.57 -5.65	28.37 2.04 -6.92	23.80 1.96 -4.23	21.33 1.56 -4.74
PPL PILGRIM_ST_GT2 24217	21.13 1.40 -8.25	19.02 1.03 -7.83	16.01 1.30 -1.40	15.05 1.16 -2.23	14.50 1.16 -1.34	16.02 1.01 -4.72	19.47 1.37 -4.53	21.08 1.55 -4.52	23.69 1.98 -2.26	26.91 2.21 -3.00	29.00 2.38 -4.17	30.11 2.46 -4.89	28.85 2.39 -4.37	27.53 2.25 -4.28	27.60 2.19 -5.14	26.98 2.01 -5.63	27.61 2.10 -5.69	30.13 2.30 -6.50	34.93 2.68 -7.25	37.39 2.70 -8.48	31.39 2.57 -5.65	28.37 2.04 -6.92	23.80 1.96 -4.23	21.33 1.56 -4.74
PPL_SHRM_GT3 24213	20.89 1.16 -8.25	18.80 0.80 -7.83	15.76 1.05 -1.40	14.82 0.92 -2.23	14.27 0.94 -1.34	15.82 0.80 -4.72	19.17 1.07 -4.53	20.76 1.23 -4.52	23.32 1.61 -2.26	26.52 1.82 -3.00	28.57 1.95 -4.17	29.70 2.05 -4.89	28.46 1.99 -4.37	27.15 1.87 -4.28	27.23 1.82 -5.14	26.63 1.66 -5.63	27.26 1.74 -5.69	29.77 1.94 -6.50	34.50 2.25 -7.25	36.92 2.23 -8.48	31.00 2.18 -5.65	28.04 1.71 -6.92	23.50 1.66 -4.23	21.03 1.26 -4.74
PPL_SHRM_GT4 24214	20.89 1.16 -8.25	18.80 0.80 -7.83	15.76 1.05 -1.40	14.82 0.92 -2.23	14.27 0.94 -1.34	15.82 0.80 -4.72	19.17 1.07 -4.53	20.76 1.23 -4.52	23.32 1.61 -2.26	26.52 1.82 -3.00	28.57 1.95 -4.17	29.70 2.05 -4.89	28.46 1.99 -4.37	27.15 1.87 -4.28	27.23 1.82 -5.14	26.63 1.66 -5.63	27.26 1.74 -5.69	29.77 1.94 -6.50	34.50 2.25 -7.25	36.92 2.23 -8.48	31.00 2.18 -5.65	28.04 1.71 -6.92	23.50 1.66 -4.23	21.03 1.26 -4.74
PROJECT___ORANGE 1 24174	11.43 -0.06 0.00	10.20 -0.12 -0.15	13.15 -0.16 0.00	11.54 -0.15 -0.03	11.86 -0.14 0.00	10.18 -0.11 0.00	13.46 -0.11 0.00	14.89 -0.12 0.00	19.31 -0.14 0.00	21.52 -0.17 0.00	22.25 -0.20 0.00	22.56 -0.21 0.00	21.90 -0.20 0.00	20.79 -0.21 0.00	20.06 -0.20 0.00	19.16 -0.17 0.00	19.64 -0.18 0.00	21.11 -0.21 0.00	24.75 -0.25 0.00	26.00 -0.21 0.00	22.97 -0.21 0.00	19.23 -0.17 0.00	17.42 -0.19 0.00	14.91 -0.12 0.00
PROJECT___ORANGE 2 24166	11.43 -0.06 0.00	10.20 -0.12 -0.15	13.15 -0.16 0.00	11.54 -0.15 -0.03	11.86 -0.14 0.00	10.18 -0.11 0.00	13.46 -0.11 0.00	14.89 -0.12 0.00	19.31 -0.14 0.00	21.52 -0.17 0.00	22.25 -0.20 0.00	22.56 -0.21 0.00	21.90 -0.20 0.00	20.79 -0.21 0.00	20.06 -0.20 0.00	19.16 -0.17 0.00	19.64 -0.18 0.00	21.11 -0.21 0.00	24.75 -0.25 0.00	26.00 -0.21 0.00	22.97 -0.21 0.00	19.23 -0.17 0.00	17.42 -0.19 0.00	14.91 -0.12 0.00
PYRITES___HYD 24023	10.81 -0.68 0.00	8.09 -2.00 0.07	8.49 -2.82 2.00	9.16 -2.50 0.01	9.41 -2.58 0.01	8.12 -2.15 0.02	8.57 -2.99 2.02	8.72 -3.29 3.01	9.26 -4.24 5.95	10.95 -4.73 6.01	10.97 -4.94 6.54	11.84 -5.05 5.87	9.40 -5.04 7.67	9.19 -4.83 6.98	9.12 -4.68 6.47	8.98 -4.41 5.94	9.00 -4.58 6.24	9.28 -4.78 7.27	10.71 -5.60 8.69	12.26 -5.95 8.00	10.21 -5.26 7.70	9.60 -4.29 5.51	9.14 -3.79 4.69	8.69 -3.32 3.02
RAMAPO___LBMP 323565	12.50 1.02 0.00	12.74 0.72 -1.85	14.21 0.91 0.00	12.83 0.80 -0.36	12.80 0.80 0.00	10.99 0.69 0.00	14.49 0.92 0.00	16.04 1.02 0.00	20.80 1.36 0.00	23.21 1.52 0.00	24.09 1.64 0.00	24.45 1.68 0.00	23.76 1.66 0.00	22.58 1.58 0.00	21.79 1.52 0.00	20.77 1.43 0.00	21.29 1.47 0.00	22.95 1.62 0.00	26.82 1.82 0.00	28.02 1.81 0.00	24.89 1.71 0.00	20.82 1.42 0.00	18.99 1.37 0.00	16.07 1.04 0.00
RANKINE____ 23646	11.55 0.07 0.00	10.43 -0.05 -0.31	13.20 -0.11 0.00	11.63 -0.09 -0.06	11.95 -0.05 0.00	10.35 0.05 0.00	13.77 0.20 0.00	15.39 0.38 0.00	19.54 0.10 0.00	21.46 -0.24 0.00	22.02 -0.43 0.00	22.37 -0.39 0.00	21.95 -0.15 0.00	20.81 -0.19 0.00	20.10 -0.16 0.00	19.24 -0.10 0.00	19.90 0.08 0.00	21.16 -0.17 0.00	24.67 -0.33 0.00	26.24 0.03 0.00	23.25 0.07 0.00	19.40 0.00 0.00	17.46 -0.16 0.00	15.28 0.26 0.00
RAVENSWOOD_GT2_1 24244	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.62 1.05 0.00	16.20 1.19 0.00	21.00 1.56 0.00	23.43 1.74 0.00	24.31 1.86 0.00	24.67 1.91 0.00	23.98 1.88 0.00	22.81 1.81 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 0.00	23.16 1.83 0.00	27.00 2.00 0.00	28.18 1.97 0.00	25.14 1.97 0.00	21.05 1.65 0.00	19.22 1.60 0.00	16.23 1.20 0.00
RAVENSWOOD_GT2_2 24245	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.62 1.05 0.00	16.20 1.19 0.00	21.00 1.56 0.00	23.43 1.74 0.00	24.31 1.86 0.00	24.67 1.91 0.00	23.98 1.88 0.00	22.81 1.81 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 0.00	23.16 1.83 0.00	27.00 2.00 0.00	28.18 1.97 0.00	25.14 1.97 0.00	21.05 1.65 0.00	19.22 1.60 0.00	16.23 1.20 0.00
RAVENSWOOD_GT2_3 24246	12.67 1.18 0.00	12.92 0.84 -1.91	14.36 1.05 0.00	12.96 0.92 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.63 1.06 0.00	16.22 1.20 0.00	21.00 1.56 0.00	23.43 1.74 0.00	24.31 1.86 0.00	24.67 1.91 0.00	24.00 1.90 0.00	22.81 1.81 0.00	22.01 1.74 0.00	20.98 1.64 0.00	21.50 1.68 0.00	23.18 1.85 0.00	27.02 2.02 0.00	28.20 1.99 0.00	25.17 1.99 0.00	21.07 1.67 0.00	19.22 1.60 0.00	16.25 1.22 0.00
RAVENSWOOD_GT2_4 24247	12.67 1.18 0.00	12.92 0.84 -1.91	14.36 1.05 0.00	12.96 0.92 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.63 1.06 0.00	16.22 1.20 0.00	21.00 1.56 0.00	23.43 1.74 0.00	24.31 1.86 0.00	24.67 1.91 0.00	24.00 1.90 0.00	22.81 1.81 0.00	22.01 1.74 0.00	20.98 1.64 0.00	21.50 1.68 0.00	23.18 1.85 0.00	27.02 2.02 0.00	28.20 1.99 0.00	25.17 1.99 0.00	21.07 1.67 0.00	19.22 1.60 0.00	16.25 1.22 0.00
RAVENSWOOD_GT3_1 24248	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.62 1.05 0.00	16.20 1.19 0.00	21.00 1.56 0.00	23.43 1.74 0.00	24.31 1.86 0.00	24.67 1.91 0.00	23.98 1.88 0.00	22.81 1.81 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 0.00	23.16 1.83 0.00	27.00 2.00 0.00	28.18 1.97 0.00	25.14 1.97 0.00	21.05 1.65 0.00	19.22 1.60 0.00	16.23 1.20 0.00
RAVENSWOOD_GT3_2 24249	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.62 1.05 0.00	16.20 1.19 0.00	21.00 1.56 0.00	23.43 1.74 0.00	24.31 1.86 0.00	24.67 1.91 0.00	23.98 1.88 0.00	22.81 1.81 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 0.00	23.16 1.83 0.00	27.00 2.00 0.00	28.18 1.97 0.00	25.14 1.97 0.00	21.05 1.65 0.00	19.22 1.60 0.00	16.23 1.20 0.00

RAVENSWOOD_GT3_3 24250	12.67 1.18 0.00	12.92 0.84 -1.91	14.36 1.05 0.00	12.96 0.92 -0.37	12.94 0.94 0.00	11.09 0.79 0.00	14.64 1.07 0.00	16.22 1.20 0.00	21.02 1.57 0.00	23.45 1.76 0.00	24.33 1.89 0.00	24.70 1.93 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.03 1.76 0.00	21.00 1.66 0.00	21.53 1.70 0.00	23.20 1.88 0.00	27.02 2.02 0.00	28.20 1.99 0.00	25.17 1.99 0.00	21.09 1.69 0.00	19.23 1.62 0.00	16.26 1.23 0.00
RAVENSWOOD_GT3_4 24251	12.67 1.18 0.00	12.92 0.84 -1.91	14.36 1.05 0.00	12.96 0.92 -0.37	12.94 0.94 0.00	11.09 0.79 0.00	14.64 1.07 0.00	16.22 1.20 0.00	21.02 1.57 0.00	23.45 1.76 0.00	24.33 1.89 0.00	24.70 1.93 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.03 1.76 0.00	21.00 1.66 0.00	21.53 1.70 0.00	23.20 1.88 0.00	27.02 2.02 0.00	28.20 1.99 0.00	25.17 1.99 0.00	21.09 1.69 0.00	19.23 1.62 0.00	16.26 1.23 0.00
RAVENSWOOD_GT_1 23729	12.72 1.23 -0.01	12.97 0.88 -1.91	14.42 1.10 -0.01	13.01 0.97 -0.38	12.99 0.98 -0.01	11.14 0.83 -0.01	14.69 1.11 -0.01	16.26 1.25 0.00	21.02 1.57 0.00	23.48 1.78 -0.01	24.36 1.91 -0.01	24.72 1.96 0.00	24.02 1.92 0.00	22.85 1.85 0.00	22.05 1.78 0.00	21.02 1.68 0.00	21.55 1.72 -0.01	23.23 1.90 -0.01	27.03 2.02 -0.01	28.21 1.99 -0.01	25.20 2.02 -0.01	21.18 1.75 -0.02	19.31 1.67 -0.02	16.31 1.28 -0.01
RAVENSWOOD_GT_10 24258	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.91 0.91 0.00	11.08 0.78 0.00	14.62 1.05 0.00	16.20 1.19 0.00	21.00 1.56 0.00	23.43 1.74 0.00	24.31 1.86 0.00	24.67 1.91 0.00	23.98 1.88 0.00	22.81 1.81 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 0.00	23.16 1.83 0.00	27.00 2.00 0.00	28.18 1.97 0.00	25.15 1.97 0.00	21.06 1.65 0.00	19.20 1.59 0.00	16.23 1.20 0.00
RAVENSWOOD_GT_11 24259	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.91 0.91 0.00	11.08 0.78 0.00	14.62 1.05 0.00	16.20 1.19 0.00	21.00 1.56 0.00	23.43 1.74 0.00	24.31 1.86 0.00	24.67 1.91 0.00	23.98 1.88 0.00	22.81 1.81 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 0.00	23.16 1.83 0.00	27.00 2.00 0.00	28.18 1.97 0.00	25.15 1.97 0.00	21.06 1.65 0.00	19.20 1.59 0.00	16.23 1.20 0.00
RAVENSWOOD_GT_4 24252	12.64 1.16 0.00	12.90 0.82 -1.91	14.33 1.02 0.00	12.93 0.90 -0.37	12.91 0.91 0.00	11.07 0.77 0.00	14.62 1.05 0.00	16.19 1.17 0.00	20.98 1.54 0.00	23.41 1.71 -0.01	24.30 1.84 -0.01	24.68 1.91 0.00	23.98 1.88 0.00	22.79 1.78 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 -0.01	23.17 1.83 -0.01	27.01 2.00 -0.01	28.18 1.97 -0.01	25.13 1.95 -0.01	21.05 1.63 -0.02	19.22 1.59 -0.02	16.22 1.19 0.00
RAVENSWOOD_GT_5 24254	12.64 1.16 0.00	12.90 0.82 -1.91	14.33 1.02 0.00	12.93 0.90 -0.37	12.91 0.91 0.00	11.07 0.77 0.00	14.62 1.05 0.00	16.19 1.17 0.00	20.98 1.54 0.00	23.41 1.71 -0.01	24.30 1.84 -0.01	24.68 1.91 0.00	23.98 1.88 0.00	22.79 1.78 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 -0.01	23.17 1.83 -0.01	27.01 2.00 -0.01	28.18 1.97 -0.01	25.13 1.95 -0.01	21.05 1.63 -0.02	19.22 1.59 -0.02	16.22 1.19 0.00
RAVENSWOOD_GT_6 24253	12.64 1.16 0.00	12.90 0.82 -1.91	14.33 1.02 0.00	12.93 0.90 -0.37	12.91 0.91 0.00	11.07 0.77 0.00	14.62 1.05 0.00	16.19 1.17 0.00	20.98 1.54 0.00	23.41 1.71 -0.01	24.30 1.84 -0.01	24.68 1.91 0.00	23.98 1.88 0.00	22.79 1.78 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 -0.01	23.17 1.83 -0.01	27.01 2.00 -0.01	28.18 1.97 -0.01	25.13 1.95 -0.01	21.05 1.63 -0.02	19.22 1.59 -0.02	16.22 1.19 0.00
RAVENSWOOD_GT_7 24255	12.64 1.16 0.00	12.90 0.82 -1.91	14.33 1.02 0.00	12.93 0.90 -0.37	12.91 0.91 0.00	11.07 0.77 0.00	14.62 1.05 0.00	16.19 1.17 0.00	20.98 1.54 0.00	23.41 1.71 -0.01	24.30 1.84 -0.01	24.68 1.91 0.00	23.98 1.88 0.00	22.79 1.78 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 -0.01	23.17 1.83 -0.01	27.01 2.00 -0.01	28.18 1.97 -0.01	25.13 1.95 -0.01	21.05 1.63 -0.02	19.22 1.59 -0.02	16.22 1.19 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.91 0.91 0.00	11.08 0.78 0.00	14.62 1.05 0.00	16.20 1.19 0.00	21.00 1.56 0.00	23.43 1.74 0.00	24.31 1.86 0.00	24.67 1.91 0.00	23.98 1.88 0.00	22.81 1.81 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 0.00	23.16 1.83 0.00	27.00 2.00 0.00	28.18 1.97 0.00	25.15 1.97 0.00	21.06 1.65 0.00	19.20 1.59 0.00	16.23 1.20 0.00
RAVENSWOOD_GT_9 24257	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.91 0.91 0.00	11.08 0.78 0.00	14.62 1.05 0.00	16.20 1.19 0.00	21.00 1.56 0.00	23.43 1.74 0.00	24.31 1.86 0.00	24.67 1.91 0.00	23.98 1.88 0.00	22.81 1.81 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 0.00	23.16 1.83 0.00	27.00 2.00 0.00	28.18 1.97 0.00	25.15 1.97 0.00	21.06 1.65 0.00	19.20 1.59 0.00	16.23 1.20 0.00
RAVENSWOOD___1 23533	12.72 1.23 -0.01	12.97 0.88 -1.91	14.42 1.10 -0.01	13.01 0.97 -0.38	12.98 0.97 -0.01	11.14 0.83 -0.01	14.69 1.11 -0.01	16.26 1.25 0.00	21.02 1.57 0.00	23.47 1.78 0.00	24.36 1.91 0.00	24.72 1.96 0.00	24.02 1.92 0.00	22.85 1.85 0.00	22.03 1.76 0.00	21.02 1.68 0.00	21.53 1.70 0.00	23.22 1.90 0.00	27.02 2.02 0.00	28.18 1.97 0.00	25.19 2.02 0.00	21.16 1.75 -0.01	19.30 1.67 -0.01	16.31 1.28 -0.01
RAVENSWOOD___2 23534	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.66 1.09 -0.01	16.23 1.22 0.00	20.96 1.52 0.00	23.43 1.74 0.00	24.29 1.84 0.00	24.65 1.89 0.00	23.96 1.86 0.00	22.78 1.78 0.00	21.97 1.70 0.00	20.96 1.62 0.00	21.46 1.64 0.00	23.18 1.85 0.00	26.85 1.85 0.00	27.97 1.76 0.00	25.12 1.95 0.00	21.10 1.69 -0.01	19.26 1.64 -0.01	16.28 1.25 -0.01
RAVENSWOOD___3 23535	12.65 1.17 0.00	12.91 0.83 -1.91	14.34 1.04 0.00	12.95 0.91 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.62 1.05 0.00	16.20 1.19 0.00	21.00 1.56 0.00	23.43 1.74 0.00	24.31 1.86 0.00	24.67 1.91 0.00	23.98 1.88 0.00	22.81 1.81 0.00	21.99 1.72 0.00	20.96 1.62 0.00	21.49 1.67 0.00	23.16 1.83 0.00	27.00 2.00 0.00	28.18 1.97 0.00	25.14 1.97 0.00	21.05 1.65 0.00	19.22 1.60 0.00	16.23 1.20 0.00
RAVENSWOOD___4 23820	12.71 1.22 -0.01	12.96 0.87 -1.91	14.40 1.09 -0.01	13.00 0.96 -0.38	12.98 0.97 -0.01	11.13 0.82 -0.01	14.69 1.11 -0.01	16.26 1.25 0.00	21.02 1.57 0.00	23.47 1.78 0.01	24.35 1.91 0.01	24.69 1.93 0.00	24.00 1.90 0.00	22.85 1.85 0.00	22.03 1.76 0.00	21.00 1.66 0.00	21.52 1.70 0.01	23.22 1.90 0.01	26.99 2.00 0.01	28.17 1.97 0.01	25.18 2.02 0.01	21.12 1.73 0.01	19.28 1.67 0.01	16.31 1.28 -0.01

RCPI_TRUST___DRP 24196	12.67 1.18 0.00	12.91 0.83 -1.91	14.36 1.05 0.00	12.96 0.92 -0.37	12.92 0.92 0.00	11.08 0.78 0.00	14.63 1.06 0.00	16.22 1.20 0.00	21.02 1.57 0.00	23.45 1.76 0.00	24.33 1.89 0.00	24.70 1.93 0.00	24.00 1.90 0.00	22.83 1.83 0.00	22.01 1.74 0.00	20.98 1.64 0.00	21.50 1.68 0.00	23.18 1.85 0.00	27.02 2.02 0.00	28.23 2.02 0.00	25.17 1.99 0.00	21.07 1.67 0.00	19.22 1.60 0.00	16.25 1.22 0.00
RENSSELAER___COGEN 23796	11.95 0.47 0.00	12.84 0.23 -2.44	13.56 0.25 0.00	12.37 0.23 -0.47	12.25 0.25 0.00	10.54 0.25 0.00	13.82 0.24 0.00	15.27 0.26 0.00	19.77 0.33 0.00	22.09 0.39 0.00	22.90 0.45 0.00	23.19 0.43 0.00	22.52 0.42 0.00	21.46 0.46 0.00	20.67 0.41 0.00	19.72 0.39 0.00	20.22 0.40 0.00	21.79 0.47 0.00	25.55 0.55 0.00	26.73 0.52 0.00	23.59 0.42 0.00	19.77 0.37 0.00	17.99 0.37 0.00	15.30 0.27 0.00
REVERE_CPPR_DRP 24186	11.67 0.18 0.00	10.17 0.00 0.00	13.17 0.00 0.14	11.66 -0.01 0.00	11.99 -0.01 0.00	10.31 0.02 0.00	13.45 0.01 0.14	14.85 0.05 0.21	19.14 0.10 0.41	21.48 0.19 0.41	22.16 0.16 0.45	22.52 0.16 0.40	21.69 0.11 0.52	20.54 0.02 0.48	19.87 0.04 0.44	18.95 0.02 0.41	19.39 0.00 0.43	20.85 0.02 0.50	24.56 0.15 0.59	25.82 0.16 0.55	22.74 0.09 0.53	19.09 0.06 0.38	17.33 0.04 0.32	14.85 0.03 0.21
RIVERBAY___ 323610	12.70 1.21 -0.01	12.95 0.86 -1.91	14.39 1.08 -0.01	12.99 0.94 -0.38	12.96 0.95 -0.01	11.12 0.81 -0.01	14.66 1.09 -0.01	16.25 1.23 0.00	20.95 1.52 0.01	23.42 1.74 0.01	24.30 1.86 0.01	24.67 1.91 0.01	23.97 1.88 0.01	22.80 1.81 0.01	22.00 1.74 0.01	20.97 1.64 0.01	21.50 1.68 0.01	23.20 1.88 0.01	26.97 1.97 0.01	28.14 1.94 0.01	25.16 1.99 0.01	21.18 1.77 -0.01	19.30 1.67 -0.01	16.39 1.35 -0.01
ROCHESTER_9_IC 23652	11.41 -0.07 0.00	10.25 -0.14 -0.23	13.11 -0.20 0.00	11.52 -0.19 -0.04	11.83 -0.17 0.00	10.21 -0.08 0.00	13.54 -0.03 0.00	15.06 0.05 0.00	19.35 -0.10 0.00	21.41 -0.28 0.00	22.05 -0.40 0.00	22.37 -0.39 0.00	21.81 -0.29 0.00	20.69 -0.31 0.00	20.03 -0.24 0.00	19.12 -0.21 0.00	19.64 -0.18 0.00	21.01 -0.32 0.00	24.57 -0.43 0.00	25.97 -0.24 0.00	22.97 -0.21 0.00	19.25 -0.16 0.00	17.37 -0.25 0.00	15.06 0.03 0.00
ROSETON___1 23587	12.44 0.95 0.00	12.73 0.66 -1.90	14.13 0.83 0.00	12.77 0.74 -0.37	12.74 0.74 0.00	10.92 0.63 0.00	14.40 0.83 0.00	15.95 0.93 0.00	20.67 1.23 0.00	23.06 1.37 0.00	23.91 1.46 0.00	24.26 1.50 0.00	23.58 1.48 0.00	22.43 1.43 0.00	21.63 1.36 0.00	20.61 1.28 0.00	21.13 1.31 0.00	22.78 1.45 0.00	26.65 1.65 0.00	27.86 1.65 0.00	24.73 1.55 0.00	20.68 1.28 0.00	18.85 1.23 0.00	15.96 0.93 0.00
ROSETON___2 23588	12.44 0.95 0.00	12.73 0.66 -1.90	14.13 0.83 0.00	12.77 0.74 -0.37	12.74 0.74 0.00	10.92 0.63 0.00	14.40 0.83 0.00	15.95 0.93 0.00	20.67 1.23 0.00	23.06 1.37 0.00	23.91 1.46 0.00	24.26 1.50 0.00	23.58 1.48 0.00	22.43 1.43 0.00	21.63 1.36 0.00	20.61 1.28 0.00	21.13 1.31 0.00	22.78 1.45 0.00	26.65 1.65 0.00	27.86 1.65 0.00	24.73 1.55 0.00	20.68 1.28 0.00	18.85 1.23 0.00	15.96 0.93 0.00
RUSSELL___1 23602	11.46 -0.02 0.00	10.29 -0.10 -0.23	13.16 -0.15 0.00	11.57 -0.14 -0.04	11.88 -0.12 0.00	10.25 -0.04 0.00	13.60 0.03 0.00	15.12 0.11 0.00	19.44 0.00 0.00	21.52 -0.17 0.00	22.16 -0.29 0.00	22.51 -0.25 0.00	21.92 -0.18 0.00	20.79 -0.21 0.00	20.13 -0.14 0.00	19.24 -0.10 0.00	19.74 -0.08 0.00	21.11 -0.21 0.00	24.72 -0.27 0.00	26.13 -0.08 0.00	23.08 -0.09 0.00	19.35 -0.06 0.00	17.44 -0.18 0.00	15.12 0.09 0.00
RUSSELL___2 23532	11.46 -0.02 0.00	10.29 -0.10 -0.23	13.16 -0.15 0.00	11.57 -0.14 -0.04	11.88 -0.12 0.00	10.25 -0.04 0.00	13.60 0.03 0.00	15.12 0.11 0.00	19.44 0.00 0.00	21.52 -0.17 0.00	22.16 -0.29 0.00	22.51 -0.25 0.00	21.92 -0.18 0.00	20.79 -0.21 0.00	20.13 -0.14 0.00	19.24 -0.10 0.00	19.74 -0.08 0.00	21.11 -0.21 0.00	24.72 -0.27 0.00	26.13 -0.08 0.00	23.08 -0.09 0.00	19.35 -0.06 0.00	17.44 -0.18 0.00	15.12 0.09 0.00
RUSSELL___3 23549	11.46 -0.02 0.00	10.29 -0.10 -0.23	13.16 -0.15 0.00	11.57 -0.14 -0.04	11.88 -0.12 0.00	10.25 -0.04 0.00	13.60 0.03 0.00	15.12 0.11 0.00	19.44 0.00 0.00	21.52 -0.17 0.00	22.16 -0.29 0.00	22.51 -0.25 0.00	21.92 -0.18 0.00	20.79 -0.21 0.00	20.13 -0.14 0.00	19.24 -0.10 0.00	19.74 -0.08 0.00	21.11 -0.21 0.00	24.72 -0.27 0.00	26.13 -0.08 0.00	23.08 -0.09 0.00	19.35 -0.06 0.00	17.44 -0.18 0.00	15.12 0.09 0.00
RUSSELL___4 23556	11.46 -0.02 0.00	10.29 -0.10 -0.23	13.16 -0.15 0.00	11.57 -0.14 -0.04	11.88 -0.12 0.00	10.25 -0.04 0.00	13.60 0.03 0.00	15.12 0.11 0.00	19.44 0.00 0.00	21.52 -0.17 0.00	22.16 -0.29 0.00	22.51 -0.25 0.00	21.92 -0.18 0.00	20.79 -0.21 0.00	20.13 -0.14 0.00	19.24 -0.10 0.00	19.74 -0.08 0.00	21.11 -0.21 0.00	24.72 -0.27 0.00	26.13 -0.08 0.00	23.08 -0.09 0.00	19.35 -0.06 0.00	17.44 -0.18 0.00	15.12 0.09 0.00
RUSSELL___STATION 23914	11.46 -0.02 0.00	10.29 -0.10 -0.23	13.16 -0.15 0.00	11.57 -0.14 -0.04	11.88 -0.12 0.00	10.25 -0.04 0.00	13.60 0.03 0.00	15.12 0.11 0.00	19.44 0.00 0.00	21.52 -0.17 0.00	22.16 -0.29 0.00	22.51 -0.25 0.00	21.92 -0.18 0.00	20.79 -0.21 0.00	20.13 -0.14 0.00	19.24 -0.10 0.00	19.74 -0.08 0.00	21.11 -0.21 0.00	24.72 -0.27 0.00	26.13 -0.08 0.00	23.08 -0.09 0.00	19.35 -0.06 0.00	17.44 -0.18 0.00	15.12 0.09 0.00
S SALMON___HYD 24043	11.32 -0.16 0.00	9.97 -0.32 -0.11	12.70 -0.41 0.19	11.32 -0.37 -0.02	11.62 -0.38 0.00	10.01 -0.29 0.00	12.98 -0.39 0.20	14.30 -0.42 0.29	18.34 -0.52 0.58	20.53 -0.58 0.59	21.18 -0.63 0.64	21.53 -0.66 0.57	20.67 -0.69 0.75	19.61 -0.71 0.68	18.95 -0.69 0.63	18.12 -0.64 0.58	18.54 -0.67 0.61	19.89 -0.73 0.71	23.40 -0.75 0.85	24.65 -0.79 0.78	21.80 -0.62 0.75	18.34 -0.52 0.54	16.65 -0.51 0.46	14.30 -0.44 0.29
SELKIRK___I 23801	12.54 1.06 0.00	13.04 0.72 -2.15	14.20 0.89 0.00	12.88 0.79 -0.42	12.82 0.82 0.00	11.01 0.71 0.00	14.47 0.90 0.00	15.98 0.96 0.00	20.75 1.30 0.00	23.17 1.48 0.00	24.04 1.59 0.00	24.35 1.59 0.00	23.67 1.57 0.00	22.53 1.53 0.00	21.73 1.46 0.00	20.71 1.37 0.00	21.23 1.41 0.00	22.88 1.56 0.00	26.80 1.80 0.00	28.07 1.86 0.00	24.82 1.65 0.00	20.78 1.38 0.00	18.92 1.30 0.00	16.05 1.02 0.00
SELKIRK___II 23799	12.01 0.53 0.00	12.90 0.30 -2.43	13.68 0.37 0.00	12.48 0.34 -0.47	12.35 0.35 0.00	10.59 0.30 0.00	13.92 0.35 0.00	15.39 0.38 0.00	19.91 0.47 0.00	22.24 0.54 0.00	23.05 0.61 0.00	23.35 0.59 0.00	22.67 0.57 0.00	21.59 0.59 0.00	20.81 0.55 0.00	19.86 0.52 0.00	20.36 0.54 0.00	21.92 0.60 0.00	25.70 0.70 0.00	26.89 0.68 0.00	23.78 0.60 0.00	19.91 0.50 0.00	18.11 0.49 0.00	15.40 0.38 0.00

SENECA OSWGO___HYD 24041	11.35 -0.14 0.00	10.10 -0.20 -0.14	12.99 -0.25 0.06	11.46 -0.23 -0.03	11.76 -0.24 0.00	10.11 -0.19 0.00	13.28 -0.23 0.06	14.67 -0.26 0.09	18.98 -0.29 0.18	21.19 -0.32 0.18	21.90 -0.36 0.19	22.22 -0.37 0.17	21.50 -0.38 0.23	20.42 -0.38 0.21	19.71 -0.36 0.19	18.81 -0.35 0.18	19.28 -0.36 0.18	20.71 -0.41 0.21	24.29 -0.45 0.26	25.55 -0.42 0.24	22.55 -0.39 0.23	18.91 -0.33 0.16	17.14 -0.34 0.14	14.68 -0.26 0.09
SENECA___ENERGY 23797	11.46 -0.02 0.00	10.28 -0.12 -0.24	13.15 -0.16 0.00	11.56 -0.15 -0.05	11.86 -0.14 0.00	10.23 -0.06 0.00	13.52 -0.05 0.00	14.98 -0.03 0.00	19.41 -0.04 0.00	21.59 -0.11 0.00	22.27 -0.18 0.00	22.60 -0.16 0.00	21.97 -0.13 0.00	20.83 -0.17 0.00	20.15 -0.12 0.00	19.24 -0.10 0.00	19.72 -0.10 0.00	21.18 -0.15 0.00	24.83 -0.17 0.00	26.16 -0.05 0.00	23.08 -0.09 0.00	19.33 -0.08 0.00	17.46 -0.16 0.00	15.00 -0.03 0.00
SHOEMAKER___GT 23640	12.31 0.83 0.00	12.50 0.59 -1.74	14.06 0.76 0.00	12.67 0.66 -0.34	12.67 0.67 0.00	10.86 0.57 0.00	14.32 0.75 0.00	15.86 0.84 0.00	20.57 1.13 0.00	22.95 1.26 0.00	23.80 1.35 0.00	24.13 1.37 0.00	23.45 1.35 0.00	22.28 1.28 0.00	21.50 1.24 0.00	20.50 1.16 0.00	21.01 1.19 0.00	22.63 1.30 0.00	26.52 1.53 0.00	27.76 1.55 0.00	24.57 1.39 0.00	20.57 1.16 0.00	18.73 1.11 0.00	15.87 0.84 0.00
SHOREHAM_IC_1 23715	20.89 1.16 -8.25	18.80 0.80 -7.83	15.76 1.05 -1.40	14.82 0.92 -2.23	14.27 0.94 -1.34	15.82 0.80 -4.72	19.17 1.07 -4.53	20.76 1.23 -4.52	23.32 1.61 -2.26	26.52 1.82 -3.00	28.57 1.95 -4.17	29.70 2.05 -4.89	28.46 1.99 -4.37	27.15 1.87 -4.28	27.23 1.82 -5.14	26.63 1.66 -5.63	27.26 1.74 -5.69	29.77 1.94 -6.50	34.50 2.25 -7.25	36.92 2.23 -8.48	31.00 2.18 -5.65	28.04 1.71 -6.92	23.50 1.66 -4.23	21.03 1.26 -4.74
SHOREHAM_IC_2 23716	20.89 1.16 -8.25	18.80 0.80 -7.83	15.76 1.05 -1.40	14.82 0.92 -2.23	14.27 0.94 -1.34	15.82 0.80 -4.72	19.17 1.07 -4.53	20.76 1.23 -4.52	23.32 1.61 -2.26	26.52 1.82 -3.00	28.57 1.95 -4.17	29.70 2.05 -4.89	28.46 1.99 -4.37	27.15 1.87 -4.28	27.23 1.82 -5.14	26.63 1.66 -5.63	27.26 1.74 -5.69	29.77 1.94 -6.50	34.50 2.25 -7.25	36.92 2.23 -8.48	31.00 2.18 -5.65	28.04 1.71 -6.92	23.50 1.66 -4.23	21.03 1.26 -4.74
SISSONVILLE____ 23735	10.68 -0.80 0.00	8.04 -2.05 0.07	8.46 -2.89 1.96	9.10 -2.56 0.01	9.35 -2.64 0.01	8.05 -2.22 0.02	8.54 -3.05 1.98	8.68 -3.38 2.96	9.23 -4.37 5.84	10.84 -4.95 5.91	10.87 -5.16 6.42	11.72 -5.28 5.76	9.31 -5.26 7.53	9.14 -5.00 6.86	9.07 -4.84 6.35	8.94 -4.56 5.84	8.95 -4.74 6.13	9.24 -4.95 7.14	10.61 -5.85 8.54	12.11 -6.24 7.86	10.14 -5.47 7.57	9.57 -4.42 5.41	9.12 -3.89 4.60	8.67 -3.40 2.97
SITHE_IND_GS1 24169	11.18 -0.30 0.00	9.95 -0.34 -0.12	12.87 -0.44 0.00	11.31 -0.38 -0.02	11.60 -0.40 0.00	9.97 -0.33 0.00	13.15 -0.42 0.00	14.55 -0.47 0.00	18.84 -0.60 0.00	21.00 -0.70 0.00	21.71 -0.74 0.00	22.01 -0.75 0.00	21.37 -0.73 0.00	20.29 -0.71 0.00	19.60 -0.67 0.00	18.70 -0.64 0.00	19.17 -0.65 0.00	20.60 -0.73 0.00	24.15 -0.85 0.00	25.35 -0.86 0.00	22.41 -0.76 0.00	18.76 -0.64 0.00	17.02 -0.60 0.00	14.58 -0.45 0.00
SITHE_IND_GS2 24170	11.18 -0.30 0.00	9.95 -0.34 -0.12	12.87 -0.44 0.00	11.31 -0.38 -0.02	11.60 -0.40 0.00	9.97 -0.33 0.00	13.15 -0.42 0.00	14.55 -0.47 0.00	18.84 -0.60 0.00	21.00 -0.70 0.00	21.71 -0.74 0.00	22.01 -0.75 0.00	21.37 -0.73 0.00	20.29 -0.71 0.00	19.60 -0.67 0.00	18.70 -0.64 0.00	19.17 -0.65 0.00	20.60 -0.73 0.00	24.15 -0.85 0.00	25.35 -0.86 0.00	22.41 -0.76 0.00	18.76 -0.64 0.00	17.02 -0.60 0.00	14.58 -0.45 0.00
SITHE_IND_GS3 24171	11.18 -0.30 0.00	9.95 -0.34 -0.12	12.87 -0.44 0.00	11.31 -0.38 -0.02	11.60 -0.40 0.00	9.97 -0.33 0.00	13.15 -0.42 0.00	14.55 -0.47 0.00	18.84 -0.60 0.00	21.00 -0.70 0.00	21.71 -0.74 0.00	22.01 -0.75 0.00	21.37 -0.73 0.00	20.29 -0.71 0.00	19.60 -0.67 0.00	18.70 -0.64 0.00	19.17 -0.65 0.00	20.60 -0.73 0.00	24.15 -0.85 0.00	25.35 -0.86 0.00	22.41 -0.76 0.00	18.76 -0.64 0.00	17.02 -0.60 0.00	14.58 -0.45 0.00
SITHE_IND_GS4 24172	11.18 -0.30 0.00	9.95 -0.34 -0.12	12.87 -0.44 0.00	11.31 -0.38 -0.02	11.60 -0.40 0.00	9.97 -0.33 0.00	13.15 -0.42 0.00	14.55 -0.47 0.00	18.84 -0.60 0.00	21.00 -0.70 0.00	21.71 -0.74 0.00	22.01 -0.75 0.00	21.37 -0.73 0.00	20.29 -0.71 0.00	19.60 -0.67 0.00	18.70 -0.64 0.00	19.17 -0.65 0.00	20.60 -0.73 0.00	24.15 -0.85 0.00	25.35 -0.86 0.00	22.41 -0.76 0.00	18.76 -0.64 0.00	17.02 -0.60 0.00	14.58 -0.45 0.00
SITHE___BATAVIA 24024	11.63 0.15 0.00	10.43 0.00 -0.26	13.29 -0.01 0.00	11.70 -0.02 -0.05	12.01 0.01 0.00	10.43 0.13 0.00	13.84 0.27 0.00	15.46 0.45 0.00	19.66 0.21 0.00	21.61 -0.09 0.00	22.18 -0.27 0.00	22.53 -0.23 0.00	22.06 -0.04 0.00	20.90 -0.10 0.00	20.25 -0.02 0.00	19.36 0.02 0.00	19.96 0.14 0.00	21.22 -0.11 0.00	24.80 -0.20 0.00	26.34 0.13 0.00	23.29 0.12 0.00	19.50 0.10 0.00	17.53 -0.09 0.00	15.37 0.35 0.00
SITHE___INDEPEND 23800	11.18 -0.30 0.00	9.95 -0.34 -0.12	12.87 -0.44 0.00	11.31 -0.38 -0.02	11.60 -0.40 0.00	9.97 -0.33 0.00	13.15 -0.42 0.00	14.55 -0.47 0.00	18.84 -0.60 0.00	21.00 -0.70 0.00	21.71 -0.74 0.00	22.01 -0.75 0.00	21.37 -0.73 0.00	20.29 -0.71 0.00	19.60 -0.67 0.00	18.70 -0.64 0.00	19.17 -0.65 0.00	20.60 -0.73 0.00	24.15 -0.85 0.00	25.35 -0.86 0.00	22.41 -0.76 0.00	18.76 -0.64 0.00	17.02 -0.60 0.00	14.58 -0.45 0.00
SITHE___MASSENA 23902	10.77 -0.71 0.00	7.87 -2.21 0.09	7.84 -3.09 2.38	8.93 -2.72 0.02	9.18 -2.81 0.01	7.87 -2.40 0.03	7.92 -3.26 2.40	7.83 -3.60 3.58	7.77 -4.61 7.07	9.45 -5.10 7.15	9.43 -5.25 7.77	10.44 -5.35 6.98	7.73 -5.26 9.11	7.74 -4.96 8.30	7.75 -4.82 7.69	7.71 -4.56 7.07	7.68 -4.72 7.42	7.67 -5.01 8.64	8.77 -5.90 10.33	10.41 -6.29 9.51	8.43 -5.59 9.16	8.21 -4.64 6.55	7.89 -4.16 5.57	7.82 -3.62 3.59
SITHE___OGDNSBRG 24021	10.82 -0.67 0.00	7.97 -2.11 0.08	8.17 -2.97 2.17	9.03 -2.63 0.02	9.28 -2.71 0.01	7.99 -2.29 0.02	8.25 -3.13 2.19	8.29 -3.45 3.27	8.61 -4.37 6.45	10.35 -4.82 6.53	10.35 -5.01 7.09	11.29 -5.10 6.37	8.72 -5.06 8.32	8.59 -4.83 7.58	8.56 -4.68 7.02	8.46 -4.43 6.45	8.44 -4.60 6.78	8.59 -4.84 7.89	9.92 -5.65 9.43	11.52 -6.00 8.69	9.46 -5.35 8.36	9.00 -4.42 5.98	8.56 -3.96 5.09	8.27 -3.49 3.28
SITHE___STERLING 23777	11.64 0.16 0.00	10.24 0.02 -0.05	13.27 0.04 0.08	11.70 0.02 -0.01	12.02 0.02 0.00	10.33 0.03 0.00	13.56 0.07 0.08	14.99 0.09 0.12	19.35 0.14 0.23	21.65 0.19 0.24	22.37 0.18 0.26	22.71 0.18 0.23	21.95 0.16 0.30	20.81 0.08 0.28	20.09 0.08 0.25	19.18 0.08 0.23	19.65 0.08 0.25	21.13 0.09 0.29	24.83 0.18 0.34	26.10 0.21 0.32	23.01 0.14 0.30	19.30 0.12 0.22	17.50 0.07 0.18	14.99 0.08 0.12



SOUTH CAIRO___GT 23612	12.31 0.83 0.00	12.80 0.57 -2.07	14.04 0.73 0.00	12.73 0.66 -0.40	12.67 0.67 0.00	10.88 0.59 0.00	14.30 0.73 0.00	15.80 0.78 0.00	20.57 1.13 0.00	22.97 1.28 0.00	23.80 1.35 0.00	24.13 1.37 0.00	23.45 1.35 0.00	22.24 1.24 0.00	21.48 1.22 0.00	20.44 1.10 0.00	20.97 1.15 0.00	22.63 1.30 0.00	26.62 1.62 0.00	27.86 1.65 0.00	24.50 1.32 0.00	20.51 1.11 0.00	18.67 1.06 0.00	15.81 0.78 0.00
SOUTH HAMPTN___IC 23720	21.28 1.55 -8.25	19.10 1.11 -7.83	16.15 1.44 -1.40	15.16 1.26 -2.23	14.62 1.28 -1.34	16.12 1.11 -4.72	19.59 1.49 -4.53	21.26 1.73 -4.52	24.00 2.29 -2.26	27.28 2.58 -3.00	29.41 2.78 -4.17	30.55 2.89 -4.89	29.30 2.83 -4.37	27.95 2.67 -4.28	28.00 2.59 -5.14	27.38 2.42 -5.63	28.05 2.54 -5.69	30.64 2.81 -6.50	35.58 3.33 -7.25	38.07 3.38 -8.48	31.95 3.13 -5.65	28.79 2.46 -6.92	24.10 2.26 -4.23	21.52 1.76 -4.74
SOUTHOLD___IC 23719	21.47 1.73 -8.25	19.23 1.24 -7.83	16.30 1.60 -1.40	15.30 1.40 -2.23	14.76 1.43 -1.34	16.28 1.27 -4.72	19.77 1.67 -4.53	21.48 1.95 -4.52	24.31 2.61 -2.26	27.60 2.91 -3.00	29.76 3.14 -4.17	30.91 3.25 -4.89	29.65 3.18 -4.37	28.31 3.02 -4.28	28.35 2.94 -5.14	27.71 2.74 -5.63	28.39 2.87 -5.69	31.03 3.20 -6.50	36.03 3.78 -7.25	38.60 3.91 -8.48	32.37 3.55 -5.65	29.12 2.79 -6.92	24.36 2.52 -4.23	21.74 1.97 -4.74
ST LAWRENCE____ 23600	10.84 -0.64 0.00	7.86 -2.21 0.10	7.75 -3.06 2.49	8.96 -2.68 0.02	9.22 -2.77 0.01	7.89 -2.38 0.03	7.85 -3.20 2.52	7.70 -3.56 3.76	7.47 -4.55 7.42	9.18 -5.01 7.50	9.15 -5.14 8.16	10.20 -5.24 7.32	7.36 -5.17 9.57	7.39 -4.89 8.72	7.45 -4.74 8.07	7.37 -4.54 7.42	7.35 -4.68 7.79	7.28 -4.97 9.07	8.38 -5.77 10.85	10.06 -6.16 9.99	8.09 -5.47 9.61	7.96 -4.56 6.88	7.68 -4.09 5.85	7.68 -3.58 3.77
STATION 5_MISC_HYD 23604	11.41 -0.07 0.00	10.25 -0.14 -0.23	13.11 -0.20 0.00	11.52 -0.19 -0.04	11.83 -0.17 0.00	10.21 -0.08 0.00	13.54 -0.03 0.00	15.06 0.05 0.00	19.35 -0.10 0.00	21.41 -0.28 0.00	22.05 -0.40 0.00	22.37 -0.39 0.00	21.81 -0.29 0.00	20.69 -0.31 0.00	20.03 -0.24 0.00	19.12 -0.21 0.00	19.64 -0.18 0.00	21.01 -0.32 0.00	24.57 -0.43 0.00	25.97 -0.24 0.00	22.97 -0.21 0.00	19.25 -0.16 0.00	17.37 -0.25 0.00	15.06 0.03 0.00
STEEL___WIND 323596	11.56 0.08 0.00	10.43 -0.05 -0.31	13.20 -0.11 0.00	11.65 -0.08 -0.06	11.95 -0.05 0.00	10.36 0.06 0.00	13.79 0.22 0.00	15.40 0.39 0.00	19.56 0.12 0.00	21.48 -0.22 0.00	22.02 -0.43 0.00	22.40 -0.37 0.00	21.97 -0.13 0.00	20.83 -0.17 0.00	20.13 -0.14 0.00	19.24 -0.10 0.00	19.92 0.10 0.00	21.18 -0.15 0.00	24.67 -0.33 0.00	26.26 0.05 0.00	23.27 0.09 0.00	19.42 0.02 0.00	17.46 -0.16 0.00	15.30 0.27 0.00
STEBEN_REC_LFGE 323667	11.76 0.28 0.00	10.72 0.15 -0.40	13.49 0.19 0.00	11.91 0.16 -0.08	12.22 0.22 0.00	10.57 0.28 0.00	14.06 0.49 0.00	15.63 0.62 0.00	20.14 0.70 0.00	22.30 0.61 0.00	22.90 0.45 0.00	23.31 0.55 0.00	22.74 0.64 0.00	21.57 0.57 0.00	20.81 0.55 0.00	19.90 0.56 0.00	20.49 0.67 0.00	21.90 0.58 0.00	25.65 0.65 0.00	27.15 0.94 0.00	23.96 0.79 0.00	20.04 0.64 0.00	18.04 0.42 0.00	15.63 0.60 0.00
STONY___BROOK 24151	21.10 1.37 -8.25	18.97 0.98 -7.83	15.97 1.26 -1.40	15.01 1.11 -2.23	14.46 1.13 -1.34	15.99 0.98 -4.72	19.40 1.30 -4.53	21.02 1.49 -4.52	23.63 1.93 -2.26	26.84 2.15 -3.00	28.93 2.31 -4.17	30.07 2.41 -4.89	28.81 2.34 -4.37	27.49 2.20 -4.28	27.56 2.15 -5.14	26.96 1.99 -5.63	27.57 2.06 -5.69	30.11 2.28 -6.50	34.83 2.58 -7.25	37.15 2.46 -8.48	31.37 2.55 -5.65	28.35 2.02 -6.92	23.78 1.94 -4.23	21.28 1.52 -4.74
STURGEON_POOL_HYD 23609	12.39 0.91 0.00	12.73 0.67 -1.89	14.18 0.88 0.00	12.82 0.78 -0.37	12.78 0.78 0.00	10.92 0.63 0.00	14.40 0.83 0.00	15.92 0.90 0.00	20.73 1.28 0.00	23.15 1.45 0.00	23.98 1.53 0.00	24.33 1.57 0.00	23.67 1.57 0.00	22.41 1.41 0.00	21.66 1.40 0.00	20.61 1.28 0.00	21.15 1.33 0.00	22.82 1.49 0.00	26.77 1.78 0.00	28.02 1.81 0.00	24.73 1.55 0.00	20.70 1.30 0.00	18.92 1.30 0.00	15.98 0.95 0.00
SYNERGY___BIOGAS 323694	11.63 0.15 0.00	10.43 0.00 -0.26	13.29 -0.01 0.00	11.70 -0.02 -0.05	12.01 0.01 0.00	10.43 0.13 0.00	13.84 0.27 0.00	15.46 0.45 0.00	19.66 0.21 0.00	21.61 -0.09 0.00	22.18 -0.27 0.00	22.53 -0.23 0.00	22.06 -0.04 0.00	20.90 -0.10 0.00	20.25 -0.02 0.00	19.36 0.02 0.00	19.96 0.14 0.00	21.22 -0.11 0.00	24.80 -0.20 0.00	26.34 0.13 0.00	23.29 0.12 0.00	19.50 0.10 0.00	17.53 -0.09 0.00	15.37 0.35 0.00
SYRACUSE___ENERGY_ST1 323597	11.44 -0.05 0.00	10.21 -0.13 -0.18	13.15 -0.16 0.00	11.55 -0.15 -0.03	11.84 -0.16 0.00	10.20 -0.09 0.00	13.46 -0.11 0.00	14.89 -0.12 0.00	19.31 -0.14 0.00	21.54 -0.15 0.00	22.25 -0.20 0.00	22.56 -0.21 0.00	21.90 -0.20 0.00	20.79 -0.21 0.00	20.06 -0.20 0.00	19.16 -0.17 0.00	19.64 -0.18 0.00	21.11 -0.21 0.00	24.77 -0.23 0.00	26.03 -0.18 0.00	22.99 -0.19 0.00	19.23 -0.17 0.00	17.42 -0.19 0.00	14.91 -0.12 0.00
SYRACUSE___ENERGY_ST2 323598	11.44 -0.05 0.00	10.21 -0.13 -0.18	13.15 -0.16 0.00	11.55 -0.15 -0.03	11.84 -0.16 0.00	10.20 -0.09 0.00	13.46 -0.11 0.00	14.89 -0.12 0.00	19.31 -0.14 0.00	21.54 -0.15 0.00	22.25 -0.20 0.00	22.56 -0.21 0.00	21.90 -0.20 0.00	20.79 -0.21 0.00	20.06 -0.20 0.00	19.16 -0.17 0.00	19.64 -0.18 0.00	21.11 -0.21 0.00	24.77 -0.23 0.00	26.03 -0.18 0.00	22.99 -0.19 0.00	19.23 -0.17 0.00	17.42 -0.19 0.00	14.91 -0.12 0.00
SYRACUSE___POWER 24017	11.46 -0.02 0.00	10.25 -0.09 -0.18	13.19 -0.12 0.00	11.58 -0.12 -0.03	11.89 -0.11 0.00	10.22 -0.07 0.00	13.50 -0.07 0.00	14.94 -0.07 0.00	19.39 -0.06 0.00	21.61 -0.09 0.00	22.34 -0.11 0.00	22.65 -0.11 0.00	21.99 -0.11 0.00	20.85 -0.15 0.00	20.15 -0.12 0.00	19.22 -0.12 0.00	19.72 -0.10 0.00	21.20 -0.13 0.00	24.85 -0.15 0.00	26.13 -0.08 0.00	23.06 -0.12 0.00	19.31 -0.10 0.00	17.49 -0.12 0.00	14.95 -0.07 0.00
TRIGEN___CC 323695	21.05 1.32 -8.25	18.96 0.97 -7.83	15.93 1.22 -1.40	14.97 1.07 -2.23	14.43 1.09 -1.34	15.95 0.94 -4.72	19.33 1.23 -4.53	20.91 1.38 -4.52	23.46 1.75 -2.26	26.65 1.95 -3.00	28.71 2.09 -4.17	29.82 2.16 -4.89	28.59 2.12 -4.37	27.28 2.00 -4.28	27.35 1.95 -5.14	26.77 1.80 -5.63	27.36 1.84 -5.69	29.83 2.00 -6.50	34.52 2.27 -7.25	37.00 2.31 -8.48	31.07 2.25 -5.65	28.11 1.78 -6.92	23.62 1.78 -4.23	21.15 1.38 -4.74
UNION___PROCESSING_DRP 323587	11.40 -0.08 0.00	10.24 -0.15 -0.23	13.09 -0.21 0.00	11.51 -0.20 -0.04	11.82 -0.18 0.00	10.20 -0.09 0.00	13.53 -0.04 0.00	15.04 0.03 0.00	19.31 -0.14 0.00	21.39 -0.30 0.00	22.00 -0.45 0.00	22.35 -0.41 0.00	21.77 -0.33 0.00	20.66 -0.34 0.00	19.98 -0.28 0.00	19.11 -0.23 0.00	19.62 -0.20 0.00	20.96 -0.36 0.00	24.55 -0.45 0.00	25.95 -0.26 0.00	22.92 -0.25 0.00	19.23 -0.17 0.00	17.33 -0.28 0.00	15.03 0.00 0.00

UPPER HUDSON___HYD 24058	12.48 1.00 0.00	13.36 0.63 -2.56	13.98 0.68 0.00	12.78 0.62 -0.49	12.68 0.68 0.00	10.92 0.63 0.00	14.37 0.80 0.00	15.83 0.81 0.00	20.61 1.17 0.00	23.02 1.32 0.00	23.95 1.50 0.00	24.15 1.39 0.00	23.43 1.33 0.00	22.39 1.39 0.00	21.55 1.28 0.00	20.56 1.22 0.00	21.07 1.25 0.00	22.80 1.47 0.00	26.82 1.82 0.00	28.07 1.86 0.00	24.59 1.41 0.00	20.61 1.20 0.00	18.67 1.06 0.00	15.95 0.92 0.00
UPPER RAQUET___HYD 24056	10.68 -0.80 0.00	8.04 -2.05 0.07	8.46 -2.89 1.96	9.10 -2.56 0.01	9.35 -2.64 0.01	8.05 -2.22 0.02	8.54 -3.05 1.98	8.68 -3.38 2.96	9.23 -4.37 5.84	10.84 -4.95 5.91	10.87 -5.16 6.42	11.72 -5.28 5.76	9.31 -5.26 7.53	9.14 -5.00 6.86	9.07 -4.84 6.35	8.94 -4.56 5.84	8.95 -4.74 6.13	9.24 -4.95 7.14	10.61 -5.85 8.54	12.11 -6.24 7.86	10.14 -5.47 7.57	9.57 -4.42 5.41	9.12 -3.89 4.60	8.67 -3.40 2.97
VISCHER___FERRY HYD 24020	12.16 0.68 0.00	13.07 0.38 -2.52	13.70 0.40 0.00	12.53 0.37 -0.49	12.40 0.40 0.00	10.67 0.37 0.00	14.02 0.45 0.00	15.46 0.45 0.00	20.07 0.62 0.00	22.41 0.71 0.00	23.28 0.83 0.00	23.54 0.77 0.00	22.83 0.73 0.00	21.80 0.80 0.00	20.98 0.71 0.00	20.01 0.68 0.00	20.51 0.69 0.00	22.14 0.81 0.00	26.02 1.03 0.00	27.21 1.00 0.00	23.94 0.76 0.00	20.06 0.66 0.00	18.23 0.62 0.00	15.52 0.50 0.00
WADING RIVER_IC_1 23522	20.88 1.15 -8.25	18.78 0.78 -7.83	15.72 1.01 -1.40	14.80 0.90 -2.23	14.25 0.91 -1.34	15.79 0.78 -4.72	19.13 1.03 -4.53	20.74 1.20 -4.52	23.28 1.57 -2.26	26.45 1.76 -3.00	28.53 1.91 -4.17	29.63 1.98 -4.89	28.39 1.92 -4.37	27.11 1.83 -4.28	27.19 1.78 -5.14	26.59 1.62 -5.63	27.22 1.70 -5.69	29.70 1.88 -6.50	34.45 2.20 -7.25	36.86 2.17 -8.48	30.95 2.13 -5.65	28.00 1.67 -6.92	23.45 1.60 -4.23	20.98 1.22 -4.74
WADING RIVER_IC_2 23547	20.88 1.15 -8.25	18.78 0.78 -7.83	15.72 1.01 -1.40	14.80 0.90 -2.23	14.25 0.91 -1.34	15.79 0.78 -4.72	19.13 1.03 -4.53	20.74 1.20 -4.52	23.28 1.57 -2.26	26.45 1.76 -3.00	28.53 1.91 -4.17	29.63 1.98 -4.89	28.39 1.92 -4.37	27.11 1.83 -4.28	27.19 1.78 -5.14	26.59 1.62 -5.63	27.22 1.70 -5.69	29.70 1.88 -6.50	34.45 2.20 -7.25	36.86 2.17 -8.48	30.95 2.13 -5.65	28.00 1.67 -6.92	23.45 1.60 -4.23	20.98 1.22 -4.74
WADING RIVER_IC_3 23601	20.88 1.15 -8.25	18.78 0.78 -7.83	15.72 1.01 -1.40	14.80 0.90 -2.23	14.25 0.91 -1.34	15.79 0.78 -4.72	19.13 1.03 -4.53	20.74 1.20 -4.52	23.28 1.57 -2.26	26.45 1.76 -3.00	28.53 1.91 -4.17	29.63 1.98 -4.89	28.39 1.92 -4.37	27.11 1.83 -4.28	27.19 1.78 -5.14	26.59 1.62 -5.63	27.22 1.70 -5.69	29.70 1.88 -6.50	34.45 2.20 -7.25	36.86 2.17 -8.48	30.95 2.13 -5.65	28.00 1.67 -6.92	23.45 1.60 -4.23	20.98 1.22 -4.74
WALDEN___HYDRO 24148	12.47 0.99 0.00	12.73 0.71 -1.85	14.21 0.91 0.00	12.82 0.79 -0.36	12.80 0.80 0.00	10.98 0.68 0.00	14.48 0.91 0.00	16.04 1.02 0.00	20.82 1.38 0.00	23.26 1.56 0.00	24.09 1.64 0.00	24.45 1.68 0.00	23.78 1.68 0.00	22.58 1.58 0.00	21.79 1.52 0.00	20.77 1.43 0.00	21.29 1.47 0.00	22.95 1.62 0.00	26.88 1.88 0.00	28.10 1.89 0.00	24.91 1.74 0.00	20.84 1.44 0.00	18.99 1.37 0.00	16.05 1.02 0.00
WARRENSBURG___ 23737	12.48 1.00 0.00	13.36 0.63 -2.56	13.98 0.68 0.00	12.78 0.62 -0.49	12.68 0.68 0.00	10.92 0.63 0.00	14.37 0.80 0.00	15.83 0.81 0.00	20.61 1.17 0.00	23.02 1.32 0.00	23.95 1.50 0.00	24.15 1.39 0.00	23.43 1.33 0.00	22.39 1.39 0.00	21.55 1.28 0.00	20.56 1.22 0.00	21.07 1.25 0.00	22.80 1.47 0.00	26.82 1.82 0.00	28.07 1.86 0.00	24.59 1.41 0.00	20.61 1.20 0.00	18.67 1.06 0.00	15.95 0.92 0.00
WATERSIDE___6 8 9 23538	12.71 1.22 -0.01	12.96 0.87 -1.91	14.40 1.09 -0.01	13.00 0.96 -0.38	12.98 0.97 -0.01	11.13 0.82 -0.01	14.69 1.11 -0.01	16.26 1.25 0.00	21.02 1.57 0.00	23.47 1.78 0.01	24.35 1.91 0.01	24.69 1.93 0.00	24.00 1.90 0.00	22.85 1.85 0.00	22.03 1.76 0.00	21.00 1.66 0.00	21.52 1.70 0.01	23.22 1.90 0.01	26.99 2.00 0.01	28.17 1.97 0.01	25.18 2.02 0.01	21.12 1.73 0.01	19.28 1.67 0.01	16.31 1.28 -0.01
WDELAWARE___HYD 323627	12.45 0.96 0.00	12.56 0.73 -1.66	14.26 0.96 0.00	12.84 0.85 -0.32	12.85 0.85 0.00	11.01 0.71 0.00	14.52 0.95 0.00	16.07 1.05 0.00	20.92 1.48 0.00	23.37 1.67 0.00	24.18 1.73 0.00	24.54 1.78 0.00	23.89 1.79 0.00	22.62 1.62 0.00	21.87 1.60 0.00	20.81 1.47 0.00	21.33 1.51 0.00	22.99 1.66 0.00	27.00 2.00 0.00	28.26 2.05 0.00	24.94 1.76 0.00	20.88 1.47 0.00	19.02 1.41 0.00	16.10 1.07 0.00
WEST BABYLON___IC 23714	21.25 1.52 -8.25	19.10 1.11 -7.83	16.11 1.40 -1.40	15.12 1.22 -2.23	14.58 1.25 -1.34	16.09 1.08 -4.72	19.55 1.45 -4.53	21.17 1.64 -4.52	23.81 2.10 -2.26	27.02 2.32 -3.00	29.11 2.49 -4.17	30.23 2.57 -4.89	28.96 2.50 -4.37	27.66 2.37 -4.28	27.72 2.31 -5.14	27.09 2.13 -5.63	27.73 2.22 -5.69	30.26 2.43 -6.50	35.05 2.80 -7.25	37.55 2.86 -8.48	31.53 2.71 -5.65	28.48 2.15 -6.92	23.92 2.08 -4.23	21.42 1.65 -4.74
WEST CANADA___HYD 24049	11.57 0.09 0.00	10.08 -0.03 0.05	13.27 -0.04 0.00	11.62 -0.03 0.01	11.96 -0.04 0.00	10.27 -0.03 0.00	13.53 -0.04 0.00	14.95 -0.06 0.00	19.37 -0.08 0.00	21.63 -0.06 0.00	22.38 -0.07 0.00	22.69 -0.07 0.00	22.03 -0.07 0.00	20.94 -0.06 0.00	20.21 -0.06 0.00	19.28 -0.06 0.00	19.76 -0.06 0.00	21.26 -0.06 0.00	24.95 -0.05 0.00	26.13 -0.08 0.00	23.11 -0.07 0.00	19.35 -0.06 0.00	17.56 -0.05 0.00	14.98 -0.04 0.00
WESTERN_NY_WIND 24143	11.63 0.15 0.00	10.43 0.00 -0.26	13.29 -0.01 0.00	11.70 -0.02 -0.05	12.01 0.01 0.00	10.43 0.13 0.00	13.84 0.27 0.00	15.46 0.45 0.00	19.66 0.21 0.00	21.61 -0.09 0.00	22.18 -0.27 0.00	22.53 -0.23 0.00	22.06 -0.04 0.00	20.90 -0.10 0.00	20.25 -0.02 0.00	19.36 0.02 0.00	19.96 0.14 0.00	21.22 -0.11 0.00	24.80 -0.20 0.00	26.34 0.13 0.00	23.29 0.12 0.00	19.48 0.08 0.00	17.53 -0.09 0.00	15.37 0.35 0.00
WESTOVER___LESR 323668	11.79 0.31 0.00	10.95 0.17 -0.61	13.53 0.23 0.00	11.98 0.20 -0.12	12.22 0.22 0.00	10.50 0.21 0.00	13.88 0.31 0.00	15.37 0.36 0.00	19.89 0.45 0.00	22.11 0.41 0.00	22.79 0.34 0.00	23.15 0.39 0.00	22.52 0.42 0.00	21.38 0.38 0.00	20.63 0.37 0.00	19.70 0.37 0.00	20.24 0.42 0.00	21.71 0.38 0.00	25.42 0.42 0.00	26.76 0.55 0.00	23.69 0.51 0.00	19.81 0.41 0.00	17.93 0.32 0.00	15.37 0.35 0.00
WETHRSFD_WT_PWR 323626	11.60 0.11 0.00	10.51 -0.01 -0.35	13.27 -0.04 0.00	11.70 -0.03 -0.07	12.00 0.00 0.00	10.39 0.09 0.00	13.80 0.23 0.00	15.39 0.38 0.00	19.62 0.17 0.00	21.61 -0.09 0.00	22.18 -0.27 0.00	22.56 -0.21 0.00	22.08 -0.02 0.00	20.94 -0.06 0.00	20.23 -0.04 0.00	19.36 0.02 0.00	19.98 0.16 0.00	21.28 -0.04 0.00	24.85 -0.15 0.00	26.37 0.16 0.00	23.36 0.18 0.00	19.54 0.14 0.00	17.58 -0.04 0.00	15.33 0.30 0.00

YORK__WARBASSE	12.75	13.00	14.46	13.05	13.03	11.17	14.73	16.31	21.06	62.25	82.63	24.75	24.05	22.90	22.08	21.05	21.60	37.72	37.76	37.80	37.77	37.71	37.64	16.36
23770	1.26	0.92	1.14	1.00	1.02	0.86	1.15	1.29	1.61	1.84	1.95	1.98	1.95	1.89	1.80	1.70	1.74	1.96	2.07	2.05	2.09	1.80	1.74	1.32
	-0.01	-1.91	-0.01	-0.38	-0.01	-0.01	-0.01	-0.01	-0.01	-38.71	-58.23	-0.01	-0.01	-0.01	-0.01	-0.01	-0.04	-14.43	-10.68	-9.54	-12.51	-16.50	-18.28	-0.01